

# INDEX

## BOARD OF TRANSPORTATION MEETING

### January 4, 2024

	<u>Page No.</u>
Call to Order	3
Ethics Statement	3
Pledge of Allegiance	4
Approval – Minutes of the December 7, 2023, Board Meeting	4
Road, Bridge, and Ferry Naming Honorary Designations	4
Secretary's Remarks	5

#### **INFORMATION AND DELEGATED AUTHORITY ITEMS**

##### **Delegated Authority Items**

Approval – (Item C) Award of Highway Construction Contracts from December 2023 Letting	11
Approval – (Item D) Award of Contracts to Private Firms for Engineering Services	20
Approval – (Item H) Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development	35
Approval – (Item L) Funds for Specific Spot Safety Improvement Projects	37

#### **ACTION**

##### **Project Items**

Approval – (Item G) Additions, Abandonments, and Road Name Changes to State Secondary Road System	40
Approval – (Item I-1) Public Transportation	44
Approval – (Item I-4) Aviation	54
Approval – (Item K) North Carolina Highway Trust Funds	56
Approval – (Item M) Funds for Specific Federal-Aid Projects	65
Approval – (Item N) Revisions to the 2024-2033 STIP	85
Approval – (Item O) Municipal and Special Agreements	121
Approval – (Item P) Municipal Street System Changes	138

	<b><u>Page No.</u></b>
Approval – (Item R) Right of Way Resolutions and Ordinances	139
Spend Plan Amendment #1	168
Committee Reports	168
Other Business	172
Adjournment	173
Attachments	174



# **BOARD OF TRANSPORTATION MEETING**

**January 4, 2024**

## **Committee Meetings**

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

## **Full Board Work Session**

**Wednesday, January 3, 2024**

Chairman Fox welcomed the members of the Board to the meeting located in the Board Room.

## **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 Zimmer, 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, Board Member Cody, and Board Member McGrady.

The following members were present via teams: Board Member Mitchell, Board Member Jordan, 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 Work Session to order on Wednesday, January 3, 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 Technology and Product Awareness**

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

### **Powell Bill**

Chairman Fox welcomed Majed Al-Ghandour, PE Assistant Director of Planning and Programming to present on the Powell Bill.

Presentation is attached at the end of this document.

### **SFY24 & SFY25 Spend Plan Amendment #1 Q&A**

Chairman Fox welcomed Michelle Ellis, Director of Cash Management and Forecasting, to present on SFY24 & SFY25 Spend Plan Amendment 1.

Presentation is attached at the end of this document.

### **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 Clarke and seconded by Board Member Harrington. Chairman Fox stated the motion passed unanimously.

Chairman Fox adjourned the meeting.

## **Official Board Meeting**

**Thursday, January 4, 2024**

Chairman Fox welcomed the members of the Board to the meeting located in the Board Room.

### **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 Zimmer, Board Member Daughtry, Board Member Jordan, Board Member Hunt, Board Member Mathis, Board Member Molamphy, Board Member Lathrop, Board Member Phillips, Board Member Harrington. Board Member Clarke, Board Member Cody, and Board Member McGrady.

The following members were present via teams: Board Member Mitchell, Board Member Rosenburgh, 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, January 4, 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 – December 7, 2023, Meeting Minutes**

Chairman Fox stated the meeting minutes from December 7, 2023, 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 December 7, 2023, meeting minutes of the Board of Transportation. A motion was made by Board Member Cody and a second by Board Member McGrady. The minutes were approved unanimously by members of the Board.

Chairman Fox stated the motion passed.

## **Road, Bridge, and Ferry Naming Honorary Designations**

Board Member Merrie Jo Alcock read the resolution for the Senator Thomas F. Taft Sr. Highway naming located in Division 2. The reading was accepted as a motion by Board Member Alcock and a second by Board Member Lathrop. The motion passed unanimously by the members of the Board.

Board Member Landon Zimmer read the resolution for the Representative Larry M. Bell Highway naming located in Division 3. The reading was accepted as a motion by Board Member Zimmer and a second by Vice Chair Perkins. The motion passed unanimously by the members of the Board.

Board Member Tony Lathrop read the resolution for the Sheriff Landric Reid Bridge naming located in Division 10. The reading was accepted as a motion by Board Member Lathrop and a second by Board Member Clarke. The motion passed unanimously by the members of the Board.

Board Member Billy Clarke read the resolution for the Patrolman Lawrence Canipe Jr. Bridge naming located in Division 13. The reading was accepted as a motion by Board Member Clarke and a second by Board Member Zimmer. The motion passed unanimously by the members of the Board.

### **Secretary's Remarks**

Secretary Hopkins started off by wishing everyone a Happy New Year and saying that he hoped everyone had a great holiday break. He then played a video that our Communications team put together to showcase the department's notable accomplishments in 2023. He thanked all 9,047 NCDOT employees for these accomplishments and their hard work. The work that they do every day on these projects makes us successful and he mentioned that our employees are our biggest asset. He mentioned how excited he is about the great things to come in 2024.

Secretary Hopkins mentioned that the Governor's Highway Safety Program just wrapped up its holiday Booze It & Lose It campaign. They are still collecting data from the three-week campaign, but we already know that there were more than 600 DWI charges in the first week, alone. We hold these types of campaigns at various times throughout the year, but we always want people to do the right thing when getting behind the wheel. Buckle up, follow the speed limit or drive distracted and never drink and drive.

Secretary Hopkins reminded all parents of teens who are approaching or at driving age: there are recent changes to the Graduated Driver Licensing (GDL) system made by the legislature that went into effect at the start of the new year. Teen drivers will now need to have their Level 1 Limited Learner Permit for 9 months instead of 6 months before being able to get their Level 2 Limited Provisional License. The requirement to advance to Level 2 had been 12 months for most of the past 25 years since the GDL system. However, during the COVID-19 pandemic, the legislature temporarily shortened this requirement to 6 months.

Secretary Hopkins shared more DMV news, the division welcomed 65 new driver license examiners during its biannual graduation ceremony in mid-December. These are the folks who help keep the lines and wait times down for DMV customers, so it's important every time we hire, train, and retain these employees. This is in addition to the 57 employees who graduated last May. Over the past couple years, we've added more than 250 driver license examiners statewide. He is hopeful that this hiring will help us reduce wait times at those offices.

Secretary Hopkins also reminded everyone that GHSP is accepting applications throughout the month of January for its next wave of traffic safety grants. These are grants typically pursued by law enforcement, government and public health agencies, educational organizations,

emergency medical services and nonprofits. They help fund traffic safety outreach initiatives like speeding prevention, impaired/distracted/aggressive driving, seat belt use and bicycle and pedestrian safety. Details on the program and to apply can be found on the GHSP webpage.

Secretary Hopkins announced again that we're also now accepting entries from grade school students for the 2023 North Carolina Aviation Art Contest. This year's theme is "Air Sports for a Peaceful World." We are accepting entries for the next 2 weeks. Entries will be accepted through January 17, 2024. More information on the contest and how to enter can be found on the NCDOT website.

Secretary Hopkins shared some personnel updates. As we announced last month, Drew Cox was promoted from Division 6 Engineer to Eastern Deputy Chief Engineer. Now serving as the acting Division 6 Engineer is Lee Jernigan – who has most recently served as deputy division engineer. He joined NCDOT full time in 1998 and has held positions in the Rail Division, Area Traffic Engineering office and Division 6 Traffic Services. Jeremy Stroud is now our new Division Engineer for Division 2. He replaces Jeff Cabaniss, who retired at the end of last year. Jeremy has been with the department for 17 years. He is a graduate of N.C. State and has served multiple roles in the Division throughout his career: assistant resident, division bridge maintenance, Pitt County maintenance, assistant division maintenance, division maintenance, and Deputy Division Engineer. This is a great fit with the experience Jeremy has in the region. With Kevin Lacy retiring at the end of the year, Kristin Barnes has accepted a promotion to fill Kevin's former position as the Director of Strategic Planning and Programming. We thank Kevin for his nearly 30 years serving our agency and state. Kristin has been with the department for about 12 years. She is also an N.C. State graduate and has spent most of her NCDOT career in roles in Raleigh or Division 4: Deputy Division Maintenance Engineer, District Engineer, Deputy Division Engineer, and Director of Highway Operations. In this role, she oversees the Transportation Planning Division, Office of Strategic Initiatives and Program Support, and Division of Planning and Programming.

Lastly, Secretary Hopkins pointed out how great it was that we got the new Harkers Island bridge open in mid-December. That was one year ahead of schedule, and it allowed for something very cool to happen. Our staff gave the first ever ride across the new bridge to a local man named Houston Salter, who has lived on Harkers Island for all 103 years of his life. In Mr. Salter's early years, there was no bridge connecting the island to the mainland. This shows that the work we do brings positive change to communities. The secretary is glad for this project and that Mr. Salter was able to get the first preview of the new bridge.

## **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 projects 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 Marilyn McHilse, 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 Clarke and a second by Board Member Moran to approve all projects for G, I, K, M, N, O, P, and R. 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.

## Recusals

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

- **Item K-7 – Forsyth County, Project U-2729. WBS 34853.2.2**

SR 1672 (Hanes Mill Road) from Museum Drive to SR 4000 (University Parkway) in Winston-Salem. \$10,691,874.00 has previously been approved for full right of way. Additional strategic transportation investments funds are requested. This is a Build NC Bond Project.

- **Item O – New Hanover County, Project Wilmington (17<sup>th</sup> Street) WW, LLC**

This Project consists of review and inspection of a traffic signal upgrade at the intersection at SR 1216 (S. 17th Street) and Wellington Avenue related to the S. 17th Street WAWA 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 \$5,000.

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

- **Item I-1 – Mecklenburg County, 24-CO-102**

FY24 ConCPT Coordination – Operating Support for the coordination of trips between the City of Charlotte, Gastonia Transit and CK Rider. This grant is a 2-year period of performance, July 1, 2024 - June 30, 2026. This project period of performance is eligible for a 1-year extension. Application number 1000019637

- **Item O – Highway Program**

This Master Agreement for Design and Construction of Highway Traffic Control Warning Devices covers the installation, revision, or replacement of automatic highway/rail grade crossing signals, gates, and traffic control devices at various locations statewide, including roads and streets under jurisdiction of a municipal governing authority. All project specific work and funding shall be identified through a separate written addendum to this Master Agreement.

- **Item O – Highway Program**

This Master Encroachment and Railroad Cost Agreement is a Master Agreement which details the terms and conditions by which the Department and RFCC will perform improvements upon roads and streets located within the operating right-of-way owned by RFCC. The projects may include, but not be limited to, improvements to railroad at-grade crossings or to roads and streets encroaching into the RFCC right-of-way. Project costs to the Department will be determined on a project-by-project basis.



- **Item O – Mecklenburg County, HL-0023**

This Project consists of road widening on I-485 outer loop from Rea Road to Williams Pond Lane. This supplemental agreement allocating contract resurfacing funding to complete the Project and the actual costs. The estimated cost of the widening was \$6,673,640. The actual cost of the widening is \$7,025,200. The Department agrees to allocate an additional \$300,000. The Municipality shall provide a non-federal match of \$51,260.

- **Item O – Rowan County, 36249.4780**

This Project consists of the relocation of 8-inch clay sewer line and 8-inch water line in conflict with 120" metal pipe being installed to replace failed 84" CMP on SR 1163 West 22nd Street in Kannapolis. The Municipality shall reimburse the Department 50% of the actual cost of the work. The estimated reimbursement from the Municipality is \$13,610.53.

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

**January 4, 2024**

Delegated Authority ..... Secretary Hopkins

- (Item C) Award of Highway Construction Contracts from December 2023 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 **(No Item)**
  - (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) **(No Item)**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 3

PAGE: 1 of 9  
ITEM C

C204767  
47747.3.1  
0117050  
DUPLIN  
B-5981

PROPOSAL LENGTH 0.451 MILES

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

LOCATION BRIDGE #16 AND #17 OVER CSX RAILROAD ON US-117.

EST CONST PROGRESS.... FY-2024...18% OF BID  
FY-2025...56% OF BID  
FY-2026...26% OF BID

RPN 001 5 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 9,494,469.55

DATE AVAILABLE MAR 15 2024

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

FINAL COMPLETION NOV 11 2026

	\$ TOTALS	% DIFF
S T WOOTEN CORPORATION WILSON, NC	9,368,067.90	-1.3
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	9,590,000.00	+1.0
SMITH-ROWE, LLC MOUNT AIRY, NC	11,255,142.02	+18.5
W C ENGLISH INCORPORATED LYNCHBURG, VA	12,159,677.09	+28.1
CATON CONSTRUCTION GROUP INC CHARLOTTESVILLE, VA	12,354,487.43	+30.1

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 3

PAGE: 2 of 9  
ITEM C

C204831  
67046.3.1  
STATE FUNDED  
SAMPSON  
BR-0046

PROPOSAL LENGTH 0.133 MILES

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

LOCATION BRIDGE #810022 OVER BILLS SWAMP ON US-701.

EST CONST PROGRESS.... FY-2024...41% OF BID  
FY-2025...59% OF BID

RPN 002 8 BIDDER(S)

DBE GOAL 2.00 %

ESTIMATE 4,041,384.27

DATE AVAILABLE JAN 29 2024

INTER COMPLETION JUN 15 2025 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION APR 13 2026

	\$ TOTALS	% DIFF
ES WAGNER COMPANY LLC CHARLOTTE, NC	3,156,492.01	-21.9
S T WOOTEN CORPORATION WILSON, NC	3,670,329.85	-9.2
SMITH-ROWE, LLC MOUNT AIRY, NC	3,726,934.23	-7.8
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	3,746,500.00	-7.3
S&C CONSTRUCTION LLC WILMINGTON, NC	3,953,752.24	-2.2
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	4,089,804.00	+1.2
DANE CONSTRUCTION INC MOORESVILLE, NC	4,907,634.18	+21.4
W C ENGLISH INCORPORATED LYNCHBURG, VA	5,812,587.11	+43.8

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 5

PAGE: 3 of 9  
ITEM C

C204909

2024CPT.05.07.10921.1, 2024CPT.05.07.20921.1

STATE FUNDED  
WAKE

PROPOSAL LENGTH 8.833 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF NC-55, AND 16 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2024...28% OF BID  
FY-2025...64% OF BID  
FY-2026...08% OF BID

RPN 003 5 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 3,040,903.75

DATE AVAILABLE MAR 01 2024

FINAL COMPLETION SEP 30 2025

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	2,688,337.73	-11.6
S T WOOTEN CORPORATION WILSON, NC	2,957,990.13	-2.7
CAROLINA SUNROCK LLC RALEIGH, NC	2,974,371.61	-2.2
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	3,169,509.27	+4.2
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	3,599,570.10	+18.4

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 6

PAGE: 4 of 9  
ITEM C

C204845  
49987.3.1, 49988.3.1  
0074244, 4998831  
ROBESON, COLUMBUS  
HI-0016, HI-0017

PROPOSAL LENGTH 12.648 MILES

TYPE OF WORK DRAINAGE, PAVEMENT REHABILITATION, AND BRIDGE PRESERVATION.

LOCATION FUTURE I-74: US-74 FROM E OF NC-41 TO LUMBER RIVER BRIDGES AND US-74 FROM  
SCOTLAND CO LINE TO I-74/US-74 BUS.

EST CONST PROGRESS.... FY-2024...28% OF BID  
FY-2025...49% OF BID  
FY-2026...23% OF BID

RPN 004 1 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 16,485,647.65

DATE AVAILABLE JAN 29 2024

FINAL COMPLETION JUL 01 2026

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	19,998,815.04	+21.3

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 10

PAGE: 5 of 9  
ITEM C

C204842  
44381.3.1  
STATE FUNDED  
UNION  
U-5808

PROPOSAL LENGTH 0.587 MILES

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

LOCATION SR-1362 (CHESTNUT LANE CONNECTOR) FROM SR-1367 (MATTHEWS INDIAN TRAIL ROAD)  
TO SR-1368 (GRIBBLE ROAD).

EST CONST PROGRESS.... FY-2024...18% OF BID  
FY-2025...46% OF BID  
FY-2026...34% OF BID  
FY-2027...02% OF BID

RPN 005 5 BIDDER(S)

DBE GOAL 5.00 %

ESTIMATE 17,035,209.43

DATE AVAILABLE MAR 15 2024

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

MAY 01 2025 COMPLETE ALL WORK REQUIRED OF AREA 1, PHASES I & II

FINAL COMPLETION FEB 11 2027

	\$ TOTALS	% DIFF
K. WEST GROUP, LLC DBA PERRYSBURG, OH	18,059,605.83	+6.0
SMITH-ROWE, LLC MOUNT AIRY, NC	18,678,408.25	+9.6
VECELLIO & GROGAN INC BECKLEY, WV	19,315,000.00	+13.4
BLYTHE DEVELOPMENT CO CHARLOTTE, NC	20,732,765.00	+21.7
BOGGS CONTRACTING INC MONROE, NC	27,125,396.88	+59.2

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 10

PAGE: 6 of 9  
ITEM C

C204431  
46425.3.1, 46452.3.1  
0115014, STATE FUNDED  
MECKLENBURG  
U-5873, U-5907

PROPOSAL LENGTH 0.977 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, AND WALL.

LOCATION ROUNABOUTS AT NC-115/DAVIDSON ST/POTTS ST AND AT SR-6038/GRIFFITH ST/BEATY ST  
AND NEW LOCATION FROM SR-6037 TO SR-6038.

EST CONST PROGRESS.... FY-2024...16% OF BID  
FY-2025...42% OF BID  
FY-2026...35% OF BID  
FY-2027...07% OF BID

RPN 006 2 BIDDER(S)

DBE GOAL 6.00 %

ESTIMATE 14,150,481.35

DATE AVAILABLE MAR 15 2024

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

FINAL COMPLETION MAY 14 2027

	\$ TOTALS	% DIFF
CATON CONSTRUCTION GROUP INC CHARLOTTESVILLE, VA	15,497,601.78	+9.5
BLYTHE DEVELOPMENT CO CHARLOTTE, NC	15,857,771.00	+12.1

**PENDING**



HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 14

PAGE: 7 of 9  
ITEM C

C204684  
38332.3.1, 48030.3.3  
BRNHP-0023(32), BRSTP-0019(49)  
HAYWOOD  
B-3186, B-5898

PROPOSAL LENGTH 0.641 MILES

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

LOCATION BRIDGES #155 AND 158 OVER RICHLAND CREEK ON US-23/74 AND BRIDGE #168 OVER US-19 AND US-23 ON US-23/74.

EST CONST PROGRESS.... FY-2024...15% OF BID  
FY-2025...36% OF BID  
FY-2026...28% OF BID  
FY-2027...18% OF BID  
FY-2028...03% OF BID

RPN 007 4 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 40,192,472.71

DATE AVAILABLE JAN 29 2024

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

FINAL COMPLETION MAR 29 2028

	\$ TOTALS	% DIFF
ZACHRY CONSTRUCTION CORPORATION SAN ANTONIO, TX	42,584,674.65	+6.0
WRIGHT BROTHERS CONSTRUCTION COMPANY INC CHARLESTON, TN	42,664,812.45	+6.2
CROWDER CONSTRUCTION COMPANY CHARLOTTE, NC	49,122,666.27	+22.2
WEBBER LLC THE WOODLANDS, TX	52,153,257.65	+29.8

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 14

PAGE: 8 of 9  
ITEM C

C204887  
47427.3.1  
4742701  
CHEROKEE  
R-5861

PROPOSAL LENGTH 3.773 MILES

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, CULVERTS AND WALLS.

LOCATION US-19/129 FROM GEORGIA STATE LINE TO US-64.

EST CONST PROGRESS.... FY-2024...08% OF BID  
FY-2025...27% OF BID  
FY-2026...25% OF BID  
FY-2027...23% OF BID  
FY-2028...15% OF BID  
FY-2029...02% OF BID

RPN 008 2 BIDDER(S)

DBE GOAL 5.00 %

ESTIMATE 79,411,201.00

DATE AVAILABLE FEB 01 2024

INTER COMPLETION SEP 15 2028 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION JUN 01 2029

	\$ TOTALS	% DIFF
WRIGHT BROTHERS CONSTRUCTION COMPANY INC CHARLESTON, TN	67,160,518.63	-15.4
WATSON CONTRACTING INC FRANKLIN, NC	83,252,802.40	+4.8

**PENDING**

HIGHWAY LETTING  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH N.C.  
DECEMBER 19, 2023  
DIVISION 14

PAGE: 9 of 9  
ITEM C

C204823  
50230.3.1  
STATE FUNDED  
HAYWOOD  
U-5839

PROPOSAL LENGTH 1.193 MILES

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

LOCATION US-276 (RUSS AVE) FROM US-23/74 TO US-23 BUS (MAIN ST) IN WAYNESVILLE.

EST CONST PROGRESS.... FY-2024...13% OF BID  
FY-2025...33% OF BID  
FY-2026...32% OF BID  
FY-2027...20% OF BID  
FY-2028...02% OF BID

RPN 009 4 BIDDER(S)

DBE GOAL 5.00 %

ESTIMATE 42,660,188.50

DATE AVAILABLE JAN 29 2024

INTER COMPLETION AUG 15 2027 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR  
PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION FEB 11 2028

	\$ TOTALS	% DIFF
BUCHANAN AND SONS INC WHITTIER, NC	42,830,672.60	+0.4
NHM CONSTRUCTORS INC ASHEVILLE, NC	46,583,674.17	+9.2
TENNOCA CONSTRUCTION COMPANY CANDLER, NC	52,357,137.31	+22.7
WEBBER LLC THE WOODLANDS, TX	60,559,895.23	+42.0

ESTIMATE TOTAL 226,511,958.21

LETTING TOTAL 221,344,786.17 -2.3

**PENDING**

**NCDOT JANUARY 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**

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 Planning and Design Services on an as needed basis for various federal-aid and state funded projects to support the Divisions and Central Units. These contracts will expire One (1) year with Two (2), One (1) year extensions 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.

<b>STATEWIDE</b>	
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	A1 Consulting Group, Inc., Morrisville, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Accelerate Engineering PLLC, Cary, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Alley Williams Carmen & King Inc, Kannapolis, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Alpha & Omega Group PC, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%

Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	American Engineering Associates Southeast PA, Charlotte, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Arete Engineers PLLC, Blowing Rock, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Carolina Transportation Engineers & Associates PC, Charlotte, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	CES Group Engineers LLP, Charlotte, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Columbia Engineering and Services, Inc., Winston-Salem, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Exult Engineering PC, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	JM Teague Engineering PLLC, Waynesville, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)

Firm:	Davenport, Winston-Salem, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	The Wooten Company, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Mattern & Craig Inc, Roanoke, VA
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	MI Engineering PLLC, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Parrish and Partners of North Carolina PLLC, Columbia, SC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Pinecone Transportation Professionals PLLC, Fuquay- Varina, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Rice LLC, Cary, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Sungate Design Group PA, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%

Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Thigpen Engineering & Consulting PLLC, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Three Oaks Engineering Inc, Durham, NC
Maximum Engineering Fee:	\$500,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Tomo Engineering PLLC, Durham, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Vias Infrastructure PLLC, Wake Forest, NC
Maximum Engineering Fee:	\$500,000.00
DBE/MBE/SPSF Utilization:	100%
Description of Work:	2023 SPSF-Only Planning and Design ENG SRVCS CONS (PDSC)
Firm:	Wetherill Engineering Inc, Raleigh, NC
Maximum Engineering Fee:	\$500,000.00
SPSF Utilization:	100%

### **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.

<b>DIVISIONS 1-7</b>	
Description of work:	Eastern Divisions (1-7) 2022 Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Volkert Inc, Birmingham, AL
Original Engineering Fee:	\$500,000.00
Previous Supplemental Fee:	\$500,000.00
Supplemental Fee:	\$500,000.00

SPSF Utilization:	Carolina Land Acquisitions Inc
	2% / \$10,000.00
DBE/MBE/SPSF Utilization:	Davenport
	4% / \$20,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	7% / \$35,000.00
Description of work:	Eastern Divisions (1-7) 2022 Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Mott MacDonald I & E LLC, Pittsburgh, PA
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$3,000,000.00
Supplemental Fee:	\$2,000,000.00
SPSF Utilization:	Axiom Environmental Inc
	1% / \$20,000.00
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group
	1% / \$20,000.00
DBE/WBE/SPSF Utilization:	Enigma Engineering, PLLC
	1% / \$20,000.00
SPSF Utilization:	Falcon Engineering Inc
	1% / \$20,000.00
SPSF Utilization:	Hinde Engineering Inc
	1% / \$20,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	1% / \$20,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	1% / \$20,000.00
SPSF Utilization:	Wetherill Engineering Inc
	1% / \$20,000.00

#### **Chief Engineer – Divisions 8-14**

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.

<b>DIVISION 8-14</b>	
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	MS Consultants Inc, Columbus, OH
Original Engineering Fee:	\$3,000,000.00
Previous Supplemental Fee:	\$700,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	MI Engineering PLLC
	8% / \$120,000.00

**January 04, 2024**



DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	5.5% / \$82,500.00
SPSF Utilization:	Falcon Engineering Inc
	3% / \$45,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Pennoni Associates Inc, Philadelphia, PA
Original Engineering Fee:	\$500,000.00
Previous Supplemental Fee:	\$1,000,000.00
Supplemental Fee:	\$1,000,000.00
SPSF Utilization:	MI Engineering PLLC
	9% / \$90,000.00
SPSF Utilization:	Right of Way Consultants LLC
	2.5% / \$25,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	1% / \$10,000.00

### **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.

<b>DIVISION 5</b>	
Project:	37673.3.TA2 (R-2721A) Wake County; and 37673.3.TA3 (R-2721B) Wake County; and 35516.3.TA0 (R-2828) Wake County
	NC 540 from NC 55 Bypass to East of SR 1152 (Holly Springs Road). Construct Freeway on New Location; and NC 540 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 PLLC, Hillsborough, NC
Original Engineering Fee:	\$43,500,000.00
Supplemental Fee:	\$5,049,689.01
Supplemental Work:	Additional CEI Services
SPSF Utilization:	0%

**Chief Engineer – ITS & Signals Management Section**

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 Signal System Design Services on an as needed basis for various federal-aid and state funded projects to support the ITS & Signal Management Section. This contract will expire Five (5) 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.

<b>Division 4</b>	
Description of Work:	2023 U-5945 Wilson Signal System
Firm:	AtkinsRealis USA Inc, Atlanta, GA
Maximum Engineering Fee:	\$950,000.00
SPSF Utilization:	0%

**Chief Engineer – Alternative Delivery**

The Secretary of Transportation awarded a Design-Build contract in October 2023 for NC 540 - Triangle Expressway Southeast Extension from I-40 to south of SR 2542 (Rock Quarry Road) in Wake County, a distance of 4.16 miles. In accordance with the policies and procedures adopted by the Board, a Design-Build Team who was not awarded the project can request payment of a stipend to recover part of the expense of preparation of their proposal. We have received a request for payment of the stipend from the following firms. These are for information only.

Project	(35517.1.TA1) (R-2829A)
Firm:	Flatiron Constructors, Inc. and Fred Smith Company – Joint Venture
Stipend Amount:	\$415,000.00
SPSF Utilization:	0%
Project	(35517.1.TA1) (R-2829A)
Firm:	The Lane Construction Corporation and Blythe Construction, Inc. – Joint Venture
Stipend Amount:	\$415,000.00
SPSF Utilization:	0%

**Chief Engineer – Operations Program Management**

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.

<b>STATEWIDE</b>	
Description of work:	2021 Staff Full-Time Equivalents (FTE) On-site for GIS-Engineering Technician and GIS Analyst LSC
Firm:	AECOM Technical Services of North Carolina Inc, Chicago, IL
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$300,000.00
SPSF Utilization:	0%
Description of work:	2021 Staff Full-Time Equivalents (FTE) On-site for GIS-Engineering Technician and GIS Analyst LSC
Firm:	Arcadis G&M of North Carolina Inc
Original Engineering Fee:	\$600,000.00
Supplemental Fee:	\$600,000.00
SPSF Utilization:	0%
Description of work:	2021 Staff Full-Time Equivalents (FTE) On-site for GIS-Engineering Technician and GIS Analyst LSC
Firm:	ESP Associates Inc, Charlotte, NC
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$300,000.00
SPSF Utilization:	0%
Description of work:	2021 Staff Full-Time Equivalents (FTE) On-site for GIS-Engineering Technician and GIS Analyst LSC
Firm:	Gannett Fleming Inc, Philadelphia, PA
Original Engineering Fee:	\$300,000.00
Supplemental Fee:	\$300,000.00
SPSF Utilization:	0%
Description of work:	2021 Staff Full-Time Equivalents (FTE) On-site for GIS-Engineering Technician and GIS Analyst LSC
Firm:	VHB Engineering NC PC, Boston, MA
Original Engineering Fee:	\$300,000.00
Previous Supplemental Fee:	\$300,000.00
Supplemental Fee:	\$600,000.00
SPSF Utilization:	0%

**Deputy Secretary for Multi-Modal Transportation – Rail Division**

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 Roadway Design services on an as needed basis for various federal-aid and state funded projects to support the Rail Division. These contracts will expire Five (5) years with One (1) possible 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.

<b>Division 5</b>	
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	A Morton Thomas & Associates Inc, Rockville, MD
Maximum Engineering Fee:	\$2,000,000.00
SPSF Utilization:	Tomo Engineering, PLLC
	11% / \$220,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	5% / \$100,000.00
SPSF Utilization:	Hinde Engineering Inc
	16% / \$320,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	HDR Engineering Inc of the Carolinas, Chicago, IL
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	Gradient PLLC
	3% / \$30,000.00
SPSF Utilization:	Tomo Engineering, PLLC
	2% / \$20,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	KCI Associates of North Carolina PA, Baltimore, MD
Maximum Engineering Fee:	\$3,600,000.00
SPSF Utilization:	Mattern & Craig Inc
	10% / \$360,000.00
SPSF Utilization:	Wetherill Engineering Inc
	5% / \$180,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	8% / \$288,000.00
DBE/MBE/SPSF Utilization:	Vias infrastructure PLLC
	5% / \$180,000.00
SPSF Utilization:	MI Engineering PLLC
	4% / \$144,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	Mead & Hunt Inc, Middleton, WI
Maximum Engineering Fee:	\$3,900,000.00
SPSF Utilization:	Davis Martin Powell Engineers & Surveyors
	3% / \$117,000.00
DBE/WBE/SPSF Utilization:	Enigma Engineering PLLC
	5% / \$195,000.00

SPSF Utilization:	F&ME Consultants Inc
	2% / \$78,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	1% / \$39,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	Michael Baker Engineering Inc, Pittsburgh, PA
Maximum Engineering Fee:	\$4,000,000.00
SPSF Utilization:	Sungate Design Group PA
	10% / \$400,000.00
SPSF Utilization:	Mattern & Craig Inc
	8% / \$320,000.00
SPSF Utilization:	American Engineering Associates Southeast PA
	10% / \$400,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	NV5 Engineers and Consultants Inc, Chicago, IL
Maximum Engineering Fee:	\$4,400,000.00
DBE/MBE/SPSF Utilization:	Accelerate Engineering PLLC
	2% / \$88,000.00
DBE/MBE/SPSF Utilization:	Vias infrastructure PLLC
	11% / \$484,000.00
SPSF Utilization:	The Wooten Company
	3% / \$132,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	RS&H Architects Engineers Planners Inc, Jacksonville, FL
Maximum Engineering Fee:	\$6,200,000.00
SPSF Utilization:	Falcon Engineering Inc
	8.5% / \$527,000.00
SPSF Utilization:	F&ME Consultants Inc
	6% / \$372,000.00
SPSF Utilization:	Hinde Engineering Inc
	10% / \$620,000.00
Description of Work:	2023 P-5753 - Raleigh to Richmond (R2R) North Carolina Roadway Design
Firm:	Wetherill Engineering Inc, Raleigh, NC
Maximum Engineering Fee:	\$2,500,000.00
SPSF Utilization:	100%

**Office of Strategic Planning and Programming – Transportation Planning 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 Planning Services on an as needed basis for various federal-aid and state funded projects to support the Transportation Planning Unit. These contracts will expire Two (2) years with One (1) possible 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.

<b>STATEWIDE</b>	
Description of Work:	2023 General Transportation Planning Services LSC
Firm:	AECOM Technical Services of North Carolina Inc, Chicago, IL
Maximum Engineering Fee:	\$1,000,000.00
DBE/MBE/SPSF Utilization:	Baseline Mobility Group Inc
	9% / \$90,000.00
DBE/WBE Utilization:	Smart Moves Consulting LLC
	6% / \$60,000.00
Description of Work:	2023 General Transportation Planning Services LSC
Firm:	Cambridge Systematics Inc, Medford, MA
Maximum Engineering Fee:	\$1,000,000.00
DBE/MBE/SPSF Utilization:	Public Participation Partners LLC
	15% / \$150,000.00
Description of Work:	2023 General Transportation Planning Services LSC
Firm:	High Street Consulting Group LLC, Pittsburgh, PA
Maximum Engineering Fee:	\$1,000,000.00
SPSF Utilization:	J S Lane Company, LLC
	9% / \$90,000.00
DBE/WBE/SPSF Utilization:	Planning Communities LLC
	8% / \$80,000.00
Description of Work:	2023 General Transportation Planning Services LSC
Firm:	Kimley Horn & Associates Inc, Atlanta, GA
Maximum Engineering Fee:	\$1,000,000.00
DBE/MBE/SPSF Utilization:	MM/I and Associates LLC
	2% / \$20,000.00
WBE Utilization:	Foursquare integrated Transportation Planning Inc
	6% / \$60,000.00

Description of Work:	2023 General Transportation Planning Services LSC
Firm:	Kittelsohn & Associates, Chicago, IL
Maximum Engineering Fee:	\$1,000,000.00
DBE/MBE/SPSF Utilization:	Insight Transportation Consulting Inc
	10% / \$100,000.00
DBE/WBE/SPSF Utilization:	Planning Communities LLC
	10% / \$100,000.00

**Office of Strategic Planning and Programming – Technical Services 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 Traffic Forecasting Services on an as needed basis for various federal-aid and state funded projects to support the Technical Services Unit. These contracts will expire Two (2) years with One (1) possible 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.

<b>STATEWIDE</b>	
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Accelerate Engineering PLLC, Cary, NC
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	20% / \$80,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	AECOM Technical Services of North Carolina Inc, Chicago, IL
Maximum Engineering Fee:	\$400,000.00
DBE/MBE/SPSF Utilization:	Baseline Mobility Group Inc
	25% / \$100,000.00
SPSF Utilization:	Marr Traffic Inc
	5% / \$20,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Arcadis G&M of North Carolina, Inc., Chicago, IL
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	0%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	CDM Smith Inc, Atlanta, GA
Maximum Engineering Fee:	\$400,000.00
DBE/MBE/SPSF Utilization:	Baseline Mobility Group Inc
	18% / \$72,000.00

Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Clearbox Forecast Group PLLC, Cary, NC
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	100%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	HNTB North Carolina PC, Raleigh, NC
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	10% / \$40,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Insight Transportation Consulting Inc, Parkland, FL
Maximum Engineering Fee:	\$400,000.00
DBE/MBE/SPSF Utilization:	0%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Kimley Horn & Associates Inc, Atlanta, GA
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Marr Traffic Inc
	2.5% / \$10,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Kittelson & Associates, Chicago, IL
Maximum Engineering Fee:	\$400,000.00
DBE/MBE/SPSF Utilization:	Insight Transportation Consulting Inc
	10% / \$40,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Michael Baker Engineering Inc, Pittsburgh, PA
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	10% / \$40,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Patriot Transportation Engineering PLLC, Raleigh, NC
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	100%



Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	RS&H Architects Engineers Planners Inc, Jacksonville, FL
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	10% / \$40,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	RK&K, Raleigh, NC
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Marr Traffic Inc
	8% / \$32,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	STV Engineers Inc, Douglassville, PA
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	0%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Three Oaks Engineering Inc, Durham, NC
Maximum Engineering Fee:	\$400,000.00
DBE/WBE/SPSF Utilization:	100%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	VHB Engineering NC PC, Boston, MA
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	0%
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	Whitman Requardt and Associates LLP, Baltimore, MD
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	5% / \$20,000.00
SPSF Utilization:	Marr Traffic Inc
	2.5% / \$10,000.00
Description of Work:	2024 Traffic Forecasting Services LSC
Firm:	WSP USA Inc, Dallas, TX
Maximum Engineering Fee:	\$400,000.00
SPSF Utilization:	0%

**END of ITEM D.**

**NCDOT AUGUST 2023 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 January 2024 Board meeting.

**NCDOT January 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.**

<b>Division &amp; County</b>	<b>Project Description</b>	<b>Fund Type</b>	<b>Amount</b>
Div 3 Brunswick	WBS 51298 Install an adaptive signal system for the Town of Shallotte Establish Funds	High Impact/ Low Cost <hr/> TOTAL	<hr/> \$79,625.00 \$79,625.00
Div 6 Robeson	WBS 49464.3.1 (Established 09/2022) Construct improvements to connect the town to the University of North Carolina at Pembroke to the West and the headquarters of the Lumbee Tribe to the East in Pembroke. on West 3rd Street, Vance Street, College Street, and Railroad Street. Increase Funds	Contingency <hr/> TOTAL	<hr/> \$3,500,000.00 \$3,500,000.00
Div 8 Lee	WBS 51300 Install Stop Ahead When Flashing signs and flashers on NC 87 approaching signal at Commerce Dr (SR 1290) Establish Funds	High Impact/ Low Cost <hr/> TOTAL	<hr/> \$70,000.00 \$70,000.00
Div 14 Haywood	WBS 80123 Repair slope failure on SR 1512 (Big Branch Road) Establish Funds	Contingency High Impact/ Low Cost <hr/> TOTAL	<hr/> \$500,000.00 \$500,000.00 \$1,000,000.00
Statewide	WBS 72.2000 Pave school bus driveways and stabilizing parking areas at public schools per NCGS 136-18(17) Increase Funds	Public Access <hr/> TOTAL	<hr/> \$300,000.00 \$300,000.00

January 4, 2024

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

**Summary: 5 Projects**

<b>High Impact/Low Cost Commitment</b>	<b>\$649,625.00</b>
<b>Small Construction Commitment</b>	<b>\$0.00</b>
<b>Contingency Commitment</b>	<b>\$4,000,000.00</b>
<b>Economic Development Commitment</b>	<b>\$0.00</b>
<b>Public Access Commitment</b>	<b>\$300,000.00</b>
<b>TOTAL:</b>	<b>\$4,949,625.00</b>

**NCDOT JANUARY 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**

<b>TOWN / COUNTY DIVISION PROJ.</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
WAKE CO. DIV. 5 HL-0121	WBS 50788.1.1 NC 50 AT SR 1901 (OLD WEAVER TRAIL). INITIAL SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION. THIS PROJECT IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STBG-DA FUNDS FOR THE LOCATION. FILE 05-22-69085	\$55,000.00
GRANVILLE CO. DIV. 5 HN-0017	WBS 51168.1.1 US 15 AT SR 1129 (HESTER ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ROUNDABOUT CONSTRUCTION. THIS PROJECT IS A COMPANION STATE FUNDS MATCH TO ALLOCATED CMAQ FUNDS FOR THE LOCATION. FILE 05-22-69084	\$65,000.00
RALEIGH /WAKE CO. DIV. 5 SM-6105I	WBS 50860 SR 1837 (WESTGATE ROAD) AT GULF COURT/ FIDELITY BOULEVARD. \$110,000 IN SPOT MOBILITY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 05-18-51241-2	\$45,000.00
WAKE CO. DIV. 5 SS-6205L	WBS 50754 SR 1010 (TEN-TEN ROAD) AT SR 2728 (RAND ROAD). \$85,000 IN SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 05-22-69835-1	\$35,000.00

**JANUARY 4, 2024**

**NCDOT JANUARY 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**

<b>TOWN / COUNTY DIVISION PROJ.</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
GREENSBORO / GUILFORD CO. DIV. 7 SS-6007K	WBS 49263.3.1 SR 4121 (GATE CITY BOULEVARD) AT PATTERSON STREET. \$9,900 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL REVISIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 07-20-0181-1	\$13,600.00
WINSTON- SALEM / FORSYTH CO. DIV. 9 HL-0059	WBS 50478.2.1 NC 8 (GERMANTON ROAD) AT SR 1686 (OAK SUMMIT ROAD). INITIAL SPOT MOBILITY RIGHT OF WAY FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION. THIS PROJECT IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STBG-DA FUNDS FOR THE LOCATION. FILE 09-22-7180-1	\$200,000.00
WINSTON- SALEM / FORSYTH CO. DIV. 9 HL-0059	WBS 50478.2.2 NC 8 (GERMANTOWN ROAD) AT SR 1686 (OAK SUMMIT ROAD). INITIAL SPOT MOBILITY UTILITIES FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION. THIS PROJECT IS A COMPANION STATE FUNDS MATCH TO ALLOCATED STBG-DA FUNDS FOR THE LOCATION. FILE 09-22-7180-2	\$200,000.00

**JANUARY 4, 2024**

**NCDOT JANUARY 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**

<b>TOWN / COUNTY DIVISION PROJ.</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
STATEWIDE SM-5715B	WBS 47912.1.1 SCHOOL TRAFFIC ANALYSIS - TRAFFIC ANALYSIS FOR NEW, RELOCATED, AND EXPANDING SCHOOLS. \$4,280,543.54 IN SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR SCHOOL TRAFFIC ANALYSES FOR NEW, RELOCATED, AND EXPANDING SCHOOLS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED PRELIMINARY ENGINEERING COSTS. FILE SW-18-002-4	\$350,000.00
<b>ITEM L SUMMARY</b>	<b>8 PROJECTS</b>	<b>\$963,600.00</b>

## NCDOT January 3 - 4, 2024 Board of Transportation Agenda

### Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 1</b>				
Currituck	52880	0.45 0.05	<b>Sound Woods</b> Sanderson Court Sutryk Court	11/16/23
<b>Division 2</b>				
Pitt	52881	0.16 0.13	<b>Three Oaks</b> Three Oaks Drive Arbor Rose Drive	11/8/23
<b>Division 3</b>				
Pender	52882	0.63	Extend SR 1695, Transfer Station Road	9/18/23
<b>Division 4</b>				
Johnston	52883	0.17	<b>Bruce Diamond</b> Jeans Way	10/17/23
Johnston	52884	0.06	<b>Bruce Field</b> Home Run Alley	10/17/23
Johnston	52885	0.10 0.13	<b>Madison Landing</b> Hockey Puck Way Hurricane Alley	10/19/23
Johnston	52886	0.30	<b>Morning Glory Acres</b> Hunter Fox Trail	10/12/23
Johnston	52887	0.25	<b>Tuscany</b> Verona Drive	10/20/23
Wayne	52888	0.23 0.05 0.07 0.05 0.13 0.25 0.17 0.06 0.07 0.10	<b>Gander Lake</b> Extend SR 1487, Artesa Drive Mondavi Court Chandon Drive Bernier Court Perignon Drive Extend SR 1489, Korbel Drive Perrier Drive Blackstone Drive Salmon Lane Bollienger Drive	11/1/23
Wayne	52889	0.25 0.09	<b>Peele Acres</b> Shamrock Road Shamrock Court	10/18/23



## NCDOT January 3 - 4, 2024 Board of Transportation Agenda

### Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 5</b>				
Franklin	52890	0.35	<b>Eagle Chase</b> Eagle Chase Drive	11/27/23
Franklin	52891	0.21	<b>Oak Park</b> McFarlin Circle	11/27/23
Franklin	52892	0.13	<b>Willow Bend</b> Hamilton Way	11/1/23
Granville	52893	0.29 0.09	<b>Hope Valley</b> Hope Valley Drive Jones Court	11/27/23
Wake	52894	0.16 0.06	<b>Dayton Woods</b> Extend SR 5970, Tawny View Lane Ditchburn Court	11/7/23
Wake	52895	0.10 0.07	<b>Dayton Woods 2</b> Extend SR 5968, Indian Lake Glen Kabanek Drive	11/7/23
Wake	52896	0.33 0.27 0.09	<b>Huffington</b> Extend 5992, Calcutta Drive Huffington Oak Drive Extend SR 5995, Jarrett Bay Road	11/3/23
Wake	52897	0.11 0.67	<b>Mornington Estates</b> Mornington Drive Extend SR 4835, Lunenburg Drive	11/20/23
<b>Division 6</b>				
Cumberland	52898	0.28 0.10	<b>Colts Ridge</b> High Branch Court Rockinghorse Court	6/2/23
Harnett	52899	0.23 0.32 0.15 0.09 0.25 0.05	<b>Summerlin</b> Summerlin Drive Apache Trail Beautiful Lane Oak Forest Drive Navaho Trail White Cloud Lane	5/22/23
<b>Division 7</b>				
Guilford	52900	0.17	<b>Sanfords Creek</b> Extend SR 4678, Sanfords Creek Drive	11/6/23

## NCDOT January 3 - 4, 2024 Board of Transportation Agenda

### Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 9</b>				
Davidson	52901	0.04	<b>Overlook Heights</b> Extend SR 2748, Overlook Drive	11/20/23
<b>Division 12</b>				
Lincoln	52902		<b>Melwood</b>	10/20/23
		0.36	Melwood Estates Drive	
		0.19	Cerelia Lane	
		0.51	Treyson Drive	
		0.16	Bryson Lane	
		0.13	Columbus Trail	
		0.06	Winthrop Star Lane	
		0.06	Eagle Legend Trail	

## NCDOT January 3 - 4, 2024 Board of Transportation Agenda

### Abandonments from the State Highway System:

County	Petition Number	Length Abandoned (Miles)	Description and/or Subdivision	Date of Report
<b>Division 1</b> Martin	52903	0.01	Portion of SR 1172, Lee Road Extension Retain 0.23 miles	10/3/23
<b>Division 6</b> Harnett	52904	0.50	SR 1445, Currin Road Retain 0.00 miles	8/25/23
<b>Division 9</b> Forsyth	52905	0.24	SR 4450, John Deere Road Retain 0.00 miles	12/5/23
<b>Division 12</b> Catawba	52906	0.38	SR 2117, Old Maiden Road Retain 0.00 miles	11/27/23
Gaston	52907	0.12	Portion of SR 2004, Mountain View Street Retain 0.76 miles	5/19/23

**Number of roads petitioned for addition – 54**

**Number of roads petitioned for abandonment - 5**

### Corrections to the State Highway System:

County	Requested Action
Chowan	Petition 52857 incorrectly listed the street Rock Hock Church Road. The correct listing should have been Rocky Hock Church Road. This correction is retroactive to November 15, 2023.
Yadkin	Petition 52878 incorrectly listed the length of abandonment as 0.16 miles and the length of retainment as 0.33 miles. The correct abandonment should have been 0.34 miles and the length of retainment 0.16 miles. This correction is retroactive to December 7, 2023.

# NCDOT January Board of Transportation Agenda

## Public Transportation Program

Division	Project Number	FY25 5310 – Capital Purchase of Service	Estimated Project Cost
13	25-ED-965	MAYLAND COMMUNITY COLLEGE FOUNDATION INC FY25 5310 PURCHASES OF SERVICE Purchase of service from Mayland Life Skills Transportation Support Program for enhanced transportation mobility of seniors and individuals with disabilities in Avery, Mitchell, and Yancey County. Application Number: 1000019817	
			\$85,107.00 Total
			\$68,085.00 Federal
			\$8,510.00 State
13	25-ED-968	RUTHERFORD COUNTY SENIOR CENTER FY25 5310 PURCHASE OF SERVICE Purchase of service, Rutherford County Senior Center, from RC Transit for enhanced mobility of seniors and individuals with disabilities Application Number: 1000019926	
			\$145,000.00 Total
			\$116,000.00 Federal
			\$14,500.00 State
13	25-ED-968	RUTHERFORD LIFE SERVICES INC FY25 5310 PURCHASE OF SERVICE Purchase of service, Rutherford Life Services Inc., from RC Transit for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019929	
			\$200,000.00 Total
			\$160,000.00 Federal
			\$20,000.00 State
14	25-ED-079	GRAHAM COUNTY GRAHAM COUNTY SENIOR CENTER FY25 5310 PURCHASE OF SERVICE Purchase of service from Graham County Transit for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019915	
			\$94,686.00 Total
			\$75,748.00 Federal
			\$9,468.00 State
05	24-ED-910	Kerr-Tar Regional Council of Governments FY25 5310 PURCHASE OF SERVICE Purchase of service from KARTS and PATS for Kerr Tar Council of Governments for enhanced mobility of seniors and individuals with disabilities in Franklin, Granville, Person, Vance, and Warren Counties. Application Number: 1000019869	
			\$300,000.00 Total
			\$240,000.00 Federal
			\$30,000.00 State
05	25-ED-979	GRANVILLE COUNTY FY25 5310 PURCHASE OF SERVICE Purchase of service from KARTS for Granville County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019470	
			\$161,000.00 Total
			\$128,800.00 Federal
			\$16,100.00 State
06	25-ED-913	MONARCH FY25 5310 PURCHASE OF SERVICE Purchase of service from Columbus County Transportation for Monarch - Columbus County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019423	
			\$104,897.00 Total
			\$83,917.00 Federal
			\$10,489.00 State

07	25-ED-088	CASWELL COUNTY FY25 5310 PURCHASE OF SERVICE Purchase of service from Caswell County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019513	
			\$20,000.00 Total
			\$16,000.00 Federal
			\$2,000.00 State
			\$2,000.00 Local
08	25-ED-913	MONARCH FY25 5310 PURCHASE OF SERVICE Purchase of service from Moore County public transportation for Monarch-Moore County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019408	
			\$54,651.00 Total
			\$43,720.00 Federal
			\$5,465.00 State
			\$5,466.00 Local
08	25-ED-922	STEVENS CENTER FY25 5310 PURCHASE OF SERVICE Purchase of service from PATS for Stevens Center of Pitt County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019596	
			\$58,000.00 Total
			\$46,400.00 Federal
			\$5,800.00 State
			\$5,800.00 Local
08	25-ED-928	CENTRAL CAROLINA COMMUNITY COLLEGE FOUNDATION FY25 5310 PURCHASE OF SERVICE Purchase of service from community transportation systems in Chatham, Lee and Harnett counties for Central Carolina Community College for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019829	
			\$150,000.00 Total
			\$120,000.00 Federal
			\$15,000.00 State
			\$15,000.00 Local
09	25-ED-826	COUNTY OF DAVIDSON DBA DAVIDSON COUNTY DEPARTMENT FY25 5310 PURCHASE OF SERVICE Purchase of service from County of Davidson Senior Services for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019861	
			\$400,000.00 Total
			\$320,000.00 Federal
			\$40,000.00 State
			\$40,000.00 Local
01	25-ED-913	MONARCH FY25 5310 PURCHASE OF SERVICE Purchase of service from ARHS-ICPTA for Monarch - Pasquotank County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019393	
			\$102,591.00 Total
			\$82,072.00 Federal
			\$10,259.00 State
			\$10,260.00 Local
01	25-ED-913	MONARCH FY25 5310 PURCHASE OF SERVICE Purchase of service from ICPTA for Monarch - Currituck County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019407	
			\$34,745.00 Total
			\$27,796.00 Federal
			\$3,474.00 State
			\$3,475.00 Local
02	25-ED-064	PITT COUNTY COUNCIL ON AGING INC DBA PITT COUNTY C FY25 5310 PURCHASE OF SERVICE Purchase of service from PATS for Pitt County Council on Aging for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019705	
			\$250,000.00 Total
			\$200,000.00 Federal
			\$25,000.00 State
			\$25,000.00 Local

04	25-ED-039	COMMUNITY AND SENIOR SERVICES OF JOHNSTON COUNTY I FY25 5310 PURCHASE OF SERVICE Purchase of service from JCATS for Community and Senior Services of Johnson County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019557	
			\$200,000.00 Total
			\$160,000.00 Federal
			\$20,000.00 State
04	25-ED-921	JOHNSTON COUNTY INDUSTRIES INC FY25 5310 PURCHASE OF SERVICE Purchase of service from JCATS for Johnson County Industries for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019812	\$20,000.00 Local
			\$115,500.00 Total
			\$92,400.00 Federal
09	25-ED-918	THE WORKSHOP OF DAVIDSON INC FY25 5310 PURCHASE OF SERVICE Purchase of service from The Workshop of Davidson for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019597	\$11,550.00 State
			\$11,550.00 Local
			\$182,000.00 Total
09	25-ED-924	THE LIFE CENTER OF DAVIDSON COUNTY INC FY25 5310 PURCHASE OF SERVICE Purchase of service from The Life Center for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019692	\$145,600.00 Federal
			\$18,200.00 State
			\$18,200.00 Local
10	25-ED-913	MONARCH FY25 5310 PURCHASE OF SERVICE Purchase of service from Monarch - Stanly County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019409	\$66,000.00 Total
			\$52,800.00 Federal
			\$6,600.00 State
			\$6,600.00 Local
10	25-ED-938	STANLY COUNTY SENIOR SERVICES FY25 5310 PURCHASE OF SERVICE Purchase of service from Stanly County Senior Services for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019882	
			\$13,985.00 Total
			\$11,188.00 Federal
			\$1,398.00 State
11	25-ED-935	AVERY ASSOCIATION FOR EXCEPTIONAL CITIZENS INC FY25 5310 PURCHASE OF SERVICE Purchase of service from Avery County Transportation Authority for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019716	\$1,399.00 Local
			\$167,000.00 Total
			\$133,600.00 Federal
12	25-ED-004	CATAWBA COUNTY FY25 5310 PURCHASE OF SERVICE Purchase of service from Greenway Public Transportation for Demand Response Paratransit Services to enhance the mobility of seniors and individuals with disabilities. Application Number: 1000019469	\$16,700.00 State
			\$16,700.00 Local
			\$250,000.00 Total
12	25-ED-925	LINCOLN COUNTY SENIOR SERVICES FY25 5310 PURCHASE OF SERVICE Purchase of service from Lincoln County Senior Services for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019556	\$200,000.00 Federal
			\$25,000.00 State
			\$25,000.00 Local
			\$80,000.00 Total
			\$64,000.00 Federal
			\$8,000.00 State
			\$8,000.00 Local

12	25-ED-934	ALEXANDER COUNTY DEPARTMENT OF SOCIAL SERVICES FY25 5310 PURCHASE OF SERVICE Purchase of service from Western Piedmont Regional Transportation Authority (Greenway Transit) for Demand Response Paratransit Services to enhance the mobility of seniors and individuals with disabilities. Application Number: 1000019322	
			\$194,592.00 Total
			\$155,673.00 Federal
			\$19,459.00 State
			\$19,460.00 Local

Division	Project Number	FY25 5310 – Mobility Management	Estimated Project Cost
----------	----------------	---------------------------------	------------------------

08	25-MM-061	COUNTY OF LEE FY25 Elderly & Disabled Mobility Mgmt. Mobility Manager for Lee County for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019401	
			\$137,912.00 Total
			\$110,329.00 Federal
			\$13,791.00 State
			\$13,792.00 Local
11	25-MM-031	YADKIN VALLEY ECONOMIC DEVELOPMENT DISTRICT INC FY25 Elderly & Disabled Mobility Mgmt. Mobility Manager for YVEDDI for enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019771	
			\$52,117.00 Total
			\$41,693.00 Federal
			\$5,211.00 State
			\$5,213.00 Local

Division	Project Number	FY25 5310 – Operating	Estimated Project Cost
----------	----------------	-----------------------	------------------------

01	25-ED-048	COUNTY OF DARE FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in the county of Dare. Application Number: 1000019348	
			\$66,000.00 Total
			\$33,000.00 Federal
			\$0.00 State
			\$33,000.00 Local
01	25-ED-005	ALBEMARLE REGIONAL HEALTH SERVICES FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities. Application Number: 1000019826	
			\$220,000.00 Total
			\$110,000.00 Federal
			\$0.00 State
			\$110,000.00 Local
01	25-ED-023	CHOANOKE PUBLIC TRANSPORTATION AUTHORITY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities for CPTA in Bertie, Halifax, Hertford, and Northampton Counties. Application Number: 1000019020	
			\$70,000.00 Total
			\$35,000.00 Federal
			\$0.00 State
			\$35,000.00 Local
01	25-ED-067	GATES COUNTY CLERK OF SUPERIOR COURT FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Gates County. Application Number: 1000019085	
			\$80,000.00 Total
			\$40,000.00 Federal
			\$0.00 State
			\$40,000.00 Local
02	25-ED-017	BEAUFORT COUNTY DEVELOPMENTAL CENTER, INC. FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Beaufort County. Application Number: 1000018967	
			\$300,000.00 Total
			\$150,000.00 Federal
			\$0.00 State
			\$150,000.00 Local

02	25-ED-054	CARTERET COUNTY FINANCE OFFICER FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Carteret County. Application Number: 1000019363	
			\$350,000.00 Total
			\$175,000.00 Federal
			\$0.00 State
			\$175,000.00 Local
03	25-ED-015	SAMPSON COUNTY DBA SAMPSON AREA TRANSPORTATION FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Sampson County. Application Number: 1000019094	
			\$93,500.00 Total
			\$46,750.00 Federal
			\$0.00 State
			\$46,750.00 Local
03	25-ED-055	ONSLow UNITED TRANSIT SYSTEM INC FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Onslow County. Application Number: 1000019389	
			\$25,000.00 Total
			\$12,500.00 Federal
			\$0.00 State
			\$12,500.00 Local
03	25-ED-069	PENDER ADULT SERVICES, INC. FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in the county of Pender. Application Number: 1000019194	
			\$180,000.00 Total
			\$90,000.00 Federal
			\$0.00 State
			\$90,000.00 Local
07	25-ED-041	ALAMANCE COUNTY TRANSPORTATION AUTHORITY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Alamance County. Application Number: 1000019344	
			\$575,236.00 Total
			\$287,618.00 Federal
			\$0.00 State
			\$287,618.00 Local
07	25-ED-049	GUILFORD COUNTY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Guilford County. Application Number: 1000019060	
			\$200,000.00 Total
			\$100,000.00 Federal
			\$0.00 State
			\$100,000.00 Local
07	25-ED-058	AGING DISABILITY & TRANSIT SERVICES OF ROCKINGHAM FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Rockingham County. Application Number: 1000018998	
			\$400,000.00 Total
			\$200,000.00 Federal
			\$0.00 State
			\$200,000.00 Local
08	25-ED-050	CHATHAM TRANSIT NETWORK FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities for Chatham Transit Network in Chatham County. Application Number: 1000019120	
			\$379,000.00 Total
			\$189,500.00 Federal
			\$0.00 State
			\$189,500.00 Local
09	25-ED-037	ROWAN COUNTY FINANCE DEPARTMENT FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Rowan County. Application Number: 1000019667	
			\$300,000.00 Total
			\$150,000.00 Federal
			\$0.00 State
			\$150,000.00 Local
11	25-ED-014	ASHE COUNTY TRANSPORTATION AUTHORITY INC FY25 5310 ELDERLY & DISABLED OPERATING	
			\$84,000.00 Total
			\$42,000.00 Federal



		Operating costs related to the enhanced mobility of seniors and individuals with disabilities with Ashe County Transit. Application Number: 1000019625	\$0.00 State
			\$42,000.00 Local
11	25-ED-031	YADKIN VALLEY ECONOMIC DEVELOPMENT DISTRICT INC FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in YVEDDI. Application Number: 1000019740	\$204,922.00 Total
			\$102,461.00 Federal
			\$0.00 State
			\$102,461.00 Local
11	25-ED-086	ALLEGHANY COUNTY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Alleghany County. Application Number: 1000019927	\$28,000.00 Total
			\$14,000.00 Federal
			\$0.00 State
			\$14,000.00 Local
12	25-ED-024	IREDELL COUNTY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Iredell County. Application Number: 1000019872	\$200,000.00 Total
			\$100,000.00 Federal
			\$0.00 State
			\$100,000.00 Local
13	25-ED-009	YANCEY COUNTY TRANSPORTATION AUTHORITY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Yancey County for Yancey County Transportation. Application Number: 1000019633	\$60,000.00 Total
			\$30,000.00 Federal
			\$0.00 State
			\$30,000.00 Local
13	25-ED-010	MITCHELL COUNTY MITCHELL COUNTY TRANSPORTATION FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Mitchell County. Application Number: 1000019682	\$33,945.00 Total
			\$16,972.00 Federal
			\$0.00 State
			\$16,973.00 Local
13	25-ED-018	MADISON COUNTY TRANSPORTATION AUTHORITY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Madison County. Application Number: 1000019943	\$141,000.00 Total
			\$70,500.00 Federal
			\$0.00 State
			\$70,500.00 Local
14	25-ED-057	TRANSYLVANIA COUNTY TRANSPORTATION FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities in Transylvania County. Application Number: 1000019887	\$104,000.00 Total
			\$52,000.00 Federal
			\$0.00 State
			\$52,000.00 Local
14	25-ED-019	CHEROKEE COUNTY DBA CHEROKEE CO SENIOR SERVICE FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities for Cherokee County. Application Number: 1000019686	\$90,000.00 Total
			\$45,000.00 Federal
			\$0.00 State
			\$45,000.00 Local
14	25-ED-020	CLAY COUNTY FY25 5310 ELDERLY & DISABLED OPERATING Operating costs related to the enhanced mobility of seniors and individuals with disabilities for Clay County. Application Number: 1000019447	\$125,000.00 Total
			\$62,500.00 Federal
			\$0.00 State
			\$62,500.00 Local

Division	Project Number	FY24 ConCpt	Estimated Project Cost
10	24-CO-102	CITY OF CHARLOTTE FY24 ConCPT Coordination - Operating Support for the coordination of trips between the City of Charlotte, Gastonia Transit and CK Rider. This grant is a 2-year period of performance, July 1, 2024 - June 30, 2026. This project period of performance is eligible for a 1 year extension. Application number 1000019637	
			\$522,000.00 Total
			\$0.00 Federal
			\$417,600.00 State
			\$104,400.00 Local

Item I-I: Total Projects 52: Total Federal and State Funds - \$5,884,196

<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>
25	P2025_5310_CAPITAL	\$2,791,799	\$348,972	\$348,983	\$3,489,754
24	P2025_5310_OPERATING	\$2,154,801	\$0	\$2,154,802	\$4,309,603
2	P2025_5310_MOBILITY	\$152,022	\$19,002	\$19,005	\$190,029
1	P2024_CO_OPERATING	\$0	\$417,600	\$104,400	\$522,000
52	TOTAL	\$5,098,622	\$785,574	\$2,627,190	\$8,511,386

**NCDOT January 2024 Board of Transportation Agenda**  
**Rail Program**

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
---------------------------------	----------------------------	---------------------------

There will be no items presented for approval at the January 4, 2024, Board of Transportation meeting.

**ITEM I - 2 SUMMARY – NO PROJECTS**

**NCDOT January Board of Transportation Agenda**  
**Bicycle and Pedestrian Transportation Program**

<b>Town/County Division</b>	<b>Project Description</b>	<b>Estimated Cost</b>
---------------------------------	----------------------------	---------------------------

There will be no items presented for approval at the January 4, 2024, Board of Transportation meeting.

**ITEM I - 3 SUMMARY – NO PROJECTS**

**NCDOT January 2024 Board of Transportation Agenda**  
**Aviation Program**

**NCDOT January 2024 Board of Transportation Agenda**

<b>Division Airport County</b>	<b>Project Description</b>	<b>Estimate</b>
Division 1 Currituck County Regional Airport Currituck County	<b>New Fuel Farm – (CON) (Amendment)</b> <b>WBS 36244.10.8.1</b> This project amendment is for bid costs to complete the replacement and relocation of the fuel farm. The existing fuel farm has reached its useful life and is causing safety and environmental concerns. (PR# 2629)	\$55,000 Total \$49,500 State \$5,500 Local
Division 1 Dare County Airport Dare County	<b>New Airfield Lighting Installation - (CON/CA/RPR) (Amendment)</b> <b>WBS 36244.46.10.1</b> This project amendment is for bid costs to remove and replace existing lighting for runway 5-23 and the associated parallel taxiway that has reached its useful life. Other items included are the Precision Approach Path Indicator replacement, a new back up airfield generator and new edge lighting for apron pavement. This includes construction management and inspection services. (PR# 4723)	\$270,000 Total \$243,000 State \$27,000 Local
Division 1 Plymouth Municipal Airport Washington County	<b>Airfield Lighting Replacement (CON/CA/RPR) WBS TBD</b> This project estimate will complete lighting replacement for runway 3-21 and install new navigational aids. This project also includes the installation of an airfield generator and airfield vault modifications. The Safety Enhancement program provides the match. (PR# 4746)	2,200,000 Total 2,200,000 State \$0 Local

**January 4, 2024**

## NCDOT January 2024 Board of Transportation Agenda

### Aviation Program

Division 5	<b>Project Flight (Amendment)</b>	\$128,000 Total
Triangle North Executive	<b>WBS 36244.43.12.1</b>	\$128,000 State
Airport	This request is for additional funds	\$0 Other
Franklin County	toward the design and construction of	
	the access road needed to support	
	hangar development and an apron	
	expansion. This project has met the	
	requirements for economic development	
	funds and is awarded based on eligibility	
	calculations. (PR# 3535)	

<b>ITEM I-4 SUMMARY –4 REQUESTS –</b>	<b>Total Cost: \$2,653,000</b>
	<b>Total State Aid Cost \$ 2,492,500</b>
	<b>Total Economic Development Cost \$ 128,000</b>
	<b>Total Local Investment \$ 32,500</b>
	<b>Total Other Investment \$ 0</b>

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

**January 4, 2024**

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
CAMDEN DIV. 1 R-5807 DIVISION	WBS 46969.1.1 NC 343 FROM US 158 TO SR 1119 (SOUTH TROTMAN ROAD) IN SHILOH. \$2,316,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$525,000.00
CRAVEN DIV. 2 R-4463A REGIONAL	WBS 35601.1.R2 NC 43 CONNECTOR FROM US 17 BUSINESS TO SOUTH OF US 17 / US 70. \$2,495,099.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$100,000.00
CRAVEN DIV. 2 R-5777C STATEWIDE	WBS 44648.1.4 US 70 FROM EAST OF THURMAN ROAD TO HAVELOCK BYPASS. \$6,930,990.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
CARTERET DIV. 2 R-5858 STATEWIDE	WBS 47546.1.1 NC 24 AT NC 58. \$1,132,821.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
CARTERET DIV. 2 U-6058 REGIONAL	WBS 47482.1.1 US 70 (LIVE OAK STREET) AT NC 101. \$1,231,279.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$75,000.00
BRUNSWICK DIV. 3 AV-5742 DIVISION	WBS 46336.2.1 ODELL WILLIAMSON MUNICIPAL AIRPORT (60J) RUNWAY PROTECTION ZONE 2 - RUNWAY 24 LAND ACQUISITION AND OBSTRUCTION REMOVAL. \$1,152,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. FUNDS NEED TO BE DECREASED (\$681,140.39). WBS WILL BE CLOSED.	(\$681,140.39)

**JANUARY 4, 2024**



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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
ONSLOW DIV. 3 AV-5805 REGIONAL	WBS 45999.2.1 ALBERT J. ELLIS AIRPORT (OAJ). ACQUIRE LAND FOR RUNWAY EXTENSION AND ROADWAY RELOCATION. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY AND UTILITIES.	\$300,000.00
ONSLOW DIV. 3 AV-5806 REGIONAL	WBS 46899.1.1 ALBERT J. ELLIS AIRPORT (OAJ). EXTEND RUNWAY 23 AND TAXIWAY A 900 FEET. \$315,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
PENDER DIV. 3 U-5732 REGIONAL	WBS 54023.1.1 US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. \$5,150,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$75,000.00
EDGECOMBE DIV. 4 R-5868 DIVISION	WBS 47802.2.1 NEW ROUTE FROM SR 1252 (DUNBAR ROAD) TO SR 1225 (KINGSBORO ROAD). \$1,650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. FUNDS NEED TO BE DECREASED (\$240,851.43) AND CLOSE WBS. <b>THIS IS AN ECONOMIC DEVELOPMENT PROJECT.</b>	(\$240,851.43)
EDGECOMBE DIV. 4 R-5868 DIVISION	WBS 47802.3.1 NEW ROUTE FROM SR 1252 (DUNBAR ROAD) TO SR 1225 (KINGSBORO ROAD). \$9,250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$4,594,987.43). WBS WILL BE CLOSED. FUNDS WILL BE REPLACED WITH HIGHWAY FUNDS. <b>THIS IS AN ECONOMIC DEVELOPMENT PROJECT.</b>	(\$4,594,987.43)

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
WAYNE DIV. 4 U-4753 DIVISION	WBS 39927.1.1 SR 1556 (WAYNE MEMORIAL DRIVE) FROM SR 1003 (NEW HOPE ROAD) TO US 70 IN GOLDSBORO. \$1,868,506.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$725,000.00
WAYNE DIV. 4 U-4753 DIVISION	WBS 39927.2.1 SR 1556 (WAYNE MEMORIAL DRIVE) FROM SR 1003 (NEW HOPE ROAD) TO US 70 IN GOLDSBORO. \$4,400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$2,000,000.00
PERSON, VANCE, GRANVILLE DIV. 5 HS-2405F	WBS 50977.1.7 VARIOUS SECONDARY ROUTES. INSTALL LONG LIFE PAVEMENT MARKINGS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$5,000.00
WAKE DIV. 5 HS-2405G DIVISION	WBS 50977.1.8 SR 1349 (DILLARD DRIVE) AT DILLARD DRIVE MIDDLE SCHOOL/ORBELL COURT. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$25,000.00
WAKE DIV. 5 HS-2405H DIVISION	WBS 50977.1.9 SR 2049 (FORESTVILLE ROAD) AT CASHEW DRIVE. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$25,000.00

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
DURHAM DIV. 5 HS-2405I DIVISION	WBS 50977.1.10 SR 1110 (BARBEE CHAPEL ROAD) AT DOWNING CREEK PARKWAY/HALES WOOD ROAD. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$10,000.00
WAKE DIV. 5 HS-2405J REGIONAL	WBS 50977.1.11 US-70/401 (SOUTH SAUNDERS STREET) AT I-440/I-40 INTERCHANGE. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$65,000.00
WAKE DIV. 5 P-5707 REGIONAL	WBS 44643.2.1 CSX S LINE. GRADE SEPARATION AT ROGERS ROAD EXTENSION CROSSING (633 905Y) IN WAKE FOREST. \$6,250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$8,400,000.00
WAKE DIV. 5 P-5715 REGIONAL	WBS 46927.2.1 NEW HOPE CHURCH ROAD GRADE SEPARATION OVER CSX RAIL LINE. \$8,400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$2,500,000.00
DURHAM DIV. 5 U-5516 REGIONAL	WBS 43610.1.3 US 501 (ROXBORO ROAD) AT SR 1448 (LATTA ROAD) / SR 1639 (INFINITY ROAD) INTERSECTION IN DURHAM. \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
WAKE DIV. 5 U-5750WM REGIONAL	WBS 50170.4.1 NC 54 FROM NC 540 TO PERIMETER PARK DRIVE IN MORRISVILLE. INITIAL FUNDS ARE REQUESTED FOR WETLAND MITIGATION.	\$60,704.00

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
FRANKLIN DIV. 5 U-6024 DIVISION	WBS 47151.1.1 US 401/ NC 39 FROM BURKE BOULEVARD TO NC 56 / NC 581 (NASH STREET) IN LOUISBURG. \$1,168,628.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
ROBESON DIV. 6 HI-0017 STATEWIDE	WBS 49988.1.1 US 74 (FUTURE I-74) FROM THE SCOTLAND COUNTY LINE TO I-74/US 74 BUSINESS. \$200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$30,000.00
HARNETT DIV. 6 R-5705A DIVISION	WBS 46377.2.5 NC 55 FROM JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 210. \$3,100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$700,000.00
ROBESON DIV. 6 U-5797WM DIVISION	WBS 44367.4.1 SR 1997 (FAYETTEVILLE ROAD) FROM FARRINGTON STREET TO EAST 22ND STREET. \$139,900.00 HAS PREVIOUSLY BEEN APPROVED FOR WETLAND MITIGATION. ADDITIONAL FUNDS ARE REQUESTED.	\$174,000.00
GUILFORD DIV. 7 U-6045 DIVISION	WBS 46991.1.2 SR 1850 (SANDY RIDGE ROAD) FROM I-40 TO SR 1008 (WEST MARKET STREET) IN GREENSBORO. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$250,000.00
GUILFORD, RANDOLPH DIVS. 7/8 U-3400 DIVISION	WBS 38996.1.1 SR 1577/SR 1004 (ARCHDALE ROAD) FROM US 311 (MAIN STREET) TO EAST OF SPRINGWOOD LANE IN ARCHDALE. \$3,152,701.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00

**JANUARY 4, 2024**

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
SCOTLAND DIV. 8 HE-0013 DIVISION	WBS 50700.2.1 US 15/501 (ABERDEEN ROAD). CONSTRUCT AN INDUSTRIAL ACCESS ROAD AND ROADWAY IMPROVEMENTS ALONG US15/501 (ABERDEEN ROAD) AT THE LAURINGURG/SCOTLAND INDUSTRIAL SITE. \$50,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. <b>THIS IS AN ECONOMIC DEVELOPMENT PROJECT.</b>	\$100,000.00
CHATHAM DIV. 8 U-5737 REGIONAL	WBS 54027.1.2 US 64 (EAST 11TH STREET) FROM NORTH GLENN AVENUE TO US 421 IN SILER CITY. \$2,911,711.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$900,000.00
RANDOLPH DIV. 8 U-5770 REGIONAL	WBS 54036.1.1 I-85 AT SR 1993 (SOUTH MAIN STREET) IN ARCHDALE. \$1,981,826.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$120,000.00
FORSYTH DIV. 9 R-2247EC STATEWIDE	WBS 34409.1.22 NC 65 INTERCHANGE. \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$99,601.53). WBS WILL BE CLOSED.	(\$99,601.53)
FORSYTH DIV. 9 R-2577A REGIONAL	WBS 37405.1.2 US 158 FROM MULTI-LANES NORTH OF US 421 /I-40 BUSINESS TO SR 1965 (BELEWS CREEK ROAD). \$5,252,093.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$425,000.00

**JANUARY 4, 2024**

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
FORSYTH DIV. 9 R-2577AWM REGIONAL	WBS 37405.4.1 US 158 FROM MULTI-LANES NORTH OF US 421/I-40 BUSINESS TO SR 1965 (BELEWS CREEK ROAD). INITIAL FUNDS ARE REQUESTED FOR WETLAND MITIGATION.	\$83,419.00
FORSYTH DIV. 9 U-2579BB STATEWIDE	WBS 34839.3.22 FUTURE I-74 FROM WINSTON-SALEM NORTHERN BELTWAY, EASTERN SECTION, US 421/NC150/ BUSINESS 40 TO US 158. \$2,875,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. <b>THIS IS A STRATEGIC TRANSPORTATION INVESTMENTS TRANSITION PROJECT.</b>	\$320,000.00
FORSYTH DIV. 9 U-2729 DIVISION	WBS 34853.2.2 SR 1672 (HANES MILL ROAD) FROM MUSEUM DRIVE TO SR 4000 (UNIVERSITY PARKWAY) IN WINSTON-SALEM. \$10,691,874.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$175,000.00
FORSYTH DIV. 9 U-5760 DIVISION	WBS 46381.1.1 KERNERSVILLE SOUTHERN LOOP FROM US 421/ BUSINESS 40 TO NC 66 (WEST MOUNTAIN STREET) IN KERNERSVILLE. \$3,776,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
FORSYTH DIV. 9 U-5824 DIVISION	WBS 44395.1.1 NC 66 (OLD HOLLOW ROAD) FROM HARLEY DRIVE TO US 158 IN WALKERTOWN. \$2,499,240.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
MECKLENBURG DIV. 10 U-6103 STATEWIDE	WBS 48136.1.1 US 74 (INDEPENDENCE BOULEVARD) FROM I-277 TO WEST OF IDLEWILD ROAD. \$5,197,074.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$5,000,000.00
CALDWELL DIV. 11 R-3430 DIVISION	WBS 34544.1.2 SR 1001 (CONNELLY SPRINGS ROAD) FROM US 70 TO SR 1933 (SOUTH-WEST BOULEVARD) IN LENOIR. \$4,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
YADKIN DIV. 11 R-5831 DIVISION	WBS 47103.1.1 US 601 (CAROLINA AVENUE) AND NC 67 (MAIN STREET). \$852,757.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$115,000.00
SURRY DIV. 11 R-5901 REGIONAL	WBS 48416.1.1 NC 89 (WEST PINE STREET) AT SR 1397 (ROUND PEAK CHURCH ROAD) INTERSECTION. \$260,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
CALDWELL DIV. 11 U-6036 DIVISION	WBS 46971.1.1 SR 1109 (PINWOOD ROAD) FROM US 321 TO SR 1931 (BERT HUFFMAN ROAD). \$1,036,400.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$35,000.00
CHEROKEE DIV. 14 R-5735WM DIVISION	WBS 50193.4.1 US 19 / US 74 / US 64 / US 129 FROM END OF 4-LANE DIVIDED SECTION TO US 19 BUSINESS (HIWASSEE STREET). INITIAL FUNDS ARE REQUESTED FOR WETLAND MITIGATION.	\$366,759.00

**JANUARY 4, 2024**

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

<b>TOWN / COUNTY DIVISION PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
STATEWIDE  M-0539 SW/REG/DIV	WBS 49082.4.5 MITIGATION FOR FRENCH BROAD 0105. \$3,750,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRIVATE MITIGATION BANK CREDITS. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$160,000.00) / 30% REGIONAL (\$120,000.00) / 30% DIVISION (\$120,000.00) TIER FUNDING.	\$400,000.00
<b>DIVISION STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>23 PROJECTS</b>	<b>\$513,779.75</b>
<b>REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>15 PROJECTS</b>	<b>\$13,804,123.00</b>
<b>STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>6 PROJECTS</b>	<b>\$5,600,398.47</b>
<b>SW/REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>1 PROJECT</b>	<b>\$400,000.00</b>
<b>STRATEGIC TRANSPORTATION INVESTMENTS</b>	<b>45 PROJECTS</b>	<b>\$20,318,301.22</b>



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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 1</b>		
BERTIE HERTFORD GATES COUNTIES HS-2001G STATEWIDE	WBS 49296.3.8, FEDERAL NO. 4929601 US 13 FROM SR 1302 (LEA LUMBER COMPANY ROAD) IN BERTIE COUNTY TO APPROXIMATELY 0.25 MILES NORTH OF SR 1418 (ARROW ROAD) IN HERTFORD COUNTY; AND FROM NC 11/SR 1212 (SHORT CUT ROAD) AND US 13 SOUTH OF SR 1130 (MODLIN ROAD) TO ONE MILE NORTH OF NC 461 IN HERTFORD COUNTY, TO US 158 IN GATES COUNTY. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPS.	\$895,000.00 Cost \$805,500.00 Fed. \$89,500.00 State
TYRRELL CO. HS-2001H REGIONAL	WBS 49296.3.9, FEDERAL NO. 4929602 US 64 BETWEEN 0.85 MILES EAST OF SR 1326 (KEISER DRIVE) AND THE EASTERN INTERSECTION WITH SR 1229 (OLD HIGHWAY 64). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPS.	\$250,000.00 Cost \$225,000.00 Fed. \$25,000.00 State
PASQUOTANK CO. HS-2001I REGIONAL	WBS 49296.3.10, FEDERAL NO. 4929603 NC 344 FROM 730 FEET SOUTH OF THE AIRPORT ENTRANCE TO SR 1100 (SAWMILL ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPS AND PAVEMENT MARKERS.	\$160,000.00 Cost \$144,000.00 Fed. \$16,000.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 2</b>		
LENOIR CO. HS-2002K REGIONAL	WBS 49300.3.14, FEDERAL NO. 0011046 NC 11 AT SR 1716 (HARVEY ROUSE ROAD); NC 11 AT NC 118/SR 1091 (GRIFTON-HUGO ROAD) AND NC 11 AT SR 1714 (CREEK ROAD). CONVERT MEDIAN OPENINGS TO REDUCED CONFLICT INTERSECTIONS. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 3</b>		
DUPLIN CO. HS-2003E REGIONAL	WBS 49303.1.6, FEDERAL NO. 0117(054) US 117 (SYCAMORE STREET) AND SR 1102 (CHARITY ROAD). \$20,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
DUPLIN CO. HS-2003M REGIONAL	WBS 49303.1.14, FEDERAL NO. 0117(056) US 117 (NORWOOD STREET) AND SR 1173 (SOUTHERLAND STREET). \$16,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
NEW HANOVER CO. HS-2003Q REGIONAL	WBS 49303.1.18, FEDERAL NO. 0017191 US 17 (DAWSON STREET) FROM US 421 (3RD STREET). \$22,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$8,000.00 Cost \$7,200.00 Fed. \$800.00 State
NEW HANOVER CO. HS-2003T STATEWIDE	WBS 49303.1.21, FEDERAL NO. 0017193 US 17 BUSINESS (MARKET STREET) FROM SR 2219 (GREEN MEADOWS DRIVE). \$7,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State
NEW HANOVER CO. HS-2003V STATEWIDE	WBS 49303.1.23, FEDERAL NO. 0017192 US 17/76 (OLEANDER DRIVE) FROM SR 1209 (INDEPENDENCE BOULEVARD). \$7,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 3</b>		
NEW HANOVER CO. U-5534C DIVISION	WBS 44096.2.25, FEDERAL NO. STPDA-0332(045) GREENVILLE AVENUE FROM WRIGHTSVILLE AVENUE TO HINTON AVENUE AND THE WRIGHTSVILLE AVENUE/GREENVILLE AVENUE INTERSECTION IN WILMINGTON. FUNDS ARE NEEDED FOR UTILITY RELOCATION.	\$238,897.00 Cost \$191,117.00 Fed. \$47,780.00 Local
NEW HANOVER CO. U-5534H DIVISION	WBS 44096.2.26, FEDERAL NO. STPDA-0332(049) HINTON AVENUE FROM PARK AVENUE TO GREENVILLE AVENUE IN WILMINGTON. FUNDS ARE NEEDED FOR UTILITY RELOCATION.	\$176,439.00 Cost \$141,151.00 Fed. \$35,288.00 Local

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 4</b>		
JOHNSTON CO. HS-2004W STATEWIDE	WBS 49306.3.24, FEDERAL NO. 4930614 US 70 AT US 70A/SR 2532 (WEST EDWARDS STREET) AND US 70 AT SR 2314 (PONDFIELD ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL REDUCED CONFLICT INTERSECTION WITH WESTBOUND U-TURN AT SR 2314.	\$800,000.00 Cost \$720,000.00 Fed. \$80,000.00 State
WAYNE CO. W-5704K DIVISION	WBS 44850.3.11, FEDERAL NO. HSIP-1927(006) SR 1927 (GENOA ROAD) AT CRESCENT DRIVE NEAR GENOA. FUNDS ARE NEEDED FOR CONSTRUCTION FOR INTERSECTION IMPROVEMENTS.	\$274,000.00 Cost \$246,600.00 Fed. \$27,400.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 5</b>		
WAKE CO. BL-0093 EXEMPT	WBS 50782.1.1, FEDERAL NO. 5078211 UTLEY CREEK GREENWAY WEST PROJECT. NC 55 AND HOLLY GLEN SUBDIVISION SIDEWALK IN HOLLY SPRINGS. COMPLETE A GAP OF THE GREENWAY TRAIL. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$20,000.00 Cost \$14,000.00 Fed. \$6,000.00 Local
WAKE CO. BL-0095 DIVISION	WBS 50783.1.1, FEDERAL NO. 5078311 SAUNDERS STREET AT WEST CHATHAM STREET TO HINTON STREET IN APEX. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local
WAKE CO. HL-0121 DIVISION	WBS 50788.1.1, FEDERAL NO. 5078801 NC 50 AT THE INTERSECTION OF NC 50 AND SR 1901 (OLD WEAVER TRAIL) IN CREEDMOOR. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$266,250.00 Cost \$213,000.00 Fed. \$53,250.00 State
GRANVILLE CO. HN-0017 EXEMPT	WBS 51168.1.1, FEDERAL NO. 5116801 US 15 AND HESTER ROAD. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$322,000.00 Cost \$257,600.00 Fed. \$64,400.00 State
DURHAM CO. I-5941 STATEWIDE	WBS 45884.3.1, FEDERAL NO. 4588401 I-85 FROM THE ORANGE COUNTY LINE TO US 15/ US 501 IN DURHAM. PAVEMENT REHABILITATION FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A THREE-YEAR CASHFLOW WITH \$11,691,000.00 IN FFY24, \$12,291,000.00 IN FFY25 AND \$2,618,000.00 IN FFY26.	\$26,600,000.00 Cost \$26,600,000.00 Fed.

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 5</b>		
WAKE CO. U-5118BA DIVISION	WBS 42379.3.3, FEDERAL NO. STPDA-0527(9) LIGON MILL ROAD WIDENING FROM THE WALMART DRIVEWAY SOUTH THROUGH THE US 1A INTERSECTION IN WAKE FOREST. \$2,368,750.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$726,393.00 Cost \$581,114.00 Fed. \$145,279.00 Local
WAKE CO. U-5751 REGIONAL	WBS 54033.1.FR1, FEDERAL NO. NHP-0401(267) US 401 FROM NC 55/NC 42 IN FUQUAY-VARINA. \$3,957,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 6</b>		
COLUMBUS CO. HI-0015 STATEWIDE	WBS 49986.3.1, FEDERAL NO. 0074245 US 74 (FUTURE I-74) FROM EAST OF NC 214 TO WEST OF SR 1824 (WATER TANK ROAD). PAVEMENT REHABILITATION. THIS IS A THREE-YEAR CASHFLOW WITH \$3,537,000.00 IN FFY24, \$5,515,000.00 IN FFY25 AND \$1,248,000.00 IN FFY26.	\$10,300,000.00 Cost \$10,300,000.00 Fed.
CUMBERLAND CO. HS-2006C REGIONAL	WBS 49312.2.6, FEDERAL NO. 0053023 NC 53 (CEDAR CREEK ROAD) FROM JUST NORTH OF PLYMOUTH STREET TO JUST SOUTH OF TROY DRIVE. \$125,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$85,000.00 Cost \$76,500.00 Fed. \$8,500.00 State
ROBESON CO. HS-2006I REGIONAL	WBS 49312.2.13, FEDERAL NO. 0710(042) NC 710 AT SR 1340 (PROSPECT ROAD). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY.	\$80,000.00 Cost \$72,000.00 Fed. \$8,000.00 State
CUMBERLAND CO. W-5706O DIVISION	WBS 44852.2.15, FEDERAL NO. HSIP-2244(022) SR 2244 (JOHN MCMILLAN ROAD) AT SR 2252 (CHICKENFOOT ROAD). \$410,162.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$200,000.00 Cost \$180,000.00 Fed. \$20,000.00 State



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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 7</b>		
ROCKINGHAM CO. B-5722 DIVISION	WBS 45678.1.1, FEDERAL NO. BRZ-1169(003) REPLACE BRIDGE #277 OVER BEAVER CREEK ON SR 1169. \$575,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$55,000.00 Cost \$44,000.00 Fed. \$11,000.00 State
GUILFORD CO. U-5532I DIVISION	WBS 46297.1.11, FEDERAL NO. 0708118 SIDEWALKS AND ADA RAMPS AT VARIOUS LOCATIONS IN GREENSBORO. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$90,000.00 Cost \$72,000.00 Fed. \$18,000.00 Local

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 8</b>		
MOORE CO. BR-0035 REGIONAL	WBS 49073.3.1, FEDERAL NO. 0022015 REPLACE BRIDGE #62 OVER NICKS CREEK ON NC 22 IN CARTHAGE. \$4,356,569.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
LEE CO. R-5788HN DIVISION	WBS 44918.3.30, FEDERAL NO. 4491802 ADA RAMPS AT VARIOUS LOCATIONS IN SANFORD. FUNDS ARE NEEDED FOR CONSTRUCTION TO UPGRADE SIDEWALKS AND CURB RAMPS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA). MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$530,000.00 Cost \$424,000.00 Fed. \$106,000.00 State
RICHMOND CO. R-5788HO DIVISION	WBS 44918.3.31, FEDERAL NO. 4491803 ADA RAMPS AT VARIOUS LOCATIONS IN HAMLET AND ROCKINGHAM. FUNDS ARE NEEDED FOR CONSTRUCTION TO UPGRADE SIDEWALKS AND CURB RAMPS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA). MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$477,500.00 Cost \$382,000.00 Fed. \$95,500.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 9</b>		
FORSYTH	WBS 49321.3.11, FEDERAL NO. 4932111	\$500,000.00 Cost
DAVIDSON	INSTALL LONG LIFE WRONG WAY PAVEMENT	\$450,000.00 Fed.
DAVIE	MARKINGS ON MULTIPLE FREEWAY AND	\$50,000.00 State
COUNTIES	EXPRESSWAY RAMPS DIVISIONWIDE. FUNDS ARE	
HS-2009J	NEEDED FOR CONSTRUCTION.	
STATEWIDE		

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 10</b>		
STANLY CO. B-6046 DIVISION	WBS 48409.1.1, FEDERAL NO. BRZ-1917(003) REPLACE BRIDGE #102 OVER LONG CREEK ON SR 1917. \$562,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
STANLY CO. EB-5857 DIVISION	WBS 47313.1.1, FEDERAL NO. 0200413 NC 200, NORTH LOVE CHAPEL TO CARMEL ROAD IN STANFIELD. CONSTRUCT SIDEWALKS AND ADA RAMPS ON WEST SIDE OF STREET. \$95,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
STANLY CO. EB-5857 DIVISION	WBS 47313.2.1, FEDERAL NO. 0200413 NC 200, NORTH LOVE CHAPEL TO CARMEL ROAD IN STANFIELD. CONSTRUCT SIDEWALKS AND ADA RAMPS ON WEST SIDE OF STREET. \$80,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. MATCHING FUNDS ARE STATE HIGHWAY FUNDS.	\$210,000.00 Cost \$168,000.00 Fed. \$42,000.00 State
CABARRUS CO. HS-2010D REGIONAL	WBS 49291.3.4, FEDERAL NO. 0024092 NC 24/27AT SR 1120 (BETHEL SCHOOL ROAD) INTERSECTION. INSTALL A REDUCED CONFLICT INTERSECTION (RCI) WITH SIGNALIZED BULBOUTS. \$487,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$263,000.00 Cost \$236,700.00 Fed. \$26,300.00 State
MECKLEBURG CABARRUS COUNTIES HS-2010M STATEWIDE	WBS 49291.3.13, FEDERAL NO. 4929113 I-85, I-77, I-277, I-485 AND US 74. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL WRONG WAY PAVEMENT MARKINGS.	\$491,000.00 Cost \$441,900.00 Fed. \$49,100.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 10</b>		
STANLY ANSON COUNTIES HS-2010N REGIONAL	WBS 49291.3.14, FEDERAL NO. 4929104 NC 740/US 52. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPS AND LONG LIFE PAVEMENT MARKINGS. THIS IS A TWO- YEAR CASHFLOW WITH FEDERAL FUNDS OF \$815,400.00 IN FFY24 AND \$143,100.00 IN FFY25, AND STATE MATCH OF \$90,600.00 IN FY24 AND \$15,900.00 IN FY25.	\$1,065,000.00 Cost \$958,500.00 Fed. \$106,500.00 State
CABARRUS STANLY COUNTIES HS-2010O REGIONAL	WBS 49291.3.15, FEDERAL NO. 4929105 NC 73 FROM MILE MARKER 0.0 TO MILE MARKER 4.3, MILE MARKER 13.1 TO MILE MARKER 18.9, MILE MARKER 20.9 TO MILE MARKER 24.0 IN CABARRUS COUNTY AND MILE MARKER 0.0 TO MILE MARKER 8.1 IN STANLY COUNTY. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL LONG LIFE PAVEMENT MARKINGS. THIS IS A TWO-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$916,200.00 IN FFY24 AND \$343,800.00 IN FFY25, AND STATE MATCH OF \$101,800.00 IN FY24 AND \$38,200.00 IN FY25.	\$1,400,000.00 Cost \$1,260,000.00 Fed. \$140,000.00 State
CABARRUS CO. HS-2010P REGIONAL	WBS 49291.3.16, FEDERAL NO. 4929106 NC 49/US 601/NC 3 FROM MILE MARKER 13.8 TO MILE MARKER 15.8 (NC 49); MILE MARKER 6.4 TO MILE MARKER 12.3 (US 601); AND MILE MARKER 13.8 TO MILE MARKER 20.3 (NC 3). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPS AND LONG LIFE PAVEMENT MARKINGS. THIS IS A TWO- YEAR CASHFLOW WITH FEDERAL FUNDS OF \$654,300.00 IN FFY24 AND \$70,200.00 IN FFY25, AND STATE MATCH OF \$72,700.00 IN FY24 AND \$7,800.00 IN FY25.	\$805,000.00 Cost \$724,500.00 Fed. \$80,500.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
---	----------------------------	---------------------------

**Division 10**

UNION CO. W-5710AN DIVISION	WBS 44856.3.42, FEDERAL NO. HSIP-1009(024) SR 1009 (OLD CHARLOTTE HIGHWAY) AT WILLIAMS ROAD IN MONROE. SAFETY IMPROVEMENTS. \$708,600.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$287,134.00 Cost \$258,420.00 Fed. \$28,714.00 State
-----------------------------------	--	---

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 11</b>		
CALDWELL CO. U-4700CA REGIONAL	WBS 35993.1.10, FEDERAL NO. NHP-0321(037) US 321 FROM SR 1160 (MOUNT HERMAN ROAD). \$538,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 13</b>		
BUNCOMBE CO. I-2513 STATEWIDE	WBS 34165.1.2, FEDERAL NO. NHF-26-1(53) I-26/I-240 (I-26 CONNECTOR) FROM I-40 TO US 19-23-70 IN ASHEVILLE. \$33,296,555.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
BUNCOMBE CO. I-2513B STATEWIDE	WBS 34165.3.GV2, FEDERAL NO. 3416501 I-26 ASHEVILLE CONNECTOR. I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513D: SR 1477 (RIVERSIDE DRIVE) FROM SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET). FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A GARVEE BOND PROJECT WITH A PRINCIPAL AMOUNT OF \$300,000,000.00 TO BE SOLD OVER TWO BOND SALES. REPAYMENT OF THE FIRST BOND OF \$180,000,000.00 REQUIRES \$15,444,000.00 OF FEDERAL FUNDS IN FFY25 THROUGH FFY39. REPAYMENT OF THE SECOND BOND OF \$120,000,000.00 REQUIRES \$10,296,000.00 OF FEDERAL FUNDS IN FFY27 THROUGH FFY41. THIS PROJECT ALSO INCLUDES \$504,200,000.00 OF NATIONAL HIGHWAY PERFORMANCE PROGRAM (NHPP) FUNDS. THIS IS A SEVEN-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$32,168,000.00 IN FFY24, \$13,008,000.00 IN FFY26, \$64,966,000.00 IN FFY27, \$193,008,000.00 IN FFY28, \$104,546,000.00 IN FFY29, \$88,462,000.00 IN FFY30 AND \$8,042,000.00 IN FFY31.	\$890,300,000.00 Cost \$890,300,000.00 Fed.



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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 13</b>		
BUNCOMBE CO. I-2513B STATEWIDE	WBS 34165.2.7, FEDERAL NO. 3416501 I-26 ASHEVILLE CONNECTOR. I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513D: SR 1477 (RIVERSIDE DRIVE) FROM SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET). FUNDS ARE NEEDED FOR RIGHT OF WAY. THIS IS A GARVEE BOND PROJECT WITH A PRINCIPAL AMOUNT OF \$60,000,000.00. REPAYMENT OF THE BOND REQUIRES \$5,148,000.00 OF FEDERAL FUNDS IN FFY25 THROUGH FFY39. THIS PROJECT ALSO INCLUDES \$90,700,000.00 OF NATIONAL HIGHWAY PERFORMANCE PROGRAM (NHPP) FUNDS. THIS IS A FOUR-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$15,070,000.00 IN FFY24, \$45,490,000.00 IN FFY26 AND \$15,070,000.00 IN BOTH FFY27 AND FFY28.	\$167,920,000.00 Cost \$167,920,000.00 Fed.
BUNCOMBE CO. I-2513B STATEWIDE	WBS 34165.2.10, FEDERAL NO. 3416501 I-26 ASHEVILLE CONNECTOR. I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513D: SR 1477 (RIVERSIDE DRIVE) FROM SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET). FUNDS ARE NEEDED FOR UTILITIES. THIS IS A FOUR-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$1,205,000.00 IN FFY24, \$10,845,000.00 IN BOTH FFY25 AND FFY26 AND \$1,205,000.00 IN FFY27.	\$24,100,000.00 Cost \$24,100,000.00 Fed.
BUNCOMBE CO. I-2513D DIVISION	WBS 34165.2.12, FEDERAL NO. 3416502 SR 1477 (RIVERSIDE DRIVE), SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513B: I-26 ASHEVILLE CONNECTOR (I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781). FUNDS ARE NEEDED FOR RIGHT OF WAY. THIS IS A FIVE-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$2,490,000.00 IN FFY24, \$8,715,000.00 IN BOTH FFY25 AND FFY26, AND \$2,490,000.00 IN BOTH FFY27 AND FFY28.	\$24,900,000.00 Cost \$24,900,000.00 Fed.

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 13</b>		
BUNCOMBE CO. I-2513D DIVISION	WBS 34165.3.5, FEDERAL NO. 3416502 SR 1477 (RIVERSIDE DRIVE), SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513B: I-26 ASHEVILLE CONNECTOR (I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781). FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS AN EIGHT-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$864,000.00 IN FFY24, \$1,080,000.00 IN FFY25, \$4,104,000.00 IN FFY26, \$4,968,000.00 IN FFY27, \$5,184,000.00 IN FFY28, \$2,808,000.00 IN FFY29, AND \$2,376,000.00 IN FFY30 AND \$216,000.00 IN FFY31.	\$21,600,000.00 Cost \$21,600,000.00 Fed.
BUNCOMBE CO. I-2513D DIVISION	WBS 34165.2.13, FEDERAL NO. 3416502 SR 1477 (RIVERSIDE DRIVE), SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET), COMBINED FOR LETTING WITH I-2513B: I-26 ASHEVILLE CONNECTOR (I-26 FROM SR 3548 (HAYWOOD ROAD) TO SR 1781). FUNDS ARE NEEDED FOR UTILITIES. THIS IS A FOUR-YEAR CASHFLOW WITH FEDERAL FUNDS OF \$165,000.00 IN FFY24, \$1,485,000.00 IN BOTH FFY25 AND FFY26 AND \$165,000.00 IN FFY27.	\$3,300,000.00 Cost \$3,300,000.00 Fed.

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Division 14</b>		
HENDERSON CO. EB-5860 DIVISION	WBS 47316.1.1, FEDERAL NO. 4731601 BLYTHE STREET, US 64 (BREVARD ROAD) TO NC 191 (HAYWOOD ROAD) IN HENDERSONVILLE. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$267,005.00 Cost \$213,604.00 Fed. \$53,401.00 Local
HAYWOOD CO. HB-0004 STATEWIDE	WBS 49624.2.1, FEDERAL NO. 0040125 REPLACE BRIDGE #243 OVER NC 215 ON I-40. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
HAYWOOD CO. HO-0003 EXEMPT	WBS 49866.1.1, FEDERAL NO. 1420019 GREAT SMOKY MOUNTAINS NATIONAL PARK REGIONAL OUTREACH AND EDUCATIONAL PROGRAM. \$125,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PROGRAM IMPLEMENTATION. ADDITIONAL FUNDS ARE REQUESTED.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 Local
CHEROKEE CO. HS-2014V DIVISION	WBS 49336.3.23, FEDERAL NO. 4933623 SR 1564 (BRASS TOWN ROAD) FROM NORTH OF SR 1558 AND SR 1565 AT 4 EXISTING PEDESTRIAN CROSSWALKS ADJACENT TO JOHN C. CAMPBELL FOLK SCHOOL. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL 4 RAPID RECTANGULAR FLASHING BEACONS (RRFB'S) AND CONSTRUCT LANDING PADS.	\$110,000.00 Cost \$99,000.00 Fed. \$11,000.00 State

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

<b>TOWN/COUNTY PROJ. CATEGORY</b>	<b>PROJECT DESCRIPTION</b>	<b>ESTIMATED COST</b>
<b>Statewide</b>		
STATEWIDE CO. HO-0010B EXEMPT	WBS 50631.4.2, FEDERAL NO. 5063101 STATEWIDE TRAFFIC OPERATIONS. FUNDS ARE NEEDED TO IMPLEMENT STATEWIDE TRAFFIC OPERATION ACTIVITIES INCLUDING TRAFFIC MANAGEMENT CENTERS, TRAVELER INFORMATION, INTELLIGENT TRANSPORTATION SYSTEMS (ITS), AND TRAFFIC INCIDENT AND EVENT MANAGEMENT ACROSS THE ENTIRE STATE. THIS IS A THREE-YEAR CASH FLOW PROJECT WITH FEDERAL FUNDS OF \$27,785,000.00 IN FFY24, \$31,979,000.00 IN FFY25 AND \$33,371,368.00 IN FFY26.	\$93,135,368.00 Cost \$93,135,368.00 Fed.
STATEWIDE CO. W-5717 SW/REG/DIV	WBS 48924.1.2, FEDERAL NO. 00SS107 STATEWIDE HIGHWAY SYSTEM DATA COLLECTION. FUNDS ARE NEEDED FOR FFY24 ALLOCATION.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

**ITEM M SUMMARY - 53 PROJECTS - (TOTAL FEDERAL AND STATE) \$1,276,334,238.00**

ITEM M BOT AGENDA CORRECTIONS

December 7, 2023, BOT Agenda

FORSYTH CO. HL-0059 EXEMPT	WBS 50478.2.1, FEDERAL NO. 0008017 NC 8 (GERMANTON ROAD) AT SR 1686 (OAK SUMMIT ROAD) INTERSECTION. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. STATE MATCH USES SPOT MOBILITY FUNDS. THIS AGENDA ITEM SUPERSEDES THE ITEM THAT WAS APPROVED BY THE BOT ON DECEMBER 7, 2023.	\$330,000.00.00 Cost. \$130,000.00 Fed. \$200,000.00 State
FORSYTH CO. HL-0059 EXEMPT	WBS 50478.2.2, FEDERAL NO. 0008017 NC 8 (GERMANTON ROAD) AT SR 1686 (OAK SUMMIT ROAD) INTERSECTION. FUNDS ARE NEEDED FOR UTILITIES. STATE MATCH USES SPOT MOBILITY FUNDS. THIS AGENDA ITEM SUPERSEDES THE ITEM THAT WAS APPROVED BY THE BOT ON DECEMBER 7, 2023.	\$250,000.00.00 Cost. \$50,000.00 Fed. \$200,000.00 State

**JANUARY 4, 2024**

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

**DIVISION 1**

* R-5781	VARIOUS, DIVISION 1 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
TYRRELL	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
PERQUIMANS	WITH DISABILITIES ACT (ADA) USING			\$100,000	
NORTHAMPTON	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
HYDE	<u><b>ADD FUNDING IN FY 24 NOT PREVIOUSLY</b></u>				
HERTFORD	<u><b>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</b></u>				
DARE	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				
CURRITUCK					
WASHINGTON					
GATES					
CAMDEN					
PASQUOTANK					
BERTIE					
MARTIN					
CHOWAN					
<b>PROJ.CATEGORY</b>					
DIVISION					

**DIVISION 2**

* R-5782	VARIOUS, DIVISION 2 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
CARTERET	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
BEAUFORT	WITH DISABILITIES ACT (ADA) USING			\$100,000	
LENOIR	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
PITT	<u><b>ADD FUNDING IN FY 24 NOT PREVIOUSLY</b></u>				
JONES	<u><b>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</b></u>				
PAMLICO	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				
GREENE					
CRAVEN					
<b>PROJ.CATEGORY</b>					
DIVISION					

**DIVISION 3**

* EB-6025	RICE HOPE MULTI-USE PATH, MULTI-USE PATH ALONG	CONSTRUCTION	FY 2024 -	\$146,000	(BGDA)
BRUNSWICK	NC 133 BETWEEN MORECAMBLE BOULEVARD AND		FY 2024 -	\$36,000	(L)
<b>PROJ.CATEGORY</b>	RICE HOPE RUN IN BELVILLE.			\$182,000	
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>				
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</b></u>				
	<u><b>24. THIS ACTION ADDS THE PROJECT TO THE</b></u>				
	<u><b>FEDERALLY APPROVED STIP.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 3**

* EB-6026 BRUNSWICK <b>PROJ.CATEGORY</b> DIVISION	BELVILLE ELEMENTARY MULTI-USE PATH, MULTI-USE PATH ALONG NC 133 CONNECTING NORTH AND SOUTH ENTRANCES OF HAWKESWATER DEVELOPMENT TO BELVILLE ELEMENTARY SCHOOL.	CONSTRUCTION	FY 2024 - \$354,000 (TADA) FY 2024 - \$88,000 (L) \$442,000
--	---	--------------	---

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND  
DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY  
24. THIS ACTION ADDS THE PROJECT TO THE  
FEDERALLY APPROVED STIP.**

* R-5783 ON SLOW DUPLIN PENDER SAMPSON BRUNSWICK NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	VARIOUS, DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.	CONSTRUCTION	FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000
--	--	--------------	--

**ADD FUNDING IN FY 24 NOT PREVIOUSLY  
PROGRAMMED. THIS ACTION ADDS THE PROJECT TO  
THE FEDERALLY APPROVED STIP.**

**DIVISION 4**

* R-5784 WAYNE WILSON EDGEcombe JOHNSTON NASH HALIFAX <b>PROJ.CATEGORY</b> DIVISION	VARIOUS, DIVISION 4 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.	CONSTRUCTION	FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000
---	--	--------------	--

**ADD FUNDING IN FY 24 NOT PREVIOUSLY  
PROGRAMMED. THIS ACTION ADDS THE PROJECT TO  
THE FEDERALLY APPROVED STIP.**

TL-0033 WILSON <b>PROJ.CATEGORY</b> PUBLIC TRANS	INTERGRATED MOBILITY DIVISION, COMMUNITY PROJECT FUNDING FOR CITY OF WILSON RIDE MICROTRANSIT EXPANSION.	CAPITAL	FY 2024 - \$2,000,000 (CPF) FY 2024 - \$500,000 (L) \$2,500,000
---	--	---------	---

**ADD PROJECT AT THE REQUEST OF THE INTEGRATED  
MOBILITY DIVISION.**

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NC DOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

* BL-0022 WAKE <b>PROJ.CATEGORY</b> DIVISION	VARIOUS, DOWNTOWN FUQUAY-VARINA TO FUQUAY VARINA HIGH SCHOOL IN FUQUAY-VARINA. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$944,000 (BGDA) FY 2024 - \$236,000 (L) \$1,180,000
* BL-0024 WAKE <b>PROJ.CATEGORY</b> DIVISION	SR 3112 (NW CARY PARKWAY), VICINITY OF BLACK CREEK IN CARY. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$2,210,000 (BGDA) FY 2024 - \$2,701,000 (L) \$4,911,000
* BL-0026 WAKE <b>PROJ.CATEGORY</b> DIVISION	LITTLE DRIVE, SR 2153 (LOUIS STEPHENS DRIVE) TO CSX RAILROAD IN RESEARCH TRIANGLE PARK. CONSTRUCT GREENWAY TRAIL. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$744,000 (BGDA) FY 2024 - \$319,000 (L) \$1,063,000
* BL-0027 WAKE <b>PROJ.CATEGORY</b> DIVISION	CRABTREE CREEK GREENWAY, LASSITER MILL ROAD TO HERTFORD STREET IN RALEIGH. CONSTRUCT GREENWAY TRAIL. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$1,182,000 (BGDA) FY 2024 - \$507,000 (L) \$1,689,000
* EB-5703 DURHAM <b>PROJ.CATEGORY</b> DIVISION	LASALLE STREET, KANGAROO DRIVE TO SPRUNT AVENUE IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES FROM KANGAROO DRIVE TO US 70 BUSINESS (HILLSBOROUGH ROAD) AND ON ONE SIDE FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 25. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2025 - \$1,040,000 (TAANY) FY 2025 - \$260,000 (L) \$1,300,000
* EB-5704 DURHAM <b>PROJ.CATEGORY</b> DIVISION	RAYNOR STREET, NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 25. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2025 - \$464,000 (TAANY) FY 2025 - \$116,000 (L) \$580,000

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

* EB-5708 DURHAM <b>PROJ.CATEGORY</b> DIVISION	NC 54, NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 25. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2025 - \$196,000 (TAANY) FY 2025 - \$19,000 (L) FY 2025 - \$215,000 (SRTS) \$430,000
* EB-5715 DURHAM <b>PROJ.CATEGORY</b> DIVISION	US 501 BYPASS (NORTH DUKE STREET), MURRAY AVENUE TO US 501 BUSINESS (NORTH ROXBORO ROAD) IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN EXISTING GAPS. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 25. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2025 - \$2,144,000 (TAANY) FY 2025 - \$536,000 (L) \$2,680,000
* EB-5894 WAKE <b>PROJ.CATEGORY</b> DIVISION	BLACK CREEK GREENWAY, PHASES I, II AND V, WEST DYNASTY DRIVE TO OLD REEDY CREEK ROAD IN CARY. CONSTRUCT GREENWAY. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$985,000 (CMAQ) FY 2024 - \$4,000,000 (TAANY) FY 2024 - \$1,246,000 (L) \$6,231,000
* HL-0028 WAKE <b>PROJ.CATEGORY</b> EXEMPT	US 401, SR 1404 (MILL CREEK DRIVE) / IDEAL LANE IN FUQUAY-VARINA. IMPROVE INTERSECTION. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$1,122,000 (BGDA) FY 2024 - \$280,000 (L) \$1,402,000
* HL-0029 WAKE <b>PROJ.CATEGORY</b> EXEMPT	NC 55, SR 1115 (AVENT FERRY ROAD) TO SOUTH MAIN STREET IN HOLLY SPRINGS. CONSTRUCT 3RD SOUTHBOUND LANE. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$457,000 (BGDA) FY 2024 - \$457,000 (L) \$914,000
* HL-0032 WAKE <b>PROJ.CATEGORY</b> DIVISION	LAKE BOONE TRAIL, I-440 TO RIDGE ROAD IN RALEIGH. UPGRADE ROADWAY TO COMPLETE STREET. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>	CONSTRUCTION	FY 2024 - \$1,011,000 (BGDA) FY 2024 - \$253,000 (L) \$1,264,000

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024



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

**DIVISION 5**

* R-5785	VARIOUS, DIVISION 5 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
FRANKLIN	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
VANCE	WITH DISABILITIES ACT (ADA) USING			\$100,000	
GRANVILLE	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
WARREN	<u><b>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY</b></u>				
DURHAM	<u><b>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</b></u>				
WAKE	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				
PERSON					
<b>PROJ.CATEGORY</b>					
DIVISION					

* U-5928	APEX PEAKWAY, JAMES STREET TO TOWHEE DRIVE.	CONSTRUCTION	FY 2024 -	\$10,000,000	(RR)
WAKE	CONSTRUCT GRADE SEPARATED INTERCHANGE FOR		FY 2024 -	\$2,500,000	(BGDA)
<b>PROJ.CATEGORY</b>	APEX PEAKWAY AT SOUTH SALEM STREET AND CSX		FY 2024 -	\$12,500,000	(L)
DIVISION	RR.			\$25,000,000	
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>				
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</b></u>				
	<u><b>24. THIS ACTION ADDS THE PROJECT TO</b></u>				
	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				

**DIVISION 6**

* R-5786	VARIOUS, DIVISION 6 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
COLUMBUS	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
CUMBERLAND	WITH DISABILITIES ACT (ADA) USING			\$100,000	
BLADEN	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
HARNETT	<u><b>ADD FUNDING IN FY 24 NOT PREVIOUSLY</b></u>				
ROBESON	<u><b>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</b></u>				
<b>PROJ.CATEGORY</b>	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				
DIVISION					

**DIVISION 7**

* EB-5721	ORANGE COUNTY BICYCLE ROUTE 1, CLELAND DRIVE	CONSTRUCTION	FY 2024 -	\$595,000	(BGDA)
ORANGE	TO WILLOW DRIVE IN CHAPEL HILL. UPGRADE		FY 2024 -	\$1,119,000	(TADA)
<b>PROJ.CATEGORY</b>	EXISTING OFF-ROAD PATH AND CONSTRUCT NEW		FY 2024 -	\$428,000	(L)
DIVISION	SECTION OF PATH.			\$2,142,000	
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>				
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</b></u>				
	<u><b>24. THIS ACTION ADDS THE PROJECT TO</b></u>				
	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM  
STIP ADDITIONS

DIVISION 7

TC-0031	INTEGRATED MOBILITY DIVISION, THE PROJECT WILL	CAPITAL	FY 2024	\$10,000	(S)
BRUNSWICK	EXPAND ON-DEMAND TRANSIT SERVICES FOR UP TO		FY 2024	\$5,000	(L)
PENDER	11 RURAL COMMUNITIES ACROSS NORTH CAROLINA.		FY 2024	\$10,000	(RTAP)
JOHNSTON	THIS PROJECT WILL EMPLOY TWO PRIMARY ON-			\$25,000	
ALAMANCE	DEMAND SERVICE MODELS: SOFTWARE AS A SERVICE				
ROCKINGHAM	(SAAS) AND TURNKEY, ALSO REFERRED TO AS				
McDOWELL	TRANSPORTATION AS A SERVICE (TAAS).				
VANCE	<u>ADD PROJECT AT THE REQUEST OF THE INTEGRATED</u>				
WARREN	<u>MOBILITY DIVISION.</u>				
GRANVILLE					
FRANKLIN					
NASH					
MONTGOMERY					
EDGECOMBE					
WILSON					
LEE					
ROWAN					
NEW HANOVER					
RANDOLPH					
PROJ.CATEGORY					
PUBLIC TRANS					

\* INDICATES FEDERAL AMENDMENT

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

**DIVISION 9**

* M-0563D	LIDAR DATA COLLECTION.	ENGINEERING	FY 2024 -	<u>\$1,285,000</u>	(PROTCT)
ORANGE	<u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u>			<u>\$1,285,000</u>	
CHATHAM	<u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE</u>				
CASWELL	<u>PROJECT TO THE FEDERALLY APPROVED STIP.</u>				
CUMBERLAND					
SCOTLAND					
RICHMOND					
PERSON					
HARNETT					
ROCKINGHAM					
HOKE					
GRANVILLE					
GUILFORD					
RANDOLPH					
WAKE					
DURHAM					
MONTGOMERY					
MOORE					
ALMANCE					
LEE					
<b>PROJ.CATEGORY</b>					
STATEWIDE					

TL-0054	WINSTON SALEM TRANSIT AUTHORITY, WSTA BUS	CONSTRUCTION	FY 2024 -	<u>\$2,959,000</u>	(BGDA)
FORSYTH	REPLACEMENTS.		FY 2024 -	<u>\$740,000</u>	(L)
<b>PROJ.CATEGORY</b>	<u>ADD PROJECT AT THE REQUEST OF THE MPO.</u>			<u>\$3,699,000</u>	
DIVISION					

**DIVISION 10**

* R-5790	DIVISION 10 PROGRAM TO UPGRADE INTERSECTIONS	CONSTRUCTION	FY 2024 -	<u>\$20,000</u>	(S)
UNION	TO COMPLY WITH THE AMERICANS WITH DISABILITIES		FY 2024 -	<u>\$80,000</u>	(TA)
CABARRUS	ACT (ADA) USING TRANSPORTATION ALTERNATIVES			<u>\$100,000</u>	
MECKLENBURG	(TA) FUNDS.				
STANLY	<u>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY</u>				
ANSON	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
<b>PROJ.CATEGORY</b>	<u>THE FEDERALLY APPROVED STIP.</u>				
DIVISION					

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

91

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

**DIVISION 11**

<p>* EB-5806 CALDWELL <b>PROJ.CATEGORY</b> DIVISION</p>	<p>HOSPITAL AVENUE, HARPER AVENUE TO US 321 (BLOWING ROCK BOULEVARD). CONSTRUCT SIDEWALK.  <u><b>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$414,000 (BGANY) FY 2024 - \$1,901,000 (BGDA) FY 2024 - \$125,000 (TADA) FY 2024 - \$610,000 (L) <u>\$3,050,000</u></p>
---	--	---------------------	---

<p>* R-5791 YADKIN CALDWELL SURRY WILKES WATAUGA AVERY ALLEGHANY ASHE <b>PROJ.CATEGORY</b> DIVISION</p>	<p>DIVISION 11 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.  <u><b>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) <u>\$100,000</u></p>
---	---	---------------------	--

**DIVISION 12**

<p>* R-5792 GASTON CATAWBA CLEVELAND LINCOLN IREDELL ALEXANDER <b>PROJ.CATEGORY</b> DIVISION</p>	<p>DIVISION 12 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.  <u><b>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) <u>\$100,000</u></p>
--	---	---------------------	--

<p>* U-6143 GASTON <b>PROJ.CATEGORY</b> REGIONAL</p>	<p>NC 7 (EAST CATAWBA STREET), US 74 (WILKINSON BOULEVARD) INTERSECTION. CONSTRUCT NORTHBOUND RIGHT-TURN LANE ON NC 7 (EAST CATAWBA STREET) AND EXTEND EXISTING WESTBOUND LEFT-TURN LANE ON US 74 (WILKINSON BOULEVARD).  <u><b>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</b></u></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$1,200,000 (NHP) FY 2024 - \$518,000 (L) FY 2025 - \$1,382,000 (NHP) FY 2025 - \$1,306,000 (L) FY 2026 - \$218,000 (NHP) FY 2026 - \$376,000 (L) <u>\$5,000,000</u></p>
--	---	---------------------	---

\* INDICATES FEDERAL AMENDMENT

**Thursday, January 4, 2024**

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 13**

<p>* EB-5808 BURKE CATAWBA CALDWELL</p> <p><b>PROJ.CATEGORY</b> DIVISION</p>	<p>UPGRADE CURRENT PEDESTRIAN SIGNALS AND INSTALL NEW PEDESTRIAN SIGNALS. <b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u></b></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$322,000 (TADA) FY 2024 - \$80,000 (L) \$402,000</p>
--	--	---------------------	--

<p>* R-5793 MITCHELL BUNCOMBE BURKE MADISON YANCEY RUTHERFORD MCDOWELL</p> <p><b>PROJ.CATEGORY</b> DIVISION</p>	<p>DIVISION 13 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <b><u>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u></b></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000</p>
---	--	---------------------	---

**DIVISION 14**

<p>* HS-2014K HAYWOOD</p> <p><b>PROJ.CATEGORY</b> REGIONAL</p>	<p>US 19, HOLSTON VILLAGE ROAD AND SR 1197 (GOLF COURSE ROAD). UPGRADE INTERSECTIONS. <b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u></b></p>	<p>CONSTRUCTION</p>	<p>FY 2024 - \$110,000 (HSIP) \$110,000</p>
--	--	---------------------	---

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 14**

* R-5794	DIVISION 14 PROGRAM TO UPGRADE INTERSECTIONS	CONSTRUCTION	FY 2024 -	\$20,000	(S)
POLK	TO COMPLY WITH THE AMERICANS WITH DISABILITIES		FY 2024 -	\$80,000	(TA)
MACON	ACT (ADA) USING TRANSPORTATION ALTERNATIVES			\$100,000	
GRAHAM	(TA) FUNDS.				
CHEROKEE	<u><b>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY</b></u>				
CLAY	<u><b>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</b></u>				
HAYWOOD	<u><b>THE FEDERALLY APPROVED STIP.</b></u>				
JACKSON					
SWAIN					
HENDERSON					
TRANSYLVANIA					
<b>PROJ.CATEGORY</b>					
DIVISION					

**STATEWIDE**

* M-0563E	RESILIENCE PROGRAM REPORTING, MANAGEMENT	ENGINEERING	FY 2024 -	\$850,000	(PROTCT)
STATEWIDE	AND SUPPORT			\$850,000	
<b>PROJ.CATEGORY</b>	<u><b>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</b></u>				
STATEWIDE	<u><b>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE</b></u>				
	<u><b>PROJECT TO THE FEDERALLY APPROVED STIP.</b></u>				

\* INDICATES FEDERAL AMENDMENT

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

**DIVISION 1**

R-2576	NEW ROUTE, MID-CURRITUCK BRIDGE, COINJOCK TO	RIGHT-OF-WAY	FY 2026 -	\$165,000	(BOND R)
CURRITUCK	COROLLA. NEW STRUCTURE OVER CURRITUCK		FY 2027 -	\$6,434,000	(BOND R)
<b>PROJ.CATEGORY</b>	SOUND AND UPGRADE APPROACHES.		FY 2028 -	\$6,597,000	(BOND R)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO FY 26.</b></u>		FY 2029 -	\$1,650,000	(BOND R)
		UTILITIES	FY 2030 -	\$1,650,000	(BOND R)
			FY 2026 -	\$8,706,000	(BOND R)
			FY 2027 -	\$8,706,000	(BOND R)
		GARVEE CON	FY 2026 -	\$11,152,000	(BGANY)
			FY 2027 -	\$11,152,000	(BGANY)
			FY 2028 -	\$11,152,000	(BGANY)
			FY 2029 -	\$11,152,000	(BGANY)
			FY 2030 -	\$11,152,000	(BGANY)
			FY 2031 -	\$11,152,000	(BGANY)
			FY 2032 -	\$11,152,000	(BGANY)
			FY 2033 -	\$11,152,000	(BGANY)
			AFTER FY 2033 -	\$78,064,000	(BGANY)
		CONSTRUCTION	FY 2026 -	\$10,831,000	(S(M))
			FY 2026 -	\$55,849,000	(BOND R)
			FY 2027 -	\$10,832,000	(S(M))
			FY 2027 -	\$55,849,000	(BOND R)
			FY 2028 -	\$10,832,000	(S(M))
			FY 2028 -	\$55,849,000	(BOND R)
			FY 2029 -	\$10,832,000	(S(M))
			FY 2029 -	\$55,850,000	(BOND R)
				\$467,912,000	

* W-5701C	SR 1333 (WEST MAIN STREET EXTENSION), FROM 0.6	RIGHT-OF-WAY	FY 2024 -	\$170,000	(HSIP)
PASQUOTANK	MILES NORTH OF SR 1338 (BEREA CHURCH ROAD) TO	CONSTRUCTION	FY 2024 -	\$10,000	(HSIP)
<b>PROJ.CATEGORY</b>	0.2 MILES SOUTH OF SR 1338 (BEREA CHURCH ROAD).		FY 2025 -	\$1,015,000	(HSIP)
DIVISION	IMPROVE HORIZONTAL ALIGNMENT WITH VARIOUS			\$1,195,000	
	CURVE IMPROVEMENTS.				
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE FEDERALLY APPROVED STIP.</b></u>				

**DIVISION 2**

* HS-2002Y	NC 55 (NEUSE BOULEVARD), AT FORT TOTTEN DRIVE	CONSTRUCTION	FY 2025 -	\$26,000	(HSIP)
CRAVEN	AND FIRST STREET IN NEW BERN. INSTALL			\$26,000	
<b>PROJ.CATEGORY</b>	PEDESTRIAN HEADS AT FORT TOTTEN DRIVE				
REGIONAL	UPGRADE BOTH TRAFFIC SIGNALS.				
	<u><b>MODIFY SCOPE TO INCLUDE ADDITIONAL WORK AT SECOND INTERSECTION.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 3**

AV-5815 PENDER <b>PROJ.CATEGORY</b> DIVISION	HENDERSON FIELD (ACZ), APRON EXPANSION. <u><b>TO BLANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25</b></u>	CONSTRUCTION	FY 2025 - \$6,100,000 (T) \$6,100,000
EB-5600 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	SR 1219 (SOUTH 17TH STREET), HARBOUR DRIVE TO SHIPYARD BOULEVARD. CONSTRUCT MULTI-USE PATH. <u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$24,000 (BGANY) FY 2024 - \$6,000 (L) FY 2025 - \$590,000 (BGANY) FY 2025 - \$148,000 (L) \$768,000
HS-2003F PENDER <b>PROJ.CATEGORY</b> STATEWIDE	US 17, US 17 AND NC 210 WEST OF SNEADS FERRY. REVISE TRAFFIC SIGNAL AND INSTALL BE PREPARED TO STOP SIGNS. <u><b>ACCELERATE CONSTRUCTION FROM FY 26 TO FY 24 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</b></u>	CONSTRUCTION	FY 2024 - \$194,000 (HSIP) \$194,000
HS-2003G BRUNSWICK <b>PROJ.CATEGORY</b> REGIONAL	NC 130, NC 130 AND SR 1120 (SABBATH HOME ROAD) / SR 1239 (OCEAN VIEW AVENUE) IN HOLDEN BEACH. REVISE TRAFFIC SIGNAL AND PAVEMENT MARKINGS. <u><b>ACCELERATE CONSTRUCTION FROM FY 26 TO FY 24 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</b></u>	CONSTRUCTION	FY 2024 - \$84,000 (HSIP) \$84,000
<b>DIVISION 4</b> * EB-5850 WAYNE <b>PROJ.CATEGORY</b> DIVISION	GOLDSBORO, BERKELEY BOULEVARD, US 70 BUSINESS (EAST ASH STREET) TO SR 1900 (ELM STREET) IN GOLDSBORO. CONSTRUCT SIDEWALK ON EAST SIDE. <u><b>ADD UTILITIES IN FY 24 NOT PREVIOUSLY PROGRAMMED.</b></u>	ENGINEERING UTILITIES CONSTRUCTION	FY 2024 - \$15,000 (TA50200) FY 2024 - \$4,000 (L) FY 2024 - \$160,000 (TA50200) FY 2024 - \$40,000 (L) FY 2025 - \$960,000 (TA50200) FY 2025 - \$240,000 (L) \$1,419,000
W-5704E JOHNSTON <b>PROJ.CATEGORY</b> DIVISION	SR 1700 (COVERED BRIDGE ROAD), SAFETY IMPROVEMENTS FROM 0.1 MILES EAST OF SR 1003 (BUFFALO ROAD) TO 0.1 MILES WEST OF SR 2685 (HELENA LANE). <u><b>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY AND UTILITY WORK, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>	CONSTRUCTION	FY 2025 - \$42,000 (HSIP) FY 2025 - \$84,000 (T) FY 2026 - \$2,460,000 (HSIP) FY 2026 - \$4,920,000 (T) FY 2027 - \$1,698,000 (HSIP) FY 2027 - \$3,396,000 (T) \$12,600,000

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024



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

**DIVISION 5**

BL-0025	SR 2000 (WAKE FOREST ROAD), FOREST RIDGE ROAD	RIGHT-OF-WAY	FY 2025 -	\$160,000	(BGANY)
WAKE	TO RONALD DRIVE IN RALEIGH. EXTEND EXISTING		FY 2025 -	\$40,000	(L)
<b>PROJ.CATEGORY</b>	SIDEWALKS.	CONSTRUCTION	FY 2025 -	\$11,000	(BGANY)
DIVISION	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</u></b>		FY 2025 -	\$268,000	(L)
			FY 2026 -	\$1,060,000	(BGANY)
				\$1,539,000	

BL-0028	SR 1127 (CHAPEL HILL STREET); WEST CLUB	CONSTRUCTION	FY 2025 -	\$354,000	(BGDA)
DURHAM	BOULEVARD FOSTER STREET; CORCORAN STREET;		FY 2025 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	WEST CLUB BOULEVARD, WASHINGTON ST TO SR		FY 2026 -	\$4,000	(CMAQ)
DIVISION	1322 (BROAD ST); BLACKWELL STREET / CORCORAN		FY 2026 -	\$180,000	(L)
	STREET / FOSTER STREET, ATT TRAILHEAD TO		FY 2027 -	\$371,000	(CMAQ)
	WASHINGTON STREET; SR 1127 (CHAPEL HILL			\$911,000	
	STREET), RAMSEUR STREET TO SWIFT AVENUE IN				
	DURHAM. CONSTRUCT BUFFERED BICYCLE LANES.				
	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>				

BL-0030	US 15 BUSINESS / US 501 BUSINESS (DURHAM-CHAPEL	CONSTRUCTION	FY 2025 -	\$143,000	(BGDA)
DURHAM	HILL BOULEVARD); SR 1322 (BROAD, SR 2295 (SOUTH		FY 2025 -	\$36,000	(L)
<b>PROJ.CATEGORY</b>	ROXBORO ROAD); SR 1158 (CORNWALLIS ROAD) TO			\$179,000	
DIVISION	SUMMIT STREET; SOUTH ROXBORO STREET, SHADY				
	CREEK DRIVE TO MARTIN LUTHER KING JR. PARKWAY;				
	SR 1322 (BROAD STREET), US 70 BUSINESS (MAIN				
	STREET) TO GUESS ROAD; US 15 BUSINESS / US 501				
	BUSINESS (DURHAM-CHAPEL HILL BOULEVARD),				
	NATION AVENUE TO SR 1183 (UNIVERSITY DRIVE) IN				
	DURHAM. CONSTRUCT BUFFERED BICYCLE LANES.				
	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

BL-0031 DURHAM <b>PROJ.CATEGORY</b> DIVISION	BIVINS STREET; CLEVELAND STREET; CORPORATION STREET; ENGLEWOOD AVENUE; GRANT STREET; ENGLEWOOD AVENUE; GEORGIA AVENUE TO WATTS STREET; KNOX STREET, WATTS STREET TO ACADIA STREET; BIVINS STREET, SR 1127 (CHAPEL HILL ROAD) TO ARNETTE AVENUE; IREDELL STREET, US 70 BUSINESS (MAIN STREET) TO WEST CLUB BOULEVARD; MARYLAND AVENUE, WEST CLUB BOULEVARD TO ELLERBE CREEK TRAIL; CLEVELAND STREET / CORPORATION STREET, US 70 BUSINESS / NC 98 (HOLLOWAY STREET) TO RIGSBEE AVENUE; JUNIPER STREET, SPRUCE STREET TO GUTHRIE AVENUE; LINCOLN STREET / GRANT STREET, LAWSON STREET TO LAKELAND STREET; RIDGEWAY AVENUE / LAKELAND STREET, LAWSON STREET TO MATHISON STREET; LAVENDER AVENUE, ELGIN STREET TO STEPHENSON STREET; STEPHENSON STREET, LAVENDER AVENUE TO SR 1669 (CLUB BOULEVARD); UMSTEAD STREET / LODGE STREET, SR 1118 (FAYETTEVILLE STREET) TO FARGO STREET IN DURHAM. CONSTRUCT BICYCLE ACCOMODATIONS.	CONSTRUCTION	FY 2025 - \$243,000 (BGDA) FY 2025 - \$97,000 (L) \$340,000
---	--	--------------	---

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

BL-0039 WAKE <b>PROJ.CATEGORY</b> EXEMPT	NORWELL BOULEVARD; NOTTINGHAM DRIVE; JOHNSON STREET, NORWELL BOULEVARD FROM BEXLEY BLUFF LANE TO WESTON PKWY, NOTTINGHAM DRIVE FROM DONALDSON DRIVE TO BUCK JONES ROAD, AND JOHNSON STREET FROM SR 1652 (NORTH HARRISON AVENUE) TO NORTH ACADEMY STREET IN CARY. CONSTRUCT SIDEWALK IMPROVEMENTS.	RIGHT-OF-WAY  CONSTRUCTION	FY 2025 - \$125,000 (CMAQ) FY 2025 - \$42,000 (L) FY 2025 - \$9,000 (CMAQ) FY 2025 - \$237,000 (L) FY 2026 - \$849,000 (CMAQ) FY 2026 - \$49,000 (L) \$1,311,000
---	---	----------------------------------	--

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

BL-0047 WAKE <b>PROJ.CATEGORY</b> DIVISION	VARIOUS, COMPLETE SIDEWALKS GAPS IN DOWNTOWN APEX ON HILLCREST ROAD, PATE STREET, HUNTER STREET, CASH STREET, APEX PEAKWAY, AND AMBERGATE STATION. INCLUDE CROSSING IMPROVEMENTS AT INTERSECTION OF NORTH SALEM STREET AND HUNTER STREET.	ENGINEERING  RIGHT-OF-WAY  CONSTRUCTION	FY 2024 - \$8,000 (TADA) FY 2024 - \$2,000 (L) FY 2024 - \$177,000 (TADA) FY 2024 - \$44,000 (L) FY 2025 - \$1,219,000 (TADA) FY 2025 - \$305,000 (L) \$1,755,000
---	---	---	---

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

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NC DOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

BL-0052	SR 6107 (NORTH MAIN STREET), TRELLIS POINTE	ENGINEERING	FY 2024 -	\$60,000	(CMAQ)
WAKE	DRIVE TO ARBOR CREEK DRIVE IN HOLLY SPRINGS.		FY 2024 -	\$15,000	(L)
<b>PROJ.CATEGORY</b>	COMPLETE SIDEWALK GAPS.	RIGHT-OF-WAY	FY 2024 -	\$200,000	(CMAQ)
EXEMPT	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>	CONSTRUCTION	FY 2024 -	\$50,000	(L)
			FY 2025 -	\$400,000	(CMAQ)
			FY 2025 -	\$100,000	(L)
				<u>\$825,000</u>	

BL-0053	FRANKLIN COUNTY RAILS TO TRAILS, DOWNTOWN	ENGINEERING	FY 2024 -	\$480,000	(CMAQ)
FRANKLIN	FRANKLINTON TRAIN DEPOT TO SR 1003 (PERRY'S		FY 2024 -	\$120,000	(L)
<b>PROJ.CATEGORY</b>	CHAPEL ROAD) USING ABANDONED RAIL CORRIDOR	RIGHT-OF-WAY	FY 2025 -	\$96,000	(CMAQ)
EXEMPT	IN FRANKLINTON. CONSTRUCT GREENWAY.		FY 2025 -	\$24,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>	CONSTRUCTION	FY 2025 -	\$2,400,000	(CMAQ)
			FY 2025 -	\$600,000	(L)
				<u>\$3,720,000</u>	

BL-0054	SR 2768 (SOUTHEAST JUDD PARKWAY), SOUTH OF	RIGHT-OF-WAY	FY 2025 -	\$40,000	(BGDA)
WAKE	LOGAN MEADOW COURT TO NORTH OF OLDWYCK		FY 2025 -	\$10,000	(L)
<b>PROJ.CATEGORY</b>	DRIVE IN FUQUAY-VARINA. COMPLETE SIDEWALK	CONSTRUCTION	FY 2025 -	\$492,000	(BGDA)
DIVISION	GAPS.		FY 2025 -	\$123,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			<u>\$665,000</u>	

BL-0061	NC 157 (HURDLE MILLS ROAD); SOUTHERN MIDDLE	RIGHT-OF-WAY	FY 2025 -	\$52,000	(CMAQ)
PERSON	SCHOOL ROAD;, SOUTHERN MIDDLE SCHOOL ROAD		FY 2025 -	\$13,000	(L)
<b>PROJ.CATEGORY</b>	FROM NC 157 (HURDLE MILLS ROAD) TO DELTA DRIVE,	CONSTRUCTION	FY 2025 -	\$360,000	(CMAQ)
EXEMPT	AND NC 157 (HURDLE MILLS ROAD) FROM SANDSTONE		FY 2025 -	\$90,000	(L)
	WAY TO CLEVELAND LANE IN ROXBORO. CONSTRUCT			<u>\$515,000</u>	
	SIDEWALK. NC 157 AT SOUTHERN MIDDLE SCHOOL				
	ROAD INTERSECTION. INTERSECTION IMPROVEMENTS				
	/CROSSWALK IMPROVEMENTS, ACCESSIBLE				
	PEDESTRIAN SIGNALS AND RECTANGULAR RAPID				
	FLASHING BEACONS ACROSS NC 157.				
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>				

BL-0063	SR 1443 (HORTON ROAD), NC 157 (GUESS ROAD) TO	RIGHT-OF-WAY	FY 2025 -	\$457,000	(CMAQ)
DURHAM	US 501 (ROXBORO ROAD) IN DURHAM. CONSTRUCT		FY 2025 -	\$114,000	(L)
<b>PROJ.CATEGORY</b>	MULTI-USE PATH AND COMPLETE SIDEWALK GAPS.	CONSTRUCTION	FY 2025 -	\$220,000	(CMAQ)
EXEMPT	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2025 -	\$55,000	(L)
				<u>\$846,000</u>	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

BL-0089	US 401 (SOUTH SAUNDERS STREET), SR 1009 (LAKE	ENGINEERING	FY 2024 -	\$8,000	(CMAQ)
WAKE	WHEELER ROAD) TO NORTH OF DOROTHEA DRIVE IN		FY 2024 -	\$2,000	(L(M))
<b>PROJ.CATEGORY</b>	RALEIGH. CONSTRUCT SHARED USE PATH.	CONSTRUCTION	FY 2025 -	\$657,000	(CMAQ)
EXEMPT	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>		FY 2025 -	\$131,000	(L(M))
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2026 -	\$307,000	(L)
				\$1,105,000	

BL-0091	HIGGINS GREENWAY, SHIRLEY DRIVE TO NORTH OF	ENGINEERING	FY 2024 -	\$8,000	(CMAQ)
WAKE	INTERSECTION OF WALNUT STREET AND SR 1300		FY 2024 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	(KILDAIRE FARM ROAD) IN CARY. COMPLETE A GAP OF	CONSTRUCTION	FY 2025 -	\$1,960,000	(CMAQ)
EXEMPT	GREENWAY TRAIL.		FY 2025 -	\$490,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>			\$2,460,000	
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>				

BL-0092	ALSTON RIDGE GREENWAY, ALSTON RIDGE	ENGINEERING	FY 2024 -	\$10,000	(CMAQ)
WAKE	GREENWAY TO BASS LAKE GREENWAY IN FUQUAY-		FY 2024 -	\$7,000	(L)
<b>PROJ.CATEGORY</b>	VARINA. COMPLETE A GAP OF GREENWAY TRAIL.	CONSTRUCTION	FY 2025 -	\$919,000	(CMAQ)
EXEMPT	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>		FY 2025 -	\$612,000	(L)
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			\$1,548,000	

BL-0093	UTLEY CREEK GREENWAY WEST, NC 55 AND HOLLY	ENGINEERING	FY 2024 -	\$8,000	(CMAQ)
WAKE	GLEN SUBDIVISION SIDEWALK IN HOLLY SPRINGS.		FY 2024 -	\$2,000	(L(M))
<b>PROJ.CATEGORY</b>	COMPLETE A GAP OF GREENWAY TRAIL.	CONSTRUCTION	FY 2025 -	\$1,925,000	(CMAQ)
EXEMPT	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>		FY 2025 -	\$481,000	(L(M))
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2025 -	\$344,000	(L)
				\$2,760,000	

BL-0095	SAUNDERS STREET, SAUNDERS STREET AT WEST	ENGINEERING	FY 2024 -	\$8,000	(BGDA)
WAKE	CHATHAM STREET TO HINTON STREET IN APEX.		FY 2024 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT SIDEWALK EXTENSIONS.	CONSTRUCTION	FY 2025 -	\$1,075,000	(BGDA)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>		FY 2025 -	\$269,000	(L)
	<u><b>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			\$1,354,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

* C-4928	SR 1317 (MORRENE ROAD), NEAL ROAD TO SR 1320	RIGHT-OF-WAY	FY 2024 -	\$1,070,000	(CMAQ)
DURHAM	(ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES		FY 2024 -	\$268,000	(L)
<b>PROJ.CATEGORY</b>	AND SIDEWALKS.	CONSTRUCTION	FY 2024 -	\$466,000	(CMAQ)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE FEDERALLY APPROVED STIP.</b></u>		FY 2024 -	\$6,277,000	(BGDA)
			FY 2024 -	\$1,685,000	(L)
				\$9,766,000	

C-5610B	EAST INDUSTRY DRIVE SIDEWALK, 250 FEET WEST OF	CONSTRUCTION	FY 2025 -	\$769,000	(CMAQ)
GRANVILLE	THE INTERSECTION OF LEWIS STREET AND EAST		FY 2025 -	\$192,000	(L)
<b>PROJ.CATEGORY</b>	INDUSTRY DRIVE TO SPEED EEZ CARWASH			\$961,000	
EXEMPT	DRIVEWAY. CONSTRUCT SIDEWALK.				
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>				

* C-5610E	SMOKE TREE WAY, NORTH MAIN STREET, HOSPITAL	ENGINEERING	FY 2024 -	\$118,000	(CMAQ)
FRANKLIN	DRIVE, SMOKE TREE WAY, NORTH MAIN STREET, AND		FY 2024 -	\$30,000	(L)
<b>PROJ.CATEGORY</b>	HOSPITAL DRIVE. CONSTRUCT 2245 FEET OF	RIGHT-OF-WAY	FY 2024 -	\$126,000	(CMAQ)
EXEMPT	SIDEWALKS WITH CROSSWALK AT SMOKE TREE WAY.		FY 2024 -	\$31,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 25. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE</b></u>	CONSTRUCTION	FY 2025 -	\$440,000	(CMAQ)
			FY 2025 -	\$110,000	(L)
				\$855,000	

EB-5720	BRYANT BRIDGE NORTH / GOOSE CREEK WEST TRAIL,	RIGHT-OF-WAY	FY 2025 -	\$1,440,000	(TAANY)
DURHAM	NC 55 TO TO DREW-GRANBY PARK IN DURHAM.		FY 2025 -	\$360,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT SHARED-USE PATH AND CONNECTING	CONSTRUCTION	FY 2025 -	\$2,320,000	(HP)
DIVISION	SIDEWALKS.		FY 2025 -	\$3,524,000	(TAANY)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2025 -	\$1,483,000	(L)
				\$9,127,000	

EB-5837	THIRD FORK CREEK TRAIL, SOUTHERN BOUNDARIES	RIGHT-OF-WAY	FY 2025 -	\$14,000	(TAANY)
DURHAM	PARK TO AMERICAN TOBACCO TRAIL IN DURHAM.		FY 2025 -	\$3,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT SHARED USE PATH AND SIDEWALKS,	CONSTRUCTION	FY 2025 -	\$1,494,000	(TAANY)
DIVISION	AND INSTALL BEACON AT SR 1158 (CORNWALLIS ROAD) CROSSING.		FY 2025 -	\$374,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2026 -	\$1,493,000	(TAANY)
			FY 2026 -	\$373,000	(L)
			FY 2027 -	\$1,493,000	(TAANY)
			FY 2027 -	\$373,000	(L)
				\$5,617,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

EB-5838	SR 1637 (CHURCH STREET), SR 3014 (MORRISVILLE- CARPENTER ROAD) TO DURHAM COUNTY LINE IN	RIGHT-OF-WAY	FY 2025 -	\$200,000	(TAANY)
WAKE	MORRISVILLE. CONSTRUCT SIDEWALKS TO FILL IN		FY 2025 -	\$50,000	(L)
<b>PROJ.CATEGORY</b>	GAPS.	CONSTRUCTION	FY 2025 -	\$1,160,000	(TAANY)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2025 -	\$290,000	(L)
				\$1,700,000	

EB-6049	AVENT FERRY ROAD, COTTEN LANE TO WEST	ENGINEERING	FY 2024 -	\$8,000	(BGDA)
WAKE	BALLANTINE STREET AND CONNECTING FROM THE		FY 2024 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	SOUTH / EAST SIDE OF AVENT FERRY ROAD TO	CONSTRUCTION	FY 2025 -	\$1,000,000	(BGDA)
DIVISION	STINSON AVENUE VIA PINE AVENUE IN HOLLY SPRINGS. CONSTRUCT SIDEWALK EXTENSIONS.		FY 2025 -	\$250,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			\$1,260,000	

HL-0044	SR 1230 (BUNN ROAD), KENMORE AVENUE TO US 401 /	RIGHT-OF-WAY	FY 2025 -	\$30,000	(CMAQ)
FRANKLIN	NC 56 (BICKETT BOULEVARD) IN LOUISBURG. REDUCE		FY 2025 -	\$8,000	(L)
<b>PROJ.CATEGORY</b>	4 LANES TO 2 LANES AND CONSTRUCT BICYCLE AND	CONSTRUCTION	FY 2025 -	\$370,000	(CMAQ)
EXEMPT	PEDESTRIAN IMPROVEMENTS.		FY 2025 -	\$92,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			\$500,000	

HL-0052	BLUE RIDGE ROAD, HOMEWOOD BANKS DRIVE TO	ENGINEERING	FY 2024 -	\$8,000	(BGDA)
WAKE	CRABTREE VALLEY AVENUE IN RALEIGH. ADD CENTER		FY 2024 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	TURN LANE, RAISED MEDIAN, COMPLETE STREETS	CONSTRUCTION	FY 2025 -	\$16,000	(S)
DIVISION	IMPROVEMENTS, AND GRADE SEPARATION WITH		FY 2025 -	\$6,398,000	(BGDA)
	HOUSE CREEK GREENWAY CONNECTION.		FY 2026 -	\$984,000	(S)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2027 -	\$599,000	(S)
				\$8,007,000	

* HS-2005L	SR 1327 (GREGSON STREET), SR 1327 (GREGSON	CONSTRUCTION	FY 2024 -	\$110,000	(HSIP)
DURHAM	STREET) AT KNOX STREET. INSTALL TRAFFIC SIGNAL.			\$110,000	
<b>PROJ.CATEGORY</b>	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS ACTION ADDS THE PROJECT BREAK TO THE FEDERALLY APPROVED STIP.</b></u>				
DIVISION					

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

* HS-2405F GRANVILLE	VARIOUS SECONDARY ROUTES INSTALL LONG LIFE PAVEMENT MARKINGS.	CONSTRUCTION	FY 2024 -	\$1,850,000	(HSIP)
				\$1,850,000	

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

* HS-2405G WAKE	SR 1349 (DILLARD DRIVE) AT DILLARD DRIVE MIDDLE SCHOOL/ORBELL COURT. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 -	\$8,000	(HSIP)
			FY 2024 -	\$30,000	(HSIP)
			FY 2025 -	\$297,000	(HSIP)
				\$335,000	

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

* HS-2405H WAKE	SR 2049 (FORESTVILLE ROAD) AT CASHEW DRIVE. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 -	\$2,000	(HSIP)
			FY 2024 -	\$20,000	(HSIP)
			FY 2025 -	\$243,000	(HSIP)
				\$265,000	

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

* HS-2405I DURHAM	SR 1110 (BARBEE CHAPEL ROAD) AT DOWNING CREEK PARKWAY/HALES WOOD ROAD. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 -	\$2,000	(HSIP)
			FY 2024 -	\$2,000	(HSIP)
			FY 2025 -	\$120,000	(HSIP)
				\$124,000	

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

* HS-2405J WAKE	US 70-401 (SOUTH SAUNDERS STREET) AT I-440 / I-40 INTERCHANGE. UPGRADE RAMP TRAFFIC SIGNALS.	CONSTRUCTION	FY 2025 -	\$360,000	(HSIP)
				\$360,000	

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

I-0305A DURHAM ORANGE	I-85, WEST OF SR 1006 (ORANGE GROVE ROAD) IN ORANGE COUNTY TO WEST OF SR 1400 (SPARGER ROAD) IN DURHAM COUNTY. ADD LANES.
<b>PROJ.CATEGORY</b>	<u><b>ADD SEGMENT A NOT PREVIOUSLY PROGRAMMED AT THE REQUEST OF THE DIVISION AND MPO.</b></u>
<b>STATEWIDE</b>	<u><b>PREVIOUSLY SHOWN AS I-0305. PROJECT FUNDED FOR PRELIMINARY ENGINEERING ONLY.</b></u>

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NC DOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 5**

P-5707	CSX S LINE, CONSTRUCT GRADE SEPARATION AT SR	CONSTRUCTION	FY 2025 -	\$1,746,000	(T)
WAKE	2052 (ROGERS ROAD EXTENSION) CROSSING		FY 2026 -	\$13,791,000	(T)
<b>PROJ.CATEGORY</b>	(633905Y) IN WAKE FOREST.		FY 2027 -	\$10,565,000	(T)
REGIONAL	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>		FY 2028 -	\$5,998,000	(T)
				\$32,100,000	
P-5715	CSX, CROSSING 630607N AT NEW HOPE CHURCH	CONSTRUCTION	FY 2025 -	\$376,000	(DP)
WAKE	ROAD IN RALEIGH. CONSTRUCT GRADE SEPARATION.		FY 2025 -	\$2,963,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>		FY 2026 -	\$431,000	(DP)
REGIONAL			FY 2026 -	\$8,729,000	(T)
			FY 2027 -	\$192,000	(DP)
			FY 2027 -	\$5,597,000	(T)
			FY 2028 -	\$713,000	(T)
				\$19,001,000	
* U-4724	SR 1158 (CORNWALLIS ROAD), SR 2295 (SOUTH	RIGHT-OF-WAY	FY 2024 -	\$1,785,000	(BGANY)
DURHAM	ROXBORO STREET) TO SR 1127 (CHAPEL HILL ROAD)		FY 2024 -	\$448,000	(L)
<b>PROJ.CATEGORY</b>	IN DURHAM. BICYCLE AND PEDESTRIAN FEATURES.	CONSTRUCTION	FY 2025 -	\$3,854,000	(BGANY)
TRANSITION	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 25. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE FEDERALLY APPROVED STIP.</u></b>		FY 2025 -	\$120,000	(BGDA)
			FY 2025 -	\$1,004,000	(L)
				\$7,211,000	
* U-4726HO	CARPENTER - FLETCHER ROAD, WOODCROFT	RIGHT-OF-WAY	FY 2024 -	\$22,000	(TADA)
DURHAM	PARKWAY (CITY MAINTAINED ) TO SR 1945 (ALSTON		FY 2024 -	\$5,000	(L)
<b>PROJ.CATEGORY</b>	AVENUE). CONSTRUCT BIKE LANES AND SIDEWALKS.	CONSTRUCTION	FY 2025 -	\$6,305,000	(BGANY)
DIVISION	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 25. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE FEDERALLY APPROVED STIP.</u></b>		FY 2025 -	\$1,576,000	(L)
				\$7,908,000	
U-5746	US 401, SR 1467 / SR 2839 (ALLEN STREET) TO SR 1010	CONSTRUCTION	FY 2025 -	\$3,005,000	(T)
WAKE	(TEN-TEN ROAD). ADD LANES.		FY 2026 -	\$2,694,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>ACCELERATE CONSTRUCTION FROM FY 26 TO FY 25 TO CORRECT PREVIOUS ITEM N HANDOUT.</u></b>			\$5,699,000	
REGIONAL					

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024



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

**DIVISION 5**

U-5823	WOODCROFT PARKWAY EXTENSION, SR 1116	RIGHT-OF-WAY	FY 2025 -	\$465,000	(BGANY)
DURHAM	(GARRETT ROAD) TO NC 751 (HOPE VALLEY ROAD) IN		FY 2025 -	\$435,000	(L)
<b>PROJ.CATEGORY</b>	DURHAM. CONSTRUCT ROADWAY ON NEW	UTILITIES	FY 2025 -	\$320,000	(BGANY)
DIVISION	ALIGNMENT.		FY 2025 -	\$80,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>	CONSTRUCTION	FY 2026 -	\$3,000,000	(BGANY)
	<u><b>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</b></u>		FY 2026 -	\$750,000	(L)
	<u><b>AND CONSTRUCTION FROM FY 25 TO FY 26.</b></u>			\$5,050,000	

**DIVISION 6**

U-5797	SR 1997 (FAYETTEVILLE ROAD), FARRINGTON STREET	RIGHT-OF-WAY	FY 2024 -	\$4,261,000	(T)
ROBESON	TO EAST 22ND STREET. WIDEN TO SIX LANES AND		FY 2025 -	\$920,000	(T)
<b>PROJ.CATEGORY</b>	MODERNIZE ROADWAY.		FY 2026 -	\$920,000	(T)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</b></u>	UTILITIES	FY 2024 -	\$1,300,000	(T)
	<u><b>ACQUISITION AND UTILITY RELOCATION, DELAY</b></u>		FY 2025 -	\$1,300,000	(T)
	<u><b>CONSTRUCTION FROM FY 24 TO FY 25.</b></u>	CONSTRUCTION	FY 2025 -	\$338,000	(T)
			FY 2026 -	\$12,135,000	(T)
			FY 2027 -	\$11,168,000	(T)
			FY 2028 -	\$7,949,000	(T)
			FY 2029 -	\$2,209,000	(T)
				\$42,500,000	

**DIVISION 7**

* BL-0101	CAMERON AVENUE, SOUTH MERRITT MILL ROAD TO	RIGHT-OF-WAY	FY 2024 -	\$140,000	(BGDA)
ORANGE	NC 86 (SOUTH COLUMBIA STREET) IN CHAPEL HILL.		FY 2024 -	\$35,000	(L)
<b>PROJ.CATEGORY</b>	CONSTRUCT BIKE LANES AND CYCLE PATH.	CONSTRUCTION	FY 2025 -	\$580,000	(BGDA)
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</b></u>		FY 2025 -	\$145,000	(L)
	<u><b>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24</b></u>			\$900,000	
	<u><b>AND CONSTRUCTION FROM FY 24 TO FY 25. THIS</b></u>				
	<u><b>ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE</b></u>				
	<u><b>FEDERALLY APPROVED STIP.</b></u>				
* C-5600U	I-85, TRIAD TMC UPDGRADE. (TRIANGLE AND TRIAD	CONSTRUCTION	FY 2024 -	\$1,318,000	(CMAQ)
GUILFORD	PIEDMONT TRAFFIC MANAGEMENT).		FY 2024 -	\$330,000	(S(M))
<b>PROJ.CATEGORY</b>	<u><b>ADD PROJECT BREAK AT THE REQUEST OF THE</b></u>			\$1,648,000	
EXEMPT	<u><b>TRANSPORTATION PLANNING DIVISION.</b></u>				

* HL-0046	SR 4240 (EAST GATE CITY BOULEVARD), WILLOW	RIGHT-OF-WAY	FY 2024 -	\$20,000	(BGDA)
GUILFORD	ROAD TO FLORIDA STREET IN GREENSBORO.		FY 2024 -	\$80,000	(L)
<b>PROJ.CATEGORY</b>	MODERNIZE ROADWAY, ADD CURB AND GUTTER, AND	CONSTRUCTION	FY 2024 -	\$3,560,000	(T(DA))
DIVISION	CONSTRUCT SIDEWALKS.			\$3,660,000	
	<u><b>MODIFY CONSTRUCTION FUNDING FROM FEDERAL</b></u>				
	<u><b>TO STATE.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 7**

I-0305B	I-85, SR 1009 (SOUTH CHURTON STREET) IN	RIGHT-OF-WAY	FY 2028 -	\$7,040,000	(NHP)
ORANGE	HILLSBOROUGH. INTERCHANGE IMPROVEMENTS.		FY 2029 -	\$16,896,000	(NHP)
<b>PROJ.CATEGORY</b>	<b><u>ADD SEGMENT B NOT PREVIOUSLY PROGRAMMED</u></b>		FY 2030 -	\$16,896,000	(NHP)
STATEWIDE	<b><u>AT THE REQUEST OF THE DIVISION AND MPO,</u></b>		FY 2031 -	\$1,408,000	(NHP)
	<b><u>PREVIOUSLY SHOWN AS I-5967.</u></b>		FY 2032 -	\$10,560,000	(NHP)
		UTILITIES	FY 2028 -	\$600,000	(NHP)
			FY 2029 -	\$600,000	(NHP)
		CONSTRUCTION	FY 2031 -	\$21,688,000	(NHP)
			FY 2032 -	\$22,046,000	(NHP)
			FY 2033 -	\$10,524,000	(NHP)
			AFTER FY 2033 -	\$2,942,000	(NHP)
				\$111,200,000	

I-0305C	I-85, NC 86 IN HILLSBOROUGH. UPGRADE
ORANGE	INTERCHANGE.
<b>PROJ.CATEGORY</b>	<b><u>ADD SEGMENT C NOT PREVIOUSLY PROGRAMMED</u></b>
STATEWIDE	<b><u>AT THE REQUEST OF THE DIVISION AND MPO,</u></b>
	<b><u>PREVIOUSLY SHOWN AS I-5984. PROJECT FUNDED</u></b>
	<b><u>FOR PRELIMINARY ENGINEERING ONLY.</u></b>

P-5709	NORFOLK SOUTHERN H LINE, CONSTRUCT GRADE	CONSTRUCTION	FY 2026 -	\$256,000	(T)
GUILFORD	SEPARATION AT FRANKLIN BOULEVARD CROSSING		FY 2026 -	\$10,000	(O)
<b>PROJ.CATEGORY</b>	(722959A) IN GREENSBORO, AND CLOSE O'FERRELL		FY 2027 -	\$15,033,000	(T)
REGIONAL	STREET CROSSING (722961B).		FY 2027 -	\$590,000	(O)
	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u></b>		FY 2028 -	\$7,860,000	(T)
	<b><u>FY 25 TO FY 26.</u></b>		FY 2028 -	\$309,000	(O)
			FY 2029 -	\$2,451,000	(T)
			FY 2029 -	\$96,000	(O)
				\$26,605,000	

R-5823	NC 65 / NC 68, US 158 IN STOKESDALE IN GUILFORD	RIGHT-OF-WAY	FY 2024 -	\$5,250,000	(BGLT5)
ROCKINGHAM	COUNTY TO I-73 / US 220 IN ROCKINGHAM COUNTY.		FY 2025 -	\$5,250,000	(BGLT5)
GUILFORD	MULTIPLE INTERSECTION IMPROVEMENTS ALONG	UTILITIES	FY 2024 -	\$424,000	(BGLT5)
<b>PROJ.CATEGORY</b>	CORRIDOR.	CONSTRUCTION	FY 2026 -	\$3,858,000	(BGLT5)
DIVISION	<b><u>MODIFY PROJECT SCOPE AND DESCRIPTION LIMITS</u></b>		FY 2027 -	\$14,487,000	(BGLT5)
	<b><u>AT THE REQUEST OF THE DIVISION.</u></b>		FY 2028 -	\$7,581,000	(BGLT5)
			FY 2029 -	\$2,274,000	(BGLT5)
				\$39,124,000	

U-4015A	SR 1556 (GALLIMORE DAIRY ROAD), NC 68 TO AIRPARK	CONSTRUCTION	FY 2025 -	\$2,076,000	(T)
GUILFORD	ROAD IN GREENSBORO. WIDEN TO MULTILANES		FY 2026 -	\$6,561,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u></b>		FY 2027 -	\$2,863,000	(T)
DIVISION	<b><u>FY 24 TO FY 25.</u></b>			\$11,500,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 7**

U-5850	SR 1007 (RANDLEMAN ROAD), ELMSLEY DRIVE TO	CONSTRUCTION	FY 2026 -	\$2,499,000	(T)
GUILFORD	GLENDAL DRIVE IN GREENSBORO. WIDEN TO		FY 2027 -	\$1,201,000	(T)
<b>PROJ.CATEGORY</b>	MULTLANES.			\$3,700,000	
DIVISION	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u></b>				

U-6013	NC 119, SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) /	RIGHT-OF-WAY	FY 2024 -	\$1,571,000	(T)
ALAMANCE	SR 2126 (OLD HILLSBOROUGH ROAD TO LOWES		FY 2025 -	\$550,000	(T)
<b>PROJ.CATEGORY</b>	BOULEVARD IN MEBANE. WIDEN TO A FOUR LANE		FY 2026 -	\$550,000	(T)
DIVISION	DIVIDED FACILITY.	CONSTRUCTION	FY 2025 -	\$1,831,000	(T)
	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>				
			FY 2026 -	\$4,307,000	(T)
			FY 2027 -	\$1,162,000	(T)
				\$9,971,000	

U-6018	NC 62, SR 1154 (KERSEY VALLEY ROAD) TO SR 1162	CONSTRUCTION	FY 2025 -	\$142,000	(T)
GUILFORD	(WEANT ROAD) IN ARCHDALE. IMPROVE		FY 2026 -	\$6,960,000	(T)
<b>PROJ.CATEGORY</b>	INTERCHANGE AREA AND REALIGN SR 1154 AND SR		FY 2027 -	\$5,326,000	(T)
DIVISION	1162 INTERSECTIONS.		FY 2028 -	\$1,772,000	(T)
	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>				
				\$14,200,000	

**DIVISION 8**

AV-5853	RICHMOND COUNTY AIRPORT (RCZ), CONSTRUCT	CONSTRUCTION	FY 2025 -	\$1,600,000	(T)
RICHMOND	EAST RAMP EXPANSION.		FY 2026 -	\$400,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>				
DIVISION				\$2,000,000	

* EB-5872A	SR 1108 (WEST BOULEVARD), SR 1105 (TURNPIKE	ENGINEERING	FY 2024 -	\$70,000	(TA5T50)
SCOTLAND	ROAD) TO GLASGOW DRIVE AND EAST OF US 15 / US		FY 2024 -	\$17,000	(L)
<b>PROJ.CATEGORY</b>	401 / US 501 TO SUNSET DRIVE IN LAURINBURG.	RIGHT-OF-WAY	FY 2025 -	\$133,000	(TA5T50)
DIVISION	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY PRELIMINARY ENGINEERING FROM FY 23 TO FY 24. THIS ACTION ADDS THE PRELIMINARY ENGINEERING PHASE TO THE FEDERALLY APPROVED STIP.</u></b>				
		CONSTRUCTION	FY 2025 -	\$33,000	(L)
			FY 2025 -	\$348,000	(TA5T50)
			FY 2025 -	\$88,000	(L)
				\$689,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 8**

R-5709	NC 211, US 15 / US 501 IN ABERDEEN TO EAST OF SR	CONSTRUCTION	FY 2025 -	\$9,571,000	(T)
HOKE	1244 (WEST PALMER STREET) / SR 1311		FY 2026 -	\$48,101,000	(T)
MOORE	(MOCKINGBIRD HILL ROAD) IN RAEFORD. WIDEN TO A		FY 2027 -	\$43,914,000	(T)
<b>PROJ.CATEGORY</b>	FOUR LANE DIVIDED FACILITY.		FY 2028 -	\$36,889,000	(T)
REGIONAL	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2029 -	\$27,823,000	(T)
				\$166,298,000	

R-5963D	CHATHAM PARK WAY, CONSTRUCTION OF NEW	RIGHT-OF-WAY	FY 2024 -	\$500,000	(T)
CHATHAM	WESTBOUND ON-RAMP FROM CHATHAM PARK WAY	CONSTRUCTION	FY 2024 -	\$6,700,000	(T)
<b>PROJ.CATEGORY</b>	TO US 64 AND REALIGNMENT OF SUTTLES ROAD TO			\$7,200,000	
DIVISION	NEW INTERSECTION WITH CHATHAM PARK WAY.				
	<u><b>ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 24 AND CONSTRUCTION FROM FY 27 TO FY 24 AT THE REQUEST OF THE DIVISION.</b></u>				

**DIVISION 9**

BL-0034	US 70 / US 601 (JAKE ALEXANDER BOULEVARD), WEST	RIGHT-OF-WAY	FY 2025 -	\$72,000	(CMAQ)
ROWAN	OF KELSEY SCOTT PARK GREENWAY TO END OF		FY 2025 -	\$18,000	(L)
<b>PROJ.CATEGORY</b>	SALISBURY MALL GREENWAY/CAROLINA THREAD	CONSTRUCTION	FY 2025 -	\$200,000	(CMAQ)
EXEMPT	TRAIL. CONSTRUCT SIDEWALK.		FY 2025 -	\$35,000	(L)
	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</b></u>		FY 2026 -	\$283,000	(CMAQ)
			FY 2026 -	\$86,000	(L)
				\$694,000	

P-5726A	NORFOLK SOUTHERN, SALISBURY TRAIN STATION	CONSTRUCTION	FY 2025 -	\$665,000	(T)
ROWAN	SECOND PLATFORM AND PEDESTRIAN UNDERPASS.		FY 2026 -	\$1,835,000	(T)
<b>PROJ.CATEGORY</b>	<u><b>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>			\$2,500,000	
REGIONAL					

U-5536	NEW ROUTE, PROPOSED GREAT WAGON ROAD FROM	CONSTRUCTION	FY 2025 -	\$189,000	(T)
FORSYTH	SHALLOWFORD ROAD (SR 1001) TO LEWISVILLE-		FY 2026 -	\$7,309,000	(T)
<b>PROJ.CATEGORY</b>	VIENNA ROAD (SR 1308) IN LEWISVILLE. TWO LANE		FY 2027 -	\$7,056,000	(T)
DIVISION	FACILITY ON NEW LOCATION WITH BICYCLE AND		FY 2028 -	\$4,346,000	(T)
	PEDESTRIAN ACCOMMODATIONS.			\$18,900,000	
	<u><b>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>				

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 9**

* U-5539A FORSYTH <b>PROJ.CATEGORY</b> DIVISION	US 311; SR 4394 (MARTIN LUTHER KING, JR. BOULEVARD), US 158 / US 421 / NC 150 / BUSINESS 40 TO US 52 / NC 8 IN WINSTON-SALEM. STREETSCAPE IMPROVEMENTS.	RIGHT-OF-WAY  CONSTRUCTION	FY 2024 - \$500,000 (BGANY) FY 2024 - \$100,000 (L) FY 2025 - \$1,750,000 (BGANY) FY 2025 - \$438,000 (L)
--	---	----------------------------------	--

\$2,788,000

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 25. THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE**

U-5757 DAVIDSON <b>PROJ.CATEGORY</b> REGIONAL	NC 8 (WINSTON ROAD), 9TH STREET TO SR 1408 (BIESECKER ROAD) IN LEXINGTON. WIDEN TO FOUR LANE DIVIDED FACILITY WITH BIKE-PED ACCOMMODATIONS.	CONSTRUCTION	FY 2025 - \$144,000 (T) FY 2026 - \$6,063,000 (T) FY 2027 - \$5,612,000 (T) FY 2028 - \$2,581,000 (T)
--	---	--------------	--

\$14,400,000

**TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.**

U-5899 FORSYTH <b>PROJ.CATEGORY</b> DIVISION	NEW ROUTE, FORUM PARKWAY CONNECTOR, SR 3955 (FORUM PARKWAY) TO NC 66 (UNIVERSITY PARKWAY) IN RURAL HALL. CONSTRUCT 2-LANE ROADWAY ON NEW LOCATION.	CONSTRUCTION	FY 2025 - \$156,000 (T) FY 2026 - \$6,436,000 (T) FY 2027 - \$6,033,000 (T) FY 2028 - \$2,976,000 (T)
---	--	--------------	--

\$15,601,000

**TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.**

U-6005 FORSYTH <b>PROJ.CATEGORY</b> DIVISION	NC 65 (BETHANIA-RURAL HALL ROAD), US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. WIDEN TO TWO LANE DIVIDED FACILITY WITH BIKE-PED ACCOMMODATIONS.	RIGHT-OF-WAY  CONSTRUCTION	FY 2024 - \$1,920,000 (T) FY 2026 - \$380,000 (T) FY 2027 - \$380,000 (T) FY 2026 - \$5,247,000 (T) FY 2027 - \$5,936,000 (T) FY 2028 - \$2,918,000 (T)
---	---	----------------------------------	--

\$16,781,000

**TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 26.**

**DIVISION 10**

* I-6016 MECKLENBURG <b>PROJ.CATEGORY</b> HWY FUNDS	I-85, I-485 INTERCHANGE WEST OF CHARLOTTE. IMPROVE INTERCHANGE.	RIGHT-OF-WAY	FY 2024 - \$355,000 (HF) FY 2025 - \$1,066,000 (HF) FY 2026 - \$979,000 (HF) FY 2027 - \$300,000 (HF) FY 2028 - \$300,000 (HF)
		UTILITIES	FY 2024 - \$1,000,000 (HF) FY 2025 - \$1,000,000 (HF)
		CONSTRUCTION	FY 2025 - \$399,000 (HF) FY 2026 - \$21,583,000 (HF) FY 2027 - \$14,070,000 (HF) FY 2028 - \$3,548,000 (HF)

\$44,600,000

**ADD RIGHT-OF-WAY AND CONSTRUCTION NOT PREVIOUSLY PROGRAMMED. HF FUNDS REPRESENT CONTINGENCY FUNDS.**

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NC DOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 10**

P-5725	CONSTRUCT TRACK IMPROVEMENTS, SECOND	CONSTRUCTION	FY 2025 -	\$101,000	(T)
CABARRUS	PLATFORM, PEDESTRIAN UNDERPASS, SITEWORK,		FY 2026 -	\$5,837,000	(T)
<b>PROJ.CATEGORY</b>	RETAINING WALL, SIGNALING EQUIPMENT.		FY 2027 -	\$3,865,000	(T)
REGIONAL	<u><b>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2028 -	\$296,000	(T)
				\$10,099,000	

* R-5860A	US 52, PROPOSED MISENHEIMER BYPASS TO	RIGHT-OF-WAY	FY 2027 -	\$564,000	(NHP)
CABARRUS	PROPOSED ROCKWELL BYPASS. WIDEN TO 3-LANE		FY 2028 -	\$3,383,000	(NHP)
ROWAN	ROADWAY.		FY 2029 -	\$1,691,000	(NHP)
<b>PROJ.CATEGORY</b>	<u><b>UPDATE DESCRIPTION AND MODIFY FUNDING FROM STATE TO FEDERAL.</b></u>		FY 2030 -	\$705,000	(NHP)
DIVISION			FY 2031 -	\$705,000	(NHP)
		UTILITIES	FY 2027 -	\$846,000	(NHP)
		CONSTRUCTION	FY 2029 -	\$6,106,000	(NHP)
			FY 2030 -	\$15,474,000	(NHP)
			FY 2031 -	\$11,626,000	(NHP)
			FY 2032 -	\$6,114,000	(NHP)
				\$47,214,000	

U-5906	SR 2195 (TORRENCE CHAPEL ROAD), SR 5544 (WEST	CONSTRUCTION	FY 2025 -	\$801,000	(T(DA))
MECKLENBURG	CATAWBA AVENUE) IN CORNELIUS. INTERSECTION		FY 2025 -	\$483,000	(T)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS.		FY 2026 -	\$1,239,000	(T(DA))
DIVISION	<u><b>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</b></u>		FY 2026 -	\$747,000	(T)
			FY 2027 -	\$236,000	(T(DA))
			FY 2027 -	\$142,000	(T)
				\$3,648,000	

**DIVISION 11**

* BL-0065	LENIOR GREENWAY, HARPER AVENUE TO	ENGINEERING	FY 2024 -	\$245,000	(BGDA)
CALDWELL	MORGANTON BOULEVARD. EXTEND MULTI-USE PATH.		FY 2024 -	\$61,000	(L)
<b>PROJ.CATEGORY</b>	<u><b>ADD PRELIMINARY ENGINEERING IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS PRELIMINARY ENGINEERING TO THE FEDERALLY APPROVED STIP.</b></u>	RIGHT-OF-WAY	FY 2024 -	\$225,000	(BGDA)
DIVISION			FY 2024 -	\$56,000	(L)
		CONSTRUCTION	FY 2025 -	\$1,264,000	(BGDA)
			FY 2025 -	\$317,000	(L)
				\$2,168,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 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 2024 -	\$91,000	(T)
WILKES	LANES WITH MEDIAN. CONSTRUCT BIKE LANES AND		FY 2025 -	\$91,000	(T)
<b>PROJ.CATEGORY</b>	SIDEWALKS.		FY 2026 -	\$91,000	(T)
<b>DIVISION</b>	<u><b>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</b></u>		FY 2027 -	\$91,000	(T)
	<u><b>FY 24 TO FY 25.</b></u>		FY 2028 -	\$91,000	(T)
			FY 2029 -	\$91,000	(T)
			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 2024 -	\$1,000	(T)
			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)
		RIGHT-OF-WAY	FY 2024 -	\$3,150,000	(T)
		CONSTRUCTION	FY 2025 -	\$273,000	(T)
			FY 2026 -	\$10,178,000	(T)
			FY 2027 -	\$10,011,000	(T)
			FY 2028 -	\$6,838,000	(T)
				\$31,464,000	

U-5810	SR 1514 (BAMBOO ROAD); SR 1523 (WILSON RIDGE),	BUILD NC ROW	FY 2024 -	\$300,000	(T)
WATAUGA	US 421/US 221 TO SR 1522 (DEERFIELD ROAD).		FY 2025 -	\$300,000	(T)
<b>PROJ.CATEGORY</b>	MODERNIZE ROADWAY.		FY 2026 -	\$300,000	(T)
<b>DIVISION</b>	<u><b>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</b></u>		FY 2027 -	\$300,000	(T)
	<u><b>FY 24 TO FY 25.</b></u>		FY 2028 -	\$300,000	(T)
			FY 2029 -	\$300,000	(T)
			FY 2030 -	\$300,000	(T)
			FY 2031 -	\$300,000	(T)
			FY 2032 -	\$300,000	(T)
			FY 2033 -	\$300,000	(T)
			AFTER FY 2033 -	\$900,000	(T)
		RIGHT-OF-WAY	FY 2024 -	\$4,900,000	(T)
		CONSTRUCTION	FY 2025 -	\$284,000	(T)
			FY 2026 -	\$9,154,000	(T)
			FY 2027 -	\$9,367,000	(T)
			FY 2028 -	\$6,609,000	(T)
			FY 2029 -	\$2,986,000	(T)
				\$37,200,000	

\* INDICATES FEDERAL AMENDMENT

**Thursday, January 4, 2024**

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 12**

* BL-0068	ISLAND FORD ROAD, DON'S GRILL TO LIVING WORD	ENGINEERING	FY 2024 -	\$324,000	(BGDA)
CATAWBA	CHURCH. CONSTRUCT SIDEWALKS.		FY 2024 -	\$81,000	(L)
<b>PROJ.CATEGORY</b>	<b><u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u></b>	RIGHT-OF-WAY	FY 2025 -	\$400,000	(BGDA)
<b>DIVISION</b>	<b><u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u></b>		FY 2025 -	\$100,000	(L)
	<b><u>PRELIMINARY ENGINEERING TO THE FEDERALLY</u></b>	CONSTRUCTION	FY 2027 -	\$680,000	(BGDA)
	<b><u>APPROVED STIP.</u></b>		FY 2027 -	\$170,000	(L)
				<u>\$1,755,000</u>	
BL-0115	CLEMENT BOULEVARD; 21ST STREET NW, 21ST	ENGINEERING	FY 2024 -	\$240,000	(CRPDA)
CATAWBA	STREET NW TO 19TH STREET NW IN HICKORY.		FY 2024 -	\$60,000	(L)
<b>PROJ.CATEGORY</b>	<b>CLEMENT BOULEVARD TO 9TH AVENUE DRIVE NW IN</b>	RIGHT-OF-WAY	FY 2025 -	\$40,000	(CRPDA)
<b>DIVISION</b>	<b>HICKORY. CONSTRUCT MULTI-USE TRAIL.</b>		FY 2025 -	\$10,000	(L)
	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>	CONSTRUCTION	FY 2025 -	\$2,120,000	(BGDA)
	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u></b>		FY 2025 -	\$530,000	(L)
				<u>\$3,000,000</u>	
* EB-5828	CENTENNIAL BOULEVARD, NORTH OXFORD STREET	RIGHT-OF-WAY	FY 2024 -	\$25,000	(BGDA)
CATAWBA	TO NORTH LOOKOUT STREET. CONSTRUCT		FY 2024 -	\$6,000	(L)
<b>PROJ.CATEGORY</b>	<b>SIDEWALK.</b>	CONSTRUCTION	FY 2025 -	\$433,000	(BGANY)
<b>DIVISION</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>		FY 2025 -	\$108,000	(L)
	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24</u></b>			<u>\$572,000</u>	
	<b><u>AND CONSTRUCTION FROM FY 24 TO FY 25. THIS</u></b>				
	<b><u>ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY</u></b>				
	<b><u>APPROVED STIP.</u></b>				
* HB-0041	I-77, REPLACE BRIDGE 480133 AND 480128 OVER	RIGHT-OF-WAY	FY 2026 -	\$500,000	(NHP)
IREDELL	THIRD CREEK.	UTILITIES	FY 2026 -	\$500,000	(NHP)
<b>PROJ.CATEGORY</b>	<b><u>ADD PROJECT AT THE REQUEST OF THE</u></b>	CONSTRUCTION	FY 2028 -	\$10,000,000	(NHP)
<b>STATEWIDE</b>	<b><u>STRUCTURES MANAGEMENT UNIT.</u></b>			<u>\$11,000,000</u>	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024



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

**DIVISION 12**

U-5799

IREDELL

**PROJ.CATEGORY**

REGIONAL

US 21, SR 1933 (PUMP STATION ROAD) TO FORT  
DOBBS ROAD. WIDEN TO FOUR LANES. REALIGN  
OFFSET INTERSECTIONS OF SR 1922 (SHUMAKER  
DRIVE) AND SR 2171 (JANE SOWERS ROAD).

**TO BALANCE FUNDS, DELAY CONSTRUCTION FROM  
FY 24 TO FY 25.**

ENGINEERING

FY 2024 - \$151,000 (T)

FY 2025 - \$151,000 (T)

FY 2026 - \$151,000 (T)

FY 2027 - \$151,000 (T)

FY 2028 - \$151,000 (T)

FY 2029 - \$151,000 (T)

FY 2030 - \$151,000 (T)

FY 2031 - \$151,000 (T)

FY 2032 - \$151,000 (T)

FY 2033 - \$151,000 (T)

AFTER FY 2033 - \$151,000 (T)

BUILD NC ROW

FY 2020 - \$4,000 (T)

FY 2021 - \$4,000 (T)

FY 2022 - \$4,000 (T)

FY 2023 - \$4,000 (T)

FY 2024 - \$4,000 (T)

FY 2025 - \$4,000 (T)

FY 2026 - \$4,000 (T)

FY 2027 - \$4,000 (T)

FY 2028 - \$4,000 (T)

FY 2029 - \$4,000 (T)

FY 2030 - \$4,000 (T)

FY 2031 - \$4,000 (T)

FY 2032 - \$4,000 (T)

FY 2033 - \$4,000 (T)

AFTER FY 2033 - \$4,000 (T)

UTILITIES

FY 2024 - \$1,950,000 (T)

FY 2025 - \$1,950,000 (T)

CONSTRUCTION

FY 2025 - \$257,000 (T)

FY 2026 - \$8,881,000 (T)

FY 2027 - \$9,103,000 (T)

FY 2028 - \$6,137,000 (T)

FY 2029 - \$1,323,000 (T)

\$31,322,000

\* INDICATES FEDERAL AMENDMENT

**Thursday, January 4, 2024**

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 12**

U-6146	US 29/74 (WILKINSON BOULEVARD), MARKET STREET	BUILD NC ROW	FY 2024 -	\$172,000	(T)
GASTON	TO SR 2015 (ALBERTA AVENUE). WIDEN TO SIX LANES		FY 2025 -	\$172,000	(T)
<b>PROJ.CATEGORY</b>	(INCLUDES REPLACEMENT OF BRIDGE 350082 OVER		FY 2026 -	\$172,000	(T)
REGIONAL	SOUTH FORK OF CATAWBA RIVER).		FY 2027 -	\$172,000	(T)
	<u><b>TO ALLOW ADDITIONAL TIME FOR UTILITY</b></u>		FY 2028 -	\$172,000	(T)
	<u><b>RELOCATION, DELAY CONSTRUCTION FROM FY 24 TO</b></u>		FY 2029 -	\$172,000	(T)
	<u><b>FY 25.</b></u>		FY 2030 -	\$172,000	(T)
			FY 2031 -	\$172,000	(T)
			FY 2032 -	\$172,000	(T)
			FY 2033 -	\$172,000	(T)
		AFTER	FY 2033 -	\$516,000	(T)
		CONSTRUCTION	FY 2025 -	\$1,941,000	(T)
			FY 2025 -	\$1,400,000	(HFB)
			FY 2026 -	\$7,113,000	(T)
			FY 2026 -	\$5,133,000	(HFB)
			FY 2027 -	\$5,975,000	(T)
			FY 2027 -	\$4,311,000	(HFB)
			FY 2028 -	\$4,103,000	(T)
			FY 2028 -	\$2,961,000	(HFB)
			FY 2029 -	\$966,000	(T)
			FY 2029 -	\$697,000	(HFB)
				\$36,836,000	

* W-5712R	SR 1003 (BUFFALO SHOALS ROAD), SR 1343 (IVEY	RIGHT-OF-WAY	FY 2024 -	\$42,000	(HSIP)
LINCOLN	CHURCH ROAD). CONSTRUCT SAFETY	UTILITIES	FY 2024 -	\$5,000	(HSIP)
<b>PROJ.CATEGORY</b>	IMPROVEMENTS.	CONSTRUCTION	FY 2025 -	\$800,000	(HSIP)
DIVISION	<u><b>ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 NOT</b></u>			\$847,000	
	<u><b>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</b></u>				
	<u><b>RIGHT-OF-WAY AND UTILITIES TO THE FEDERALLY</b></u>				
	<u><b>APPROVED STIP.</b></u>				

\* INDICATES FEDERAL AMENDMENT

**Thursday, January 4, 2024**

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 13**

I-2513AC	I-26/I-240, NORTH OF I-40 TO SR 3548 (HAYWOOD	BUILD NC ROW	FY 2024 -	\$901,000	(T)
BUNCOMBE	ROAD). WIDEN TO SIX LANE FREEWAY.		FY 2025 -	\$901,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>		FY 2026 -	\$901,000	(T)
REGIONAL	<b><u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u></b>		FY 2027 -	\$901,000	(T)
			FY 2028 -	\$901,000	(T)
			FY 2029 -	\$901,000	(T)
			FY 2030 -	\$901,000	(T)
			FY 2031 -	\$901,000	(T)
			FY 2032 -	\$901,000	(T)
			FY 2033 -	\$901,000	(T)
		AFTER	FY 2033 -	\$2,703,000	(T)
	RIGHT-OF-WAY		FY 2024 -	\$4,000,000	(T)
			FY 2025 -	\$4,000,000	(T)
	UTILITIES		FY 2024 -	\$1,875,000	(T)
	BUILD NC CON		FY 2025 -	\$7,774,000	(T)
			FY 2026 -	\$5,818,000	(T)
			FY 2027 -	\$5,818,000	(T)
			FY 2028 -	\$5,818,000	(T)
			FY 2029 -	\$5,818,000	(T)
			FY 2030 -	\$5,818,000	(T)
			FY 2031 -	\$5,818,000	(T)
			FY 2032 -	\$5,818,000	(T)
			FY 2033 -	\$5,818,000	(T)
		AFTER	FY 2033 -	\$32,952,000	(T)
	CONSTRUCTION		FY 2027 -	\$51,770,000	(T)
			FY 2028 -	\$54,350,000	(T)
			FY 2029 -	\$43,480,000	(T)
				\$258,458,000	
* I-4409	SR 2500 (BLUE RIDGE ROAD), CONVERT I-40/SR 2500	RIGHT-OF-WAY	FY 2024 -	\$63,000	(NHP)
BUNCOMBE	(BLUE RIDGE ROAD) GRADE SEPARATION TO		FY 2025 -	\$2,817,000	(NHP)
<b>PROJ.CATEGORY</b>	INTERCHANGE. WIDEN SR 2500 (BLUE RIDGE ROAD)		FY 2026 -	\$2,160,000	(NHP)
DIVISION	TO THREE LANES FROM US 70 TO SOUTH OF I-40 AND		FY 2027 -	\$630,000	(NHP)
	UPGRADE ROADWAY SOUTH OF I-40 TO SR 2713		FY 2028 -	\$630,000	(NHP)
	(SOUTH BLUE RIDGE ROAD).	UTILITIES	FY 2024 -	\$450,000	(NHP)
	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>		FY 2025 -	\$450,000	(NHP)
	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u></b>	CONSTRUCTION	FY 2025 -	\$1,772,000	(NHP)
	<b><u>THIS ACTION ADDS RIGHT-OF-WAY TO THE</u></b>		FY 2026 -	\$12,025,000	(NHP)
	<b><u>FEDERALLY APPROVED STIP.</u></b>		FY 2027 -	\$8,709,000	(NHP)
			FY 2028 -	\$2,195,000	(NHP)
				\$31,901,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 13**

* U-5835	US 221 BUSINESS, US 221/NC 226 TO GEORGIA	RIGHT-OF-WAY	FY 2024 -	\$352,000	(BGANY)
McDOWELL	AVENUE. WIDEN EXISTING ROADWAY.		FY 2025 -	\$4,224,000	(BGANY)
<b>PROJ.CATEGORY</b>	<b><u>TO REFLECT THE LATEST DELIVERY SCHEDULE,</u></b>		FY 2026 -	\$704,000	(BGANY)
<b>DIVISION</b>	<b><u>DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24. THIS</u></b>		FY 2027 -	\$660,000	(BGANY)
	<b><u>ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY</u></b>		FY 2028 -	\$660,000	(BGANY)
	<b><u>APPROVED STIP.</u></b>	UTILITIES	FY 2024 -	\$1,000,000	(BGANY)
			FY 2025 -	\$1,000,000	(BGANY)
		CONSTRUCTION	FY 2025 -	\$4,291,000	(BGANY)
			FY 2026 -	\$6,212,000	(BGANY)
			FY 2027 -	\$4,297,000	(BGANY)
				\$23,400,000	

**DIVISION 14**

* B-6036	SR 1737 (CANEEY FORK ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2025 -	\$70,000	(BGOFF)
JACKSON	490081 OVER JOHNS CREEK.	CONSTRUCTION	FY 2027 -	\$566,000	(BGOFF)
<b>PROJ.CATEGORY</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>		FY 2028 -	\$134,000	(BGOFF)
<b>DIVISION</b>	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 25.</u></b>			\$770,000	
	<b><u>THIS ACTION ADDS RIGHT-OF-WAY TO THE</u></b>				
	<b><u>FEDERALLY APPROVED STIP.</u></b>				

* BL-0078	ECUSTA TRAIL, US 64 TO TRANSYLVANIA COUNTY	ENGINEERING	FY 2024 -	\$1,440,000	(BGDA)
HENDERSON	LINE. CONSTRUCT GREENWAY.		FY 2024 -	\$360,000	(L)
<b>PROJ.CATEGORY</b>	<b><u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u></b>	CONSTRUCTION	FY 2027 -	\$9,027,000	(BGDA)
<b>DIVISION</b>	<b><u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u></b>		FY 2027 -	\$2,256,000	(L)
	<b><u>PRELIMINARY ENGINEERING TO THE FEDERALLY</u></b>			\$13,083,000	
	<b><u>APPROVED STIP.</u></b>				

HB-0025	SR 1004 (POORS FORD ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2025 -	\$260,000	(BGOFF)
POLK	740087 OVER BROAD RIVER.	UTILITIES	FY 2025 -	\$260,000	(BGOFF)
<b>PROJ.CATEGORY</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>	CONSTRUCTION	FY 2027 -	\$5,200,000	(BGOFF)
<b>DIVISION</b>	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u></b>			\$5,720,000	

HB-0027	SR 1355 (PANTHER CREEK ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2025 -	\$50,000	(BGOFF)
HAYWOOD	430206 OVER FINES CREEK.	UTILITIES	FY 2025 -	\$50,000	(BGOFF)
<b>PROJ.CATEGORY</b>	<b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u></b>	CONSTRUCTION	FY 2027 -	\$1,000,000	(BGOFF)
<b>DIVISION</b>	<b><u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u></b>			\$1,100,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 14**

R-2588B	NC 191, SR 1381 (MOUNTAIN ROAD) TO NC 280 SOUTH	RIGHT-OF-WAY	FY 2024 -	\$1,900,000	(T)
HENDERSON	OF MILLS RIVER.	BUILD NC CON	FY 2026 -	\$1,519,000	(T)
<b>PROJ.CATEGORY</b>	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u></b>		FY 2027 -	\$1,519,000	(T)
DIVISION	<b><u>FY 24 TO FY 26.</u></b>		FY 2028 -	\$1,519,000	(T)
			FY 2029 -	\$1,519,000	(T)
			FY 2030 -	\$1,519,000	(T)
			FY 2031 -	\$1,519,000	(T)
			FY 2032 -	\$1,519,000	(T)
			FY 2033 -	\$1,519,000	(T)
		AFTER	FY 2033 -	\$10,633,000	(T)
		CONSTRUCTION	FY 2026 -	\$1,395,000	(T)
			FY 2027 -	\$44,640,000	(T)
			FY 2028 -	\$19,965,000	(T)
			FY 2029 -	\$32,085,000	(T)
			FY 2030 -	<u>\$23,715,000</u>	(T)
				\$146,485,000	

U-5783	US 64, SR 1180 (BLYTHE STREET) TO SR 1173 (WHITE	UTILITIES	FY 2024 -	\$1,750,000	(T)
HENDERSON	PINE DRIVE)/SR 1186 (DANIEL DRIVE). MODERNIZE	CONSTRUCTION	FY 2025 -	\$260,000	(T)
<b>PROJ.CATEGORY</b>	ROADWAY WITH BIKE LANES AND PAVED SHOULDERS.		FY 2026 -	\$9,970,000	(T)
REGIONAL	<b><u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u></b>		FY 2027 -	\$8,673,000	(T)
	<b><u>FY 24 TO FY 25.</u></b>		FY 2028 -	\$5,777,000	(T)
			FY 2029 -	<u>\$1,319,000</u>	(T)
				\$27,749,000	

**STATEWIDE**

* HS-2015DIV	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN /	CONSTRUCTION	FY 2024 -	\$2,100,000	(VRU)
STATEWIDE	BICYCLE IMPROVEMENT PROGRAM.		FY 2025 -	\$2,100,000	(VRU)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u></b>		FY 2026 -	\$2,100,000	(VRU)
DIVISION	<b><u>PREVIOUSLY PROGRAMMED.</u></b>		FY 2027 -	\$2,100,000	(VRU)
			FY 2028 -	\$2,100,000	(VRU)
			FY 2029 -	<u>\$2,100,000</u>	(VRU)
				\$12,600,000	

* HS-2015REG	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN /	CONSTRUCTION	FY 2024 -	\$2,100,000	(VRU)
STATEWIDE	BICYCLE IMPROVEMENT PROGRAM.		FY 2025 -	\$2,100,000	(VRU)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u></b>		FY 2026 -	\$2,100,000	(VRU)
REGIONAL	<b><u>PREVIOUSLY PROGRAMMED.</u></b>		FY 2027 -	\$2,100,000	(VRU)
			FY 2028 -	\$2,100,000	(VRU)
			FY 2029 -	<u>\$2,100,000</u>	(VRU)
				\$12,600,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**STATEWIDE**

* HS-2015SW	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN /	CONSTRUCTION	FY 2024 -	\$2,800,000	(VRU)
STATEWIDE	BICYCLE IMPROVEMENT PROGRAM.		FY 2025 -	\$2,800,000	(VRU)
<b>PROJ.CATEGORY</b>	<b><u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u></b>		FY 2026 -	\$2,800,000	(VRU)
STATEWIDE	<b><u>PREVIOUSLY PROGRAMMED.</u></b>		FY 2027 -	\$2,800,000	(VRU)
			FY 2028 -	\$2,800,000	(VRU)
			FY 2029 -	\$2,800,000	(VRU)
				\$16,800,000	

**STIP DELETIONS****DIVISION 4**

* EB-5843	EAST 10TH STREET, MARSHALL STREET TO PARKE	CONSTRUCTION	FY 2025 -	\$160,000	(TA5T50)
HALIFAX	AVENUE IN ROANOKE RAPIDS. CONSTRUCT SIDEWALK		FY 2025 -	\$40,000	(L)
<b>PROJ.CATEGORY</b>	ON BOTH SIDES OF ROAD.			\$200,000	
DIVISION	<b><u>REMOVE PROJECT AT THE REQUEST OF THE DIVISION</u></b>				
	<b><u>AND THE RPO.</u></b>				

**DIVISION 5**

* C-5610F	SIDEWALKS ALONG WEST RIVER STREET TO JOYNER	CONSTRUCTION	FY 2024 -	\$610,000	(CMAQ)
FRANKLIN	PARK IN LOUISBURG.			\$610,000	
<b>PROJ.CATEGORY</b>	<b><u>REMOVE PROJECT AT THE REQUEST OF THE MPO.</u></b>				
EXEMPT					

* HS-2005R	SR 3120 (MORRISVILLE PARKWAY), SR 3120	CONSTRUCTION	FY 2024 -	\$50,000	(HSIP)
WAKE	(MORRISVILLE PARKWAY) AT SR 3043 (FERSON ROAD)			\$50,000	
<b>PROJ.CATEGORY</b>	/ GREEN HOPE SCHOOL ROAD. IMPROVE PEDESTRIAN				
DIVISION	CROSSING.				
	<b><u>REMOVE PROJECT AT THE REQUEST OF THE</u></b>				
	<b><u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></b>				

**DIVISION 7**

I-5967	I-85, SR 1009 (SOUTH CHURTON STREET) IN	RIGHT-OF-WAY	FY 2028 -	\$7,040,000	(NHP)
ORANGE	HILLSBOROUGH. INTERCHANGE IMPROVEMENTS.		FY 2029 -	\$16,896,000	(NHP)
<b>PROJ.CATEGORY</b>	<b><u>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</u></b>		FY 2030 -	\$16,896,000	(NHP)
STATEWIDE	<b><u>UNDER I-0305B.</u></b>		FY 2031 -	\$1,408,000	(NHP)
			FY 2032 -	\$10,560,000	(NHP)
		UTILITIES	FY 2028 -	\$600,000	(NHP)
			FY 2029 -	\$600,000	(NHP)
		CONSTRUCTION	FY 2031 -	\$21,688,000	(NHP)
			FY 2032 -	\$22,046,000	(NHP)
			FY 2033 -	\$10,524,000	(NHP)
			AFTER FY 2033 -	\$2,942,000	(NHP)
				\$111,200,000	

\* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

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

**DIVISION 7**

I-5984 I-85, NC 86 IN HILLSBOROUGH. UPGRADE  
ORANGE INTERCHANGE.

**PROJ.CATEGORY** **REMOVE PROJECT. WORK TO BE ACCOMPLISHED**  
STATEWIDE **UNDER I-0305C.**

**DIVISION 11**

* R-5913A	NC 67, US 21 BUSINESS, COMMERCE STREET IN ELKIN	RIGHT-OF-WAY	FY 2024 -	\$539,000	(BGLT5)
YADKIN	TO NORTH BRIDGE STREET IN JONESVILLE.		FY 2025 -	\$330,000	(BGLT5)
SURRY	CONSTRUCT ROUNDABOUTS AT WEST MAIN STREET		FY 2026 -	\$110,000	(BGLT5)
<b>PROJ.CATEGORY</b>	AND ELM STREET AND ELM STREET AND NORTH		FY 2027 -	\$110,000	(BGLT5)
DIVISION	BRIDGE STREET, AND CONSTRUCT BIKE LANES AND	CONSTRUCTION	FY 2025 -	\$1,494,000	(BGLT5)
	SIDEWALKS.		FY 2026 -	\$1,806,000	(BGLT5)
	<u><b>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</b></u>			\$4,389,000	
	<u><b>UNDER PROJECT R-5913.</b></u>				

* R-5913B	US 21 BUSINESS, BRIDGE #850021 OVER YADKIN	CONSTRUCTION	FY 2025 -	\$302,000	(HFB)
SURRY	RIVER. REHABILITATE STRUCTURE AND WIDEN		FY 2026 -	\$1,098,000	(HFB)
YADKIN	SIDEWALKS.			\$1,400,000	
<b>PROJ.CATEGORY</b>	<u><b>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</b></u>				
HWY FUNDS	<u><b>UNDER PROJECT R-5913.</b></u>				

**DIVISION 13**

* BL-0079	TEXAS ROAD, REPLACE EXISTING HIGHWAY BRIDGE	ENGINEERING	FY 2024 -	\$8,000	(BGDA)
BUNCOMBE	WITH PEDESTRIAN BRIDGE.		FY 2024 -	\$2,000	(L)
<b>PROJ.CATEGORY</b>	<u><b>REMOVE PROJECT AT THE REQUEST OF THE MPO.</b></u>	CONSTRUCTION	FY 2024 -	\$145,000	(BGDA)
DIVISION			FY 2024 -	\$36,000	(L)
				\$191,000	

\* INDICATES FEDERAL AMENDMENT

**Thursday, January 4, 2024**

NC DOT Board of Transportation Meeting Minutes

January 4, 2024

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

ITEM N SUMMARY

ADDITION	36	PROJECTS	\$69,431,000
MODIFICATION	96	PROJECTS	
DELETION	8	PROJECTS	\$118,040,000
	140	PROJECTS	(\$48,609,000)

\* INDICATES FEDERAL AMENDMENT



*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 44 agreements for approval by the Board of Transportation

**Statewide**

Raleigh and Fayetteville  
Railroad, LLC (RFCC)  
RAIL

This Master Agreement for Design and Construction of Highway Traffic Control Warning Devices covers the installation, revision, or replacement of automatic highway/rail grade crossing signals, gates, and traffic control devices at various locations statewide, including roads and streets under jurisdiction of a municipal governing authority. All project specific work and funding shall be identified through a separate written addendum to this Master Agreement.

Raleigh and Fayetteville  
Railroad, LLC (RFCC)  
RAIL

This Master Encroachment and Railroad Cost Agreement is a Master Agreement which details the terms and conditions by which the Department and RFCC will perform improvements upon roads and streets located within the operating right-of-way owned by RFCC. The projects may include, but not be limited to, improvements to railroad at-grade crossings or to roads and streets encroaching into the RFCC right-of-way. Project costs to the Department will be determined on a project-by-project basis.

**Division 1**

Railtex, Inc., d/b/a Chesapeake  
& Albemarle Railroad (CA)  
Norfolk Southern Railway Co.  
(NSR)  
Currituck, Pasquotank Counties  
80000.1.4.159  
F24106  
RAIL

This Project Addendum No. 7 to the Railtex d/b/a CA Master Rail Freight Assistance Agreement covers construction of improvements to the CA corridor. The project will provide bridge improvements and track upgrades along the CA mainline. CA will be responsible for the construction of the project. In conjunction with this agreement, NSR will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) with the Department to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$1,351,020 and the total estimated cost to the Department is \$675,510.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 1, cont.**

Railtex, Inc., North Carolina and  
Virginia Railroad (NCVA)  
Northampton County  
80000.1.4.160  
F24107  
RAIL

This Project Addendum No. 5 to the Railtex d/b/a NCVA Master Rail Freight Assistance Agreement covers construction improvements to the NCVA corridor. The project will provide rail upgrades, track improvements to the corridor, and crossing refurbishment to correct geometric defects along the mainline and Northampton Branch. NCVA will be responsible for the construction of the project. The total estimated cost of the project is \$1,601,833 and the total estimated cost to the Department is \$800,917.

**Division 2**

North Carolina State Port  
Authority (NCSPA)  
Carteret County  
80000.1.4.153  
F24100  
RAIL

This Project Addendum No. 4 to the NCSPA Master Rail Freight Assistance Agreement covers construction improvements to the Morehead City port. The project will provide track upgrades to the track, switches, and at-grade crossings and other rail corridor improvements throughout the port. NCSPA will be responsible for the construction of the project. The total estimated cost of the project is \$2,023,304 and the total estimated cost to the Department is \$1,011,652.

**Division 3**

Carolina Coastal Railway, Inc.  
(CLNA)  
Sampson County  
80000.1.4.154  
F24101  
RAIL

This Project Addendum No. 8 to the CLNA Master Rail Freight Assistance Agreement covers construction of improvements to the CLNA corridor. The project will provide track upgrades to the CLNA corridor. CLNA will be responsible for the construction of the project. The total estimated cost of the project is \$195,392 and the total estimated cost to the Department is \$97,696.

Wilmington Terminal Railroad LP  
(WTRY)  
New Hanover County  
80000.1.4.158  
F24105  
RAIL

This Project Addendum No. 5 to the WTRY Master Rail Freight Assistance Agreement covers construction improvements to the WTRY corridor. The project will provide rail upgrades and corridor improvements to the Wilmington Port track lead. WTRY will be responsible for the construction of the project. The total estimated cost of the project is \$1,181,693 and the total estimated cost to the Department is \$590,847.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 3, cont.**

North Carolina State Port  
Authority (NCSPA)  
New Hanover County  
80000.1.4.161  
F24108  
RAIL

This Project Addendum No. 5 to the NCSPA Master Rail Freight Assistance Agreement covers construction improvements to the Wilmington port. The project will provide new rail storage track to increase car storage capacity at the Wilmington Port. This is Phase I of a two-phase project. NCSPA will be responsible for the construction of the project. The total estimated cost of the project is \$5,561,7800 and the total estimated cost to the Department is \$2,780,890.

Town of Surf City  
Pender County  
2024CPT.03.11.20711.1  
1000020523

This Project consists of the planning and construction for road resurfacing work. The Department will perform the work. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement to the Department is \$232,583.

**Division 4**

CSX Transportation, Inc. (CSXT)  
Town of Selma (Municipality)  
Johnston County  
RC-2004B  
49307.3.2  
RAIL

This Agreement covers the permanent closure of the (SR 2383 - Preston Street, Crossing 629 950L, MP A-161.32), and the installation of turnarounds on both the eastern and western sides of (SR 2383 - Preston Street), the installation of guardrails on the eastern side of (SR 2383 - Preston Street), and the resurfacing of the western side of (SR 2383 - Preston Street). The Department and CSXT will perform the work. CSXT will reimburse the Department \$4,000.00 towards crossing closure costs, and the Department shall reimburse CSXT 100% of the actual cost for all work performed by CSXT. The estimated cost of the project is \$570,000.

**Division 5**

Town of Cary  
Wake County  
C-5604ID  
43714.2.16  
43714.3.16  
12764

This Project consists of the construction of a greenway trail starting from where the greenway currently ends at Union Street and extending to Kildaire Farm Road near Cary Elementary School in Cary. This Supplemental Agreement is to increase the funding and extend the completion date of the project. The Department shall participate in an additional amount not to exceed \$800,000 (80%) with CMAQ funds. The Municipality will provide \$200,000 (20%) non-federal match and all costs that exceed the new total available funding of \$4,162,500. The new completion date of the Project is June 17, 2026 in lieu of June 17, 2024.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 5, cont.**

Town of Fuquay-Varina  
Wake County  
HL-0028  
49613.1.1  
49613.2.1  
49613.2.2  
49613.3.1  
12767

This Project consists of constructing additional through and turn lanes on all approaches along with corresponding signal upgrades in Fuquay-Varina. This Supplemental Agreement is to increase the funding of the project. The Department shall participate in an additional amount not to exceed \$900,000 (80%) with STBGDA funds. The Municipality will provide \$225,000 (20%) non-federal match, as well as \$675,000 for additional local participation, and all costs that exceed the new total available funding of \$3,336,438.

US Department of  
Transportation (USDOT)  
Wake County  
BO-2419  
12701

This Project consists of implementing a series of systemic pedestrian improvements, including pedestrian countdown signal heads, crosswalks, and accessible routes at State-maintained signalized intersections across 15 cities/towns in North Carolina by providing them with dedicated WALK phases and marked crosswalks. WALK NC will also implement additional signal timing improvements, such as Leading Pedestrian Interval (LPI), and close small gaps in the sidewalk network where they exist. USDOT has awarded a RAISE Grant to the Department in the amount of \$9,000,000. The Department will utilize \$3,000,000 in other federal funds and will provide \$300,000 in Spot Safety (State) funds as match towards the grant, along with any costs that exceed the \$12,300,000 estimated project cost.

Town of Garner  
Wake County  
R-2829A  
35517.3.TA1  
1000020431

This Project consists of the construction of part of the Complete 540 Phase 2. As part of the Complete Streets evaluation the project will include a sidewalk and multi-use path along the south side and a multi-use path along north side of White Oak Road within the limits of the NC 540 interchange ramps. The Department is responsible for all phases of the Project. At the request of the Municipality, the Department shall include in its contract the addition of 220 ft of multi-use path to fill a gap between the multi-use path that is part of the project and a sidewalk being constructed by a developer on the north side of White Oak Road. The Municipality shall reimburse the Department 100% of the estimated cost of the multi-use path. The estimated reimbursement from the Municipality is \$51,634.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 5, cont.**

City of Raleigh  
Wake County  
R-2829B  
35517.3.TA2  
1000020432

This Project consists of NC 540 – Triangle Expressway Southeast Extension from south of SR 2542 (Rock Quarry Road) to I-540/I-87/US 64/US 264 in Wake County. The project will also relocate the Neuse River Greenway Trail to go under the NC 540 bridges over the Neuse River. The Department is responsible for all phases of the Project. At the request of the Municipality, the Department shall include in its contract: Poole Road interchange (sidewalk), Auburn Knightdale Road interchange (approach slab and structural betterments for MUP/sidewalks), Rock Quarry Road interchange (approach slab and structural betterments for MUP/sidewalks). The Municipality shall reimburse the Department 25% of the actual cost of the work for the Dual Box Culvert for the relocated greenway and 100% of the estimated cost of the MUP/sidewalk and approach slab betterments. The estimated reimbursement from the Municipality is \$770,638.

Town of Holly Springs  
Wake County  
HS-2420  
51180.1.205D  
1000020500

This Project consists of upgrading the operation of 54 signals in Holly Springs to operate MaxTime local software and installing enhanced out of pavement detection on 28 of the upgraded signals. The Department shall prepare the planning document, Project plans and specifications. The Municipality will participate in upgrading the signal designs and electrical details for 23 signals in Holly Springs. An agreement for the construction/installation phase of the Project will be developed at a future date. The Municipality shall reimburse the Department \$50,000. This is intended to be their full and complete participation in the Preliminary Engineering (PE) portion of this project.

**Division 6**

Town of Elizabethtown  
Bladen County  
48793.3.1  
1000020370

This Project consists of planning, design, and installation of streetlighting on the new US 701 bridge over the Cape Fear River. The Town will assume the maintenance and power costs of the installed lighting upon completion. The Municipality shall reimburse the Department a maximum of \$200,000 of the cost of the work.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 6, cont.**

US Department of  
Transportation (USDOT)  
Robeson County  
HO-0014  
12707

This Project consists of the implementation of multimodal complete streets improvements along approximately 2.1-miles of 2nd Street (NC 72) between NC 41 and NC 211 in Lumberton, NC. Safer Access for Everyone (SAFE) will construct two roundabouts, new crossings at pedestrian refuge islands, pedestrian safety improvements at multiple signalized intersections, road diet, culvert/drainage improvements, sidewalk repairs, lighting, and other intersection safety improvements. USDOT has awarded a RAISE Grant to the Department in the amount of \$8,600,000. The Department will utilize \$2,150,000 in other federal funds and will provide \$250,000 in Spot Safety (State) funds as match towards the grant, along with any costs that exceed the \$11,000,000 estimated project cost.

Raleigh & Fayetteville Railroad  
(RFCC)  
Cumberland & Harnett Counties  
80000.1.4.156  
F24103  
RAIL

This Project Addendum No. 2 to the RFCC Master Rail Freight Assistance Agreement covers construction improvements to the RFCC corridor. The project will provide track upgrades to the RFCC Corridor. RFCC will be responsible for the construction of the project. The total estimated cost of the project is \$1,885,450 and the total estimated cost to the Department is \$942,725.

**Division 7**

City of Mebane  
Norfolk Southern Railroad (NS)  
North Carolina Railroad  
Company (NCRR)  
Alamance County  
80000.2.2.7  
Y-5500GC  
RAIL

This Reimbursement Agreement provides for preliminary engineering plans for TSS implementation recommendations of improvements to the at-grade crossings and roadway located at (SR 1940 - Gibson Road), (SR 1965 - Moore Road), (SR 1962 - South Third Street), NC 119 at Fourth Street and (SR 2049 - Fifth Street). The Department will reimburse NSR and NCRR 100% of the actual work performed by NS and NCRR, respectively. The Department is responsible for the development of construction-level design plans, and the total estimated cost to the Department is \$325,000.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 7, cont.**

City of Greensboro  
Guilford County  
EB-5995  
48596.1.1  
48596.2.1  
48596.2.2  
48596.3.1  
12762

This Project consists of construction of sidewalk from Martinsville Road to Lake Brandt Road, and installation of pedestrian signals and wheelchair ramps where needed in Greensboro. The Municipality is responsible for all phases of the Project. The Department shall participate in an amount not to exceed \$423,200 (80%) with TAP funds. The Municipality will provide \$105,800 (20%) non-federal match and all costs that exceed the total available funding of \$423,200.

Town of Chapel Hill  
Orange County  
BL-0101  
50918.1.1  
50918.2.1  
50918.2.2  
50918.3.1  
12752

This Project consists of adding protected and separated bike infrastructure on Cameron Avenue from Merritt Mill Road to Columbia Street (NC86) in Chapel Hill. The Municipality is responsible for all phases of the Project. The Department shall participate in an amount not to exceed \$720,000 (80%) with STBGDA funds. The Municipality will provide \$180,000 (20%) non-federal match and all costs that exceed the total available funding of \$900,000.

City of Greensboro  
Guilford County  
U-5326  
41545  
45484.1.1  
45484.2.1  
45484.3.1  
11282

This Project consists of construction of right turn lanes, additional left turn lanes and sidewalks within the project limits at Market Street and College Road intersection. This Supplemental Agreement is to increase the funding and extend the completion date of the Project. The Department has agreed to contribute an additional amount not to exceed \$363,000 (100%) using State Highway Trust Funds. The Municipality is responsible for all costs that exceed the new total available funding of \$9,713,689. to the Municipality shall complete the Project by 6/30/2024, in lieu of 9/30/2023. This agenda item supersedes the item that was approved by the BOT on January 6, 2023.

City of Mebane  
Alamance County  
U-6013  
47158.3.1  
1000020433

This Project consists of widening NC 119 to multi-lanes from SR 1981 (Trollingwood-Hawfields Road)/SR 2126 (Old Hillsborough Road) to Lowes Boulevard. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or 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 \$281,175.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 7, cont.**

City of Graham  
Alamance County  
U-6017  
47162.3.1  
1000020465

This Project consists of intersection improvements at NC 54 (East Harden Street) and NC 49 (East Elm Street). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or 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 \$357,082.00.

**Division 8**

Atlantic & Western Railway LP  
(ATW)  
Lee County  
80000.1.4.157  
F24104  
RAIL

This Project Addendum No. 5 to the ATW Master Rail Freight Assistance Agreement covers construction improvements to the ATW corridor. The project will provide rail upgrades and corridor improvements to the ATW Jonesboro Branch. ATW will be responsible for the construction of the project. The total estimated cost of the project is \$1,139,417 and the total estimated cost to the Department is \$569,709.

Aberdeen & Rockfish Railroad  
(AR)  
Hoke County  
80000.1.4.162  
F24109  
RAIL

This Project Addendum No. 5 to the AR Master Rail Freight Assistance Agreement covers construction improvements to the AR corridor. The project will provide rail upgrades along the AR corridor. AR will be responsible for the construction of the project. The total estimated cost to the project is \$1,188,282 and the total estimated cost to the department is \$594,141.

City of Sanford  
Lee County  
EB-5867  
47323.1.1  
47323.2.1  
47323.2.2  
47323.3.1  
12758

This Project consists of the construction of sidewalk along SR 1107 (Fields Drive) from SR 1237 (Carthage Street) to US 421 Business (Horner Boulevard) in Sanford. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$1,084,800 with TAP funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$1,356,000.



*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 8, cont.**

Lee County  
R-3830  
38887.3.2  
1000020402

This Project consists of widening NC 42 to three lanes with turn lanes from US 421 (Horner Blvd) in Sanford to SR 1579 (Broadway Road) and widening SR 1579 (Broadway Road / North Main Street) from NC 42 (Avents Ferry Road) to SR 1538 (East Harrington Avenue) in Broadway. The Department shall be responsible for all phases of the Project. At the request of the County, the Department will construct a right turn lane and median island for the proposed Lee County Sports Complex located on NC 42 (Broadway Road) in Sanford. The County shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the County is \$150,000.

**Division 9**

Stokes County  
36249.4781  
1000020423

This Project consists of paving and grading at various sites in Stokes County to include: Sizemore Road, Autumn Square, and Court House Upper Parking Lot. The County shall reimburse the Department a maximum of \$304,985 of the cost of the work.

City of Kannapolis  
Rowan County  
36249.4780  
1000020424

This Project consists of the relocation of 8-inch clay sewer line and 8-inch water line in conflict with 120" metal pipe being installed to replace failed 84" CMP on SR 1163 West 22nd Street in Kannapolis. The Municipality shall reimburse the Department 50% of the actual cost of the work. The estimated reimbursement from the Municipality is \$13,610.53.

**Division 10**

Charlotte Water  
Mecklenburg County  
U-5108  
42370.3.3  
1000017336

This Project consists of extending the Northcross Drive extension from the end of Northcross Drive to Westmoreland Road. At the request of the Agency, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally owned water and sewer lines. The Agency shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Agency is \$3,691,386.53. This agenda item supersedes the item that was approved by the BOT on December 8, 2022.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 10, cont.**

City of Charlotte  
Mecklenburg County  
HL-0023  
49489.2.1  
49489.2.2  
49489.3.1  
12763

This Project consists of road widening on I-485 outer loop from Rea Road to Williams Pond Lane. This supplemental agreement allocating contract resurfacing funding to complete the Project and the actual costs. The estimated cost of the widening was \$6,673,640. The actual cost of the widening is \$7,025,200. The Department agrees to allocate an additional \$300,000. The Municipality shall provide a non-federal match of \$51,260.

Mecklenburg County  
12686

This Special Lease Agreement is to allow the Department to lease +/- 0.10 acres of Department right of way to the County for a multi-use path. The lease agreement shall continue for fifty (50) years unless by either party. The County shall pay \$1.00 annually to the Department for the use of this property.

Aberdeen Carolina & Western  
Railway (ACWR)  
Cabarrus, Mecklenburg,  
Montgomery, Stanly Counties  
80000.1.4.163  
F24110  
RAIL

This Project Addendum No. 9 to the ACWR Master Rail Freight Assistance Agreement covers construction improvements to the ACWR corridor. The project will provide bridge repairs, rail upgrades and corridor improvements along the ACWR mainline corridor. ACWR will be responsible for the construction of the project. The total estimated cost to the project is \$1,328,821 and the total estimated cost to the department is \$664,411.

Aberdeen Carolina & Western  
Railway (ACWR)  
Mint Hill Industries, Inc.  
(Company)  
Mecklenburg County  
80000.3.4.4  
F23122  
RAIL

This Supplement No. 1 to Project Addendum No. 7 to the ACWR Master Rail Freight Assistance Agreement covers construction improvements to the ACWR corridor. The project will provide construction of a full truck-rail transloading operation in Mint Hill, NC, located at MP 376.0 on the ACWR rail corridor. Supplemental funding will expand the original project scope to include additional track, pavement, and other site developments. The project agreement was originally approved by the BOT on June 6, 2023. ACWR will be responsible for the construction of the project. As a condition of the award of funds, Mint Hill Industries, LLC. and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years on the Mint Hill-owned rail infrastructure. The total estimated cost to the project is \$6,212,850 and the total estimated cost to the Department is \$3,106,425.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 11**

Town of Granite Falls  
Caldwell County  
U-6036  
46971.3.1  
1000020413

This Project consists of a road upgrade on SR 1109 (Pinewood Road) from US 321 to SR 1931 (Bert Huffman Road). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or 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 \$60,200.

**Division 12**

Town of Mooresville  
Iredell County  
BL-0009  
49492.1.1  
49492.2.1  
49492.3.1  
12756

This Project consists of the construction of pedestrian improvements along NC 152 (N. Main Street) from Pine Street to N. Main Park in Mooresville. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$1,187,440 with STBGDA funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$1,484,300.

Charlotte Western Railroad  
(CER)  
Gaston County  
80000.1.4.155  
F24102  
RAIL

This Project Addendum No. 3 to the CER Master Rail Freight Assistance Agreement covers construction improvements to the CER corridor. The project will provide track upgrades to the CER corridor. CER will be responsible for the construction of the project. The total estimated cost of the project is \$444,085 and the total estimated cost to the Department is 222,043.

**Division 13**

Isothermal Community College  
Rutherford County  
50836  
12757

This Project consists of the design and construction of a new connector road on the Spindale Campus of Isothermal Community College from SR 2169 (Oakland Road) to an existing parking area. The Agency shall be responsible for the design phase of the project. The Department will be responsible for the construction phase. The Department will participate in actual costs in an amount not to exceed \$500,000. Costs which exceed this amount shall be borne by the Agency.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 13, cont.**

City of Asheville  
Buncombe County  
I-2513B/I-2513D  
34165.3.GV2  
1000020490

This Project consists of road improvements along I-26 from SR 3548 (Haywood Road) to SR 1781 (Broadway) in Buncombe County. At the request of the Municipality, the Department shall include provisions in the construction contract for aesthetic treatments and betterments such as lighting, conduit installation, median treatment, streetscape, multi-use path treatment, bike path treatment and sidewalk treatment as further detailed in the agreement. The Municipality shall reimburse the Department the entire cost of the additional work. The estimated reimbursement from the Municipality is \$7,018,424

**Division 14**

Town of Fletcher  
Henderson County  
36249.4777  
1000020361

This Project consists of the purchasing and installation of RRFB's signals in Fletcher at the pedestrian crossing on Howard Gap Road. The Department will perform the work. The Municipality shall reimburse the Department 100% for the work. The estimated cost of the Project is \$10,800.

Fernleaf Community Charter  
School  
Henderson County  
36249.4778  
1000020362

This Project consists of the purchasing and installation of RRFB's signals in Fletcher at the pedestrian crossing on Howard Gap Road. The Department will perform the work. The School shall reimburse the Department 100% for the work. The estimated cost of the Project is \$10,800.

Great Smoky Mountains  
Railroad (GSMR)  
Jackson, Macon, & Swain  
Counties  
80000.1.4.164  
F24111  
RAIL

This Project Addendum No. 5 to the GSMR Master Rail Freight Assistance Agreement covers construction improvements to the GSMR corridor. The project will provide bridge repairs, rail upgrades, and corridor improvements along the GSMR mainline. GSMR will be responsible for the construction of the project. The total estimated cost to the project is \$2,639,490 and the total estimated cost to the department is \$1,319,745.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 24 agreements for informational purposes only.

**Division 3**

New Hanover County EB-6027 48748.1.1 12769	This Project consists of the design of a multi-use path along the south side of Market Street from Red Cedar Road to the existing trail at the corner of Market Street and Middle Sound Loop Road. This Supplemental Agreement is to extend the completion date for the Project to June 28, 2024, in lieu of September 30, 2023.
Town of Carolina Beach New Hanover County 36249.4779 1000020400	This Project consists of review and inspection of a traffic signal upgrade at the intersection at US 421 (Lake Park Boulevard) at Harper Avenue (non-system) [03-0056] and US 421 (Lake Park Boulevard) at Snow's cut Crossing/Lewis Drive/Access Road (non-system) [03-0940]. The Municipality shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.
Wilmington (17 <sup>th</sup> Street) WW, LLC New Hanover County 36249.4788 1000020436	This Project consists of review and inspection of a traffic signal upgrade at the intersection at SR 1216 (S. 17 <sup>th</sup> Street) and Wellington Avenue related to the S. 17 <sup>th</sup> Street WAWA 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 \$5,000.
City of Wilmington New Hanover County 3.106511 3.206511 12768	This Agreement is to provide sweeping within the city limits of Wilmington. The Department shall reimburse the Municipality for the actual cost of labor and equipment not to exceed a maximum amount of \$30,000 per year.
City of Wilmington New Hanover County 44342 12760	This Project consists of the installation of approximately 2,200 LF of multi-use path (MUP) along SR 1492 (Masonboro Loop Road) from Anderson Reach Loop Road (Non-system) to entrance of Parsley Elementary School. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is June 30, 2024, in lieu of December 31, 2023.

*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 3, cont.**

South Shore Real Estate,  
LLC  
Brunswick County  
R-5021  
41582.3.1  
12753

This Project consists of the widening of NC 211 to multi-lanes from SR 1500 (Midway Road) to NC 87. At the request of the Developer, the Department will include provisions in its construction contract for the construction of drainage, turn lanes and driveway access. This Supplemental Agreement will allow additional time for the Developer to make the last two payments closer to the completion date of the Project. The third payment date will be due January 2026 and the fourth payment will be due January 2027.

**Division 4**

City of Goldsboro  
Wayne County  
M-0538  
12745

This Agreement is to perform planning work with the Municipality, which has been designated as the Lead Planning Agency for the Goldsboro MPO. The work is identified in the annual Unified Planning Work Program (UPWP) prepared by the MPO and approved by the policy board of the MPO, the Department, and FHWA.

Two Farms, Inc.  
Wayne County  
36249.4760  
1000020382

This Project consists of a review and inspection of a traffic signal upgrade at the intersection at US 70 at SR 1368. 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.

City of Wilson  
Wilson County  
U-5945  
12774

This Project consists of the installation of a city-wide signal system. This Memorandum of Understanding (MPU) will outline the roles and responsibilities for the construction, termination, and maintenance of the Municipality-owned Greenlight Community Broadband fiber, which will be used to design the metropolitan signal system.

**Division 5**

Town of Cary  
Wake County  
U-5501A  
U-5501B  
45488.2.3  
45488.2.4  
45488.3.2  
12766

This Project consists of the construction of SR 1650 (Reedy Creek Road), North Harrison Avenue to south of Watts Pond Lane and widening from 2 to 3 lanes, roundabouts and pedestrian/bicycle enhancements. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is June 30, 2024 in lieu of December 31, 2023.

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 5, cont.**

C4 CStore Holdings II, LLC Wake County 36249.4784 1000020429	This Project consists of review and inspection of left turn lanes added to US-264 westbound ramp (exit 435) at Dogwood Drive in Zebulon. 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.
Gala Real Estate Advisors LLC Wake County 36249.4785 1000020440	This Project consists of review and inspection of signalized pedestrian crossings on the north and west legs of the NC 55 and Morrisville Parkway intersection in Cary. 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.
JPM South Development LLC Wake County 36249.4786 1000020441	This Project consists of review and inspection of New southbound right turn lane along Heritage Lake Road at the intersection of Heritage Lake Road and Friendship Chapel Road. All necessary pedestrian and signal equipment will be installed to match new 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 \$5,000.
City of Raleigh Wake County B-5237 42838.3.1 12761	This Project consisted of replacing Bridge 248 over Mahler's Creek on SR 2703. At the request of the Municipality, the Department relocated the utilities affected by the bridge replacement. This supplemental agreement addresses the difference between the estimated costs and the actual costs. The estimated cost of the utility relocation was \$1,026,340. The actual cost of the utility relocation is \$1,202,011.86. The Municipality shall remit payment upon execution of the Agreement.

**Division 6**

Sandhills Gateway Managers, LLC Cumberland County 36249.4774 1000020372	This Project consists of review and inspection of a traffic signal installation at the intersection at US 401 (Raeford Road) at New Site Driveway (06-XXXX) and a signal upgrade at SR 1102 (Gillis Hill Road) at Shopping Center Driveway (06-1243). The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$20,0000.
---	---

January 4, 2024  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 6, cont.**

City of Fayetteville  
Cumberland County  
36249.4776  
1000020257

This Project consists of the review of project plans and documents as submitted by the Municipality for the Blanton Road Extension in Fayetteville. The Municipality shall reimburse the Department 100% of the cost of the Department's review and oversight. The estimated reimbursement is \$54,600.

**Division 7**

City of Mebane  
Alamance County  
U-6013  
47158.3.1  
12759

This Project consists of widening NC 119 to multi-lanes from SR 1981 (Trollingwood-Hawfields Road)/SR 2126 (Old Hillsborough Road) to Lowes Boulevard in Mebane. 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 sidewalk within the limits of U-6013.

City of Graham  
Alamance County  
U-6017  
47162.3.1  
12765

This Project consists of intersection improvements at NC 54 (E. Harden St.) and NC 49 (E. Elm St.) in Graham. 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 sidewalk within the limits of U-6017.

**Division 9**

City of Lexington  
Davidson County  
36249.4787  
1000020442

This Agreement is to provide de-icing salt or salt brine to the Municipality for the safe and efficient utilization of transportation systems in City of Lexington. The City of Lexington shall reimburse the Department 100% of the actual cost of the de-icing salt brine. The estimated reimbursement to the Department is \$115.08 per ton.

City of High Point  
Davidson County  
M-0538  
12746

This Agreement is to perform planning work with the Municipality, which has been designated as the Lead Planning Agency for the High Point MPO. The work is identified in the annual Unified Planning Work Program (UPWP) prepared by the MPO and approved by the policy board of the MPO, the Department, and FHWA.



*January 4, 2024*  
Board of Transportation Agenda – Special and Municipal Agreements

**Division 12**

City of Hickory  
Catawba County  
EB-5750  
50427.3.1  
12755

This Project consists of construction of a multi-use path and additional enhancements along Main Street from 9<sup>th</sup> Street Northwest to 7<sup>th</sup> Avenue Northeast in Hickory. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is February 29, 2024 in lieu of March 21, 2023.

**Division 13**

Yancey County  
36249.4783  
1000020444

This Project consists of design, fabrication, and installation of welcome signs on US 19 near Madison County line. The County shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$5,397.09.

FDG Sweeten Creek  
Holdings, LLC  
Buncombe County  
36249.4782  
1000020415

This Project consists of review and inspection of a traffic signal upgrade (or installation) at the intersection at US 25A (Sweeten Creek Road and Carolina Day Athletic Complex Drive/Woodland Meadows Drive in Buncombe 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 \$7,500.

Millstone Management, LLC  
Buncombe County  
36249.4688  
1000018557

This Project consists of review and inspection of a traffic signal upgrade (or installation) at the intersection at [Signal #130710] of NC 146 (Long Shoals Road) and Valley Springs Middle School in Buncombe 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 \$7,500.

## NCDOT January 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
5	Durham	Durham	SR 2270; Little Creek Road	From Little Creek Road around the semi-circle to little Creek Road	0.08

File Name: DURHAM\_2023\_01\_M001

Total Miles = **0.08**

Thursday, January 4, 2024

<b><u>No.</u></b>		<b><u>Page No.</u></b>
1	Preliminary Right of Way Plans	R-1 – R-2
2	Final Right of Way Plans	R-3 – R-16
4	Approval of Conveyance of ROW Residue by Real Estate Agent and/or Auctioneer	R-17 – R-19
5	Approval of Conveyance of Highway Right of Way Residues by Division	R-20
6	Approval of Revision in Control of Access	R-21
7	Approval of Conveyance of Surplus Highway Right of Way	R-22
6	Approval of Advanced Acquisition of Highway Right of Way – Approval of Acquisition	R-23 – R-24
6	Approval of Advanced Acquisition of Highway Right of Way – Approval of settlement	R-25

## 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 5)****Wake County; I.D. No. 092SR1007; Project No. SS-6005AD:**

SR 1007 (Poole Road) at SR 5233 (Old Poole Road) (eastern intersection)- Install a traffic signal with metal strain poles and protected permitted left turns on Poole Road and connect to the Raleigh signal system.

**Wake County; I.D. No. 092SR1005; Project No. 5.209211A:**

Six Forks Rd Pipe Replacement.

**(Division 6)****Harnett County; I.D. No. 043US401; Project No. 50870:**

US 401 at SR 1415 (Rawls Church Road) - Install Traffic Signal

**(Division 7)****Orange County; I.D. No. BR-0091; Project No. 67091.2.1:**

Replace Bridge 32 on US 70 over the Eno River.

**Orange County; I.D. No. BR-0092; Project No. 67092.2.1:**

Replace Bridge 37 on NC 86 over New Hope Creek

**(Division 10)****Anson County; I.D. No. BP10-R024; Project No. BP10.R024.2:**

Replace Anson Bridge No. 0288 on SR 1650 (Dennis Rd.) over Flat Fork Creek.

**Stanly County; I.D. No. BP10-R021; Project No. BP10.R021.2:**

Replace Bridge No. 0095 on SR 1954 (Old Aquadale Rd.) over Little Creek.

**Preliminary Right of Way Plans- cont.****(Division 13)**

**Madison County; I.D. No. BP13-R010; Project No. BP13.R010.2:**  
Bridge #552 ON SR 9901 OVER BIG LAUREL CREEK.

**Mitchell County; I.D. No. BP13-R016; Project No. BP13.R016.2:**  
Bridge 46 ON SR 1211 OVER CANE CREEK.

**(Division 14)**

**Macon County; I.D. No. B-6026; Project No. 48221.2.1:**  
REPLACE BRIDGE 214 OVER WATAUGA CREEK ON SR 1500.

**Macon County; I.D. No. B-6029; Project No. 48224.2.1**  
REPLACE MACON BRIDGE 9 OVER NORTH PRONG ELLIJAY CREEK ON SR 1001.

**Polk County; I.D. No. BP14-R-006; Project No. BP14.R-006.2:**  
Bridge replacement over Panther Creek on SR 1138 (Silver Creek Rd.).

**PRELIMINARY RIGHT OF WAY PLANS****10 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 4)****Project No. BP4.R006.2; Johnston County; I.D. No. BP4-R006:**

Bridge # 173 over Buffalo Creek on SR 1700 Covered Bridge Road.  
Grading, paving, drainage & structures. 0.199 miles total length.

**(Division 5)****Project No. BP5.R131.2; Vance County; I.D. No. BP5-R131:**

Bridge # 15 over Little Ruin Creek on SR 1125 Horseshoe Bend Rd.  
Grading, drainage, paving, & structures. 0.213 miles total length.

**Project No. 49616.2.1; Wake County; I.D. No. HL-0031:**

Construct left turn lanes at SR 107 Poole Rd and SR 2233 Smithfield Rd. intersection.  
Grading, drainage, paving, & signal. 0.346 miles total length.

**(Division 7)****Project No. 50232.2.1; Guilford County; I.D. No. U-5841:**

SR 2147 West Friendly Ave. from east of Green Valley Rd. to North Lindell Rd. in Greensboro.  
Grading, paving, drainage, signals, retaining walls & structures. 0.088 miles total length.

**(Division 8)****Project No. 50700.2.1; Scotland County; I.D. No. HE-0013:**

US 15-501 Aberdeen Rd. north of SR 1301 Plant Rd.  
Grading, paving, & drainage. 0.568 miles total length.

**(Division 10)****Project No. 48049.2.1; Stanly County; I.D. No. B-6046:**

Bridge # 102 on SR 1917 Bethlehem Church Rd. over Long Creek.  
Grading, paving, drainage & structure. 0.170 miles total length.

**Final Right of Way Plans-cont.****(Division 11)****Project No. 17BP.11.R.131; Ashe County; I.D. No. 17BP.11.R.131:**

Bridge # 40122 over North Fork New River on SR 1549 Garvey Bridge Rd.  
Grading, drainage, paving, & structures. 0.213 miles total length.

**Project No. BP11.R005.2; Surry County; I.D. No. BP11-R005:**

Bridge # 850015 on SR 1315 Zephyr Mountain Park Rd over Mitchell River.  
Grading, drainage, paving, & signal. 0.138 miles total length.

**Project No. 17BP.11.R.155; Wilkes County; I.D. No. 17BP.11.R.155:**

Bridge # 960436 on SR 1943 Brewer Mill Rd. over East Prong Roaring River.  
Grading, drainage, paving, & signal. 0.096 miles total length.

**(Division 12)****Project No. 8.16035; Alexander County; I.D. No. 8.16035:**

Beginning north of the Catawba River bridge on NC 27 running in a northerly direction  
along or near existing road.  
Grading, drainage, paving, & structures. 5.514 miles total length.

**Project No. 8.160400; Alexander County; I.D. No. 8.160400:**

Beginning at a point on Rt NC 90 on Main St. in Taylorsville and running in a general  
southeasterly direction along or near existing alignment.  
Grading, drainage, paving, & signal. 0.138 miles total length.

**Project No. 8.1601101; Alexander County; I.D. No. 8.1601101:**

Beginning at a point on NC 90 west of Caldwell-Alexander County line, running thence in  
an easterly direction along or near intersection NC 90 and the end of the project.  
Grading, drainage, paving, & signal. 5.369 miles total length.

**Project No. 17BP.12.R.4; Alexander County; I.D. No. 17BP.12.R.4:**

Bridge # 10226 over Lambert Creek Tributary 1 on SR 1316 David Herman Rd.  
Grading, drainage, paving, & signal. 0.147 miles total length.

**Project No. 17BP.12.R.88; Alexander County; I.D. No. 17BP.12.R.88:**

Bridge # 291 over Duck Creek on SR 1348 Old NC 90.  
Grading, drainage, paving, resurface & signal. 0.078 miles total length.

**Project No. 17BP.12.R.95; Alexander County; I.D. No. 17BP.12.R.95:**

Bridge # 10120 over Spring Creek on SR 1121 Herman Rd.  
Grading, drainage, paving, & signal. 0.078 miles total length.

**Project No. 17BP.12.R.102; Alexander County; I.D. No. DB12-010092:**

Bridge # 95 over Lambert Fork on SR 1315 Chapman Mill Rd.  
Grading, drainage, paving, & signal. 0.089 miles total length.

**Project No. 17BP.12.R.102-2; Alexander County; I.D. No. DB12-010093:**

Bridge # 93 over Lambert Fork on SR 1317 Lindsay Bebbler Rd.  
Grading, drainage, paving, & signal. 0.064 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 17BP.12.R.102-3; Alexander County; I.D. No. DB12-010149:**

Bridge # 149 over Big Branch Creek on SR 1664 Middle Rd.

Grading, drainage, paving, & signal. 0.078 miles total length.

**Project No. 17BP.12.R.102-4; Alexander County; I.D. No. DB12-010087:**

Bridge # 87 over Kirby Creek on SR 1337 Silas Deal Rd.

Grading, drainage, paving, & signal. 0.086 miles total length.

**Project No. 17BP.12.R.102-5; Alexander County; I.D. No. DB12-010053:**

Bridge # 53 over Greasy Creek on SR 1422 White Plains Rd.

Grading, drainage, paving, & signal. 0.232 miles total length.

**Project No. 17BP.12.R.103; Alexander County; I.D. No. DB12-010246:**

Bridge # 246 over Stirewalt Creek on SR 1111 Carrigan Rd.

Grading, drainage, paving, & signal. 0.074 miles total length.

**Project No. 17BP.12.R.103-2; Alexander County; I.D. No. DB12-010079:**

Bridge # 79 over Grassy Creek on SR 1328 Kriby Lackey Rd.

Grading, drainage, paving, & signal. 0.116 miles total length.

**Project No. 17BP.12.R.103-3; Alexander County; I.D. No. DB12-010081:**

Bridge # 81 over Lower Little River on SR 1332 Little River Church Rd.

Grading, drainage, paving, & signal. 0.084 miles total length.

**Project No. 17BP.12.R.103-4; Alexander County; I.D. No. DB12-010071:**

Bridge # 71 over Grassy Creek on SR 1338 St Clair Rd.

Grading, drainage, paving, & signal. 0.078 miles total length.

**Project No. 17BP.12.R.201; Alexander County; I.D. No. DL-00079:**

Bridge # 10289 over Fork Lower Little River on SR 1309 Boone Gap Ln.

Grading, drainage, paving, & signal. 0.116 miles total length.

**Project No. 17BP.12.R.202; Alexander County; I.D. No. DL-00080:**

Bridge # 10269 over Unnamed Creek on SR 1433 Bethel Church Rd.

Grading, drainage, paving, & signal. 0.041 miles total length.

**Project No. 8.1780301; Alexander County; I.D. No. B-2102:**

Bridge # 6 over Lower Little River on NC 90/US 64.

Grading, drainage, paving, & signal. 0.041 miles total length.

**Project No. 42827.2.1; Alexander County; I.D. No. B-5229:**

Bridge #48 over South Yadkin River on SR 1001 Brushy Mountain Rd./Sulphur Springs Rd.

Grading, drainage, paving, & signal. 0.224 miles total length.

**Project No. 45358.2.22; Alexander County; I.D. No. BD-5112V:**

Bridge # 137 over Glade Creek on SR 1608 Old Landfill Rd.

Grading, drainage, paving, & signal. 0.094 miles total length.



**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. DF15712.2002803; Alexander County; I.D. No. DL-00221:**

Bridge # 1-2273 (E-0019) over UT to Lower Little River on SR 1110 Liledoun Rd.  
Grading, drainage, paving, & signal. 0.058 miles total length.

**Project No. DF15712.2002807; Alexander County; I.D. No. DL-00229:**

Bridge # 10003 over South Yadkin River on SR 1456 Cheatham Ford Rd.  
Grading, drainage, paving, & signal. 0.119 miles total length.

**Project No. 44644.2.1; Alexander County; I.D. No. R-5762:**

NC 16 at SR 1609 County Home Rd.  
Grading, drainage, paving, & signal. 0.281 miles total length.

**Project No. 47917.2.1; Alexander County; I.D. No. R-5870:**

Access Rd into Alexander Industrial Park, connecting to SR 1422 White Palins Rd. north of NC 90.  
Grading, drainage, paving, & signal. 0.492 miles total length.

**Project No. 44373.2.1; Alexander County; I.D. No. U-5801:**

NC 16 south bound at ramp to US 64  
Grading, drainage, paving, pavement markings & pavement markers. 0.114 miles total length.

**Project No. 45342.2.FD12; Alexander County; I.D. No. W-5212L:**

NC 16 at intersection of SR 1135 Wayside Church Rd.  
Grading, drainage, paving, pavement markings & pavement markers. 0.301 miles total length.

**Project No. 6.800989; Cleveland County; I.D. No. N/A:**

Beginning at a point east of the City Limits of Lawndale, west of the intersection of NC 182 & SR 1005 Ball Park Rd./Double Shoals Rd./Lafayette St. thence in an easterly direction along NC 182 & SR 1664 Shady Grove Rd. west of Fallston.  
Grading, drainage, paving, & widening. 2.478 miles total length.

**Project No. 6.802119; Cleveland County; I.D. No. N/A:**

SR 1115 Dellinger Rd. southwest of Shelby city limits thence in a southwesterly direction to NC 150.  
Grading, drainage, paving, & structure. 1.231 miles total length.

**Project No. 6.149989; Cleveland County; I.D. No. N/A:**

Beginning at a point on SR 1861 Grover St. at the Shelby city limits thence running on a new location in an easterly direction to a point on NC 150.  
Grading, drainage, paving, & structures. 0.865 miles total length.

**Project No. 8.16317; Cleveland County; I.D. No. N/A:**

Beginning at the South Carolina line and running cross country in a northeasterly direction US 29.  
Grading, drainage, paving, & widening. 9.545 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 8.18212; Cleveland County; I.D. No. 8212:**

Bridge over Southern Railway at Kings Mountain.

Grading, drainage, paving, & structure. 0.010 miles total length.

**Project No. 8.18214; Cleveland County; I.D. No. 8214:**

Beginning on NC 150 north of the South Carolina line and running thence across country in a northerly direction to a point on the existing NC 150.

Grading, drainage, paving, & structure. 0.513 miles total length.

**Project No. 8.18231; Cleveland County; I.D. No. 8231:**

Beginning on US 74 east end of the existing bridge over First Broad River west of Shelby and running in a general southeasterly direction through south Shelby to US 74, thence along or near existing US 74 to a point from Kings Mountain City.

Grading, drainage, paving, & structure. 13.012 miles total length.

**Project No. 8.18241; Cleveland County; I.D. No. 8241:**

Proposed bridge and approaches over First Broad River ½ mile west of Shelby on US Route 74.

Grading, drainage, paving, & structure. 0.063 miles total length.

**Project No. 8.18243; Cleveland County; I.D. No. 8243:**

Beginning at a point on US Route 74 approximately ½ mile west of Mooresboro and running thence in a general easterly direction north of present US 74 to a point on US Route 74 at the east end of bridge over Sandy Run Creek.

Grading, drainage, paving, & structure. 1.604 miles total length.

**Project No. 8.18246; Cleveland County; I.D. No. 8246:**

Proposed bridge and approaches over First Broad River ½ mile west of Shelby on US Route 74.

Grading, drainage, paving, & structure. 0.063 miles total length.

**Project No. 8.18840; Cleveland County; I.D. No. 8840:**

Beginning at a point on NC 26 near intersection with county rd. between Sunshine and Burke county line near Black Mountain; thence in a southeasterly direction along or near existing NC 26 crossing Rutherford/Cleveland county line to intersection with county roads south of bridge over Duncans Creek northwest of Polkville.

Grading, drainage, paving, & structure. 7.416 miles total length.

**Project No. 8.28927401; Cleveland County; I.D. No. 7401:**

Bridge and approaches over first Broad River on SR 1121 Sam Lattimore Rd/Wesson Rd. southwest of Shelby.

Grading, drainage, paving, & structure. 0.890 miles total length.

**Project No. 8.7380003; Cleveland County; I.D. No. W-0330:**

Intersection of NC 150 and NC 180 northeasterly of Shelby.

Grading, drainage, paving, & resurfacing. 0.180 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 9.7122903; Cleveland County; I.D. No. 9.7122903:**

Pt. 1 Beginning at a point in Lee St running east across country to a point at the center of N. Morgan St.; Pt. 2 beginning at a point in Grover St just west of its intersection with First St and running east with the center line of Grover St and Fallston Rd. to a point of intersection with Kenmore St.

Grading, drainage, paving, & structure. 0.991 miles total length.

**Project No. 17BP.12.R.34; Cleveland County; I.D. No. DL-00177:**

Bridge # 141 over Mayne Creek on SR 1325 Main St./Padgett Rd./Peachtree Rd.

Grading, drainage, paving, & structure. 0.067 miles total length.

**Project No. 17BP.12.R.35; Cleveland County; I.D. No. DL-00177:**

Bridge # 135 over Mayne Creek on SR 1330 Crawley Gin Rd.

Grading, drainage, paving, & structure. 0.098 miles total length.

**Project No. 17BP.12.R.42; Cleveland County; I.D. No. DL-00239:**

Bridge # 329 over Buffalo Creek Tributary on SR 2212 Roseborough Rd.

Grading, drainage, paving, & structure. 0.095 miles total length.

**Project No. 17BP.12.R.43; Cleveland County; I.D. No. DL-00127:**

Bridge # 275 over Knob Creek on SR 1603 Carpenter Hoyle Rd.

Grading, drainage, paving, & structure. 0.132 miles total length.

**Project No. 17BP.12.R.44; Cleveland County; I.D. No. DL-00241:**

Bridge # 356 over Beaverdam Creek Tributary on SR 1159 Skinner Rd.

Grading, drainage, paving, & structure. 0.155 miles total length.

**Project No. 17BP.12.R.47; Cleveland County; I.D. No. DL-00102:**

Bridge # 160 over Buffalo Creek on SR 1654 Dickson Rd./Stroup Rd.

Grading, drainage, paving, & structure. 0.092 miles total length.

**Project No. 17BP.12.R.48; Cleveland County; I.D. No. DL-00243:**

Bridge # 162 over Buffalo Creek on SR 1612 Belwood-Lawndale Rd./Kadesh Church Rd./Old Belwood Rd.

Grading, drainage, paving, & structure. 0.094 miles total length.

**Project No. 17BP.12.R.53; Cleveland County; I.D. No. DL-00167:**

Bridge # 190 over Magness Creek on SR 1005 Ball Park Rd./Double Shoals Rd./Lafayette St.

Grading, drainage, paving, & structure. 0.115 miles total length.

**Project No. 17BP.12.R.58; Cleveland County; I.D. No. DL-00222:**

Bridge # 309 over Bald Knob Creek on SR 1627 Pruitt Rd.

Grading, drainage, paving, & structure. 0.085 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 17BP.12.R.61; Cleveland County; I.D. No. DL-00297:**

Bridge # 220123 over Unnamed Branch of Sandy Run on SR 1162 McBrayer Homestead Rd./Peachtree Rd.

Grading, drainage, paving, & structure. 0.085 miles total length.

**Project No. 17BP.12.R.68; Cleveland County; I.D. No. DL-00167:**

Bridge # 201 over Knob Creek on SR 1641 Brackett Rd.

Grading, drainage, paving, & structure. 0.095 miles total length.

**Project No. 17BP.12.R.90; Cleveland County; I.D. No. DL-00167:**

Bridge # 192 over Maple Creek on SR 1662 Will Dixon Rd.

Grading, drainage, paving, & structure. 0.085 miles total length.

**Project No. 17BP.12.R.93; Cleveland County; I.D. No. DL-00186:**

Bridge # 31 over Muddy Fork Creek on SR 2002 Marys Grove Church Rd./Tobe Bridge Rd.

Grading, drainage, paving, & structure. 0.172 miles total length.

**Project No. 17BP.12.R.102; Cleveland County; I.D. No. C-203275:**

Bridge # 255 over Ashworth Creek Tributary 5 on SR 1207 Wood Rd.

Grading, drainage, paving, & structure. 0.092 miles total length.

**Project No. 17BP.12.R.104; Cleveland County; I.D. No. C-204023:**

Bridge # 220034 over Muddy Fork Creek on SR 2033 Oak Grove Rd.

Grading, drainage, paving, & structure. 0.133 miles total length.

**Project No. 17BP.12.R.104-; Cleveland County; I.D. No. C-204023-2:**

Bridge # 22067 over Beason Fork Creek on SR 2245 Bethlehem Rd.

Grading, drainage, paving, & structure. 0.076 miles total length.

**Project No. 17BP.12.R.201; Cleveland County; I.D. No. DL-00079:**

Bridge # 92 over Bowen Creek on SR 2217 Trent McSwain Grove Rd. between SR 2220 G.B. Blanton Rd./Trent McSwain Rd. and SR 2219 Bentley Rd.

Grading, drainage, paving, & structure. 0.047 miles total length.

**Project No. 8.1801301; Cleveland County; I.D. No. B-3320:**

Bridge # 56 over Seaboard Coastline Railroad on NC 226.

Grading, drainage, paving, & structure. 0.436 miles total length.

**Project No. 33437.2.1; Cleveland County; I.D. No. B-4075:**

Bridge # 129 over Grog Creek on SR 1184 McKinney Rd/Rockford Rd.

Grading, drainage, paving, & structure. 0.118 miles total length.

**Project No. 45358.2.3; Cleveland County; I.D. No. BD-5112C:**

Bridge # 188 over Maple Creek on SR 1637 Hull Rd. between SR 1643 Belwood-Lawndale Rd. and SR 1639 Elam Rd.

Grading, drainage, paving, pavement markings & structure. 0.186 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 45358.2.8; Cleveland County; I.D. No. BD-5112H:**

Bridge # 374 over West Fork of Beaverdam Creek on SR 1316 Robert Ridings Rd. between US 74 and SR 1315 Plato Lee Rd.

Grading, drainage, paving, & structure. 0.069 miles total length.

**Project No. 45358.2.11; Cleveland County; I.D. No. BD-5112K:**

Bridge # 239 over Bushy Creek on SR 1342 Farmville Rd. between SR 1341 Cabaniss Rd./Kingston Rd. and SR 1343 Chatfield Rd.

Grading, drainage, paving, & structure. 0.095 miles total length.

**Project No. 45358.2.17; Cleveland County; I.D. No. BD-5112Q:**

Bridge # 339 over Hickory Creek on SR 1102 Eaves Rd. between 1100 Sulphur Springs Rd. and NC 2262.

Grading, drainage, paving, & structure. 0.072 miles total length.

**Project No. 45358.2.22; Cleveland County; I.D. No. BD-5112V:**

Bridge # 261 over First Broad River Tributary on SR 1005 Lafayette St.

Grading, drainage, paving, & structure. 0.085 miles total length.

**Project No. BP12.R023.2; Cleveland County; I.D. No. BP12-R023:**

Bridge # 202 over Knob Creek on SR 1639 Elam Rd.

Grading, drainage, paving, & structure. 0.152 miles total length.

**Project No. DF16012.2023801; Cleveland County; I.D. No. DL-00208:**

Bridge # 72 over Buffalo Creek on SR 2226 Lavender Rd.

Grading, drainage, paving, & structure. 0.180 miles total length.

**Project No. 34488.2.2; Cleveland County; I.D. No. R-2625A:**

New route from north of I-85/SR 2283 Dison School Rd. interchange to south of SR 2256 Phifer Rd. southwest of Kings Mountain.

Grading, drainage, paving, widening, signals & structure. 2.879 miles total length.

**Project No. 34497.2.3; Cleveland County; I.D. No. R-2707AA:**

US74 Shelby bypass from west of SR 1162 Peachtree Rd. to east of SR 1318 Kimbrell Rd.

Grading, drainage, paving, signals & structure. 2.158 miles total length.

**Project No. 34497.2.3; Cleveland County; I.D. No. R-2707AB:**

Us 74 Shelby bypass from east of SR 1318 Kimbrell Rd to east of SR 1318 Plato Lee Rd.

Grading, drainage, paving, & structure. 1.705 miles total length.

**Project No. 45346.2.2; Cleveland County; I.D. No. SF-4912G:**

Intersection of SR 1159 Skinner Rd. and SR 1158 Beaver Dam Rd.

Grading, drainage, paving, concrete, curbing & pavement markings. 0.170 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 45342.2.6; Cleveland County; I.D. No. W-5212F:**

US 74 at the intersection of Gold St and Mark Dr.

Grading, drainage, paving, concrete islands, pavement markings & pavement markers.  
0.317 miles total length.

**Project No. 17BP.12.R.10; Gaston County; I.D. No. 17BP.12.R.10:**

Bridge # 350028 over Tributary A on SR 2416 Robinson Rd.

Grading, drainage, paving, & Structures. 0.066 miles total length.

**Project No. 17BP.12.R.13; Gaston County; I.D. No. 17BP.12.R.13:**

Bridge # 8 on SR 2209 Wesleyan Rd.

Grading, drainage, paving, & Structures. 0.093 miles total length.

**Project No. 17BP.12.R.39; Gaston County; I.D. No. 17BP.12.R.39:**

Bridge # 60 over South Crowders Creek on SR 1103 Crowders Creek Rd.

Grading, drainage, paving, & Structures. 0.123 miles total length.

**Project No. 17BP.12.R.59 Gaston County; I.D. No. 17BP.12.R.59:**

Bridge # 117 over Hoyles Creek on SR 1837 Hoyles Creek Rd.

Grading, drainage, paving, & Structures. 0.080 miles total length.

**Project No. 17BP.12.R.60; Gaston County; I.D. No. 17BP.12.R.60:**

Bridge # 176 over Hoyles Creek on SR 1836 Old Willis School Rd.

Grading, drainage, paving, & Structures. 0.095 miles total length.

**Project No. 17BP.12.R.89; Gaston County; I.D. No. 17BP.12.R.89:**

Bridge # 172 over Hoyles Creek on SR 1819 Alexis High Shoals Rd.

Grading, drainage, paving, & Structures. 0.114 miles total length.

**Project No. 17BP.12.R.101; Gaston County; I.D. No. 17BP.12.R.101:**

Bridge # 350089 over Long Creek on SR 1405 Ramseur Rd.

Grading, drainage, paving, & Structures. 0.088 miles total length.

**Project No. 17BP.12.R.201; Gaston County; I.D. No. 17BP.12.R.201:**

Bridge # 350170 over Coley Creek on SR 1802 Colt Thornburg Rd.

Grading, drainage, paving, & Structures. 0.047 miles total length.

**Project No. 17BP.12.R.202; Gaston County; I.D. No. 17BP.12.R.202:**

Bridge # 45 over Blackwood Creek on SR 1136 Blackwood Rd. between SR 1255  
Hudson Blvd. and SR 1153 Davis Park Rd.

Grading, drainage, paving, & Structures. 0.081 miles total length.

**Project No. 33743.2.1; Gaston County; I.D. No. B-4519:**

Bridge # 155 over Little Long Creek on SR 1800 Willis Rd.

Grading, drainage, paving, & Structures. 0.089 miles total length.

**Final Right of Way Plans-cont.****(Division 12) – cont.****Project No. 47224.2.1; Gaston County; I.D. No. B-5961:**

Bridge # 350097 over Gilliam Creek on SR 1421 Marys Grove Rd.  
Grading, drainage, paving, & Structures. 0.076 miles total length.

**Project No. 45358.2.20; Gaston County; I.D. No. BD-5112T:**

Bridge # 131 over Long Creek on SR 1448 Ike Lynch Rd./N. Twelfth St./Puetts Chapel Rd. between SR 1451 MI Kiser Rd. and SR 1449 Davis Rd.  
Grading, drainage, paving, & Structures. 0.095 miles total length.

**Project No. 44034.2.1; Gaston County; I.D. No. C-4934:**

NC 279 S. New Hope Rd. widening between SR 2200 Armstrong Park Dr./SR 2466 E. Garrison Blvd and Burtonwood Dr.  
Grading, drainage, paving, & Structures. 0.519 miles total length.

**Project No. 17BP.12.R.10; Gaston County; I.D. No. 17BP.12.R.10:**

Bridge # 350028 over Tributary A on SR 2416 Robinson Rd.  
Grading, drainage, paving, & Structures. 0.066 miles total length.

**Project No. 41188.2.1; Gaston County; I.D. No. I-4928:**

New I-85 NBL weigh station from SR 1302 Crowders Mountain Rd. to SR 1307 Edgewood Rd.  
Grading, drainage, paving, weigh station buildings, static scales, commercial vehicle information systems networks, weigh-in-motion scale system & lighting. 2.244 miles total length.

**Project No. 34383.2.1; Gaston County; I.D. No. R-2206AA:**

NC 16 from south of Lucia in Gaston County to north of NC 73 in Lincoln County.  
Grading, curb and gutter, paving, & signals. 5.770 miles total length.

**Project No. 47909.2.1; Gaston County; I.D. No. SM-5712B:**

Intersection of SR 2439 Lowell Bethesda Rd. and SR 2209 Cramerton Rd.  
Grading, drainage, paving, concrete curb and gutter & pavement markings. 0.104 miles total length.

**Project No. 45342.2.14; Gaston County; I.D. No. W-5212N:**

NC 279 Dallas Cherryville Hwy from south of SR 1438 St. Mark's Church Rd. to north of NC 275  
Grading, drainage, paving, resurfacing & Structures. 7.850 miles total length.

**Project No. 46135.2.1; Gaston County; I.D. No. W-5311:**

US 321 from just south of the SR 2416 Robinson Rd. intersection to just south of the SR 1239/SR 2680 Elizabeth Dr./York Hwy. intersection  
Grading, drainage, paving, & Structures. 0.644 miles total length.

**(Division 13)****Project No. 17BP.12.R.156; Madison County; I.D. No. 17BP.12.R.156:**

Bridge # 143 over Big Pine Creek on SR 1151 Big Pine Rd.  
Grading, drainage, paving, & Structures. 0.080 miles total length.

**Final Right of Way Plans-cont.****(Division 13) – cont.****Project No. 17BP.12.R.158; Yancey County; I.D. No. 17BP.12.R.158:**

Bridge # 120 over Jim Creek on SR 1395 Bald Mountain Rd.

Grading, drainage, paving, & Structures. 0.069 miles total length.

**Project No. BP13.R001.2; Yancey County; I.D. No. BP-13R001:**

Bridge # 274 over Little Creek on SR 1410 Bradford Rd.

Grading, drainage, paving, & Structures. 0.056 miles total length.

**(Division 14)****Project No. 14SP.20451.2; Henderson County; I.D. No. 14SP.20451:**

Bridge # 147 over Mills River on SR 1353 Hooper Ln.

Grading, drainage, paving, & Structures. 0.124 miles total length.

**Project No. 50150.2.1; Henderson County; I.D. No. B-5929:**

Bridge # 440350 over Devils Fork Creek on SR 1793/SR 1794 Tracy Grove Rd.

Grading, drainage, paving, & Structures. 0.110 miles total length.

**Project No. 8.19499; Jackson County; I.D. No. 9499:**

Proposed overhead bridge and approaches at Dillsboro on US 19.

Grading, drainage, paving, & Structures. 0.666 miles total length.

**Project No. 8.19512; Jackson County; I.D. No. 9512:**

Relocation US 19 & US 23 at Sylva.

Grading, drainage, paving, & Structures. 1.040 miles total length.

**Project No. 8.19515; Jackson County; I.D. No. 9515:**

Beginning at a point of US 104/US 23 inside the eastern city limit line of Sylva, thence cross country in a easterly direction to a point on US 94/US 23 east of Willets.

Grading, drainage, paving, & Structures. 6.894 miles total length.

**Project No. 8.19516; Jackson County; I.D. No. 9516:**

Pt.1 Beginning at a point of US 19A running in a southeasterly direction along or near existing highway in Dillsboro; Pt. 2 beginning at the north end of Tuckasegee River bridge on US 23/US 441 at Dillsboro and running north to the intersection with US 19.

Grading, drainage, paving, & Structures. 2.933 miles total length.

**Project No. 8.19517; Jackson County; I.D. No. 9517:**

Beginning at a point on US 19A/US 23 NORTHEAST OF Willets, thence along or near US 19A/US 23 to a point on US 19A/US 23 west of Jackson-Haywood county line.

Grading, drainage, paving, & Structures. 2.954 miles total length.

**Project No. 8.19499; Jackson County; I.D. No. 9499:**

Proposed overhead bridge and approaches at Dillsboro on US 19.

Grading, drainage, paving, & Structures. 0.666 miles total length.



**Final Right of Way Plans-cont.****(Division 14) – cont.****Project No. 8.19525; Jackson County; I.D. No. 9525:**

Beginning at a point in NC 107 southeast of Sylva, thence in a southeasterly direction along or near existing road, thence in a easterly direction across country, thence along or near existing road to a point in NC 107.

Grading, drainage, paving, & Structures. 8.195 miles total length.

**Project No. 8.19530; Jackson County; I.D. No. 9532/9530:**

Beginning near Macon county line, thence cross country in a northerly direction to Bridge across Tuckasegee River at Dillsboro.

Grading, drainage, paving, & Structures. 9.423 miles total length.

**Project No. 8.19531; Jackson County; I.D. No. 9531:**

Bridge and approaches over Tuckasegee River at Dillsboro.

Grading, drainage, paving, & Structures. 0.374 miles total length.

**Project No. 8.19546; Jackson County; I.D. No. 9546:**

Beginning edge of the intersection of NC 116/NC 107 south of east city limits of Sylva and following in the vicinity of NC 116 in a southwesterly direction to the edge of the intersection of NC 116/US 23 south of city limits of Dillsboro.

Grading, drainage, paving, & Structures. 3.231 miles total length.

**Project No. 8.19560; Jackson County; I.D. No. 9560:**

Beginning at a point on the Jackson-Haywood county line and running thence in a southwesterly direction across Soco Creek, Hyatt Cove Creek and Still-House Creek.

Grading, drainage, paving, & Structures. 4.682 miles total length.

**Project No. 8.19573; Jackson County; I.D. No. 9573:**

Beginning at a point on NC107 north of Tuckasegee River thence along and near existing NC 281 in a easterly direction.

Grading, drainage, paving, & Structures. 4.227 miles total length.

**Project No. 8.19574; Jackson County; I.D. No. 9574:**

Beginning at a point in NC 281 EAST OF Tuckasegee, thence in an easterly direction along or near NC 281 to an intersection in NC 281 near Canada School.

Grading, drainage, paving, & Structures. 4.167 miles total length.

**Project No. 8.19589; Jackson County; I.D. No. 9589:**

Beginning at a point southeast of Dicks Gap, running thence along the present NC 107, thence across country and to right of present road, thence along or near present road in a northerly direction crossing Tuckasegee River just north of present bridge re-entering NC 107, thence along the present NC 107.

Grading, drainage, paving, & Structures. 1.106 miles total length.

**Project No. 8.19630; Jackson County; I.D. No. 9630:**

Beginning at a point in US 23 at end of bridge over Little Tennessee River in Franklin, thence in a northeasterly direction along or near existing roadway to a point in existing payment southwest of Dillsboro.

Grading, drainage, paving, & Structures. 7.338 miles total length.

**Final Right of Way Plans-cont.****(Division 14) – cont.****Project No. 8.20450; Jackson County; I.D. No. 0-450:**

Beginning at a point on Tilley Creek Rd southwest of Tilley Creek Baptist Church and continue along or near Tilley Creek Rd. in a northeasterly direction to the intersection. Grading, drainage, paving, & Structures. 3.702 miles total length.

**Project No. 8.20653; Jackson County; I.D. No. 0-653:**

Beginning at a point on SR 1173 in Swain county and running east along a street in Shittier, across the Tuckasegee River, replacing bridge # 28 and thence along SR 1415 in Jackson county to US 19A. Grading, drainage, paving, & Structures. 0.148 miles total length.

**Project No. 8.20702; Jackson & Transylvania County; I.D. No. 0-702:**

Beginning at a point near Beech Gap and extending in a southerly direction to Pinhook Gap. Grading, drainage, paving, & Structures. 3.312 miles total length.

**Project No. 8.20710; Jackson, Haywood & Transylvania County; I.D. No. 0-710:**

SR 1111 in Haywood county beginning at a point near Beech Gap at Blue Ridge Parkway, south into Transylvania county on SR 1368 then into Jackson county on SR 1776 to Pinhook Gap, then in a southeasterly direction along or near SR 1369 in Transylvania county to the north edge of bridge across North Fork French Broad River north of Court House Creek Rd. Grading, drainage, paving, & Structures. 6.699 miles total length.

**Project No. 17BP.14.R.204; Jackson County; I.D. No. 17BP.14.R.204:**

Bridge # 490032 over Svannah Creek on NC 116 Grading, drainage, paving, & Structures. 0.341 miles total length.

**Project No. 36049.89; Jackson County; I.D. No. DN-00338:**

NC 281 from approximately 0.80 miles northeast of SR 1137 Bear Lake Rd./Middleton Rd. to approximately 1.03 miles northeast of SR 1137 Bear Lake Rd./Middleton Rd. Grading, drainage, paving, & Structures. 0.225 miles total length.

**Project No. 17BP.14.R.155; Macon County; I.D. No. 17BP.14.R.155:**

Bridge # 231 over North Prong Ellijay Creek on SR 1001 Ellijay Creek. Grading, drainage, paving, & Structures. 0.095 miles total length.

**Project No. 48224.2.1; Macon County; I.D. No. B-6029:**

Bridge # 9 over North Prong Ellijay Creek on SR 1001 Ellijay Creek. Grading, drainage, paving, & Structures. 0.116 miles total length.

**Project No. 8.20712; Transylvania County; I.D. No. 0-712:**

Beginning at a point east of bridge over Upper Lamance Creek then in an easterly direction along or near SR 1326 to a point southeast of SR 1321. Grading, drainage, paving, & Structures. 2.059 miles total length.

**Final Right of Way Plans-cont.****(Division 14) – cont.****Project No. 8.1992302; Transylvania County; I.D. No. N/A:**

Beginning at a point on US 64 northeasterly of Rosman, thence running a northeasterly direction along or near US 64 crossing the Southern Railroad to a point on US 64 southwest of the city limits of Brevard.

Grading, drainage, paving, & Structures. 0.690 miles total length.

**Project No. 8.20070302; Transylvania County; I.D. No. N/A:**

Beginning at a point at the South Carolina line, thence in a northeasterly direction to a point northeast of SR 1150.

Grading, drainage, paving, & Structures. 3.410 miles total length.

**Project No. 17BP.14.R.182; Transylvania County; I.D. No. 17BP.14.R.182:**

Bridge # 870108 over Middle Fork of the French Broad River on SR 1131 Middlefork Rd.

Grading, drainage, paving, & Structures. 0.089 miles total length.

**Project No. 8.89921; Transylvania County; I.D. No. N/A:**

Beginning on US 64 from end of project 8.19920 near Quebec to a point west of abandoned RR underpass.

Grading, drainage, paving, & Structures. 0.491 miles total length.

**FINAL RIGHT OF WAY PLANS****131 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 1)**

**Project R-2583, Parcel 088, US-158 From the Murfreesboro Bypass to US-13 West of Winton**

**Hertford County**

Conveyance of an approximate 0.710-acre area comprised of one (1) C-class residue, having a value of \$3,100.00 to **FAMLARGA1 LLC** for the highest offer amount of **\$3,100.00**; no additional fees required. This residue was acquired for \$460.00 in 2012.

**(Division 3)**

**Project R-2245, Parcel 107, New Route From SR-1104 (Beach Road) to NC-211 (Second Bridge to Oak Island)**

**Brunswick County**

Conveyance of an approximate 6.370-acre area comprised of one (1) B-class residue, having a value of \$10,000.00 to **Middlefield Crossings LLC** for the highest offer amount of **\$169,420.00**; no additional fees required. This residue was acquired for \$25,480.00 in 2007.

**(Division 8)**

**Project 077US1, Parcel 000, US-1**

**Randolph County**

Conveyance of an approximate 0.150-acre area comprised of one (1) B-class residue, having a value of \$300.00 to **Carson Thomas White** for the highest offer amount of **\$400.00**; no additional fees required. This residue was acquired for \$10.00 in 1967.

**Project 8.15790, Parcel 071, Beginning at Station 0+00 a Point 27 Feet East of the Centerline of Existing US-220 One Mile South of Ulah, and Running in a General Northernly Direction to Station 478+30, a Point 1.56 Miles North of Park Drive**

**Randolph County**

Conveyance of an approximate 0.160-acre area comprised of one (1) B-class residue, having a value of \$200.00 to **FAMLARGA1 LLC** for the highest offer amount of **\$525.00**; no additional fees required. This residue was acquired for \$10.00 in 1962.

**(Division 9)**

**Project U-2579B, Parcel 005B, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421**

**Forsyth County**

Conveyance of an approximate 0.650-acre area comprised of one (1) B-class residue, having a value of \$3,500.00 to **Anthony W. Long** for the highest offer amount of **\$8,500.00**; no additional fees required. This residue was acquired for \$925.00 in 2014.

**Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or****Auctioneer – cont.****(Division 9)-cont.****Project U-2579B, Parcel 135, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421  
Forsyth County**

Conveyance of an approximate 0.015-acre area comprised of one (1) C-class residue, having a value of \$80.00 to **Carson Thomas White** for the highest offer amount of **\$80.00**; no additional fees required. This residue was acquired for \$50.00 in 2013.

**(Division 10)****Project 013SR1149, Parcel 000, SR-1149 Biggers Road  
Cabarrus County**

Conveyance of an approximate 0.020-acre area comprised of one (1) C-class residue, having a value of \$250.00 to **Greenwood Management LLC** for the highest offer amount of **\$356.00**; no additional fees required. This residue was acquired for \$10.00 in 1965.

**Project R-2249A, Parcel 918, George Lyles Parkway From NC-49 to SR-1304 (Roberta Road)  
Cabarrus County**

Conveyance of an approximate 0.100-acre area comprised of two (2) C-class residues, having a value of \$2,000.00 to **Greenwood Management LLC** for the highest offer amount of **\$2,681.00**; no additional fees required. These residues were acquired for \$1,000.00 in 2004.

**Project R-2246B, Parcel 037, George Lyles Parkway From SR-1304 (Roberta Road) to SR-1431 (Weddington Road)  
Cabarrus County**

Conveyance of an approximate 0.332-acre area comprised of one (1) B-class residue, having a value of \$5,000.00 to **Greenwood Management LLC** for the highest offer amount of **\$7,493.00**; no additional fees required. This residue was acquired for \$6,700.00 in 2012.

**(Division 11)****Project R-3101, Parcel 197, US-21 From SR-1100 (Oklahoma Road) to SR-1121 (Pine Swamp Road)  
Alleghany County**

Conveyance of an approximate 0.414-acre area comprised of one (1) A-class residue, having a value of \$30,000.00 to **John E. Woodie and Patricia D. Woodie** for the highest offer amount of **\$28,890.00**; no additional fees required. This residue was acquired for \$14,200.00 in 2012.

**Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer – cont.**

**(Division 13)**

**Project R-2519B, Parcel 050, US-19 East From NC-80 in Yancey County to Multi-Lane Section West of Spruce Pine in Mitchell County  
Yancey County**

Conveyance of an approximate 0.700-acre area comprised of one (1) B-class residue, having a value of \$10,000.00 to **Dennis L. Howell and Wife, Marilyn R. Howell Tenants by Entirety** for the highest offer amount of **\$144,361.58.**; no additional fees required. This residue was acquired for \$5,600.00 in 2017.

**(Division 14)**

**Project 4.49004, Parcel 099, NC-110 Pisgah Drive  
Haywood County**

Conveyance of an approximate 0.370-acre area comprised of one (1) B-class residue, having a value of \$1,500.00 to **FAMLARGA1 LLC** for the highest offer amount of **\$2,432.00**; no additional fees required. This residue was acquired for \$10.00 in 1977.

**CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY REAL ESTATE AGENT  
AND/OR AUCTIONEER      12 PROJECT(S)      \$ 368,238.58**

**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:

**(Division 2)****Project R-5777A, Parcel 040, US-70 at Taverna Way, Convert At-Grade Intersection to Interchange  
Craven County**

Conveyance of an approximate 0.586-acre area comprised of one (1) A-class residue having a value of **\$217,100.00** to **Blue Water Properties of New Bern, LLC** for consideration of settlement of Highway Right of Way Claim of the adjoining parcel. The Department acquired this residue for \$217,100.00 in 2023.

**(Division 3)****Project R-2303E, Parcel 626, NC-24 at SR-1296 (Sunset Avenue) & NC-24 From US-701 (Southeast Boulevard) to East of SR-1935 (Cecil-Odie) Road  
Sampson County**

Conveyance of an approximate 0.159-acre area comprised of one (1) B-class residue having a value of **\$425.00** to **Kimberly D. Wallace & Harris J. Wallace, Sr.** for consideration of \$1,000.00. The Department acquired this residue for \$275.00 in 2019.

**(Division 5)****Project 8.1475509, Parcel 034, I-40 & Raleigh Beltline from West of South Saunders Street to West of Sunnybrook Road Including Hammond Road  
Wake County**

Conveyance of an approximate 0.290-acre area comprised of one (1) B-class residue having a value of **\$40,000.00** to **1513 S Bloodworth LLC** for consideration of \$74,550.00. The Department acquired this residue for \$5,182.32 in 1976.

**(Division 12)****Project 023SR2294, Parcel 000, Tin Mine Road  
Cleveland County**

Conveyance of an approximate 0.440-acre area comprised of one (1) C-class residue having a value of **\$140.00** to **Albemarle U.S., Inc.** for consideration of \$140.00. The Department acquired this residue as a donation in 1995.

**CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY DIVISION 4 PROJECT(S)****\$75,690.00**

**Approval of Revision in Control of Access**

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 10)**

**Project R-2616, Parcel 009, US-601 From North of the South Carolina State Line to North of SR-2105 (Marion Lee Road)**

**Union County**

Revision in the control of access along US-601 to **601 South Properties, LLC & Joe Barnes** for no consideration.

**CONVEYANCE OF REVISION IN CONTROL OF ACCESS 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 12)**

**Project 8.1826803, Parcel 004, Welcome Center Located on the Southeast Side of the North Bound Lane of I-85. Beginning Approximately 1,326 Feet Northeast of NC-216 at Station 84.60 -L10- and Running Northeasterly Along the Northbound Lane to an Ending at Station 125+40 -L7-. Rebuilding of an Existing Rest Area Located on the Northwest Side of the Southbound Lane of I-85. Beginning Approximately 1,237 Feet Northeast of SR-2283 at Station 242+54 -L7- and Running Northeasterly Along the Southbound Lane to an Ending at Station 313.50 -L-.**

**Cleveland County**

Disposal of approximately 11.440-acre surplus right of way to **Albemarle U.S., Inc., A Delaware Corporation**, for its enhanced appraised value of \$429,000.00. This surplus area was acquired through a Consent Judgement for \$7,675.00 in 1971.

**CONVEYANCE OF SURPLUS HIGHWAY RIGHT OF WAY BY DIVISION 1 PROJECT(S) \$0.00**

**Advance 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 ACQUISITION****(Division 4)**

Property of Triple B #32-Mast, LLC  
I.D. No. R-3410, Parcel 901  
WBS 38857.1.1, F. A.N/A  
County of Johnston  
Protective Acquisition

**(Division 9)**

Property of Harrison Family Trust  
I.D. No. R-2247A, Parcel 900 (03061)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of Jack E. Dowell  
I.D. No. R-2247B, Parcel 901 (03170)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of David Christian  
I.D. No. R-2247B, Parcel 902 (03169)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of Karin Burnette  
I.D. No. R-2247B, Parcel 903 (03121)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of Katherine Loafman  
I.D. No. R-2247D, Parcel 966 (07049)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of Mason Scott  
I.D. No. R-2247D, Parcel 967 (07050)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

Property of Patricia Manuel  
I.D. No. R-2247EA, Parcel 926 (11024)  
WBS 34409.1.1, F. A.N/A  
County of Forsyth  
Protective Acquisition

**APPROVAL OF ADVANCE ACQUISITION FOR HIGHWAY ROW 8 PROJECT(S)  
ACQUISITION \$200,000.00**

**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 5)**

Property of Andonia Enterprises, LLC  
I.D. No. U-5301, Parcel 900  
WBS 47018.2.0, F. A.N/A  
Wake County  
Settlement for \$500,000.00 (relocation cost)

**(Division 9)**

Property of Johnathan T. Ketner  
I.D. No. R-2247D, Parcel 1024  
WBS 34409.2.27, F. A.N/A  
Forsyth County  
Settlement for \$485,000.00

Property of Oscar Morales  
I.D. No. R-2247EA, Parcel 918  
WBS 34409.2.27, F. A.N/A  
Forsyth County  
Settlement for \$490,000.00

**APPROVAL OF ADVANCED ACQUISITION FOR HIGHWAY ROW 3 PROJECT(S)  
SETTLEMENT \$1,475,000.00**

**NORTH CAROLINA BOARD OF TRANSPORTATION  
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS  
FISCAL YEAR 2023 - 2024**

There will be no Maintenance Allocations submitted to the Board of Transportation for approval at the January 2024 Board meeting.

There are no Comprehensive Transportation Plans to be presented for approval at the January 4, 2024 Board of Transportation Meeting.

## ITEM V

There will be no Item V for the January 4, 2024 Board of Transportation Meeting.

## **Other Action – Spend Plan Amendment #1**

Chairman Fox invited a motion to approve the Spend Plan Amendment #1 as presented. A motion was made by Board Member Lathrop and a second by Board Member McGrady. Chairman Fox conducted a roll call vote of participating members, and the Spend Plan Amendment #1 were approved unanimously by members of the Board.

Chairman Fox stated the motion passed.

## **Committee Reports**

### **Inspector General Committee**

#### 1. Inspector General

- Audit Plan for 2023 – 2024 is underway
- 10 engagements completed since the start of the 22-23 Audit Plan
- All engagements will have follow up

#### 2. Internal Audit

- Attestation report uploaded to OSBM on 10-31-23
- Division of Aviation Review conducted
- Disadvantaged Business Enterprise engagement report issued 12/06/23
- Railroad engagement in Reporting phase
- IT Supplemental Staffing engagement in Reporting phase

#### 3. Investigations

- Email requests - 27
- Monitoring requests - 18
- Investigations - 13

#### 4. Single Audit

- Compliance Supplements due 03/15/24 to Local Government Commission

### **Road, Bridge, and Ferry Naming Committee**

The committee approved an honorary designation and a bridge naming.

- Jimmy Capps Highway – I-40 between NC 242 and 5 Points Road in Johnston County
- Deputy Ryan P. Hendrix Bridge – Bridge on Four Season's Boulevard (US 64) over Interstate 26 in Henderson County

Upcoming events update – Dedication ceremony for the *Jefferson B Strickland Highway* in Sampson County is scheduled for January 24<sup>th</sup>, 2024 at 11:00AM.



## Finance Committee

### 5. Financial Update – Matt Lane

- Total Highway Fund and Highway Trust Fund cash on November 30, 2023 was \$2,051M
- Days of cash on hand was 101.8. Cash as a percentage of open commitments was 24.2%.
- The Office of State Auditor reported no findings in NCDOT's statewide reporting for North Carolina's 2023 Annual Comprehensive Financial Report.
- Budget certification for the new biennium is complete.

### 6. Advance Construction – Ben Johnson

- Advance Construction (AC) allows FHWA to authorize a project without obligating federal funds.
- This allows NCDOT to maintain eligibility for future reimbursement without a commitment of current Budget Authority (BA) and Obligation Authority (OA).
- FHWA determines project eligibility for federal funding but does not commit to funding the project.
- AC requires both availability of state funds for project payment until reimbursement and a stable federal program.
- Session Law 2020-91 requires NCDOT submit a report to the GA about the use of AC.

## Advanced Technology Committee

- The first meeting of 2024 was held on Jan 3 to discuss Wrong Way Driver (WWD) Detection stats in NC and how the NC Turnpike Authority is testing equipment to prevent Wrong Way Driver accidents.
- NCDOT's State Traffic Safety Engineer, Shawn Troy informed the committee that WWD accidents make up 0.2% of all freeway crashes in the state but are 9.5% of all freeway fatalities.
- Mr. Troy also informed the committee that NCDOT is seeing a significant increase in the total number of WWD crashes over the last three years.
- NC Turnpike Authority Deputy Chief Engineer, Dennis Jernigan presented NCTA's efforts in preventing the accidents on the Triangle Expressway, Monroe Expressway, and future I-485 Express Lanes.
- NCTA has installed equipment at select locations that alerts the State Traffic Operations Center (STOC) that a vehicle has entered the expressway traveling in the wrong direction. The technology also attempts to alert the driver with pavement markings and electronic signs. Once the STOC is notified, it can alert all other drivers on the expressway with Dynamic Messaging Signs that a WWD has been detected and dispatch necessary law enforcement.
- Mr. Jernigan presented video of this equipment in action and examples of the driver making the necessary corrections once the system is triggered.
- NCDOT has launched a Wrong-Way Driver Prevention Committee that has issued an RFLOI and an RFP to solicit ideas and technology to prevent these incidents at other

locations across the state.

- The ongoing pilot programs NCTA is conducting are providing invaluable information the committee will use to continue making our highways safer for the drivers in our state.
- The ATC committee looks forward to advancing safe technology solutions like these on behalf of the Board and NCDOT.

## **Workforce Committee**

Chairman Grady Hunt called the January 3, 2024, Workforce Development Committee meeting to order, conducted a roll call of members present, and declared a quorum was present. Chair Hunt read the non-conflict/ethics statement and asked if there were any known conflicts of interest. The May 3, 2023, minutes were unanimously approved by the Workforce Development Committee.

John Eley, Assistant HR Director – HR Services gave an overview of our NCDOT Employee Assistance Program (EAP).

Employee Assistance Program Administration: Purpose to maintain and restore individual health and well-being, improve productivity, and retain valued employees. The EAP is administered by the Office of State Human Resources (OSHR). NCDOT pays \$5.28 yearly for each permanent and temp employee. MYgroup McLaughlin Young is our current vendor.

### EAP vendor must offer confidential:

Self-referrals

Supervisory referrals

Management directed referrals

Fitness for duty evaluations

Critical incident response

Workplace training events

Work-life resources

NCDOT EAP Program Delivery: Employees may access EAP directly and confidentially; Supervisors may suggest EAP to employees; Employee Relations Representative; EAP Coordinator; and MYgroup.

Services Include:

Up to 3 sessions prior to referral

Life management concerns

Emotional problems and mental health issues

Alcohol and drug abuse

Job-related problems

Online resources

Financial Issues

Legal advice

EAP process from the time employee reaches out:

Employee contacts EAP

EAP offers employees a needs assessment by a licensed counselor.

If the concern can be resolved through problem-solving sessions, EAP staff will assist in resolution.

If a referral is needed for ongoing support, EAP will connect employees with cost-effective resources for care.

EAP will continue to offer employees and immediate household members access to 24-hour emergency coverage.

Suicide Prevention Emphasis: According to the World Health Organization, during the first year of the Covid-19 pandemic, the global prevalence of anxiety and depression increased by 25% and it has continued to grow.

NCDOT is committed to providing the resources and support employees need to address personal or work-related challenges and concerns.

NCDOT Support Strategies:

Created Inside NCDOT web presence for suicide prevention resources

Sharing monthly communications to all employees

Identifying training resources for employees through Mygroup

Contracting with Mygroup for suicide pre- and post-vention training

Provide first-responder trauma training

Continue MDR, FFDEs, and Critical Incident Response

Personal contact from HR with employees and family members

## **Highways Committee**

The Highways Committee heard one presentation on January 3, 2024, after brief opening remarks from Mrs. Kristin Barnes, Director of Highway Operations.

Mr. Brian Hanks, State Structures Engineer, presented an overview of state bridge conditions.

Key points:

- Each Division has different bridge needs for replacement, preservation, and maintenance
- Total Bridge count for the state is 13,700 bridges with Division 13 having the most and Division 1 having the least.
- Total Bridge Deck Area for the state is 109,924,846 square feet with Division 1 having the most and Division 11 having the least.
- Number of poor condition bridges statewide is 1,170

- Maintain/Improve on Secondary System Poor Condition Bridges
- Continue work towards reaching Interstate and Primary System goals
- In 2014 16.4% of bridges statewide were in poor condition, compared to 8.4% currently.
- Work with Divisions on the replacement of Timber Bridges, with a focus on no outlet routes.

## **Multi-Modal Committee**

Chair Lisa Mathis called the January 3, 2024, Multi-Modal Committee meeting to order. Board Member McGrady moved to approve the September 6, 2023, meeting minutes. The motion was seconded by Board Member Lathrop and passed unanimously.

### Funding Items

- IMD funding items were presented by Brennon Fuqua, Interim IMD Director. Rail funding items were presented by Jason Orthner, Rail Director. And Aviation funding items were presented by Rebecca Gallas, Interim Aviation Director. Board Member Alcoe made a motion to approve the funding items and the motion was seconded by Board Member Zimmer. The motion passed unanimously.

### Presentation

- James Payne, FRA Staff Director, Grade Crossing and Trespasser Outreach, Office of Safety Railroad Administration presented on rail safety.
  - Mr. Payne covered FRA's goals of significantly reducing grade crossing and railroad trespassing incidents and pointed specifically to North Carolina as the model of how to develop and implement crossing safety and trespass reduction programs. He also covered FRA's work with the railroad industry to reduce incidents of crossings blocked by railroad traffic, and making sure communities with quiet zone crossings are coordinating with FRA when safety issues arise after implementation.
- Chair Mathis asked for a motion to adjourn. It was so moved by Board Member Zimmer and seconded by Board Member McGrady. The motion passed unanimously.

## **Other Business/Closing Comments**

Chairman Fox reminded everyone that they should have received an email to their DOT email address regarding the Acceptable Use Policy. This is an annual policy certification about the use of NCDOT's computing systems. He asked the Board Members take a moment to log in and complete this certification – it is due by February 15, 2024. Written instructions on how to complete the certification were placed at their seat and should only take 2 minutes to complete.

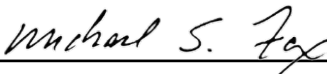
Chairman Fox also reminded everyone that the Board will meet back in Raleigh in the Highway Building on our normal schedule in February and March. The Governance Office will send out a lodging RSVP shortly.

Lastly, Chairman Fox mentioned that the meeting schedule for 2024 was placed at each member's seat. He announced that the Board will be traveling 3 times in 2024. We will be going to Divisions 13 and 14 in April. Division 11 will be in June, and Division 9 will be in September. He thanked the Board Members and DEs in these divisions because as many of you know, it is no easy job to plan these trips.

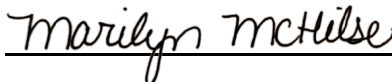
## Adjournment

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 Vice Chair Perkins and seconded by Board Member Mathis. Chairman Fox stated the motion passed unanimously.

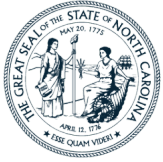
Chairman Fox adjourned the meeting.

  
\_\_\_\_\_  
Chairman Fox

North Carolina Board of Transportation

Attest:   
\_\_\_\_\_  
Secretary to the Board of Transportation

Dated this day February 1, 2024



**NORTH CAROLINA**  
Department of Transportation

# Financial and Spend Plan Update

## As of November 2023

Unaudited - Not in Accordance with GAAP

Matt Lane, Controller






January 3<sup>rd</sup> 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

# Executive Summary

---

# The Fast Five

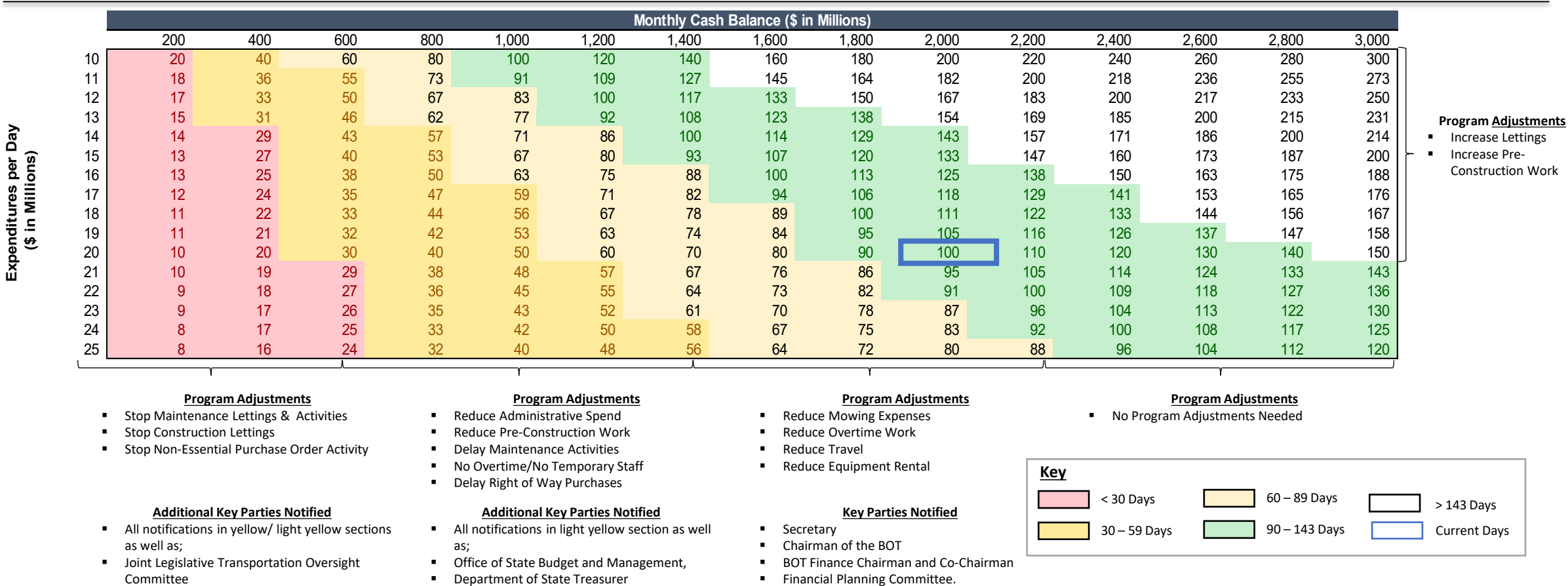
 <div>Cash</div>	<ul style="list-style-type: none"><li>Total Highway Fund and Highway Trust Fund cash on November 30, 2023: \$2,051M</li><li>Days of cash on hand: 101.8 <b>GREEN</b></li><li>Cash as a percentage of open commitments: 24.2% <b>YELLOW</b></li><li>Change in total cash from last month to date: Decreased by \$147.5M</li><li>Change in total cash from last year to date: Decreased by \$328.6M</li></ul>
 <div>Revenues and Other Receipts</div>	<ul style="list-style-type: none"><li>Total revenues and other receipts- \$12.6M or 0.45% above forecast FYTD.</li><li>State revenues (MFT, HUT, and license &amp; fees) remain strong with annual growth YOY.</li><li>Total revenues and other receipts FYTD are \$2,835.3M; 39.3% of our target plan.</li><li>Motor fuel tax (as set by statutory formula) decreased on 1/1/24 from 40.5 to 40.4 cpg.</li></ul>
 <div>Expenditures and Other Disbursements</div>	<ul style="list-style-type: none"><li>Total overall expenditures and other disbursements - \$47.8M or 1.5% above forecast FYTD.</li><li>Construction expenditures and other disbursements - \$20.8M or 1.1% below forecast FYTD.</li><li>Maintenance expenditures and other disbursements - \$124.1M or 15.2% above forecast FYTD.</li><li>Modal expenditures and other disbursements - \$45.2M or 21.6% below forecast FYTD.</li></ul>
 <div>Other Financial Indicators &amp; Information</div>	<ul style="list-style-type: none"><li>Open Commitments in November 2023: \$8,463M; November 2022: \$8,561M; Last month: \$8,366M.</li><li>In November new active projects totaled \$334.1M in bid amounts and 43 projects were accepted.</li><li>November CPI slowed to an annualized rate of 3.1%, down from 7.1% in November 2022</li><li>Real GDP for the 3rd quarter of 2023 has been revised to an annualized rate of 4.9%</li></ul>
 <div>General Updates</div>	<ul style="list-style-type: none"><li>The Office of State Auditor reported no findings in NCDOT's statewide reporting for North Carolina's 2023 Annual Comprehensive Financial Report.</li><li>NCDOT's standalone financial statement audit and the spend plan performance audit are currently underway.</li><li>Budget certification for the new biennium is complete.</li></ul>



# Days Cash on Hand

Days of cash on hand is 101.8 days as of November 2023 month-end

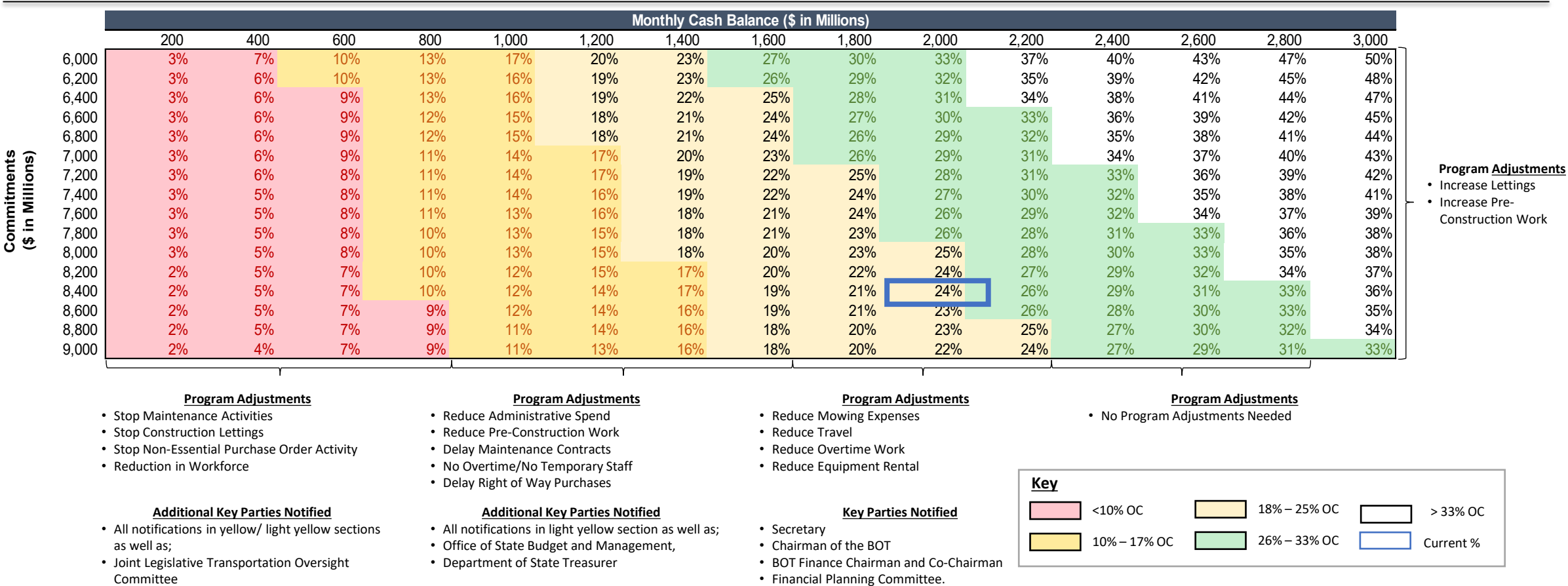
Days Cash on Hand



# Monthly Ending Cash as a % of Commitments

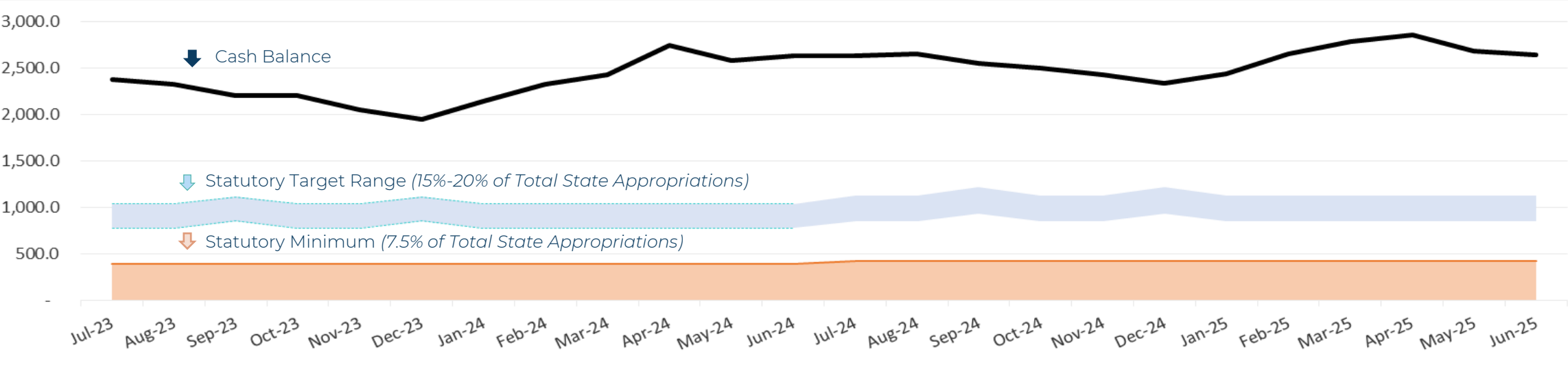
Cash as a % of open commitments is 24.2% as of November 2023 month-end

Monthly Ending Cash as a % of Commitments



# 24 Month Cash Forecast – SFY 24 / SFY 25 Spend Plan

Projected Cash Balances and Statutory Thresholds



## Commentary

- **Cash balance** as of November 2023 is \$2,051M.
- 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 \$775M and \$1,033M, respectively.
- The **Statutory Minimum** line has a cash balance requirement of \$387M.

## Notes on Cash Balance

- Reflects 24 mo. Spend Plan approved by BOT on June 6th
- Conventional, D-B, Build NC, USDOT Discretionary Grants & GARVEE - SAS Project Expenditure Model (Using the Hybrid Model)
- Federal Revenue including Obligation Authority

Financial Highlights

Cash

Cash Balance

**\$2,051M**

Highway Fund:	Trust Fund:	Other*:
\$1,271m	\$761M	\$19M

\*Includes Ferry Capital

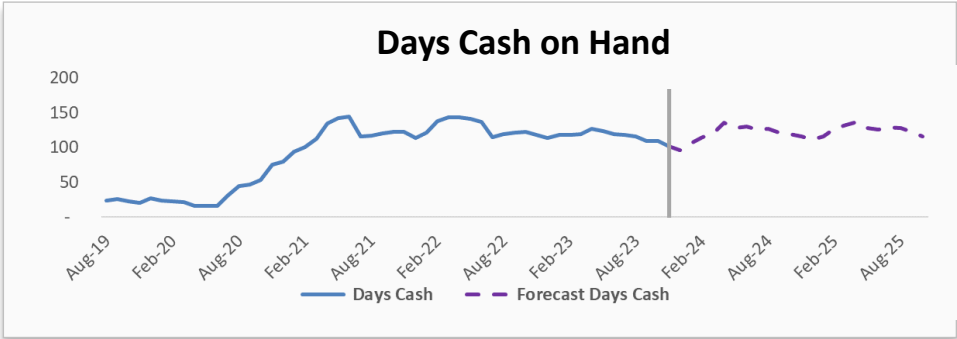
FY24 Forecast Average Monthly Expenditures

**\$612M**

Days Cash On Hand

**101.8**

Last Month: 109.2



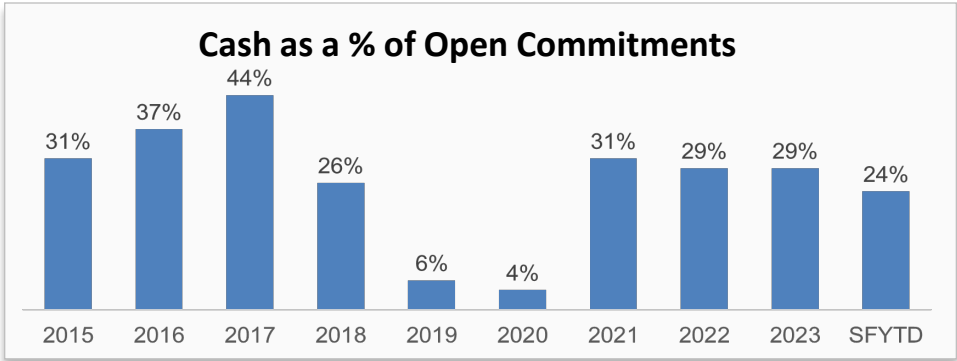
Commitments

Open Commitments

**\$8,463M**

Last Month: \$8,366M

Category	Percentage
Construction	76%
Maintenance	14%
Other	7%
Modal	3%



Project Activity

New Active Projects

November

**24 Projects**

**\$334.1M**

(Bid Amounts)

Month	# of Projects	Bid (\$m)
February	20	200
March	75	300
April	59	200
May	38	250
June	39	250
July	58	250
August	31	350
September	25	150
October	43	550
November	24	334.1

Accepted Projects

November

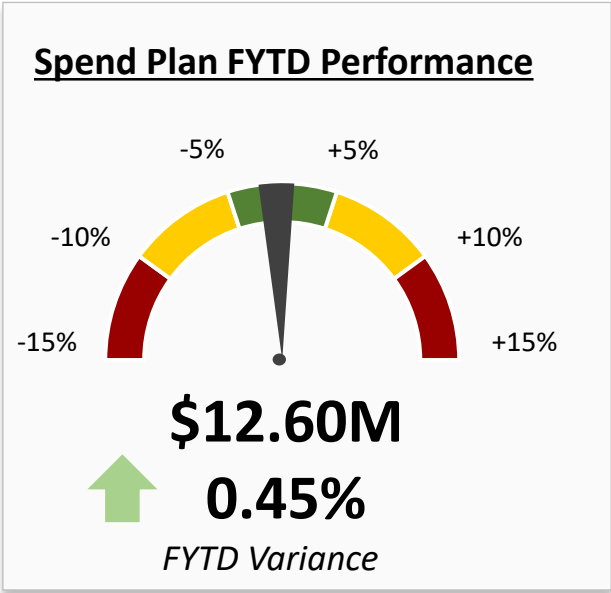
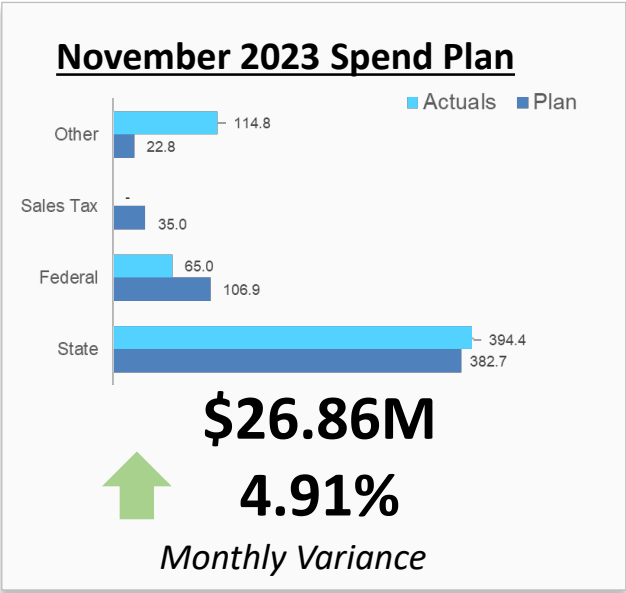
**43 Projects**

**\$194.7M**

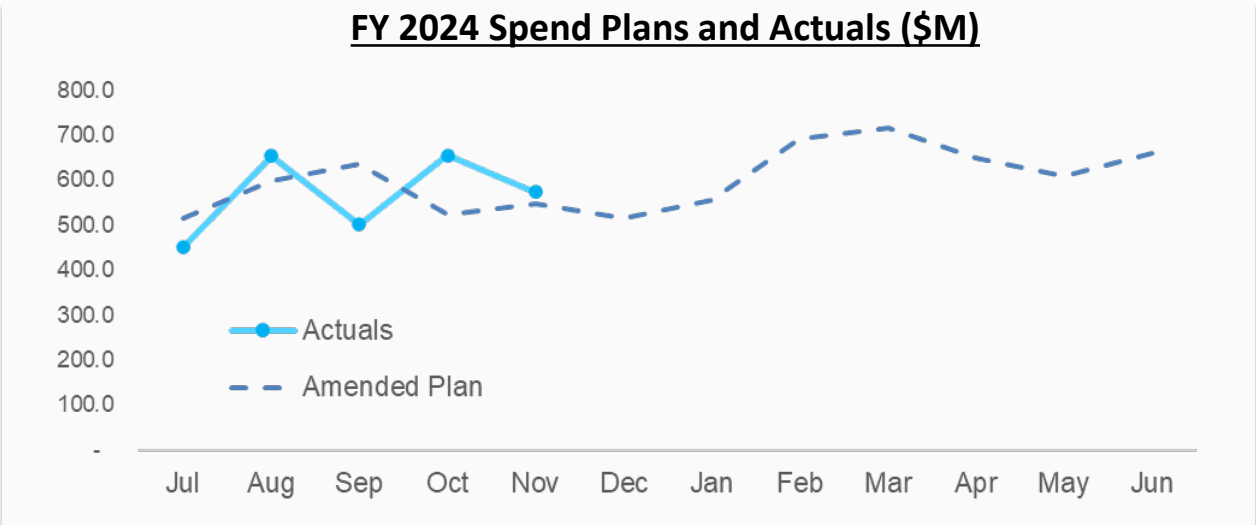
(Estimate to Date)

Month	# of Projects	Estimate (\$m)
February	46	150
March	43	100
April	26	100
May	57	300
June	37	150
July	35	250
August	40	200
September	39	150
October	74	300
November	43	194.7

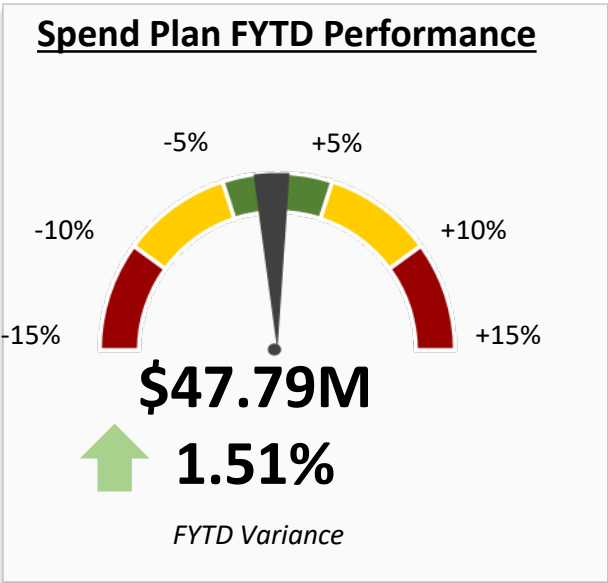
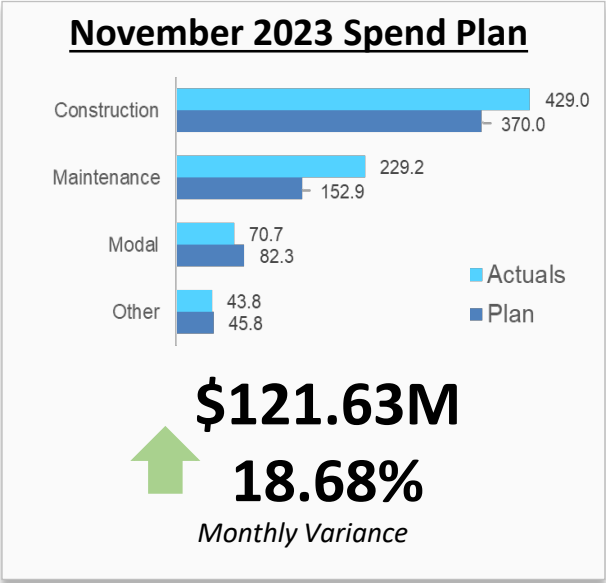
# Revenues and Other Receipts



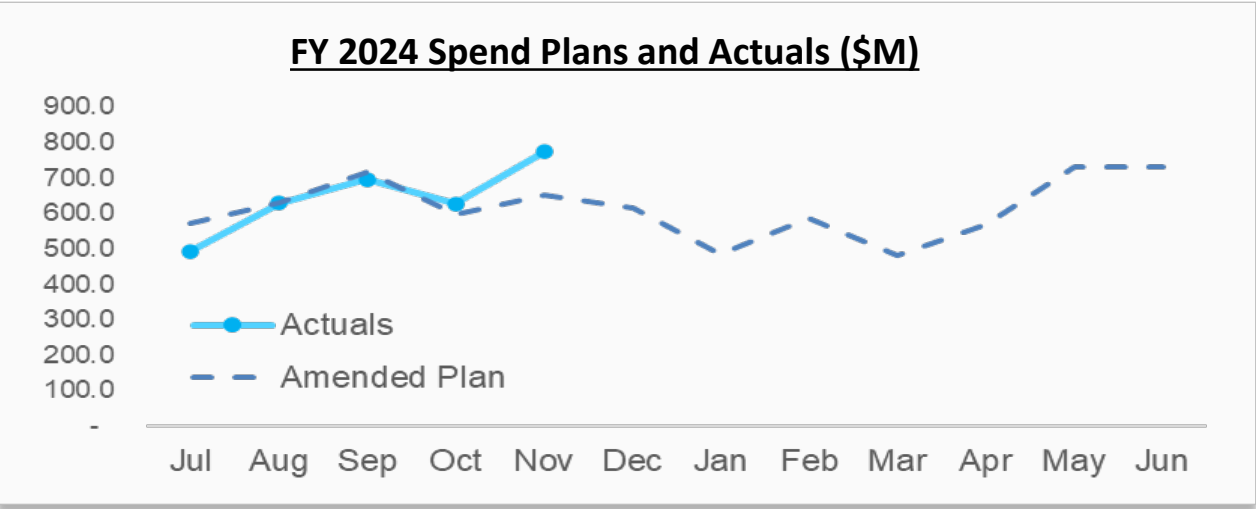
- ### Revenues and Other Receipts Commentary
- November revenues and other receipts were 4.9%, or \$26.9M above forecast largely due to Build NC receipts. All residual amounts from the 2022A Build NC sale were fully requisitioned from the Trustee in November.
  - FYTD revenues and other receipts are 0.4% or \$12.6M above forecast showing a slight increase from last month.
  - NCDOT continues to bill FHWA at approximately \$25M per week (on average). November was short a week due to the holidays.
  - Motor fuel tax (per statutory formula) decreased on 1/1/24 from 40.5 to 40.4 cpg.



# Expenditures and Other Disbursements



- ### Expenditures and Other Disbursements Commentary
- In November, expenditures and other disbursements were 18.7% or \$121.6M above forecast.
  - Construction and Maintenance were above forecast for November by 15.9% (\$58.9M) and 49.9% (\$76.3M), respectively.
  - FYTD expenditures and other disbursements were slightly above forecast by 1.5% or \$47.8M largely due to Maintenance.
  - Overall expenditures and other disbursements are up YOY by 3.7%.



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 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan	% of SFY 2024 Spend Plan	
State revenues	2,000.16	1,955.86	44.31	2%	4,740.00	42%	<div></div>
Federal aid	487.36	530.81	(43.45)	-8%	1,548.03	31%	<div></div>
Federal aid - USDOT Discretionary Grants	3.16	7.70	(4.54)	-59%	15.40	21%	<div></div>
Turnpike Federal Aid	52.81	-	52.81	na	-	na	na
Sales Tax	114.23	174.83	(60.61)	-35%	419.60	27%	<div></div>
Other	94.47	78.31	16.16	21%	411.64	23%	<div></div>
GARVEE Reimbursement	13.86	21.72	(7.86)	-36%	29.59	47%	<div></div>
BUILDNC Reimbursement	69.24	53.46	15.77	30%	56.29	123%	<div></div>
TOTAL REVENUES & OTHER RECEIPTS	2,835.29	2,822.69	12.60	0%	7,220.55	39%	<div></div>
Garvee Expenditures - Total	212.90	156.78	56.12	36%	383.42	56%	<div></div>
Garvee Debt Service	22.38	22.43	(0.05)	0%	118.08	19%	<div></div>
BUILDNC Expenditures - Total	273.29	189.58	83.71	44%	340.22	80%	<div></div>
BUILDNC Debt Service	25.92	25.92	-	0%	121.44	21%	<div></div>
STIP Construction & Holdouts - Total	783.10	1,039.56	(256.46)	-25%	2,162.76	36%	<div></div>
STIP Preconstruction - Total	344.59	380.47	(35.88)	-9%	915.80	38%	<div></div>
TIP - USDOT Discretionary Grants	80.31	53.10	27.21	51%	132.43	61%	<div></div>
Turnpike Authority	105.23	0.70	104.52	na	1.50	na	na
Total Construction	1,847.71	1,868.54	(20.83)	-1%	4,175.65	44%	<div></div>
Other Construction - Secondary Roads	7.75	6.24	1.50	24%	12.00	65%	<div></div>
Other Construction - Spot Safety Improvements	5.85	6.09	(0.23)	-4%	12.10	48%	<div></div>
Other Construction - Contingency	7.47	5.01	2.46	49%	12.00	62%	<div></div>
Other Construction - Mobility/Modernization	13.74	17.59	(3.85)	-22%	41.44	33%	<div></div>
Other Construction - Economic Development	113.30	7.40	105.90	1431%	228.74	50%	<div></div>
General Maintenance Reserve	246.96	188.08	58.87	31%	473.66	52%	<div></div>
Contract Resurfacing	256.93	293.90	(36.97)	-13%	572.16	45%	<div></div>
Roadside Environmental	67.69	49.37	18.32	37%	118.89	57%	<div></div>
Pavement Preservation	48.39	46.41	1.98	4%	85.80	56%	<div></div>
Bridge Program	120.28	118.48	1.80	2%	274.99	44%	<div></div>
Bridge Preservation	40.39	26.54	13.85	52%	71.28	57%	<div></div>
Emergency GMR	7.79	6.81	0.97	14%	91.28	9%	<div></div>
Disaster Funding - FEMA	1.63	42.17	(40.53)	-96%	66.90	2%	<div></div>
Total Maintenance	938.17	814.08	124.09	15%	2,061.23	46%	<div></div>
Integrated Mobility Division	82.82	79.16	3.66	5%	130.11	64%	<div></div>
IMD New Starts/Ferry Capital (beginning 7/1/22)	0.47	-	0.47	na	-	na	na
Ferry Division	25.98	24.32	1.66	7%	58.61	44%	<div></div>
Rail Division	22.33	32.64	(10.32)	-32%	94.72	24%	<div></div>
Aviation Division	32.78	73.49	(40.71)	-55%	190.27	17%	<div></div>
Total Other Modes	164.37	209.61	(45.24)	-22%	473.72	35%	<div></div>
Administration	130.40	143.01	(12.61)	-9%	363.21	36%	<div></div>
Transfers to Other State Agencies	17.37	18.17	(0.79)	-4%	60.45	29%	<div></div>
Transfers to General Fund/NCTA - GAP Funds	24.50	24.50	-	0%	49.00	50%	<div></div>
State aid to municipalities	77.20	77.44	(0.24)	0%	154.88	50%	<div></div>
Debt Service	-	-	-	na	-	na	na
Other Programs	16.23	12.81	3.42	27%	27.50	59%	<div></div>
Total Other Expenditures	265.70	275.93	(10.23)	-4%	655.04	41%	<div></div>
TOTAL EXPENDITURES	3,215.96	3,168.17	47.79	2%	7,365.64	44%	<div></div>







# Detailed Report

---

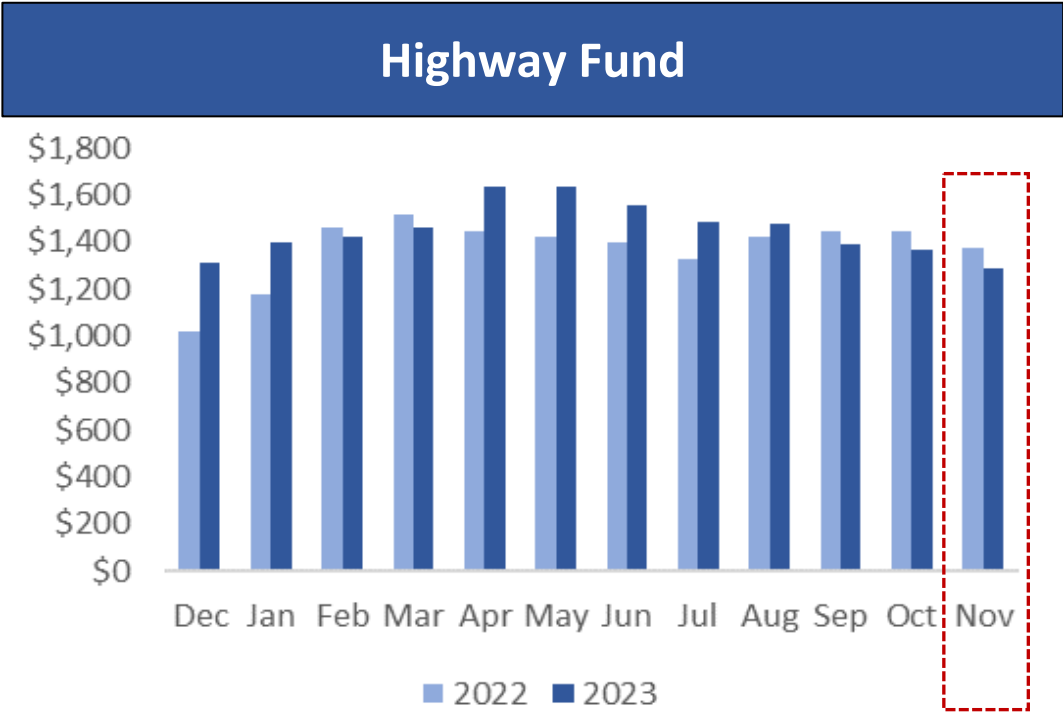


# Cash Monitoring and Management

Notifications and potential agency action will occur if one or more metrics is no longer green.

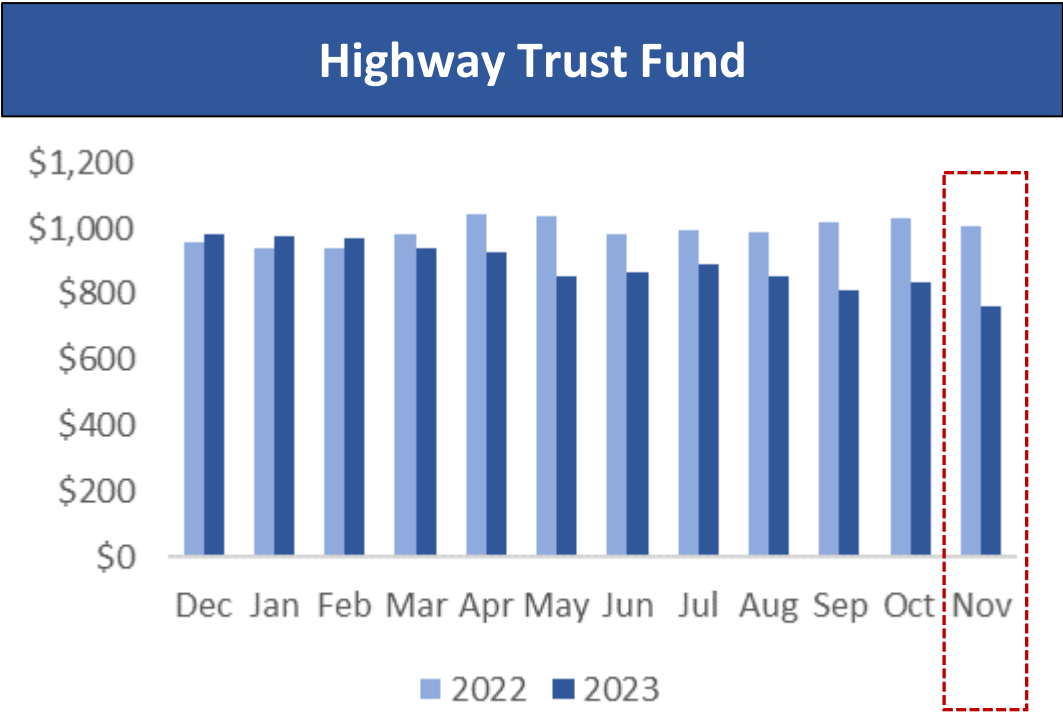
	Actuals, November 30	Max Values in Next Lower Tier	Minimum Values
Days Cash on Hand	100 <sup>*</sup> 	89 	29 
Cash as a % of O/C	24% <sup>*</sup> 	17% 	9% 

# HF & HTF Cash Balances - 12 Months Ended November 30, 2023



**HF cash balance decreased by \$21.3M or 1.6% over the last 12 months**

- Cash decrease over the last 12 months is primarily attributable to relatively stable revenues compared to generally higher expenditures, particularly for construction. Maintenance expenditures peaked in June 2023 and have trended down since, while modal expenditures have trended higher.

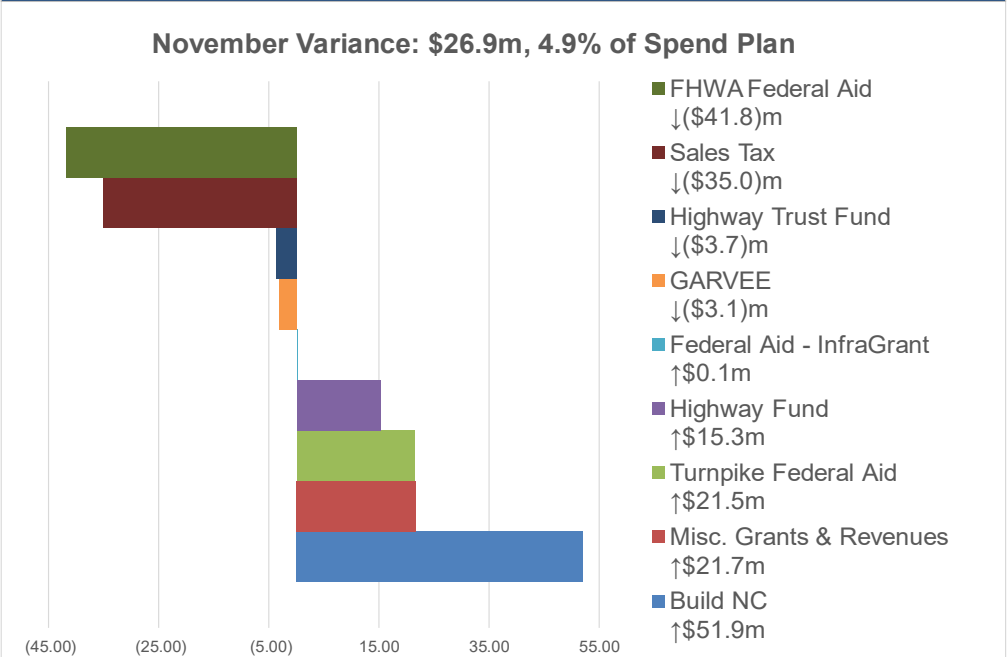


**HTF cash balance decreased by \$222.2M or 22.1% over the last 12 months**

- On average, construction and other expenditures over the trailing 12 months have exceeded HTF revenues from all sources. Construction expenditures are trending higher since July 2023.

# Revenues and Other Receipts Summary – Actuals vs Forecast – Monthly (\$M)

## Variance to Spend Plan - Month of Nov



## Commentary

- Revenues and other receipts in November were 4.9%, or \$26.9M above forecast, largely due to Build NC receipts.
- Miscellaneous Grants and Revenues were above monthly target by \$21.7M due to Local Government Match Statewide receipts of \$28.5M.
- Overall FHWA Federal Aid was below the monthly target by \$20.3M.
- Quarterly sales tax transfers are expected to be recorded in January 2024.
- NCDOT continues to bill FHWA at approximately \$25M per week (on average). November was short a week due to the holidays.
- Sale of used vehicles dropped by 9.3% compared to October 2023, impacting Highway Trust Fund’s projected revenues.
- YOY GARVEE and Build NC billings will slow down as funds with the trustee are nearly fully requisitioned.

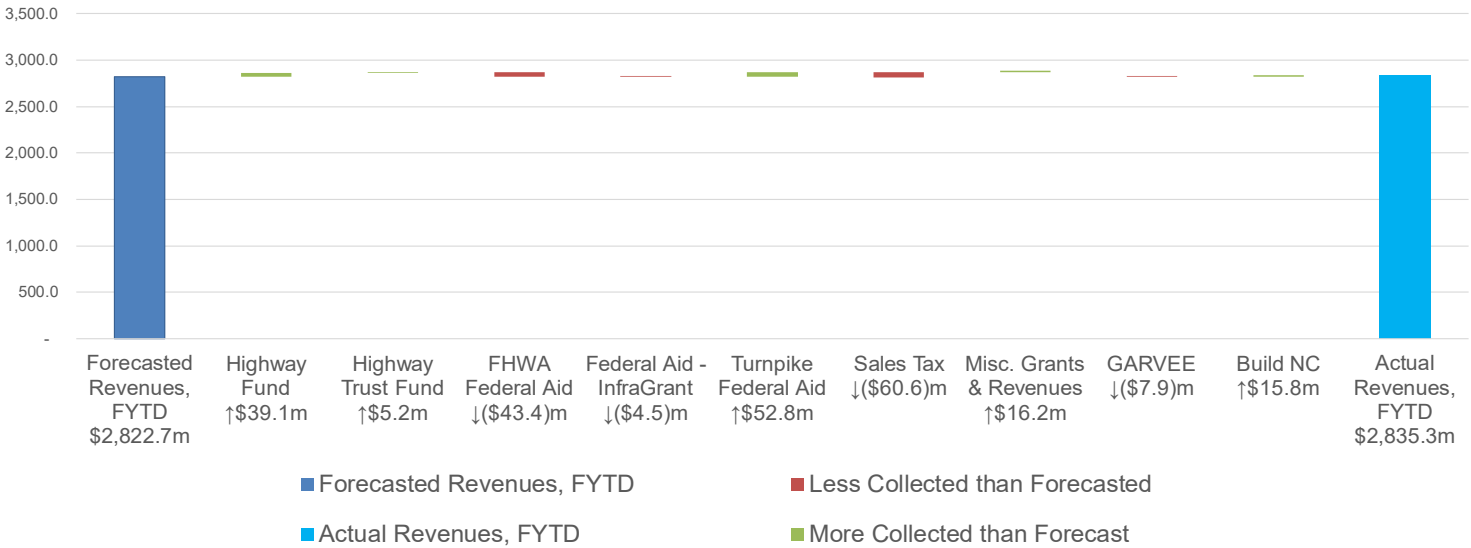
Actuals		Variance to Spend Plan - Monthly			Variance to Prior Year- Monthly		
Description	Actuals For Month Ending 11/30	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly	% Variance, Monthly
Highway Fund	246.25	230.94	15.31	7%	215.53	30.72	14%
Highway Trust Fund	148.11	151.80	(3.69)	-2%	144.12	4.00	3%
FHWA Federal Aid	65.03	106.87	(41.84)	-39%	98.67	(33.64)	-34%
Federal Aid - InfraGrant	1.50	1.45	0.05	4%	1.17	0.33	29%
Turnpike Federal Aid	21.45	-	21.45	na	-	21.45	na
Sales Tax	-	34.97	(34.97)	-100%	53.98	(53.98)	-100%
Misc. Grants & Revenues	37.45	15.73	21.72	138%	17.66	19.78	112%
GARVEE	-	3.10	(3.10)	-100%	9.46	(9.46)	-100%
Build NC	54.41	2.48	51.93	2092%	17.86	36.55	205%
Total Revenues	574.21	547.35	26.86	5%	558.45	15.75	3%

\* Sales Tax is NCDOT Board of Transportation Meeting Minutes

# Revenues and Other Receipts Summary – Actuals vs Forecast – FYTD(\$M)

## Variance to Spend Plan - Fiscal Year to Date

Total Variance \$12.6m, 0.4% of Forecast to Date



## Commentary

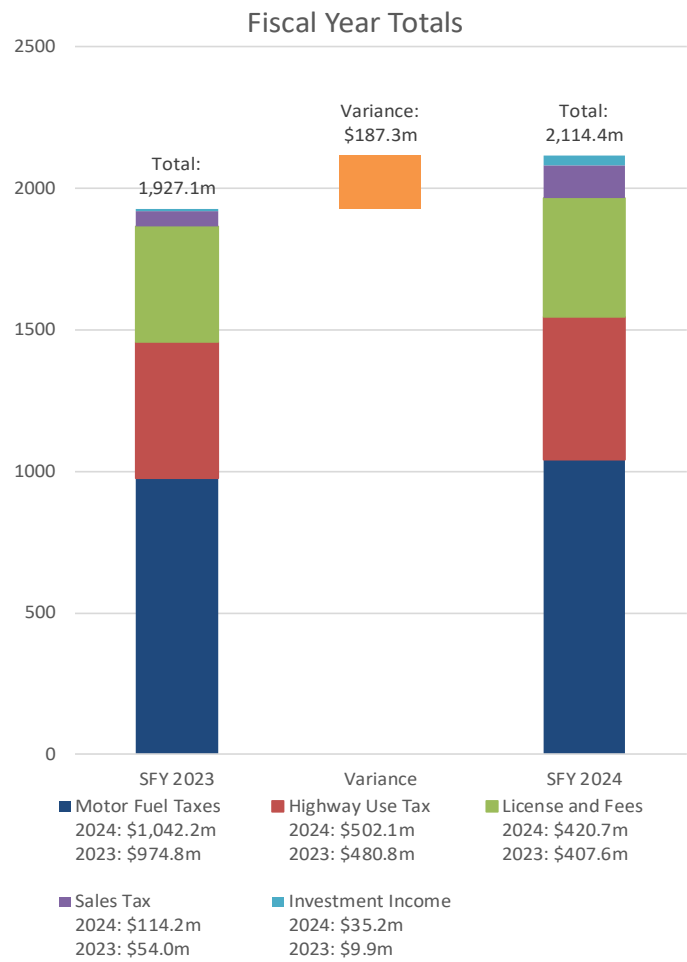
- FYTD revenues and other receipts are slightly above forecast by \$12.6M or 0.4%.
- Federal Aid (including InfraGrant and Turnpike) is above forecast by \$4.8M.
- Quarterly sales tax transfers are expected to be recorded in January 2024.
- Build NC receipts are above FYTD forecast by \$15.8M. No additional funds are expected in SFY24. Residual funds from the 2022A Build NC sale have been fully requisitioned, and NCDOT does not currently have legislative authority to sell bonds in SFY24.

Actuals		Variance - Fiscal Year to Date				Track Against Full Year Spend Plan		Variance to Prior Year- FYTD			
Description	Actuals As of 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (June 6, 2023)	% of SFY 2023 Spend Plan		Prior Year	\$ Variance, FYTD	% Variance	
Highway Fund *	1,216.63	1,177.56	39.07	3%	2,857.70	43%		1,117.84	98.79	9%	
Highway Trust Fund *	783.53	778.30	5.24	1%	1,882.30	42%		755.26	28.28	4%	
FHWA Federal Aid	487.36	530.81	(43.45)	-8%	1,548.03	31%		588.52	(101.16)	-17%	
Federal Aid - InfraGrant	3.16	7.70	(4.54)	-59%	15.40	21%		6.30	(3.14)	-50%	
Turnpike Federal Aid	52.81	-	52.81	na	-	na		(0.30)	53.11	na	
Sales Tax	114.23	174.83	(60.61)	-35%	419.60	27%		53.98	60.24	112%	
Misc. Grants & Revenues	94.47	78.31	16.16	21%	411.64	23%		106.09	(11.62)	-11%	
GARVEE	13.86	21.72	(7.86)	-36%	29.59	47%		63.20	(49.34)	-78%	
Build NC	69.24	53.46	15.77	30%	56.29	123%		141.19	(71.95)	-51%	
Total Revenues	2,835.29	2,822.69	12.60	0%	7,220.55	39%		2,832.08	3.21	0%	

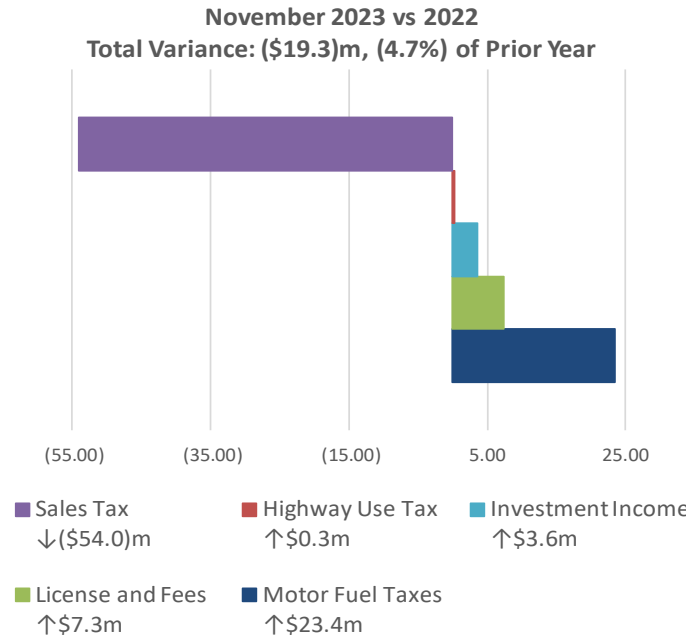
\* Sales Tax is not included; Note Sales Tax is broken out below.  
NCDOT Board of Transportation Meeting Minutes

# Revenues by Source – Highway Fund & Trust Fund – Nov 2023(\$M)

## FYTD YoY Variance



## Monthly YoY Variance

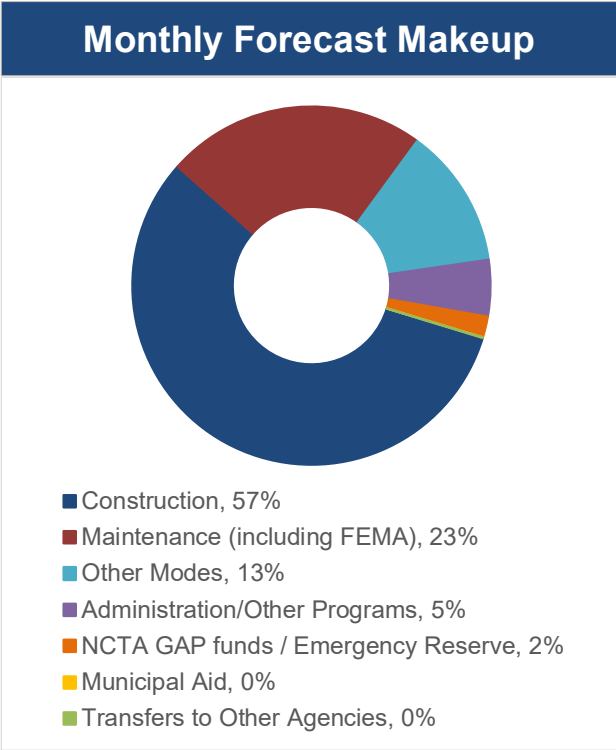
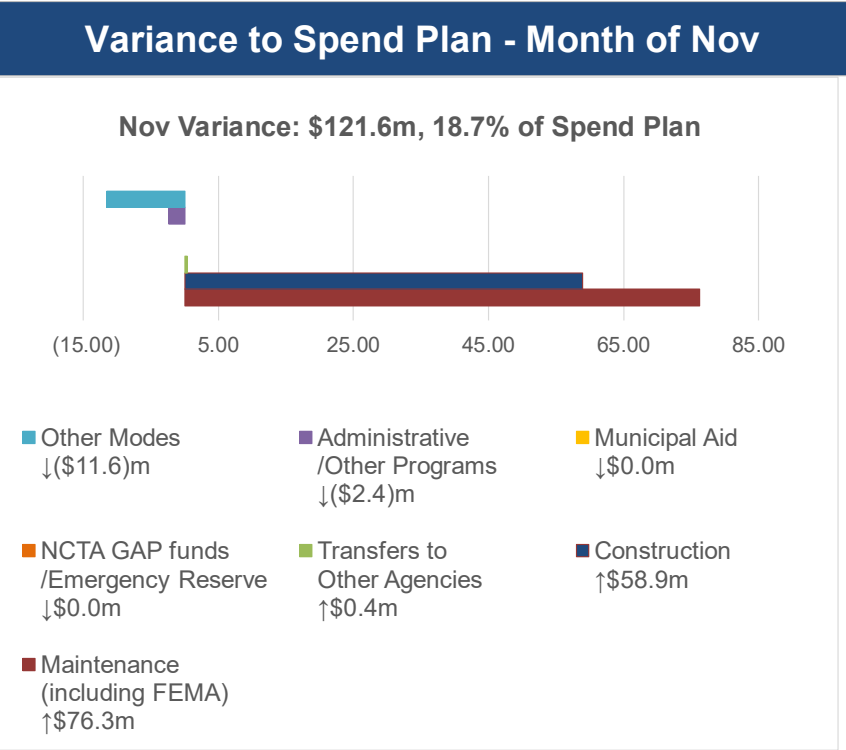


## Commentary

- FYTD Highway Fund and Trust Fund State revenues have grown by 9.7% on a combined basis as compared to SFY 2023.
- November YTD Motor Fuel Tax, Highway Use Tax, License & Fees, and Sales Tax are up YOY; 6.9%, 4.4%, 3.2%, and 111.6%, respectively.
- Per SL 2022-74, the Sales Tax transfer increased from 2% in SFY23 to 4% in SFY24.
- Investment income increased exponentially YOY due to the effects of higher interest rates over this period.

Revenue	Prior Year Comparison					
	Comparison to Prior Year - Month of November		Comparison to Prior Year - Fiscal Year to Date			
	November 2023	November 2022	Current FYTD Actual Revenue (Jul '23 - Nov '23)	Previous FYTD Actual Revenue (Jul '22 - Nov '22)	FYTD YoY \$ Δ	FYTD YoY % Δ
Motor Fuel Taxes	214.03	190.60	1,042.17	974.81	67.36	6.9%
Highway Use Tax	92.90	92.57	502.09	480.84	21.25	4.4%
License and Fees	80.59	73.28	420.71	407.60	13.11	3.2%
Investment Income	6.84	3.21	35.19	9.86	25.33	256.8%
Sales Tax	-	53.98	114.23	53.98	60.25	111.6%
Total Revenue	394.4	413.6	2,114.4	1,927.1	187.3	9.7%

# Overall Expenditures and Other Disbursements Actuals vs Forecast – Monthly (\$M)

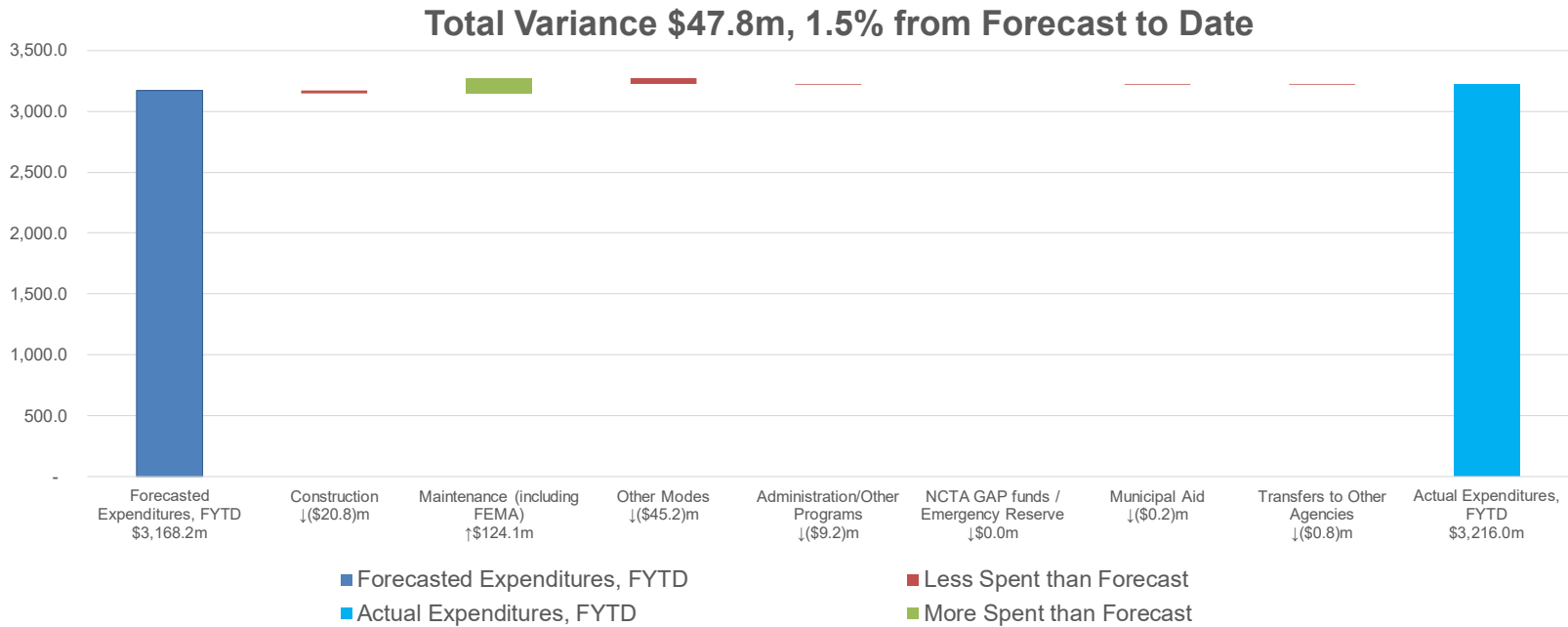


- ### Commentary
- Expenditures and other disbursements for the month of November were 18.7%, or \$121.6M above forecast.
  - Construction was 15.9% or \$58.9M above forecast.
  - Maintenance was 49.9% or \$76.3M above forecast, largely due to Economic Development.
  - Modal was 14.0% or \$11.6M below forecast, largely due to Aviation.

Actuals		Variance - Monthly				Variance to Prior Year- Monthly			
Description	Actuals For Month Ending 11/30	Spend Plan	\$ Variance, Monthly	% Variance, Monthly		Prior Year	\$ Variance, Monthly	% Variance, Monthly	
Construction	428.95	370.03	58.92	16%		315.32	113.63	36%	
Maintenance (including FEMA)	229.17	152.90	76.27	50%		203.82	25.35	12%	
Other Modes	70.75	82.30	(11.55)	-14%		88.72	(17.97)	-20%	
Administration/Other Programs	30.77	33.15	(2.38)	-7%		32.96	(2.19)	-7%	
NCTA GAP funds / Emergency Reserve	12.25	12.25	-	0%		12.25	-	0%	
Municipal Aid	-	-	-	na		-	-	na	
Transfers to Other Agencies	0.75	0.39	0.37	95%		0.49	0.26	53%	
Total Expenditures	772.65	651.02	121.63	19%		653.56	119.08	18%	

# Overall Expenditures and Other Disbursements Actuals vs Forecast – FYTD (\$M)

Variance to Spend Plan - Fiscal Year to Date



Commentary

- Overall actual expenditures and other disbursements are up YOY, increasing by 3.7% from \$3,100.2M FYTD November 2022 to \$ 3,216.0M FYTD November 2023.
- Construction spend is up by 20.1% YOY.
- Maintenance and Modal spend are down YOY; -12.4% and -28.6%, respectively.

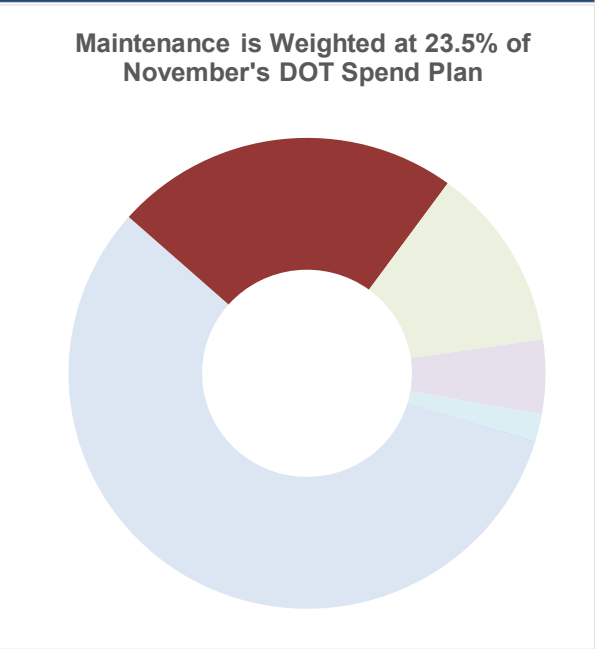
Actuals		Variance - Fiscal Year to Date			Track Against Full Year Spend Plan			Variance to Prior Year- FYTD		
Description	Actuals As of 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (June 6, 2023)	% of SFY 2023 Spend Plan		Prior Year	\$ Variance, FYTD	% Variance
Construction	1,847.71	1,868.54	(20.83)	-1.1%	4,175.65	44%		1,538.73	308.98	20%
Maintenance (including FEMA)	938.17	814.08	124.09	15.2%	2,061.23	46%		1,071.30	(133.13)	-12%
Other Modes	164.37	209.61	(45.24)	-21.6%	473.72	35%		230.14	(65.77)	-29%
Administration/Other Programs	146.63	155.83	(9.20)	-5.9%	390.71	38%		136.94	9.68	7%
NCTA GAP funds / Emergency Reserve	24.50	24.50	-	0%	49.00	50%		24.50	-	0%
Municipal Aid	77.20	77.44	(0.24)	0%	154.88	50%		77.41	(0.21)	0%
Transfers to Other Agencies	17.37	18.17	(0.79)	-4%	60.45	29%		21.20	(3.82)	-18%
Total Expenditures	3,215.96	3,168.17	47.79	2%	7,365.64	44%		3,100.23	115.73	4%

# Maintenance Expenditures and Other Disbursements – Actuals vs Forecast – Monthly (\$M)

## Variance to Spend Plan - Month of Nov



## Monthly Expenditure



## Commentary

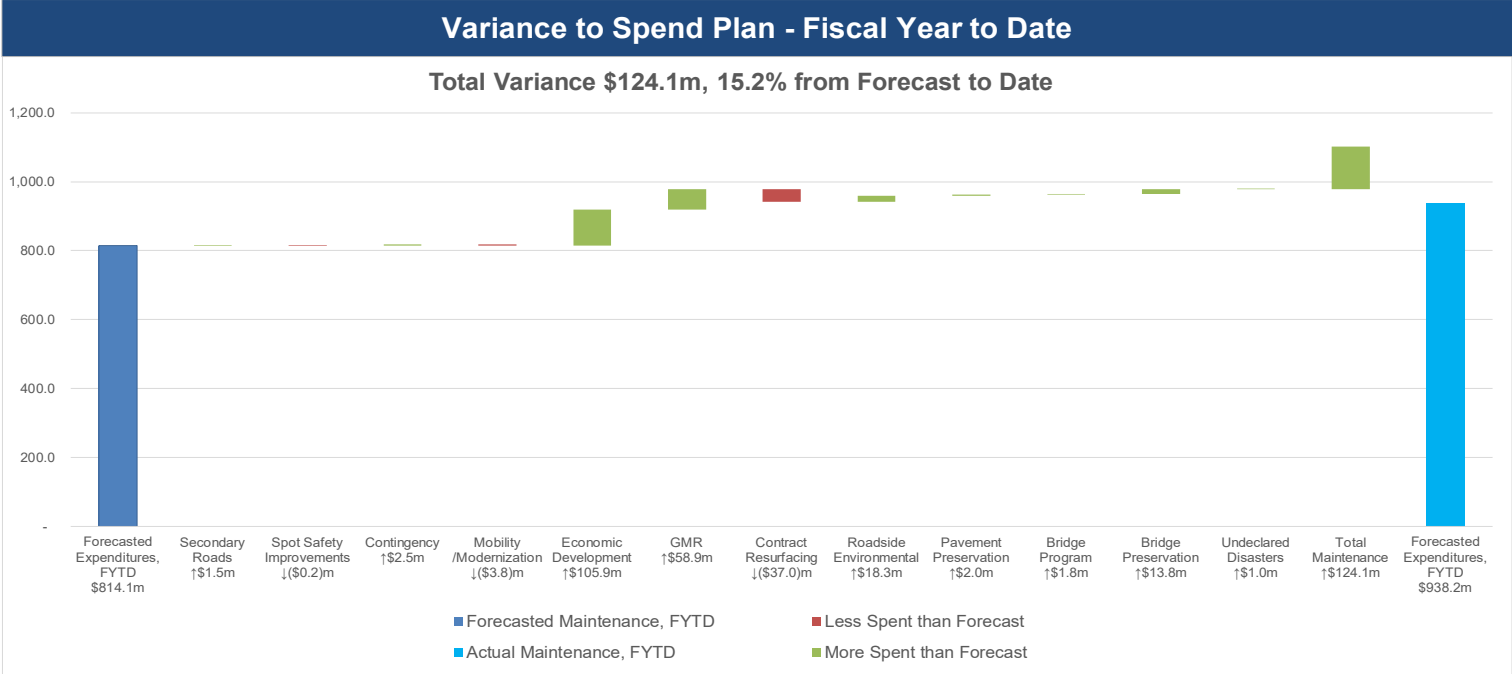
- Maintenance expenditures for November were 49.9% or \$76.3M above forecast.
- Actual expenditures are higher than forecasted for November primarily due to Economic Development (\$45.9M) and partly due to GMR (\$18.3M).

Actuals				Variance - Monthly			Variance to Prior Year- Monthly			
Description	Actuals For Month Ending 11/30	Spend Plan		\$ Variance, Monthly	% Variance, Monthly		Prior Year	\$ Variance, Monthly	% Variance, Monthly	
Secondary Roads	1.41	1.21	0.21		17%		1.32	0.09	7%	
Spot Safety Improve.	1.41	1.45	(0.04)		-3%		1.51	(0.10)	-6%	
Contingency	1.45	1.12	0.34		30%		2.03	(0.57)	-28%	
Mobility/Modernization	3.35	2.90	0.45		16%		2.84	0.51	18%	
Economic Development	46.78	0.91	45.88		5066%		29.84	16.94	57%	
GMR	49.96	31.63	18.33		58%		38.57	11.39	30%	
Contract Resurfacing	60.38	53.55	6.84		13%		61.33	(0.94)	-2%	
Roadside Environmental	13.59	11.22	2.37		21%		12.73	0.86	7%	
Pavement Preservation	7.59	7.92	(0.33)		-4%		15.96	(8.37)	-52%	
Bridge Program	26.87	22.63	4.23		19%		26.24	0.63	2%	
Bridge Preservation	13.27	6.26	7.01		112%		6.10	7.17	117%	
Undeclared Disasters	2.88	3.12	(0.24)		-8%		4.03	(1.15)	-29%	
FEMA	0.22	8.99	(8.78)		-98%		1.33	(1.11)	-84%	
Total Maintenance	229.47	152.90	76.27		50%		203.82	25.35	12%	



# Maintenance Expenditures and Other Disbursements

## Actuals vs Forecast – FYTD (\$M)



- Commentary
- Maintenance expenditures are down YOY, decreasing by 12.4% from \$1,071.3M FYTD November 2022 to \$938.1M FYTD November 2023.
  - YOY decrease is due to Economic Development (ED) and Contract Resurfacing.
  - Although ED plays a large role in the YOY decrease, it is the leading driver for Maintenance’s overspend for FY24.

Actuals		Variance - Fiscal Year to Date			Track Against Full Year Spend Plan		Variance to Prior Year- FYTD		
Description	Actuals As of 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (June 6, 2023)	% of SFY 2023 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Secondary Roads	7.75	6.24	1.50	24%	12.00	65%	6.44	1.31	100%
Spot Safety Improve.	5.85	6.09	(0.23)	-4%	12.10	48%	4.93	0.93	19%
Contingency	7.47	5.01	2.46	49%	12.00	62%	9.36	(1.89)	-20%
Mobility/Modernization	13.74	17.59	(3.85)	-22%	41.44	33%	14.03	(0.28)	-2%
Economic Development	113.30	7.40	105.90	1431%	228.74	50%	204.67	(91.37)	-45%
GMR	246.96	188.08	58.87	31%	473.66	52%	205.99	40.97	20%
Contract Resurfacing	256.93	293.90	(36.97)	-13%	572.16	45%	323.01	(66.08)	-20%
Roadside Environmental	67.69	49.37	18.32	37%	118.89	57%	64.31	3.38	5%
Pavement Preservation	48.39	46.41	1.98	4%	85.80	56%	64.46	(16.07)	-25%
Bridge Program	120.28	118.48	1.80	2%	274.99	44%	116.02	4.26	4%
Bridge Preservation	40.39	26.54	13.85	52%	71.28	57%	38.57	1.82	5%
Undeclared Disasters	7.79	6.81	0.97	14%	91.28	9%	10.89	(3.11)	-29%
FEMA	1.63	42.17	(40.53)	-96%	66.90	2%	8.63	(7.00)	-81%
Total Maintenance	938.17	814.08	124.09	15%	2,061.23	46%	1,071.30	-133.13	-12%

# Modal Expenditures and Other Disbursements Actuals vs Forecast – Monthly (\$M)

### Variance to Spend Plan - Month of Nov

Nov Variance: (\$11.6)m, (14.0%) of Spend Plan

Aviation	↓(\$13.2)m
Railroad Program	↓(\$4.2)m
Ferry Capital	↑\$0.2m
Ferry Operations	↑\$1.1m
Integrated Mobility Division	↑\$4.5m

### Monthly Expenditure Makeup

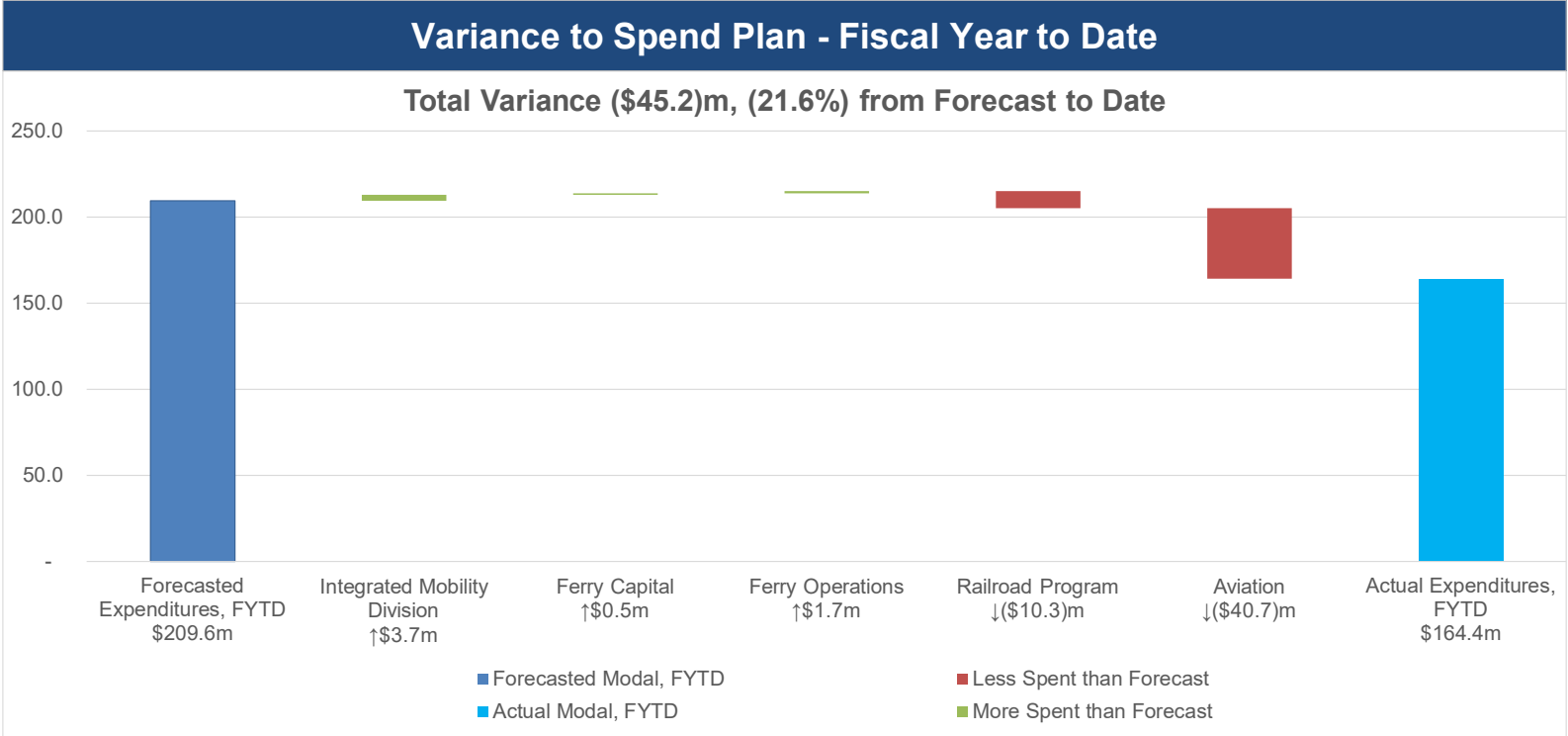
Modal is Weighted at 12.6% of November's DOT Spend Plan

### Commentary

- Modal expenditures for November were 14.0% or \$11.6M below forecast largely due to Aviation.
- FYTD Aviation expenditures remain below forecast due to the delayed passage of the State budget resulting in the delay of the NCAIP quarterly funding disbursement to Commercial Service airports. Q1 and Q2 disbursements will be made between Dec23 and Jan24 pending execution of grant agreements with the airports.

Actuals		Variance - Monthly				Variance to Prior Year- Monthly			
Description	Actuals For Month Ending 11/30	Spend Plan	\$ Variance, Monthly	% Variance, Monthly		Prior Year	\$ Variance, Monthly	% Variance, Monthly	
Integrated Mobility Division	57.66	53.12	4.54	9%		5.86	51.79	883%	
Ferry Capital	0.18	-	0.18	na		0.71	(0.53)	-75%	
Ferry Operations	5.72	4.63	1.09	24%		4.34	1.38	32%	
Railroad Program	3.46	7.63	(4.18)	-55%		2.27	1.18	52%	
Aviation	3.73	16.92	(13.19)	-78%		75.54	(71.80)	-95%	
Total Modal	70.75	82.30	-11.55	-14%		88.72	-17.97	-20%	

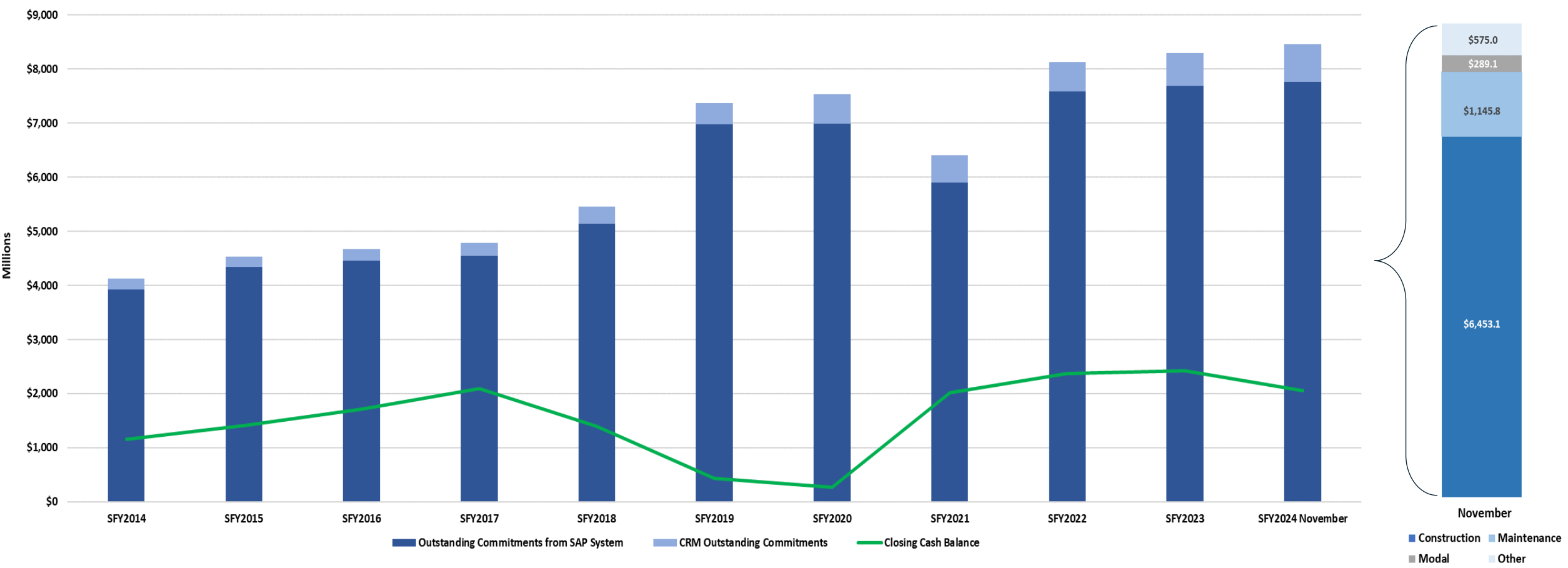
# Modal Expenditures and Other Disbursements Actuals vs Forecast – FYTD (\$M)



- Commentary**
- Modal expenditures are down significantly YOY, decreasing by 28.6% from \$230.1M FYTD November 2022 to \$164.4M FYTD November 2023.
  - Rail’s State spending was low, focusing on high volume invoicing in FRRCSI short lines in September and October. Federal funds fell short due to the S-Line 30% design federal agreement. In mid-December, NC received \$1.09B of discretionary federal grant for construction on the S-Line.

Actuals		Variance - Fiscal Year to Date				Track Against Full Year Spend Plan			Variance to Prior Year- FYTD		
Description	Actuals As of 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (June 6, 2023)	% of SFY 2023 Spend Plan			Prior Year	\$ Variance, FYTD	% Variance
Integrated Mobility Division	82.82	79.16	3.66	5%	130.11	64%			77.70	5.11	100%
Ferry Capital	0.47	-	0.47	na	-	na	na		2.01	(1.53)	-76%
Ferry Operations	25.98	24.32	1.66	7%	58.61	44%			24.75	1.23	5%
Railroad Program	22.33	32.64	(10.32)	-32%	94.72	24%			15.67	6.65	42%
Aviation	32.78	73.49	(40.71)	-55%	190.27	17%			110.01	(77.23)	-70%
Total Modal	164.37	209.61	-45.24	-22%	473.72	35%			230.14	-65.77	-29%

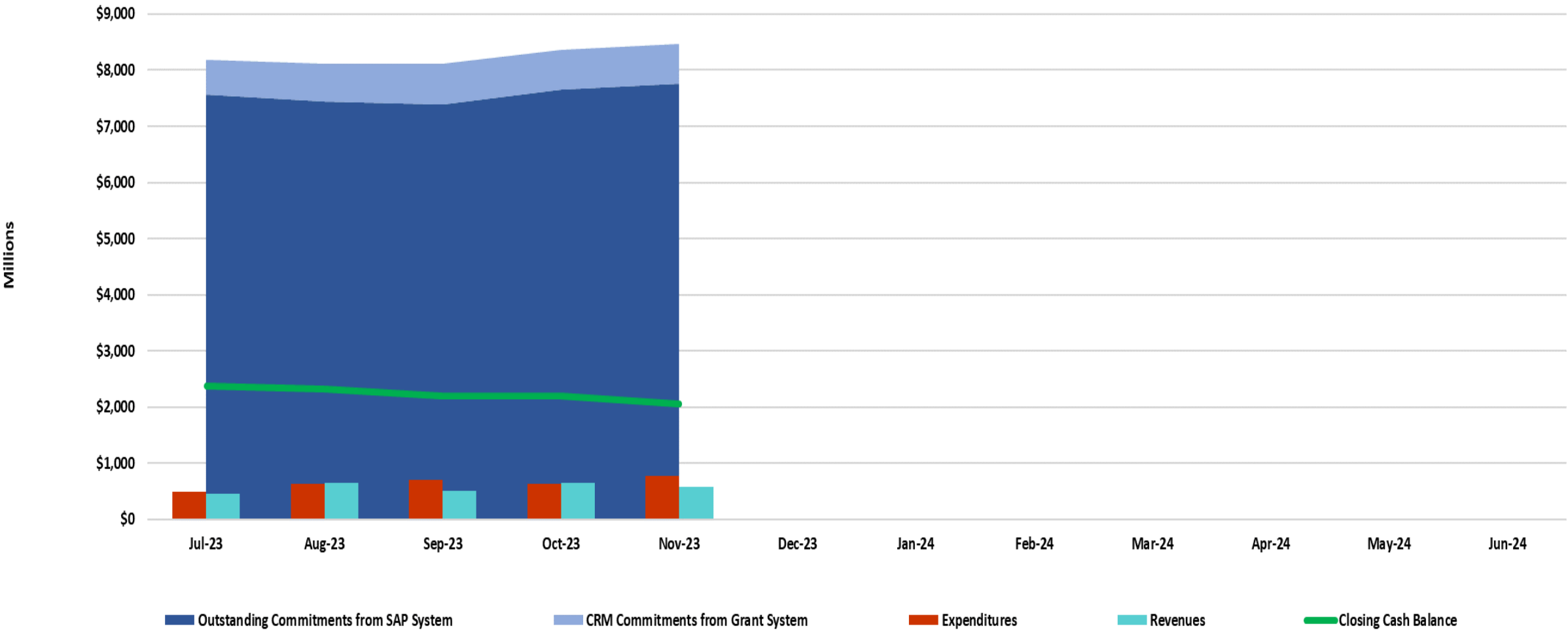
# NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



## Percentage of Outstanding Commitments by Year

SFY <= 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	SFY 2022	SFY 2023	SFY 2024
1.46%	1.69%	6.15%	8.04%	3.70%	24.74%	30.24%	23.98%

# NCDOT Outstanding Commitments & Closing Cash Balances by Month



## Monthly Reporting Request

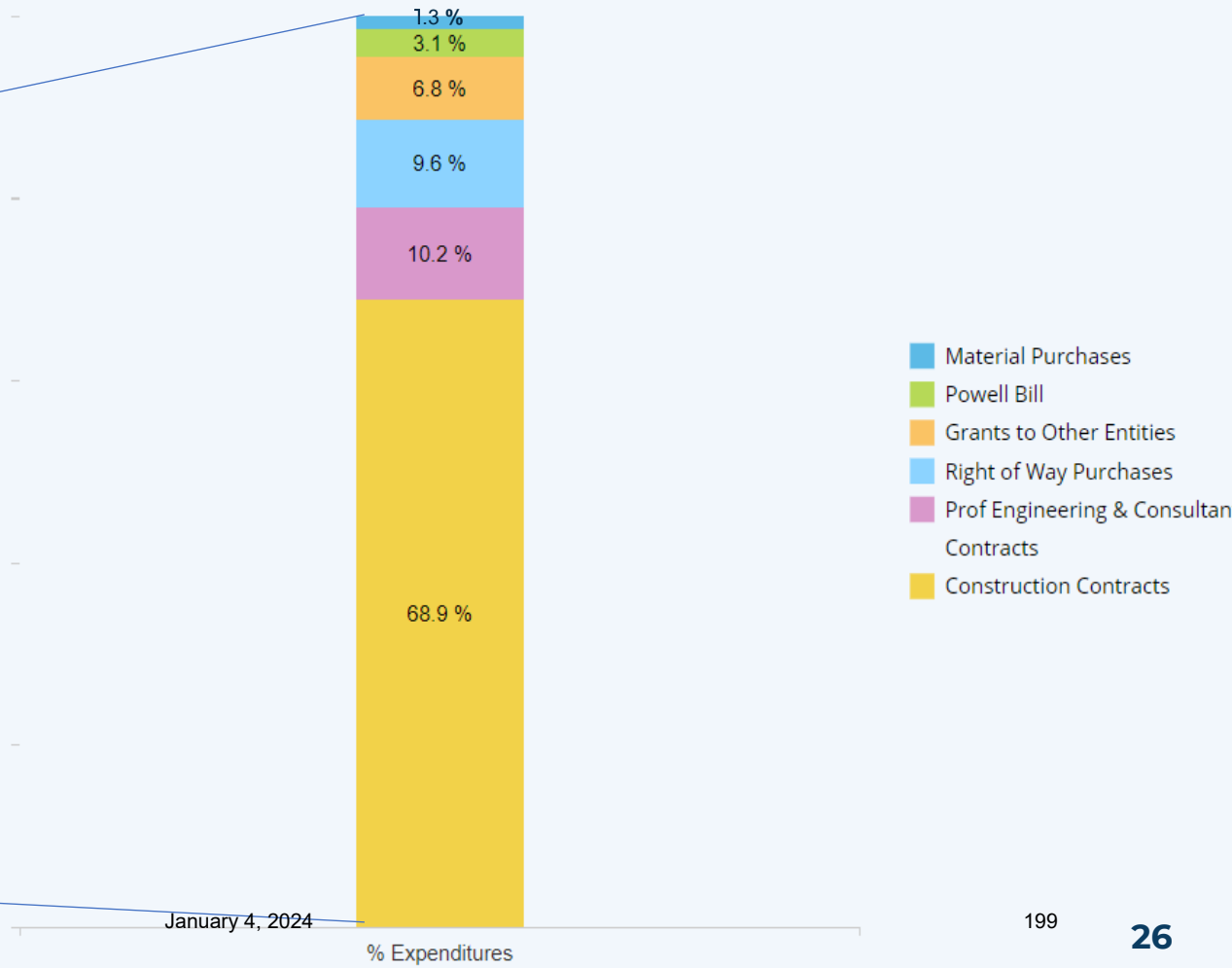
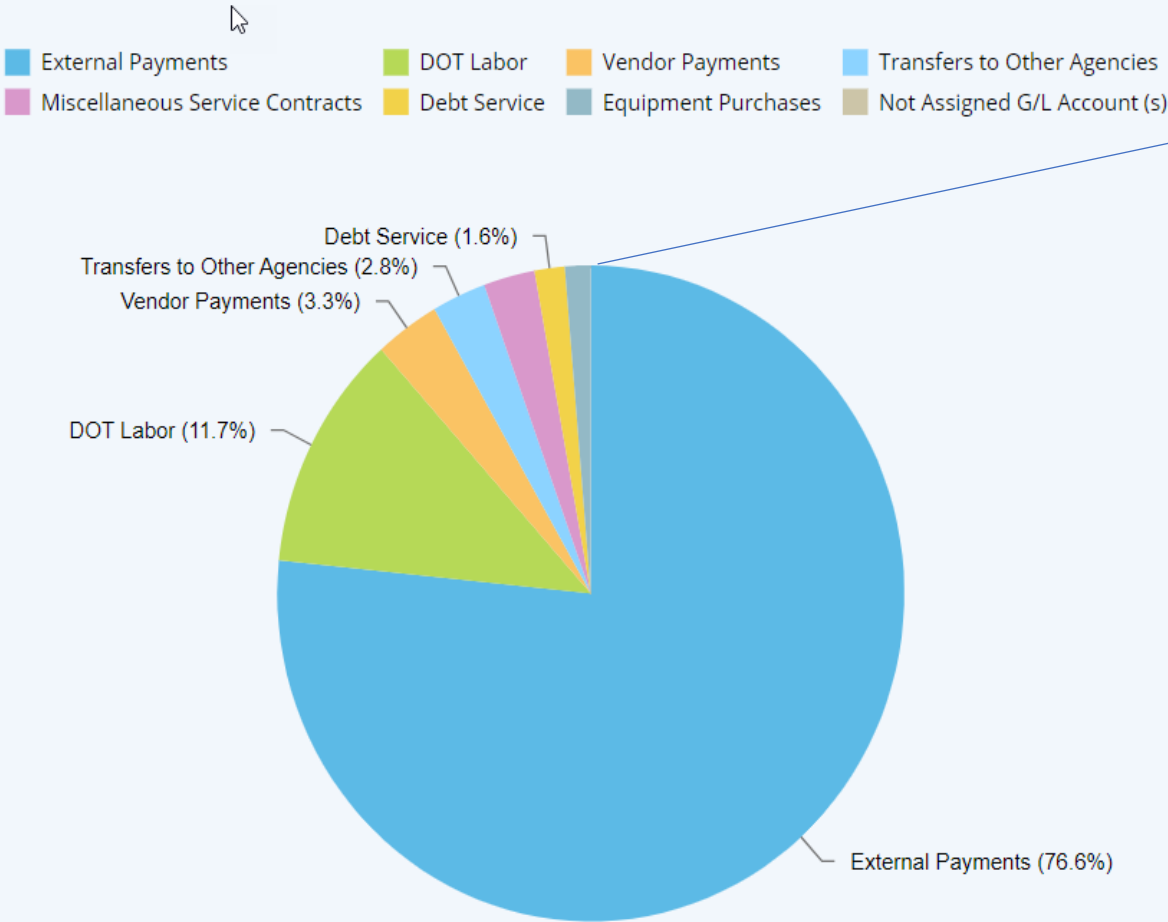
---

- Per NCGS 143C-6-11(m) NCDOT is required to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range. NCDOT will submit the required reporting on January 3<sup>rd</sup> 2024.
- Per Session Law 2020-91, Section 5.3(a), NCDOT posts a [Monthly Financial Statement Report](#) which includes the 18-month Spend Plan.
- Per request from the Fiscal Research Division, a detailed report comparing Budget to Spend Plan Actuals for the Highway Fund and the Highway Trust fund was submitted for the month of November.

# NCDOT Expenditures SFY2024 as of November 30, 2023

NCDOT Expenditures (\$M)

NCDOT External Payments (%)



Advance Construction

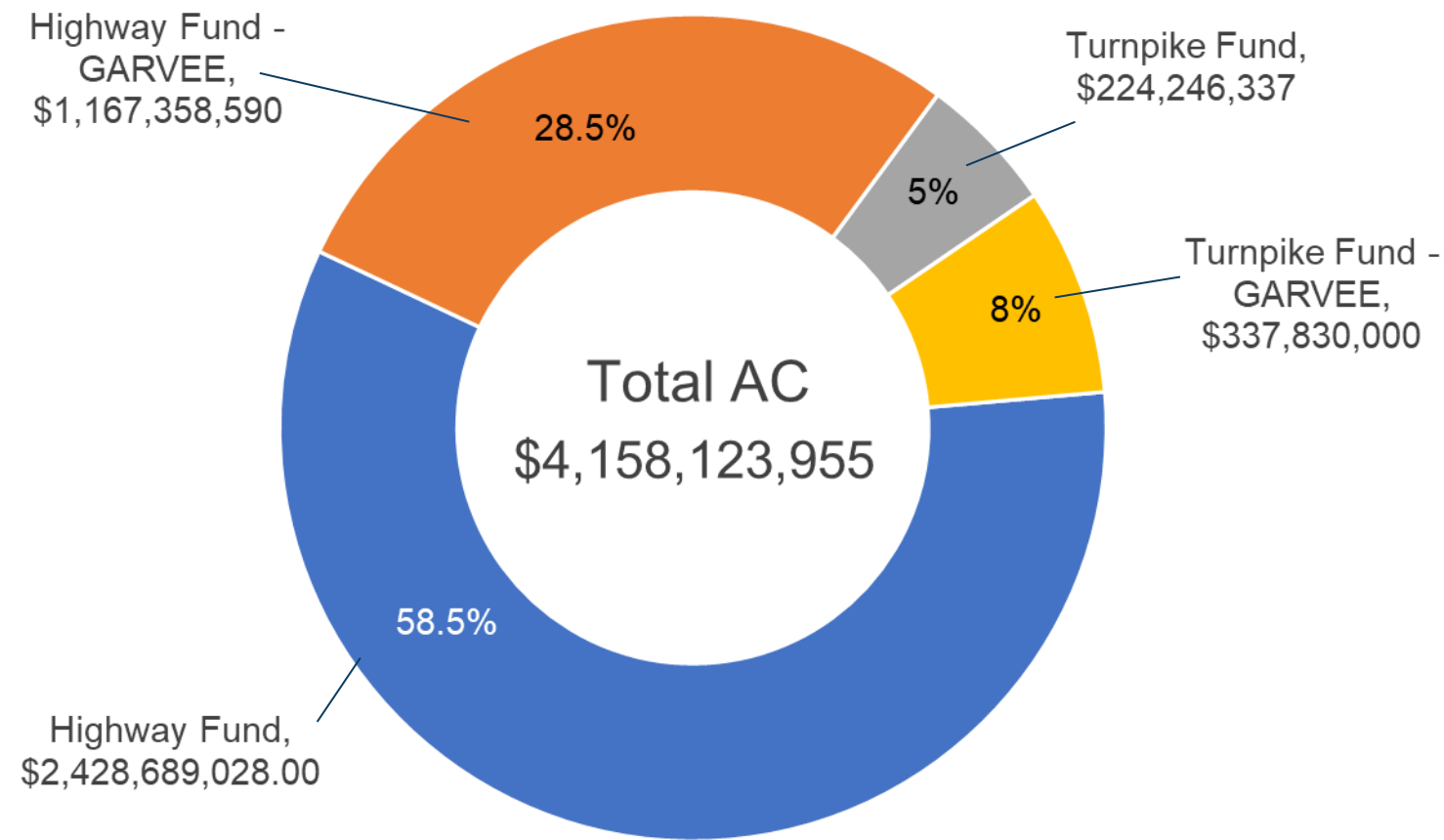
Funding Source	Unreimbursed Expenditures as of December 15, 2023	Apportionment in FY 2024**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$137,873,762	\$669,861,093	YES
Surface Transportation Block Grant (STBG)*	\$89,412,844	\$380,941,746	YES
Highway Safety Improvement Program (HSIP)	\$74,625,068	\$82,071,658	YES

\* Includes bridge replacement balance

\*\* Allowable AC amount is annual FY 2024 Apportionment less Projected GARVEE Obligations



# Advance Construction Balance as of November 2023



## Advance Construction

Funding Source	AC Amount - Dec. 15, 2023	Allowable AC amount FY 2024**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$1,497,616,055	\$2,679,444,372	YES
Surface Transportation Block Grant (STBG)*	\$695,728,775	\$1,523,766,984	YES
Highway Safety Improvement Program (HSIP)	\$216,266,905	\$328,286,632	YES

\* Includes bridge replacement balance

\*\* Allowable AC amount is 4 times FY 2024 Apportionment less Projected GARVEE Obligations

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

Unaudited - Not in Accordance with GAAP


# Contact Us

---

**Mark Newsome**

mnewsome2@ncdot.gov




 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot\_comm

# Thank you!

---



**NORTH CAROLINA**  
Department of Transportation

# Advance Construction

Ben Johnson, PE  
STIP Eastern Region Manager

January 3, 2024

Connecting people, products and places safely and efficiently

# Advance Construction (AC)

## Definition:

- An authorization technique that allows FHWA to authorize a project without obligating federal funds. FHWA approves a project as being eligible for federal funding, but does not commit to funding the project.

## Advantage:

- Maintains eligibility for future reimbursement without a commitment of current Budget Authority (BA) and Obligation Authority (OA)

## Effective use of AC requires:

- Availability of state funds to pay project bills until reimbursement
- A stable federal program

# Traditional Funding vs. Advance Construction

## Traditional Funding

- Uses full Obligation Authority (OA) and Budget Authority (BA) when authorizing funds

For example, \$10M Federal Construction Authorization/Obligation

- \$8M (80%) in Federal Funds obligated immediately in year 1
- \$2M (20%) remaining covered with State Match

## Advance Construction

- Obligates funding over several years rather than at the beginning of a project

For example, \$10M Federal Construction Authorization/Obligation

- \$8M (80%) in Federal Funds authorized but not fully obligated until expenditures occur
  - Convert and Obligate \$2M in year 2
  - Convert and Obligate \$4M in year 3
  - Convert and Obligate \$2M in year 4
- \$2M (20%) remaining covered with State Match

# Advance Construction Workgroup

Session Law 2020 -91 required DOT to submit a report to the General Assembly about the use of AC at NCDOT

Workgroup was formed September 2020 to investigate AC usage and make any needed recommendations

- Implemented AC Policy including oversight March 2021
- At end of each Federal Fiscal Year (FFY), analysis is completed on:
  - Current AC funding levels
  - Expected AC conversion for next 2 FFY's
  - Expected new AC funding for next 2 FFY's



# AC Control and Monitoring

Two types of AC are considered separately:

- GARVEE: NC General Assembly has statutory limits in place and therefore the policy did not require any additional tests.
- Non-GARVEE AC: AC policy requires 2 tests to ensure AC usage is monitored and used prudently. (Federal funding used for GARVEE payments is subtracted prior to performing tests)

# Constraints for GARVEE AC

First Constraint: The greater of the two following tests

- Outstanding principal cannot exceed authorized federal funds in the prior FFY
- Maximum annual principal and interest does not exceed 20% of expected average annual federal revenue shown for the seven-year period in the most recently adopted STIP

Second Constraint: The amount of revenues for the FFY of issuance and previous FFY shall be at least 300 percent of the maximum annual payments for all bonds.

## Constraints for Non -GARVEE AC

First Constraint: Limit AC (by funding source) to 4 years of anticipated federal apportionments

Second Constraint: Limit amount of unreimbursed state funds (by funding source) on AC to 1 year of anticipated federal apportionment

# First Constraint Test FFY 2024 National Highway Performance Program (NHPP) Example

First, calculate limit for threshold:

- FFY 2024 Apportionment = \$788M
- Amount of NHPP needed for GARVEE payment = \$118.2M
- Net FFY 2024 NHPP apportionment = \$778M - \$118.2M = \$669.8M
- Limit on NHPP AC = \$669.8M x 4 = **\$2,680M**

Next, calculate projected AC balance at end of FFY 2024:

- AC balance at end of FFY 2023\* = \$1,543.3M
- Projected obligations in FFY 2024 = \$0.4M
- Projected new AC in FFY 2024 = \$733.9M
- Projected AC conversion in FFY 2024 (Net apportionment – projected obligations) = \$669.8M – \$0.4M = \$669.4M
- Projected AC balance at end of FFY 2024 (AC balance at end of FFY 2023 + new AC – AC conversions) = \$1,543.3M + \$733.9M - \$669.4M = **\$1,608M**
- \$1,608M is under the 4 -year limit of \$2,680M, we pass first test

## Second Constraint Test FFY 2024 NHPP Example

- Net FFY 2024 NHPP apportionment = \$669.8M
- Current amount of unreimbursed NHPP AC expenditures\* = \$110M
- Since \$110M < \$669.8M, we pass the second test

Note: This test needs to be done in real time, so we have done the calculation for the end of FFY 2023. We also check periodically throughout the year.

# All Threshold Tests

FFY 2024						
	Projected AC Balance at end of FFY	4x Net Apportionment	Passes 1st Threshold Check?	Unreimbursed State Funds at end of FFY 2023	Net Annual Apportionment	Passes 2nd Threshold Check?
NHPP	\$1,608M	\$2,680M	Passes	\$110M	\$670M	Passes
STBG	\$839M	\$1,524M	Passes	\$67M	\$381M	Passes
HSIP	\$201M	\$328M	Passes	\$68M	\$82M	Passes

FFY 2025			
	Projected AC Balance at end of FFY	4x Net Apportionment	Passes 1st Threshold Check?
NHPP	\$1,443M	\$2,686M	Passes
STBG	\$1,229M	\$1,524M	Passes
HSIP	\$189M	\$328M	Passes

# Thank you!

---



North Carolina Department of Transportation  
Materials and Tests Unit – Product Evaluation Program  
Innovative Technologies and Products Awareness Report  
January 3<sup>rd</sup>, 2024



## PRODUCT INNOVATION – KEIM CONCRETAL PRO®



*Image of a KEIM CONCRETAL PRO® application on a building from KEIM's website.*

KEIM CONCRETAL PRO® is a potassium silicate paint for exterior and interior concrete and masonry surfaces that penetrates and forms permanent chemical bonds within concrete. This paint product is water-repellant and contains light resisting inorganic pigments and mineral fillers to prevent fading. KEIM CONCRETAL PRO® is currently Under Evaluation on the APL as NP23-9363.

For more information, please visit <http://keim-usa.com>.

## PRODUCT HIGHLIGHT – RoadMax Traffic Drum

The RoadMax Traffic Drum is manufactured by Eastern Metal of Elmira, Inc. out of Elmira, NY. It is a 36-inch tall and 8-pound orange polyethylene drum used in work zones to align traffic patterns for worker safety. Its design allows for two 6-inch 3M reflective strips, a built-in handle for convenience, the ability to add a tire wall at the base for added weight and stability, a two-piece breakaway feature allowing controlled separation on impact, and built-in mounting holes at the top for optional lighting. RoadMax Traffic Drum is Approved for use on the APL as NP23-9296.

For more information, please visit <http://easternmetalsignsandsafety.com>.



*Image of the RoadMax Traffic Drum from Eastern Metal of Elmira's product brochure.*





**NORTH CAROLINA**  
Department of Transportation

# **Powell Bill Program – NCDOT Board of Transportation Finance Committee**

**Dr. Majed Al-Ghandour, Ph.D., PE, CPM, M.ASCE**

January 3<sup>rd</sup>, 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

NCDOT Board of Transportation Meeting Minutes

January 4, 2024

28 slides version

217

## History of the Powell Bill Program

- NCGS § 136-41, Law passed in 1951
- Goal: To provide financial assistance to municipalities for municipally-maintained streets
- State Senator Junius K. Powell, an attorney & former Mayor of Whiteville, led the signatures on the bill, hence the name of the “Powell Bill” Program
- First Powell Bill funds were distributed in the fall of 1951 (\$4.5 million among 386 participating municipalities)



Junius K. Powell

## Purpose of Funding

- Powell Bill allocations are made to incorporated municipalities which establish their eligibility and qualify per **NCGS § 136-41.1 through 136-41.4**
- Use of Funds:
  - **PRIMARILY** for the resurfacing of streets
  - Maintaining, repairing, constructing, reconstructing, or widening of any street / public thoroughfare including bridges, drainage, curb and gutter, and other necessary appurtenances **within the corporate limits** of the municipality
  - Cost of assessments levied for such purposes
  - Planning, construction and maintenance of bikeways, greenways or sidewalks

Total Appropriation: FY 2015 – 2025



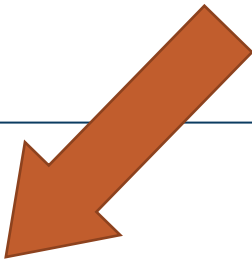
Fixed Appropriation from the State Highway Fund:

- FY 2015-2016 → \$147.5 M
- FY 2016-2017 → \$147.5 M
- FY 2017-2018 → \$147.5 M
- FY 2018-2019 → \$147.5 M
- FY 2019-2020 → \$147.5 M
- FY 2020-2021 → \$137.1 M
- FY 2021-2022 → \$154.9 M & (Other Municipal Assistance = \$4,319,350)
- FY 2022-2023 → \$154.9 M
- FY 2023-2024 → \$170.3 M
- FY 2024-2025 → \$185.8 M

SB 259 Session Law 2023-134

# Legislation

Session Law 2023-134 (Senate Bill 259)



**PART III. HIGHWAY FUND AND HIGHWAY TRUST FUND**

**CURRENT OPERATIONS AND EXPANSION/HIGHWAY FUND**

**SECTION 3.1.** Appropriations from the State Highway Fund for the maintenance and operation of the Department of Transportation and for other purposes as enumerated are made for the fiscal biennium ending June 30, 2025, according to the following schedule:

<b>Highway Fund</b>	<b>FY 2023-24</b>	<b>FY 2024-25</b>
---------------------	-------------------	-------------------

Aid to Municipalities	170,375,000	185,875,000
-----------------------	-------------	-------------

## Legislation

Session Law 2023-134 (Senate Bill 259)

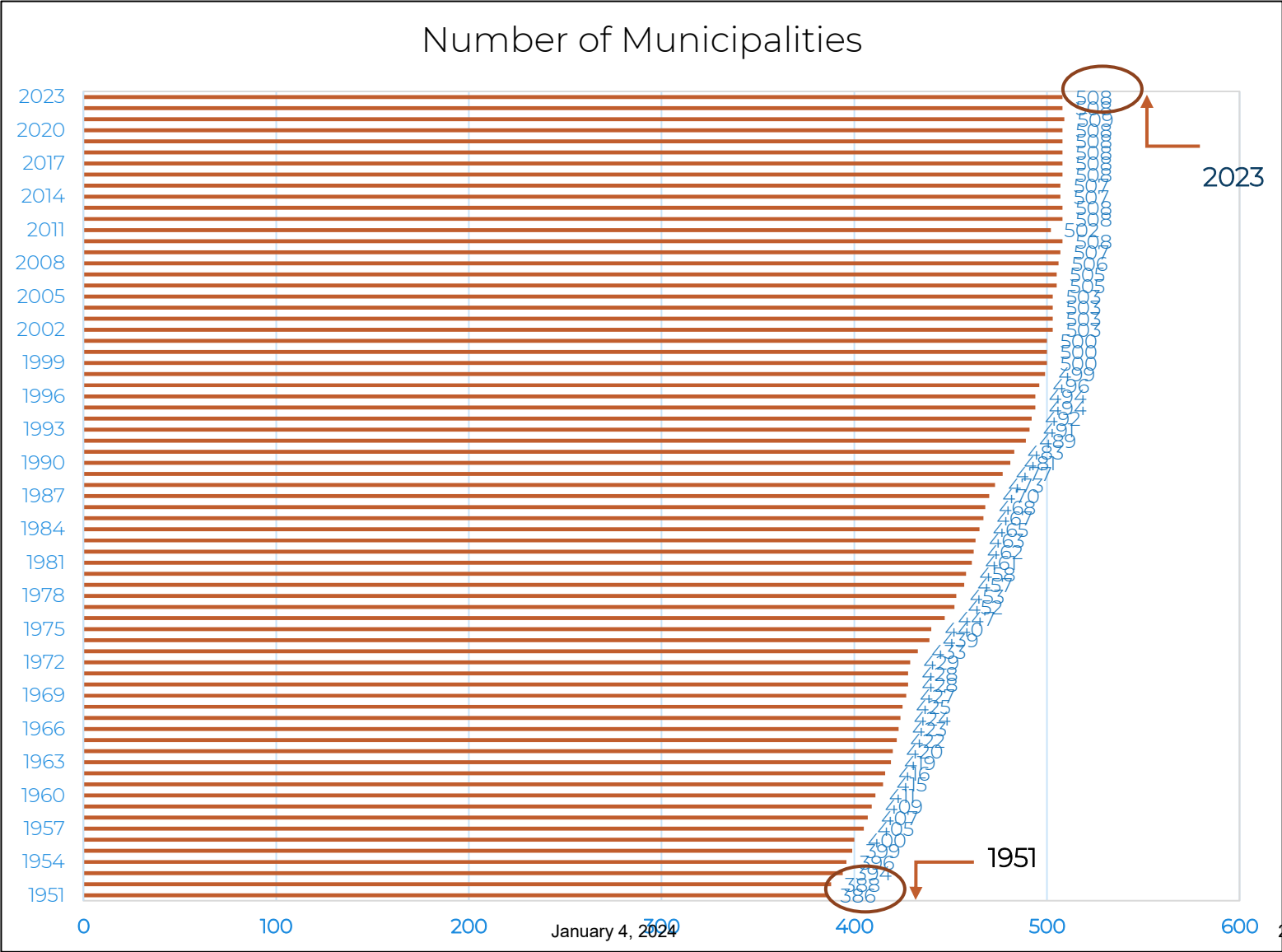


### POWELL BILL FUNDS

**SECTION 41.5.** For the 2023-2025 fiscal biennium:

- (1) The Department of Transportation shall not reduce the funds appropriated under this act to the State Aid – Powell Bill Fund for allocation under the Powell Bill (G.S. 136-41.1 through G.S. 136-41.4).
- (2) Notwithstanding G.S. 136-41.1(a), eligible municipalities with a population of 400,000 or more shall receive the same amount of Powell Bill Program funds allocated for the 2020-2021 fiscal year. The remaining Powell Bill Program funds shall be allocated to municipalities with a population of less than 400,000 in accordance with the requirements of G.S. 136-41.1(a).

# Number of Municipalities

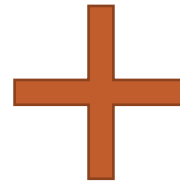


## Allocation Formula\* – NCGS 136-41.1(a)

Population



75 %



Certified Mileage



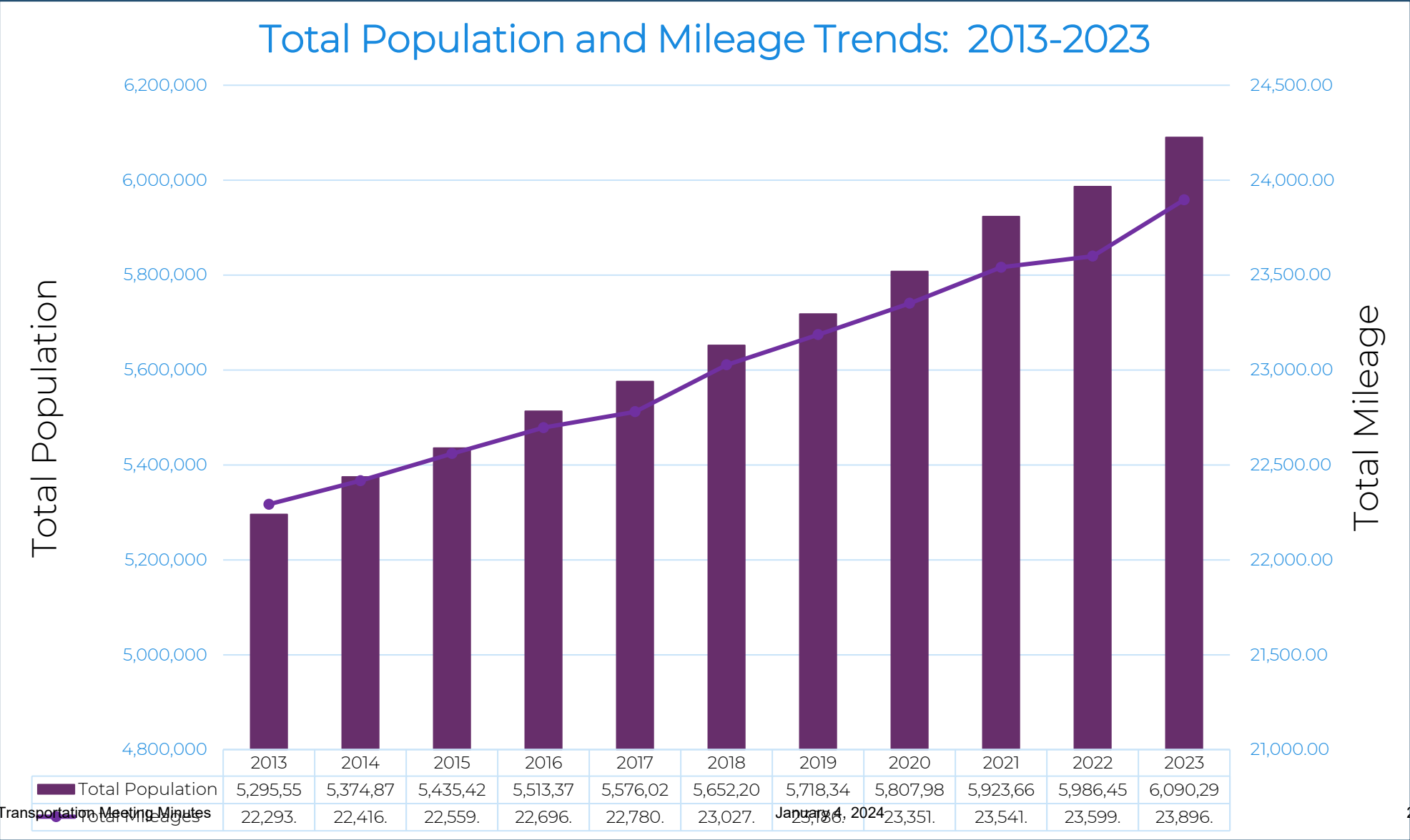
25 %

Total funds available is split 75/25, then each amount divided by total population or total mileage to obtain a rate per capita and per mile.

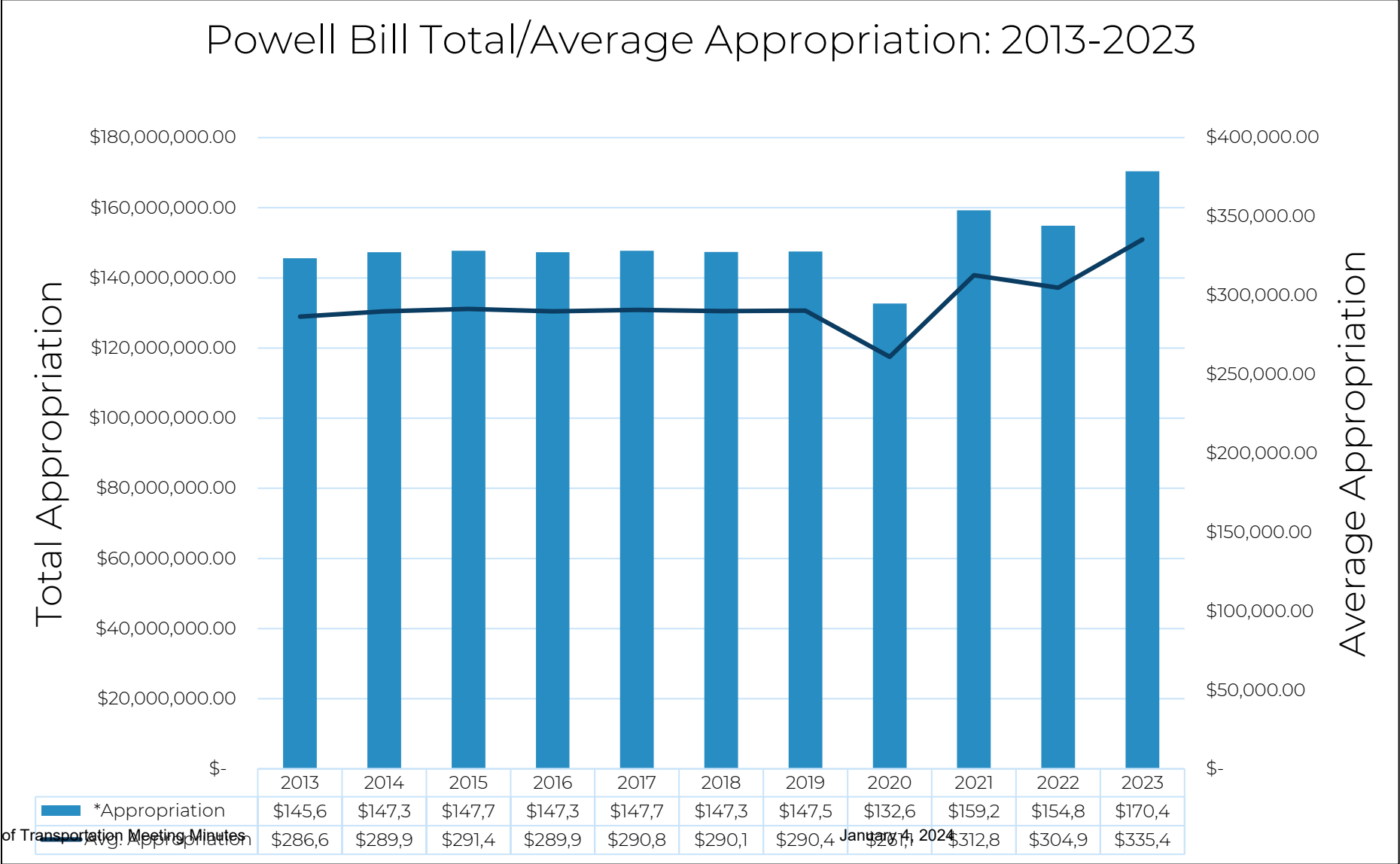
\*The current formula of 75% / 25% was changed in statute in 1971.  
NCDOT Board of Transportation Meeting Minutes



# Number of Municipalities



# Powell Bill Total / Average Appropriation: 2013-2023



## Status of 2022/2023 Distribution \$ 170,375,000.00

- Distribution of \$77,458,668.96\* for October 2023 to 508 municipalities for 2023 has been completed

\* FY2023 Base Budget Appropriation: (October 1st Continuation Budget amount)

- Second half of \$92,916,331.04\*\* also was distributed by January 2024 to 508 municipalities.

\*\*Increase on the second half due to increase in the PB Budget based on SB 259 Session Law 2023-134.

# 2023/2024 Powell Bill Appropriation

Per Capita Rate:	\$23.77
Per Mile Rate:	\$1,852.48





Population (75%) &  
Mileage (25%)

## Largest and Smallest Recipients

	Municipality	County	Population	Miles	Appropriation
Largest	Charlotte	Mecklenburg	894,866	2,573.02	\$13,679,745.27
Smallest	Falkland	Pitt	47	0.05	\$1,209.61




# Top 10 Municipalities Receiving PB 2023

	Expenditure Amount 	Revenue Amount 	
Grantee 		* 1,000 \$	
CITY OF CHARLOTTE		13,680	
CITY OF GREENSBORO		9,133	
CITY OF DURHAM		8,432	
CITY OF WINSTON-SALEM		7,993	
CITY OF RALEIGH		7,161	
CITY OF FAYETTEVILLE		6,455	
TOWN OF CARY		5,238	
CITY OF WILMINGTON		3,627	
CITY OF HIGH POINT		3,608	
CITY OF CONCORD		3,346	

## Reporting: Sample

State Street - Aid Allocations to Municipalities									
Powell Bill FY 2023/2024									
508 Participating Municipalities									
Municipality	County	Division Number	Population		Mileage		Total Allocation From Powell Bill Funds*	October Allocation* Based on Continuation Budget	January Allocation* Based on House Bill 259 SL 2023-134
			Annual Estimated Population	Increment Award (3/4)*	Certified Non-System Mileage	Increment Awards (1/4)*			
ABERDEEN	MOORE	8	9,273	\$ 220,378.79	52.37	\$ 97,014.18	\$ 317,392.97	\$ 142,291.72	\$ 175,101.25
AHOSKIE	HERTFORD	1	4,819	\$ 114,526.63	33.07	\$ 61,261.39	\$ 175,788.02	\$ 78,808.23	\$ 96,979.79
ALAMANCE	ALAMANCE	7	1,016	\$ 24,145.89	4.85	\$ 8,984.51	\$ 33,130.40	\$ 14,852.82	\$ 18,277.58
ALBEMARLE	STANLY	10	16,602	\$ 394,557.18	122.50	\$ 226,928.33	\$ 621,485.51	\$ 278,620.67	\$ 342,864.84
ALLIANCE	PAMLICO	2	730	\$ 17,348.92	1.51	\$ 2,797.24	\$ 20,146.16	\$ 9,031.81	\$ 11,114.35
ANDREWS	CHEROKEE	14	1,669	\$ 39,664.86	11.35	\$ 21,025.60	\$ 60,690.46	\$ 27,208.39	\$ 33,482.07
ANGIER	HARNETT/WAKE	6	5,832	\$ 138,601.22	33.39	\$ 61,854.18	\$ 200,455.40	\$ 89,866.97	\$ 110,588.43
ANSONVILLE	ANSON	10	448	\$ 10,647.01	7.74	\$ 14,338.17	\$ 24,985.18	\$ 11,201.21	\$ 13,783.97
APEX	WAKE	5	69,567	\$ 1,653,304.37	240.59	\$ 445,687.25	\$ 2,098,991.62	\$ 941,007.36	\$ 1,157,984.26
ARCHDALE	RANDOLPH/GUILFORD	7	11,985	\$ 284,831.21	52.01	\$ 96,347.29	\$ 381,178.50	\$ 170,887.67	\$ 210,290.83
ASHEBORO	RANDOLPH	8	27,472	\$ 652,889.70	98.83	\$ 183,080.22	\$ 835,969.92	\$ 374,777.03	\$ 461,192.89
ASHEVILLE	BUNCOMBE	13	95,513	\$ 2,269,927.70	386.73	\$ 716,408.12	\$ 2,986,335.82	\$ 1,338,816.21	\$ 1,647,519.61
ASKEWVILLE	BERTIE	1	177	\$ 4,206.52	2.26	\$ 4,186.60	\$ 8,393.12	\$ 3,762.75	\$ 4,630.37
ATKINSON	PENDER	3	312	\$ 7,414.88	4.17	\$ 7,724.83	\$ 15,139.71	\$ 6,787.35	\$ 8,352.36
ATLANTIC BEACH	CARTERET	2	1,388	\$ 32,986.71	17.55	\$ 32,510.96	\$ 65,497.67	\$ 29,363.53	\$ 36,134.14
AULANDER	BERTIE	1	734	\$ 17,443.98	7.03	\$ 13,022.91	\$ 30,466.89	\$ 13,658.73	\$ 16,808.16
AURORA	BEAUFORT	2	448	\$ 10,647.01	8.83	\$ 16,357.36	\$ 27,004.37	\$ 12,106.45	\$ 14,897.92
AUTRYVILLE	SAMPSON	3	167	\$ 3,968.86	4.47	\$ 8,280.57	\$ 12,249.43	\$ 5,491.60	\$ 6,757.83
AYDEN	PITT	2	5,073	\$ 120,563.10	32.84	\$ 60,835.32	\$ 181,398.42	\$ 81,323.46	\$ 100,074.96
BADIN	STANLY	10	1,821	\$ 43,277.23	9.73	\$ 18,024.59	\$ 61,301.82	\$ 27,482.47	\$ 33,819.35
BAILEY	NASH	4	575	\$ 13,665.24	4.04	\$ 7,484.00	\$ 21,149.24	\$ 9,481.51	\$ 11,667.73
BAKERSVILLE	MITCHELL	13	468	\$ 11,122.32	3.64	\$ 6,743.01	\$ 17,865.33	\$ 8,009.28	\$ 9,856.05
BALD HEAD ISLAND	BRUNSWICK	3	292	\$ 6,939.57	25.62	\$ 47,460.44	\$ 54,400.01	\$ 24,388.29	\$ 30,011.72
BANNER ELK	AVERY	11	1,176	\$ 27,948.39	11.71	\$ 21,692.50	\$ 49,640.89	\$ 22,254.71	\$ 27,386.18
BATH	BEAUFORT	2	242	\$ 5,751.29	1.96	\$ 3,630.85	\$ 9,382.14	\$ 4,206.14	\$ 5,176.00
BAYBORO	PAMLICO	2	1,095	\$ 26,023.38	4.71	\$ 8,725.16	\$ 34,748.54	\$ 15,578.27	\$ 19,170.27
BEAR GRASS	MARTIN	1	87	\$ 2,067.61	0.69	\$ 1,278.21	\$ 3,345.82	\$ 1,499.98	\$ 1,845.84
BEAUFORT	CARTERET	2	4,755	\$ 113,005.62	25.75	\$ 47,701.26	\$ 160,706.88	\$ 72,047.16	\$ 88,659.72
BEECH MOUNTAIN	AVERY/WATAUGA	11	685	\$ 16,279.46	65.62	\$ 121,559.49	\$ 137,838.95	\$ 61,795.14	\$ 76,043.81
BELHAVEN	BEAUFORT	2	1,389	\$ 33,010.48	16.35	\$ 30,287.99	\$ 63,298.47	\$ 28,377.59	\$ 34,920.88
BELMONT	GASTON	12	16,379	\$ 389,257.44	63.63	\$ 117,873.06	\$ 507,130.50	\$ 227,353.72	\$ 279,776.78
BELVILLE	BRUNSWICK	3	2,522	\$ 59,936.95	2.49	\$ 4,612.67	\$ 64,549.62	\$ 28,938.51	\$ 35,611.11
BENSON	JOHNSTON	4	4,164	\$ 98,960.13	21.43	\$ 39,698.56	\$ 138,658.69	\$ 62,162.65	\$ 76,496.04
BERMUDA RUN	DAVIE	9	3,277	\$ 77,880.01	6.54	\$ 12,115.19	\$ 89,995.20	\$ 40,346.11	\$ 49,649.09
BESSEMER CITY	GASTON	12	5,542	\$ 131,709.18	36.24	\$ 67,133.74	\$ 198,842.92	\$ 89,144.08	\$ 109,698.84

Dashboard: Expenditures



Powell Bill Expenditures and Revenues

Basic Analysis

Extended Analysis

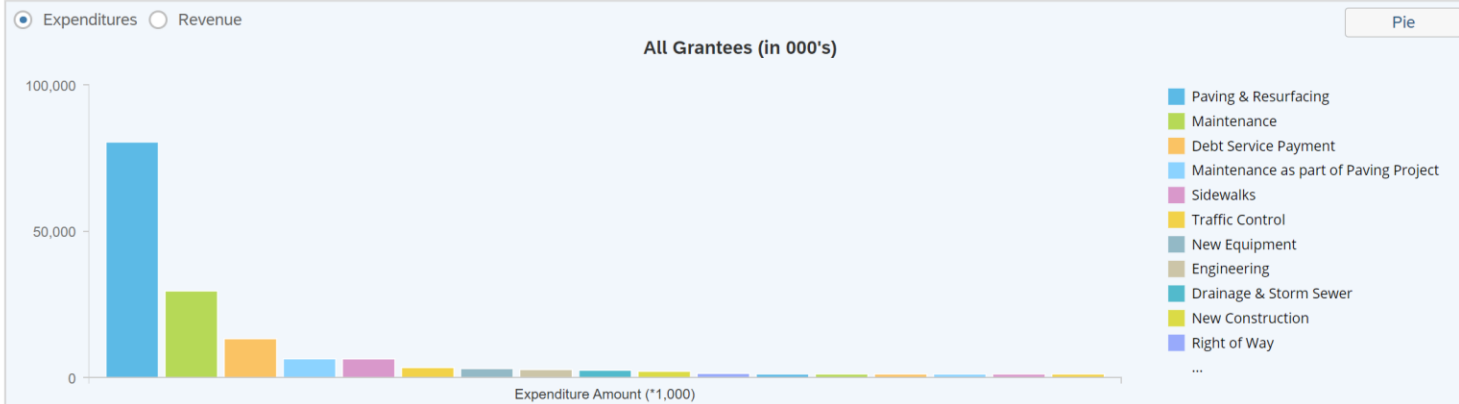
Program Year: 2022

Grantee	Expenditure Amount * 1,000 \$	Revenue Amount * 1,000 \$
CITY OF CHARLOTTE	16,795	17,657
CITY OF GREENSBORO	7,686	8,050
CITY OF WINSTON-SALEM	7,490	7,566
CITY OF DURHAM	7,559	7,559
CITY OF RALEIGH	7,394	7,394
CITY OF FAYETTEVILLE	6,250	5,042
TOWN OF CARY	6,117	4,818
CITY OF HIGH POINT	3,321	3,321
CITY OF WILMINGTON	3,239	3,239
CITY OF CONCORD	1,971	3,005
CITY OF ASHEVILLE	2,709	2,709
CITY OF GREENVILLE	2,723	2,424
CITY OF GASTONIA	1,282	2,418
TOWN OF HUNTERSVILLE	2,609	1,808
CITY OF ROCKY MOUNT	832	1,800
CITY OF JACKSONVILLE	3,007	1,730
TOWN OF APEX	1,956	1,727
CITY OF BURLINGTON	1,695	1,695
CITY OF KANNAPOLIS	1,554	1,669
TOWN OF CHAPEL HILL	1,620	1,620
TOWN OF MOORESVILLE	1,188	1,505
CITY OF WILSON	1,477	1,446
CITY OF HICKORY	1,399	1,399
TOWN OF WAKE FOREST	867	1,287
TOWN OF HOLLY SPRINGS	193	1,244
TOWN OF INDIAN TRAIL	2,204	1,118
TOWN OF FUQUAY-VARINA	587	1,106
CITY OF MONROE	340	1,096
CITY OF SALISBURY	1,089	1,089

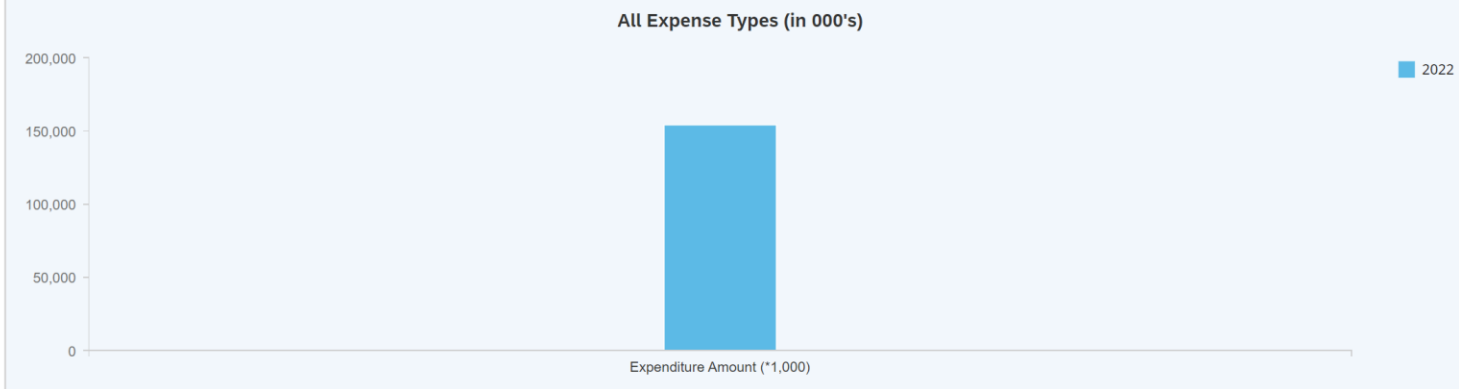
Expenditures

Revenue

All Grantees (in 000's)

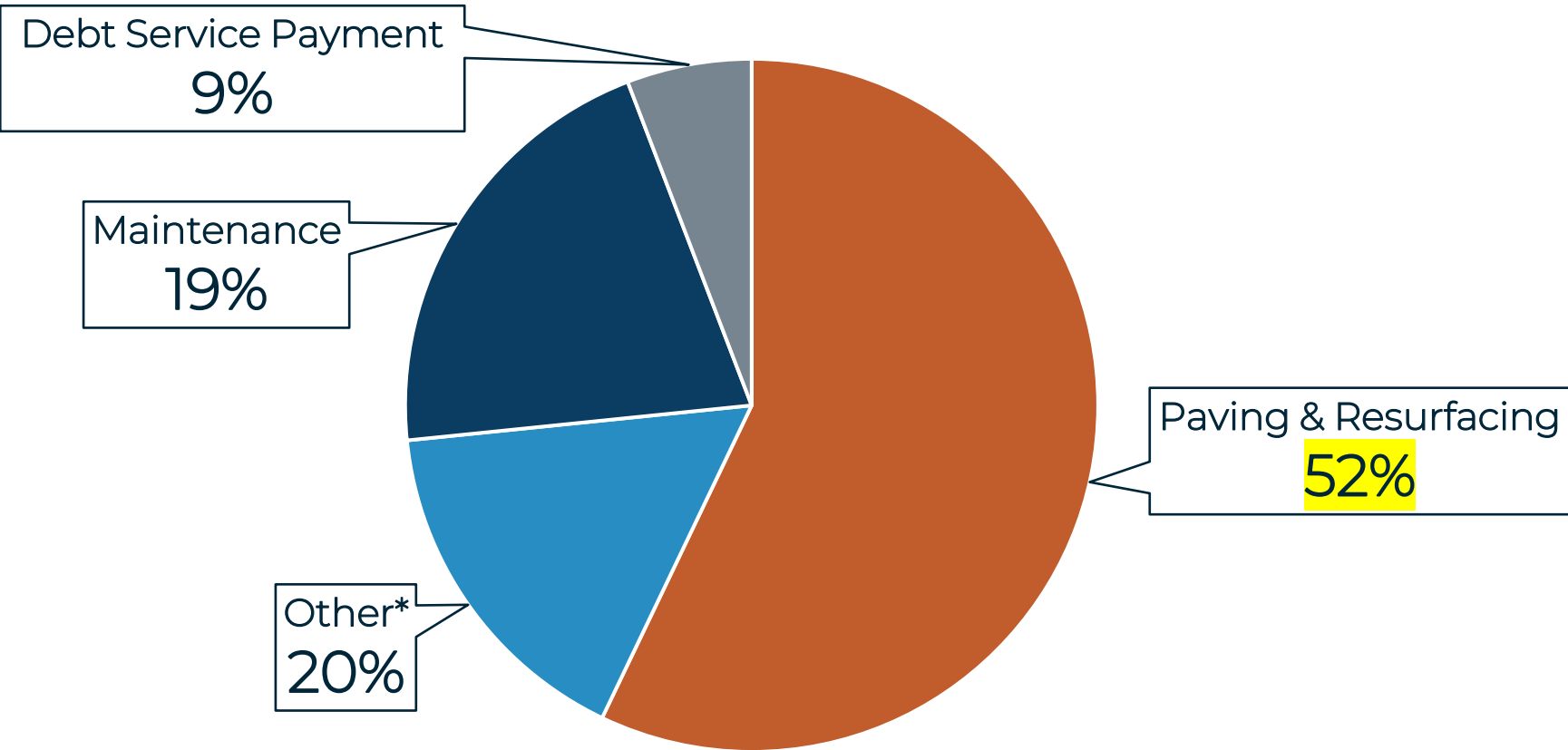


All Expense Types (in 000's)





# Powell Bill Expenditures for FY 2022

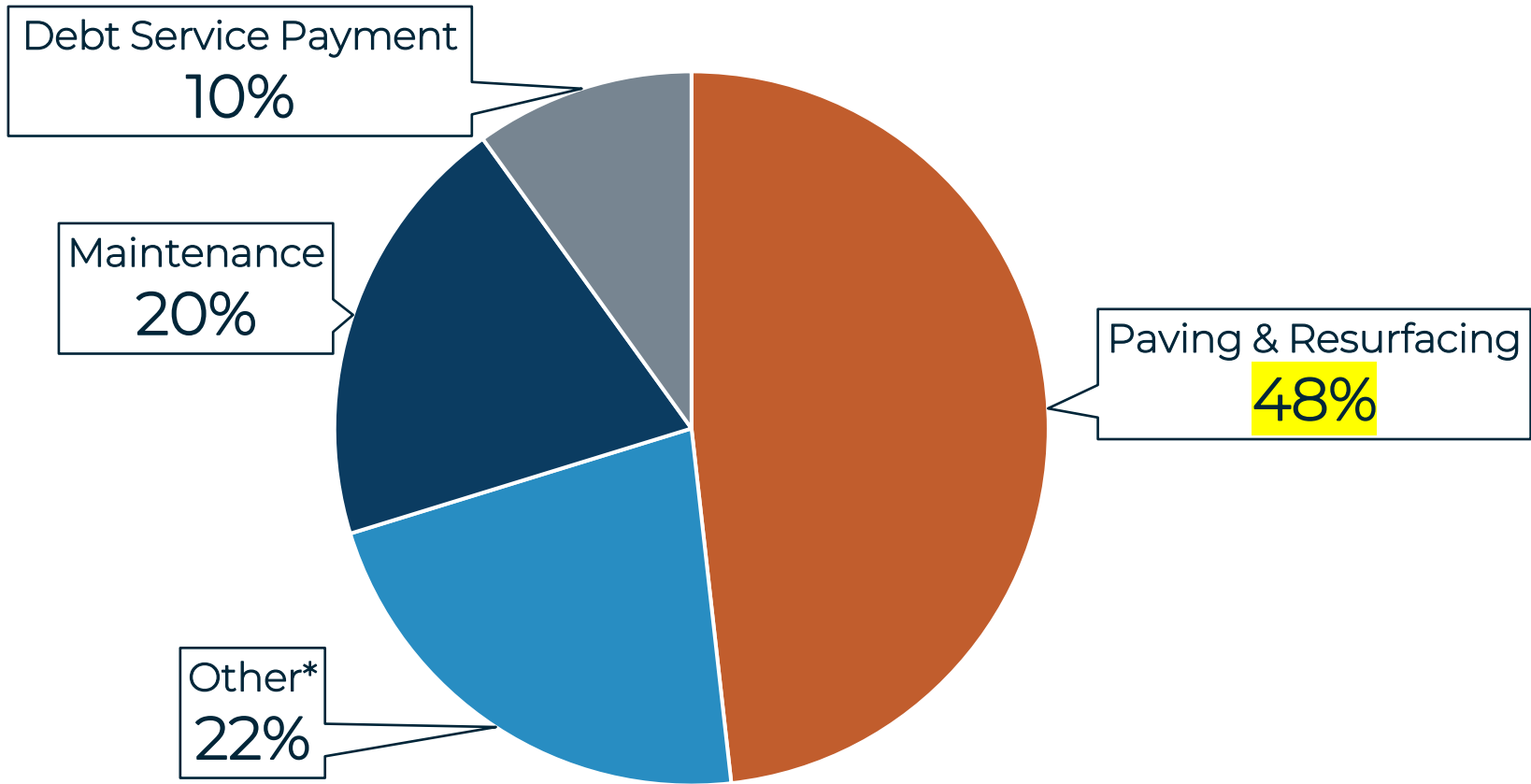


- Other:
- |   |  |  |
|---|--|--|
| <ul style="list-style-type: none"><li>• Bridge Construction and Repair</li><li>• Curb &amp; Gutter</li><li>• Drainage &amp; Storm Sewer</li><li>• Engineering</li></ul> | <ul style="list-style-type: none"><li>• Greenways</li><li>• Maintenance as part of Paving Project</li><li>• New Construction</li><li>• New Equipment</li></ul> | <ul style="list-style-type: none"><li>• Sidewalks</li><li>• Snow &amp; Ice Removal</li><li>• TIP (Transportation Improvement Project</li><li>• Traffic Control</li></ul> |
|---|--|--|

Powell Bill Expenditures for FY 2022 - Details

<i>Expense Type</i>	<b>PERCENTAGE OF TOTAL EXPENSES</b>
Paving & Resurfacing	52.22%
Maintenance	19.20%
Debt Service Payment	8.61%
Maintenance as part of Paving Project	4.16%
Sidewalks	4.14%
Traffic Control	2.21%
New Equipment	1.99%
Engineering	1.77%
Drainage & Storm Sewer	1.62%
New Construction	1.39%
Right of Way	0.92%
Bridge Construction and Repair	0.68%
Curb & Gutter	0.54%
Greenways	0.29%
Snow & Ice Removal	0.17%
TIP (Transportation Improvement Project)	0.07%
Bikeways	0.02%
Overall Result	100.00%

# Powell Bill Expenditures for FY 2021



- Other:
- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"><li>• Bridge Construction and Repair</li><li>• Curb &amp; Gutter</li><li>• Drainage &amp; Storm Sewer</li><li>• Engineering</li></ul> | <ul style="list-style-type: none"><li>• Greenways</li><li>• Maintenance as part of Paving Project</li><li>• New Construction</li><li>• New Equipment</li></ul> | <ul style="list-style-type: none"><li>• Sidewalks</li><li>• Snow &amp; Ice Removal</li><li>• TIP (Transportation Improvement Project)</li><li>• Traffic Control</li></ul> |
|---|--|---|
- North Carolina Board of Transportation Meeting Minutes

January 4, 2024

235 **19**

Fiscal Data Report?

The public report burden for this information collection is estimated to average 380 hours annually.

Form Approved  
OMB No. 2125-0032

LOCAL HIGHWAY FINANCE REPORT		STATE: NC
		YEAR ENDING (mm/yy): 06/22
This Information From The Records Of: Division of Planning & Programming, NC Department of Transportation		Prepared By: Dr. Majed Al-Ghandour, Ph.D., PE, CPM, M.ASCE, Director-Powell Bill

I. DISPOSITION OF HIGHWAY-USER REVENUES AVAILABLE FOR LOCAL GOVERNMENT EXPENDITURE

ITEM	A. Local Motor-Fuel Taxes	B. Local Motor-Vehicle Taxes	C. Receipts from State Highway-User Taxes	D. Receipts from Federal Highway Administration
1. Total receipts available	---	38,328,395	154,920,405	26,962,567
2. Minus amount used for collection expenses				
3. Minus amount used for nonhighway purposes				
4. Minus amount used for mass transit				
5. Remainder used for highway purposes		38,328,395	154,920,405	26,962,567

II. RECEIPTS FOR ROAD AND STREET PURPOSES

ITEM	AMOUNT
A. Receipts from local sources:	
1. Local highway-user taxes	
a. Motor Fuel (from Item I.A.5.)	---
b. Motor Vehicle (from Item I.B.5.)	38,328,395
c. Total (a.+b.)	38,328,395
2. General fund appropriations	606,977,427
3. Other local imposts (from page 2)	20,670,710
4. Miscellaneous local receipts (from page 2)	59,188,281
5. Transfers from toll facilities	---
6. Proceeds of sale of bonds and notes:	
a. Bonds - Original Issues	192,408,947
b. Bonds - Refunding Issues	---
c. Notes	57,170,944
d. Total (a. + b. + c.)	249,579,891
7. Total (1 through 6)	974,744,704
B. Private Contributions	9,172,643
C. Receipts from State government (from page 2)	173,818,069
D. Receipts from Federal Government (from page 2)	38,241,566
E. Total receipts (A.7 + B + C + D)	1,195,976,982

III. EXPENDITURES FOR ROAD AND STREET PURPOSES

ITEM	AMOUNT
A. Local highway expenditures:	
1. Capital outlay (from page 2)	387,129,458
2. Maintenance:	182,942,648
3. Road and street services:	
a. Traffic control operations	34,117,520
b. Snow and ice removal	3,136,369
c. Other	10,679,270
d. Total (a. through c.)	47,933,159
4. General administration & miscellaneous	83,006,247
5. Highway law enforcement and safety	199,636,487
6. Total (1 through 5)	900,647,999
B. Debt service on local obligations:	
1. Bonds:	
a. Interest	62,421,407
b. Redemption	227,966,593
c. Total (a. + b.)	290,388,000
2. Notes:	
a. Interest	5,154,946
b. Redemption	3,304,610
c. Total (a. + b.)	8,459,556
3. Total (1.c + 2.c)	298,847,556
C. Payments to State for highways	142,887
D. Payments to toll facilities	---
E. Total expenditures (A.6 + B.3 + C + D)	1,199,638,442

IV. LOCAL HIGHWAY DEBT STATUS

(Show all entries at par)

	Opening Debt	Amount Issued	Redemptions	Closing Debt
A. Bonds (Total)	1,094,575,329	184,062,851	197,898,048	1,080,740,132
1. Bonds (Refunding Portion)		---	---	
B. Notes (Total)	8,532,837	53,995,791	1,347,751	61,180,877

Notes and Comments:  
III.A.3.c - Other:  
Audit Adjustments 924,806  
Highway Beautification 3,650,012  
Litter Removal 2,303,196  
Mowing 3,801,256  
Hwy Air Quality Monitoring -

FORM FHWA 126 (Rev. 10-2000)

PREVIOUS EDITIONS OBSOLETE

Excel

(Next Page)

- The Powell Bill Unit is required to submit the Local Highway Finance Report (FHWA 536) to the US DOT Federal Highway Administration each year.
- Information for the report comes from the Fiscal Data Reports.
- It is important the Fiscal Data Report is submitted prior to December 1<sup>st</sup> each year so we have time to create and process the FHWA 536.

# Powell Bill History Report: 1981-current

Powell Bill History Report						Data as of : 12/21/2023				
Municipality : CITY OF ALBEMARLE				Grantee ID : 1000006282			Status : Okay			
Program Year	Powell Bill Allocation		Yearly Total Appropriation	Expenditure Amount	Adjustments Imposed	Other Receipts	Interest Amount	Closing Amount	Agreement	Comments
	October	January								
1981	\$ 211,401.29		\$ 211,401.29	\$ 211,401.29	\$ -	\$ -	\$ -	\$ -		
1982	\$ 284,055.52		\$ 284,055.52	\$ 284,055.52	\$ -	\$ -	\$ -	\$ -		
1983	\$ 286,335.47		\$ 286,335.47	\$ 286,335.47	\$ -	\$ -	\$ -	\$ -		
1984	\$ 293,883.28		\$ 293,883.28	\$ 293,883.28	\$ -	\$ -	\$ -	\$ -		
1985	\$ 297,518.21		\$ 297,518.21	\$ 297,518.21	\$ -	\$ -	\$ -	\$ -		
1986	\$ 336,277.07		\$ 336,277.07	\$ 336,277.07	\$ -	\$ -	\$ -	\$ -		
1987	\$ 378,071.71		\$ 378,071.71	\$ 378,071.71	\$ -	\$ -	\$ -	\$ -		
1988	\$ 382,684.80		\$ 382,684.80	\$ 382,684.80	\$ -	\$ -	\$ -	\$ -		
1989	\$ 382,182.31		\$ 382,182.31	\$ 397,580.78	\$ -	\$ -	\$ 15,398.47	\$ -		
1990	\$ 453,090.21		\$ 453,090.21	\$ 341,214.26	\$ -	\$ -	\$ 30,515.61	\$ 142,391.56		
1991	\$ 446,258.83		\$ 446,258.83	\$ 300,150.18	\$ -	\$ -	\$ 21,953.75	\$ 310,453.96		
1992	\$ 472,068.24		\$ 472,068.24	\$ 455,152.86	\$ -	\$ -	\$ 14,601.43	\$ 341,970.77		
1993	\$ 489,155.52		\$ 489,155.52	\$ 587,364.00	\$ -	\$ -	\$ 13,380.14	\$ 257,142.43		
1994	\$ 522,129.18		\$ 522,129.18	\$ 566,482.53	\$ -	\$ -	\$ 17,650.52	\$ 230,439.60		
1995	\$ 551,347.60		\$ 551,347.60	\$ 636,443.07	\$ -	\$ -	\$ 17,499.61	\$ 162,843.74		
1996	\$ 562,679.01		\$ 562,679.01	\$ 632,537.20	\$ -	\$ 61,807.22	\$ 13,305.45	\$ 168,098.22		
1997	\$ 571,401.08		\$ 571,401.08	\$ 643,407.01	\$ -	\$ 6,962.90	\$ 15,990.12	\$ 119,045.31		
1998	\$ 597,869.06		\$ 597,869.06	\$ 646,911.61	\$ -	\$ 50,743.07	\$ 14,930.84	\$ 135,676.67		
1999	\$ 593,228.67		\$ 593,228.67	\$ 690,539.13	\$ -	\$ 40,210.30	\$ 15,601.75	\$ 94,178.26		
2000	\$ 616,161.58		\$ 616,161.58	\$ 685,621.12	\$ -	\$ 43,372.18	\$ 16,300.64	\$ 84,391.54		
2001	\$ 604,793.03		\$ 604,793.03	\$ 573,645.88	\$ -	\$ 31,964.26	\$ 4,576.58	\$ 152,079.53		
2002	\$ 572,005.86		\$ 572,005.86	\$ 433,905.97	\$ -	\$ 42,337.47	\$ 3,285.16	\$ 335,802.06		
2003	\$ 517,908.94		\$ 517,908.94	\$ 568,094.96	\$ -	\$ 22,410.51	\$ 3,415.28	\$ 311,441.82		
2004	\$ 573,790.07		\$ 573,790.07	\$ 701,015.48	\$ -	\$ 43,089.36	\$ 6,569.99	\$ 233,875.76		
2005	\$ 568,359.97		\$ 568,359.97	\$ 640,788.95	\$ -	\$ 64,780.37	\$ 12,020.79	\$ 238,247.94		
2006	\$ 562,364.36		\$ 562,364.36	\$ 648,926.10	\$ -	\$ 31,198.81	\$ 14,841.11	\$ 197,726.12		
2007	\$ 628,883.91		\$ 628,883.91	\$ 617,496.07	\$ -	\$ 19,402.17	\$ 12,029.58	\$ 240,545.71		
2008	\$ 561,395.72		\$ 561,395.72	\$ 565,302.40	\$ -	\$ 32,310.30	\$ 4,369.10	\$ 273,318.43		
2009	\$ 500,478.84		\$ 500,478.84	\$ 479,256.10	\$ -	\$ 22,230.00	\$ 2,430.36	\$ 319,201.53		
2010	\$ 505,843.89		\$ 505,843.89	\$ 429,939.74	\$ -	\$ 32,770.51	\$ 1,461.08	\$ 429,337.27		
2011	\$ 254,565.85	\$ 254,566.09	\$ 509,131.94	\$ 568,133.33	\$ -	\$ 4,621.69	\$ 720.03	\$ 375,677.60		
2012	\$ 261,261.81	\$ 261,261.80	\$ 522,523.61	\$ 625,900.76	\$ -	\$ 4,920.30	\$ 475.94	\$ 277,696.69	2000001074	
2013	\$ 262,534.75	\$ 262,534.74	\$ 525,069.49	\$ 558,395.47	\$ -	\$ 6,957.60	\$ 150.07	\$ 251,478.38	2000001565	
2014	\$ 262,963.86	\$ 262,963.86	\$ 525,927.72	\$ 543,934.24	\$ -	\$ 3,321.12	\$ 125.45	\$ 236,918.43	2000002543	
2015	\$ 261,900.15	\$ 261,900.14	\$ 523,800.29	\$ 616,985.49	\$ -	\$ 225,628.55	\$ 388.75	\$ 369,750.53	2000003586	
2016	\$ 258,415.01	\$ 258,415.01	\$ 516,830.02	\$ 561,259.10	\$ -	\$ 10,436.55	\$ 742.04	\$ 336,500.04	2000004767	
2017	\$ 258,221.60	\$ 258,221.58	\$ 516,443.18	\$ 637,553.03	\$ -	\$ -4,263.82	\$ 1,962.32	\$ 213,088.69	2000006103	
2018	\$ 254,657.85	\$ 254,657.84	\$ 509,315.69	\$ 584,319.48	\$ -	\$ 8,240.00	\$ 7,071.27	\$ 153,396.17	2000026435	
2019	\$ 252,730.22	\$ 252,730.21	\$ 505,460.43	\$ 521,022.08	\$ -	\$ 9,754.17	\$ 5,658.54	\$ 153,247.23	2000032563	
2020	\$ 238,713.38	\$ 238,713.37	\$ 477,426.75	\$ 441,258.35	\$ -	\$ -1,419.77	\$ 1,316.42	\$ 189,312.28	2000039835	
2021	\$ 241,919.01	\$ 325,511.60	\$ 567,430.61	\$ 339,740.76	\$ -	\$ -1,865.70	\$ 1,257.42	\$ 416,393.85	2000048425	
2022	\$ 280,492.14	\$ 280,492.12	\$ 560,984.26	\$ 329,433.07	\$ -	\$ -398.53	\$ 19,430.70	\$ 656,977.21	2000059765	
2023	\$ 278,620.67	\$ 342,864.84	\$ 621,485.51	\$ -	\$ -	\$ -	\$ -	\$ 1,278,462.72	2000068500	
Total of last ten (10) allocations:			2,732,787.56	Excess Accumulation:			-			

237



Sample BOT- Item P

NCDOT September 2023 Board of Transportation Agenda  
Municipal Street System Changes for the Powell Bill Program



Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
13	Rutherford	Spindale	SR 1593; Steward Street	From SR 1546 (Spindale Street) to US-74 Business (East Main Street)	0.12

File Name: RUTHERFORD\_2023\_09\_M001

5	Wake	Raleigh	SR 3566, Otters Run Court	From 0.09 miles north east of Atlantic Avenue to end of cul-de-sac (This section is currently maintained by the city of Raleigh this is a formal transfer from NCDOT to the city of Raleigh)	0.05
---	------	---------	---------------------------	--	------

File Name: WAKE\_2023\_09\_M001

5	Wake	Wake Forest	SR 5163; South Franklin Street	From SR 2052 (Rogers Road) to Artisan Park Drive	0.66
---	------	-------------	--------------------------------	--	------

File Name: WAKE\_2023\_09\_M002

Total Miles = 0.83



Addition to the State Highway System

Division	County	Municipality	Road	Termini	Length
2	Greene	Snow Hill	Pine Shoal Drive	From US 13 (Kingold Boulevard) for 0.08 miles	0.08


File Name: GREENE\_2023\_09\_M001

Total Miles = 0.08

# Powell Bill Deadlines


## IMPORTANT DATES TO REMEMBER

Certified Statement, street listing, certified Powell Bill map, and add/delete sheet (if applicable)




A circular blue icon containing a calendar page for July, with the dates 1-21 highlighted in large blue text.

Powell Bill Expenditures Report is statutorily due



A circular blue icon containing a calendar page for August, with the date 1 highlighted in large blue text.


Municipal Street Fiscal Data Report is due



A circular blue icon containing a calendar page for December, with the date 1 highlighted in large blue text.






# Powell Bill Applications



Enterprise  
Business  
Services


Home ▾




Partner Applications

Help


Certified Statement  
Powell Bill

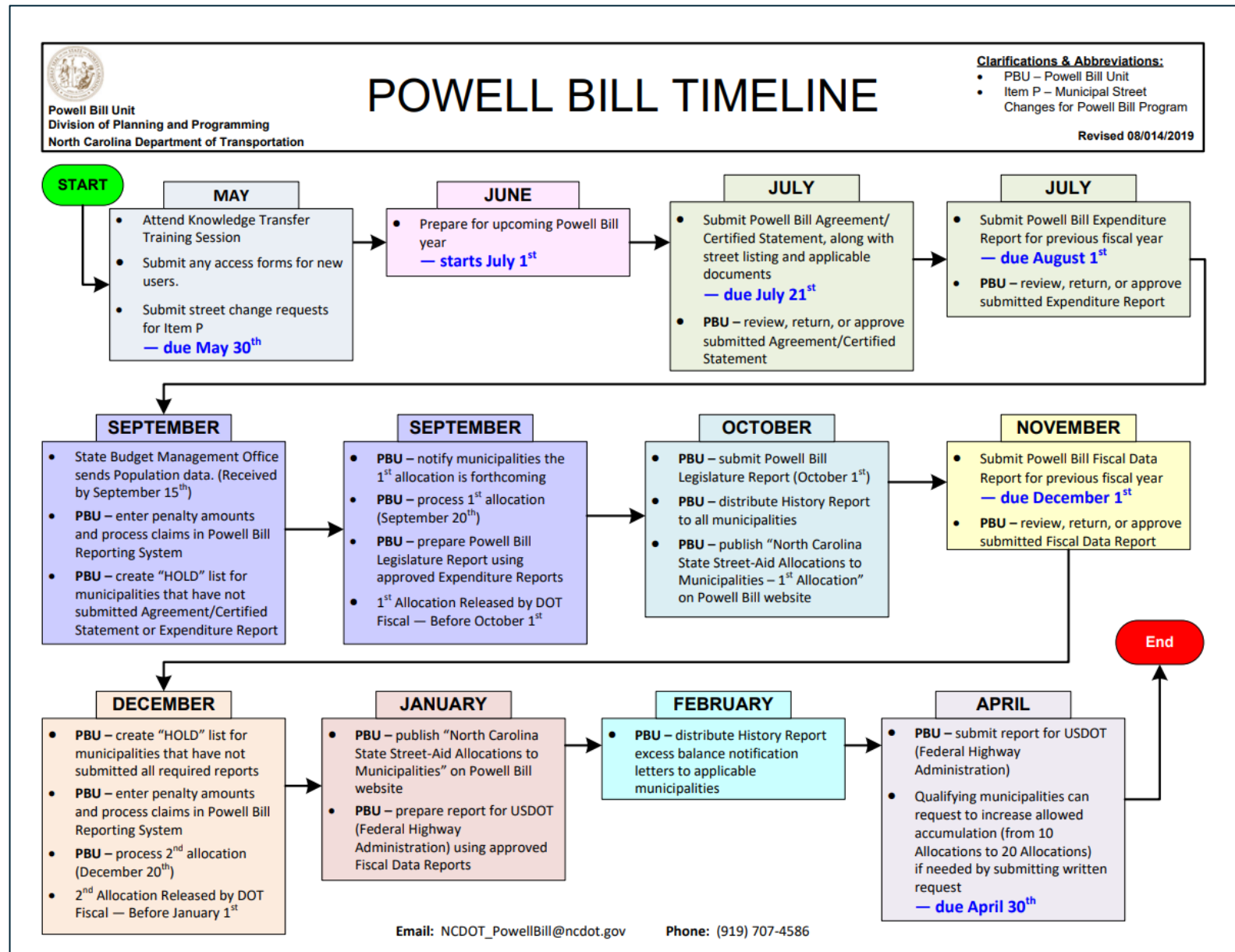


Expenditure Report  
Powell Bill



Fiscal Data Report  
Powell Bill





# Contact Us

---

## Dr. Majed Al-Ghandour – Director Project Mgmt. & Powell Bill

[malghandour@ncdot.gov](mailto:malghandour@ncdot.gov)

919-707-4621

### Molly Stevens – Powell Bill Coordinator

[mstevens@ncdot.gov](mailto:mstevens@ncdot.gov)

919-707-4610

### Kat Kern – Administrative Specialist

[kmkern@ncdot.gov](mailto:kmkern@ncdot.gov)

919-707-4620

 **Powell Bill Website:** <https://connect.ncdot.gov/municipalities/State-Street-Aid/>

 @NCDOT

 NCDOT

 NCDOTcommunications

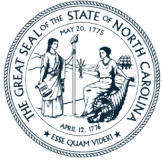
 @NCDOT

 ncdotcom

 ncdot\_comm

# Thank you!

---



**NORTH CAROLINA**

Department of Transportation

# **SFY24 & SFY25 Spend Plan Amendment 1**

## **Board of Transportation Meeting**

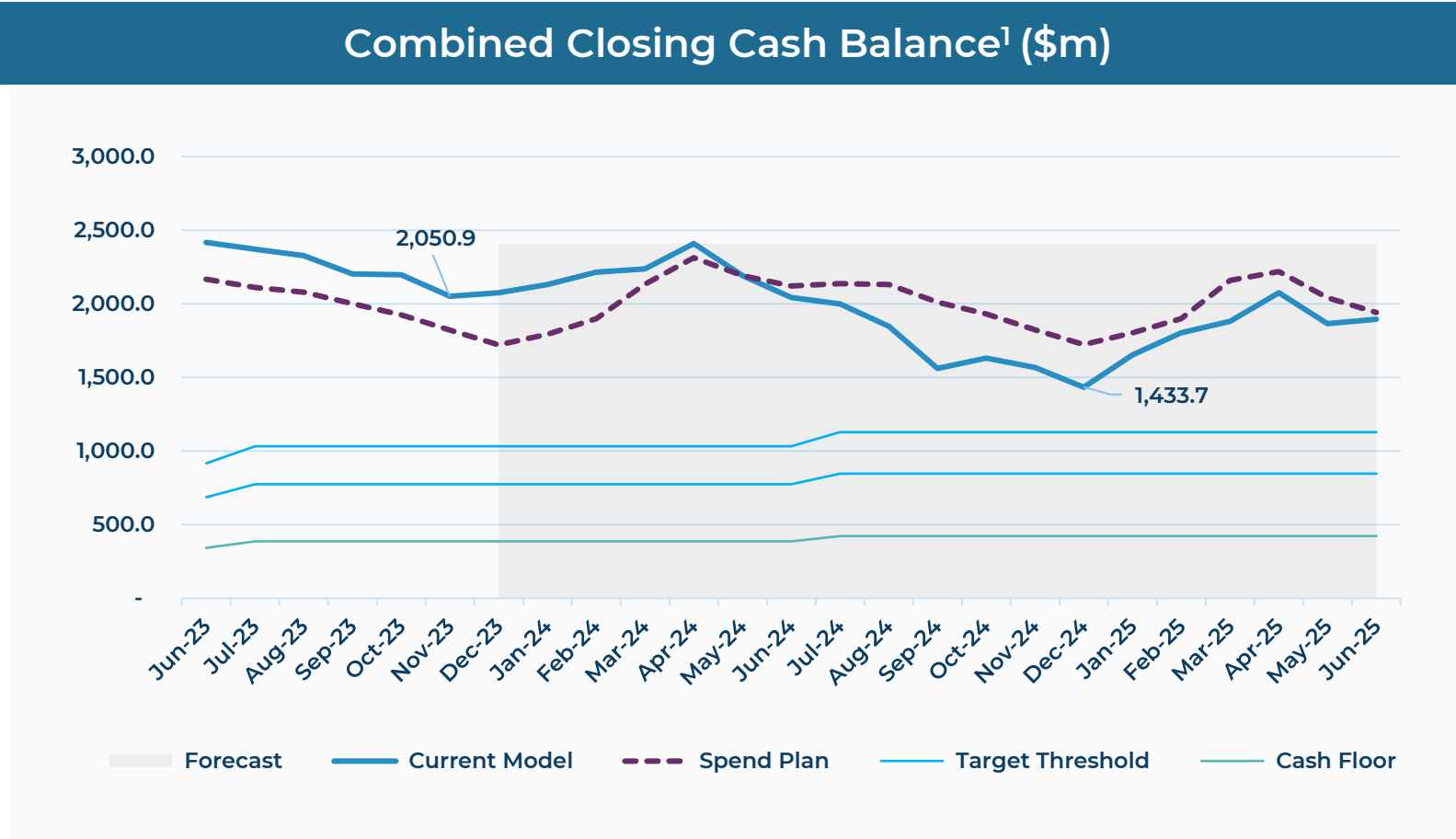
Michelle Ellis, Director of Forecasting and Spend Plan Management

January 3, 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

# Closing Balances: Overall

Amendment 1 (Current Model) shows lower cash balances starting in April 2024



## Overall Combined Cash

- November 2023 Closing Cash Balance - \$2,050.9m
- Lowest Cash Balance Forecast - \$1,433.7m in December 2024
- Spend Plan – June 2023 Approved Plan
- Current Model – Proposed Spend Plan Amendment 1
- Using Hybrid forecasting method

<sup>1</sup>) Balance includes Highway Fund, Trust Fund, and Ferry Capital balances

# Proposed Spend Plan for SFY 2024

Significant decrease in Net Change in Cash partially offset by variance in SFY24 Opening Cash Balance

## Comparison – SFY24 Original Plan v Amendment 1

SFY24			
	Amendment One	Original Plan	Variance
OPENING CASH BALANCE	2,418.5	2,166.9	251.6
TOTAL REVENUES & OTHER RECEIPTS	7,776.9	7,220.6	556.4
TOTAL EXPENDITURES	(8,264.2)	(7,365.6)	(898.6)
NET CHANGE IN CASH	(374.2)	(45.1)	(329.1)
CLOSING CASH BALANCE	2,044.3	2,121.8	(77.5)

### SFY24 Detail

- Opening Cash Balance was \$251.6m more than captured in Original Approved Spend Plan
- Revenues and Other Receipts projected increase of \$556.4m mainly due to transfer of Transportation Reserve funding (\$300m Aviation, \$50m GMR, \$100m Contingency), additional \$90m of Federal Aid (August Redistribution)
- Expenditures projected to increase by \$899m - \$304m increase for Maintenance, \$380m increase in Other Modes, and \$118m increase in Other Expenditures
- Cash is expected to decrease by \$78m more for the Amendment

# Proposed Spend Plan for SFY 2025

Higher Maintenance and Operations expenditures forecast in Amendment 1 relative to the original plan will lower overall cash balance by \$302M in SFY25

Comparison – SFY25 Original Plan v Amendment 1			
SFY25			
	Amendment One	Original Plan	Variance
OPENING CASH BALANCE	2,044.3	2,121.8	(77.5)
TOTAL REVENUES & OTHER RECEIPTS	7,865.9	7,635.5	230.4
TOTAL EXPENDITURES	(8,015.4)	(7,815.6)	(199.8)
NET CHANGE IN CASH	(149.5)	(180.1)	30.6
CLOSING CASH BALANCE	1,894.7	1,941.7	(47.0)

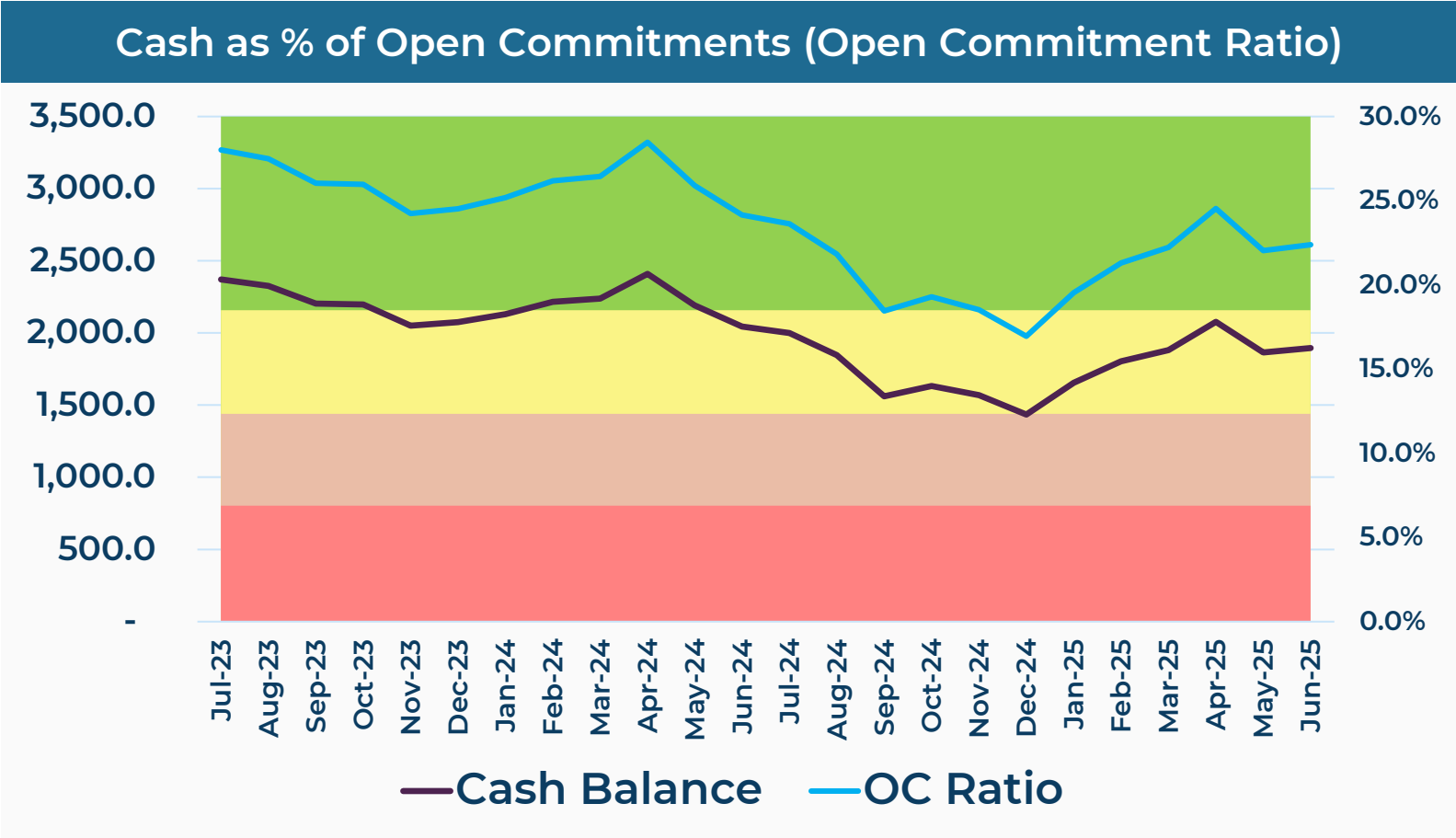
SFY25 Detail

- Revenues and Other Receipts shifted from \$7,635m to \$7,866m, a \$230m increase mainly due to transfer of Transportation Reserve funding.
- Expenditures projected to increase from \$7,816m to \$8,015m, a \$200m increase mainly due to increase in Maintenance & Operations spend
- Cash consumption projected to decrease from \$180m to \$150m, a \$31m decrease of cash consumption during the period



# Cash as % of Open Commitments (Open Commitment Ratio)

Cash as a % of Open Commitments touches the “orange” zone at peak seasonal inflection point

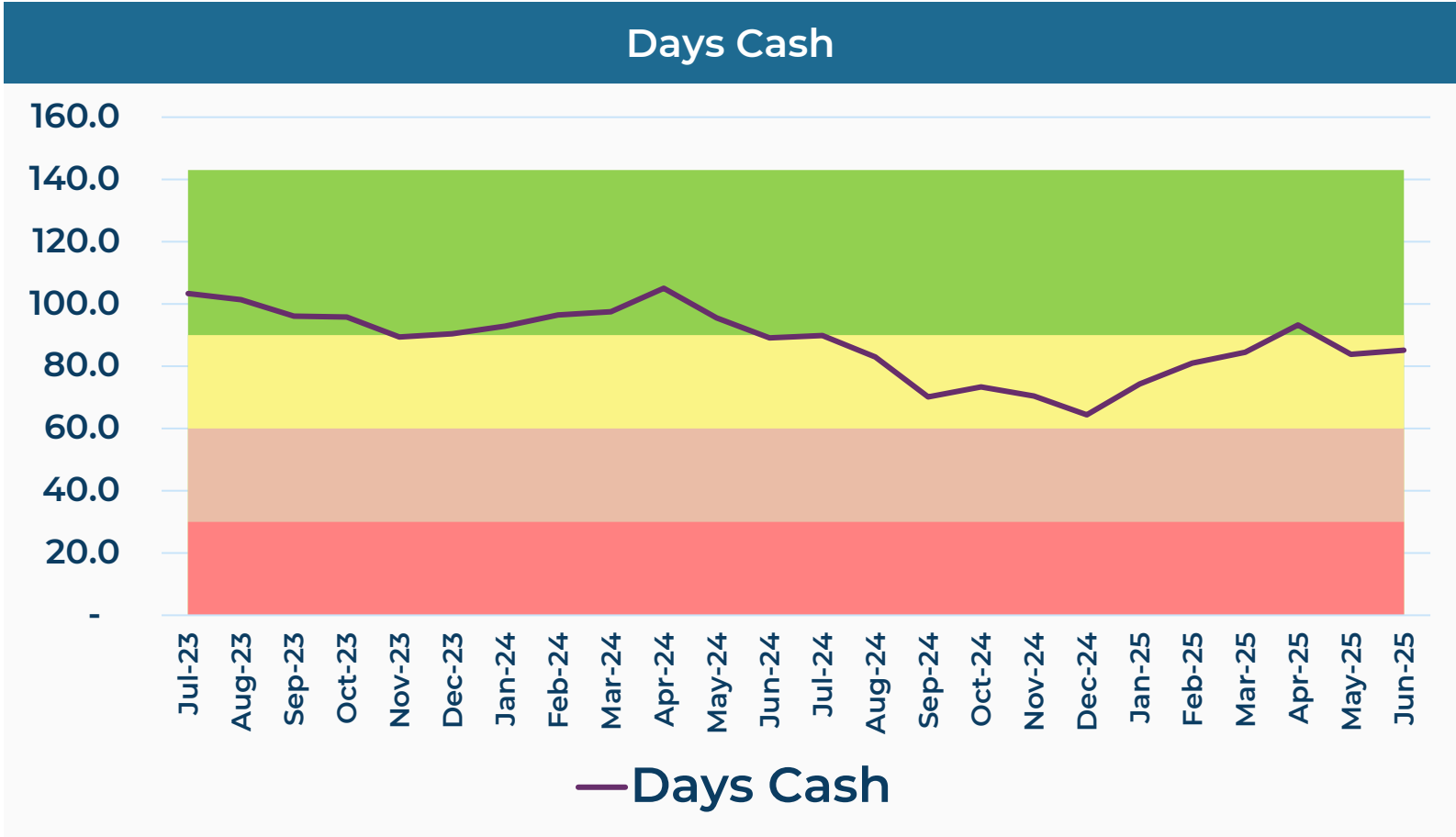


**Items of Note**

- Commitments estimated at \$8,463m
- Combined Cash Balance – low is \$1,433m in December 2024
- December 2024 Cash as a % of Open Commitments is 16.9%
- Thresholds (approximately)
  - Green Range – 25% - 33%
  - Yellow Range – 17% - 25%
  - Orange Range – 7 to 9% - 17%
  - Red – Below 9%

# Days Cash

Days Cash touches the “orange” zone at peak seasonal inflection point



**Items of Note**

- Daily Expenditures estimated at \$23.0m/day
- Lowest point is December 2024 Cash on Hand is 64.4 days
- Thresholds (approximately)
  - Green Range – Above 90
  - Yellow Range – 60 - 90
  - Orange Range - 30 - 60
  - Red – Below 30

# SFY24 Detailed Line Items

---

# Proposed Revenue for SFY 2024

Revenue is projected to be \$7,776.9 million for SFY 2024

## Proposed Spend Plan on Forecasted Revenue (\$m)

SFY24			
	Amendment One	Original Plan	Variance
REVENUES			
State revenues	4,741.2	4,740.0	1.2
Federal aid	1,637.9	1,548.0	89.8
Federal aid - USDOT Discretionary Grants	20.8	15.4	5.4
Turnpike Federal Aid	52.8	-	52.8
Sales Tax	424.6	419.6	5.0
Other	803.2	411.6	391.5
GARVEE Reimbursement	27.3	29.6	(2.3)
BUILDNC Reimbursement	69.2	56.3	12.9
TOTAL REVENUES & OTHER RECEIPTS	7,776.9	7,220.6	556.4

### SFY24 Line Detail

- State Revenues as of 2/2023 by OSBM and NCDOT with adjustments included in SL 2023-134
- Federal Aid as of 2/2023 by NCDOT adjusted for additional August Redistribution (\$264m received - \$90m more than included in previous plan)
- Federal Aid US Discretionary Grants – InfraGrant and Build Grant
- NCTA Federal Aid received – C540 Phase 1
- General Fund Transfer of 4% of sales and use taxes (1% HF & 3% TF)
- Other revenue increase largely due to Transportation Reserve for \$297m transfer in January for Aviation Directed Grants and \$150m transfer in December for GMR (\$50m) and Contingency (\$100m)

# Proposed Construction Expenditures for SFY 2024

Construction expenditures were forecasted using SAS for the bulk of the program with \$4,272.3 million

## Proposed Spend Plan on Forecasted Construction Expenditures (\$m)

SFY24			
	Amendment One	Original Plan	Variance
<b>CONSTRUCTION EXPENDITURES</b>			
Garvee Expenditures	(462.9)	(383.4)	(79.5)
Garvee Debt Service	(118.0)	(118.1)	0.1
BuildNC Expenditures	(451.7)	(340.2)	(111.5)
BuildNC Debt Service	(121.4)	(121.4)	-
STIP Preconstruction	(862.0)	(915.8)	53.8
STIP Construction & Holdouts	(1,863.1)	(2,162.8)	299.7
TIP - USDOT Discretionary Grants	(153.0)	(132.4)	(20.5)
Turnpike Authority	(240.1)	(1.5)	(238.6)
<b>TOTAL CONSTRUCTION EXPENDITURES</b>	<b>(4,272.3)</b>	<b>(4,175.6)</b>	<b>(96.6)</b>

### SFY24 Line Detail

- , Build NC, USDOT Discretionary Grants, and STIP Construction (Design Build and STIP C-Let) using SAS and adjusted for Hybrid method. Assumes 100% delivery rate of CPL
- Preconstruction PE remained the same at \$295m
- Preconstruction ROW updated based on Sept. CPL – a decrease of \$14m (from \$570m to \$555.9m) and updates of GARVEE and Build NC ROW projects. New spend plan accelerates spend (~22m) on I-2513B and includes \$87.8m of Map Act for R-2247 (original had \$72m of Map Act)
- Preconstruction Utility remained the same at \$95m
- NCTA C540 Phase 2 loan from TF to NCTA
- NCTA C540 Phase 1 previously included in STIP Holdouts now listed in Turnpike Authority. Expenditures through June 2024 and includes \$86m of Map Act

# Proposed Maintenance Expenditures for SFY 2024

Total proposed maintenance expenditures are \$2,364.9 million for the Proposed Spend Plan for SFY 2024

## Proposed Spend Plan on Forecasted Maintenance Expenditures (\$m)

	SFY24		
	Amendment One	Original Plan	Variance
<b>MAINTENANCE EXPENDITURES</b>			
Other Construction - Secondary Roads	(18.0)	(12.0)	(6.0)
Other Construction - Spot Safety Improvements	(21.0)	(12.1)	(8.9)
Other Construction - Contingency	(25.0)	(12.0)	(13.0)
Other Construction - Mobility/Modernization	(49.1)	(41.4)	(7.7)
Other Construction - Economic Development	(252.9)	(228.7)	(24.2)
General Maintenance Reserve	(658.0)	(473.7)	(184.3)
Contract Resurfacing	(600.0)	(572.2)	(27.8)
Roadside Environmental	(122.2)	(118.9)	(3.3)
Pavement Preservation	(100.0)	(85.8)	(14.2)
Bridge Program	(330.0)	(275.0)	(55.0)
Bridge Preservation	(85.0)	(71.3)	(13.7)
Emergency GMR	(93.7)	(91.3)	(2.5)
Disaster Funding - FEMA	(10.0)	(66.9)	56.9
<b>TOTAL MAINTENANCE EXPENDITURES</b>	<b>(2,364.9)</b>	<b>(2,061.2)</b>	<b>(303.6)</b>

### SFY24 Line Detail

- Contingency increase by \$13m. A portion of the projected expenditures relate to \$100m of Transportation Reserve projects that will continue into SFY 2025
- GMR increase by \$184m to \$658m (\$50m of Transportation Reserve, \$42m expansion, carryforward, and transition of funds from FEMA line item)
- Bridge Program increase by \$55m due to budget expansion
- Reduction of \$56.9m in FEMA. FEMA was reduced to \$10m and remaining available FEMA funding has been reallocated to GMR

# Proposed Other Modes Expenditures for SFY 2024

Total proposed modal expenditures are \$854.0 million for the Proposed Spend Plan for SFY 2024

## Proposed Spend Plan on Forecasted Other Modes Expenditures (\$m)

SFY24			
	Amendment One	Original Plan	Variance
OTHER MODES			
Integrated Mobility Division	(135.1)	(130.1)	(5.0)
Ferry Capital	(0.6)	-	(0.6)
Ferry Division	(72.3)	(58.6)	(13.7)
Rail Division	(141.5)	(94.7)	(46.8)
Aviation Division	(504.5)	(190.3)	(314.2)
TOTAL OTHER MODES EXPENDITURES	(853.9)	(473.7)	(380.2)

### SFY24 Line Detail

- Ferry Division – Spend target is set at net appropriation (\$74m) reduced by SFY23 loan repayment (\$1.7m). Assuming none of the currently planned maintenance activities for FY24 are reduced, the \$72M spend plan for FY24 requires a lesser departure schedule than operated in FY23. The Division would require ~\$74m to support a departure schedule similar to FY23
- Rail – S Line expenditures – 30% Design expected in January 2024, Raleigh Platform purchase of \$13.5m in January, acquisition of \$47m in June 2024
- Aviation - \$297m of directed grants forecast to be dispersed in January and April 2024

# Proposed Other Expenditures for SFY 2024

Total proposed other expenditures are \$773.2 million for the Proposed Spend Plan for SFY 2024

## Proposed Spend Plan on Forecasted Other Expenditures (\$m)

	SFY24		
	Amendment One	Original Plan	Variance
OTHER EXPENDITURES			
Administration	(432.2)	(363.2)	(69.0)
Transfers to Other State Agencies	(60.6)	(60.5)	(0.1)
Transfers to General Fund/NCTA - GAP Funds	(49.0)	(49.0)	-
State aid to municipalities	(170.4)	(154.9)	(15.5)
Debt Service	-	-	-
Other Programs	(61.0)	(27.5)	(33.5)
TOTAL OTHER EXPENDITURES	(773.2)	(655.0)	(118.1)

### SFY24 Line Detail

- Administration increase due to expansion for DIT, Facilities, General Services, Transportation Planning, DMV Vehicle Registration, and LI related items
- Other Programs increase mainly due to Capital Improvements - \$29.8m expansion



# SFY25 Detailed Line Items

---

# Proposed Revenue for SFY 2025

Revenue is projected to be \$7,865.9 million for SFY 2025

## Proposed Spend Plan on Forecasted Revenue (\$m)

SFY25

	Amendment One	Original Plan	Variance
REVENUES			
State revenues	4,990.4	4,997.7	(7.3)
Federal aid	1,600.3	1,520.9	79.4
Federal aid - USDOT Discretionary Grants	115.1	52.5	62.7
Turnpike Federal Aid	-	-	-
Sales Tax	650.9	643.4	7.5
Other	341.9	193.7	148.2
GARVEE Reimbursement	18.8	3.1	15.7
BUILDNC Reimbursement	148.4	224.2	(75.8)
TOTAL REVENUES & OTHER RECEIPTS	7,865.9	7,635.5	230.4

## SFY25 Line Detail

- State Revenues as of 2/2023 by OSBM and NCDOT and adjusted per SL 2023-134
- Federal Aid as of 2/2023 by NCDOT and adjusted for August Redistribution (\$200m projected - \$75m more than included in previous plan)
- Federal Aid US Discretionary Grants – added revenue for Alligator River and Low Water Bridges
- Other revenue increase largely due to Transportation Reserve for GMR of \$100m transfer and Rail federal reimbursements related to June 2024 federal expenditures (S-Line)
- Build NC issuance in November 2024
- GARVEE issuance in April 2025

# Proposed Construction Expenditures for SFY 2025

Construction expenditures were forecasted using SAS for the bulk of the program with \$4,442.4 million

## Proposed Spend Plan on Forecasted Construction Expenditures (\$m)

SFY25			
	Amendment One	Original Plan	Variance
<b>CONSTRUCTION EXPENDITURES</b>			
Garvee Expenditures	(573.5)	(625.5)	52.0
Garvee Debt Service	(146.3)	(146.3)	-
BuildNC Expenditures	(256.7)	(262.0)	5.3
BuildNC Debt Service	(139.9)	(147.4)	7.5
STIP Preconstruction	(942.0)	(1,105.1)	163.1
STIP Construction & Holdouts	(2,263.2)	(2,426.4)	163.2
TIP - USDOT Discretionary Grants	(119.3)	(115.0)	(4.3)
Turnpike Authority	(1.5)	(1.5)	-
<b>TOTAL CONSTRUCTION EXPENDITURES</b>	<b>(4,442.4)</b>	<b>(4,829.3)</b>	<b>386.9</b>

### SFY25 Line Detail

- GARVEE, Build NC, USDOT Discretionary Grants, and STIP Construction (Design Build and STIP C-Let) using SAS and adjusted for Hybrid method. Assumes 100% delivery rate of CPL
- GARVEE reduced expenditures due mainly to delay of R-2576 – Mid Currituck bridge
- Preconstruction PE remains the same at \$290m
- Preconstruction ROW decreased from \$810m to \$604m, a decrease of \$205m due to reevaluation of projects using Sept. CPL. The Original Plan was based on CPL prior to June STIP approval
- Preconstruction Utility remained the same at \$90m

# Proposed Maintenance Expenditures for SFY 2025

Total proposed maintenance expenditures are \$2,363.5 million for the Proposed Spend Plan for SFY 2025

## Proposed Spend Plan on Forecasted Maintenance Expenditures (\$m)

SFY25			
	Amendment One	Original Plan	Variance
MAINTENANCE EXPENDITURES			
Other Construction - Secondary Roads	(12.0)	(12.0)	-
Other Construction - Spot Safety Improvements	(12.1)	(12.1)	-
Other Construction - Contingency	(12.0)	(12.0)	-
Other Construction - Mobility/Modernization	(39.2)	(41.4)	2.2
Other Construction - Economic Development	(22.2)	(15.2)	(7.1)
General Maintenance Reserve	(862.5)	(471.2)	(391.3)
Contract Resurfacing	(630.0)	(572.2)	(57.8)
Roadside Environmental	(118.9)	(118.9)	-
Pavement Preservation	(85.8)	(85.8)	-
Bridge Program	(330.1)	(275.0)	(55.1)
Bridge Preservation	(85.0)	(71.3)	(13.7)
Emergency GMR	(93.7)	(93.7)	(0.0)
Disaster Funding - FEMA	(60.0)	(66.9)	6.9
TOTAL MAINTENANCE EXPENDITURES	(2,363.5)	(1,847.7)	(515.9)

### SFY25 Line Detail

- Proposed GMR increase by \$391m. \$284m expansion and \$100m of Transportation Reserve transfer
- Contract Resurfacing increase by \$57.8m (expansion budget)
- Bridge Program increase by \$55m (expansion budget)
- Bridge Preservation increase by \$13.7m (expansion budget)

# Proposed Other Modes Expenditures for SFY 2025

Total proposed modal expenditures are \$452.3 million for the Proposed Spend Plan for SFY 2025

## Proposed Spend Plan on Forecasted Other Modes Expenditures (\$m)

	SFY25		
	Amendment One	Original Plan	Variance
OTHER MODES			
Integrated Mobility Division	(110.2)	(110.2)	-
Ferry Capital	-	-	-
Ferry Division	(64.7)	(58.6)	(6.1)
Rail Division	(87.1)	(87.1)	-
Aviation Division	(190.3)	(190.3)	-
TOTAL OTHER MODES EXPENDITURES	(452.3)	(446.3)	(6.1)

### SFY25 Line Detail

- There were no changes for the SFY25 spend targets for IMD, Rail, or Aviation
- The Ferry Division change is related to the expansion budget

# Proposed Other Expenditures for SFY 2025

Total proposed other expenditures are \$757.1 million for the Proposed Spend Plan for SFY 2025

## Proposed Spend Plan on Forecasted Other Expenditures (\$m)

	SFY25		
	Amendment One	Original Plan	Variance
OTHER EXPENDITURES			
Administration	(420.2)	(385.2)	(35.0)
Transfers to Other State Agencies	(60.7)	(64.3)	3.6
Transfers to General Fund/NCTA - GAP Funds	(49.0)	(49.0)	-
State aid to municipalities	(185.9)	(164.7)	(21.2)
Debt Service	-	-	-
Other Programs	(41.4)	(29.2)	(12.2)
TOTAL OTHER EXPENDITURES	(757.1)	(692.4)	(64.7)

### SFY25 Line Detail

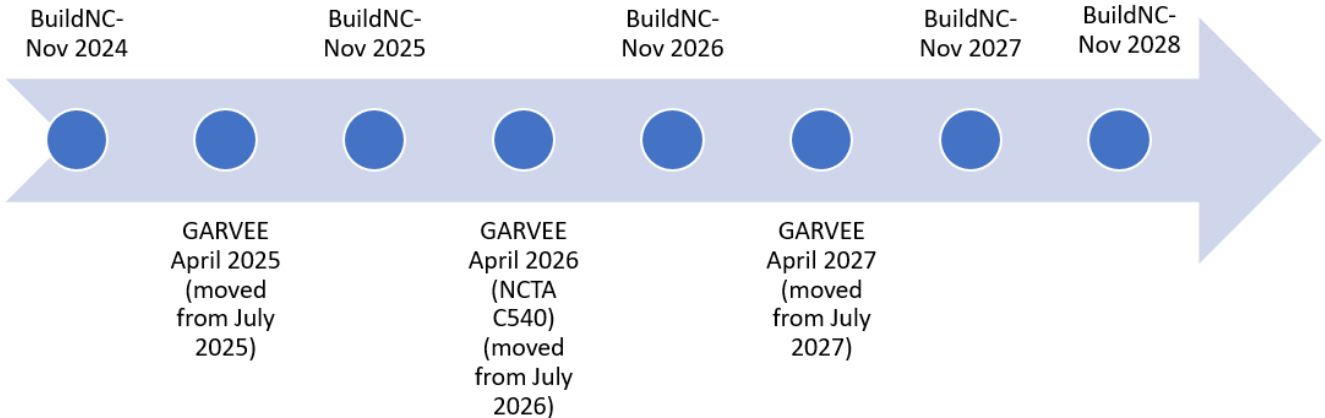
- Administration increase due to expansion for DIT, Facilities, General Services, Transportation Planning, DMV Vehicle Registration, and LI related items
- Other Programs increase mainly due to Capital Improvements - \$10.57m expansion

# Additional Considerations

---

# Proposed Bond Schedule

## Proposed Bond Schedule



### Notes on Issuances

- BuildNC issuances (\$300m each):
  - November 2024
  - November 2025
  - November 2026
  - November 2027
  - November 2028
- GARVEE issuances (\$300m each):
  - April 2025
  - April 2026 (NCTA C540 Phase 2)
  - April 2027




# Contact Us

---

**Michelle Ellis**

[mjellis2@ncdot.gov](mailto:mjellis2@ncdot.gov)



 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot\_comm

# Thank you!

---



**NORTH CAROLINA**  
Department of Transportation

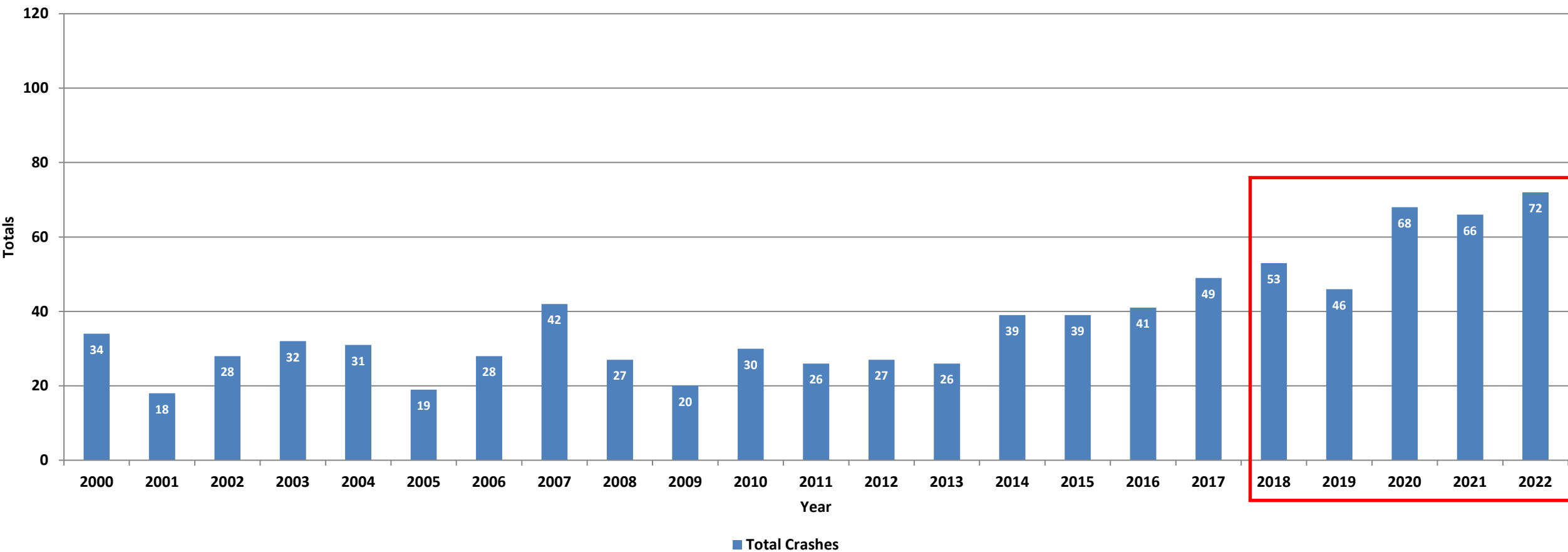
# North Carolina Wrong Way Driver Data Summary and Committee

Advanced Technology Committee

January 3, 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

# NC Freeway Wrong Way Driver Crashes



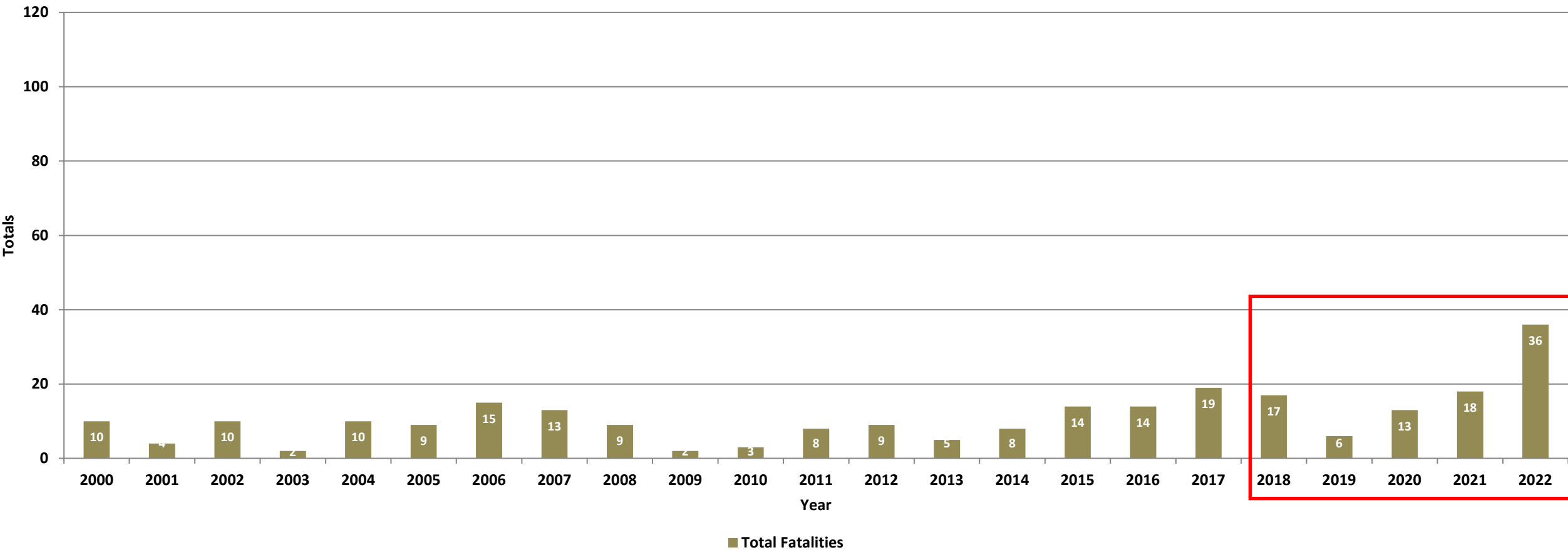
All 23 Years (2000-2022)

- WWD Crashes account for 0.2% of all freeway crashes

Last 5 Years (2018-2022)

- WWD Crashes account for 0.2% of all freeway crashes

# NC Freeway Wrong Way Driver Crashes



All 23 Years (2000-2022)

- WWD Total Fatalities account for 7.2% of all freeway total fatalities
- WWD Total Fatalities account for ~1% of total fatalities

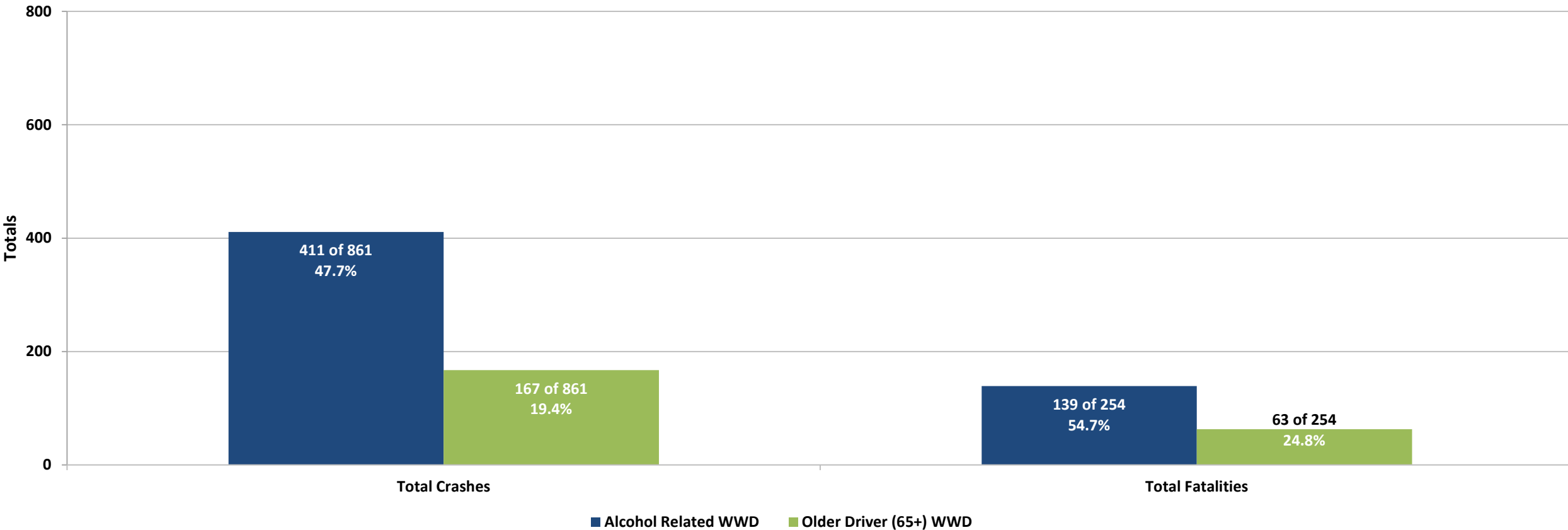
NCDOT Board of Transportation Meeting Minutes

Last 5 Years (2018-2022)

- WWD Total Fatalities account for 9.5% of all freeway total fatalities
- In 2022, WWD Total Fatalities account for ~2% of total fatalities

January 4, 2024

# NC Freeway Wrong Way Driver Crashes



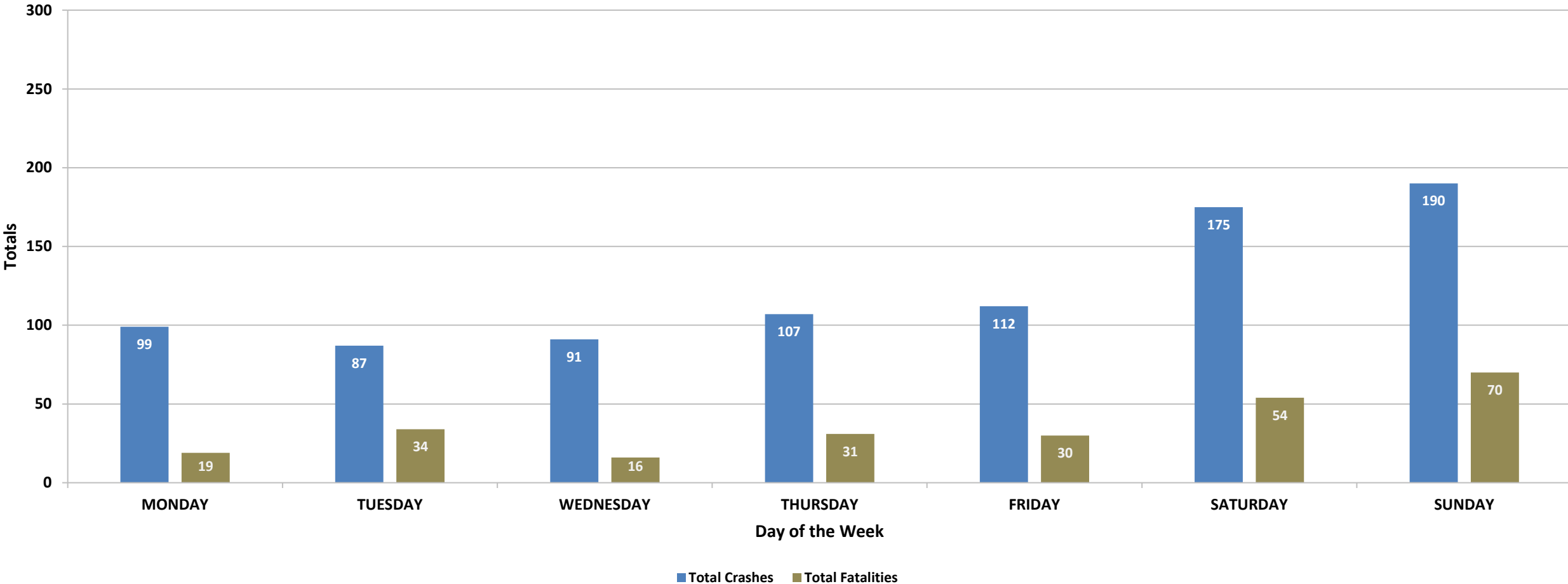
All 23 Years (2000-2022)

- 47.7% of all WWD Crashes were Alcohol Related
- 54.7% of WWD Total Fatalities were Alcohol Related
- 19.4% of all WWD Crashes involved Older Drivers (65 years of age and above)
- 24.8% of all WWD Total Fatalities involved Older Drivers

Last 5 Years (2018-2022)

- 47.9% of all WWD Crashes were Alcohol Related
- 53.3% of WWD Total Fatalities were Alcohol Related
- 17.0% of all WWD Crashes involved Older Drivers
- 21.3% of all WWD Total Fatalities involved Older Drivers

# NC Freeway Wrong Way Driver Crashes



All 23 Years (2000-2022)

- 55.4% of WWD Crashes occurred on the Weekend (Friday, Saturday, Sunday)

NCDOT Board of Transportation Meeting Minutes

- 60.6% of WWD Total Fatalities occurred on the Weekend

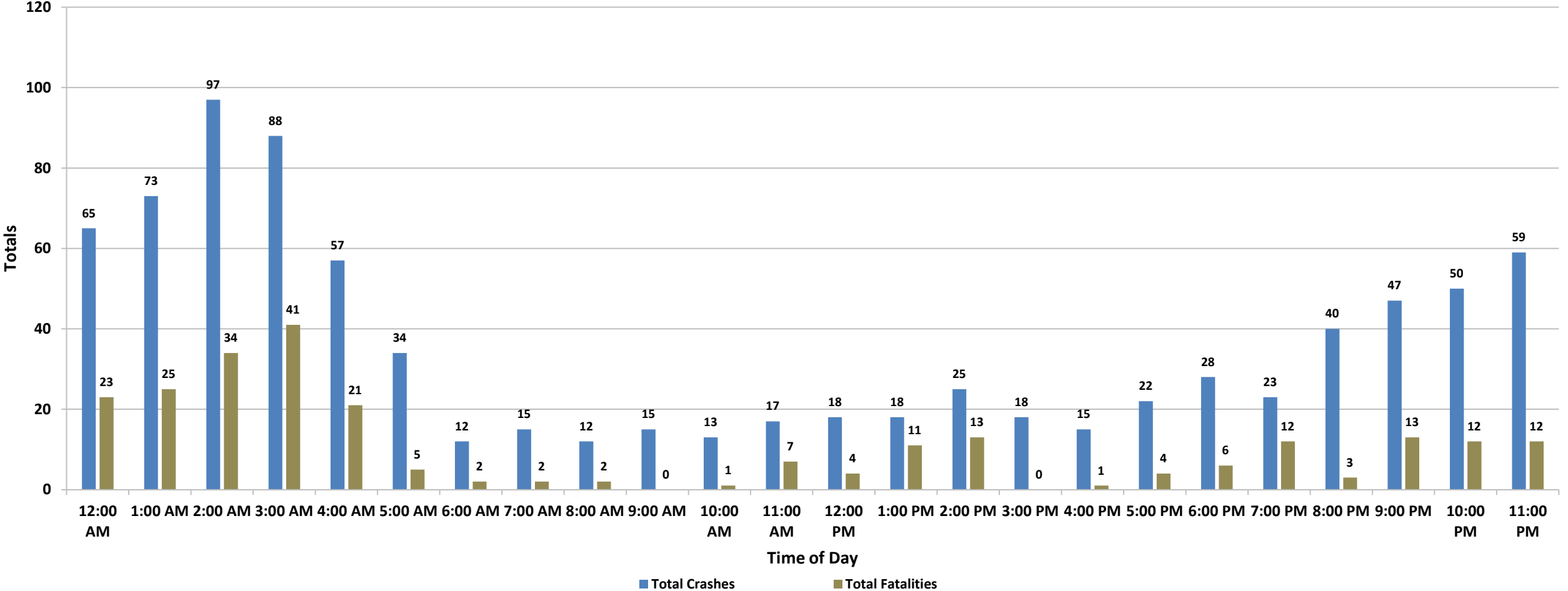
Last 5 Years (2018-2022)

- 59.0% of WWD Crashes occurred on the Weekend (Friday, Saturday, Sunday)

January 4, 2024

- 63.3% of WWD Total Fatalities occurred on the Weekend

# NC Freeway Wrong Way Driver Crashes



All 23 Years (2000-2022)

- 44.1% of WWD Crashes occurred between 12:00 a.m. – 4:59 a.m.
- 56.7% of WWD Total Fatalities occurred between 12:00 a.m. – 4:59 a.m.

NCDOT Board of Transportation Meeting Minutes

Last 5 Years (2018-2022)

- 45.2% of WWD Crashes occurred between 12:00 a.m. – 4:59 a.m.
- 52.2% of WWD Total Fatalities occurred between 12:00 a.m. – 4:59 a.m.

January 4, 2024



# Crash Data Summary

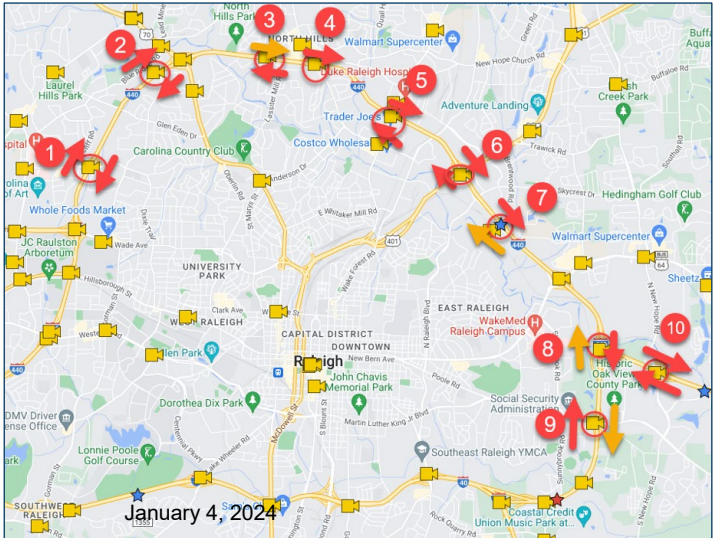
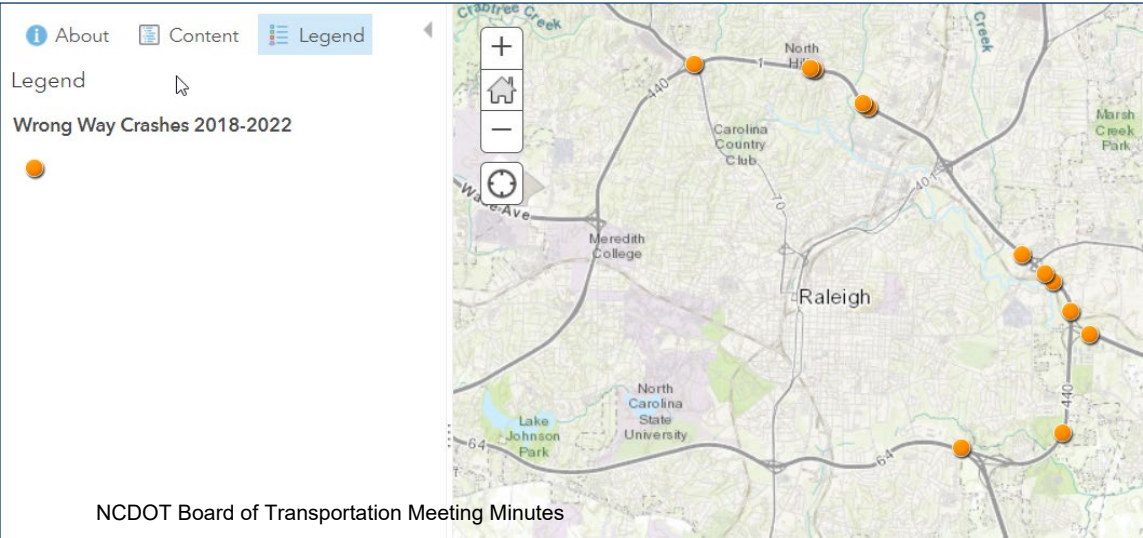
## 2018-2022 Wrong Way Driver Crashes (last 5 years)

- Average of 61 wrong way driver crashes per year
  - 2020-2022, highest number of crashes in history
  - 2022 had 72 wrong way driver crashes
  - 2022 had 36 wrong way driver fatalities, double of any other years
- **48% of the crashes were alcohol related**
- **17% of the crashes involved older drivers (65 or older)**
- **59% of the crashes occur on Friday, Saturday, or Sunday**
- **45% of the crashes occur between 12:00 AM and 5:00 AM**
- Crashes are very rare
- It is difficult to identify entry location (driver may go for miles in the wrong direction before a crash)
- Unknown number of non-crash wrong way driver incidents

# Committee Objectives

## Central Clearinghouse and Decision Makers on Topics Related to Wrong Way Drivers

- What is the size and scope of the problem
- Understanding low, medium, and high-technology countermeasures
- What data collection technologies have been deployed to understand the complexity of the issue
- What additional technologies have been deployed and how effective were those technologies



1035 Interchanges	
LABEL	COUNT
Diamond	423
Partial cloverleaf	355
Partial interchange	50
Complex multi-interchange	38
Trumpet	38
Semi-directional	37
Other	20
Full cloverleaf	18
Three-leg directional	17
Single point interchange	16
Other	23

# Thank you!

---

# Wrong -Way Driver Detection

Dennis Jernigan, PE


January 3, 2024

# North Carolina Turnpike Authority Program

- Wrong-Way Driver Detection Technology on NCTA Roadways via Toll System
  - Toll Systems Detection & Notification
  - Monroe Expressway
- Triangle Expressway Pilot (ramps and toll sites)
- I-485 Express Lanes Direct Connect
- Wrong-Way Driving RFLOI
- Wrong-Way Driving RFP







# Wrong -Way Driver Detection Technology on NCTA Roadways via Toll System

# Monroe Expressway

February 28, 2019

# Monroe Expressway

July 19, 2019



# Monroe Expressway

April 3, 2021

## Wrong -Way Driver Detection on NCTA Roadways via Toll System

- NCTA-program wide initiative
  - Already in use on Triangle Expressway and Monroe Expressway
  - Will be used on all future projects
- Tied to tolling technology
  - All NCTA roadside toll contracts require that technology is in place to send an alert for wrong-way drivers
  - Projects requiring a toll system must have wrong-way driving technology
  - Toll system determines the type of technology we can use



# Steps of ID and Notification







# Monroe Expressway Wrong -Way Driver Detection Technology

# Monroe Expressway

- 14 Mainline toll zones equipped with wrong-way vehicle detection technology
- Traffic Management Center (TMC) notification within 10 seconds of occurrence
- Video loop of incident is transferred to the TMC with alert
- 3 zones have smart-signs triggered by the alerts





485

# Monroe Expressway

 Interchange



 Toll Zones

Stallings

Lake Park

74

Indian Trail

Smart Signs



Unionville

601

200

84

Wesley Chapel

84

Monroe

75

200

207

TOLL  
BY-PASS  
74

Wingate

74



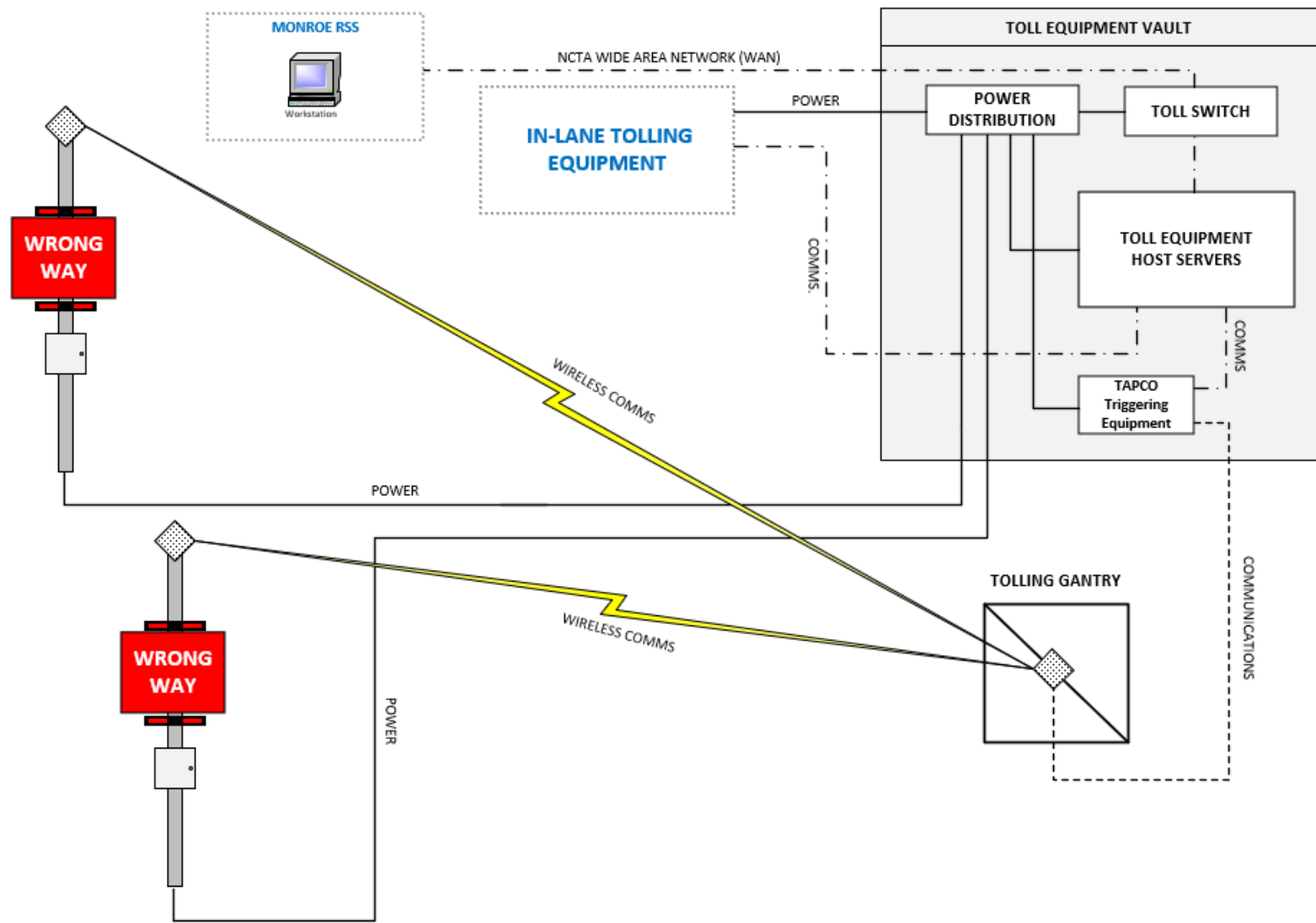
Smart Signs

205

Marshville

286

# Wrong -Way Alert to Driver



# Wrong -Way Alert to Driver





ROADSIDE TECHNOLOGY

**Wrong-Way Electronic Signs**  
Once a wrong-way vehicle is detected, red flashing lights are activated to alert the driver.





## Control Room Notification and Verification



## Control Room Notification and Verification

Quick Find

---

[TRN-010 Transaction Research](#) ×
 [Service Issues](#) ×
 [Live Video](#) ×

Camera groups  
T06.NC-540 Eastbound,... ▾

Cameras (max 4)  
t06-dvas-exit ▾

**Live Video**

**Wrong-Way Alert**
OK

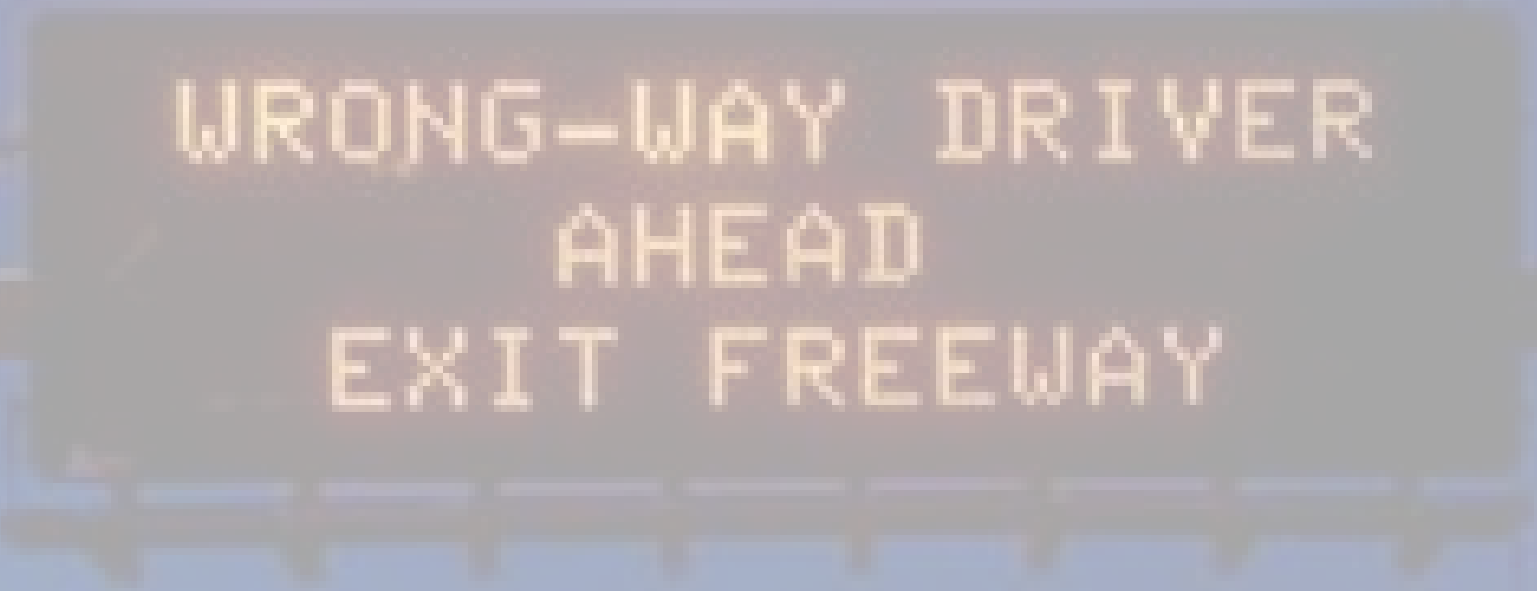
T18 @ NC-540 Southbound, Morrisville Parkway to Green Level West Rd + Lane 2, 11:29:10 am

Video View

NCTA-T18-Lane1-Right Front DVAS-1

## Operators Monitor Situation Until Resolved

- Notify State Highway Patrol
- Tracking via live feed
- DMS signs to alert drivers



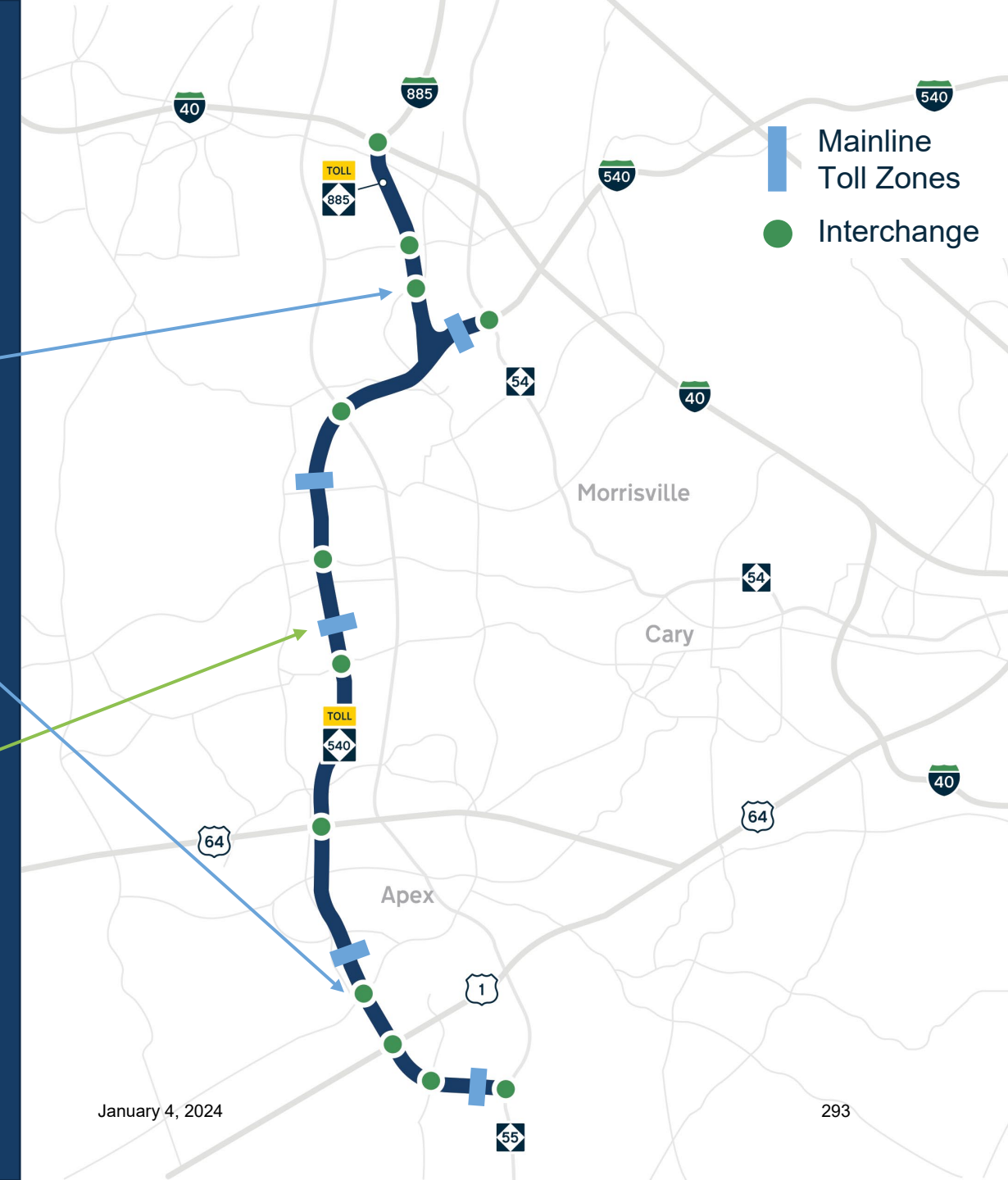




# Triangle Expressway Wrong -Way Driver Detection Technology Pilot

# Triangle Expressway Pilot

- Full system deployment at Toll NC-885 / Davis Drive NB off-ramp and Toll NC-540 / S. Salem Street SB off-ramp
- Component deployments at Triangle Expressway interchanges
- Green Level West mainline toll zone





# Triangle Expressway

## Davis Drive Interchange

### TRAFFIC SIGNALS & SIGNING



#### 5 ENHANCED TRAFFIC SIGNAL

Traffic signals now display green directional arrows to indicate "no turns".



#### 6 NEW ENHANCED SIGNS

Oversized traffic signs reinforce prohibited turns.



#### 1 RADAR DETECTION

A vehicle is detected driving in the wrong direction on the off-ramp.



#### 2 WRONG-WAY ELECTRONIC SIGNS

Once a wrong-way vehicle is detected by radar, red flashing lights are activated to alert the driver.



#### 3 INCOMING/OUTGOING CAMERAS

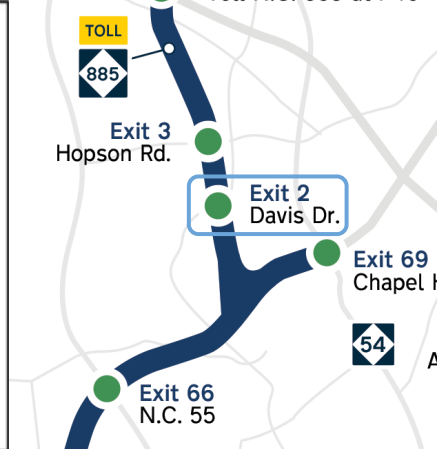
The traffic team is alerted. With live streaming cameras, operators verify that a vehicle is actively traveling the wrong direction.



#### 4 VERIFICATION/CONFIRMATION CAMERA

Camera verifies if a vehicle continues driving in the wrong direction.

### ROADSIDE TECHNOLOGY





# Triangle Expressway Pilot

Davis Drive Interchange



# Triangle Expressway Pilot

Davis Drive Interchange





# Triangle Expressway Pilot Green Level Toll Zone



NCDOT Board of Transportation Meeting Minutes



January 4, 2024

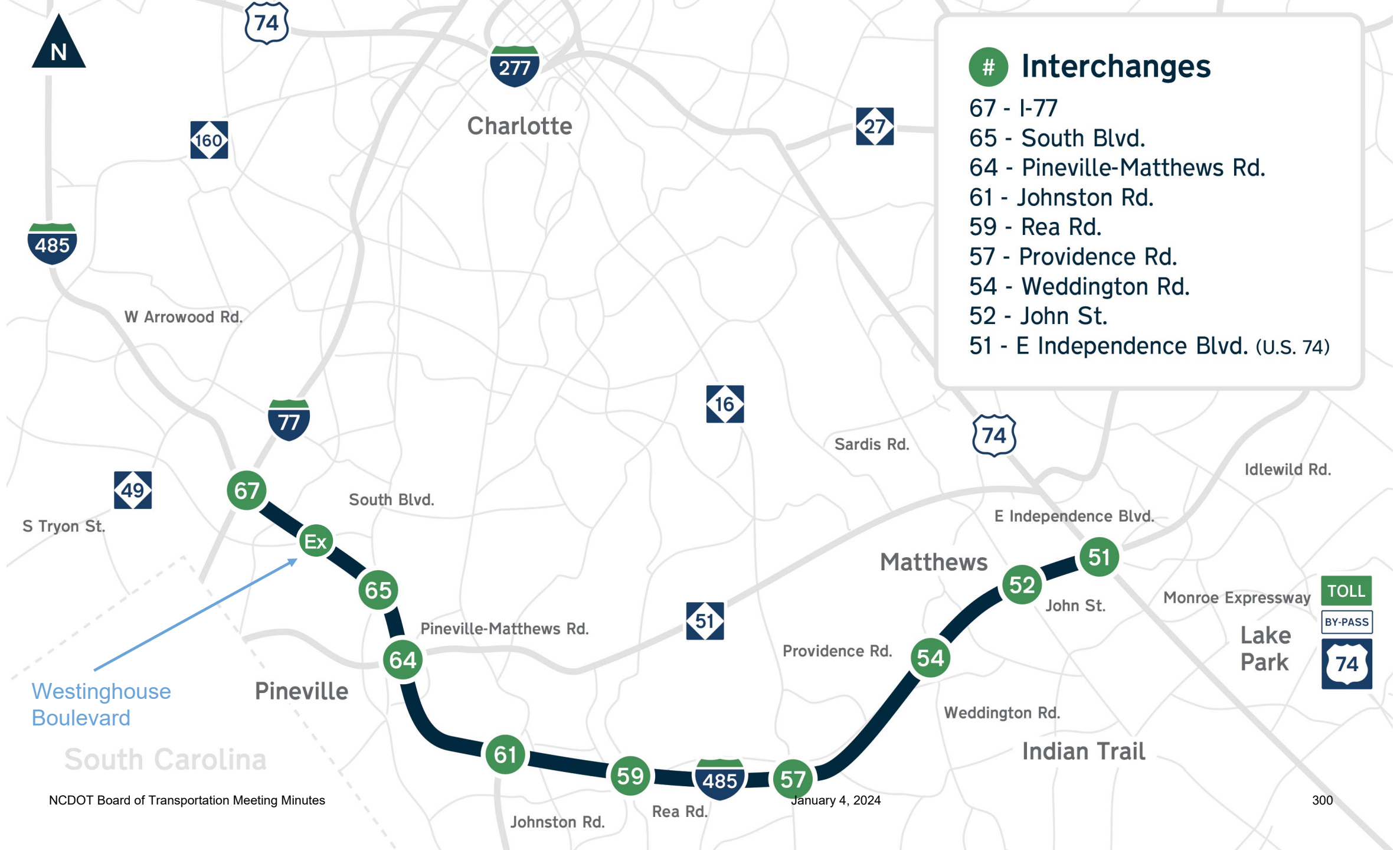
297







# I-485 Express Lanes WWDDN System





## I-485 Express Lanes WWDDN System

- Currently under construction
- WWDDN being installed independent of tolling technology
  - Westinghouse Direct connect off -ramp
  - Detectors monitoring for wrong -way drivers
  - Also, blank out signs and phase omits for the CDOT signal
  - Built by the design - build team as part of project construction



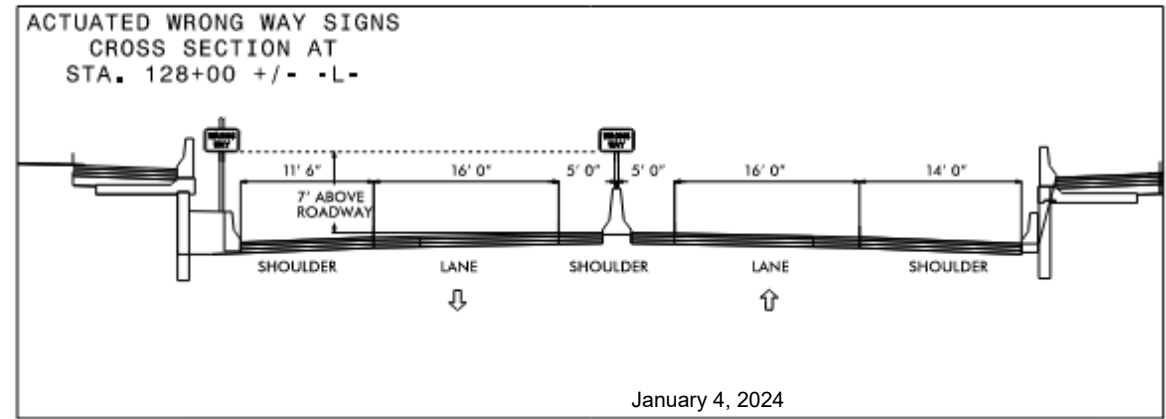
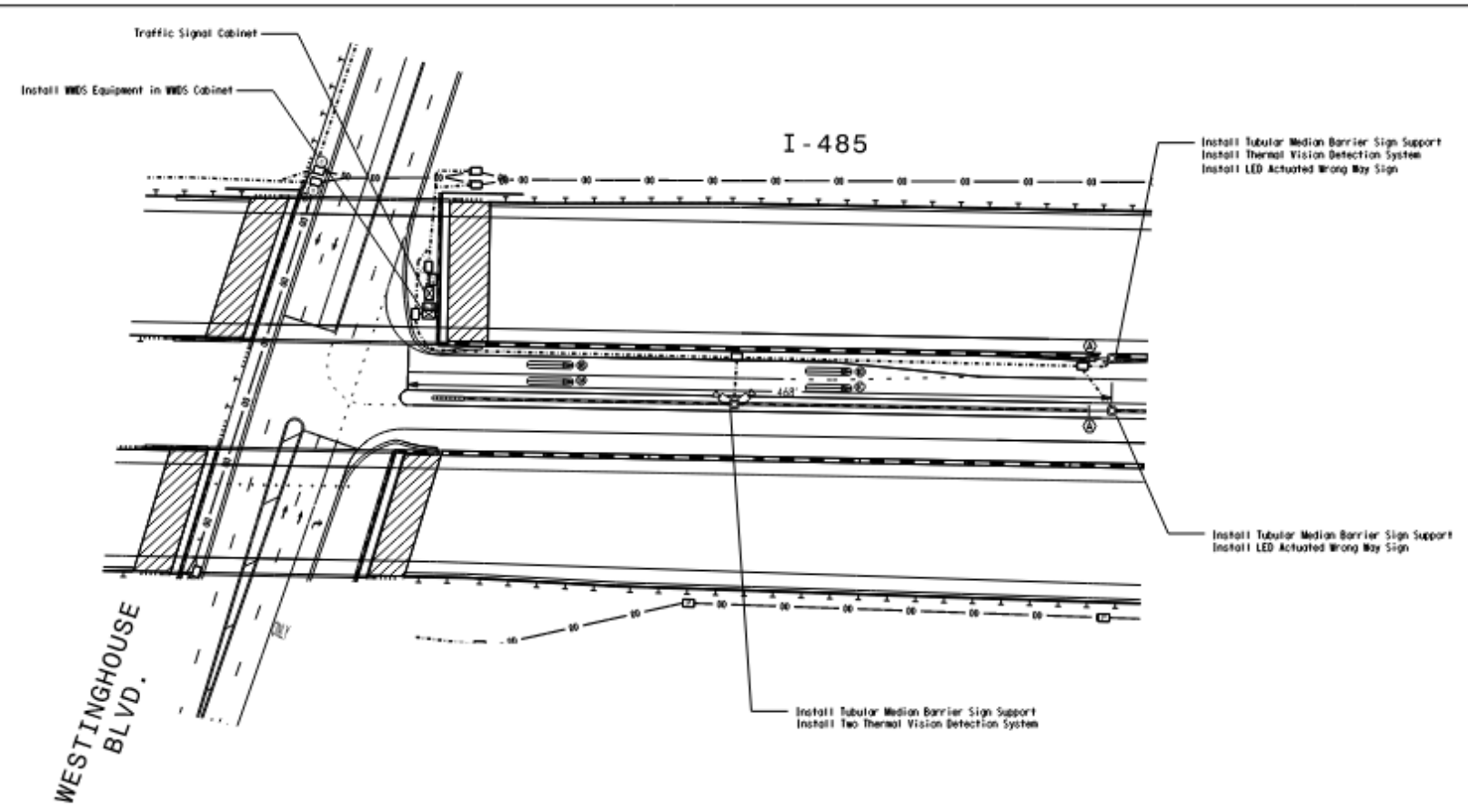
Westinghouse  
Blvd

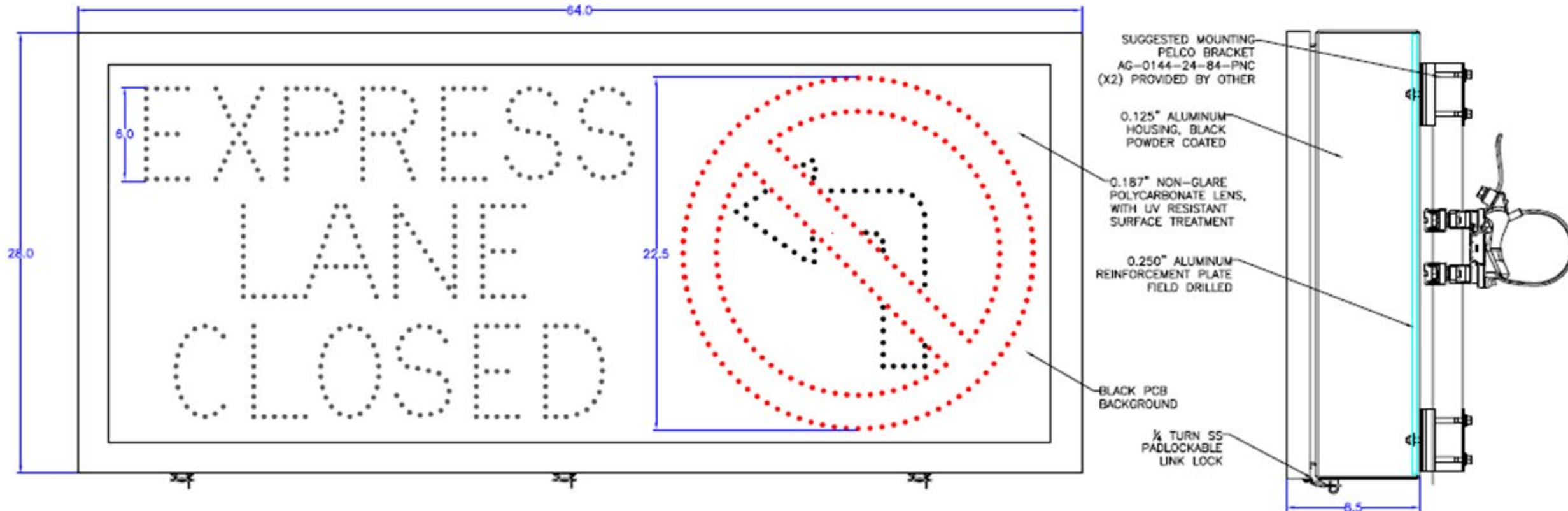




# I-485 Express Lanes

- NCDOT managing operations in conjunction with CDOT (not TSI)
- Tie into NCDOT's Metrolina Regional Transportation Management Center (MRTMC)
- Send alerts to MRTMC for verification
- Contact State Highway Patrol
- Integrate into existing software (and possibly new ATMS) to send alerts and record images





#### SIGN FEATURES

- \* OUTLINED MESSAGE
- \* SINGLE STROKE TEXT MESSAGE
- \* HIGHWAY GOTHIC SERIES D 6" LETTERING
- \* 210 HIGH INTENSITY RED LED'S
- \* 414 HIGH INTENSITY WHITE LED'S
- \* PROGRESSIVE DIMMING IN 1000 STEPS
- \* 120VAC, 60HZ





# Wrong -Way Driving RFLOI

# Wrong -Way Driving RFLOI

- Conducted Spring 2023
- Solicited WWDDN technology from industry
- Received 6 responses
- Conducted in-person oral interviews



Vendors:	AMAG	AM Signal	ISS	MH Corbin	NavTech	Tapco
Where solution has been implemented	IDOT AZDOT VDOT Las Vegas NCDOT (partial deployments)	Arizona Caltrans TDOT New Mexico NTTA Harris County Toll	Orlando, FL Houston, TX Phoenix, AZ Ontario, Canada	Ohio DOT CFX Caltrans	Norway Australia Sweden New Zealand UK Maryland	TxDOT Appleton, WI
Piloted on TriEx?	NO	NO	NO	YES	NO	YES
Deployment Strategies	Anywhere	Anywhere	Off-Ramps	Off-Ramps	Anywhere	Multiple ramp configurations
Detection Technology	Video Analytics	Thermal sensors	Video Analytics w/Deep Learning	LIDAR	Rotating 360deg radar	Thermal sensors
Notification Strategies	SMART Operations s/w	Teledyne s/w	by others	Metiri s/w	ClearWay s/w	Browser-based Blinklink s/w
Deterrence	Integration with other devices	Integration with other devices	Integration with other devices	Integration with other devices	Integration with other devices	LegendViz BlinkerSign
Connected and Automated Vehicle (CAV) Integration	Yes	Yes	Yes	Yes	Yes	Yes
Additional Ideas, Suggestions, or Information	Video analytics can perform incident detection.	Queue detection included	Monitor volume, occupancy, and speed	Analyze for pedestrian detection, speed warnings, and weather.	Analyze for count, classification vehicle, erratic driving, speeding, pedestrian detection, stopped vehicle, slowdown, debris detection	Solar-power options.





# Wrong -Way Driving RFP

# Wrong -Way Driving RFP

- Preparing for
  - Interchange ramp detection, including notification and countermeasures
  - Mainline detection, notification and countermeasures
  - Mainline countermeasures (only)
  - Furnish Enhanced/Smart Signs (only)
  - Enhanced WWDDN systems which also include:
    - Analytics for detecting other threats such as debris, potholes, animal remains, vehicle on shoulder, etc.
    - Counting/classifying/measuring speed of vehicles



# Wrong -Way Driving RFLOI

- Intend to select multiple firms and NCTA will choose the firm to best address the project need
- First project implemented is off-ramps for Complete 540 Phase 1

## Complete 540 Phase 1 Procurement and Implementation

Procurement preparation	July through November 2023
Advertisement	December 2023
Selection	March 2024
Begin construction	June 2024
Complete construction and testing	December 2024

# What 's Next?



Learn from existing systems on  
Triangle and Monroe Expressways



Plan for deployments on more  
ramp locations



Implementing a Wrong -Way Driver  
Detection & Notification system



Building WWDDN infrastructure into  
the design -build projects



Preparation for procurement  
of materials





# Thank you!





**NORTH CAROLINA**  
Department of Transportation

# NCDOT Employee Assistance Program

John Eley, Assistant HR Director - HR Services

January 3, 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

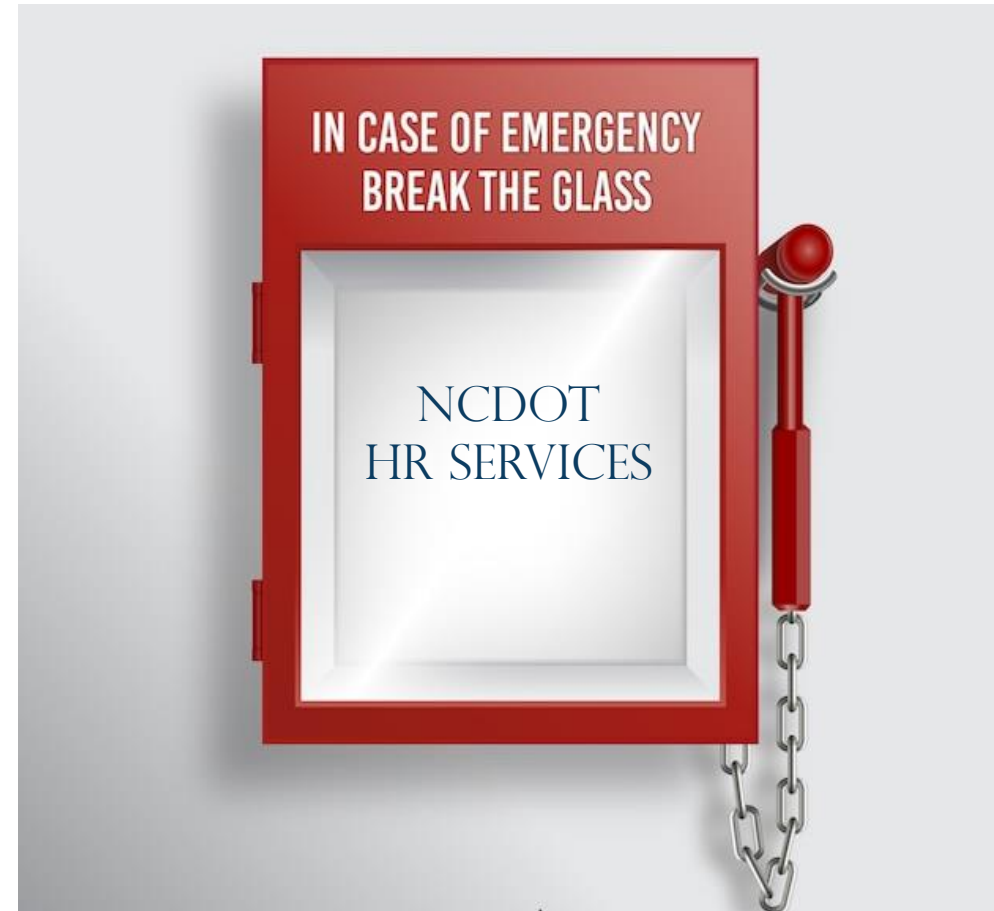
# HR Services Overview

---

## HR Services Overview

Employee Performance – addressing deficiencies fairly, effectively, and defensibly

- Disciplinary Action
- Grievance Process
- Employee Assistance Program



# Employee Assistance Program and Process

---

# Employee Assistance Program Administration

**Purpose: to maintain and restore individual health and well-being, improve productivity and retain valued employees**

- Administered by the Office of State Human Resources
- EAP vendor must offer confidential:
  - self-referrals
  - supervisory referrals
  - management directed referrals, and
  - fitness for duty evaluations; as well as
  - critical incident response,
  - workplace training events, and
  - work-life resources
- Agencies pay for EAP for all permanent employees



## **MYgroup McLaughlin Young Employee Assistance Program**



## NCDOT EAP Program Delivery

### WHO

- Employees may access EAP directly and confidentially
- Supervisors may suggest EAP to employees
- Employee Relations Representative
- EAP Coordinator
- MYgroup

### WHAT (Services Recap)

- Up to three sessions prior to referral
- Life management concerns
- Emotional problems and mental health issues
- Alcohol and drug abuse
- Job-related problems
- Online resources
- Financial issues
- Legal advice

## EAP process from the time employee reaches out

- Employee contacts EAP
- EAP offers employee a needs assessment by an experienced, licensed counselor
- If the concern can be resolved through problem-solving sessions, EAP staff will assist in resolution
- If a referral is needed for ongoing support, EAP will connect employee with cost-effective resources for care
- EAP will continue to offer employee and immediate household members access to 24-hour emergency coverage





## EAP contact information/methods for employees to reach out



**NC EAP**  
**Call: 888.298.3907**

*Available 24/7*

## Online Work-Life Resources mygroup.com



Please enter your  
*Username and Password* to  
access Work Life Services.

Username:  
ncdot

Password:  
guest

LOGIN

# Suicide Prevention Emphasis

---

## **Suicide Prevention Emphasis**

### **NCDOT Support Strategies**

- According to the World Health Organization, during the first year of the COVID-19 pandemic, the global prevalence of anxiety and depression increased by 25%—and it has continued to grow.
- NCDOT is committed to provide the resources and support employees need to address personal or work-related challenges and concerns

## **Suicide Prevention Emphasis**

### **NCDOT Support Strategies**

- Created InsideNCDOT web presence for suicide prevention resources
- Sharing monthly communications to all employees
- Identifying training resources for employees through Mygroup
- Contracting with MYgroup for suicide pre- and post-vention training
- Provide first-responder trauma training
- Continue MDR, FFDEs, and Critical Incident Response
- Personal contact from Human Resources with employees and family members

# Suicide Prevention Emphasis

## Tips for Managers and Supervisors

- It is important to understand warning signs and intervene
  - Reach out to the person in distress
  - Ask the employee how they are doing
  - Listen without judgement
  - Mention changes you have noticed and that you're concerned
  - Suggest the employee talk with someone at EAP
  - Stay in contact with the employee

# NCDOT Utilization

---

## UTILIZATION REPORT

**NC DOT Comprehensive Report**

January 01, 2023 - September 30, 2023 on New and Open Files

**UTILIZATION BY THE NUMBERS**

Utilization Summary	Count	%	Serviced	%	Activities	%	Hours
Cases	156	85.2%	176	67.4%	293	66.0%	165.7
Information Calls	7	03.8%	7	02.7%	7	01.6%	0.75
Organizational Services/Critical Incident	12	06.6%	70	26.8%	14	03.2%	14.92
SAP/Student Assistance Cases	0	00.0%	0	00.0%	0	00.0%	0
Formal Management Referrals	8	04.4%	8	03.1%	130	29.3%	26.47
Management Consultation	0	00.0%	0	00.0%	0	00.0%	0
<b>Total</b>	<b>183</b>	<b>100%</b>	<b>261</b>	<b>100%</b>	<b>444</b>	<b>100%</b>	<b>207.83</b>

**Count**

The total number of Cases, Information Calls, Organizational Services, etc. that have an open/service date that falls between (and includes) the reporting period date range.

NCDOT Board of Transportation Meeting Minutes

**Serviced**

The total number of service users (attendees) within Cases or Organizational Services that have an open/service date that falls between (and includes) the reporting period date range.

**Activities**

The total activities (contacts) from Cases, Information Calls, Organizational Services, etc. that have an activity date that falls between (and includes) the reporting period date range.

January 4, 2024

**Hours**

The total duration from all activities that have an activity date that falls between (and includes) the reporting period date range.

327

# Contact Us


---

**John Eley, Assistant HR Director-HR Services**

jweley@ncdot.gov

919-814-2155



 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot\_comm



# Thank you!

---



**NORTH CAROLINA**  
Department of Transportation

# Bridge Condition Overview

Brian Hanks, PE  
State Structures Engineer

January 3, 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

# Bridge Condition Overview

## Bridge Totals for Each Division

- Number
- Size
- Traffic Demand

## Bridge Condition Goals

- Interstate
- Primary System
- Secondary System

## Poor Condition Bridges for Each Division

- Number
- Size
- Traffic Demand

## Timber Bridges



January 4, 2024

331

2

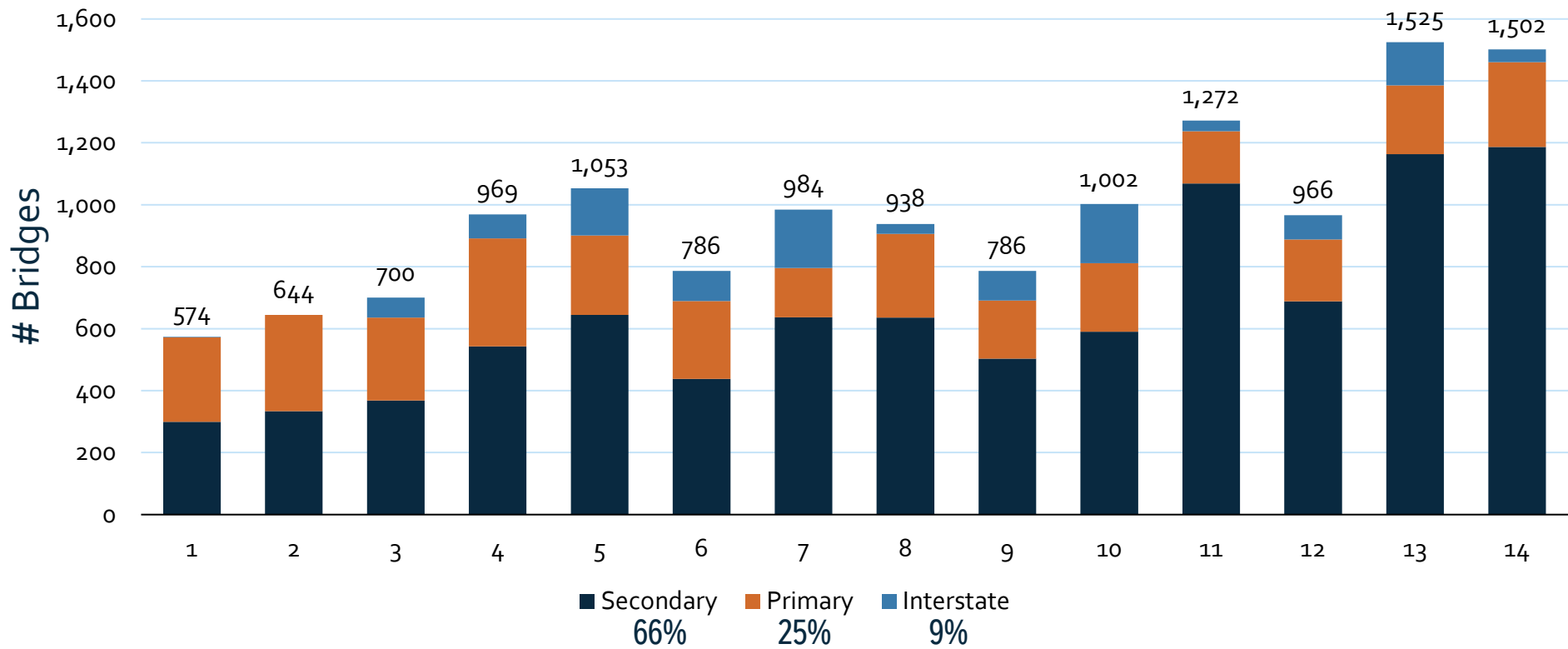
# Bridge Totals by Division

---



# NCDOT Maintains 13,700 Bridges Statewide

Total Bridge Count  
By Division





Marc Basnight Bridge

Considered One Bridge

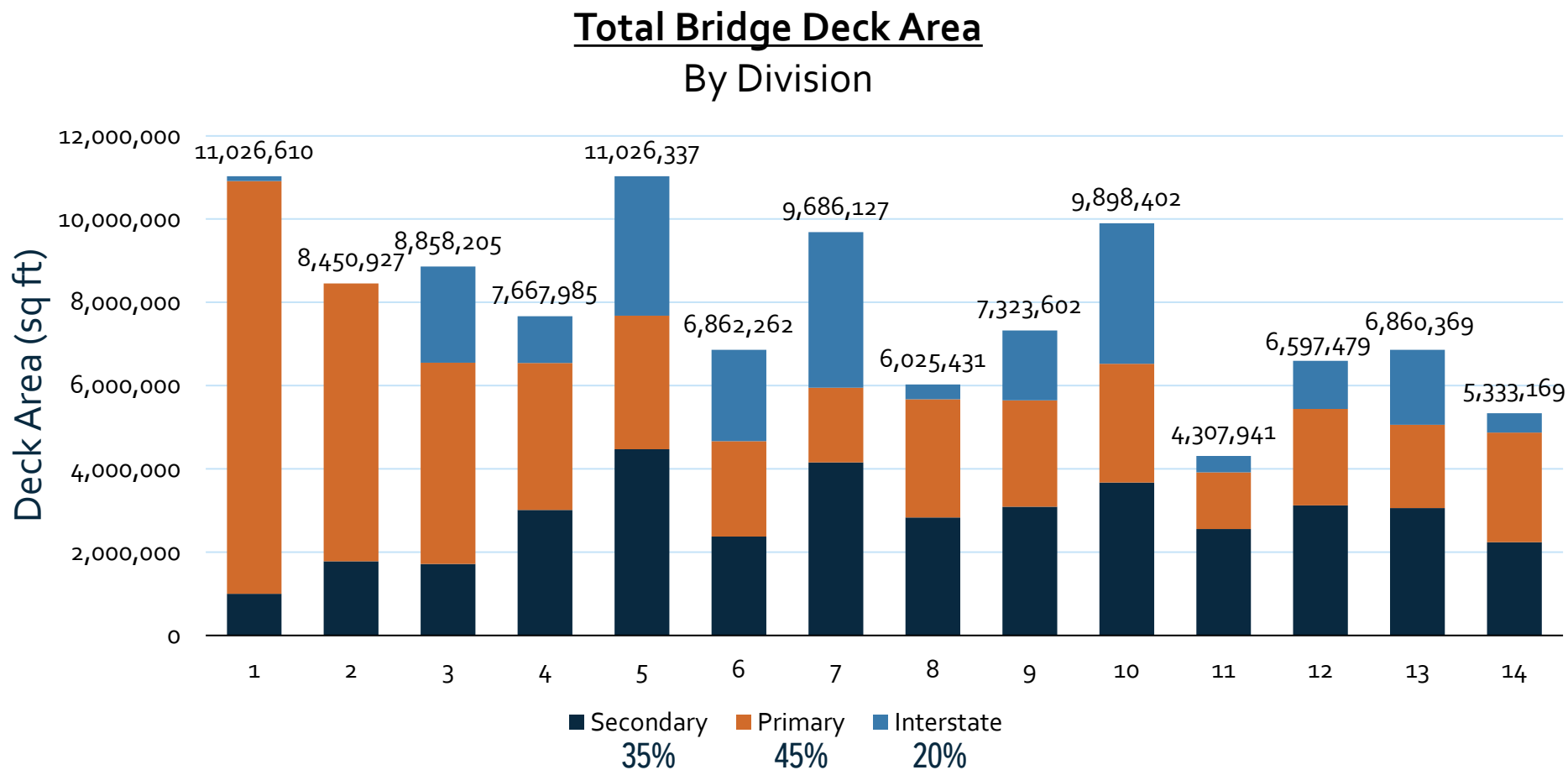




20 Foot Bridge

Considered One Bridge

# NCDOT Bridges Combined Deck Areas Exceeds 100 Million Sq. Ft.







Interstate Bridge

Serving multiple types of traffic



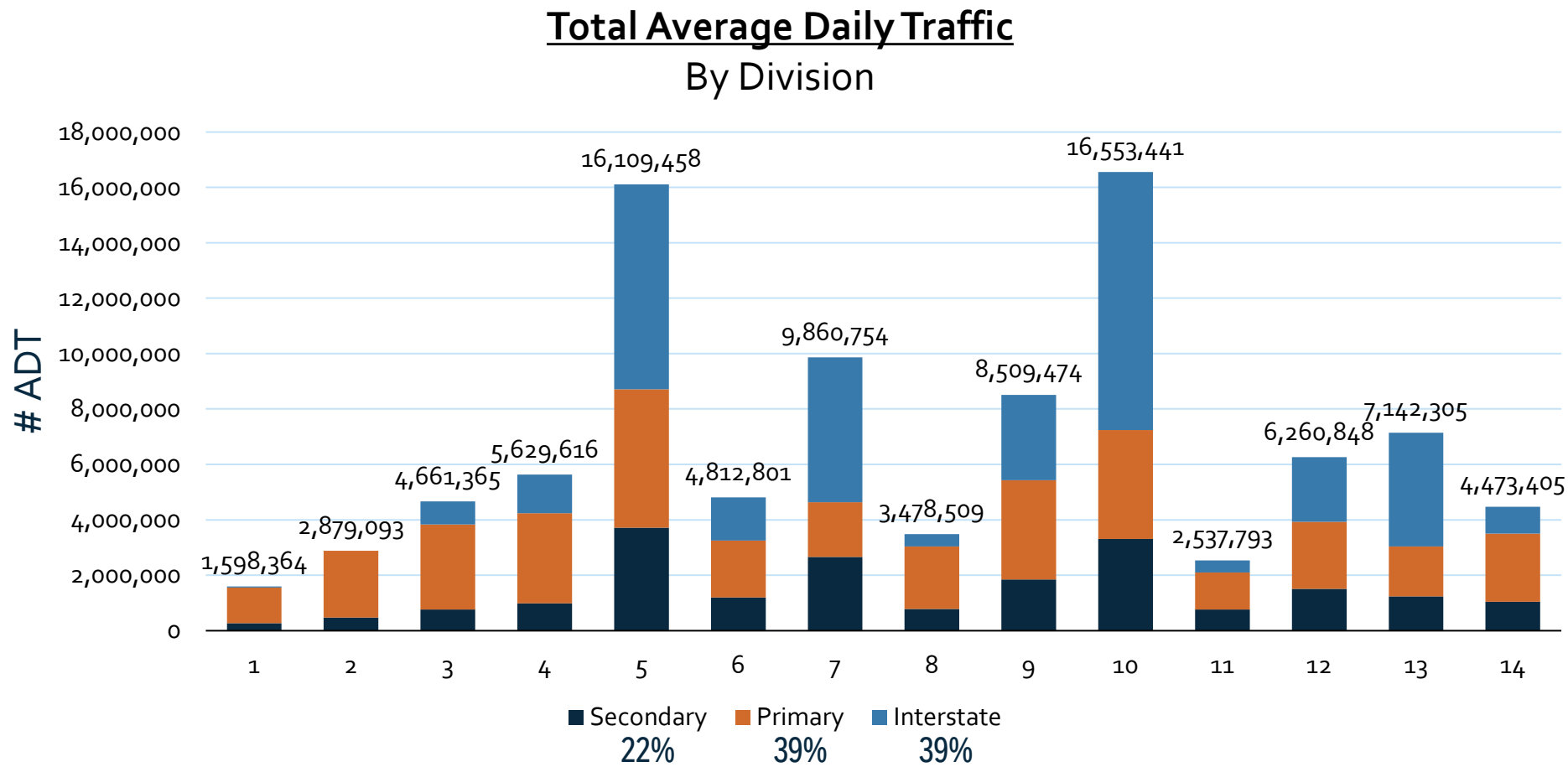


One Lane Bridge

Serving two or three families



# NCDOT Bridges Serve Nearly 100 Million Vehicles Daily



# Bridge Condition Goals

---

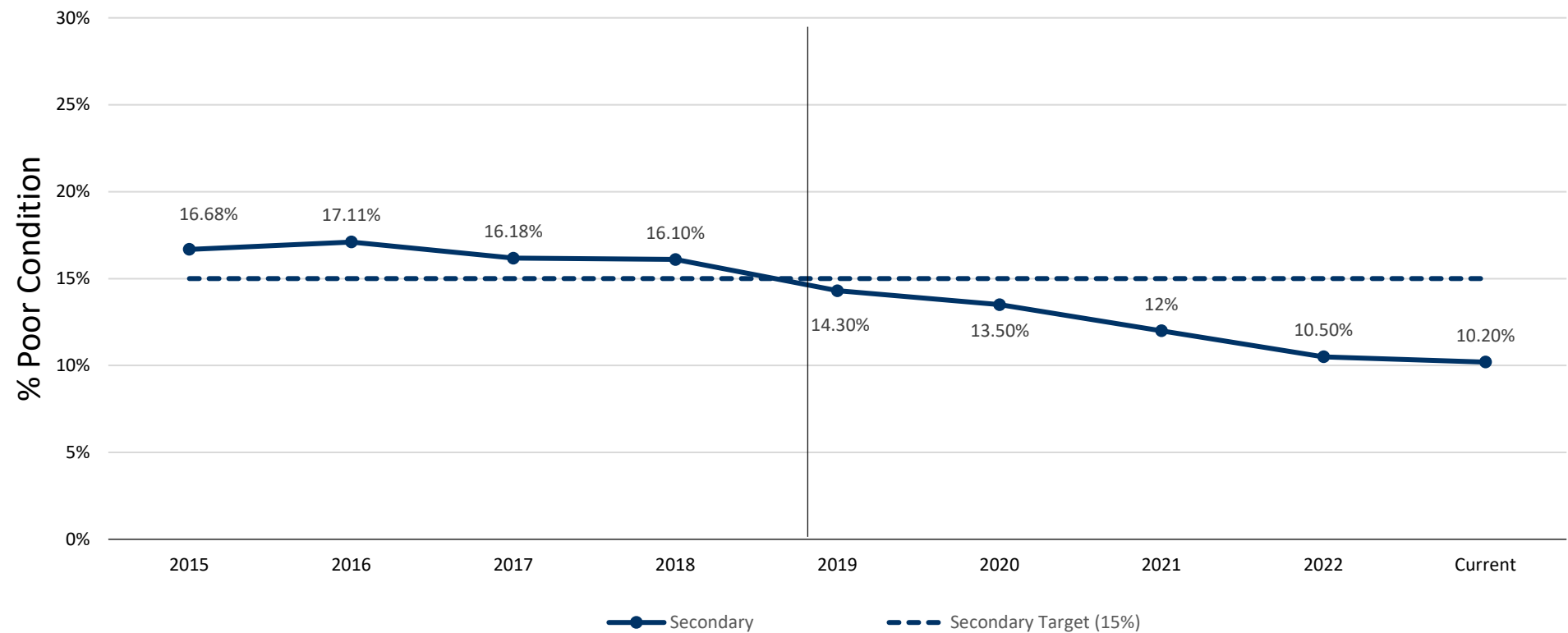
## Bridge Condition

2014		
16.4% Poor		
System	%	#
Interstate	4.0%	47
Primary	9.0%	425
Secondary	21.0%	1855

Goals		
10% Poor		
System	%	#
Interstate	2.0%	25
Primary	6.0%	205
Secondary	15.0%	1365

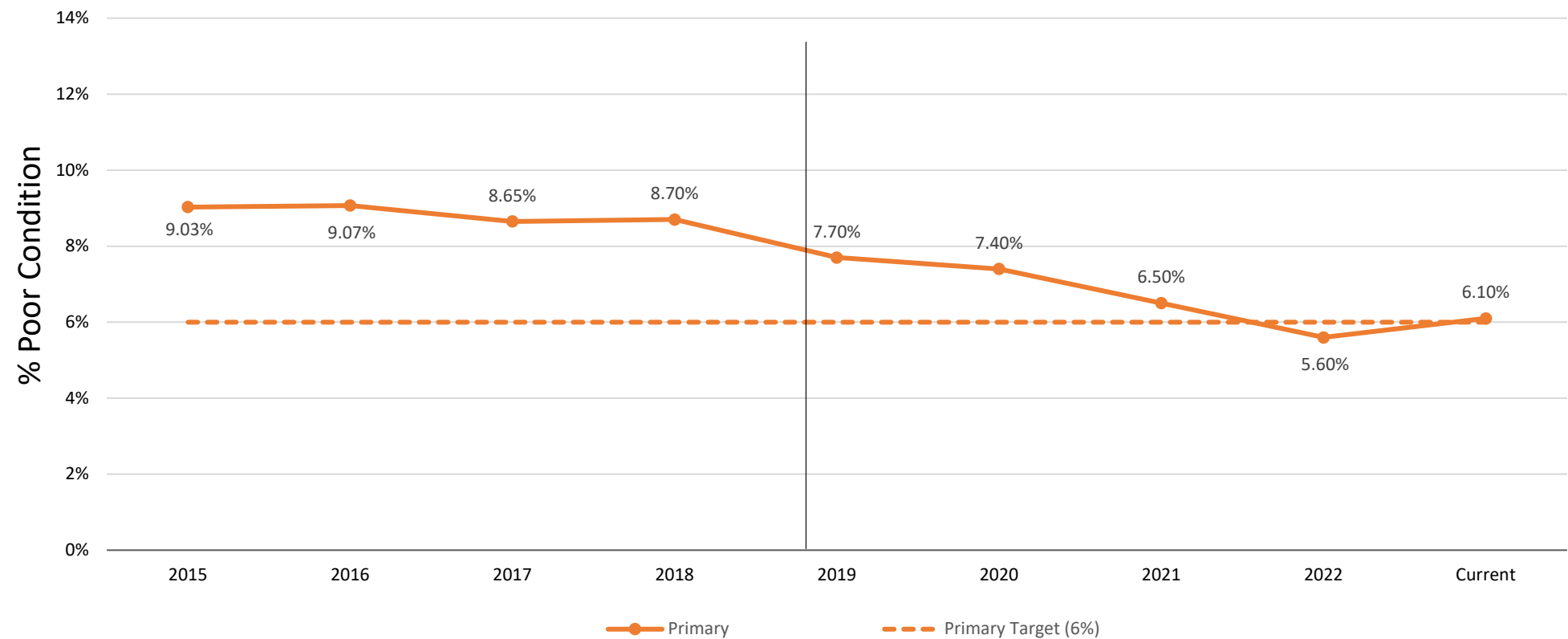
# Replacement & Preservation Progress

## Secondary System Bridges - % in Poor Condition



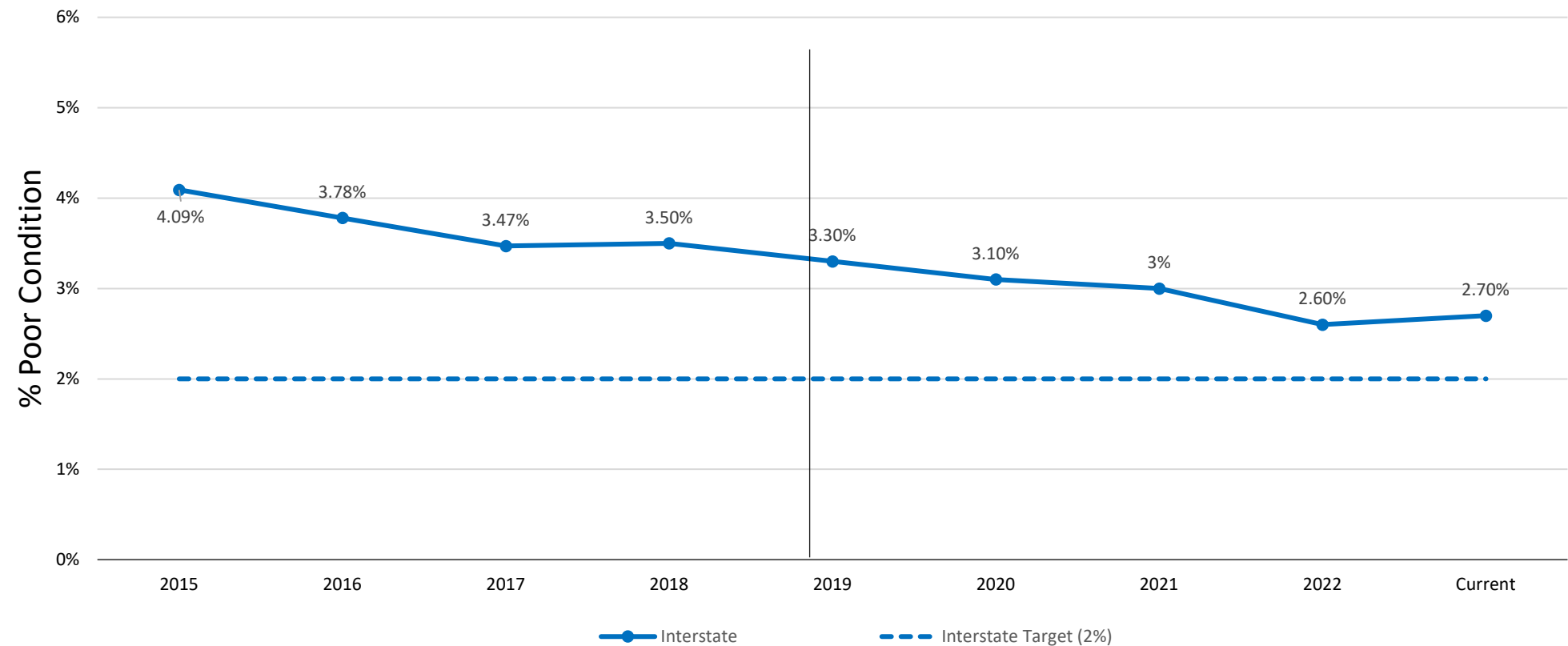
# Replacement & Preservation Progress

Primary System Bridges - % in Poor Condition



# Replacement & Preservation Progress

Interstate System Bridges - % in Poor Condition





## Bridge Condition Goals

Goals		
10% Poor		
System	%	#
Interstate	2.0%	25
Primary	6.0%	205
Secondary	15.0%	1365



Current Condition		
8.5% Poor		
System	%	#
Interstate	2.7%	32
Primary	6.1%	212
Secondary	10.2%	930

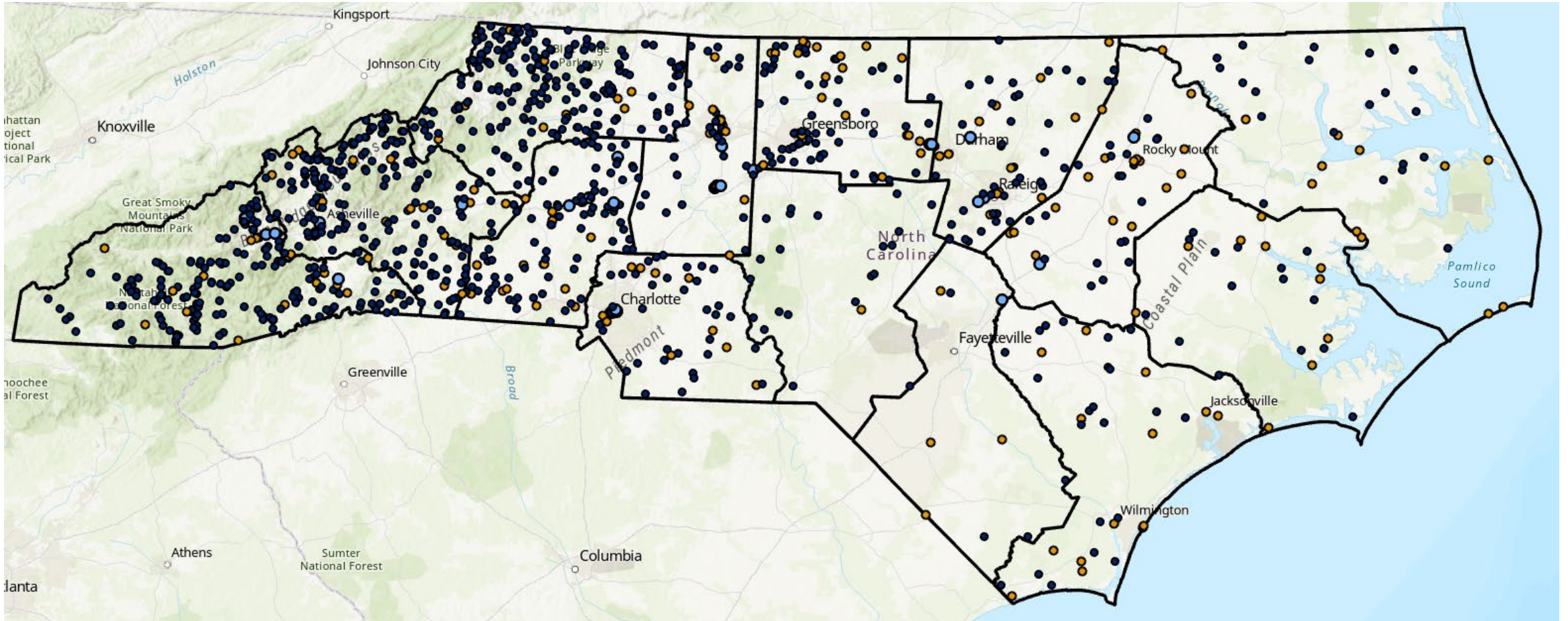
# Poor Condition Bridges

---



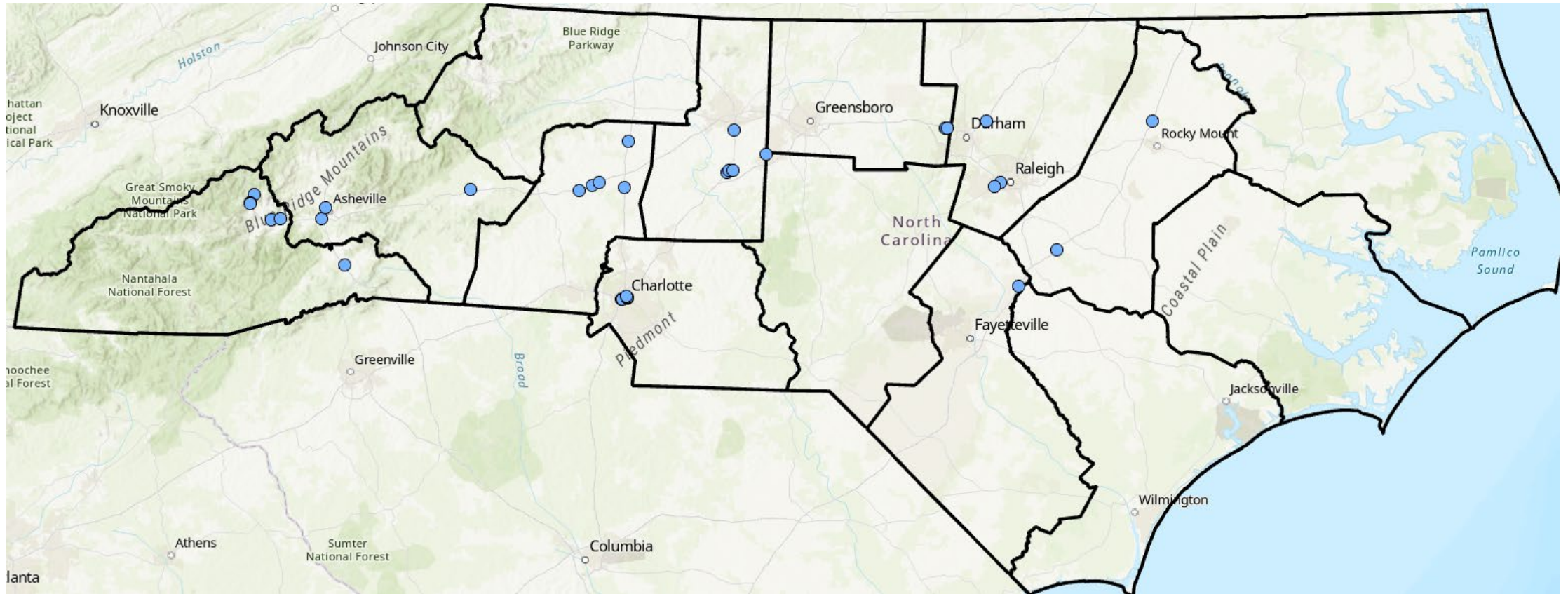
# Poor Condition Bridge Map – By System

● Secondary ● Primary ● Interstate



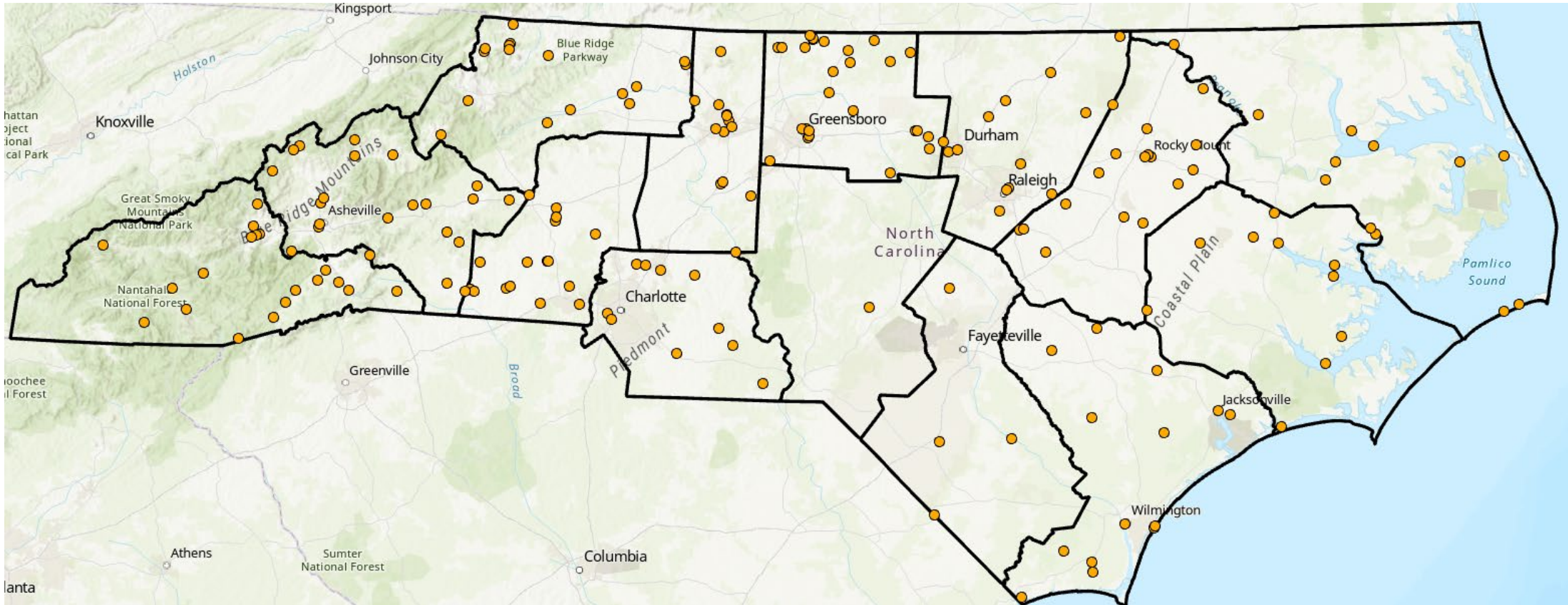


# Interstate Bridge Map – Current Poor Condition 32 Structures



# Primary Bridge Map – Current Poor Condition

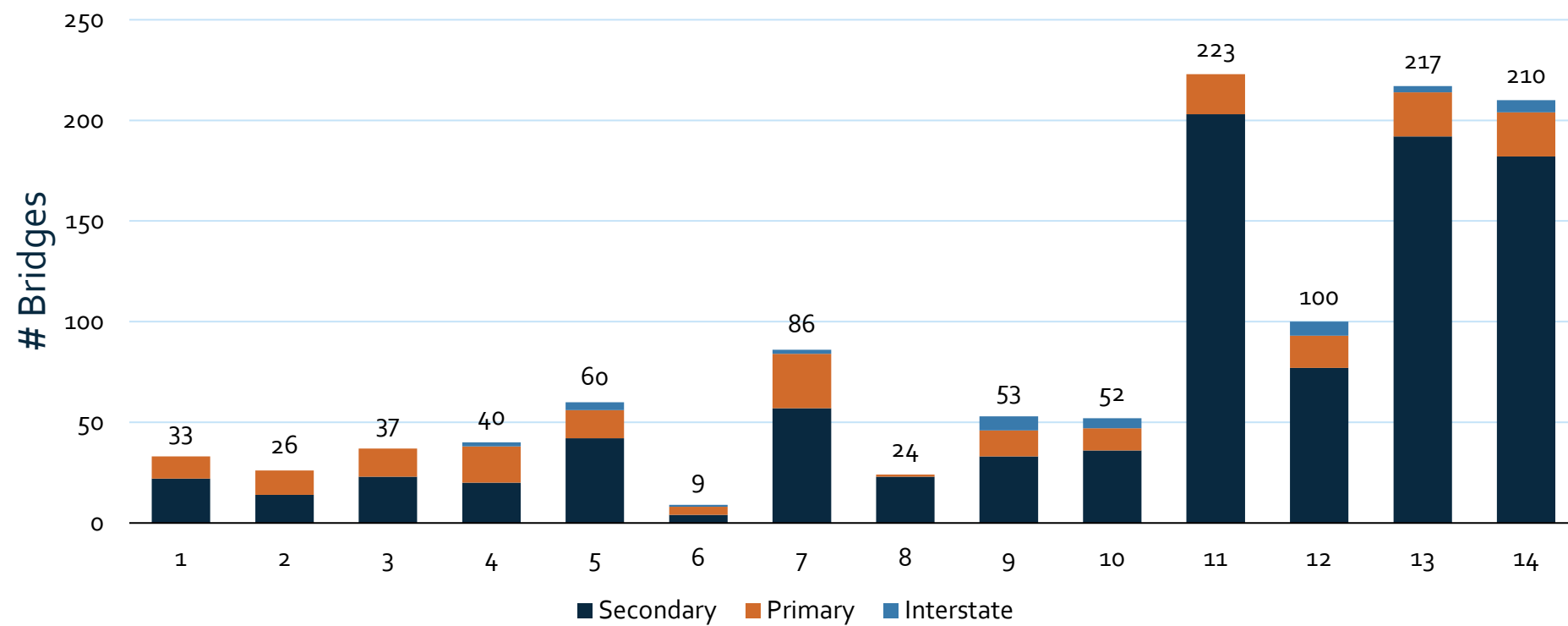
## 212 Structures





## Poor Condition Bridges

Total Poor Condition - Bridge Count  
By Division



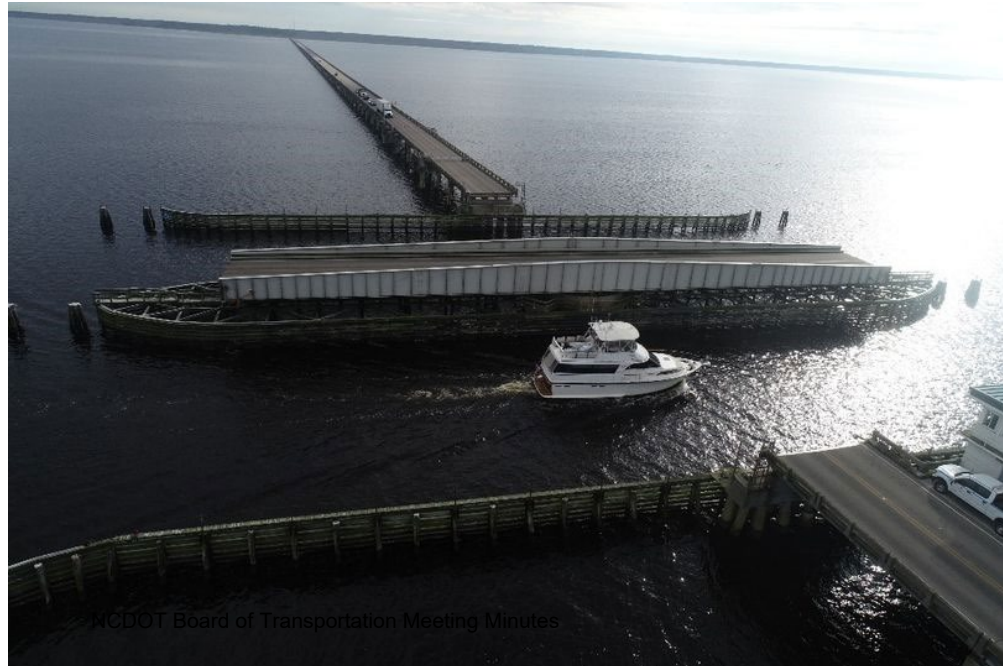




Croatan Sound Bridge



Albemarle Sound Bridge

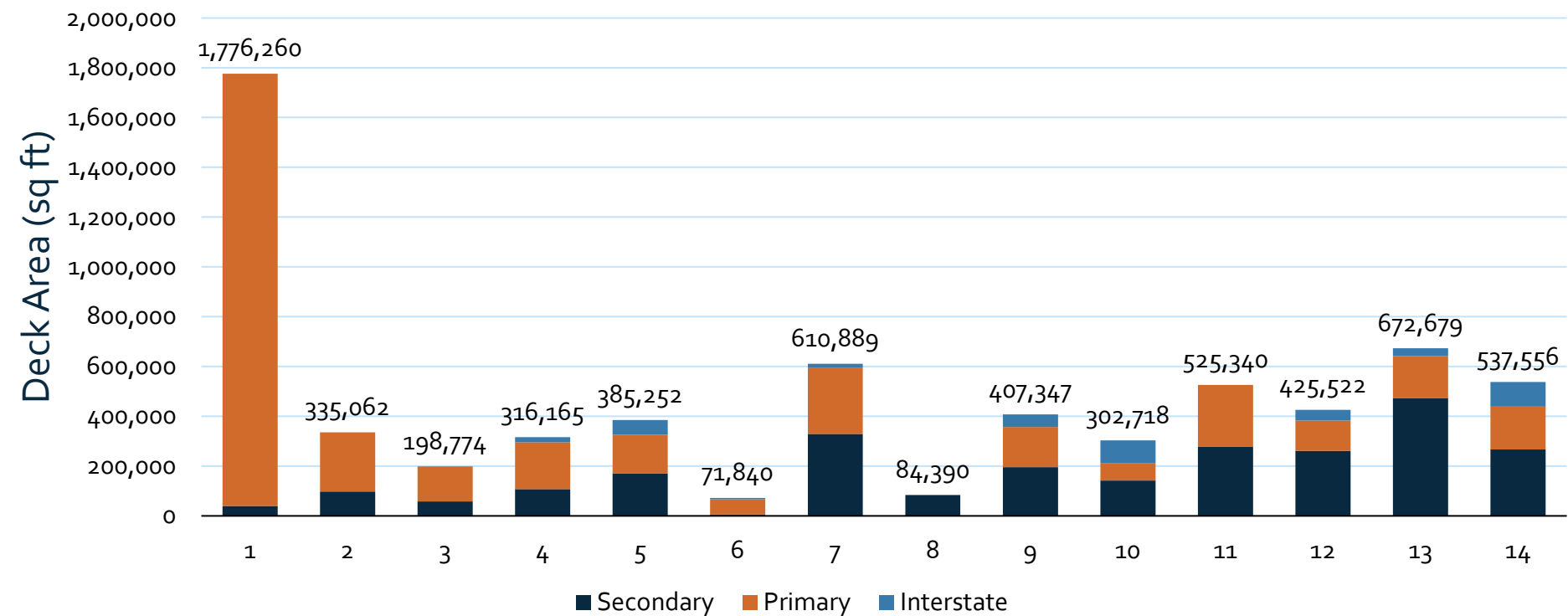


Alligator River Bridge



# Poor Condition Bridges

Total Poor Condition - Bridge Deck Area  
By Division

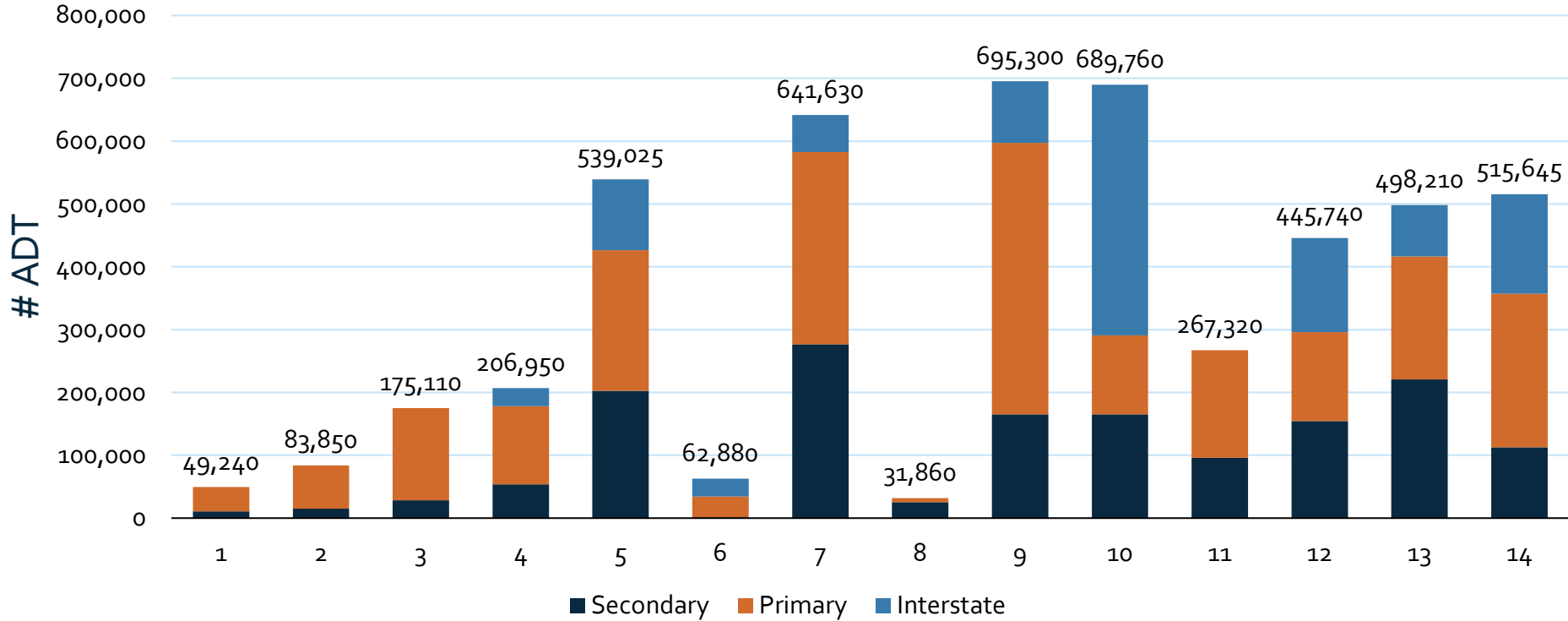






# Poor Condition Bridges

Total Poor Condition - Average Daily Traffic  
By Division



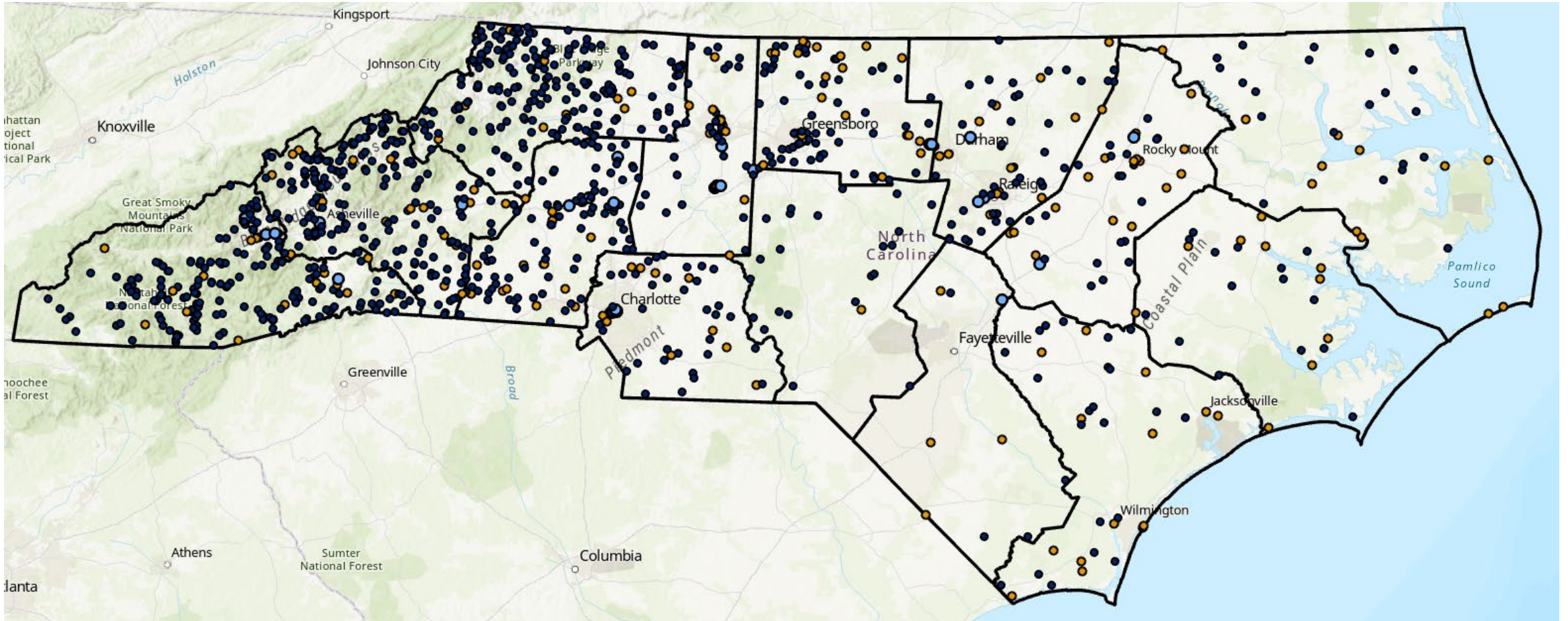
# Timber Bridges

---



# Poor Condition Bridge Map – By System

● Secondary ● Primary ● Interstate

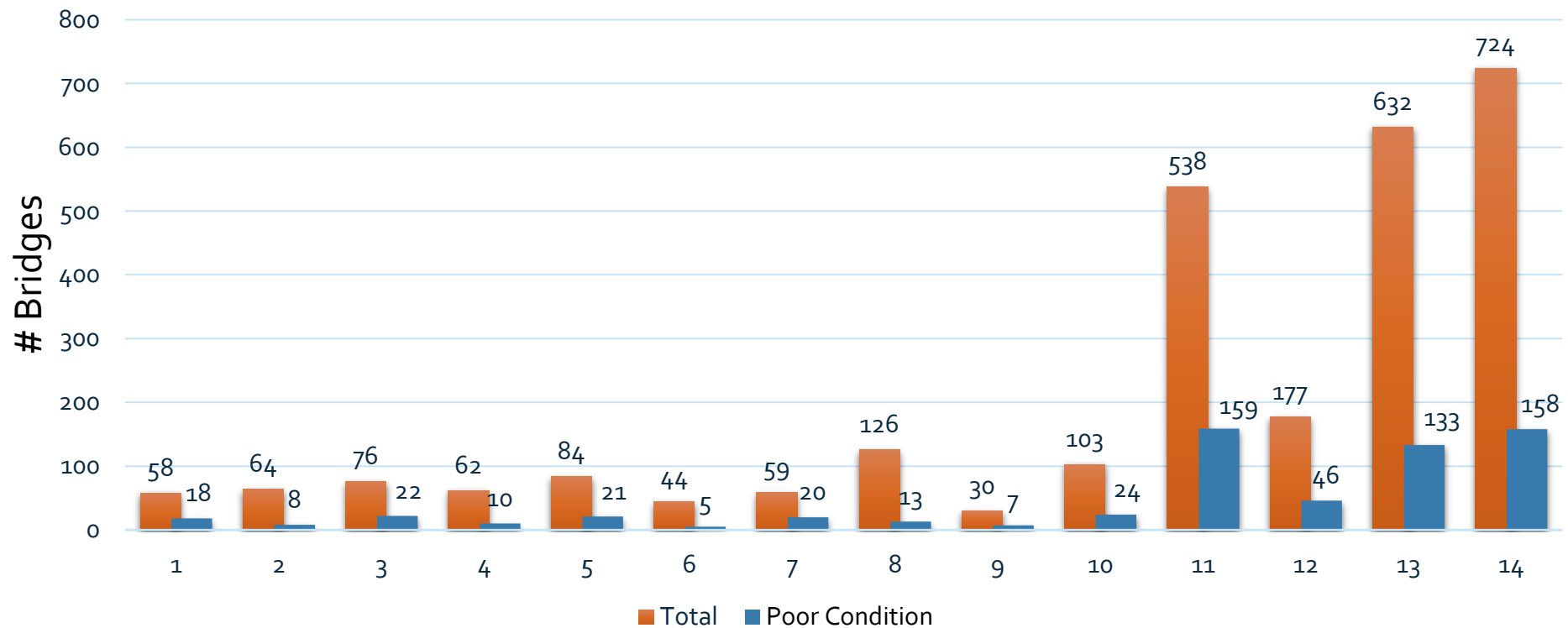






## Timber Structures

Timber Structures By Division  
Total # vs Poor Condition



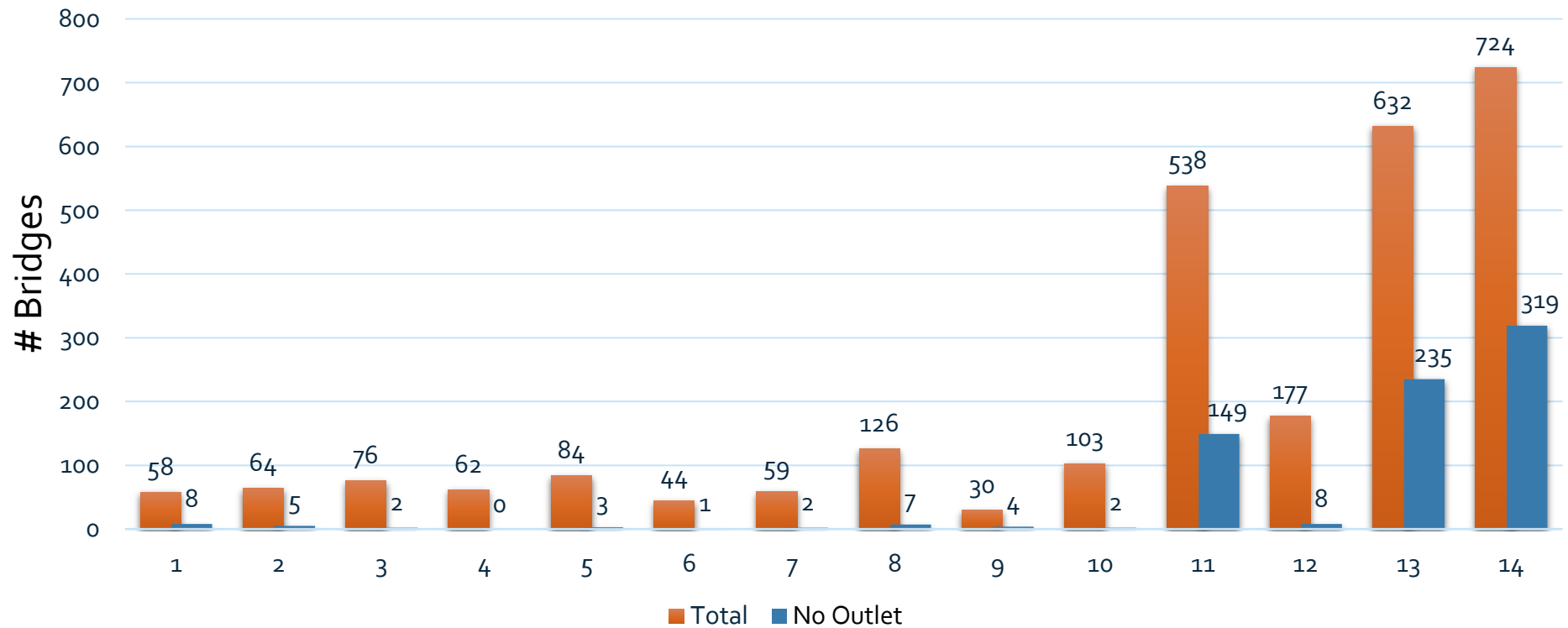






## Timber Structures

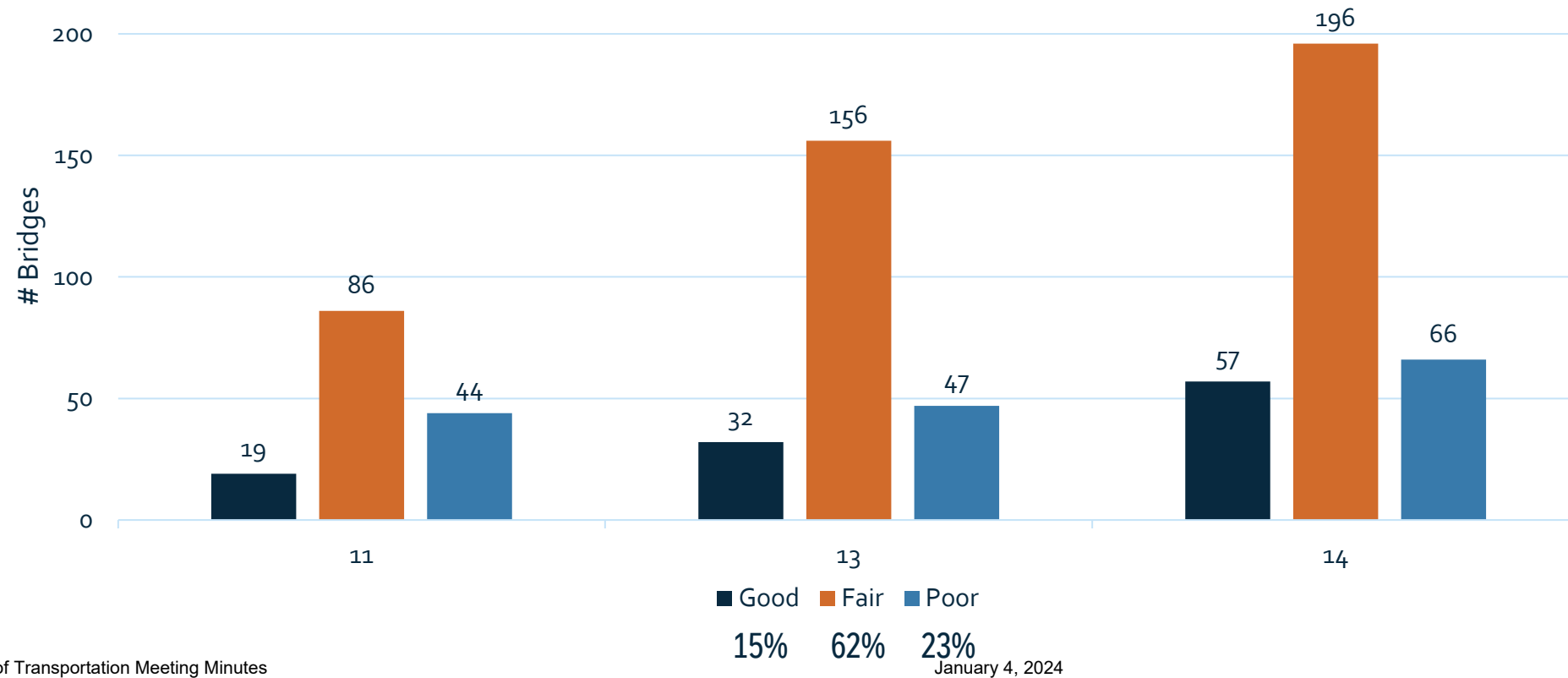
Timber Structures By Division  
Total # vs No Outlet





## Timber Bridges with No Outlet

Timber Structures by Division  
No Outlet – By Condition







## Conclusions

- Each Division has different bridge needs
  - Replacement
  - Preservation
  - Maintenance
- Maintain/Improve on Secondary System Poor Condition - 10.2%
- Continue work towards reaching Interstate and Primary System goals
- Work with Divisions on the replacement of timber bridges
  - Focus - no outlet routes

# Thank you!

---



**NORTH CAROLINA**  
Department of Transportation

# RAIL SAFETY

James Payne

Staff Director, Grade Crossing and Trespasser Outreach, Office of Safety

FEDERAL RAILROAD ADMINISTRATION

January 3, 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



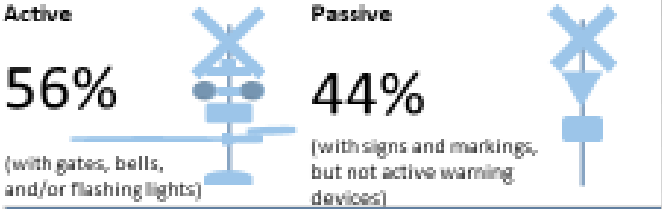
U.S. Department of Transportation  
Federal Railroad Administration

FRA District 3 Grade Crossing and Trespasser Outreach Information  
Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee

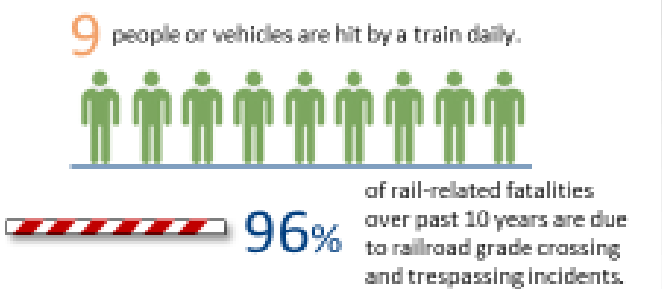
District 3 Railroad System



Nationwide Public At-Grade Crossings



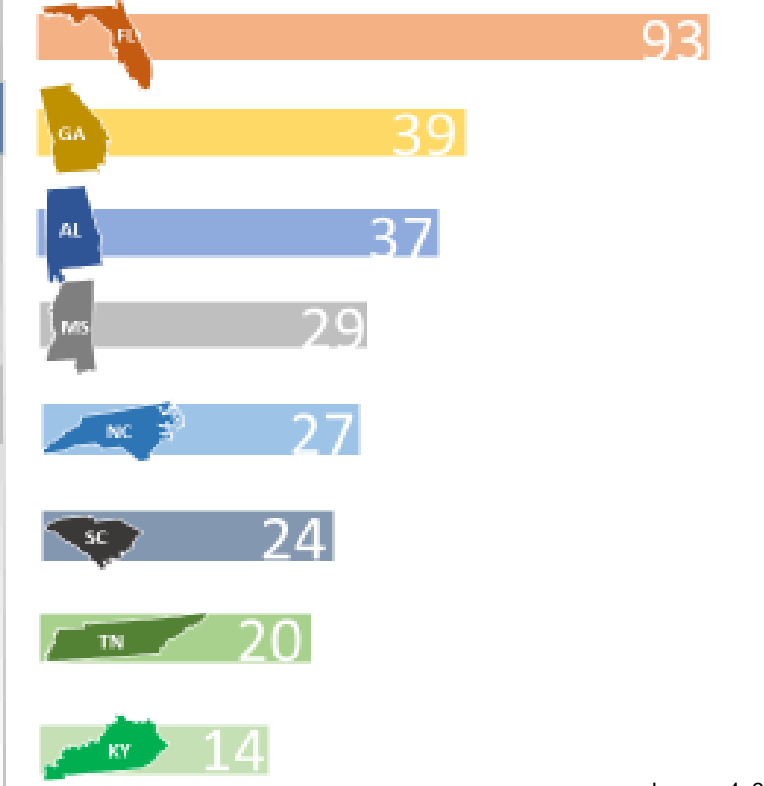
Nationwide Incident Statistics



5-Year Grade Crossing Trends (2018-2022)



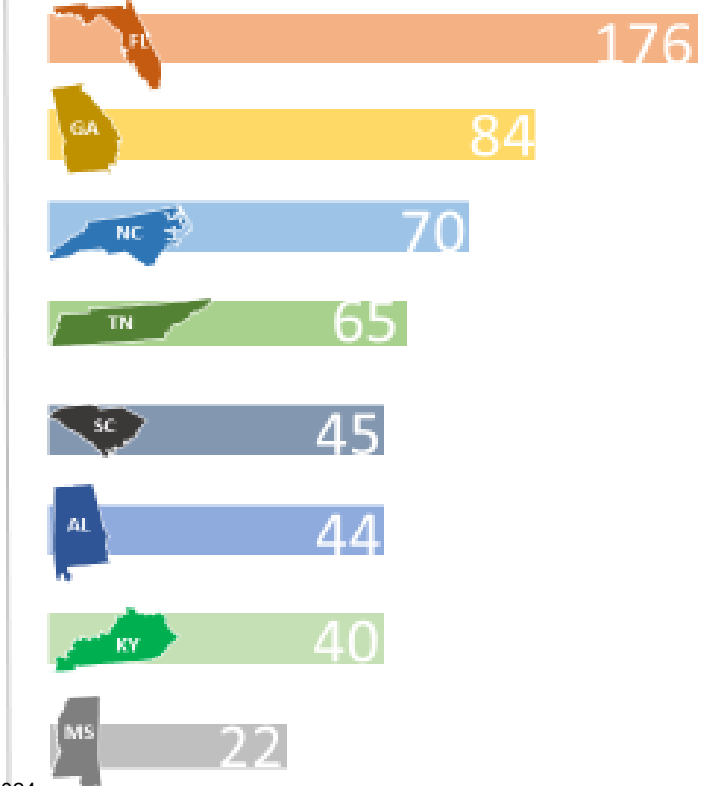
Grade Crossing Fatalities (2018-2022)



5-Year Trespassing Trends (2018-2022, suicide fatalities included)




Trespassing Fatalities (2018-2022, suicide fatalities included)





# Blocked Crossing Portal




U.S. Department of Transportation  
Federal Railroad Administration

## PUBLIC BLOCKED CROSSING INCIDENT REPORTER

### READ ME

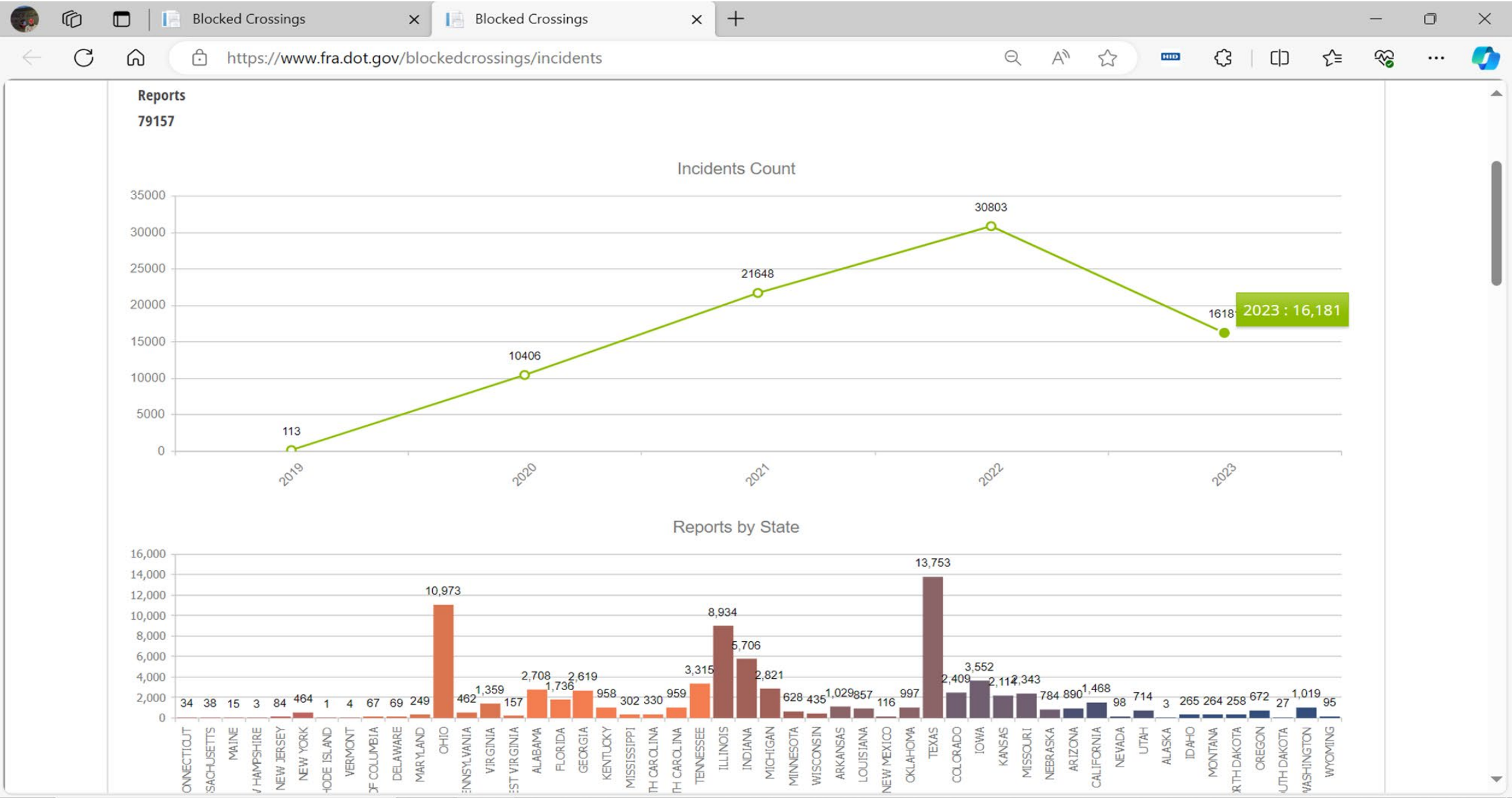
Do not use this website to report emergencies at highway-rail grade crossings. Locate the blue Emergency Notification System (ENS) sign at the crossing to contact the railroad for emergencies.



Use this form to report when a train is blocking a highway-rail grade crossing. Please report only once for each blocked crossing. There are no federal laws or regulations pertaining to blocked crossings. Therefore, this information is only being used to track the location and impacts of blocked crossings. FRA's purpose of collecting this information is to learn where, when, for how long, and what impacts result from blocked highway-rail grade crossings. FRA may share this information with stakeholders, including railroads, state and local governments, and other federal authorities. There may be legitimate operating and/or safety-related reasons for a crossing to be occupied by a slow or idling train. FRA does not confirm the accuracy of the blocked crossing reports submitted to this portal. This collection is not designed to provide a representative sample or create generalizable statistics. The data gathered from this collection is not suitable for use in budgetary requests, nor regulatory proposals. The agency shall not utilize the data for these purposes. Further, when the agency disseminates data from this collection, it will note that the data is not a representative sample and whether the agency has confirmed the information.

☐ I UNDERSTAND

[CONTINUE TO REPORT](#)



## GXTO Efforts

1. Houston, TX (Blocked Crossing)
2. Hammond, IN (Blocked Crossing)
3. Broward County, FL (Quiet Zone)
4. Lake County, IL (Quiet Zone)
5. Law Enforcement Overtime Grants (Greensboro)



# CONTACT US

James Payne

Staff Director, Grade Crossing and Trespasser Outreach, Office of Safety

**Federal Railroad Administration**

---

[james.payne@dot.gov](mailto:james.payne@dot.gov)

202-441-2787

# Thank you!

---

## RESOLUTION FOR SENATOR THOMAS F TAFT, SR HIGHWAY

**WHEREAS**, Thomas F. Taft, Sr., a native of Greenville, N.C., has devoted over 50 years in civic and public service to North Carolina, Greenville and Pitt County; and,

**WHEREAS**, most notable among Taft's achievements are his service as chairman of the Board of the N.C. State Ports Authority, a member of the UNC Board of Governors, vice-chairman of the Board of the Golden LEAF Foundation, and a member of the Carnegie Commission on Mathematics and Science Education; and,

**WHEREAS**, Taft also served three terms in the North Carolina State Senate and focused on many areas including economic development, secondary and post-secondary education, transportation, and environmental protection; and,

**WHEREAS**, Taft has been a tireless and dedicated transportation visionary for eastern North Carolina; and,

**WHEREAS**, Taft was a founding member and first president of the U.S. 264 Association, which was formed to focus attention on improving U.S. 264 to better serve communities along the corridor; and,

**WHEREAS**, the Pitt County Board of Commissioners requests that the North Carolina Board of Transportation designate a highway in honor of N.C. Sen. Thomas F. Taft, Sr.

### **NOW, THEREFORE, BE IT RESOLVED:**

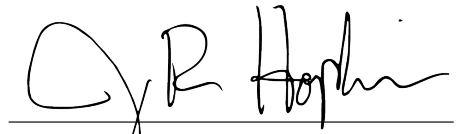
That the North Carolina Board of Transportation honorarily designates a portion of the N.C. 11 Southwest Bypass in Pitt County the *Senator Thomas F Taft Sr Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the 4<sup>th</sup> day of January 2024 by the  
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

## RESOLUTION FOR REPRESENTATIVE LARRY M BELL HIGHWAY

**WHEREAS**, Larry M. Bell was born in the Poplar Grove area of Sampson County, graduated from Douglass High School in Duplin County, and later graduated from North Carolina A&T State University; and,

**WHEREAS**, Bell spent 36 years as a coach, teacher, principal, supervisor and assistant superintendent in the Sampson County Schools; and

**WHEREAS**, Bell was the first African American school superintendent in Sampson County, served as a county commissioner for 10 years, and devoted 18 years to the North Carolina House of Representatives, where he served the residents of the district that includes Sampson, Duplin and Wayne counties; and

**WHEREAS**, in each of these roles, State Rep. Bell worked tirelessly for the betterment of Sampson, Wayne and Duplin counties and their citizens; and,

**WHEREAS**, Bell received the Order of the Long Leaf Pine award in August 2018; and,

**WHEREAS**, that the Sampson County Board of Commissioners requests that the N. C. Department of Transportation designate a portion of Interstate 40 in honor of State Rep. Larry M. Bell.

### **NOW, THEREFORE, BE IT RESOLVED:**

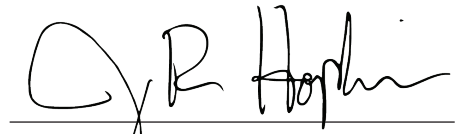
That the North Carolina Board of Transportation honorarily designates I-40 from mile marker 352 to mile marker 357 the ***Representative Larry M Bell Highway***.

That appropriate signs will be erected at a suitable time.

Adopted this the 4<sup>th</sup> day of January 2024 by the  
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

## RESOLUTION FOR SHERIFF LANDRIC REID BRIDGE

**WHEREAS**, Landric Reid was born in Concord, N.C., attended public schools in Cabarrus County and was a graduate of Concord High School; and,

**WHEREAS**, Reid served honorably in the United States Army, which he credited with changing his life; and,

**WHEREAS**, after receiving an honorable discharge in 1988, Reid joined the North Carolina National Guard; and,

**WHEREAS**, Reid served with the North Carolina State Highway Patrol for 23 years before becoming Anson County Sheriff in 2014; and,

**WHEREAS**, Reid is remembered for his dedication to making Anson County a better place to live for its citizens; and,

**WHEREAS**, Reid served on the Executive Board for Anson County Toys for Tots and was the founder and coordinator of the Stride With Pride Shoe Drive; and,

**WHEREAS**, Reid was the co-founder of The Shaundasia T. Smith Foundation, which distributes food and backpacks to high school students in Anson County, and awards scholarships to high school seniors in the county; and,

**WHEREAS**, Reid, who served as Anson County Sheriff for eight years, died in September 2022; and


**WHEREAS**, the Anson County Board of Commissioners requests that the N.C. Board of Transportation name a bridge in honor of Anson County Sheriff Landric Reid.

### **NOW, THEREFORE, BE IT RESOLVED:**

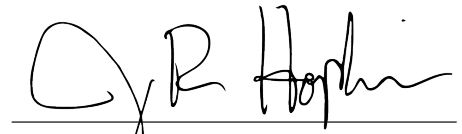
That the North Carolina Board of Transportation names the bridges on U.S. 74 that crosses over Lanes Creek near Peachland Township in Anson County the ***Sheriff Landric Reid Bridge***.

That appropriate signs will be erected at a suitable time.

Adopted this the 4<sup>th</sup> day of January 2024 by the  
North Carolina Board of Transportation.



Chairman



Secretary of Transportation

## RESOLUTION FOR PATROLMAN LAWRENCE CANIPE JR BRIDGE

**WHEREAS**, Lawrence Canipe, Jr. was born on Feb. 23, 1942, in Mitchell County close to the Yancey County line and was a lifelong resident of North Carolina; and,

**WHEREAS**, Canipe served honorably in the United States Air Force; and,

**WHEREAS**, Canipe served eight years with the North Carolina State Highway Patrol; and

**WHEREAS**, Patrolman Canipe was tragically killed in the line of duty on Oct. 5, 1974, along with Trooper Dean Arledge, while processing a drunk driver; and,

**WHEREAS**, the Mitchell County Board of Commissioners and the Yancey County Board of Commissioners requests that the N.C. Board of Transportation name a bridge in honor of Patrolman Lawrence Canipe, Jr. for making the ultimate sacrifice.

**NOW, THEREFORE, BE IT RESOLVED:**

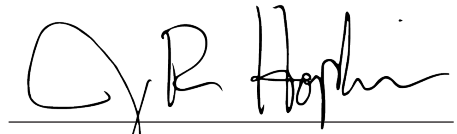
That the North Carolina Board of Transportation names the bridge crossing the North Toe River from Toe River Road in Yancey County to Relief Road Extension in Mitchell County the *Patrolman Lawrence Canipe Jr Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 4<sup>th</sup> day of January 2024 by the  
North Carolina Board of Transportation.



Chairman



Secretary of Transportation



## **Background**

As prescribed by Session Law 2020-91 Section 5.1(a)(f) titled *Board of Transportation Restructure: Duties and Powers of the Board* specifically (1a) and (1b)

- To review and take action on each Spend Plan developed by the Department of Transportation as required by North Carolina General Statute § 143C-6-11.1. An approved Spend Plan must be fiscally responsible while accomplishing transportation goals across the state.
- To ensure that the Department of Transportation is operating within the approved Spend Plan.

## **Information**

- The Board of Transportation approved the SFY2024 & SFY2025 Spend Plan on June 6, 2023.
- The Board of Transportation will consider the SFY2024 & SFY2025 Spend Plan Amendment One on January 4<sup>th</sup>, 2024.
- The Spend Plan Amendment One was presented to the Board on December 7<sup>th</sup>, 2023 and an update was presented on January 3<sup>rd</sup>, 2023. Staff is requesting that the Board review and vote on the SFY2024 & SFY2025 Spend Plan Amendment One during its January meeting.

## **Action**

- The Board is scheduled to vote during its January 4<sup>th</sup>, 2024 meeting on the SFY2024 – SFY2025 Spend Plan Amendment One.