



AGENDA

North Carolina Board of Transportation
1 South Wilmington Street, Raleigh, NC 27601
January 3-4, 2024

Members of the Public are invited to attend the board meeting in person or participate using the livestream.
The livestream is available by clicking on the link <https://livestream.com/nc-dot>

Wednesday, January 3, 2024

9:15 AM – 10:00 AM

Inspector General (IG)	EIC
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10:00 AM – 10:30 AM

Road, Bridge, and Ferry Naming	Room 150
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10:30 AM – 11:30 AM

Finance (FI)	Room 150
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11:30 AM LUNCH BREAK

1:00 PM WORK SESSION FULL BOARD

- Innovative Technology Program
 - Powell Bill
 - SFY24 & SFY25 Spend Plan Amendment One Q&A
- Chairman Fox
Majed Al-Ghandour, PE, Assistant Director of Planning
and Programming
Michelle Ellis, Director of Cash Management and
Forecasting

Immediately Following the Work Session

Advanced Technology (AT)	Room 150
Workforce (WF)	EIC

Immediately Following Advanced Technology and Workforce Committees

Highways (HWYS)	Room 150
Multi-Modal (MM)	EIC



AGENDA

North Carolina Board of Transportation
1 South Wilmington Street, Raleigh, NC 27601
January 3-4, 2024

NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

Thursday, January 4, 2024

9:00AM

- Call to Order
- Ethics Statement
- Pledge of Allegiance
- Consideration of the December 7, 2023, Meeting Minutes
- Road, Bridge, and Ferry Naming Honorary Designations
- Secretary's Remarks

Chairman Fox
Chairman Fox
Secretary Hopkins
Chairman Fox
Chairman Fox
Secretary Hopkins

INFORMATION AND DELEGATED AUTHORITY

Chairman Fox

- (Item C) Award of Highway Construction Contracts December 2023 Letting
(Item D) Award of Contracts to Private Firms for Engineering Services
(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

Project Items

- (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-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

Spend Plan Amendment #1

Committee Reports

Other Business

Adjourn

Committee Chairs
Chairman Fox
Chairman Fox

**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

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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

AWARDED

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

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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

AWARDED

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

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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

AWARDED

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

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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

REJECTED

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

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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

AWARDED

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

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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

AWARDED

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

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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

AWARDED

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

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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

AWARDED

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

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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

AWARDED

**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.

STATEWIDE	
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.

DIVISIONS 1-7	
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

January 04, 2024

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.

DIVISION 8-14	
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.

DIVISION 5	
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%

January 04, 2024

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.

Division 4	
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.

STATEWIDE	
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.

Division 5	
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.

STATEWIDE	
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.

STATEWIDE	
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:	Kittelsohn & 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.

January 04, 2024

**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 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
Division 1				
Currituck	52880	0.45 0.05	Sound Woods Sanderson Court Sutryk Court	11/16/23
Division 2				
Pitt	52881	0.16 0.13	Three Oaks Three Oaks Drive Arbor Rose Drive	11/8/23
Division 3				
Pender	52882	0.63	Extend SR 1695, Transfer Station Road	9/18/23
Division 4				
Johnston	52883	0.17	Bruce Diamond Jeans Way	10/17/23
Johnston	52884	0.06	Bruce Field Home Run Alley	10/17/23
Johnston	52885	0.10 0.13	Madison Landing Hockey Puck Way Hurricane Alley	10/19/23
Johnston	52886	0.30	Morning Glory Acres Hunter Fox Trail	10/12/23
Johnston	52887	0.25	Tuscany 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	Gander Lake 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	Peele Acres 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
Division 5				
Franklin	52890	0.35	Eagle Chase Eagle Chase Drive	11/27/23
Franklin	52891	0.21	Oak Park McFarlin Circle	11/27/23
Franklin	52892	0.13	Willow Bend Hamilton Way	11/1/23
Granville	52893	0.29 0.09	Hope Valley Hope Valley Drive Jones Court	11/27/23
Wake	52894	0.16 0.06	Dayton Woods Extend SR 5970, Tawny View Lane Ditchburn Court	11/7/23
Wake	52895	0.10 0.07	Dayton Woods 2 Extend SR 5968, Indian Lake Glen Kabanek Drive	11/7/23
Wake	52896	0.33 0.27 0.09	Huffington Extend 5992, Calcutta Drive Huffington Oak Drive Extend SR 5995, Jarrett Bay Road	11/3/23
Wake	52897	0.11 0.67	Mornington Estates Mornington Drive Extend SR 4835, Lunenburg Drive	11/20/23
Division 6				
Cumberland	52898	0.28 0.10	Colts Ridge High Branch Court Rockinghorse Court	6/2/23
Harnett	52899	0.23 0.32 0.15 0.09 0.25 0.05	Summerlin Summerlin Drive Apache Trail Beautiful Lane Oak Forest Drive Navaho Trail White Cloud Lane	5/22/23
Division 7				
Guilford	52900	0.17	Sanfords Creek 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
Division 9				
Davidson	52901	0.04	Overlook Heights Extend SR 2748, Overlook Drive	11/20/23
Division 12				
Lincoln	52902	0.36	Melwood Melwood Estates Drive	10/20/23
		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
Division 1 Martin	52903	0.01	Portion of SR 1172, Lee Road Extension Retain 0.23 miles	10/3/23
Division 6 Harnett	52904	0.50	SR 1445, Currin Road Retain 0.00 miles	8/25/23
Division 9 Forsyth	52905	0.24	SR 4450, John Deere Road Retain 0.00 miles	12/5/23
Division 12 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 2024 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency,
Public Access, Economic Development, High Impact/Low Cost

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

Division & County	Project Description	Fund Type	Amount
Div 3 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

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

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

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
			\$10,491.00 Local

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

Town/County Division	Project Description	Estimated Cost
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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

Town/County Division	Project Description	Estimated Cost
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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

Division Airport County	Project Description	Estimate
Division 1 Currituck County Regional Airport Currituck County	New Fuel Farm – (CON) (Amendment) WBS 36244.10.8.1 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	New Airfield Lighting Installation - (CON/CA/RPR) (Amendment) WBS 36244.46.10.1 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	Airfield Lighting Replacement (CON/CA/RPR) WBS TBD 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	Project Flight (Amendment)	\$128,000 Total
Triangle North Executive	WBS 36244.43.12.1	\$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)	

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

*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**

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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 BUILD NC BOND 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)

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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. THIS IS AN ECONOMIC DEVELOPMENT PROJECT.	(\$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. THIS IS AN ECONOMIC DEVELOPMENT PROJECT.	(\$4,594,987.43)

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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**

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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**

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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. THIS IS AN ECONOMIC DEVELOPMENT PROJECT.	\$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

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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. THIS IS A STRATEGIC TRANSPORTATION INVESTMENTS TRANSITION PROJECT.	\$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 BUILD NC BOND 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**

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	23 PROJECTS	\$513,779.75
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	15 PROJECTS	\$13,804,123.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	6 PROJECTS	\$5,600,398.47
SW/REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$400,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	45 PROJECTS	\$20,318,301.22

**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**

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
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**

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
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

**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**

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
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
ITEM L SUMMARY	8 PROJECTS	\$963,600.00

JANUARY 4, 2024

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 1		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 2		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 3		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 3		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 4		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 5		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 5		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 6		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 7		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 8		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 9		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 10		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 10		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 11		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 13		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 13		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 13		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 14		
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**

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Statewide		
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

**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>ADD FUNDING IN FY 24 NOT PREVIOUSLY</u>				
HERTFORD	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
DARE	<u>THE FEDERALLY APPROVED STIP.</u>				
CURRITUCK					
WASHINGTON					
GATES					
CAMDEN					
PASQUOTANK					
BERTIE					
MARTIN					
CHOWAN					
PROJ.CATEGORY					
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>ADD FUNDING IN FY 24 NOT PREVIOUSLY</u>				
JONES	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
PAMLICO	<u>THE FEDERALLY APPROVED STIP.</u>				
GREENE					
CRAVEN					
PROJ.CATEGORY					
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)
PROJ.CATEGORY	RICE HOPE RUN IN BELVILLE.			\$182,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</u>				
	<u>24. THIS ACTION ADDS THE PROJECT TO THE</u>				
	<u>FEDERALLY APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 3

* EB-6026	BELVILLE ELEMENTARY MULTI-USE PATH, MULTI-USE	CONSTRUCTION	FY 2024 -	\$354,000	(TADA)
BRUNSWICK	PATH ALONG NC 133 CONNECTING NORTH AND		FY 2024 -	\$88,000	(L)
PROJ.CATEGORY	SOUTH ENTRANCES OF HAWKESWATER			\$442,000	
DIVISION	DEVELOPMENT TO BELVILLE ELEMENTARY SCHOOL.				
	<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>				
* R-5783	VARIOUS, DIVISION 3 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
ONslow	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
DUPLIN	WITH DISABILITIES ACT (ADA) USING			\$100,000	
PENDER	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
SAMPSON	<u>ADD FUNDING IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>				
BRUNSWICK					
NEW HANOVER					
PROJ.CATEGORY					
DIVISION					

DIVISION 4

* R-5784	VARIOUS, DIVISION 4 PROGRAM TO UPGRADE	CONSTRUCTION	FY 2024 -	\$20,000	(S)
WAYNE	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2024 -	\$80,000	(TA)
WILSON	WITH DISABILITIES ACT (ADA) USING			\$100,000	
EDGEcombe	TRANSPORTATION ALTERNATIVES (TA) FUNDS.				
JOHNSTON	<u>ADD FUNDING IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>				
NASH					
HALIFAX					
PROJ.CATEGORY					
DIVISION					

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

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 5

* BL-0022 WAKE PROJ.CATEGORY DIVISION	VARIOUS, DOWNTOWN FUQUAY-VARINA TO FUQUAY VARINA HIGH SCHOOL IN FUQUAY-VARINA. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING. <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>	CONSTRUCTION	FY 2024 - \$944,000 (BGDA) FY 2024 - \$236,000 (L) \$1,180,000
* BL-0024 WAKE PROJ.CATEGORY DIVISION	SR 3112 (NW CARY PARKWAY), VICINITY OF BLACK CREEK IN CARY. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING. <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>	CONSTRUCTION	FY 2024 - \$2,210,000 (BGDA) FY 2024 - \$2,701,000 (L) \$4,911,000
* BL-0026 WAKE PROJ.CATEGORY DIVISION	LITTLE DRIVE, SR 2153 (LOUIS STEPHENS DRIVE) TO CSX RAILROAD IN RESEARCH TRIANGLE PARK. CONSTRUCT GREENWAY TRAIL. <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>	CONSTRUCTION	FY 2024 - \$744,000 (BGDA) FY 2024 - \$319,000 (L) \$1,063,000
* BL-0027 WAKE PROJ.CATEGORY DIVISION	CRABTREE CREEK GREENWAY, LASSITER MILL ROAD TO HERTFORD STREET IN RALEIGH. CONSTRUCT GREENWAY TRAIL. <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>	CONSTRUCTION	FY 2024 - \$1,182,000 (BGDA) FY 2024 - \$507,000 (L) \$1,689,000
* EB-5703 DURHAM PROJ.CATEGORY 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>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.</u>	CONSTRUCTION	FY 2025 - \$1,040,000 (TAANY) FY 2025 - \$260,000 (L) \$1,300,000
* EB-5704 DURHAM PROJ.CATEGORY DIVISION	RAYNOR STREET, NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET. <u>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.</u>	CONSTRUCTION	FY 2025 - \$464,000 (TAANY) FY 2025 - \$116,000 (L) \$580,000

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 5

* EB-5708 DURHAM PROJ.CATEGORY DIVISION	NC 54, NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE. <u>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.</u>	CONSTRUCTION	FY 2025 - \$196,000 (TAANY) FY 2025 - \$19,000 (L) FY 2025 - \$215,000 (SRTS) \$430,000
* EB-5715 DURHAM PROJ.CATEGORY 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>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.</u>	CONSTRUCTION	FY 2025 - \$2,144,000 (TAANY) FY 2025 - \$536,000 (L) \$2,680,000
* EB-5894 WAKE PROJ.CATEGORY DIVISION	BLACK CREEK GREENWAY, PHASES I, II AND V, WEST DYNASTY DRIVE TO OLD REEDY CREEK ROAD IN CARY. CONSTRUCT GREENWAY. <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>	CONSTRUCTION	FY 2024 - \$985,000 (CMAQ) FY 2024 - \$4,000,000 (TAANY) FY 2024 - \$1,246,000 (L) \$6,231,000
* HL-0028 WAKE PROJ.CATEGORY EXEMPT	US 401, SR 1404 (MILL CREEK DRIVE) / IDEAL LANE IN FUQUAY-VARINA. IMPROVE INTERSECTION. <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>	CONSTRUCTION	FY 2024 - \$1,122,000 (BGDA) FY 2024 - \$280,000 (L) \$1,402,000
* HL-0029 WAKE PROJ.CATEGORY EXEMPT	NC 55, SR 1115 (AVENT FERRY ROAD) TO SOUTH MAIN STREET IN HOLLY SPRINGS. CONSTRUCT 3RD SOUTHBOUND LANE. <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>	CONSTRUCTION	FY 2024 - \$457,000 (BGDA) FY 2024 - \$457,000 (L) \$914,000
* HL-0032 WAKE PROJ.CATEGORY DIVISION	LAKE BOONE TRAIL, I-440 TO RIDGE ROAD IN RALEIGH. UPGRADE ROADWAY TO COMPLETE STREET. <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>	CONSTRUCTION	FY 2024 - \$1,011,000 (BGDA) FY 2024 - \$253,000 (L) \$1,264,000

* INDICATES FEDERAL AMENDMENT

Thursday, 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>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY</u>				
DURHAM	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
WAKE	<u>THE FEDERALLY APPROVED STIP.</u>				
PERSON					
PROJ.CATEGORY					
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)
PROJ.CATEGORY	APEX PEAKWAY AT SOUTH SALEM STREET AND CSX		FY 2024 -	\$12,500,000	(L)
DIVISION	RR.			\$25,000,000	
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</u>				
	<u>24. THIS ACTION ADDS THE PROJECT TO</u>				
	<u>THE FEDERALLY APPROVED STIP.</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>ADD FUNDING IN FY 24 NOT PREVIOUSLY</u>				
ROBESON	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
PROJ.CATEGORY	<u>THE FEDERALLY APPROVED STIP.</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)
PROJ.CATEGORY	EXISTING OFF-ROAD PATH AND CONSTRUCT NEW		FY 2024 -	\$428,000	(L)
DIVISION	SECTION OF PATH.			\$2,142,000	
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</u>				
	<u>24. THIS ACTION ADDS THE PROJECT TO</u>				
	<u>THE FEDERALLY APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, 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

Thursday, January 4, 2024

**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>			\$1,285,000	
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					
PROJ.CATEGORY					
STATEWIDE					

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

DIVISION 10

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

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 11

* EB-5806 CALDWELL PROJ.CATEGORY DIVISION	HOSPITAL AVENUE, HARPER AVENUE TO US 321 (BLOWING ROCK BOULEVARD). CONSTRUCT SIDEWALK. <u>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.</u>	CONSTRUCTION	FY 2024 - \$414,000 (BGANY) FY 2024 - \$1,901,000 (BGDA) FY 2024 - \$125,000 (TADA) FY 2024 - \$610,000 (L) \$3,050,000
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* R-5791 YADKIN CALDWELL SURRY WILKES WATAUGA AVERY ALLEGHANY ASHE PROJ.CATEGORY DIVISION	DIVISION 11 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>	CONSTRUCTION	FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000
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DIVISION 12

* R-5792 GASTON CATAWBA CLEVELAND LINCOLN IREDELL ALEXANDER PROJ.CATEGORY DIVISION	DIVISION 12 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>	CONSTRUCTION	FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000
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* U-6143 GASTON PROJ.CATEGORY REGIONAL	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>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.</u>	CONSTRUCTION	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) \$5,000,000
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* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 13

* EB-5808 BURKE CATAWBA CALDWELL PROJ.CATEGORY DIVISION	UPGRADE CURRENT PEDESTRIAN SIGNALS AND INSTALL NEW PEDESTRIAN SIGNALS. <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>	CONSTRUCTION	FY 2024 - \$322,000 (TADA) FY 2024 - \$80,000 (L) \$402,000
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* R-5793 MITCHELL BUNCOMBE BURKE MADISON YANCEY RUTHERFORD MCDOWELL PROJ.CATEGORY DIVISION	DIVISION 13 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>	CONSTRUCTION	FY 2024 - \$20,000 (S) FY 2024 - \$80,000 (TA) \$100,000
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DIVISION 14

* HS-2014K HAYWOOD PROJ.CATEGORY REGIONAL	US 19, HOLSTON VILLAGE ROAD AND SR 1197 (GOLF COURSE ROAD). UPGRADE INTERSECTIONS. <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>	CONSTRUCTION	FY 2024 - \$110,000 (HSIP) \$110,000
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* INDICATES FEDERAL AMENDMENT

Thursday, 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>ADD CONSTRUCTION IN FY 24 NOT PREVIOUSLY</u>				
CLAY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>				
HAYWOOD	<u>THE FEDERALLY APPROVED STIP.</u>				
JACKSON					
SWAIN					
HENDERSON					
TRANSYLVANIA					
PROJ.CATEGORY					
DIVISION					

STATEWIDE

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

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

**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)
PROJ.CATEGORY	SOUND AND UPGRADE APPROACHES.		FY 2028 -	\$6,597,000	(BOND R)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2029 -	\$1,650,000	(BOND R)
	<u>DESIGN, DELAY RIGHT-OF-WAY AND CONSTRUCTION</u>		FY 2030 -	\$1,650,000	(BOND R)
	<u>FROM FY 24 TO FY 26.</u>	UTILITIES	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)
PROJ.CATEGORY	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>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u>				
	<u>THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO</u>				
	<u>THE FEDERALLY APPROVED STIP.</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	
PROJ.CATEGORY	PEDESTRIAN HEADS AT FORT TOTTEN DRIVE				
REGIONAL	UPGRADE BOTH TRAFFIC SIGNALS.				
	<u>MODIFY SCOPE TO INCLUDE ADDITIONAL WORK AT</u>				
	<u>SECOND INTERSECTION.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 3

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

* INDICATES FEDERAL AMENDMENT

Thursday, 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)
PROJ.CATEGORY	SIDEWALKS.	CONSTRUCTION	FY 2025 -	\$11,000	(BGANY)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$268,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2026 -	\$1,060,000	(BGANY)
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$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)
PROJ.CATEGORY	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.				
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>				

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)
PROJ.CATEGORY	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.				
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

**REVISIONS TO THE 2024-2033 STIP
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DIVISION 5

BL-0031	BIVINS STREET; CLEVELAND STREET; CORPORATION STREET; ENGLEWOOD AVENUE; GRANT STREET;	CONSTRUCTION	FY 2025 -	\$243,000	(BGDA)
DURHAM	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.		FY 2025 -	\$97,000	(L)
PROJ.CATEGORY				\$340,000	
DIVISION					
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>				
BL-0039	NORWELL BOULEVARD; NOTTINGHAM DRIVE;	RIGHT-OF-WAY	FY 2025 -	\$125,000	(CMAQ)
WAKE	JOHNSON STREET, NORWELL BOULEVARD FROM BEXLEY BLUFF LANE TO WESTON PKWY,	CONSTRUCTION	FY 2025 -	\$42,000	(L)
PROJ.CATEGORY	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.		FY 2025 -	\$9,000	(CMAQ)
EXEMPT			FY 2025 -	\$237,000	(L)
			FY 2026 -	\$849,000	(CMAQ)
			FY 2026 -	\$49,000	(L)
				\$1,311,000	
	<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>				
BL-0047	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	FY 2024 -	\$8,000	(TADA)
WAKE			FY 2024 -	\$2,000	(L)
PROJ.CATEGORY		RIGHT-OF-WAY	FY 2024 -	\$177,000	(TADA)
DIVISION			FY 2024 -	\$44,000	(L)
		CONSTRUCTION	FY 2025 -	\$1,219,000	(TADA)
			FY 2025 -	\$305,000	(L)
				\$1,755,000	
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>				

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	COMPLETE SIDEWALK GAPS.	RIGHT-OF-WAY	FY 2024 -	\$200,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2024 -	\$50,000	(L)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	CONSTRUCTION	FY 2025 -	\$400,000	(CMAQ)
			FY 2025 -	\$100,000	(L)
				\$825,000	
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)
PROJ.CATEGORY	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>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2025 -	\$2,400,000	(CMAQ)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2025 -	\$600,000	(L)
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$3,720,000	
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)
PROJ.CATEGORY	DRIVE IN FUQUAY-VARINA. COMPLETE SIDEWALK	CONSTRUCTION	FY 2025 -	\$492,000	(BGDA)
DIVISION	GAPS.		FY 2025 -	\$123,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$665,000	
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>				
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	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			\$515,000	
	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>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>				
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	MULTI-USE PATH AND COMPLETE SIDEWALK GAPS.	CONSTRUCTION	FY 2025 -	\$220,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$55,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>			\$846,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</u>				

* INDICATES FEDERAL AMENDMENT

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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))
PROJ.CATEGORY	RALEIGH. CONSTRUCT SHARED USE PATH.	CONSTRUCTION	FY 2025 -	\$657,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$131,000	(L(M))
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	(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>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$2,460,000	
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	VARINA. COMPLETE A GAP OF GREENWAY TRAIL.	CONSTRUCTION	FY 2025 -	\$919,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$612,000	(L)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</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))
PROJ.CATEGORY	COMPLETE A GAP OF GREENWAY TRAIL.	CONSTRUCTION	FY 2025 -	\$1,925,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$481,000	(L(M))
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	CONSTRUCT SIDEWALK EXTENSIONS.	CONSTRUCTION	FY 2025 -	\$1,075,000	(BGDA)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$269,000	(L)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$1,354,000	

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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)
PROJ.CATEGORY	AND SIDEWALKS.	CONSTRUCTION	FY 2024 -	\$466,000	(CMAQ)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2024 -	\$6,277,000	(BGDA)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u>		FY 2024 -	\$1,685,000	(L)
	<u>THIS ACTION ADDS THE RIGHT-OF-WAY PHASE TO</u>			\$9,766,000	
	<u>THE FEDERALLY APPROVED STIP.</u>				
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)
PROJ.CATEGORY	INDUSTRY DRIVE TO SPEED EEZ CARWASH			\$961,000	
EXEMPT	DRIVEWAY. CONSTRUCT SIDEWALK.				
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	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>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2025 -	\$440,000	(CMAQ)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24</u>		FY 2025 -	\$110,000	(L)
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25. THIS</u>			\$855,000	
	<u>ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE</u>				
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)
PROJ.CATEGORY	CONSTRUCT SHARED-USE PATH AND CONNECTING	CONSTRUCTION	FY 2025 -	\$2,320,000	(HP)
DIVISION	SIDEWALKS.		FY 2025 -	\$3,524,000	(TAANY)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$1,483,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>			\$9,127,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</u>				
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)
PROJ.CATEGORY	CONSTRUCT SHARED USE PATH AND SIDEWALKS,	CONSTRUCTION	FY 2025 -	\$1,494,000	(TAANY)
DIVISION	AND INSTALL BEACON AT SR 1158 (CORNWALLIS		FY 2025 -	\$374,000	(L)
	ROAD) CROSSING.		FY 2026 -	\$1,493,000	(TAANY)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$373,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2027 -	\$1,493,000	(TAANY)
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25.</u>		FY 2027 -	\$373,000	(L)
				\$5,617,000	

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EB-5838	SR 1637 (CHURCH STREET), SR 3014 (MORRISVILLE- CARPENTER ROAD) TO DURHAM COUNTY LINE IN MORRISVILLE. CONSTRUCT SIDEWALKS TO FILL IN GAPS.	RIGHT-OF-WAY	FY 2025 - \$200,000 (TAANY)
WAKE			FY 2025 - \$50,000 (L)
PROJ.CATEGORY		CONSTRUCTION	FY 2025 - \$1,160,000 (TAANY)
DIVISION			FY 2025 - <u>\$290,000</u> (L)
	<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>		\$1,700,000
EB-6049	AVENT FERRY ROAD, COTTEN LANE TO WEST BALLANTINE STREET AND CONNECTING FROM THE SOUTH / EAST SIDE OF AVENT FERRY ROAD TO STINSON AVENUE VIA PINE AVENUE IN HOLLY SPRINGS. CONSTRUCT SIDEWALK EXTENSIONS.	ENGINEERING	FY 2024 - \$8,000 (BGDA)
WAKE			FY 2024 - \$2,000 (L)
PROJ.CATEGORY		CONSTRUCTION	FY 2025 - \$1,000,000 (BGDA)
DIVISION			FY 2025 - <u>\$250,000</u> (L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		\$1,260,000
HL-0044	SR 1230 (BUNN ROAD), KENMORE AVENUE TO US 401 / NC 56 (BICKETT BOULEVARD) IN LOUISBURG. REDUCE 4 LANES TO 2 LANES AND CONSTRUCT BICYCLE AND PEDESTRIAN IMPROVEMENTS.	RIGHT-OF-WAY	FY 2025 - \$30,000 (CMAQ)
FRANKLIN			FY 2025 - \$8,000 (L)
PROJ.CATEGORY		CONSTRUCTION	FY 2025 - \$370,000 (CMAQ)
EXEMPT			FY 2025 - <u>\$92,000</u> (L)
	<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>		\$500,000
HL-0052	BLUE RIDGE ROAD, HOMEWOOD BANKS DRIVE TO CRABTREE VALLEY AVENUE IN RALEIGH. ADD CENTER TURN LANE, RAISED MEDIAN, COMPLETE STREETS IMPROVEMENTS, AND GRADE SEPARATION WITH HOUSE CREEK GREENWAY CONNECTION.	ENGINEERING	FY 2024 - \$8,000 (BGDA)
WAKE			FY 2024 - \$2,000 (L)
PROJ.CATEGORY		CONSTRUCTION	FY 2025 - \$16,000 (S)
DIVISION			FY 2025 - \$6,398,000 (BGDA)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		FY 2026 - \$984,000 (S)
			FY 2027 - <u>\$599,000</u> (S)
			\$8,007,000
* HS-2005L	SR 1327 (GREGSON STREET), SR 1327 (GREGSON STREET) AT KNOX STREET. INSTALL TRAFFIC SIGNAL.	CONSTRUCTION	FY 2024 - <u>\$110,000</u> (HSIP)
DURHAM			\$110,000
PROJ.CATEGORY	<u>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.</u>		
DIVISION			

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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* HS-2405F GRANVILLE	VARIOUS SECONDARY ROUTES INSTALL LONG LIFE PAVEMENT MARKINGS.	CONSTRUCTION	FY 2024 -	\$1,850,000	(HSIP)
				\$1,850,000	

PROJ.CATEGORY DIVISION	<u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
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* 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 DIVISION	<u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
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* 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 DIVISION	<u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
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* 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 DIVISION	<u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
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* 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 REGIONAL	<u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
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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.
PROJ.CATEGORY STATEWIDE	<u>ADD SEGMENT A NOT PREVIOUSLY PROGRAMMED AT THE REQUEST OF THE DIVISION AND MPO, PREVIOUSLY SHOWN AS I-0305. PROJECT FUNDED FOR PRELIMINARY ENGINEERING ONLY.</u>

* INDICATES FEDERAL AMENDMENT

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

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	DURHAM. CONSTRUCT ROADWAY ON NEW	UTILITIES	FY 2025 -	\$320,000	(BGANY)
DIVISION	ALIGNMENT.		FY 2025 -	\$80,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2026 -	\$3,000,000	(BGANY)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2026 -	\$750,000	(L)
	<u>AND CONSTRUCTION FROM FY 25 TO FY 26.</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)
PROJ.CATEGORY	MODERNIZE ROADWAY.		FY 2026 -	\$920,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>	UTILITIES	FY 2024 -	\$1,300,000	(T)
	<u>ACQUISITION AND UTILITY RELOCATION, DELAY</u>		FY 2025 -	\$1,300,000	(T)
	<u>CONSTRUCTION FROM FY 24 TO FY 25.</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)
PROJ.CATEGORY	CONSTRUCT BIKE LANES AND CYCLE PATH.	CONSTRUCTION	FY 2025 -	\$580,000	(BGDA)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$145,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24</u>			\$900,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25. THIS</u>				
	<u>ACTION ADDS THE RIGHT-OF-WAY PHASE TO THE</u>				
	<u>FEDERALLY APPROVED STIP.</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))
PROJ.CATEGORY	<u>ADD PROJECT BREAK AT THE REQUEST OF THE</u>			\$1,648,000	
EXEMPT	<u>TRANSPORTATION PLANNING DIVISION.</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)
PROJ.CATEGORY	MODERNIZE ROADWAY, ADD CURB AND GUTTER, AND	CONSTRUCTION	FY 2024 -	\$3,560,000	(T(DA))
DIVISION	CONSTRUCT SIDEWALKS.			\$3,660,000	
	<u>MODIFY CONSTRUCTION FUNDING FROM FEDERAL</u>				
	<u>TO STATE.</u>				

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	<u>ADD SEGMENT B NOT PREVIOUSLY PROGRAMMED</u>		FY 2030 -	\$16,896,000	(NHP)
STATEWIDE	<u>AT THE REQUEST OF THE DIVISION AND MPO,</u>		FY 2031 -	\$1,408,000	(NHP)
	<u>PREVIOUSLY SHOWN AS I-5967.</u>		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.
PROJ.CATEGORY	<u>ADD SEGMENT C NOT PREVIOUSLY PROGRAMMED</u>
STATEWIDE	<u>AT THE REQUEST OF THE DIVISION AND MPO,</u>
	<u>PREVIOUSLY SHOWN AS I-5984. PROJECT FUNDED</u>
	<u>FOR PRELIMINARY ENGINEERING ONLY.</u>

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)
PROJ.CATEGORY	(722959A) IN GREENSBORO, AND CLOSE O'FERRELL		FY 2027 -	\$15,033,000	(T)
REGIONAL	STREET CROSSING (722961B).		FY 2027 -	\$590,000	(O)
	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2028 -	\$7,860,000	(T)
	<u>FY 25 TO FY 26.</u>		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)
PROJ.CATEGORY	CORRIDOR.	CONSTRUCTION	FY 2026 -	\$3,858,000	(BGLT5)
DIVISION	<u>MODIFY PROJECT SCOPE AND DESCRIPTION LIMITS</u>		FY 2027 -	\$14,487,000	(BGLT5)
	<u>AT THE REQUEST OF THE DIVISION.</u>		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)
PROJ.CATEGORY	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2027 -	\$2,863,000	(T)
DIVISION	<u>FY 24 TO FY 25.</u>			\$11,500,000	

* INDICATES FEDERAL AMENDMENT

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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)
PROJ.CATEGORY	MULTLANES.			\$3,700,000	
DIVISION	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>				

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)
PROJ.CATEGORY	BOULEVARD IN MEBANE. WIDEN TO A FOUR LANE		FY 2026 -	\$550,000	(T)
DIVISION	DIVIDED FACILITY.	CONSTRUCTION	FY 2025 -	\$1,831,000	(T)
	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		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)
PROJ.CATEGORY	INTERCHANGE AREA AND REALIGN SR 1154 AND SR		FY 2027 -	\$5,326,000	(T)
DIVISION	1162 INTERSECTIONS.		FY 2028 -	\$1,772,000	(T)
	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$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)
PROJ.CATEGORY	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$2,000,000	
DIVISION					

* 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)
PROJ.CATEGORY	401 / US 501 TO SUNSET DRIVE IN LAURINBURG.	RIGHT-OF-WAY	FY 2025 -	\$133,000	(TA5T50)
DIVISION	<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>	CONSTRUCTION	FY 2025 -	\$33,000	(L)
			FY 2025 -	\$348,000	(TA5T50)
			FY 2025 -	\$88,000	(L)
				\$689,000	

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	FOUR LANE DIVIDED FACILITY.		FY 2028 -	\$36,889,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2029 -	\$27,823,000	(T)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$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)
PROJ.CATEGORY	TO US 64 AND REALIGNMENT OF SUTTLES ROAD TO			\$7,200,000	
DIVISION	NEW INTERSECTION WITH CHATHAM PARK WAY.				
	<u>ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 24</u>				
	<u>AND CONSTRUCTION FROM FY 27 TO FY 24 AT THE</u>				
	<u>REQUEST OF THE DIVISION.</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)
PROJ.CATEGORY	SALISBURY MALL GREENWAY/CAROLINA THREAD	CONSTRUCTION	FY 2025 -	\$200,000	(CMAQ)
EXEMPT	TRAIL. CONSTRUCT SIDEWALK.		FY 2025 -	\$35,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$283,000	(CMAQ)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>		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)
PROJ.CATEGORY	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>			\$2,500,000	
REGIONAL	<u>FY 24 TO FY 25.</u>				

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)
PROJ.CATEGORY	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>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>				
	<u>FY 24 TO FY 25.</u>				

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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DIVISION 9

* U-5539A	US 311; SR 4394 (MARTIN LUTHER KING, JR.	RIGHT-OF-WAY	FY 2024 -	\$500,000	(BGANY)
FORSYTH	BOULEVARD), US 158 / US 421 / NC 150 / BUSINESS 40		FY 2024 -	\$100,000	(L)
PROJ.CATEGORY	TO US 52 / NC 8 IN WINSTON-SALEM. STREETScape	CONSTRUCTION	FY 2025 -	\$1,750,000	(BGANY)
DIVISION	IMPROVEMENTS.		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	NC 8 (WINSTON ROAD), 9TH STREET TO SR 1408	CONSTRUCTION	FY 2025 -	\$144,000	(T)
DAVIDSON	(BIESECKER ROAD) IN LEXINGTON. WIDEN TO FOUR		FY 2026 -	\$6,063,000	(T)
PROJ.CATEGORY	LANE DIVIDED FACILITY WITH BIKE-PED		FY 2027 -	\$5,612,000	(T)
REGIONAL	ACCOMMODATIONS.		FY 2028 -	\$2,581,000	(T)
				\$14,400,000	

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

U-5899	NEW ROUTE, FORUM PARKWAY CONNECTOR, SR 3955	CONSTRUCTION	FY 2025 -	\$156,000	(T)
FORSYTH	(FORUM PARKWAY) TO NC 66 (UNIVERSITY PARKWAY)		FY 2026 -	\$6,436,000	(T)
PROJ.CATEGORY	IN RURAL HALL. CONSTRUCT 2-LANE ROADWAY ON		FY 2027 -	\$6,033,000	(T)
DIVISION	NEW LOCATION.		FY 2028 -	\$2,976,000	(T)
				\$15,601,000	

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

U-6005	NC 65 (BETHANIA-RURAL HALL ROAD), US 52 TO SR	RIGHT-OF-WAY	FY 2024 -	\$1,920,000	(T)
FORSYTH	3983 (NORTH RIDGE DRIVE) IN RURAL HALL. WIDEN TO		FY 2026 -	\$380,000	(T)
PROJ.CATEGORY	TWO LANE DIVIDED FACILITY WITH BIKE-PED		FY 2027 -	\$380,000	(T)
DIVISION	ACCOMMODATIONS.	CONSTRUCTION	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	I-85, I-485 INTERCHANGE WEST OF CHARLOTTE.	RIGHT-OF-WAY	FY 2024 -	\$355,000	(HF)
MECKLENBURG	IMPROVE INTERCHANGE.		FY 2025 -	\$1,066,000	(HF)
PROJ.CATEGORY	<u>ADD RIGHT-OF-WAY AND CONSTRUCTION NOT</u>		FY 2026 -	\$979,000	(HF)
HWY FUNDS	<u>PREVIOUSLY PROGRAMMED. HF FUNDS REPRESENT</u>		FY 2027 -	\$300,000	(HF)
	<u>CONTINGENCY FUNDS.</u>		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	

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	RETAINING WALL, SIGNALING EQUIPMENT.		FY 2027 -	\$3,865,000	(T)
REGIONAL	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2028 -	\$296,000	(T)
	<u>FY 24 TO FY 25.</u>			\$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)
PROJ.CATEGORY	<u>UPDATE DESCRIPTION AND MODIFY FUNDING FROM</u>		FY 2030 -	\$705,000	(NHP)
DIVISION	<u>STATE TO FEDERAL.</u>		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)
PROJ.CATEGORY	IMPROVEMENTS.		FY 2026 -	\$1,239,000	(T(DA))
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$747,000	(T)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		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)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u>	RIGHT-OF-WAY	FY 2024 -	\$225,000	(BGDA)
DIVISION	<u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u>		FY 2024 -	\$56,000	(L)
	<u>PRELIMINARY ENGINEERING TO THE FEDERALLY</u>	CONSTRUCTION	FY 2025 -	\$1,264,000	(BGDA)
	<u>APPROVED STIP.</u>		FY 2025 -	\$317,000	(L)
				\$2,168,000	

* INDICATES FEDERAL AMENDMENT

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**REVISIONS TO THE 2024-2033 STIP
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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)
PROJ.CATEGORY	SIDEWALKS.		FY 2026 -	\$91,000	(T)
DIVISION	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2027 -	\$91,000	(T)
	<u>FY 24 TO FY 25.</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)
PROJ.CATEGORY	MODERNIZE ROADWAY.		FY 2026 -	\$300,000	(T)
DIVISION	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2027 -	\$300,000	(T)
	<u>FY 24 TO FY 25.</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

**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)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u>	RIGHT-OF-WAY	FY 2025 -	\$400,000	(BGDA)
DIVISION	<u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u>		FY 2025 -	\$100,000	(L)
	<u>PRELIMINARY ENGINEERING TO THE FEDERALLY</u>	CONSTRUCTION	FY 2027 -	\$680,000	(BGDA)
	<u>APPROVED STIP.</u>		FY 2027 -	\$170,000	(L)
				\$1,755,000	
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)
PROJ.CATEGORY	CLEMENT BOULEVARD TO 9TH AVENUE DRIVE NW IN	RIGHT-OF-WAY	FY 2025 -	\$40,000	(CRPDA)
DIVISION	HICKORY. CONSTRUCT MULTI-USE TRAIL.		FY 2025 -	\$10,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2025 -	\$2,120,000	(BGDA)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>		FY 2025 -	\$530,000	(L)
				\$3,000,000	
* 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)
PROJ.CATEGORY	SIDEWALK.	CONSTRUCTION	FY 2025 -	\$433,000	(BGANY)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$108,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24</u>			\$572,000	
	<u>AND CONSTRUCTION FROM FY 24 TO FY 25. THIS</u>				
	<u>ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY</u>				
	<u>APPROVED STIP.</u>				
* 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)
PROJ.CATEGORY	<u>ADD PROJECT AT THE REQUEST OF THE</u>	CONSTRUCTION	FY 2028 -	\$10,000,000	(NHP)
STATEWIDE	<u>STRUCTURES MANAGEMENT UNIT.</u>			\$11,000,000	

* INDICATES FEDERAL AMENDMENT

Thursday, January 4, 2024

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

DIVISION 12

U-5799	US 21, SR 1933 (PUMP STATION ROAD) TO FORT	ENGINEERING	FY 2024 -	\$151,000	(T)
IREDELL	DOBBS ROAD. WIDEN TO FOUR LANES. REALIGN		FY 2025 -	\$151,000	(T)
PROJ.CATEGORY	OFFSET INTERSECTIONS OF SR 1922 (SHUMAKER		FY 2026 -	\$151,000	(T)
REGIONAL	DRIVE) AND SR 2171 (JANE SOWERS ROAD).		FY 2027 -	\$151,000	(T)
	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2028 -	\$151,000	(T)
	<u>FY 24 TO FY 25.</u>		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 -	<u>\$1,323,000</u>	(T)
				\$31,322,000	

* INDICATES FEDERAL AMENDMENT

Thursday, 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)
PROJ.CATEGORY	(INCLUDES REPLACEMENT OF BRIDGE 350082 OVER		FY 2026 -	\$172,000	(T)
REGIONAL	SOUTH FORK OF CATAWBA RIVER).		FY 2027 -	\$172,000	(T)
	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2028 -	\$172,000	(T)
	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 24 TO</u>		FY 2029 -	\$172,000	(T)
	<u>FY 25.</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)
PROJ.CATEGORY	IMPROVEMENTS.	CONSTRUCTION	FY 2025 -	\$800,000	(HSIP)
DIVISION	<u>ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 NOT</u>			\$847,000	
	<u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u>				
	<u>RIGHT-OF-WAY AND UTILITIES TO THE FEDERALLY</u>				
	<u>APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, 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)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$901,000	(T)
REGIONAL	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		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)
PROJ.CATEGORY	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)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$450,000	(NHP)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u>	CONSTRUCTION	FY 2025 -	\$1,772,000	(NHP)
	<u>THIS ACTION ADDS RIGHT-OF-WAY TO THE</u>		FY 2026 -	\$12,025,000	(NHP)
	<u>FEDERALLY APPROVED STIP.</u>		FY 2027 -	\$8,709,000	(NHP)
			FY 2028 -	\$2,195,000	(NHP)
				\$31,901,000	

* INDICATES FEDERAL AMENDMENT

Thursday, 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)
PROJ.CATEGORY	<u>TO REFLECT THE LATEST DELIVERY SCHEDULE,</u>		FY 2026 -	\$704,000	(BGANY)
DIVISION	<u>DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24. THIS</u>		FY 2027 -	\$660,000	(BGANY)
	<u>ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY</u>		FY 2028 -	\$660,000	(BGANY)
	<u>APPROVED STIP.</u>	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)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 -	\$134,000	(BGOFF)
DIVISION	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 25.</u>			\$770,000	
	<u>THIS ACTION ADDS RIGHT-OF-WAY TO THE</u>				
	<u>FEDERALLY APPROVED STIP.</u>				

* 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)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING IN FY 24 NOT</u>	CONSTRUCTION	FY 2027 -	\$9,027,000	(BGDA)
DIVISION	<u>PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u>		FY 2027 -	\$2,256,000	(L)
	<u>PRELIMINARY ENGINEERING TO THE FEDERALLY</u>			\$13,083,000	
	<u>APPROVED STIP.</u>				

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)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2027 -	\$5,200,000	(BGOFF)
DIVISION	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>			\$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)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2027 -	\$1,000,000	(BGOFF)
DIVISION	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>			\$1,100,000	

* INDICATES FEDERAL AMENDMENT

Thursday, 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)
PROJ.CATEGORY	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2027 -	\$1,519,000	(T)
DIVISION	<u>FY 24 TO FY 26.</u>		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)
PROJ.CATEGORY	ROADWAY WITH BIKE LANES AND PAVED SHOULDERS.		FY 2026 -	\$9,970,000	(T)
REGIONAL	<u>TO BALANCE FUNDS, DELAY CONSTRUCTION FROM</u>		FY 2027 -	\$8,673,000	(T)
	<u>FY 24 TO FY 25.</u>		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)
PROJ.CATEGORY	<u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u>		FY 2026 -	\$2,100,000	(VRU)
DIVISION	<u>PREVIOUSLY PROGRAMMED.</u>		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)
PROJ.CATEGORY	<u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u>		FY 2026 -	\$2,100,000	(VRU)
REGIONAL	<u>PREVIOUSLY PROGRAMMED.</u>		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

**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)
PROJ.CATEGORY	<u>ADD FUNDING IN FY 25 THROUGH FY 29 NOT</u>		FY 2026 -	\$2,800,000	(VRU)
STATEWIDE	<u>PREVIOUSLY PROGRAMMED.</u>		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)
PROJ.CATEGORY	ON BOTH SIDES OF ROAD.			\$200,000	
DIVISION	<u>REMOVE PROJECT AT THE REQUEST OF THE DIVISION</u>				
	<u>AND THE RPO.</u>				

DIVISION 5

* C-5610F	SIDEWALKS ALONG WEST RIVER STREET TO JOYNER	CONSTRUCTION	FY 2024 -	\$610,000	(CMAQ)
FRANKLIN	PARK IN LOUISBURG.			\$610,000	
PROJ.CATEGORY	<u>REMOVE PROJECT AT THE REQUEST OF THE MPO.</u>				
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	
PROJ.CATEGORY	/ GREEN HOPE SCHOOL ROAD. IMPROVE PEDESTRIAN				
DIVISION	CROSSING.				
	<u>REMOVE PROJECT AT THE REQUEST OF THE</u>				
	<u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>				

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)
PROJ.CATEGORY	<u>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</u>		FY 2030 -	\$16,896,000	(NHP)
STATEWIDE	<u>UNDER I-0305B.</u>		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

**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)
PROJ.CATEGORY	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>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</u>			\$4,389,000	
	<u>UNDER PROJECT R-5913.</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	
PROJ.CATEGORY	<u>REMOVE PROJECT. WORK TO BE ACCOMPLISHED</u>				
HWY FUNDS	<u>UNDER PROJECT R-5913.</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)
PROJ.CATEGORY	<u>REMOVE PROJECT AT THE REQUEST OF THE MPO.</u>	CONSTRUCTION	FY 2024 -	\$145,000	(BGDA)
DIVISION			FY 2024 -	\$36,000	(L)
				\$191,000	

* INDICATES FEDERAL AMENDMENT

Thursday, 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.

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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.

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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.

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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.

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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.

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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.

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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.

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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.

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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.

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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.

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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.

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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.

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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 th 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 th Street) and Wellington Avenue related to the S. 17 th 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.

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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.

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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.
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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 9th Street Northwest to 7th 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**

<u>No.</u>		<u>Page No.</u>
1	Preliminary Right of Way Plans	R-1 – R-2
2	Final Right of Way Plans	R-3 – R-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.

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.

ITEM T-1

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.

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

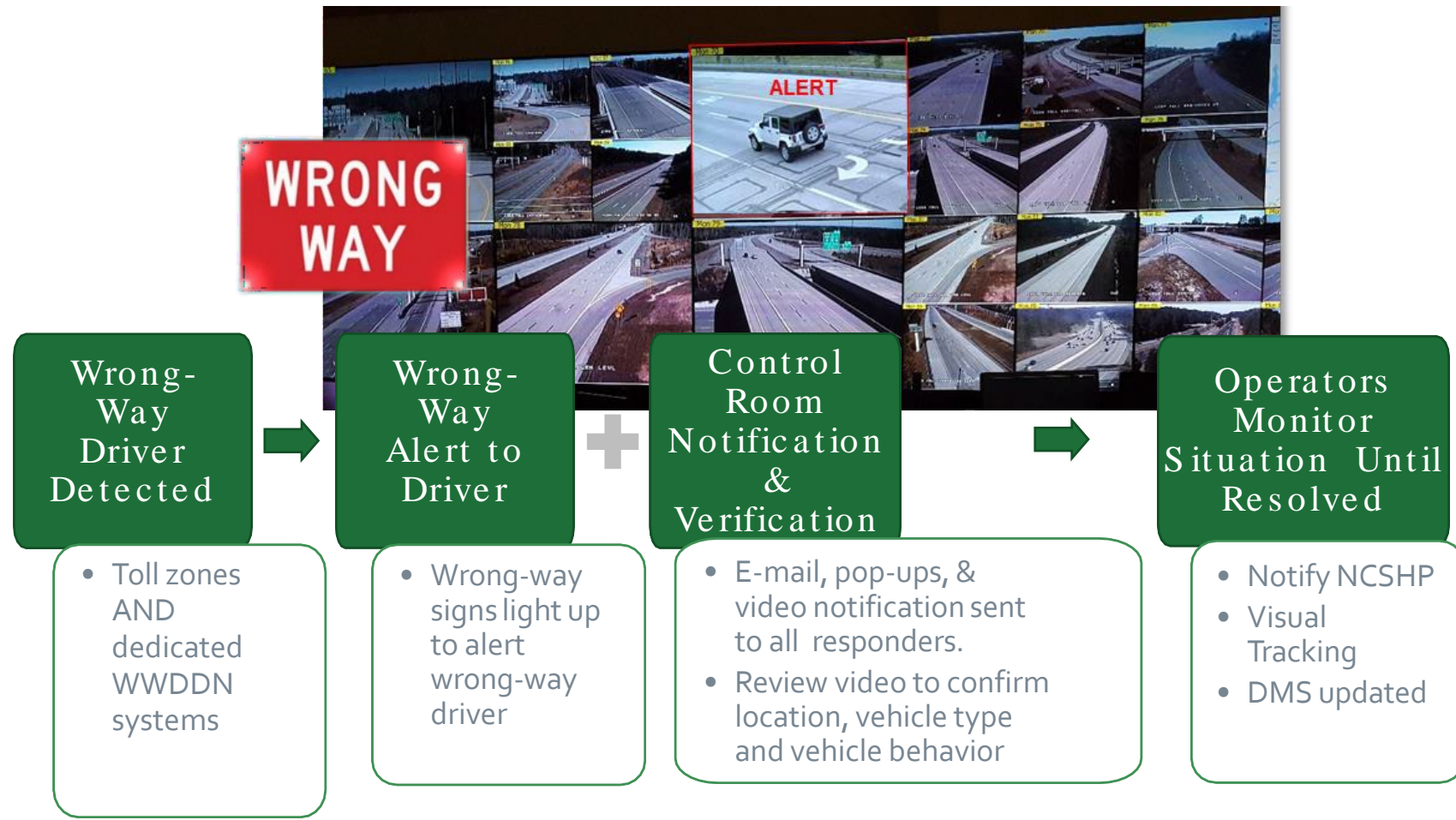
April 3, 2021

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

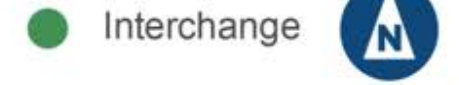
Monroe Expressway

- 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



Toll Zones

Stallings

Lake Park



Indian Trail

Smart Signs



Unionville



Wesley Chapel



Monroe



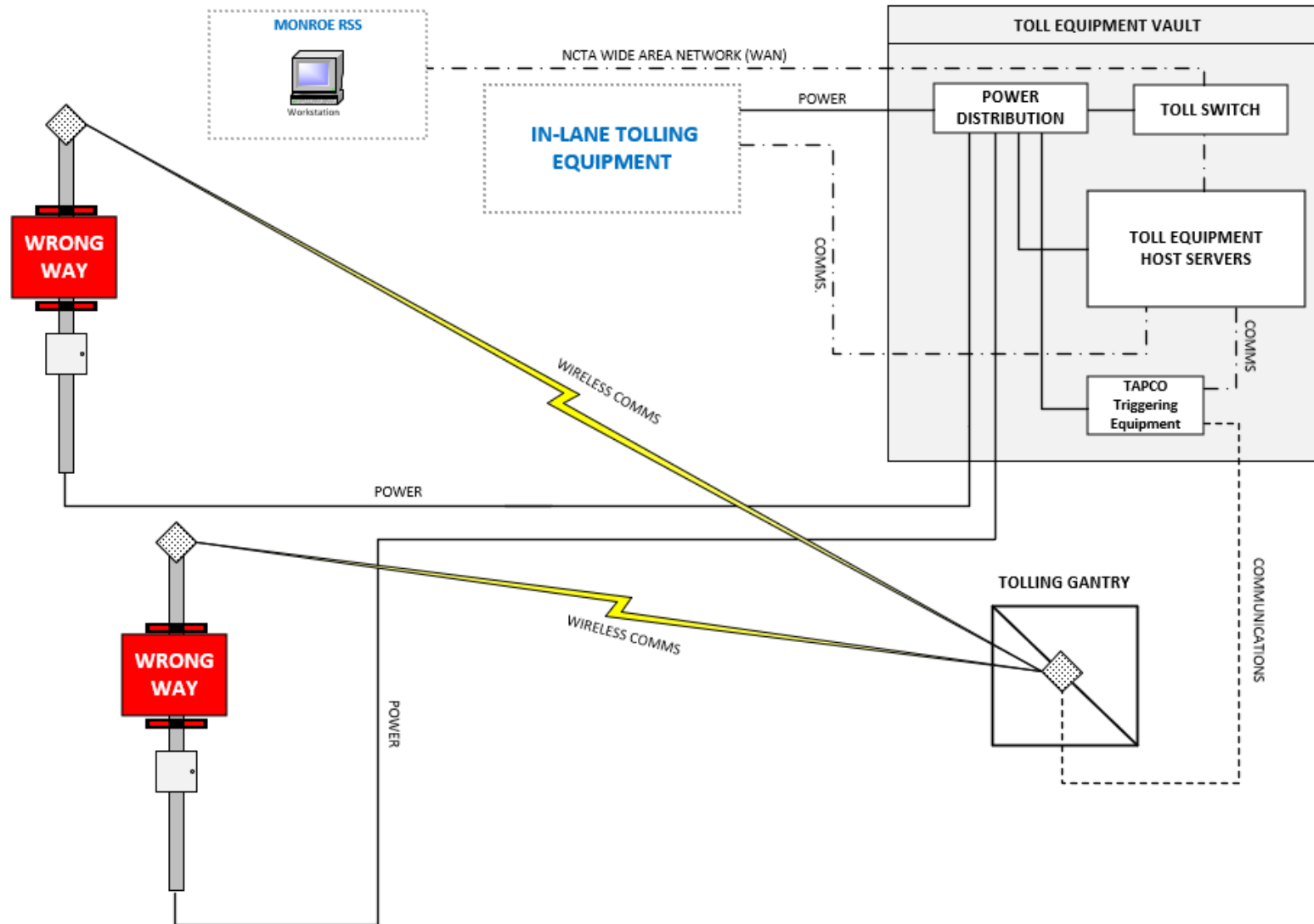
Wingate



Smart Signs

Marshville

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

Live Video

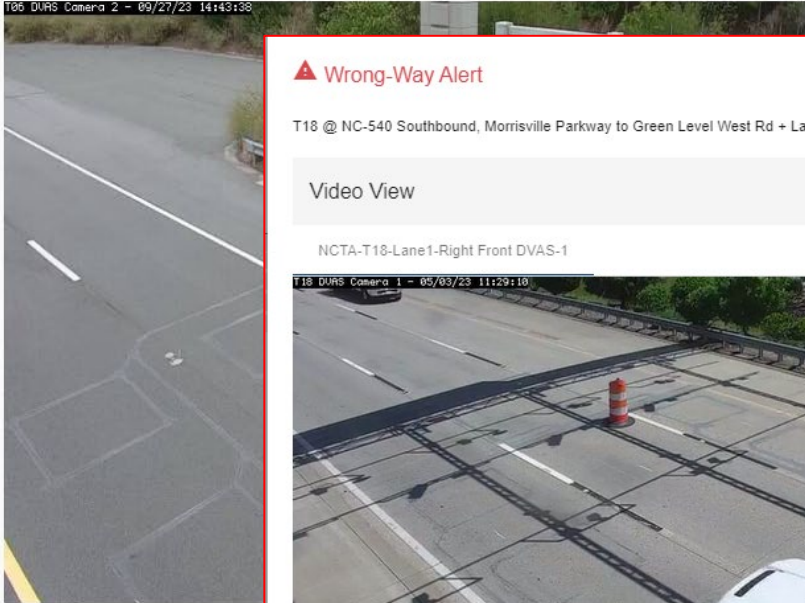
Camera groups

T06:NC-540 Eastbound,....

Cameras (max 4)

t06-dvas-exit

T06 DURS Camera 2 - 09/27/23 14:43:39



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

T18 DURS Camera 1 - 09/03/23 11:29:10



0:00 / 0:05

NCTA-T18-Lane1-Right Front DVAS-1



15

Operators Monitor Situation Until Resolved

- Notify State Highway Patrol
- Tracking via live feed
- DMS signs to alert drivers



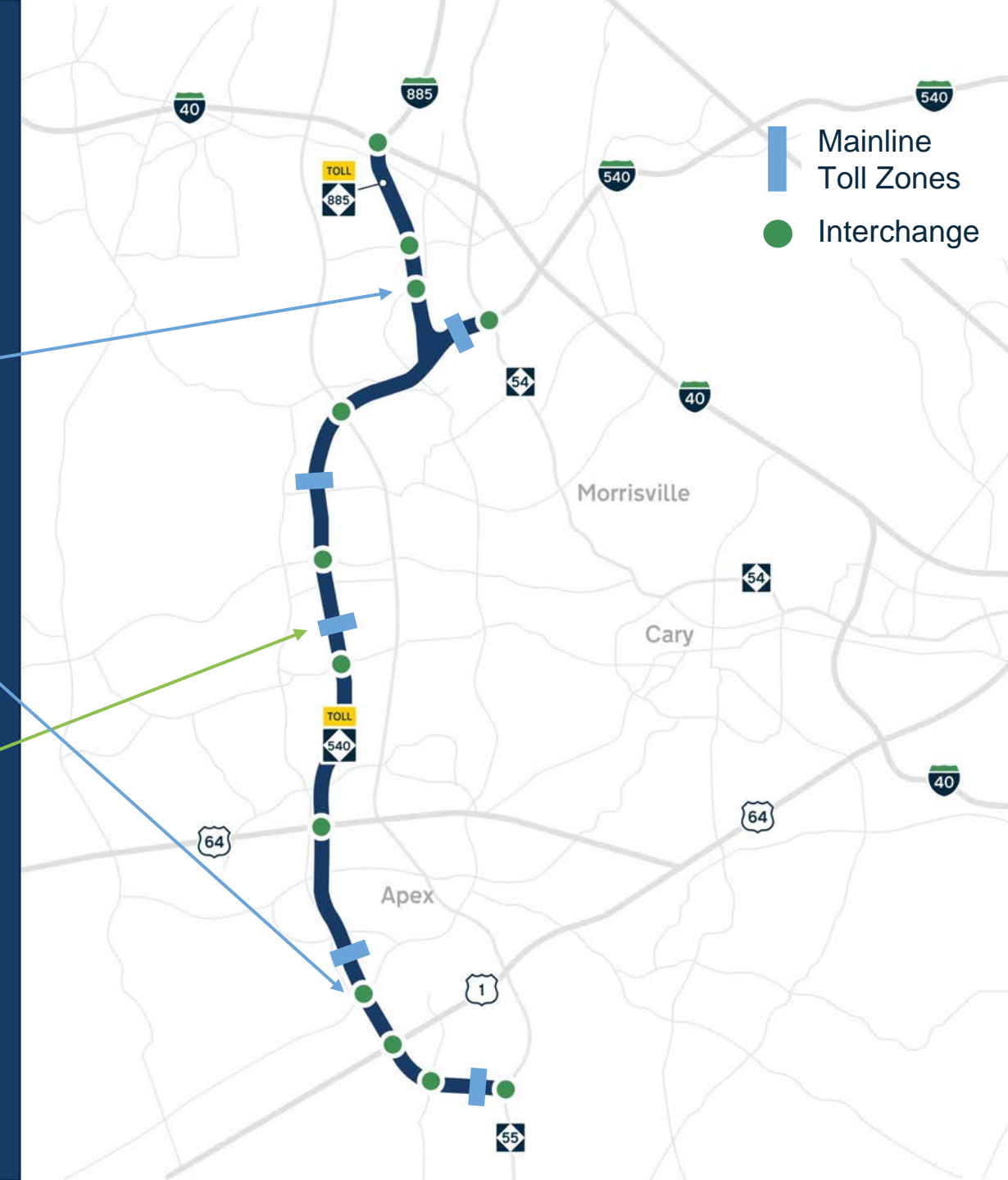
WRONG-WAY DRIVER
AHEAD
EXIT FREEWAY



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

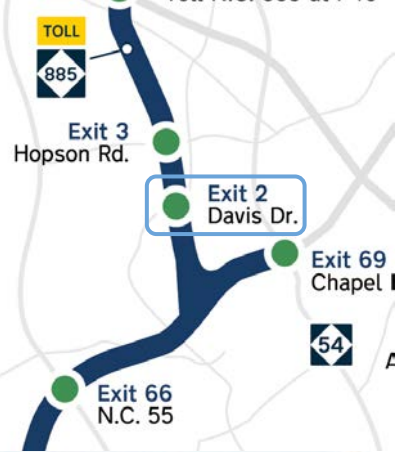
The traffic team is alerted. With live streaming cameras, operators verify that a vehicle is actively traveling the wrong direction.



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





I-485 Express Lanes WWDDN System



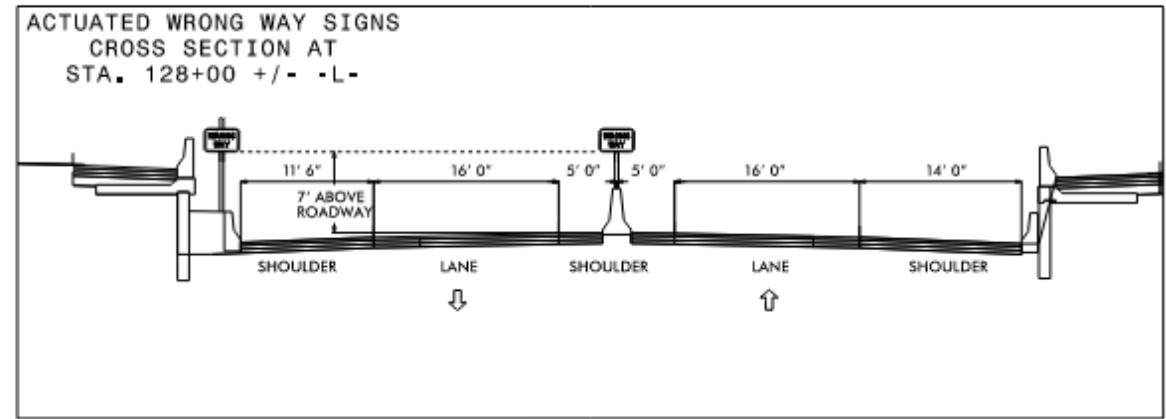
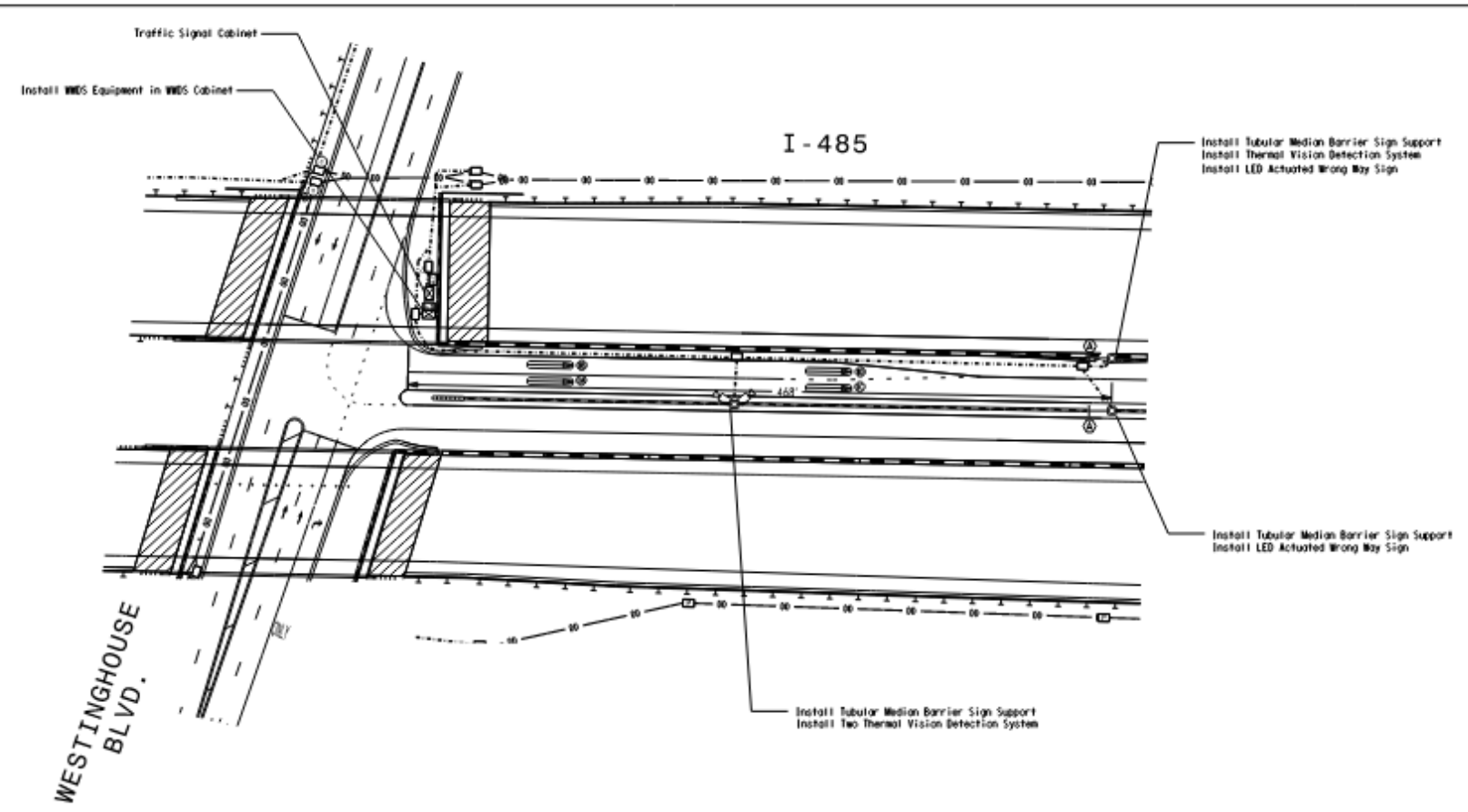
I-485 Express Lanes WWDDN System

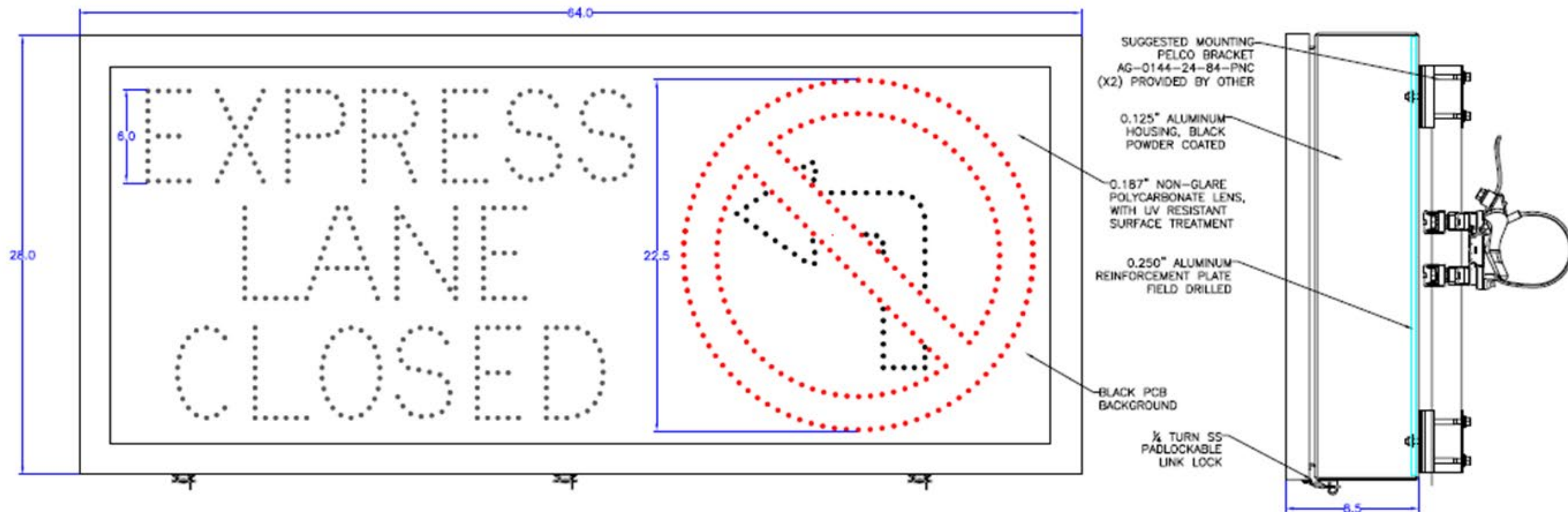
- Currently under construction
- WWDDN being installed independent of tolling technology
 - Westinghouse Direct connect off -ramp
 - Detectors monitoring for wrong -way drivers
 - Also, blank out signs and phase omits for the CDOT signal
 - Built by the design - build team as part of project construction



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

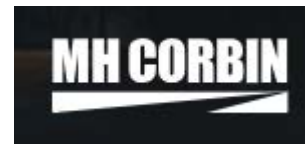
- * OUTLINED MESSAGE
- * SINGLE STROKE TEXT MESSAGE
- * HIGHWAY GOTHIC SERIES D 6" LETTERING
- * 210 HIGH INTENSITY RED LED'S
- * 414 HIGH INTENSITY WHITE LED'S
- * PROGRESSIVE DIMMING IN 1000 STEPS
- * 120VAC, 60HZ



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!



ADVANCED TECHNOLOGY COMMITTEE MEETING MINUTES

DATE: May 3, 2023

TIME: 3:07 PM

LOCATION: 1 South Wilmington Street
Room 150
Raleigh, North Carolina 27601
Virtual/Microsoft Teams

MEETING CALLED BY	Board of Transportation Chair Michael Fox
BOARD ATTENDEES	Billy Clark, Dirk Cody, Chuck McGrady, Meagan Phillips, and Pat Molamphy attended in person. Members absent: Tony Lathrop, Allen Moran. Andy Wells (Vice Chair), Landon Zimmer (Chair),

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the March 1, 2023, Meeting Minutes – Chair Michael Fox	
DISCUSSION SUMMARY	<p>Chair Fox stated that he would like to take this time to remind members that all chats, instant messages, texts, or other written communications between members of the Board regarding the transaction of the public business during this remote meeting are deemed a public record.</p> <p>Chair Fox called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Fox read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Fox stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the March 1, 2023, meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Fox asked for a motion to approve the March 1, 2023, meeting minutes.</p> <p>Board member Cody made the motion to approve the minutes and Board member Clarke provided the second.</p> <p>Chair Fox took a roll call vote. Members Clarke, Cody, McGrady, Phillips and Molamphy individually voted in favor of approving the minutes and the March 1, 2023, minutes were approved unanimously.</p>
2. Mr. Chris Garlick, NC Turnpike Authority Director of Innovation and Strategy. Our Roadmap to the Connected Vehicle World	
	<p>Mr. J.J. Eden, Executive Director of the North Carolina Turnpike Authority Introduced the topic of the Presentation: Our Roadmap to the Connected Vehicle World.</p> <p>Mr. Chris Garlick, NC Turnpike Authority Director of Innovation and Strategy, shared a presentation titled 'Our Roadmap to the Connected Vehicle World.' Included was data and insight focused on the following subjects:</p>



ADVANCED TECHNOLOGY COMMITTEE MEETING MINUTES

	<p>Mobile and Connected Vehicle “first” design focus.</p> <p>Accomplishments of the NC Turnpike Authority for Technical Innovation Utilization.</p> <p>Building a Platform for Connected Vehicles in regard to the Data Marketplace and the current and future Vehicle Technology status.</p> <p>Next Steps & Questions including a NCTA Customer Centric Payment Platform and Tolling Industry Payment Gateway Initiative.</p>
ACTIONS TAKEN	None Taken.
3. Other Discussion, Michael Fox, Chair	
DISCUSSION SUMMARY	<p>There was an open discussion regarding the presentation. Several of the members asked about the current status of mobile phone interfacing and asked if it was only iPhone that was being utilized. Mr. Garlick shared that all phone types would be accessible, but that it was also a focus on the in-car technology that will allow for cross marketing and use for parking expenses, fast food payments, and participation by multiple payment vendors. Mr. Eden and Mr. Garlick shared that the changes in technology come quickly and that it was the belief of the NCTA that the team can lead, follow, or get out of the way. Being a leader means participating in industry group initiatives such as the recent RFI for Toll Industry Payment Gateway Initiative.</p> <p>Mr. Molamphy asked what the NCTA pays in credit card fees each year. Near the end of the discussion, Mr. David Roy, Chief Financial Officer of the NC Turnpike Authority, stated the amount was approximately \$3 million annually. By utilizing the ACH system and incorporating in-car technology gateway technology to utilize the POS (Point of Sale) structures there would be a decrease in costs for NCTA. Chair Fox brought up the subject of the reliability factors for technology systems. The group agreed that standards should be the highest attainable in regard to reliability and customer experience.</p>
ACTIONS TAKEN	None Taken.
4. Adjournment	
ACTIONS TAKEN	<p>Chair Fox asked for a motion to adjourn the May 3, 2023, meeting.</p> <p>Board member Clarke made the motion to adjourn the meeting and Board member McGrady provided the second.</p> <p>Chair Fox took a vote. Members Clarke, Cody, McGrady, Phillips, and Molamphy voted in favor of adjourning the meeting. The meeting was adjourned unanimously.</p>



ADVANCED TECHNOLOGY COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: IMMEDIATELY FOLLOWING THE WORK SESSION

LOCATION: ROOM 150

Members of the Board will participate in Room 150 or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Welcome Call to Order Roll Call Declaration of Quorum Approval of May 3, 2023, Meeting Minutes	Landon Zimmer, Chair	5 minutes
Opening Remarks	Landon Zimmer, Chair	5 minutes
North Carolina Wrong Way Driver Data Summary and Committee	Shawn Troy, State Traffic Safety Engineer	15 minutes
Wrong Way Driver Detection	Dennis Jernigan, NCTA Deputy Chief Engineer	15 minutes
Adjourn	Landon Zimmer, Chair	Adjourn



NORTH CAROLINA
Department of Transportation

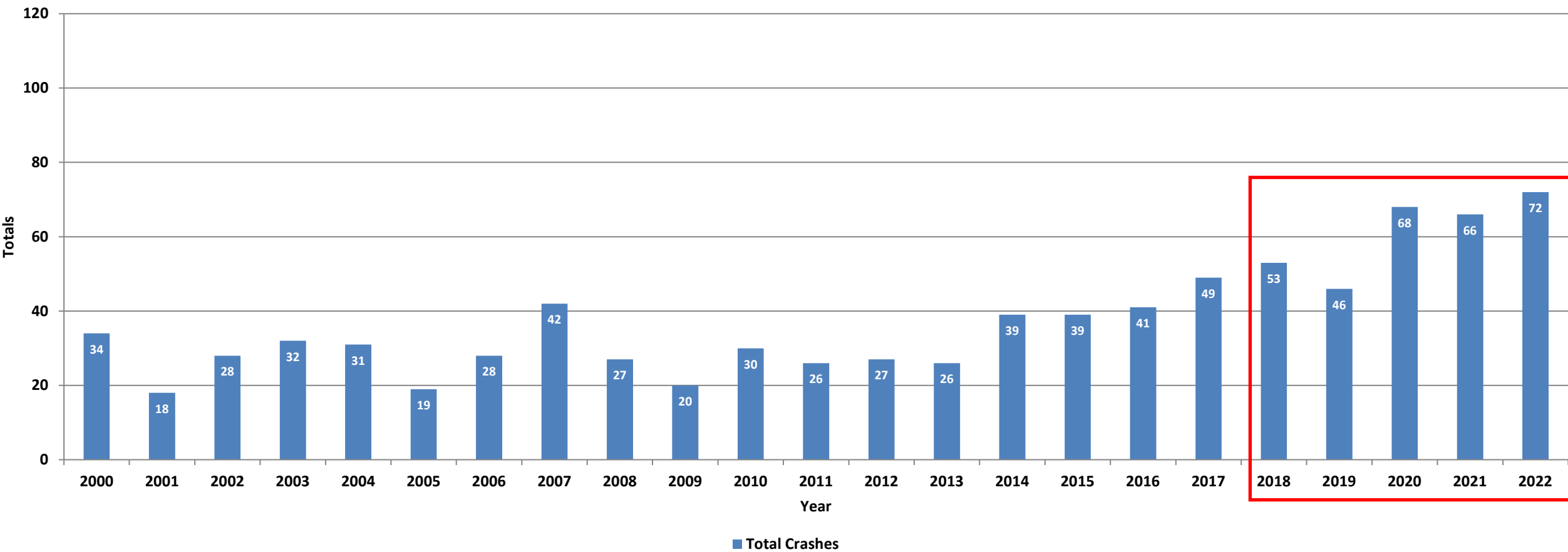
North Carolina Wrong Way Driver Data Summary and Committee

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



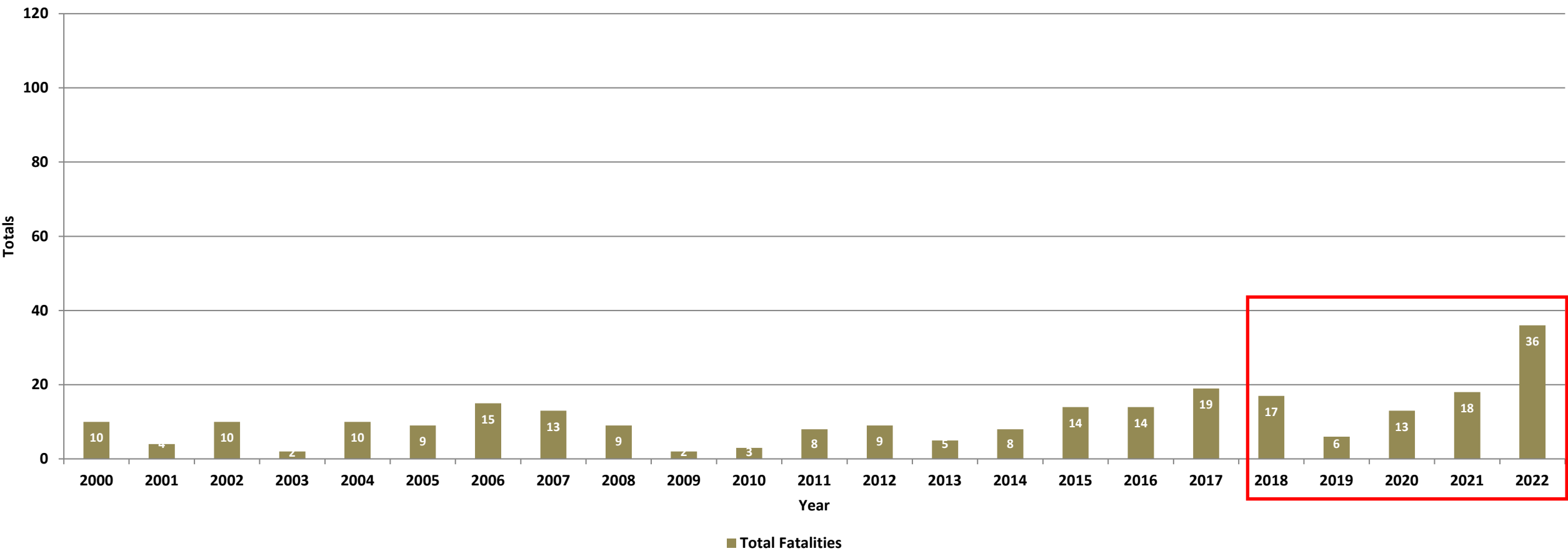
All 23 Years (2000-2022)

- 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



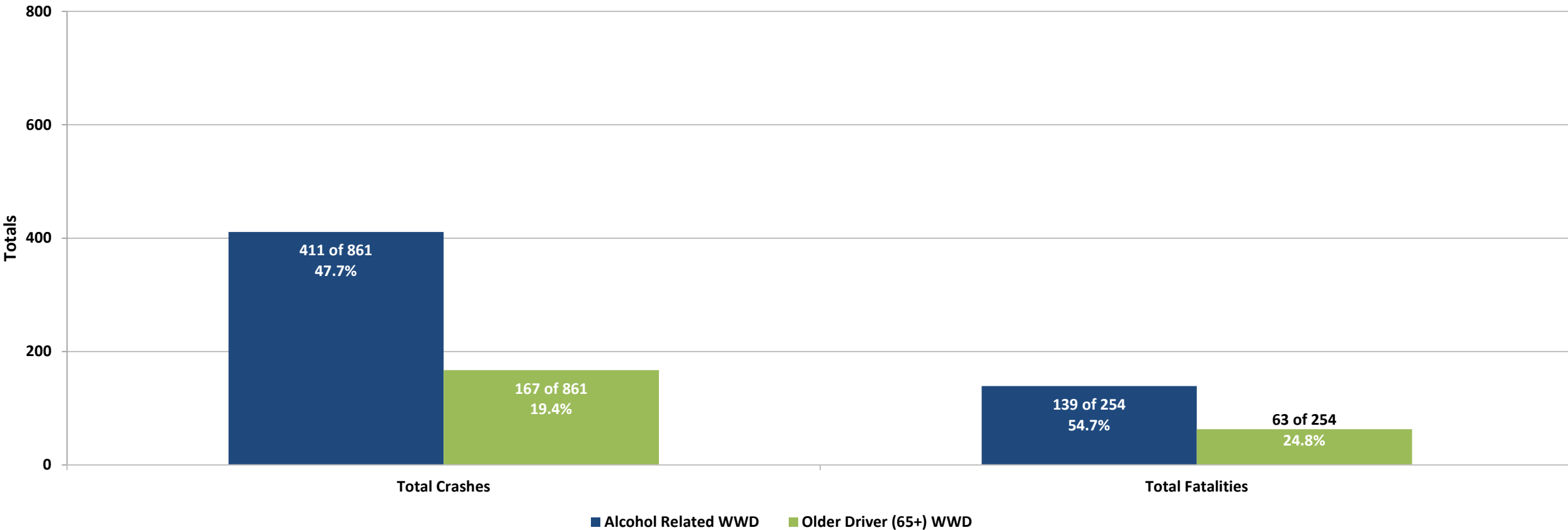
All 23 Years (2000-2022)

- WWD Total Fatalities account for 7.2% of all freeway total fatalities
- WWD Total Fatalities account for ~1% of total fatalities

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

NC Freeway Wrong Way Driver Crashes



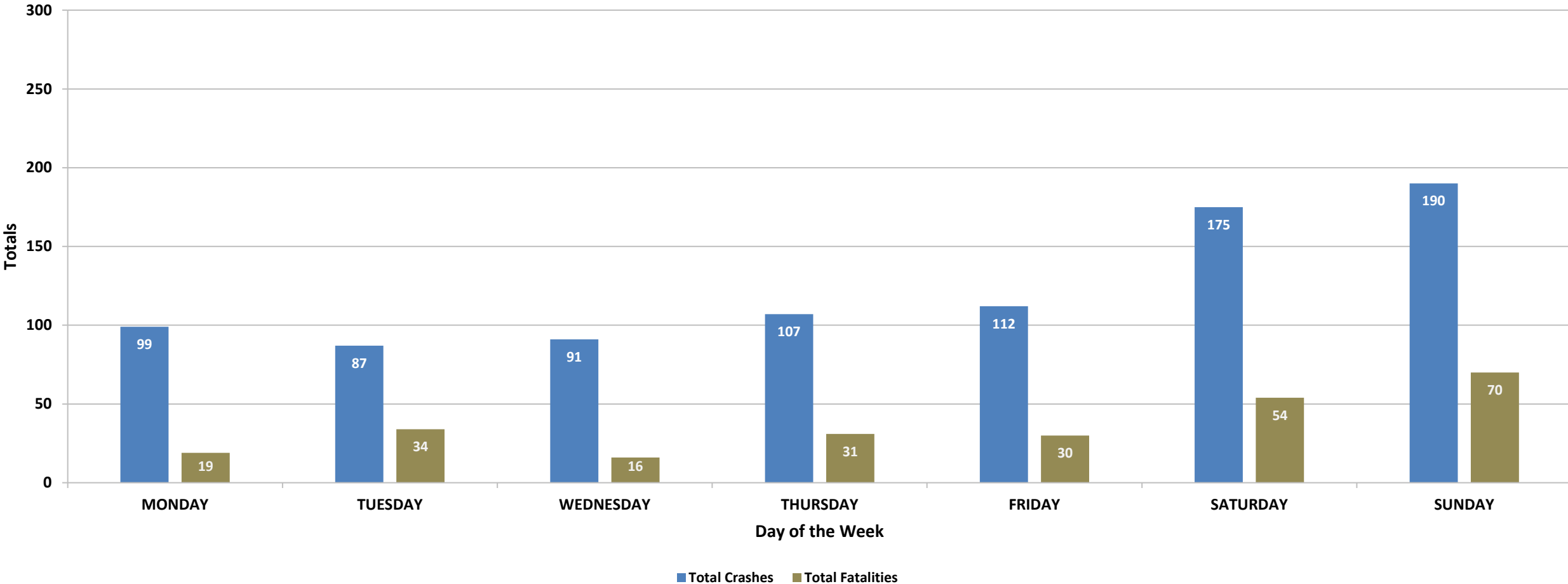
All 23 Years (2000-2022)

- 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



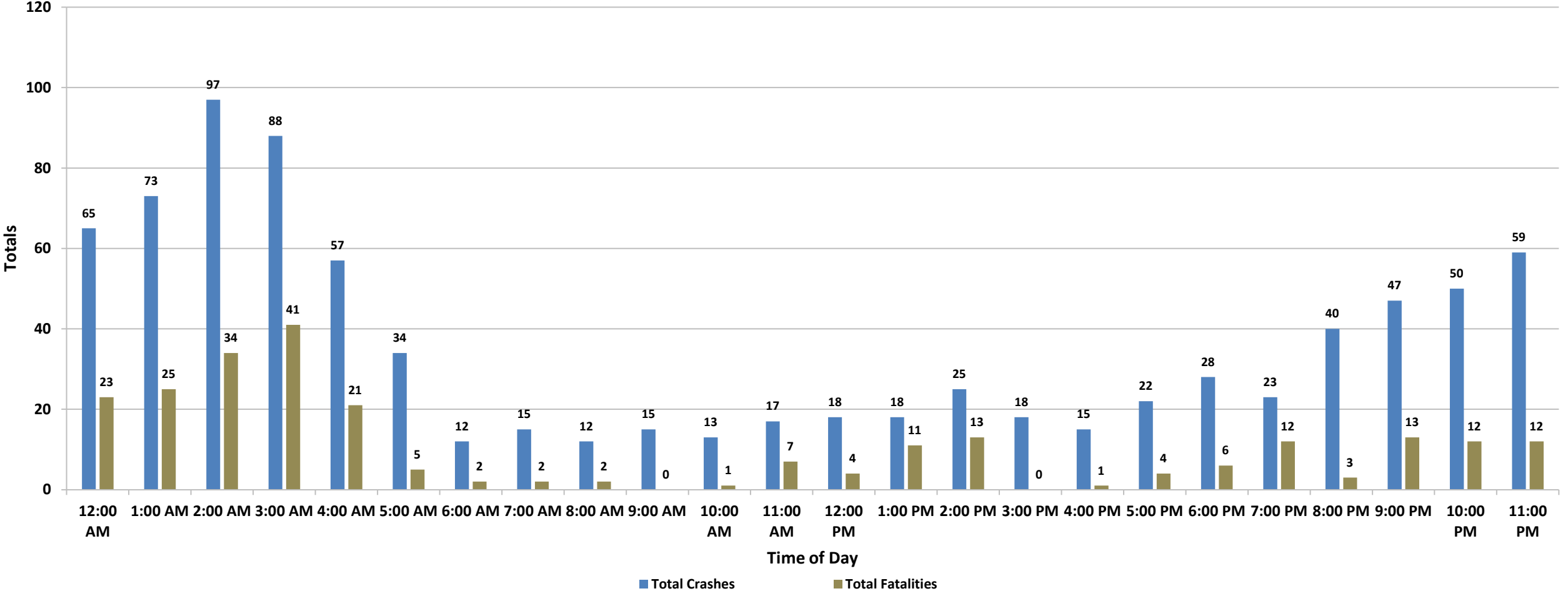
All 23 Years (2000-2022)

- 55.4% of WWD Crashes occurred on the Weekend (Friday, Saturday, Sunday)
- 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)
- 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.

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.

Crash Data Summary

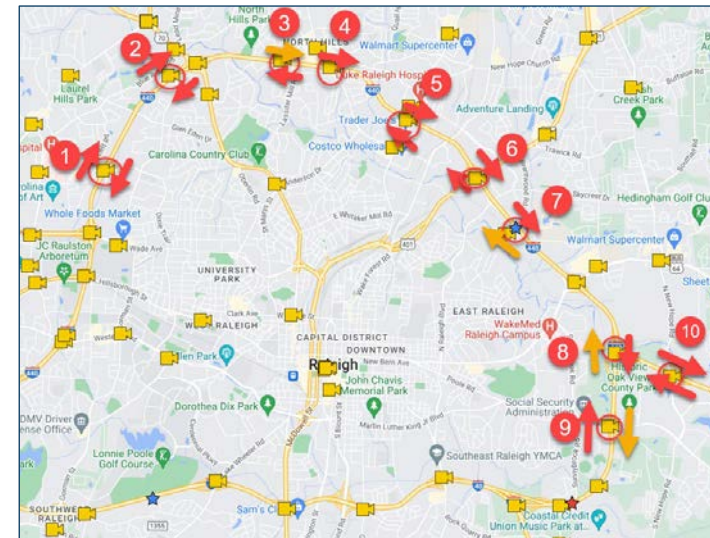
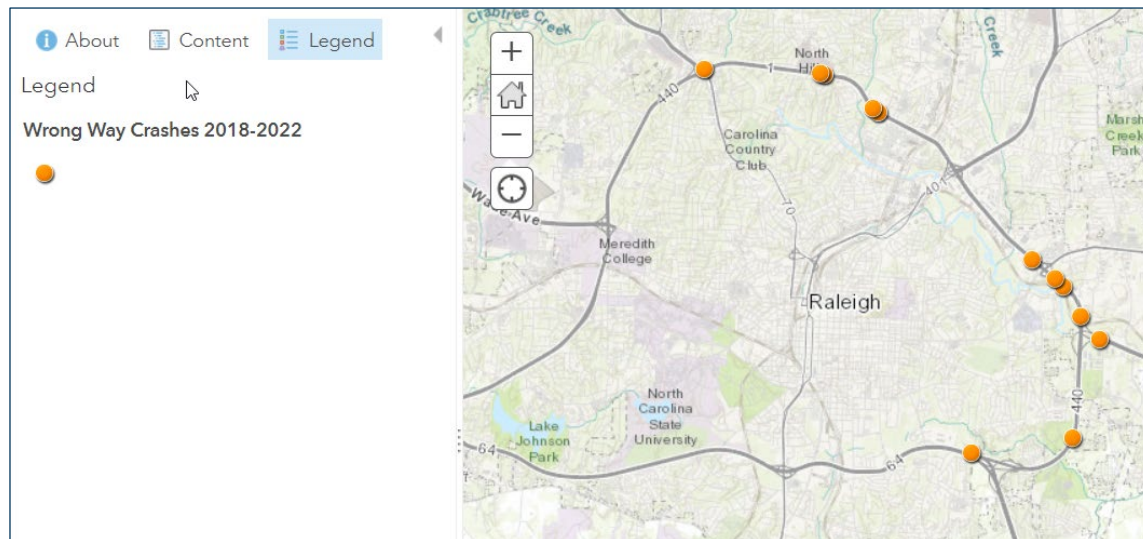
2018-2022 Wrong Way Driver Crashes (last 5 years)

- 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!





FINANCE COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: 10:30AM

LOCATION: ROOM 150 (BOARD ROOM), RALEIGH, NC 27601

Members of the Board will participate in-person or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Welcome Call to Order Roll Call Declaration of Quorum Approval of September 6, 2023 Meeting Minutes Opening remarks	Tony Lathrop, Chair	10:30am
Financial Update	Matt Lane, Controller	10:35am
Advance Construction	Ben Johnson, STIP Eastern Region Manager	10:45am
Adjourn		



FINANCE COMMITTEE MEETING MINUTES

DATE: September 6, 2023 TIME: 10:45 AM LOCATION: Rm 150 (Board Room) Raleigh

MEETING CALLED BY	Chair Tony Lathrop
BOARD ATTENDEES	Chair Tony Lathrop, Vice Chair Chuck McGrady, Stephen Rosenburgh, Andy Wells, Lisa Mathis, and Leo Daughtry

AGENDA TOPICS

1. Call to Order, Declaration of Quorum, Non-Conflict Statement and Approval of the August 2, 2023, Meeting Minutes – Chairman Tony Lathrop	
DISCUSSION SUMMARY	<p>Chair Lathrop called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Lathrop read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Lathrop stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the August 2, 2023, meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Lathrop asked for a motion to approve the August 2, 2023, meeting minutes.</p> <p>Board member McGrady made the motion to approve the minutes and Board Member Rosenburgh provided the second.</p> <p>Chair Lathrop asked for a voice vote, and the August 2, 2023, minutes were approved unanimously.</p>
2. Financial Update – Mark Newsome, CFO	
DISCUSSION SUMMARY	<p>Mr. Newsome started off with the Fast Five.</p> <p>July revenues and expenditures were slightly below forecast but in parity with one another. Days of cash on hand is 119.1 days as of July 2023 month-end. Cash as a percentage of open commitments is 28.9% as of July 2023 month-end. NCDOT's ACFR was submitted on schedule to OSA on August 28th while facing the challenges shifting to the new accounting system. NCDOT received some awards from SASHTO.</p> <p>Mr. Newsome then showed the days of cash on hand slide explaining how it represents the total cash and how many days we can operate. He then indicated that we are in good standing (in the green).</p>



FINANCE COMMITTEE MEETING MINUTES

	<p>In addition, the ending cash as a percentage of our open commitments is also in good standing (in the green).</p> <p>Mr. Newsome then opened the floor for questions.</p>
ACTIONS TAKEN	NONE TAKEN
3. August Redistribution – Van Argabright, Director of Planning & Programming and David Wasserman, P.E. NCDOT STIP Unit	
DISCUSSION SUMMARY	<p>Mr. Argabright began the presentation by stating this year NCDOT received 3.35% of the August Redistribution that was awarded nationally. In the past 7 years, NCDOT averaged 3.45% of August Redistribution awarded.</p> <p>Mr. Wasserman then began his presentation.</p> <p>When congress passes a “transportation authorization act” each state gets an apportionment that is divided into 10 different main pots:</p> <p>National Highway Performance program, Surface Transmission Block Grant, Transportation Alternatives, Highway Safety Improvement Program, Rail Highway Crossings, Congestion Mitigation Air Quality, Planning Funds, National Highway Freight Funds, Carbon Reduction Program, and Protect.</p> <p>Each July, NCDOT submits an August Redistribution request to FHWA for additional funding obligation authority. The total amount received was \$264,828,202.</p> <p>The key to a larger request is to obligate as much federal funding in each of the different federal funding categories as possible. NCDOT’s biggest challenge is authorizing funds for the categories where the majority of projects are administered by the local areas (TAP, TAP-DA, STBG-DA, CMAQ, etc.).</p> <p>Mr. Wasserman and Mr. Argabright then opened the floor for questions.</p>
ACTIONS TAKEN	NONE TAKEN
4. Quarterly Revenue Update – Michelle Ellis, Director of Cash Management and Forecasting and Adeel Farooqi, Economic Analyst	
DISCUSSION SUMMARY	<p>Mrs. Ellis started off discussing the SFY 2023 Revenues. NCDOT has achieved \$6,359M in revenues in SFY 2023. This is equivalent to 2.4% or \$149M above what was forecasted. MFT received ~\$10M under forecast. HUT received ~\$5M over forecast. DMV Fees and Interest</p>



FINANCE COMMITTEE MEETING MINUTES

	<p>received ~\$54M over forecast. Sales tax received ~\$12M over forecast. Federal Revenue received ~\$89M over forecast.</p> <p>Mr. Farooqi then provided an economic update. NC showed signs of economic health in July, including employment and GDP growth. Unemployment rate dropped to 3.3% in June for NC compared to 3.8% prior to COVID-19. The % of available individuals who are of working age and either have jobs or are looking for jobs is smaller than before COVID-19. A smaller labor force is one of the reasons behind labor shortages in transportation.</p> <p>Mr. Farooqi then opened the floor for questions.</p>
ACTIONS TAKEN	NONE TAKEN
5. Adjournment	
ACTIONS TAKEN	<p>Chair Lathrop asked for a motion to adjourn the September 6, 2023, meeting.</p> <p>Board member Rosenburgh made the motion to adjourn the meeting and Board member Daughtry provided the second.</p> <p>Chair Lathrop asked for a voice vote and the vote to adjourn was unanimous.</p>



NORTH CAROLINA
Department of Transportation

Advance Construction

Ben Johnson, PE
STIP Eastern Region Manager

January 3, 2024

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.

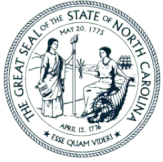
All Threshold Tests

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

Financial and Spend Plan Update

As of November 2023

Unaudited - Not in Accordance with GAAP

Matt Lane, Controller

January 3rd 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



Cash

- Total Highway Fund and Highway Trust Fund cash on November 30, 2023: \$2,051M
- Days of cash on hand: 101.8 **GREEN**
- Cash as a percentage of open commitments: 24.2% **YELLOW**
- Change in total cash from last month to date: Decreased by \$147.5M
- Change in total cash from last year to date: Decreased by \$328.6M



Revenues and Other Receipts

- Total revenues and other receipts- \$12.6M or 0.45% above forecast FYTD.
- State revenues (MFT, HUT, and license & fees) remain strong with annual growth YOY.
- Total revenues and other receipts FYTD are \$2,835.3M; 39.3% of our target plan.
- Motor fuel tax (as set by statutory formula) decreased on 1/1/24 from 40.5 to 40.4 cpg.



Expenditures and Other Disbursements

- Total overall expenditures and other disbursements - \$47.8M or 1.5% above forecast FYTD.
- Construction expenditures and other disbursements - \$20.8M or 1.1% below forecast FYTD.
- Maintenance expenditures and other disbursements - \$124.1M or 15.2% above forecast FYTD.
- Modal expenditures and other disbursements - \$45.2M or 21.6% below forecast FYTD.



Other Financial Indicators & Information

- Open Commitments in November 2023: \$8,463M; November 2022: \$8,561M; Last month: \$8,366M.
- In November new active projects totaled \$334.1M in bid amounts and 43 projects were accepted.
- November CPI slowed to an annualized rate of 3.1%, down from 7.1% in November 2022
- Real GDP for the 3rd quarter of 2023 has been revised to an annualized rate of 4.9%



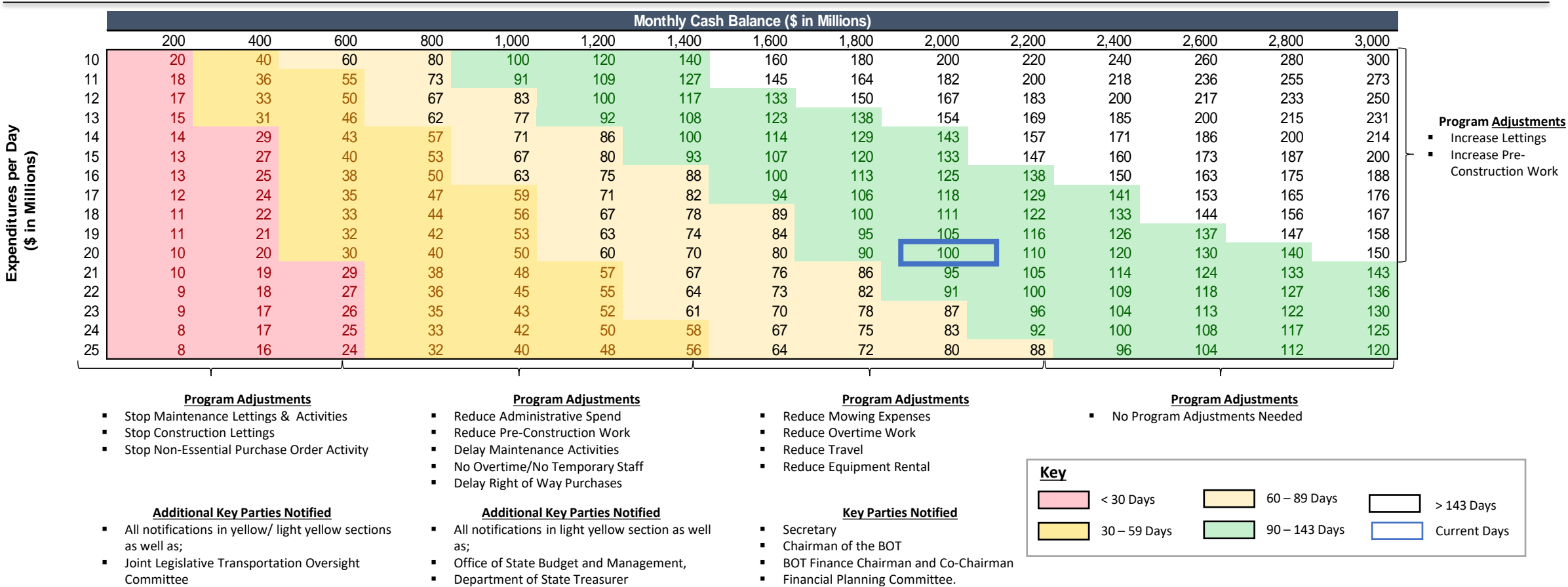
General Updates

- The Office of State Auditor reported no findings in NCDOT's statewide reporting for North Carolina's 2023 Annual Comprehensive Financial Report.
- NCDOT's standalone financial statement audit and the spend plan performance audit are currently underway.
- Budget certification for the new biennium is complete.

Days Cash on Hand

Days of cash on hand is 101.8 days as of November 2023 month-end

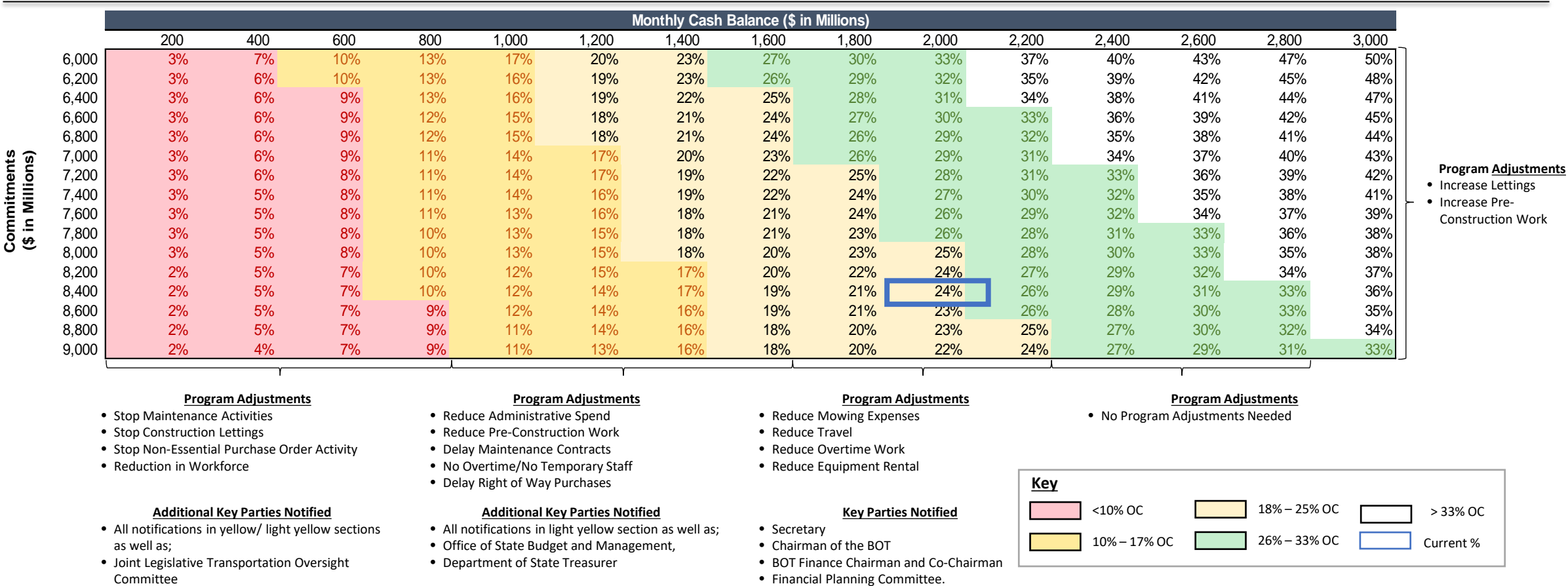
Days Cash on Hand



Monthly Ending Cash as a % of Commitments

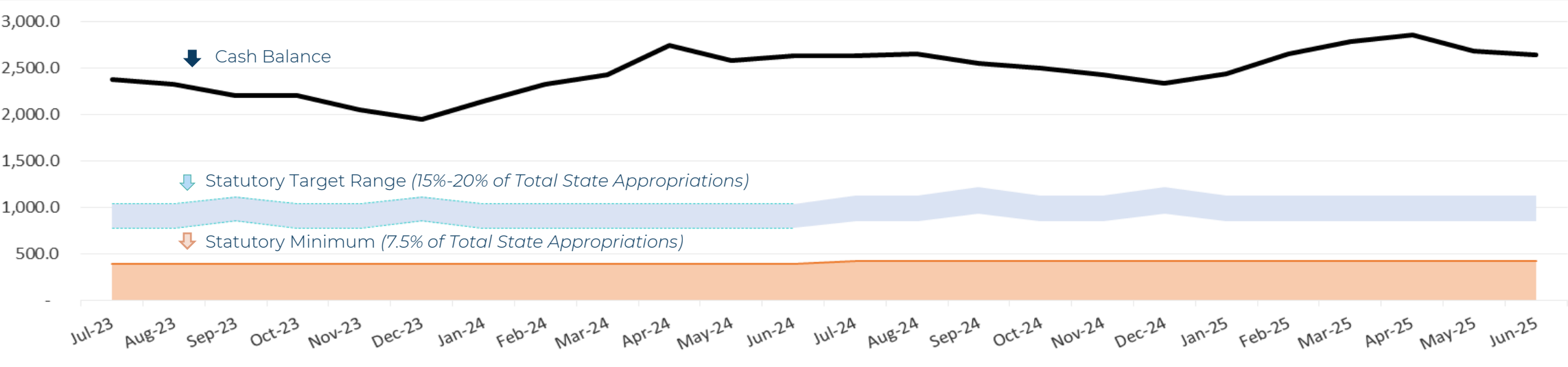
Cash as a % of open commitments is 24.2% as of November 2023 month-end

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

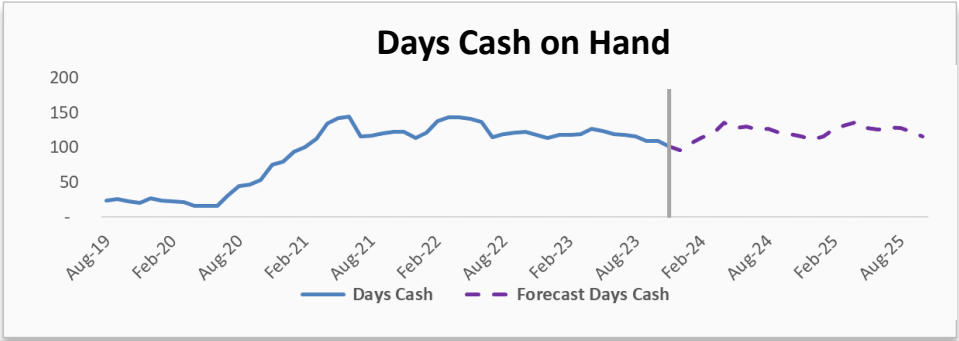
FY24 Forecast Average Monthly Expenditures

\$612M

Days Cash On Hand

101.8

Last Month: 109.2



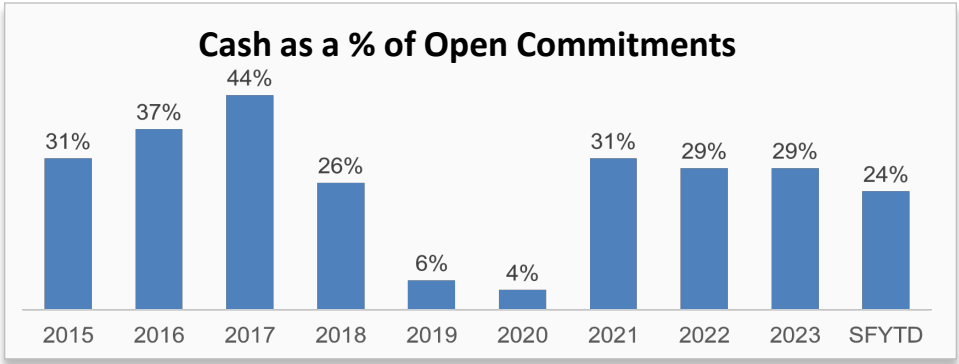
Commitments

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	300
July	58	300
August	31	400
September	25	100
October	43	550
November	24	300

Accepted Projects

November

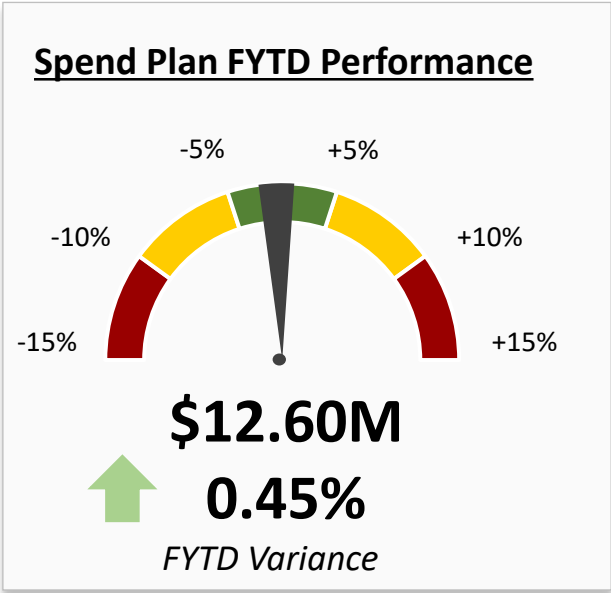
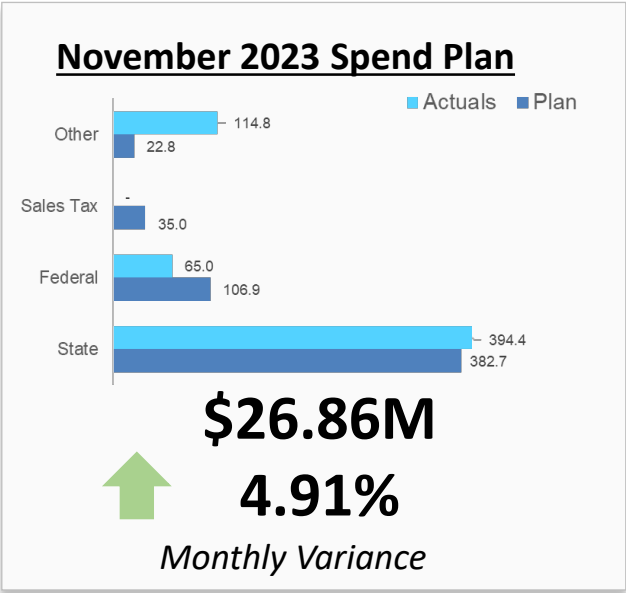
43 Projects

\$194.7M

(Estimate to Date)

Month	# of Projects	Estimate (\$m)
February	46	150
March	43	100
April	26	100
May	57	300
June	37	100
July	35	250
August	40	200
September	39	150
October	74	250
November	43	200

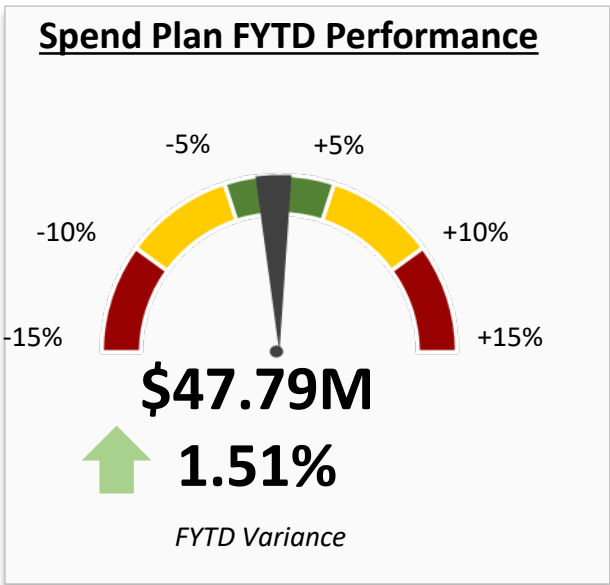
Revenues and Other Receipts



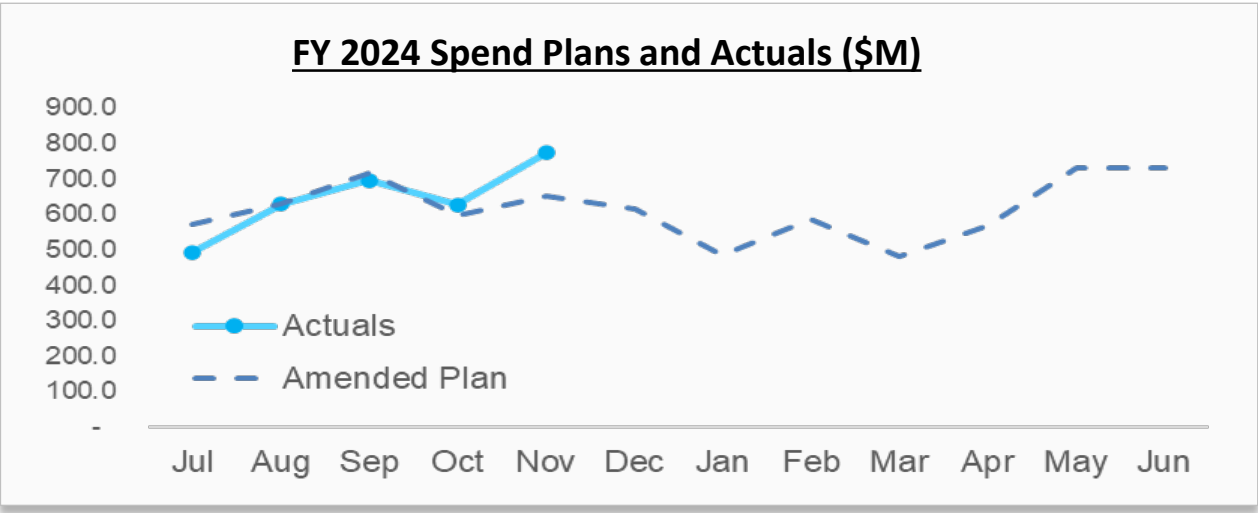
- Revenues and Other Receipts Commentary**
- November revenues and other receipts were 4.9%, or \$26.9M above forecast largely due to Build NC receipts. All residual amounts from the 2022A Build NC sale were fully requisitioned from the Trustee in November.
 - FYTD revenues and other receipts are 0.4% 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

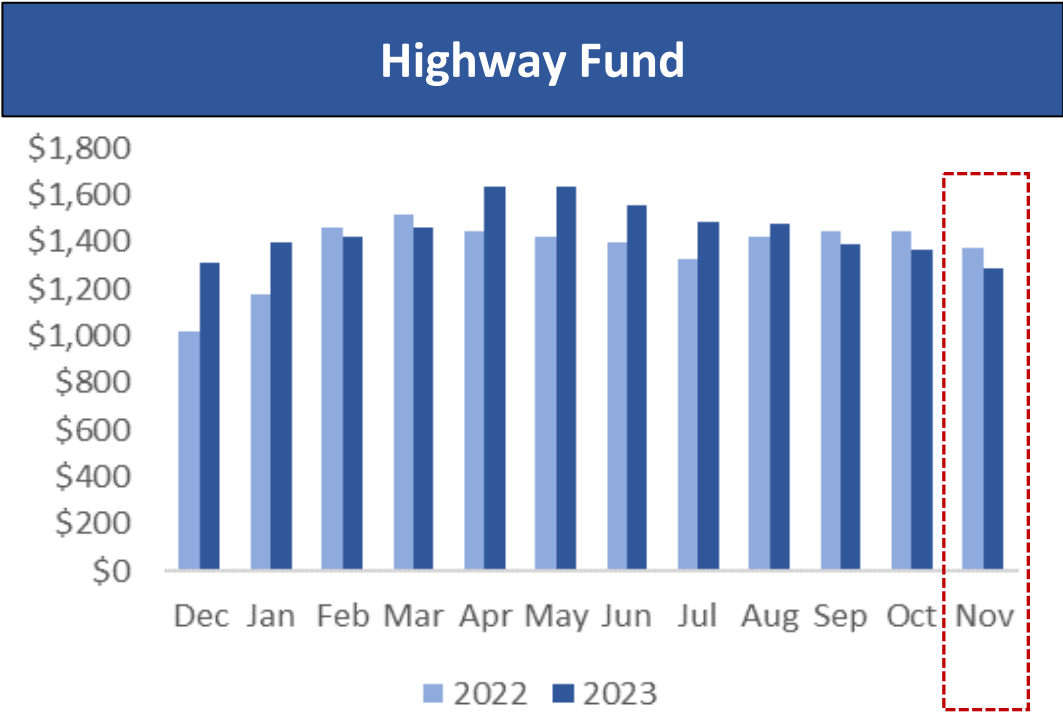
Cash Monitoring and Management

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 [*] 	89 	29 
Cash as a % of O/C	24% [*] 	17% 	9% 

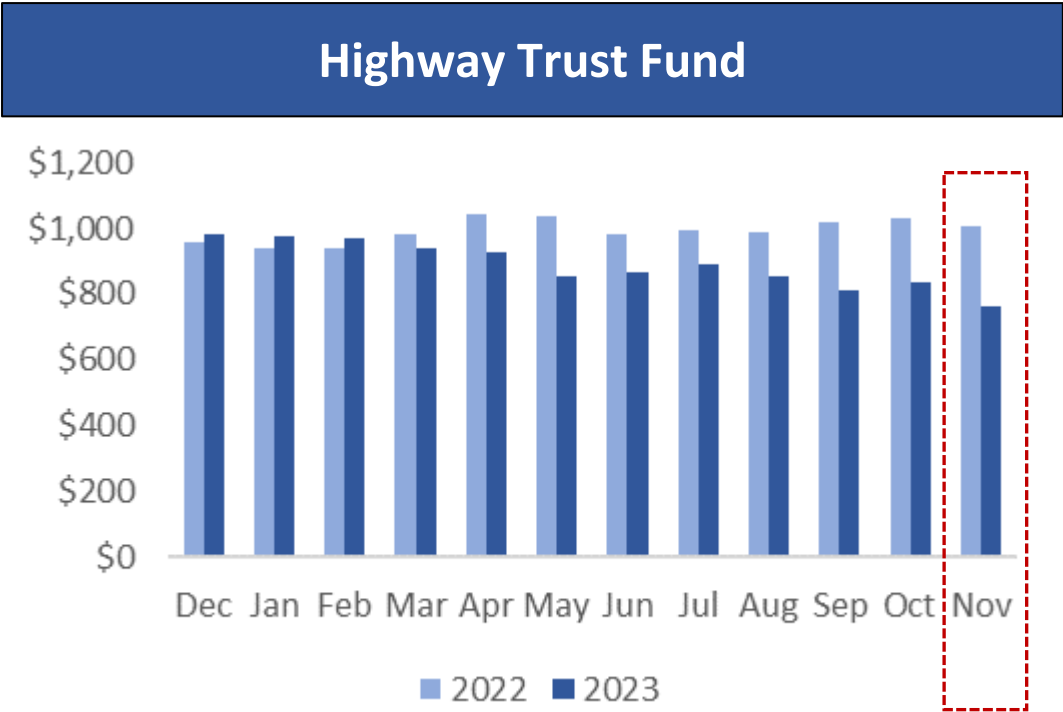
* Approximate amount.

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

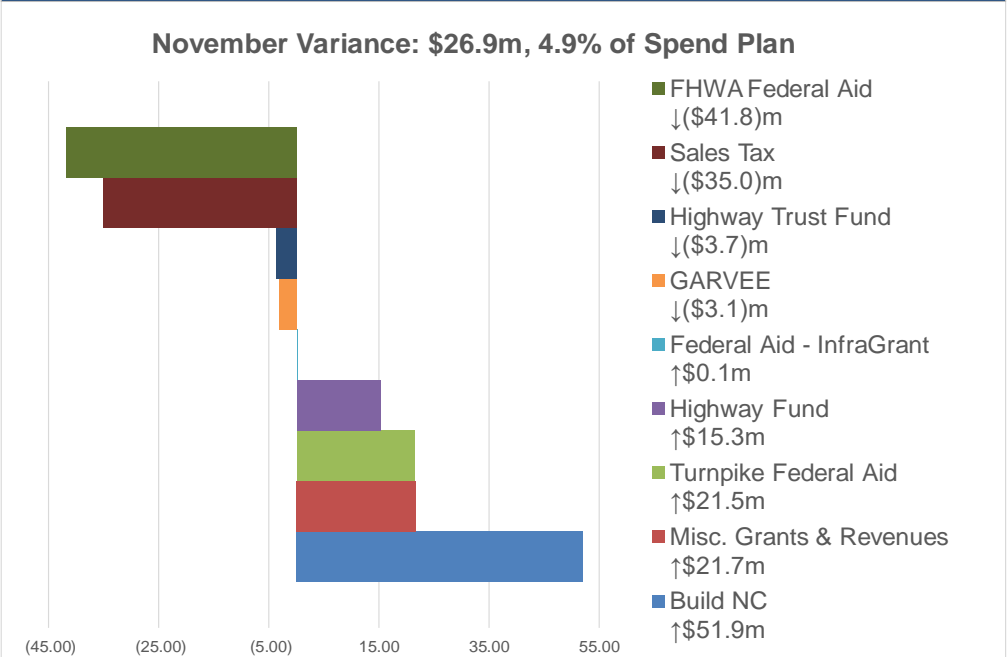
- On average, construction and other expenditures over the trailing 12 months have exceeded HTF revenues from all sources. Construction expenditures are trending higher since July 2023.

Notes:

- \$ in millions
- Highway Fund includes Ferry Capital

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.

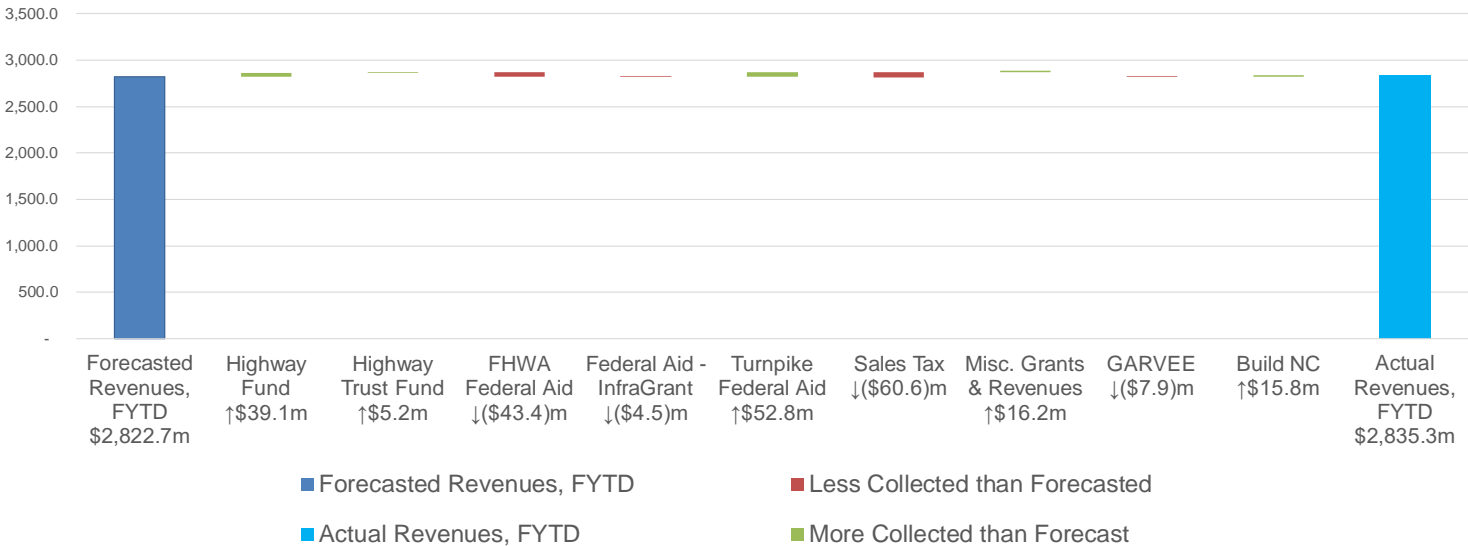
Actuals		Variance to Spend Plan - Monthly			Variance to Prior Year- Monthly			
Description	Actuals For Month Ending 11/30	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly	% Variance, Monthly	
Highway Fund	246.25	230.94	15.31	7%	215.53	30.72	14%	
Highway Trust Fund	148.11	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 not included; Note Sales Tax is broken out below.

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

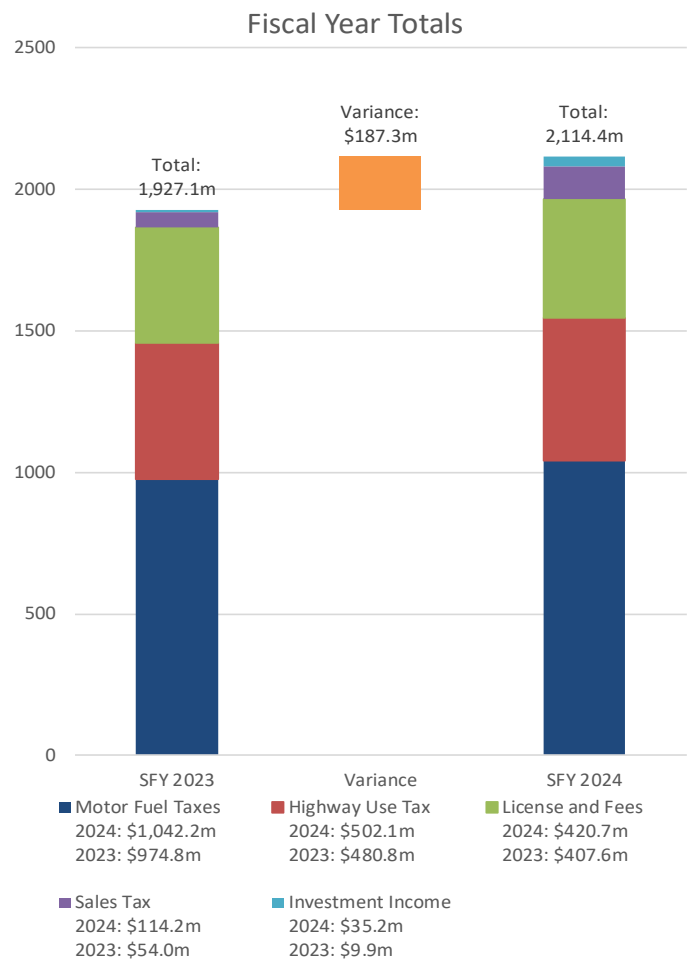
- FYTD revenues and other receipts are slightly above forecast by \$12.6M or 0.4%.
- Federal Aid (including InfraGrant and Turnpike) is above forecast by \$4.8M.
- Quarterly sales tax transfers are expected to be recorded in January 2024.
- Build NC receipts are above FYTD forecast by \$15.8M. No additional 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%	<div></div>	1,117.84	98.79	9%	<div></div>
Highway Trust Fund *	783.53	778.30	5.24	1%	1,882.30	42%	<div></div>	755.26	28.28	4%	<div></div>
FHWA Federal Aid	487.36	530.81	(43.45)	-8%	1,548.03	31%	<div></div>	588.52	(101.16)	-17%	<div></div>
Federal Aid - InfraGrant	3.16	7.70	(4.54)	-59%	15.40	21%	<div></div>	6.30	(3.14)	-50%	<div></div>
Turnpike Federal Aid	52.81	-	52.81	na	-	na	<div></div>	(0.30)	53.11	na	<div></div>
Sales Tax	114.23	174.83	(60.61)	-35%	419.60	27%	<div></div>	53.98	60.24	112%	<div></div>
Misc. Grants & Revenues	94.47	78.31	16.16	21%	411.64	23%	<div></div>	106.09	(11.62)	-11%	<div></div>
GARVEE	13.86	21.72	(7.86)	-36%	29.59	47%	<div></div>	63.20	(49.34)	-78%	<div></div>
Build NC	69.24	53.46	15.77	30%	56.29	123%	<div></div>	141.19	(71.95)	-51%	<div></div>
Total Revenues	2,835.29	2,822.69	12.60	0%	7,220.55	39%	<div></div>	2,832.08	3.21	0%	<div></div>

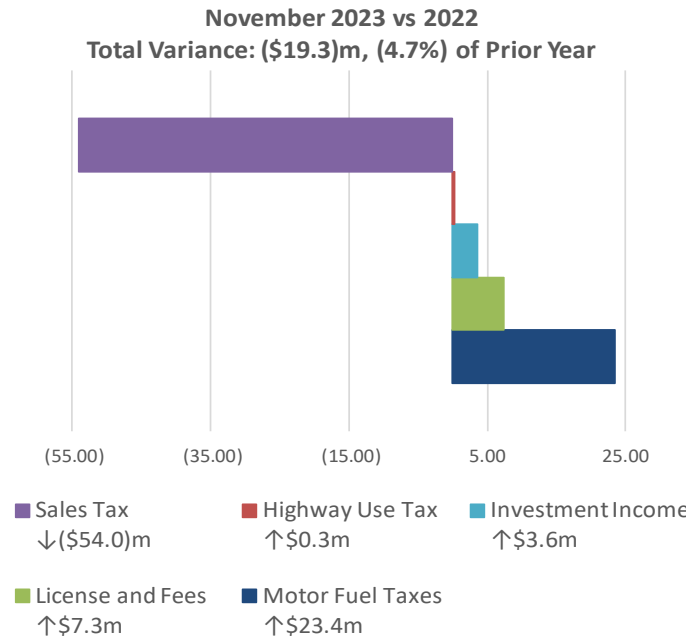
* Sales Tax is not included; Note Sales Tax is broken out below.

Revenues by Source – Highway Fund & Trust Fund – Nov 2023(\$M)

FYTD YoY Variance



Monthly YoY Variance

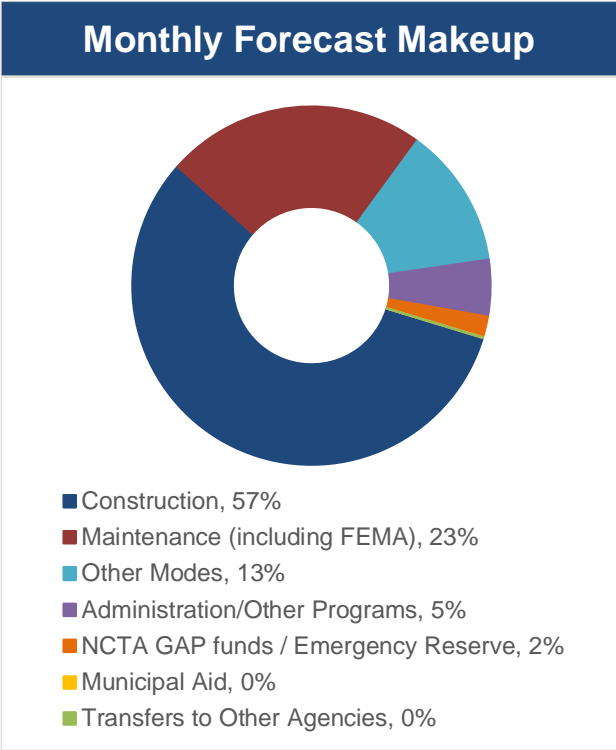
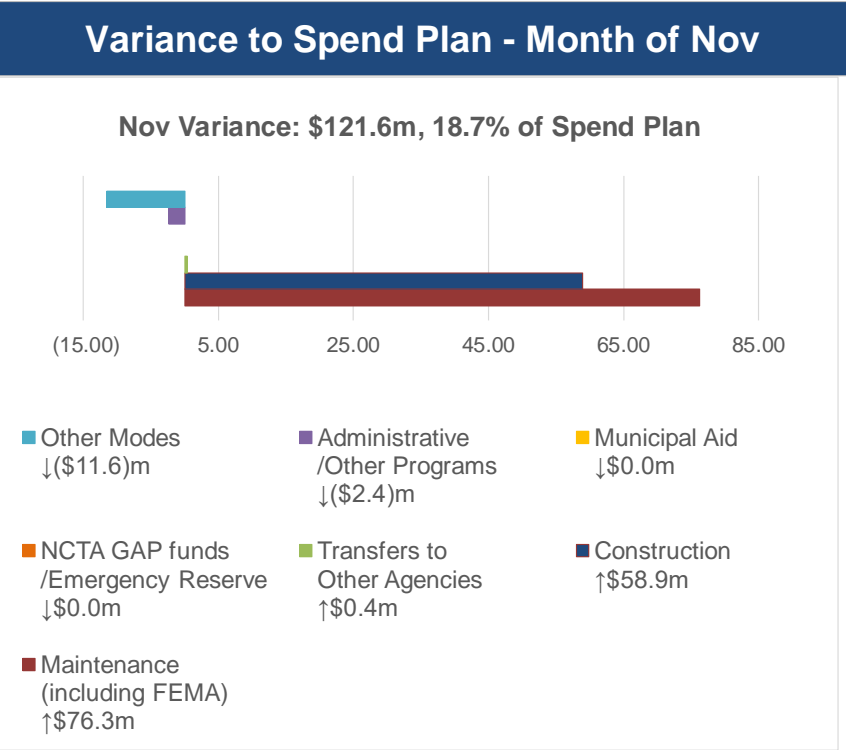


Commentary

- 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)

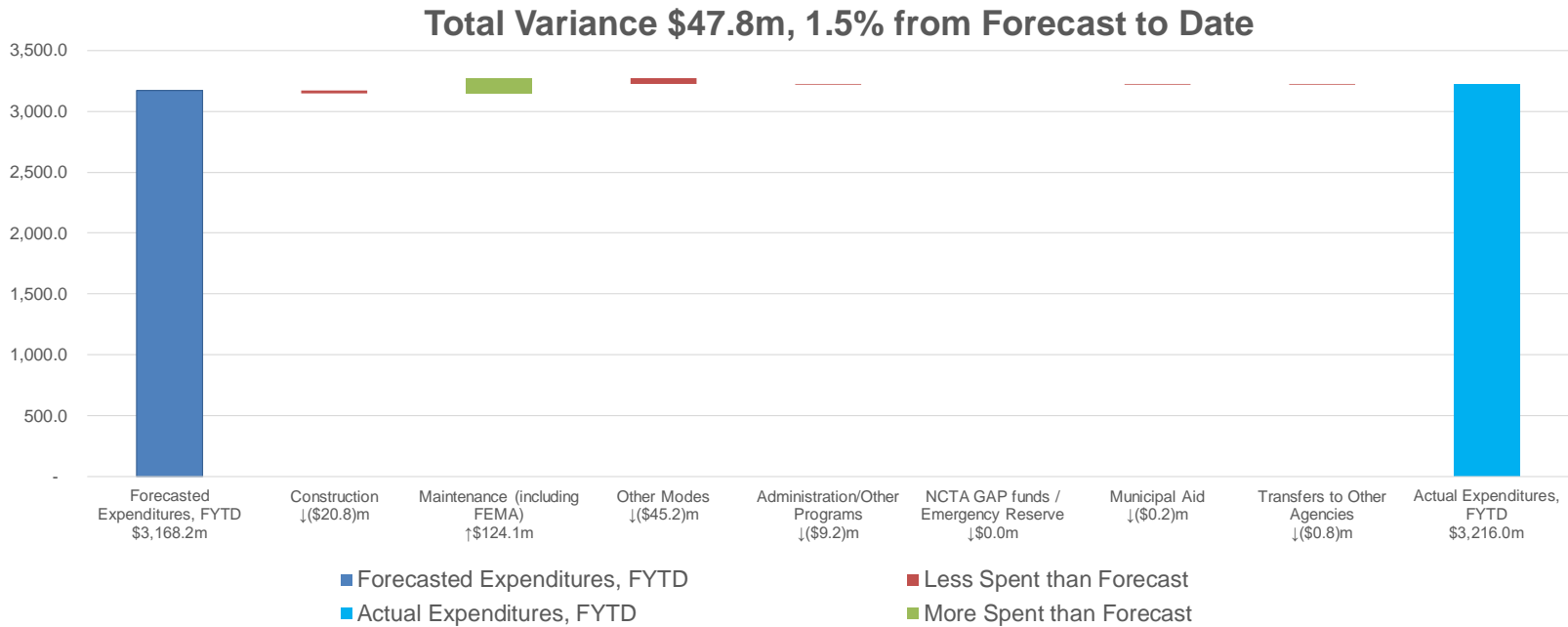


- ### Commentary
- Expenditures and other disbursements for the month of November were 18.7%, or \$121.6M above forecast.
 - Construction was 15.9% or \$58.9M above forecast.
 - Maintenance was 49.9% or \$76.3M above forecast, largely due to Economic Development.
 - Modal was 14.0% or \$11.6M below forecast, 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



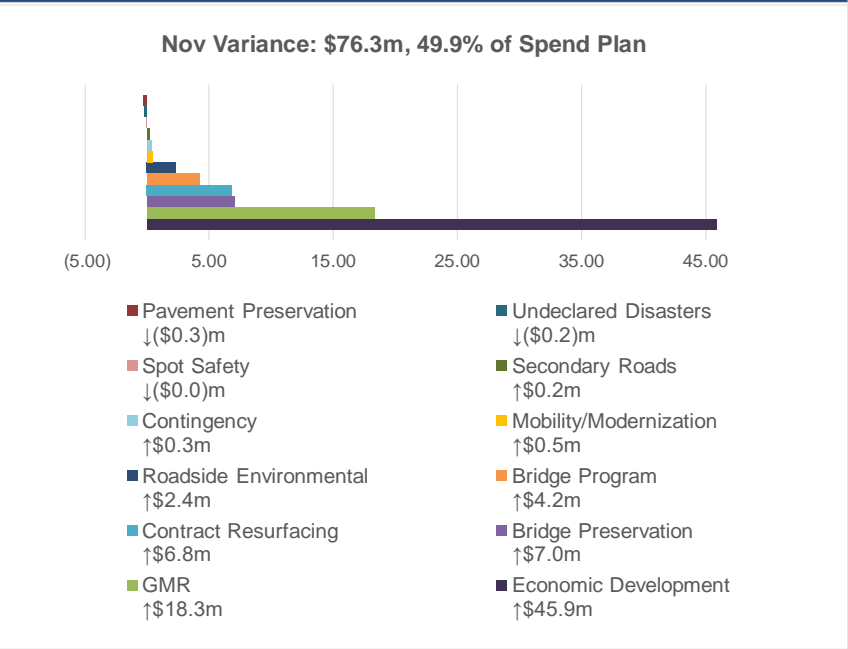
Commentary

- 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.

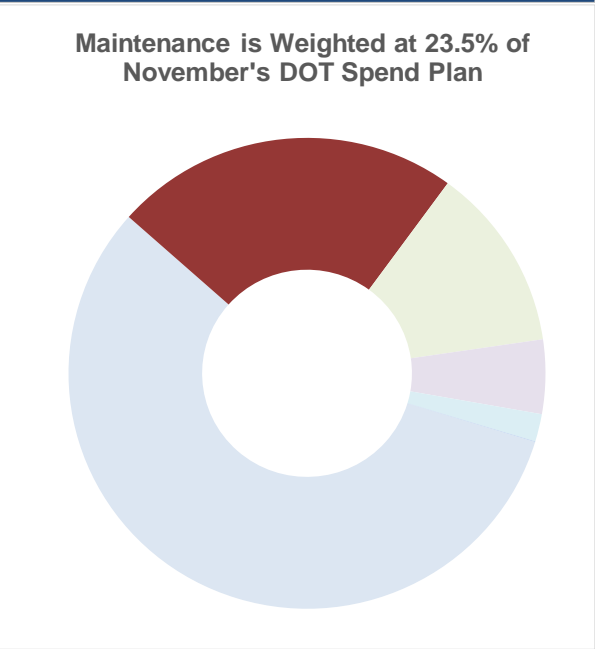
Actuals		Variance - Fiscal Year to Date			Track Against Full Year Spend Plan			Variance to Prior Year- FYTD		
Description	Actuals As of 11/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (June 6, 2023)	% of SFY 2023 Spend Plan		Prior Year	\$ Variance, FYTD	% Variance
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



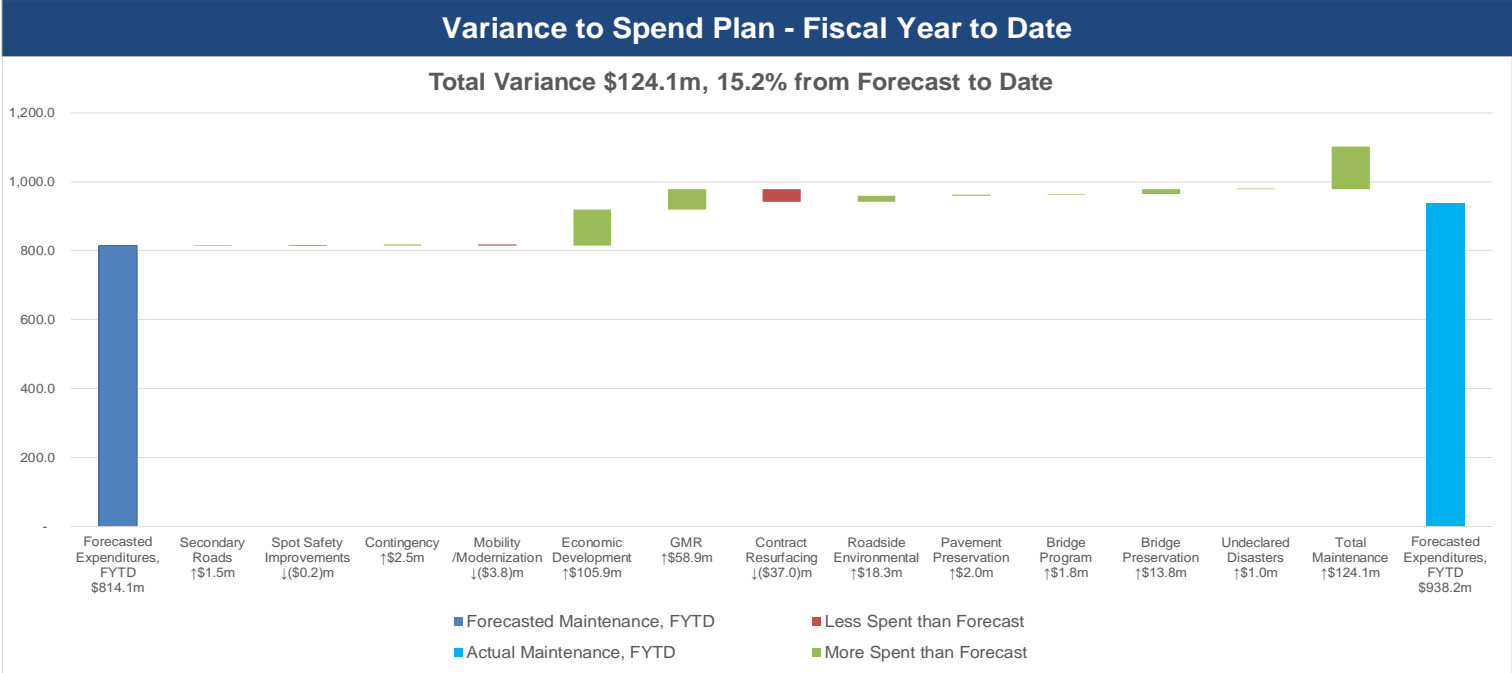
Commentary

- 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	229.17	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

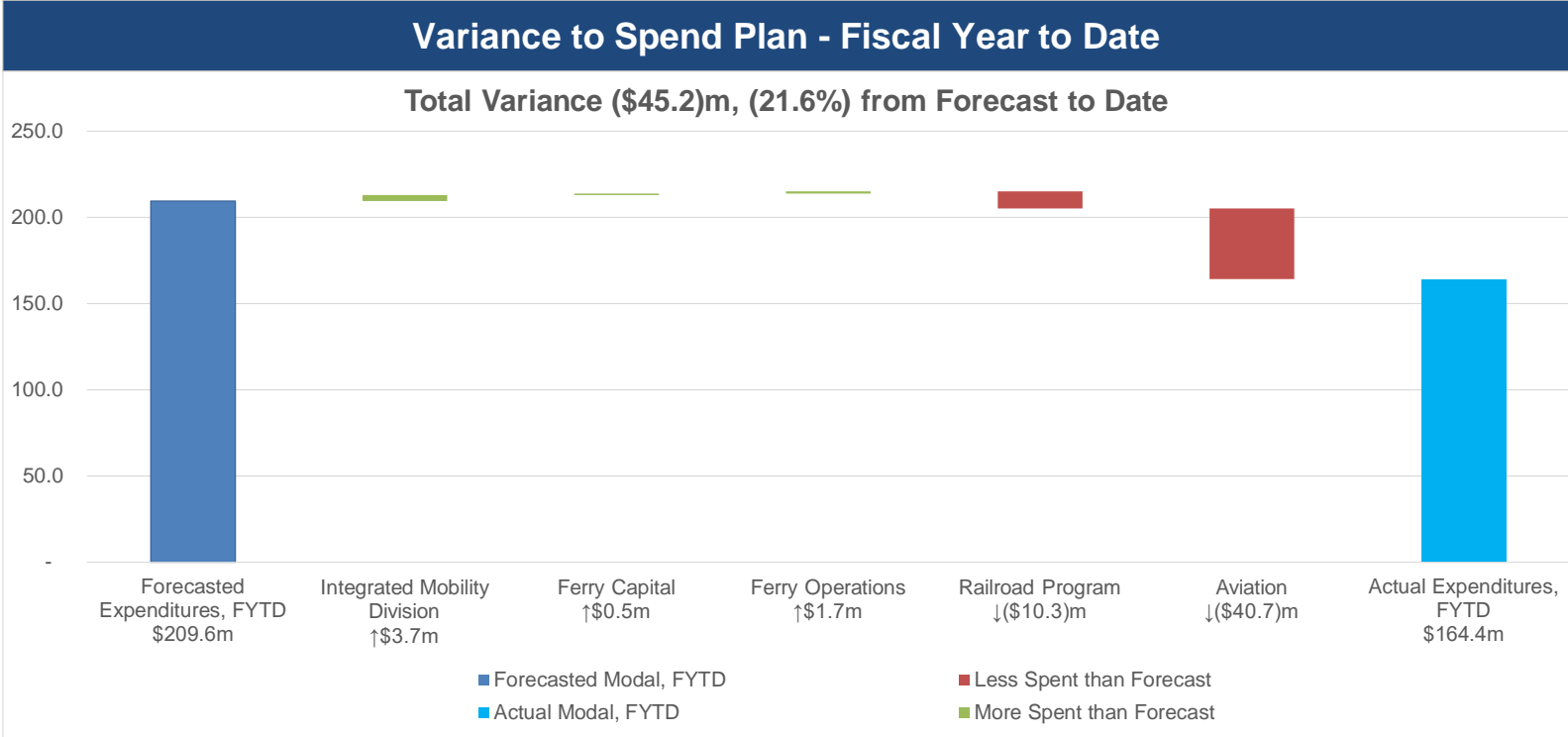
Modal is Weighted at 12.6% of November's DOT Spend Plan

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%	

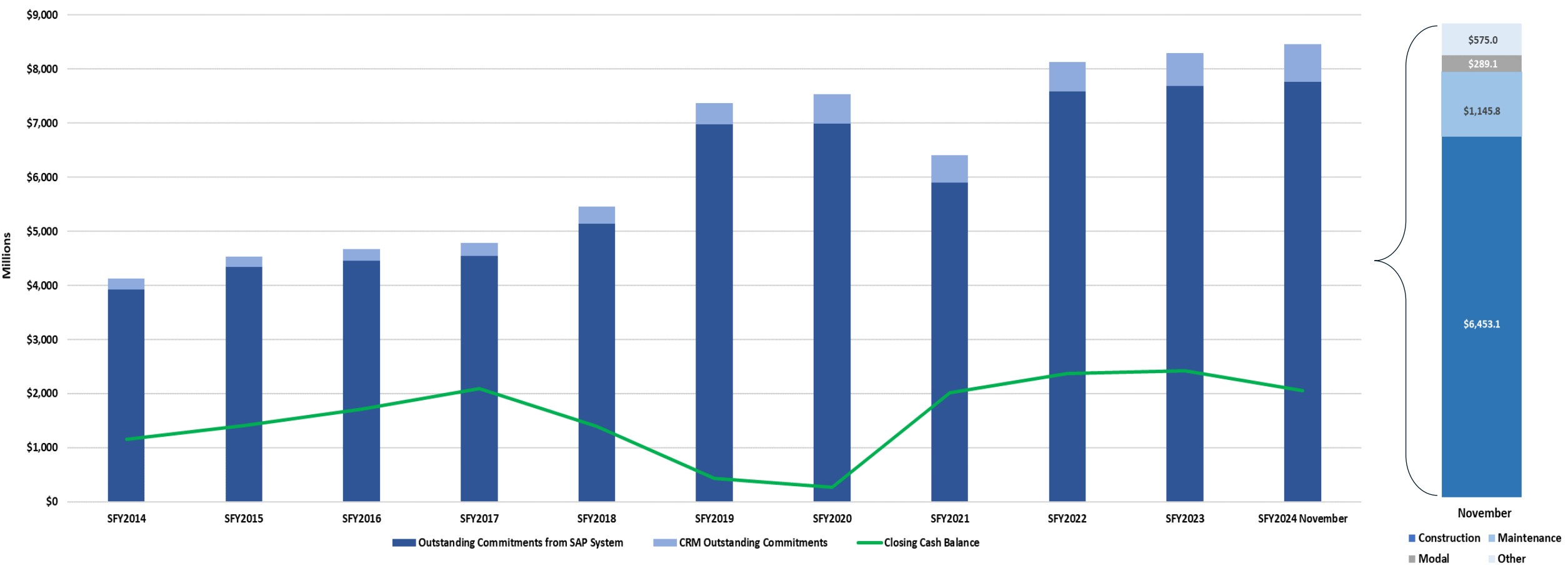
Modal Expenditures and Other Disbursements Actuals vs Forecast – FYTD (\$M)



- 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%

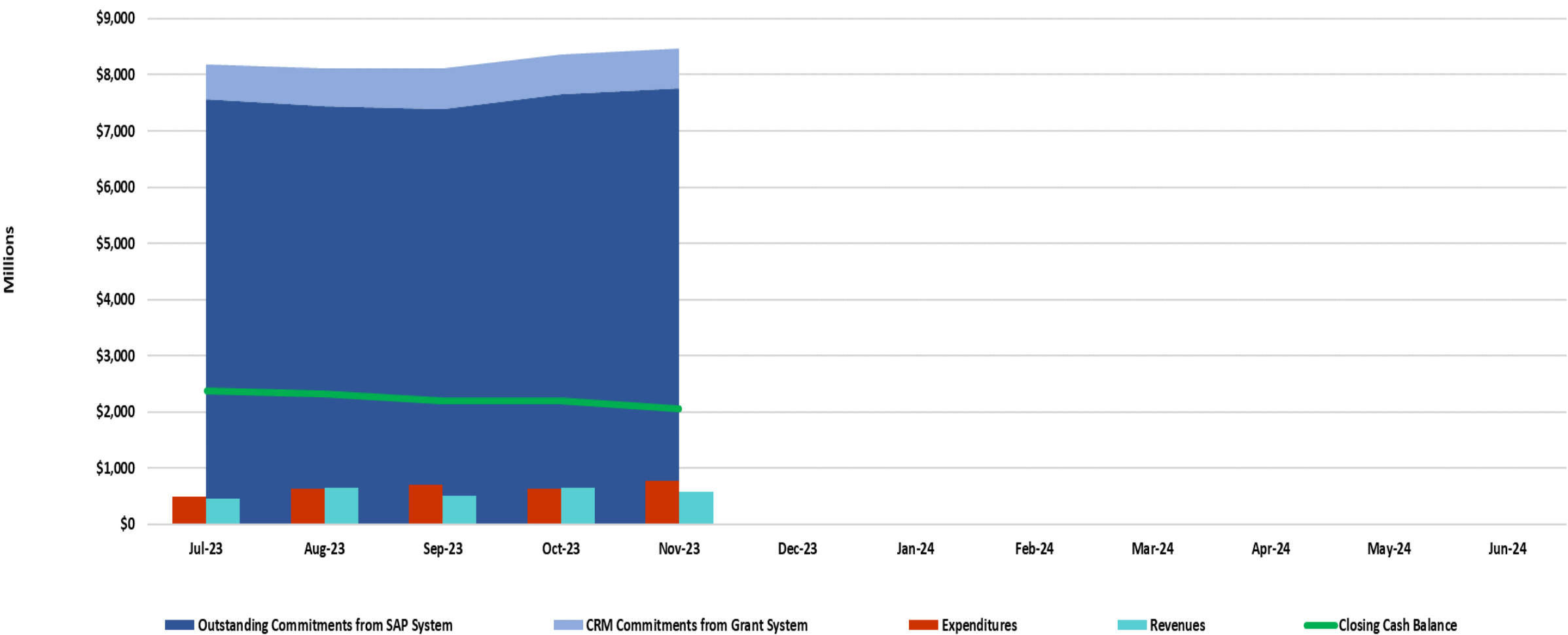
NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



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



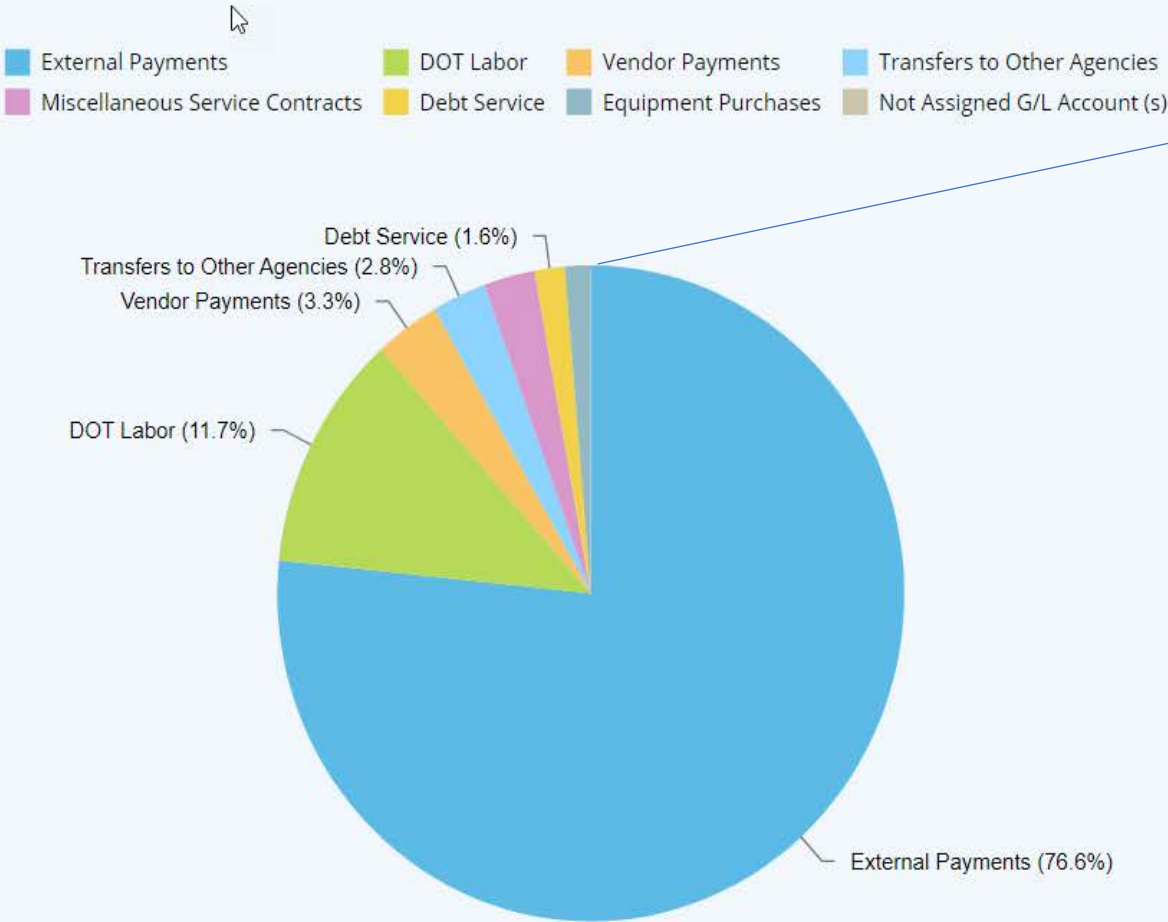
Monthly Reporting Request

- 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 3rd 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 (%)



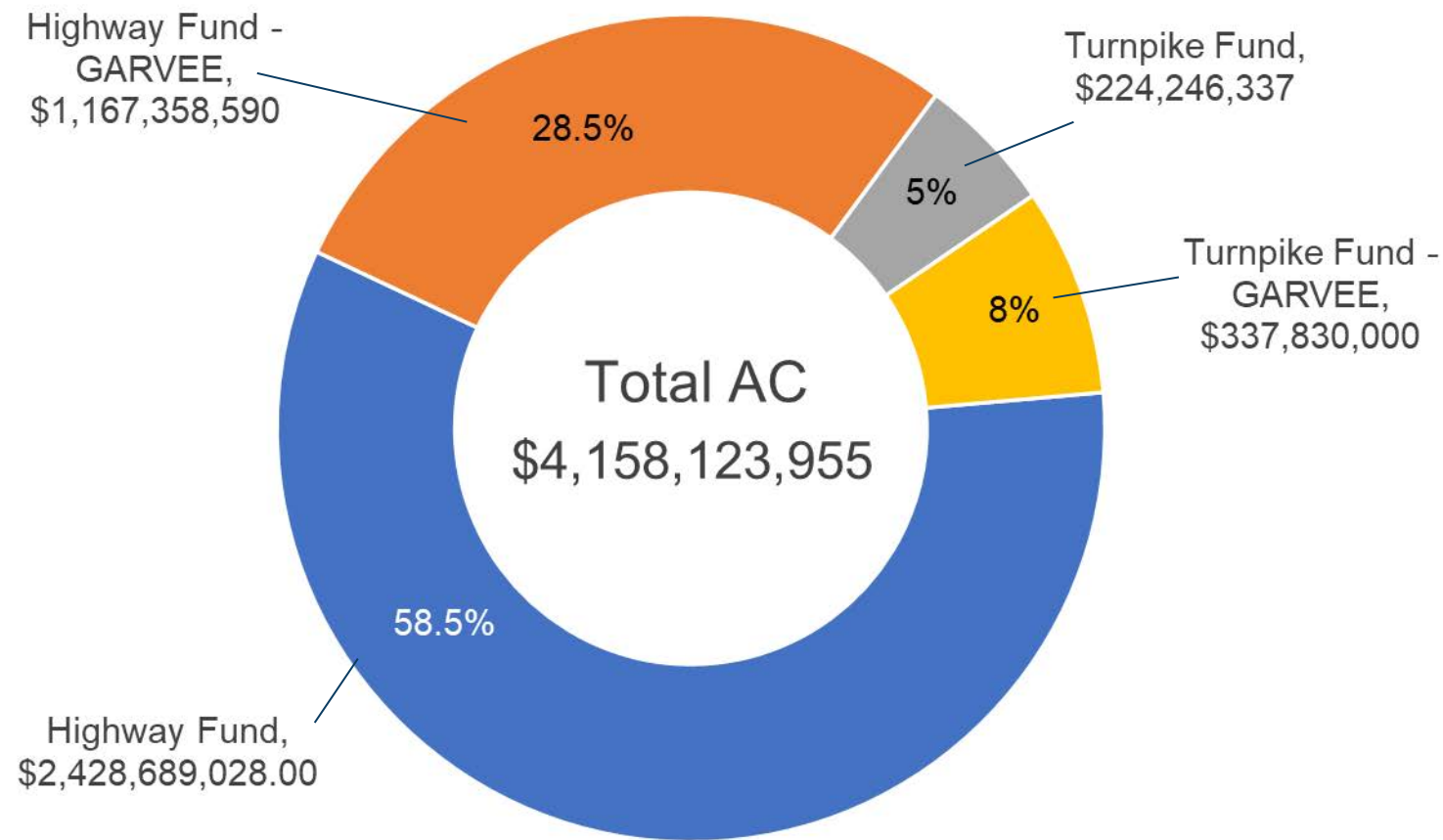
Advance Construction

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

Contact Us

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ncdotcom



ncdot_comm

Thank you!





HIGHWAYS COMMITTEE MEETING MINUTES

DATE: Sept. 6, 2023 TIME: 2:50 PM LOCATION: Room 150 (Board Room)

MEETING CALLED BY	Committee Chair Dirk Cody
BOARD ATTENDEES	Members Dirk Cody, Meagan Phillips, Grady Hunt (via Teams), Melvin Mitchell, Stephen Rosenburgh, Andy Wells (via Teams), and Billy Clarke.

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the April 5th Meeting Minutes – Committee Chair Cody	
DISCUSSION SUMMARY	Committee Chair Cody called the meeting to order at 2:50pm and declared a quorum present. Mr. Cody stated that the April 5 th minutes were distributed prior to today's meeting, and if there are no additions or corrections, he would accept a motion that the minutes be approved as submitted.
ACTIONS TAKEN	Mr. Cody asked for a motion to approve the April 5 th meeting minutes. Board Member Stephen Rosenburgh made the motion to approve the minutes, and Board Member Meagan Phillips provided the second. Members voted in favor of approving the minutes. The minutes were approved unanimously.
2. Let's Talk Right of Way Presented by Ms. Heather Fulghum	
	<p>The Highways Committee heard one presentation on September 6, 2023. Ms. Heather Fulghum, Manager of the Right of Way Unit, provided a presentation titled "Let's Talk Right of Way."</p> <ul style="list-style-type: none"> ▪ What is Right of Way? <ul style="list-style-type: none"> - Right of Way is defined as the real property (land and improvements) and rights therein acquired for public use to construct highways for the betterment and safety of the public. - Right of Way acquisitions are governed by the Uniform Act of 1970 - Right of Way may be acquired through negotiated settlements or condemnation. It is one of the last major steps before a project is released to bidders for construction. - In the acquisition of right of way, NCDOT must treat all property owners with impartiality, fully explain all legal rights, pay just compensation in exchange for property rights and furnish relocation assistance, if needed.



HIGHWAYS COMMITTEE MEETING MINUTES

- The Right of Way Unit has three major work groups.
 - Negotiations: Acquisition of land rights, condemnation of land rights. Works with property owners to convey offers based on just compensation and fair market value as per the Uniform Relocation Act of 1970.
 - Appraisals: Appraisal of land rights, damages to remaining property, witnesses for court. Appraises all land and damages as per USPAP and NC Appraisal Board Standards.
 - Relocations: Relocation of owners and tenants of residential and non-residential properties and move to replacement properties. Additionally, relocation is subject to laws of property management of vacated residential and non-residential properties.
- Key Responsibilities of the Right of Way Unit:
 - Contact property owners to explain plans and impacts, present offers and answer questions about the project & the ROW process
 - Ensure all affected property owners are afforded their legal right to an appraisal
 - Appraise proposed rights of way and easements to be acquired including any damages and costs to cure to remainder property
 - Determine just compensation for all rights acquired
 - Settle or condemn proposed property rights to allow NCDOT access to the property
 - Mediate complicated or condemned right of way claims with the Attorney General's office
 - Provide relocation assistance, including financial assistance, to persons and businesses displaced by right of way acquisitions
 - Inspect for asbestos and demolish structures on acquired rights of way not included in the Roadway Contract
 - Dispose of any surplus or residue properties acquired by NCDOT
 - Manage assets acquired by NCDOT prior to construction
 - Acquire secondary road rights of way
 - Monitor & certify Local Municipal Projects requiring Federal or State funding
 - Provide Environmental Impact Studies for Environmental documents as needed
 - Participate in public hearings, as needed, to provide information about the right of way process during the planning process



HIGHWAYS COMMITTEE MEETING MINUTES

▪ Right of Way Process Timeline

- Initial Contact, deed research, appraisal request - 2 weeks
- Appraisal - 45 days (under normal staffing conditions)
- Relocation Evaluation - 2 weeks
- Offer and deliberation - 2 weeks
- Settlement and/or condemnation - 30 days
- Vacate period - 45 days
- Clearance of Structure(s) - 45 days

Approximately seven months for residential displacements

▪ Other Factors Impacting the Timeline

- Property owner bankruptcy
- Contamination of sites: gas stations, dry cleaners, tire stores, etc.
- Complicated relocations: farms, businesses, apartments, billboards, etc.
- Complicated appraisal items: golf courses, retention ponds, parking lots
- Title issues: multiple heirs (known and unknown) deed of trust releases
- Septic tanks and wells
- Underground storage tanks
- NCDOT structures in proximity to private structures
- Utility conflicts

▪ Strategies to Improve the Timeline

- Enhanced collaboration with Planning & Design
- Improved project delivery schedules
- Focused approach for Advanced Acquisitions
- Coordinated utility relocations
- Efficient resource management

▪ 10 Year Trends

- About 80% of NCDOT's right of way is acquired through settlements, and 20% is acquired through condemnation.
- Spending: Condemnation Deposits vs. Settlements
- Parcel Counts: Settlements / Condemnation Deposits / Jury Trials etc.
- Average Spend by Type of Claim
 - Standard ROW Settlements = \$89,207.60
 - Condemnation Deposits = \$153,833.38
 - Deposits + Settlements = \$292,299.10
 - Deposits + Jury Verdicts = \$818,124.68
- Average duration from deposit to adjudication/ settlement is 28.9 months.



HIGHWAYS COMMITTEE MEETING MINUTES

	<ul style="list-style-type: none"> ▪ Overview of CY 2022 (last year) <ul style="list-style-type: none"> - Total ROW Spend = \$562,663,773.62 - Standard Acquisitions = \$472,777,140.23 (84%) - Relocations = \$17,930,919.81 (3%) - ROW / Appraiser Contractor Fees = \$36,351,279.85 (6%) - IAD Contractor Fees = \$15,757,687.50 (3%) - Misc (legal fees, tax reimbursements etc.) = \$19,846,746.23 (4%) - High spend in 2022 due to getting caught up on pending court cases (delayed from pandemic) and higher real estate prices <p style="text-align: center;">IAD = Inspections, Asbestos, Demolition</p> ▪ Future Outlook <ul style="list-style-type: none"> - Projected rise in real estate prices - Efforts in communication - ROW training
ACTIONS TAKEN	NONE TAKEN
3. ADJOURNMENT	<p>Committee Chair Cody asked for a motion to adjourn the meeting.</p> <p>Board Member Billy Clarke made the motion to adjourn. Board Member Melvin Mitchell provided the second. The meeting was adjourned unanimously.</p>

Meeting adjourned at 3:23pm



HIGHWAYS COMMITTEE AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: Immediately following the ATC and Workforce Committees

LOCATION: Room 150 (Board Room)

Members of the Board will participate in person or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Call to Order Roll Call Declaration of Quorum Approval of the September 6, 2023 Meeting Minutes	Mr. Dirk Cody, Committee Chair	5 min.
Opening Comments	Mrs. Kristin Barnes, PE Director of Highway Operations	5 min.
Bridge Condition Overview	Mr. Brian Hanks, PE State Structures Engineer	25 min.
Other Discussion	Committee Chair Cody	10 min.
Adjourn	All	



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

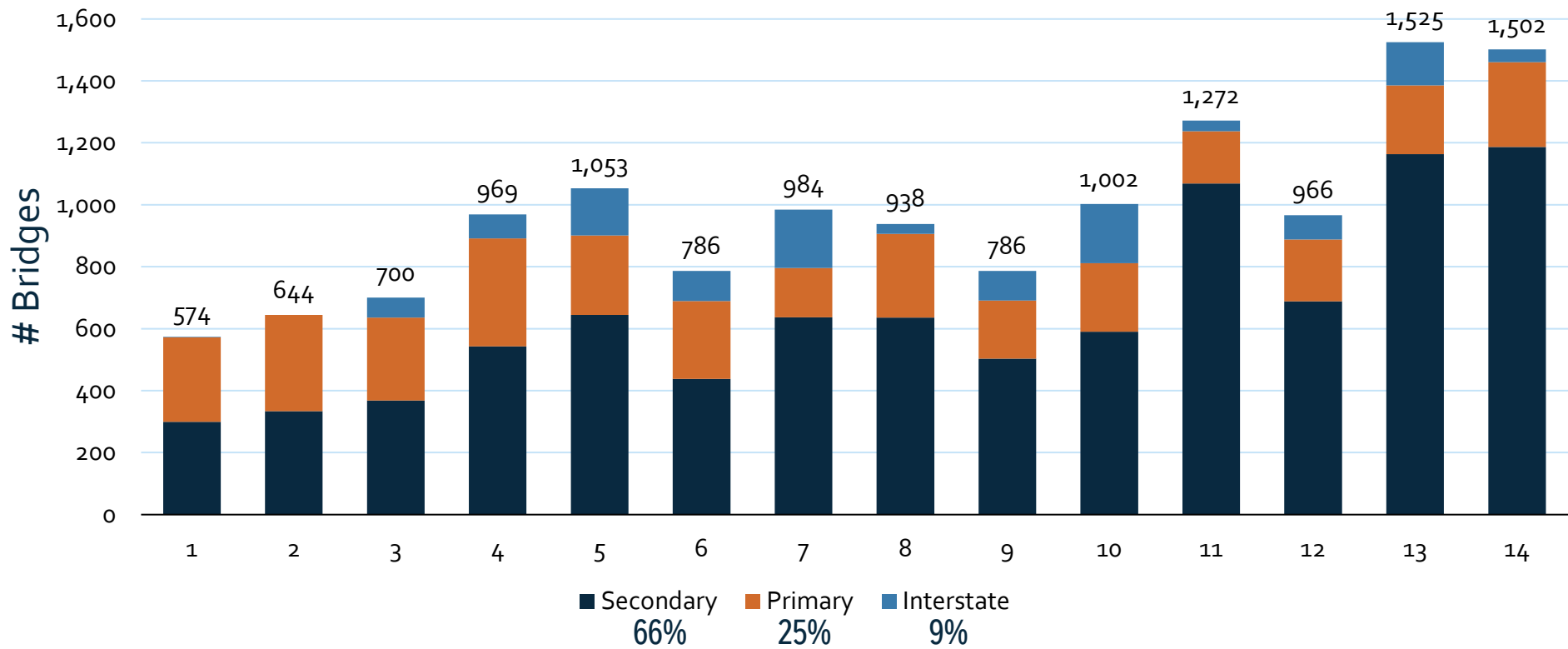


Bridge Totals by Division



NCDOT Maintains 13,700 Bridges Statewide

Total Bridge Count
By Division





Marc Basnight Bridge

Considered One Bridge

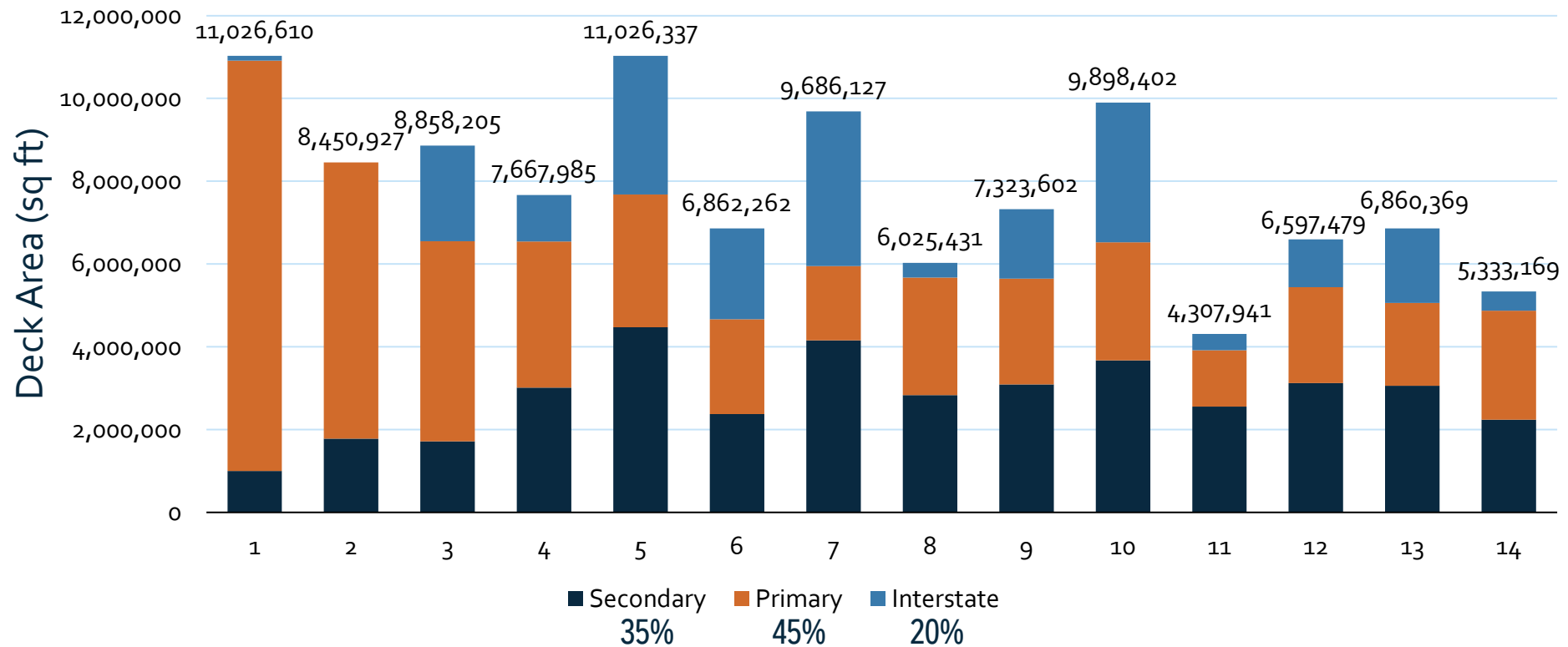


20 Foot Bridge

Considered One Bridge

NCDOT Bridges Combined Deck Areas Exceeds 100 Million Sq. Ft.

Total Bridge Deck Area
By Division





Interstate Bridge

Serving multiple types of
traffic

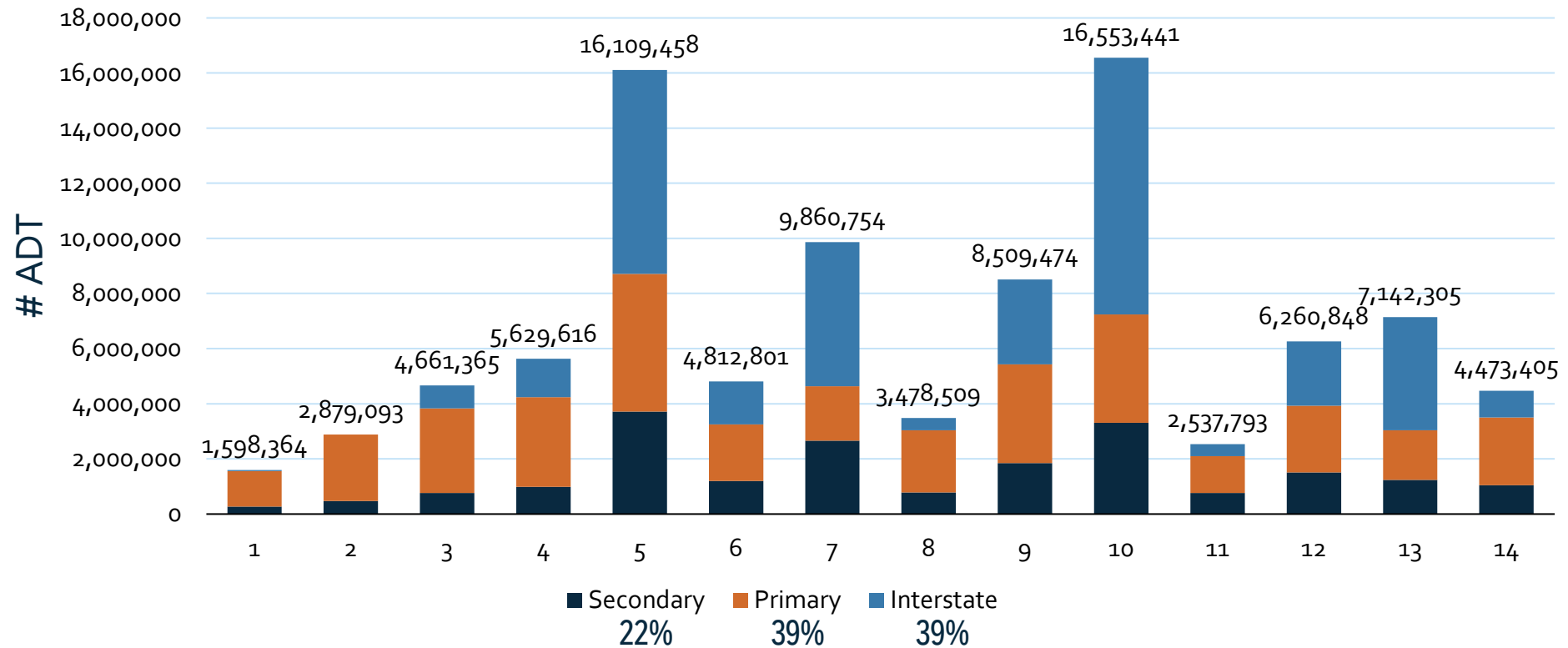


One Lane Bridge

Serving two or three families

NCDOT Bridges Serve Nearly 100 Million Vehicles Daily

Total Average Daily Traffic
By Division



Bridge Condition Goals

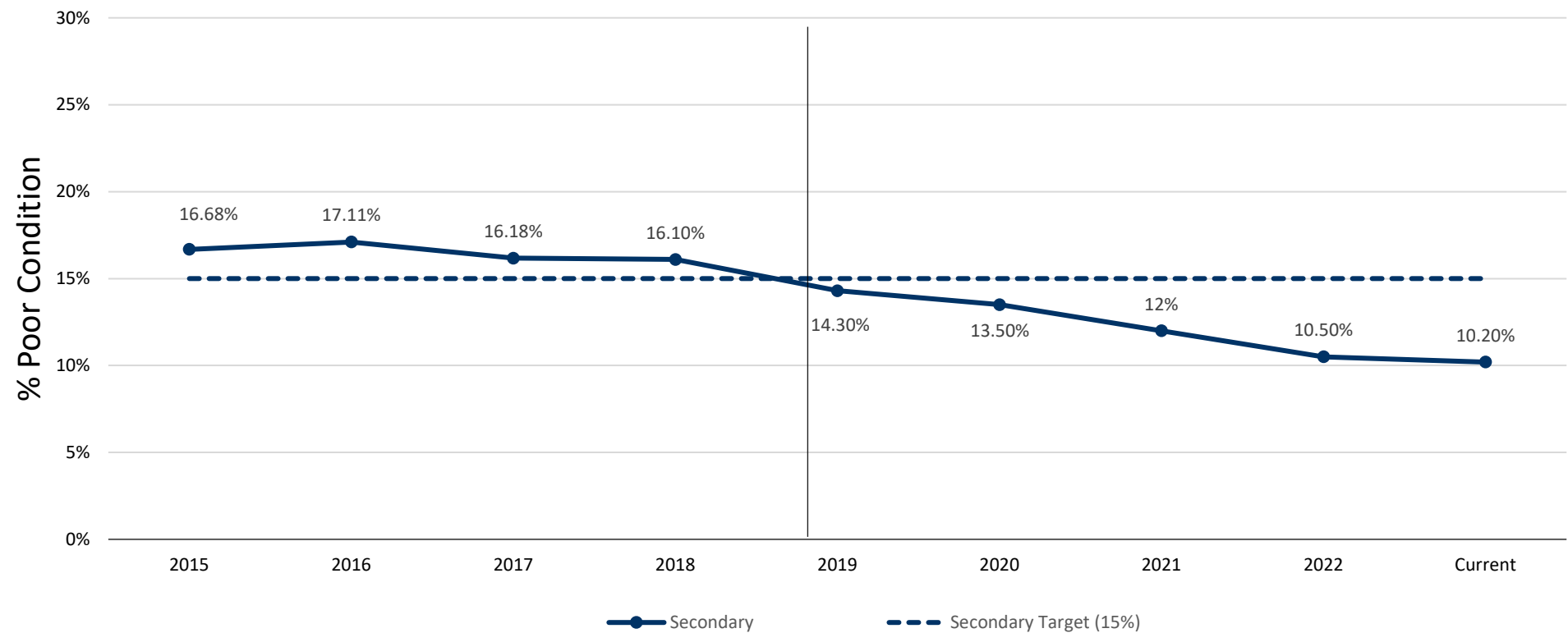
Bridge Condition

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

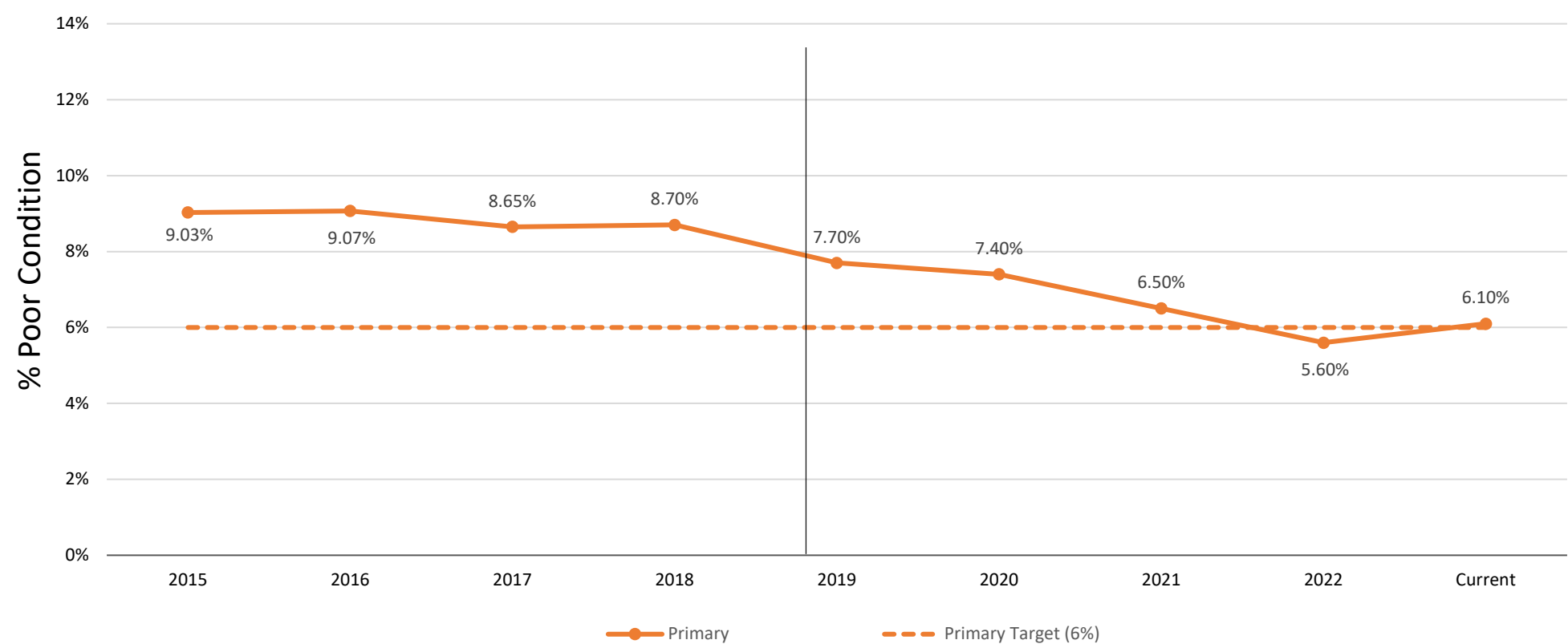
Replacement & Preservation Progress

Secondary System Bridges - % in Poor Condition



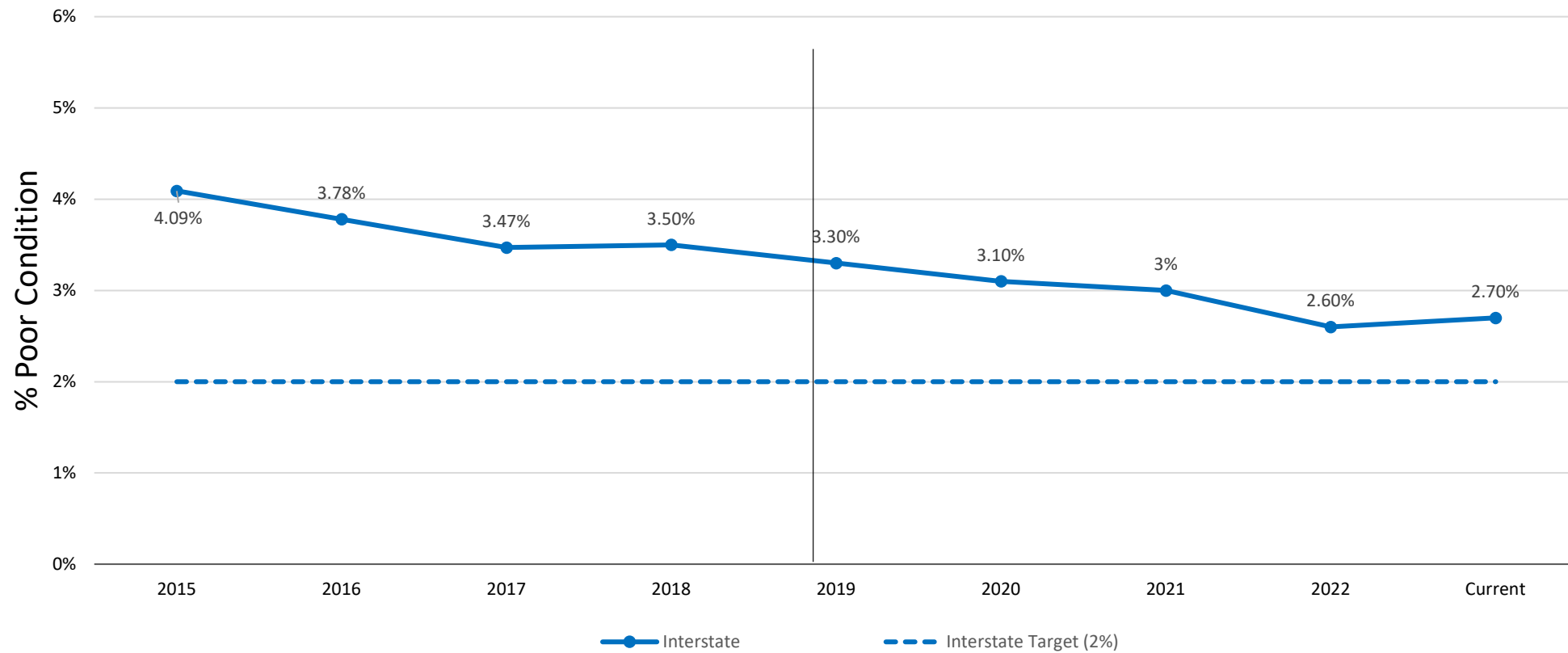
Replacement & Preservation Progress

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

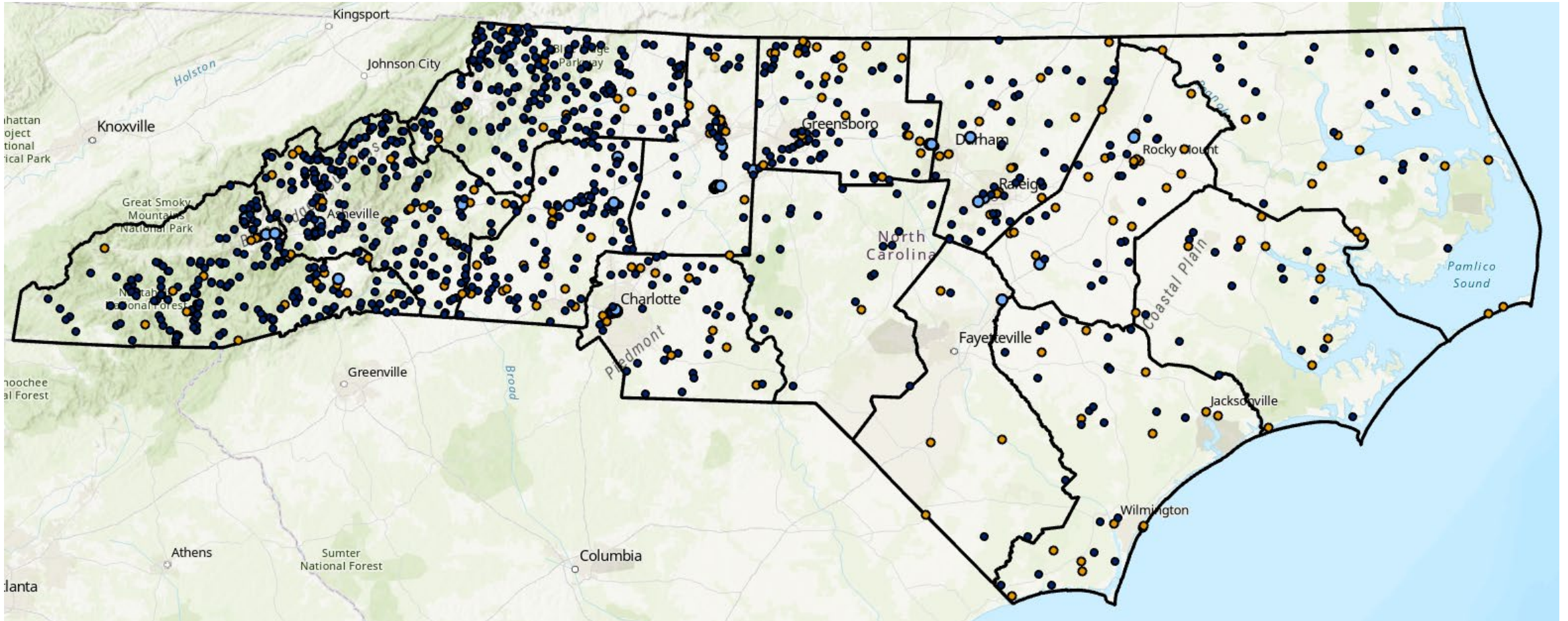


Current Condition		
8.5% Poor		
System	%	#
Interstate	2.7%	32
Primary	6.1%	212
Secondary	10.2%	930

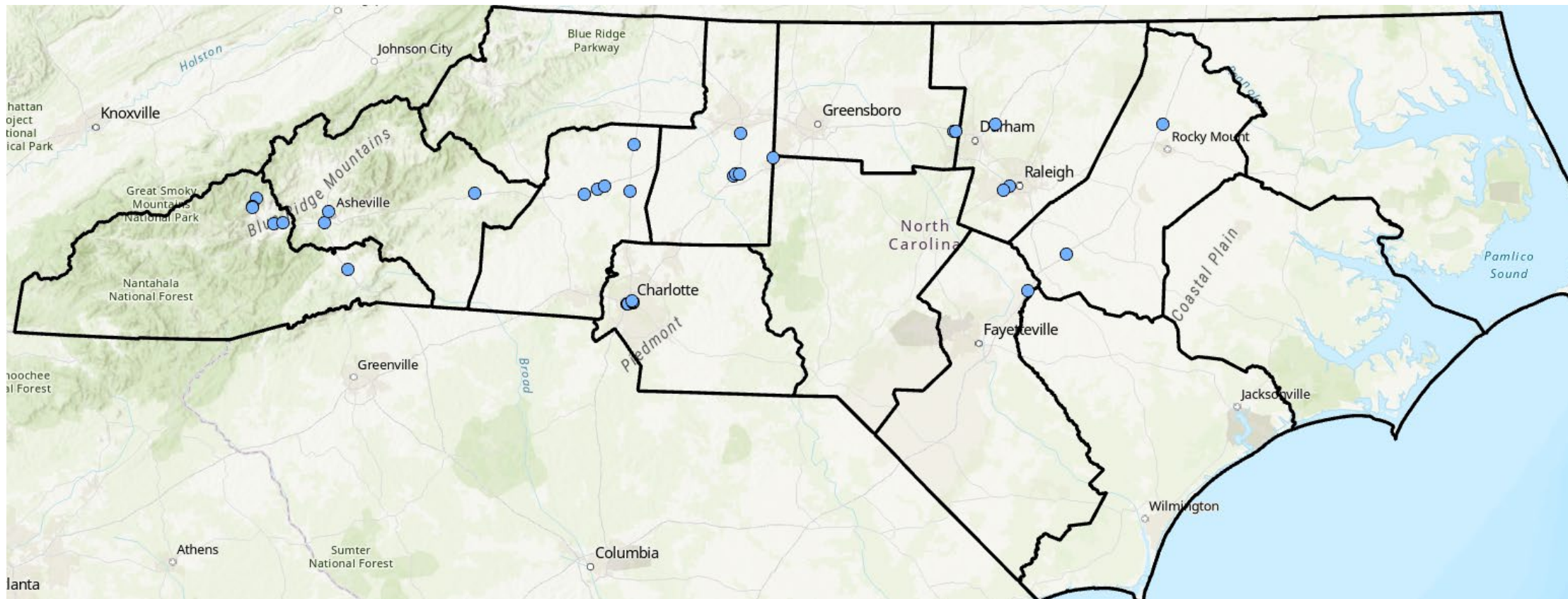
Poor Condition Bridges

Poor Condition Bridge Map – By System

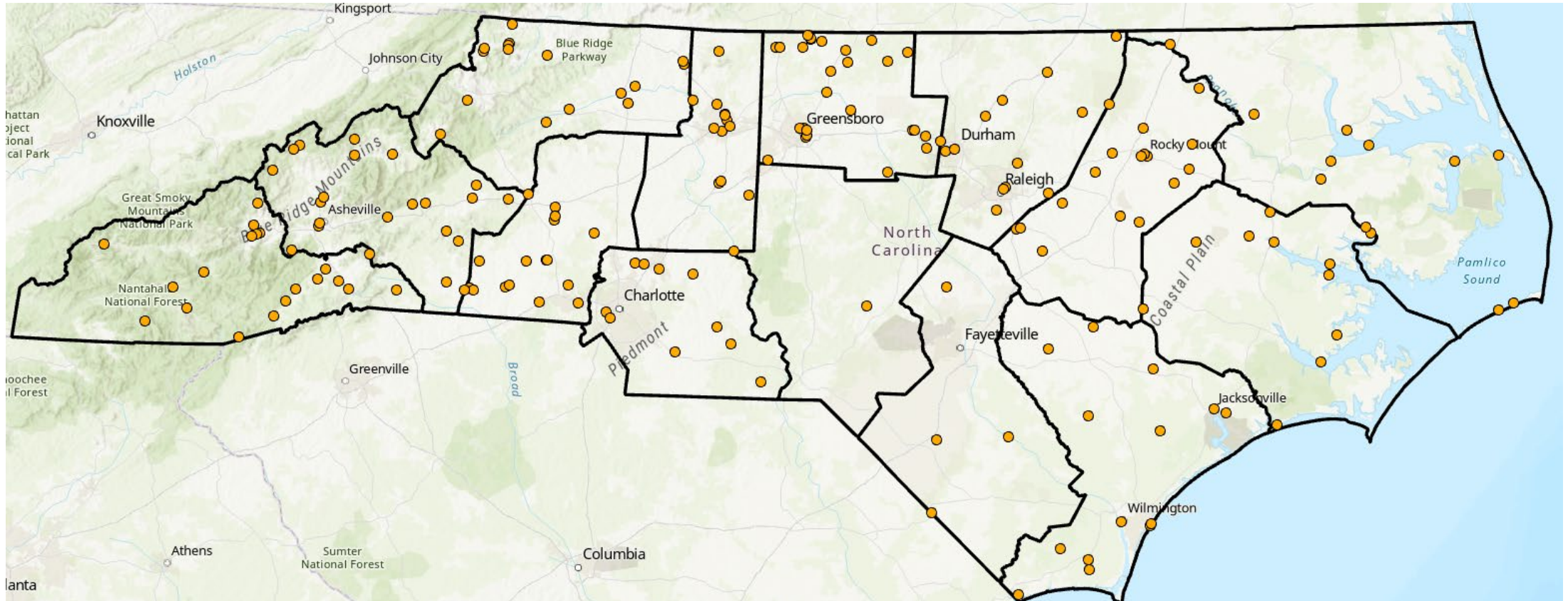
● Secondary ● Primary ● Interstate



Interstate Bridge Map – Current Poor Condition 32 Structures



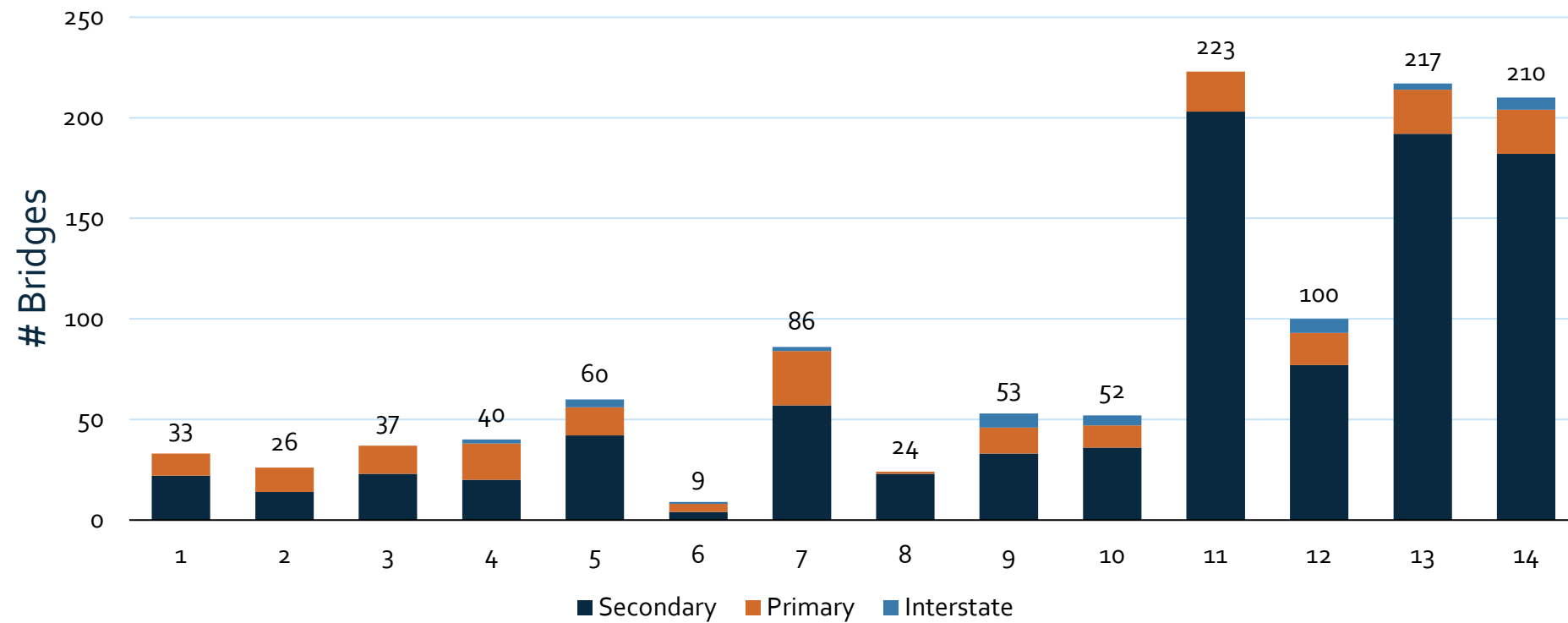
Primary Bridge Map – Current Poor Condition 212 Structures





Poor Condition Bridges

Total Poor Condition - Bridge Count
By Division





Croatan Sound Bridge



Albemarle Sound Bridge

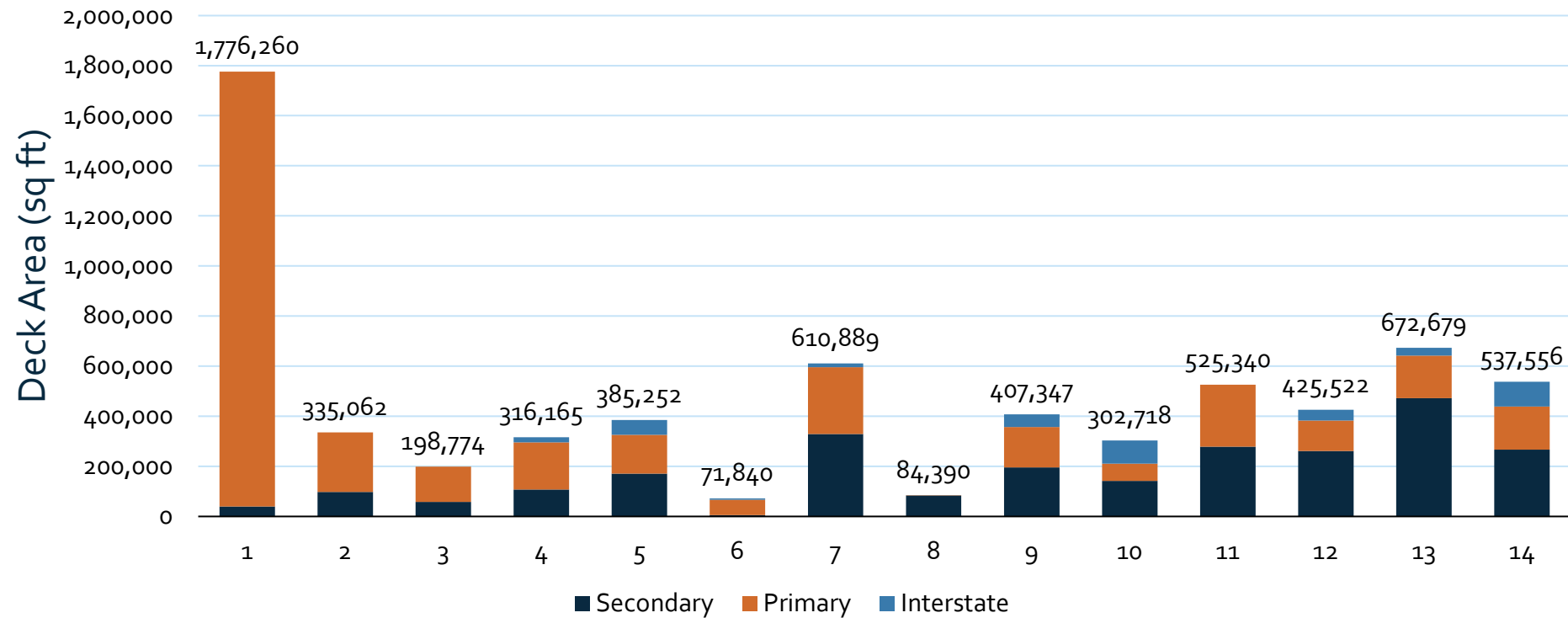


Alligator River Bridge



Poor Condition Bridges

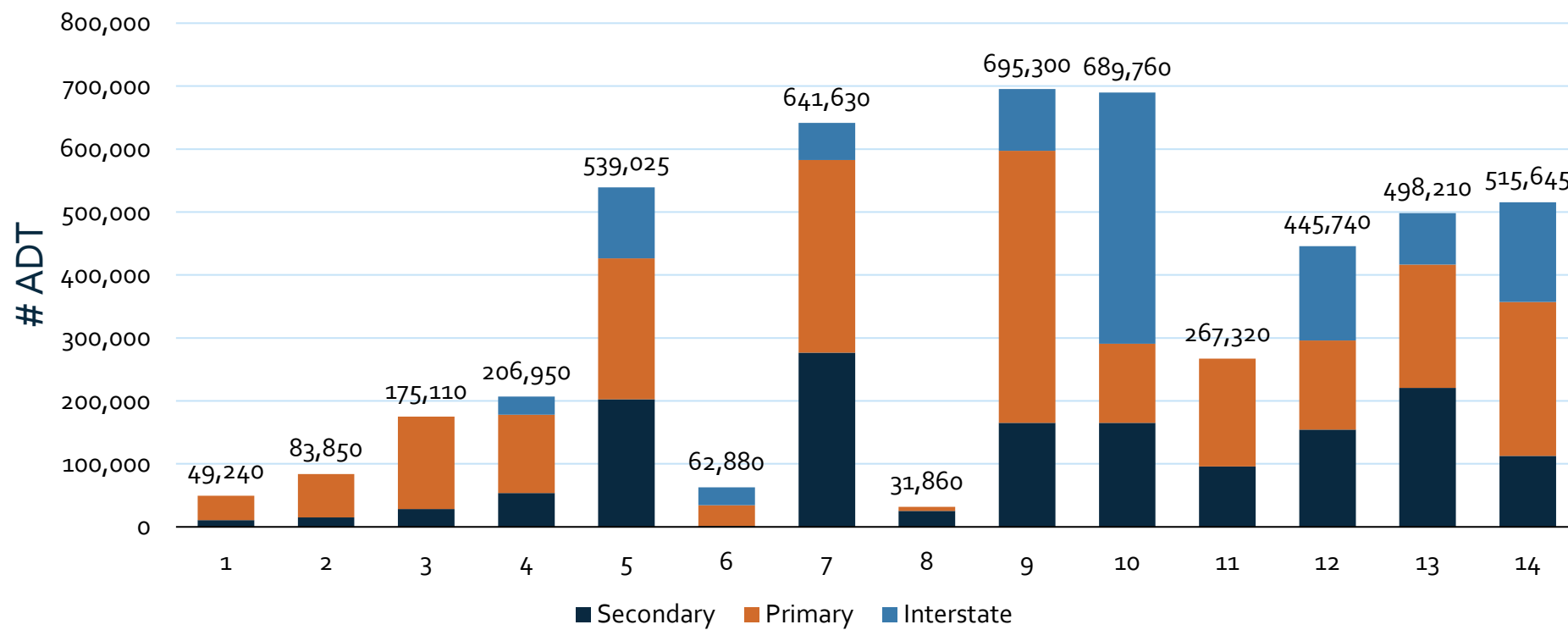
Total Poor Condition - Bridge Deck Area
By Division





Poor Condition Bridges

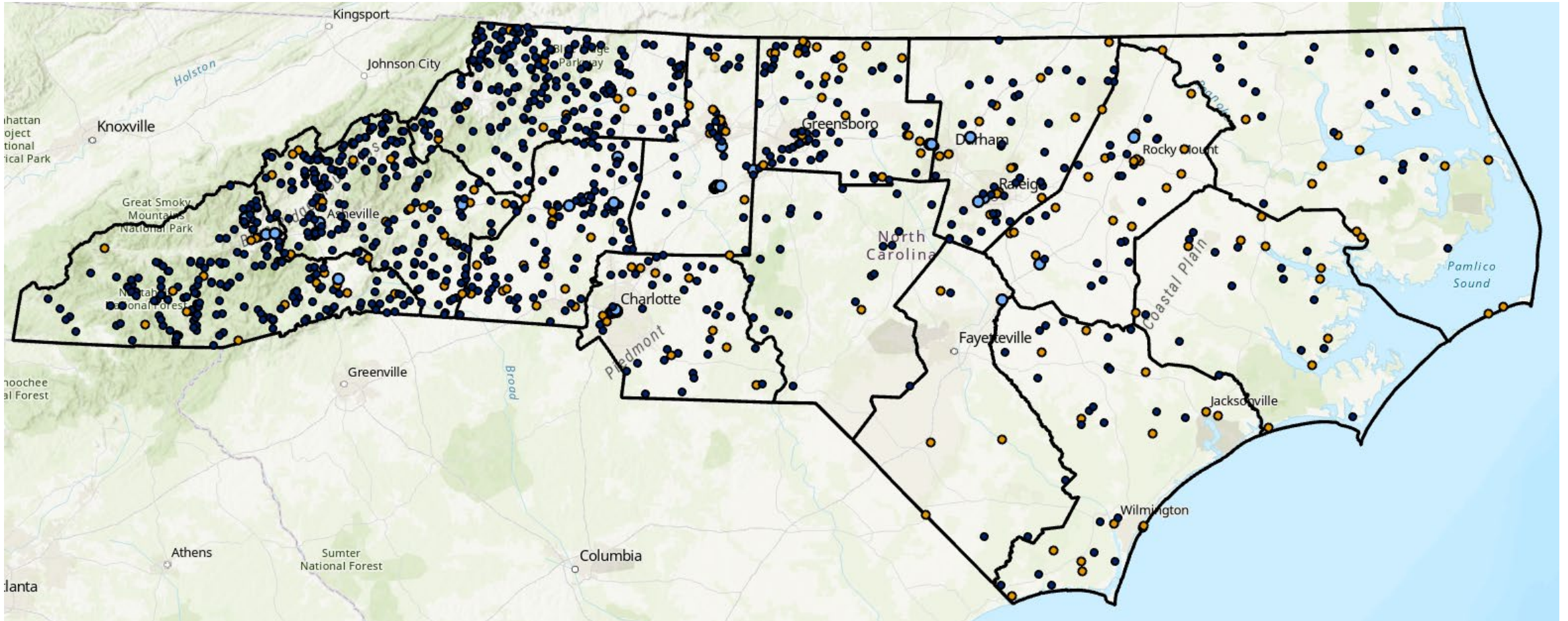
Total Poor Condition - Average Daily Traffic
By Division



Timber Bridges

Poor Condition Bridge Map – By System

● Secondary ● Primary ● Interstate

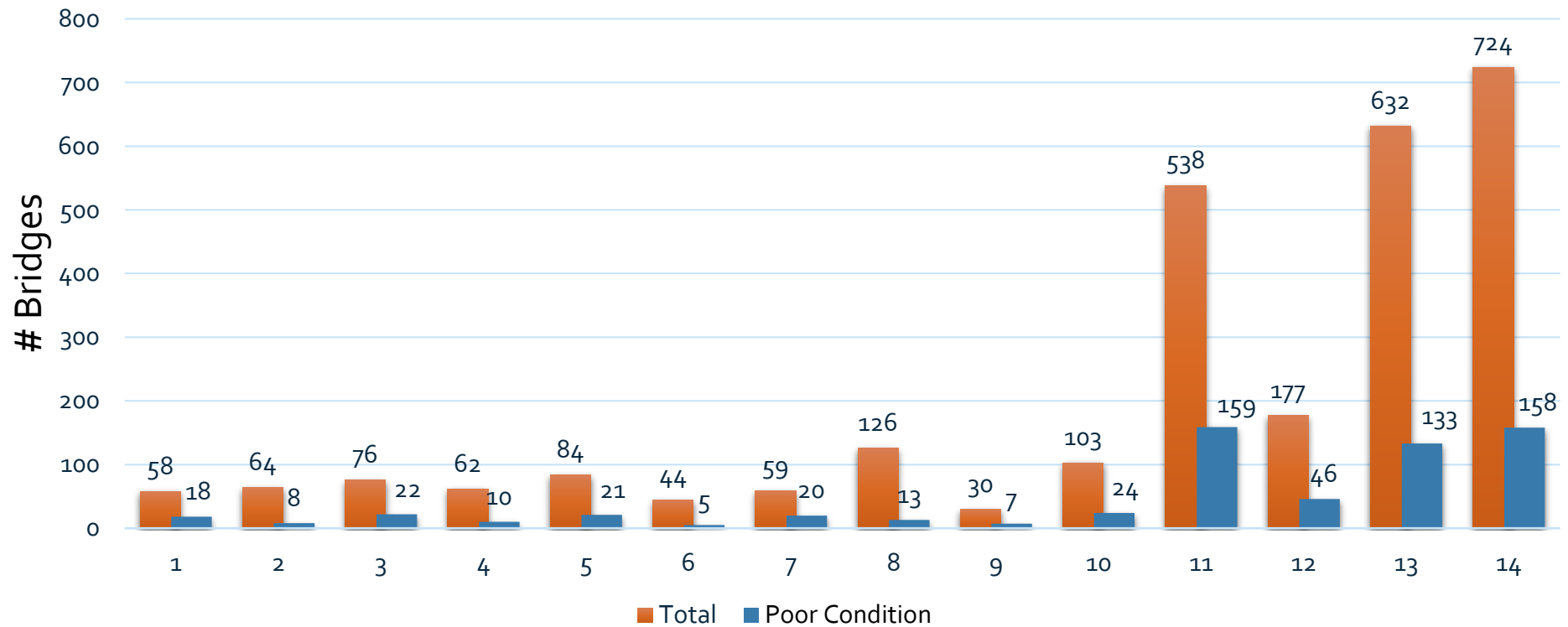






Timber Structures

Timber Structures By Division
Total # vs Poor Condition

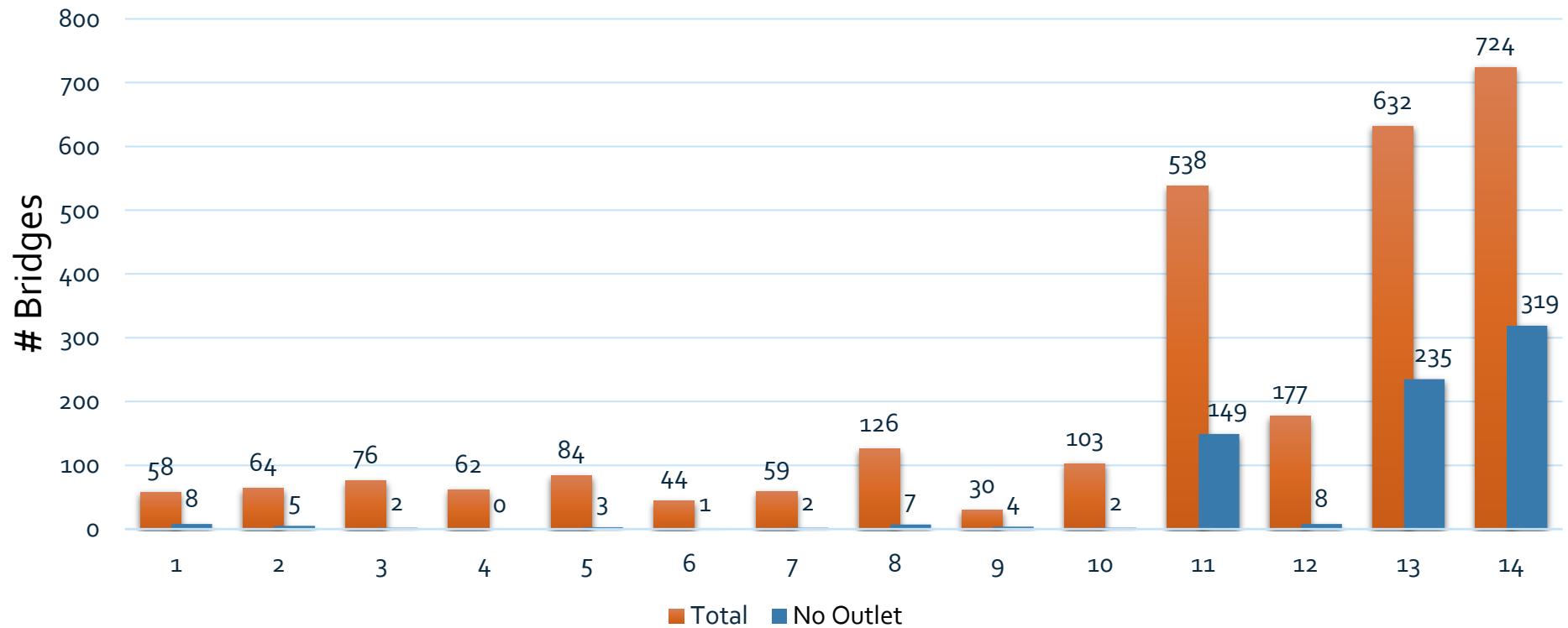






Timber Structures

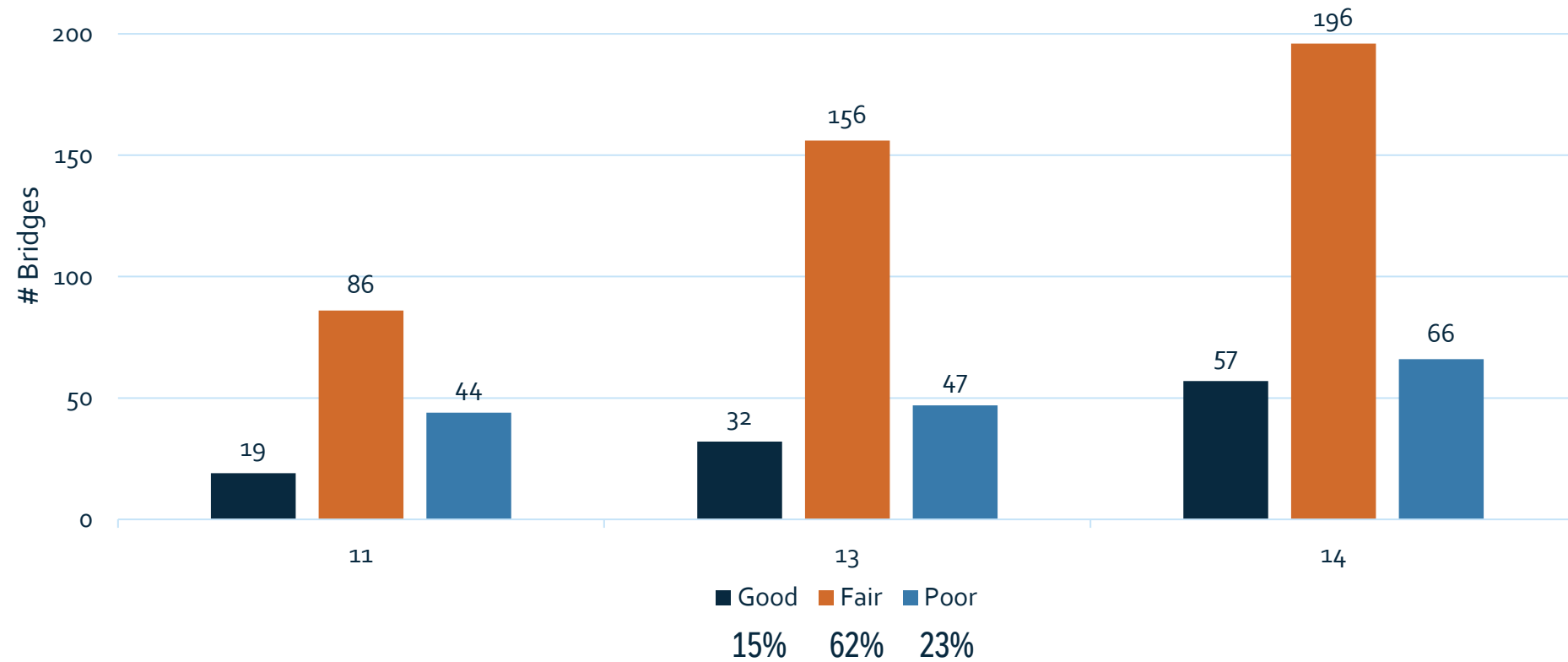
Timber Structures By Division
Total # vs No Outlet





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!



INSPECTOR GENERAL COMMITTEE MEETING MINUTES

DATE: 09-06-23 TIME: 10:45 am LOCATION: EIC Room or Microsoft TEAMS

MEETING CALLED BY	Chairman Perkins
BOARD ATTENDEES	Billy Clarke, Melvin Mitchell, Allen Moran, Merrie Jo Alcock, Dirk Cody

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement in accordance with N.C. G.S 143B and Consideration of the August 2, 2023, Meeting Minutes – Chairman Perkins	
DISCUSSION SUMMARY	<p>Chairman Perkins asked if anyone had a conflict of interest, and he stated if anyone had a conflict that person should refrain from participating in the meeting. He then asked if there was any conflict and based on the response, he stated there were no conflicts. He called the <i>Inspector General Committee Meeting</i> to order. Chairman Perkins determined that a quorum was present. Chairman Perkins asked if everyone had read the minutes. Billy Clarke motioned that the minutes be approved. Dirk Cody seconded the motion. Motion was accepted.</p> <p>Chairman Perkins recognized Lonnetta Raynor (Inspector General) and turned the meeting over to her.</p>
ACTIONS TAKEN	NONE TAKEN
2. OIG Updates – Lonnetta Raynor	
DISCUSSION SUMMARY	<p>Lonnetta Raynor (IG) gave an overview of audits from the 2022-2023 Audit Plan: 8 audits have been completed, 1 consulting service completed, 3 audits are in progress and 2 audits will be carried over to the 2023-2024 Audit Plan.</p> <p>Wayne Davenport (Internal Audit Manager) gave an overview of developing the 2023-2024 Audit Plan: The NCDOT website, <i>Table of Contents</i>, was used as the source to send out 99 emails with an attached annual Risk Assessment questionnaire with various questions covering 10 different areas of operations throughout all of NCDOT. Risks are rated as low, medium, or high. The overall risk score is determined by a formula. Those areas scoring the highest risk will be included on the 2023-2024 Audit Plan. The Inspector General Committee members will be emailed a copy of the Audit Plan by September 15, 2023 with any welcomed comments due back by September 20, 2023. The Audit Plan is to be uploaded to the OSBM website no later than September 30, 2023.</p> <p>Marvin Shelton, Director of Business Operations and James Brittingham, Manager of the Accountability & Auditing Unit, both from DMV gave a Power Point presentation on what they do and recent accomplishments. James Brittingham stated that the Accountability & Auditing Unit touches on just about every area of DMV. One of the areas they are particularly interested in</p>



INSPECTOR GENERAL COMMITTEE MEETING MINUTES

is safeguarding cash and data. The main purpose of the audits is to ensure the various offices are operating in accordance with Federal and State laws, standard operating procedures and contractual agreements. The unit also evaluates adherence to pertinent laws, regulations, policies and industry standards. Areas such as legal adherence, risk mitigation, operational efficiency, transparency, accountability and data security are verified. The three main focus areas are financial, physical inventory and compliance & adherence. All audits are in person, onsite. There are a total of 10 field auditors stationed across the state with one lead auditor stationed at the Rocky Mount headquarters. There are 140 contracted license plate agencies and vehicle service state offices in NC. There are 841 on-line dealers in the state and 20 out of state. DMV has seven License & Theft districts and warehouses along with 116 driver license offices. There is also a Customer Compliance Unit, Data Management Unit and Motor Fleet Audit. The goal is to audit license plate agencies every 30-45 days. Online dealers and vendors are audited every six months. Driver license service audits are performed every 4 months. Customer Compliance audits are performed once every 3 months. License & Theft and warehouse audits are conducted quarterly. Starting October 1, 2023, Data Management will be added to the audit process. In conjunction with the Department of Administration, a yearly motor fleet audit is performed on all assigned motor fleet vehicles issued to DMV employees. Corrective action plans or monitoring schedules will be issued if warranted. Audits focus on high-risk areas. Clients are given time to respond depending on the circumstances of the audited department. Actions can be taken if no response. Cameras are in offices to deter misconduct. The unit is fully staffed. All deadlines are being met with current staff. James closed the presentation by showing five recent cases involving fraud, embezzlement, notary misconduct, and falsifying documents.



INSPECTOR GENERAL COMMITTEE MEETING MINUTES

	<p><u>Closing:</u></p> <p>Chairman Perkins thanked NCDOT-OIG along with DMV for their presentations and involvement within the department.</p> <p>Chairman Perkins asked if there was anything else that needed to be discussed or if anyone had any further questions.</p>
ACTIONS TAKEN	NONE TAKEN
3. Adjournment – Chairman Perkins	
ACTIONS TAKEN	Chairman Perkins asked for a motion to adjourn the meeting. Merrie Jo Alcock motioned that the meeting be adjourned. Melvin Mitchell seconded. Motion carried.



INSPECTOR GENERAL COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: 9:15 AM – 10:00AM

LOCATION: ROOM EIC

Members of the Board will participate in Room EIC or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Welcome Call to Order Roll Call Declaration of Quorum Approval of September 6, 2023 Meeting Minutes	Andy Perkins, Chair	5 minutes
Introduction of Inspector General, Lonnetta Raynor	Andy Perkins, Chair	5 minutes
<ul style="list-style-type: none">• Updates:• Audit Attestations/Engagements/Reviews:<ul style="list-style-type: none">○ <i>Attestation</i>○ <i>Aviation Review</i>○ <i>Disadvantaged Business Enterprise</i>○ <i>Railroad</i>○ <i>IT Supplemental Staffing</i>• Investigation Updates:<ul style="list-style-type: none">○ Email request - 27○ Monitoring request - 18○ Investigations - 13	Lonnetta Raynor Wayne Davenport Wayne Davenport for Karen Thomas	10 minutes 10 minutes 5 minutes
Adjourn	Andy Perkins, Chair	5 minutes



North Carolina Department of Transportation
Materials and Tests Unit – Product Evaluation Program
Innovative Technologies and Products Awareness Report
January 3rd, 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.



MULTI-MODAL TRANSPORTATION COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION
WEDNESDAY, SEPTEMBER 6, 2023

TIME: IMMEDIATELY FOLLOWING THE DMV AND EDIR COMMITTEE MEETINGS

LOCATION: NC DEPARTMENT OF TRANSPORTATION HIGHWAY BUILDING
Room EIC

Members of the Board will participate in Room EIC or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Welcome Call to Order Roll Call Declaration of Quorum Approval of April 5, 2022, Meeting Minutes Opening Remarks	Lisa Mathis, Chair	5 Mins
Funding Items	Multi-Modal Directors	10 Mins
Multi-Modal Updates	Julie White Deputy Secretary for Multi-Modal Transportation	5 Mins
NCDOT TALONS Reimbursement	Becca Gallas – Aviation Director	30 Mins
Q & A	Multi-Modal Committee Members	5 Mins
Adjourn	Lisa Mathis, Chair	5 Mins



MULTI-MODAL TRANSPORTATION COMMITTEE MEETING MINUTES

DATE: September 6,
2024

TIME: 2:51 PM

LOCATION: 1 S Wilmington Street, Raleigh,
NC EIC / Microsoft Teams

MEETING CALLED BY	Board Chair Lisa Mathis
BOARD ATTENDEES	Board Member Lisa Mathis, Board Member Brad Lail, Board Member Chuck McGrady, Board Member Landon Zimmer, Board Member Merrie Jo Alcock, Board Member Valerie Jordan, and Board Member Tony Lathrop

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the September 6, 2023, Meeting Minutes – Chair Mathis	
DISCUSSION SUMMARY	Chair Mathis called the Multi-Modal Committee to order and asked for a motion to approve the September 6, 2023, minutes as distributed.
ACTIONS TAKEN	A motion to approve September 6, 2023, meeting minutes was approved unanimously.
2. Multi-Modal Funding Items (IMD, Rail and Aviation) – Multi-Modal Directors	
DISCUSSION SUMMARY	Information was presented by the IMD Division Director, Rail Division Director, and Aviation Director. All funding items were recommended for approval by the Multi-Modal Committee.
ACTIONS TAKEN	Motion to approve IMD, Rail, and Aviation funding items was approved unanimously.
3. Multi-Modal Updates – Julie White, Deputy Secretary for Multi-Modal Transportation	
ACTIONS TAKEN	None Taken
Presentations – NCDOT TALONS	
DISCUSSION SUMMARY	Aviation Director Gallas presented on the TALONS program.
ACTIONS TAKEN	None Taken
4. Adjournment – 4:04 PM	



MULTI-MODAL TRANSPORTATION COMMITTEE MEETING MINUTES

ACTIONS TAKEN	A motion to adjourn was made and passed unanimously.
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NORTH CAROLINA

Department of Transportation

RAIL SAFETY

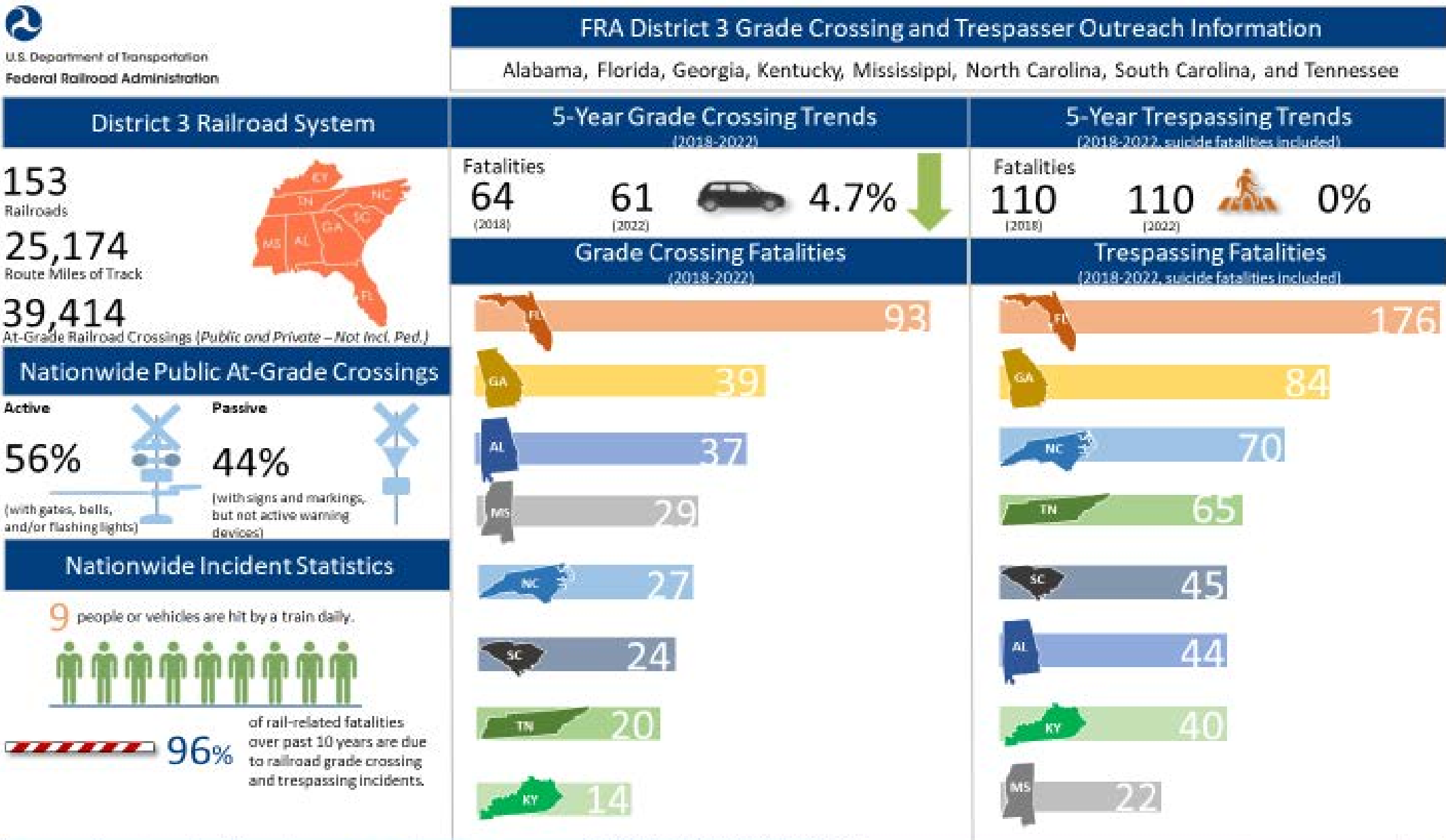
James Payne

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



Blocked Crossing Portal




U.S. Department of Transportation
Federal Railroad Administration

PUBLIC BLOCKED CROSSING INCIDENT REPORTER

READ ME

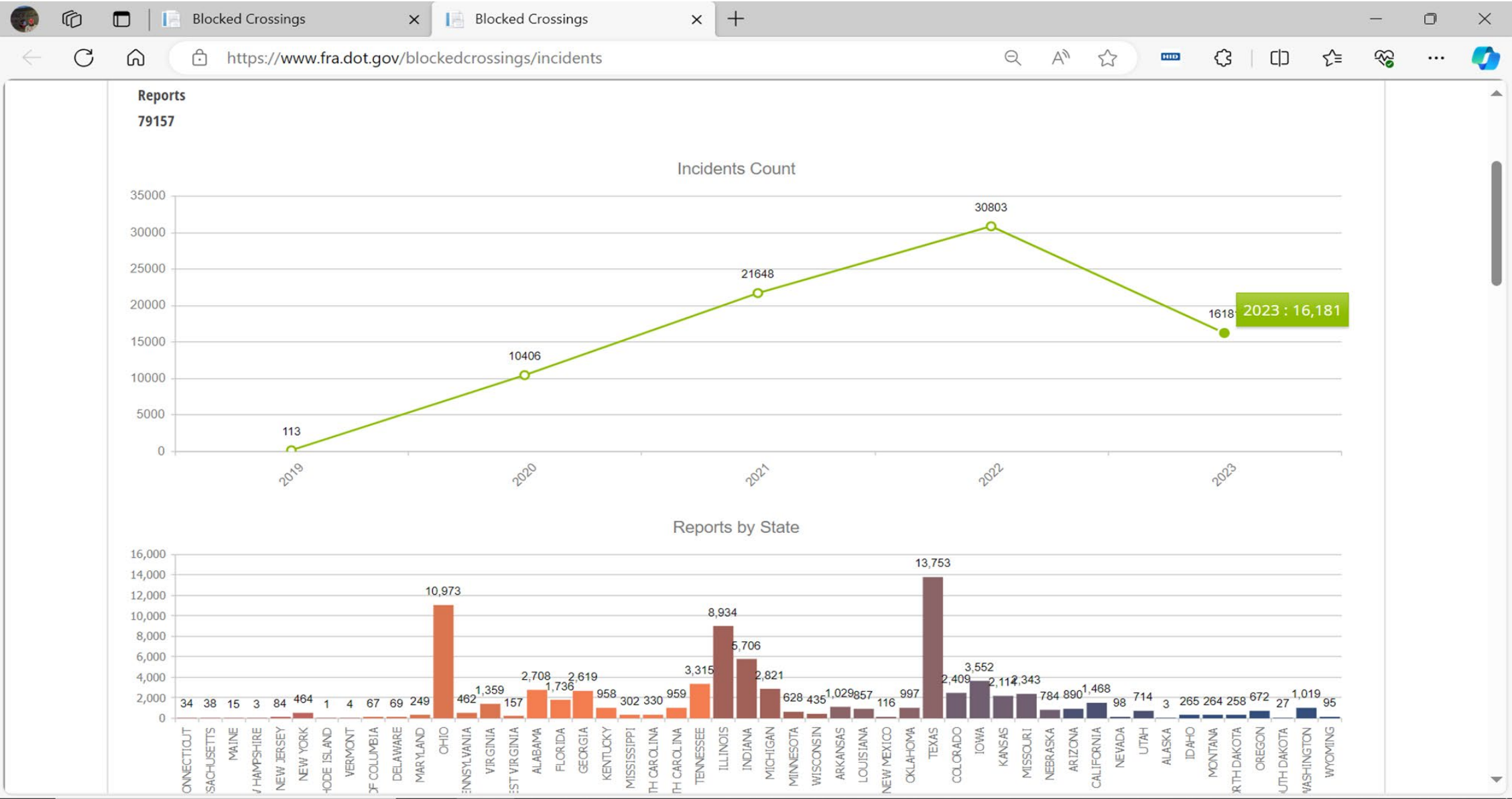
Do not use this website to report emergencies at highway-rail grade crossings. Locate the blue Emergency Notification System (ENS) sign at the crossing to contact the railroad for emergencies.



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

202-441-2787

Thank you!





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 3rd, 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

28 slides version

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

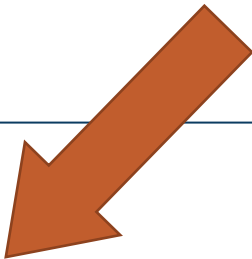


Fixed Appropriation from the State Highway Fund:

- 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:

Highway Fund	FY 2023-24	FY 2024-25
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Aid to Municipalities	170,375,000	185,875,000
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Legislation

Session Law 2023-134 (Senate Bill 259)

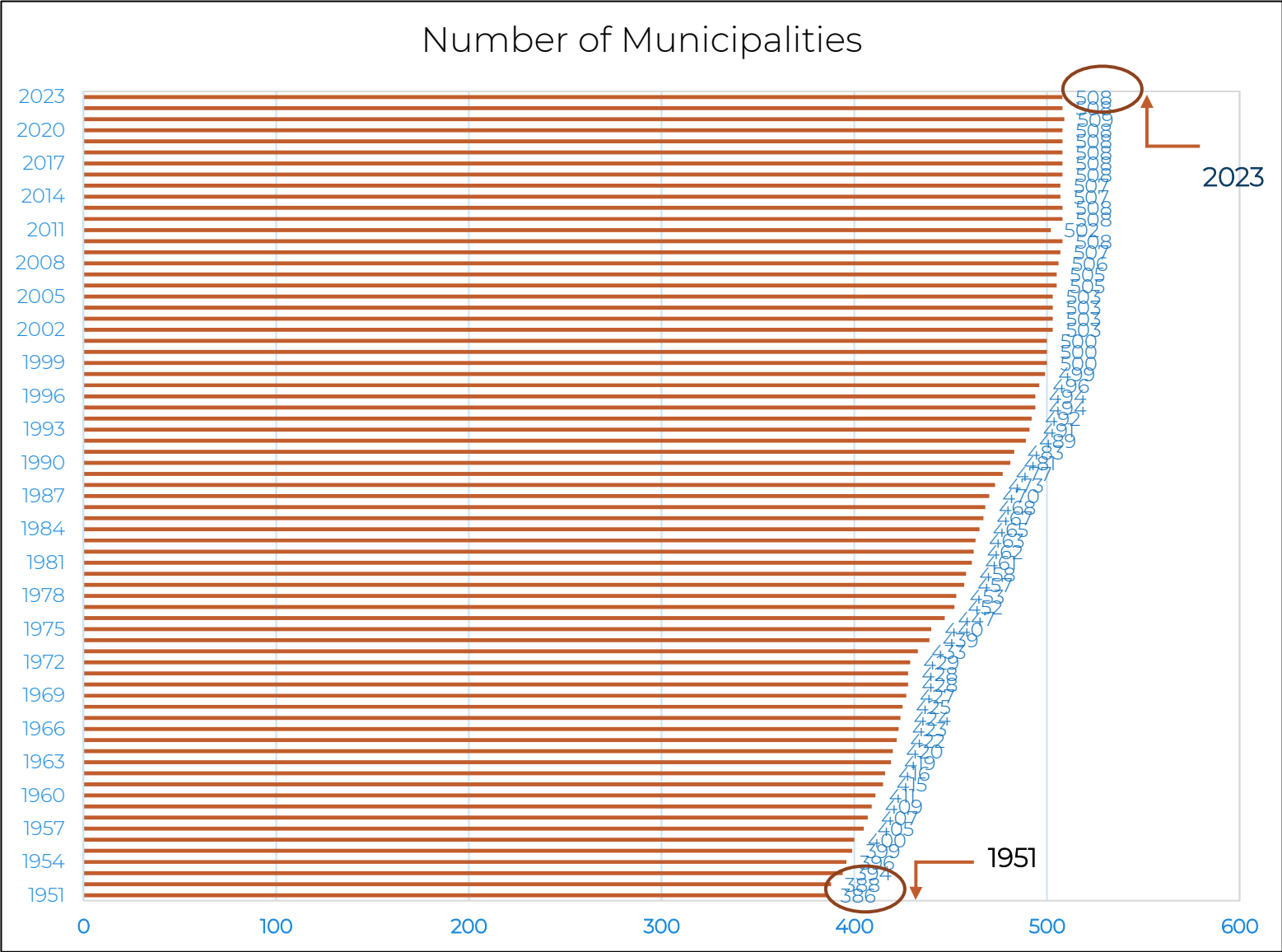


POWELL BILL FUNDS

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

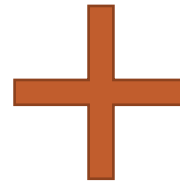


Allocation Formula* – NCGS 136-41.1(a)

Population



75 %



Certified Mileage

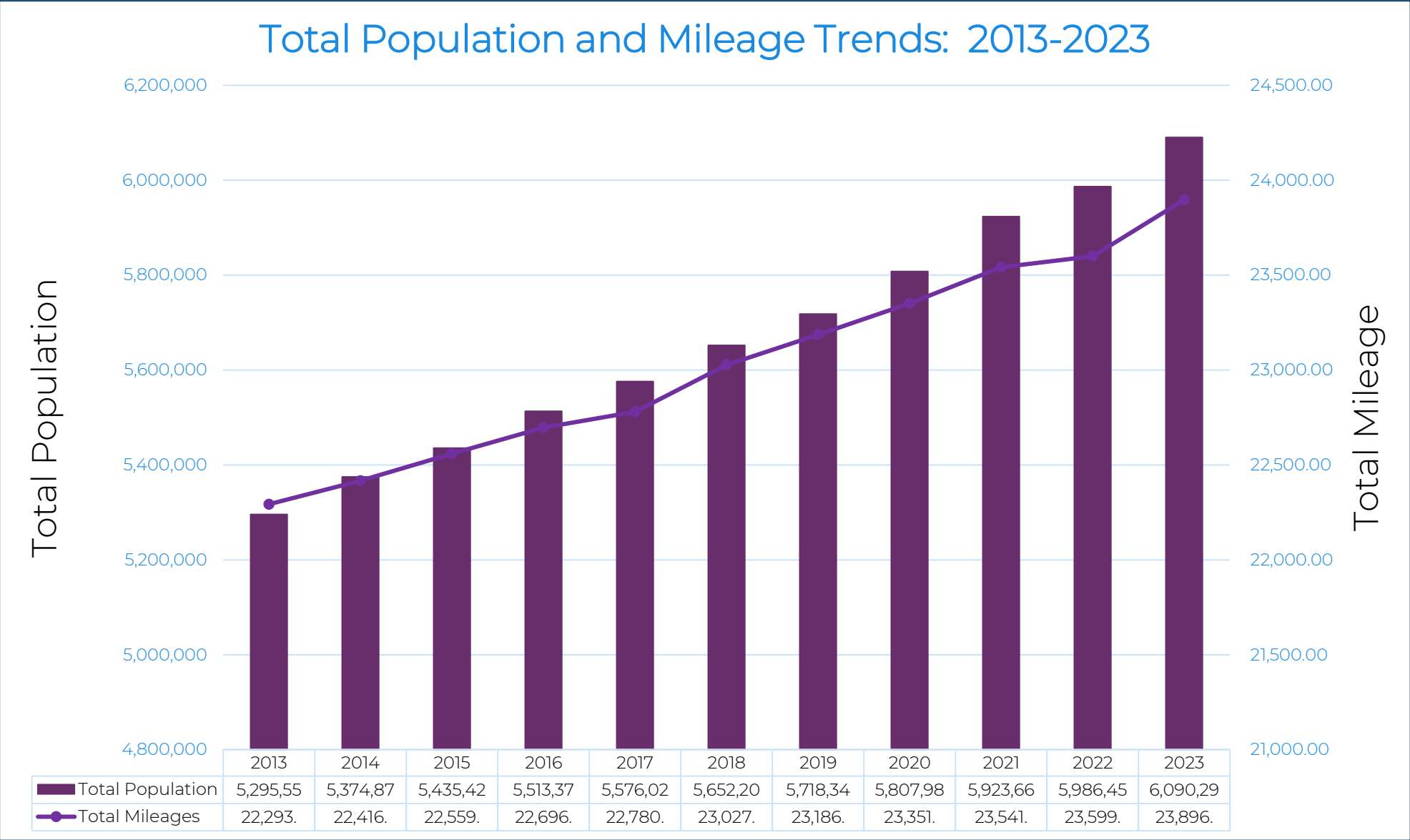


25 %

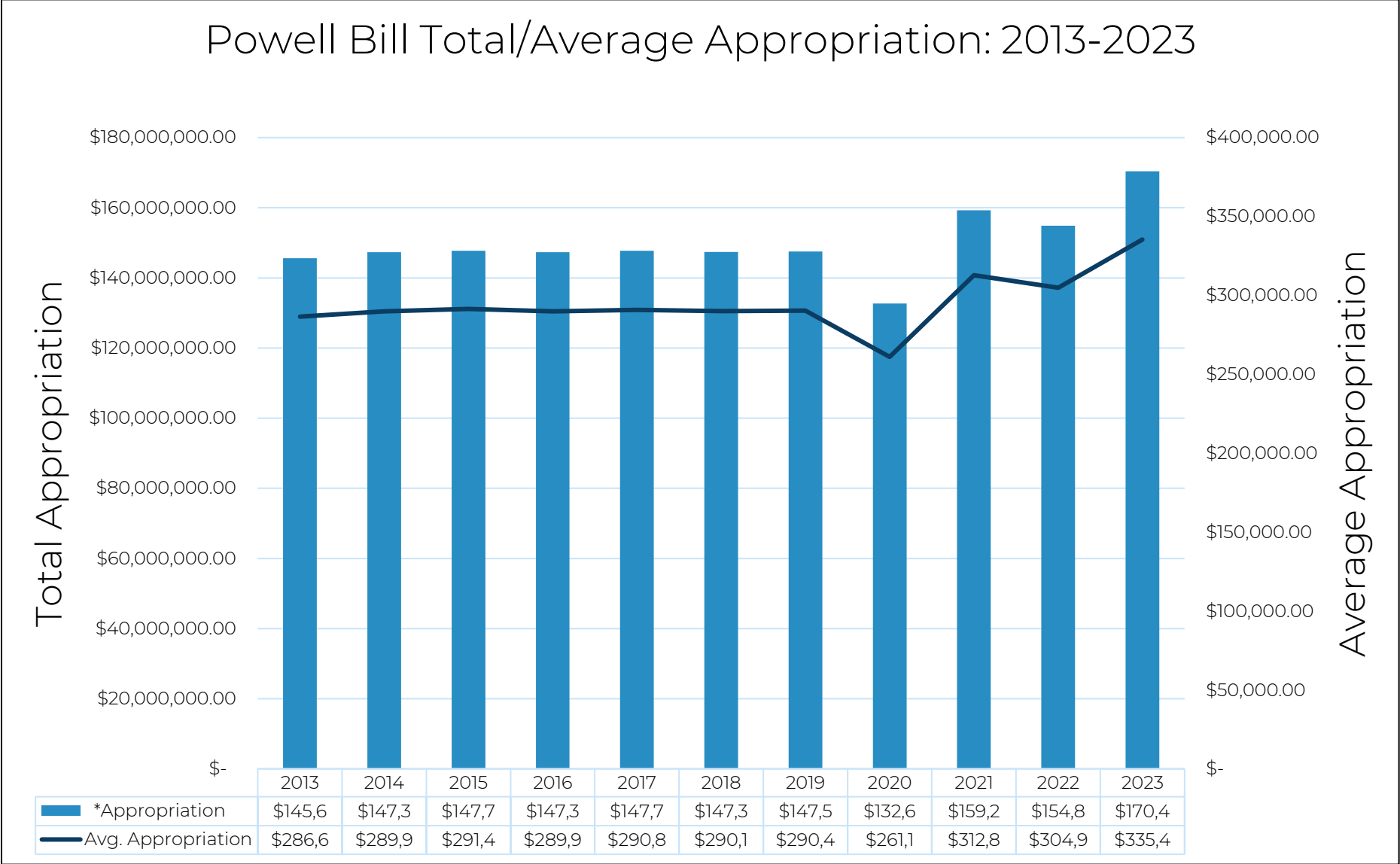
Total funds available is split 75/25, then each amount divided by total population or total mileage to obtain a rate per capita and per mile.

*The current formula of 75% / 25% was changed in statute in 1971.

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



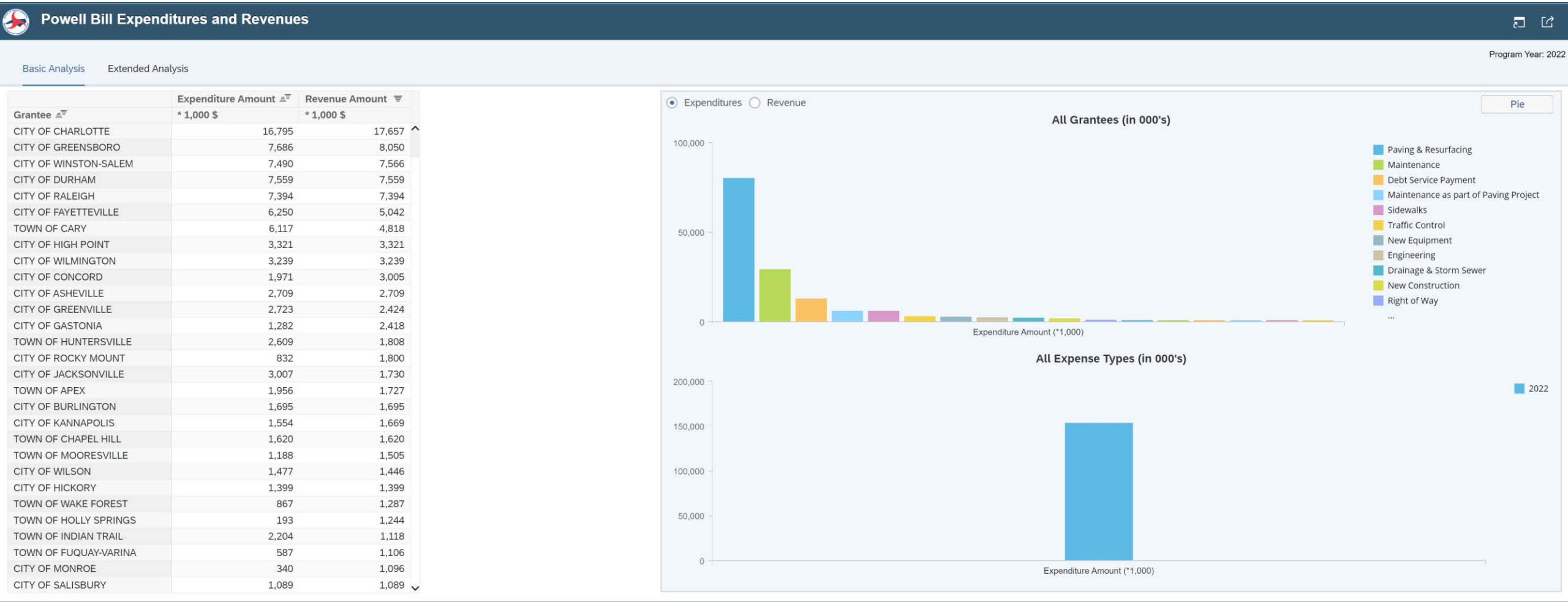
Top 10 Municipalities Receiving PB 2023

	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	

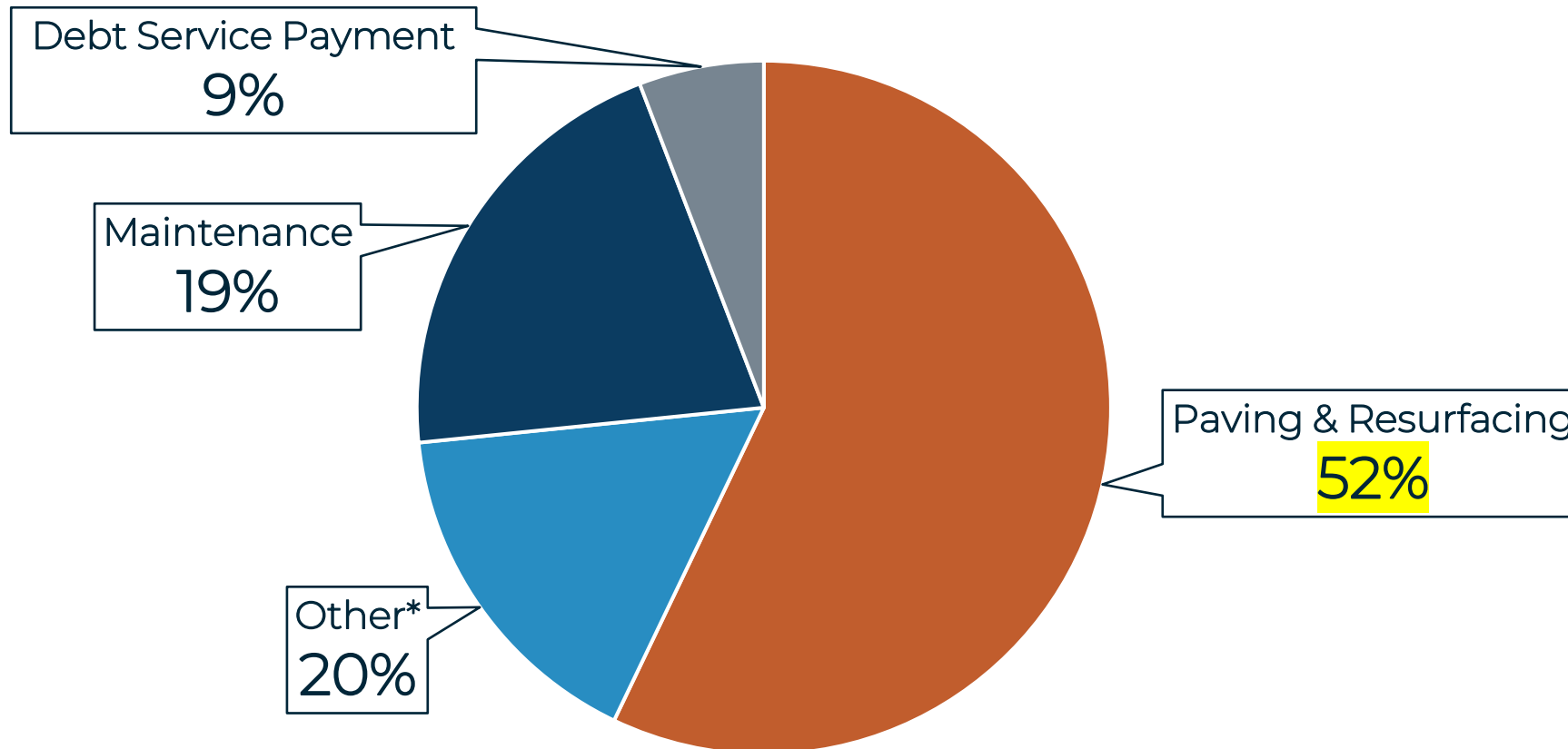
Reporting: Sample

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 for FY 2022



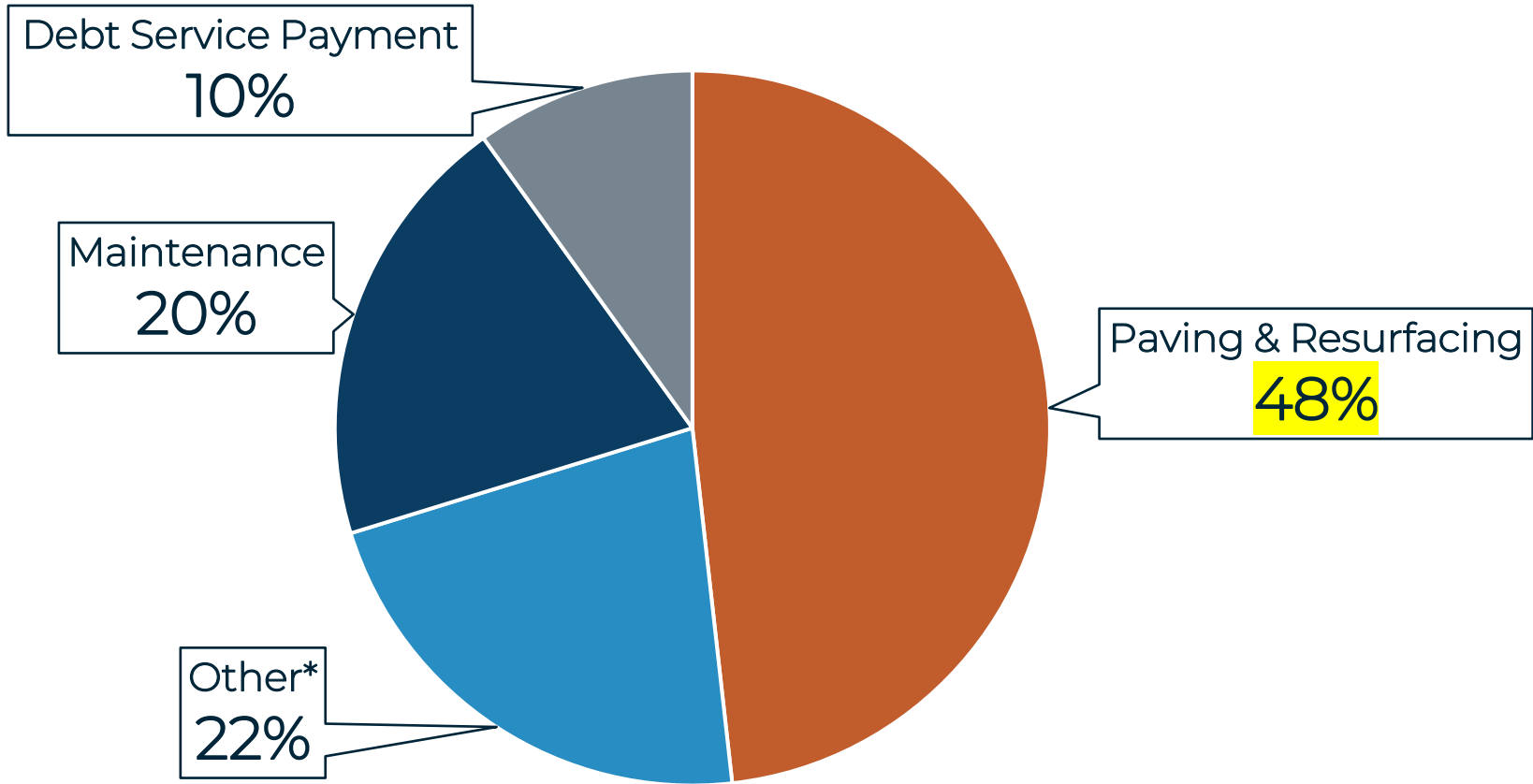
Other:

- Bridge Construction and Repair
- Curb & Gutter
- Drainage & Storm Sewer
- Engineering
- Greenways
- Maintenance as part of Paving Project
- New Construction
- New Equipment
- Sidewalks
- Snow & Ice Removal
- TIP (Transportation Improvement Project)
- Traffic Control

Powell Bill Expenditures for FY 2022 - Details

<i>Expense Type</i>	PERCENTAGE OF TOTAL EXPENSES
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">• Bridge Construction and Repair• Curb & Gutter• Drainage & Storm Sewer• Engineering | <ul style="list-style-type: none">• Greenways• Maintenance as part of Paving Project• New Construction• New Equipment | <ul style="list-style-type: none">• Sidewalks• Snow & Ice Removal• TIP (Transportation Improvement Project)• Traffic Control |
|---|--|---|

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-536 (Rev.06/2000)

PREVIOUS EDITIONS OBSOLETE

Excel

(Next Page)

page 1

- 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 1st 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	\$ 339,433.07	\$ -	\$ -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:			-			

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)



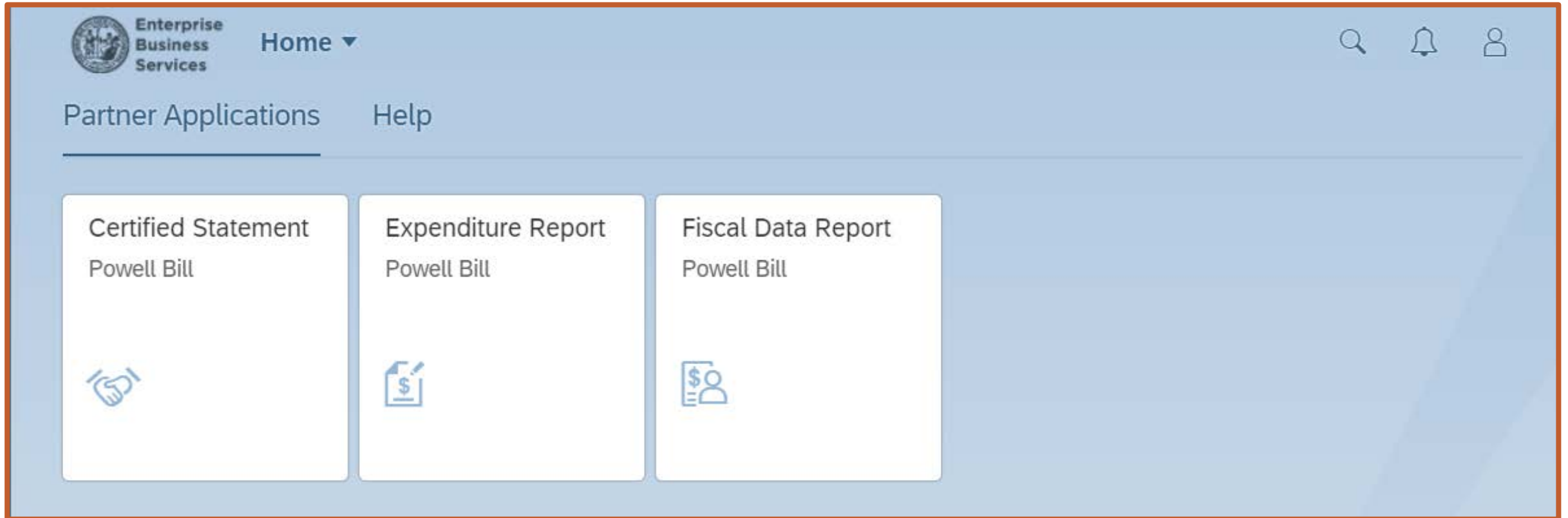
Powell Bill Expenditures Report
is statutorily due

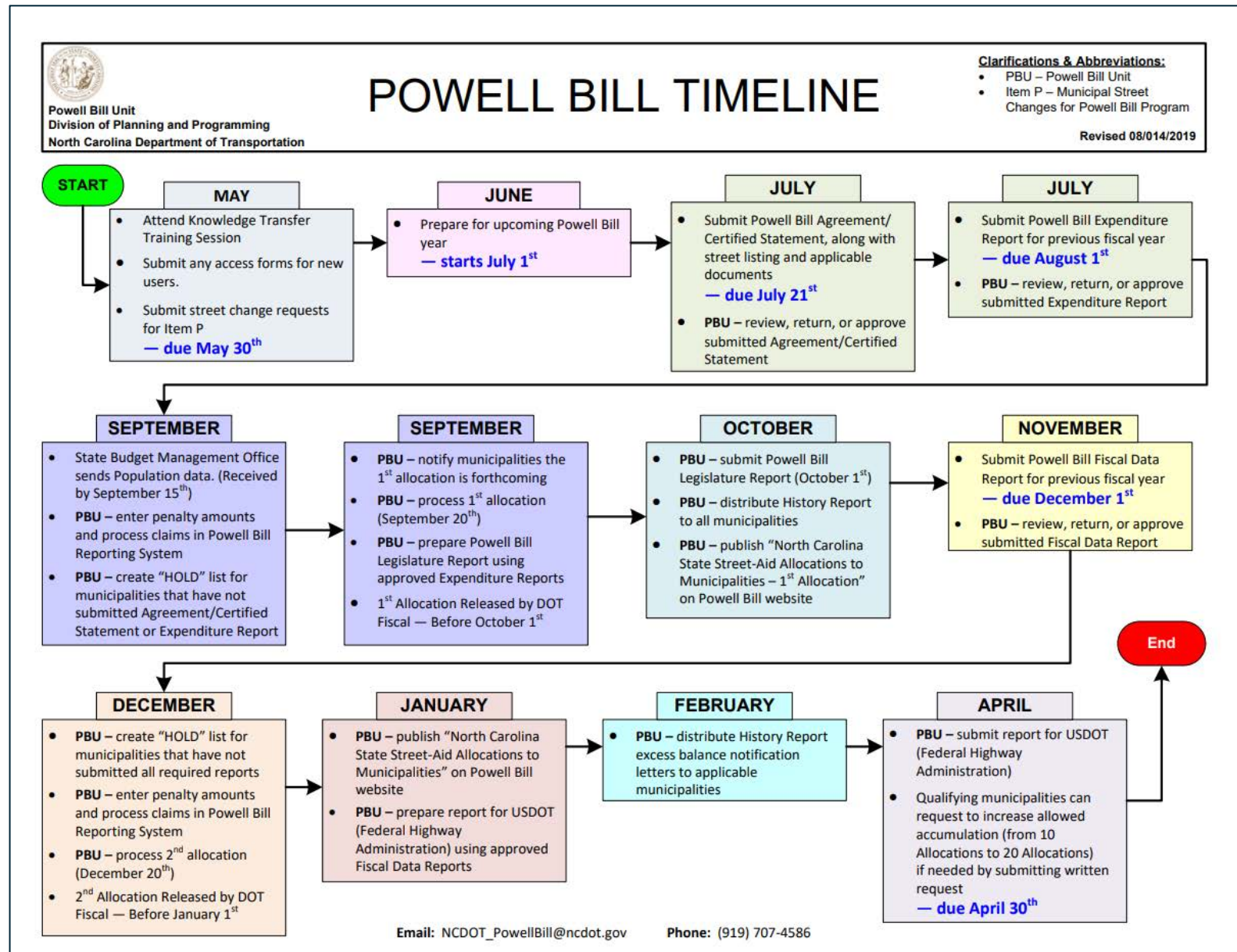


Municipal Street Fiscal Data
Report is due



Powell Bill Applications





Contact Us

Dr. Majed Al-Ghandour – Director Project Mgmt. & Powell Bill

malghandour@ncdot.gov

919-707-4621

Molly Stevens – Powell Bill Coordinator

mstevens@ncdot.gov

919-707-4610

Kat Kern – Administrative Specialist

kmkern@ncdot.gov

919-707-4620

 **Powell Bill Website:** <https://connect.ncdot.gov/municipalities/State-Street-Aid/>

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Thank you!





ROAD, BRIDGE & FERRY NAMING COMMITTEE

MEETING MINUTES

DATE: November 15, 2023 **TIME:** 11:00AM **LOCATION:** Board Room

MEETING CALLED BY	Chairman Fox
BOARD ATTENDEES	Mike Fox, Chair, Andy Perkins (Teams), Vice Chair, Melvin Mitchell, Valerie Jordan (Teams), Tony Lathrop (Teams), Chuck McGrady and Pat Molamphy

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the October 4, 2023, Minutes – Chairman Fox	
DISCUSSION SUMMARY	<p>Chairman Fox called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chairman Fox read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chairman Fox stated the October 4, 2023, meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the October 4, 2023, meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chairman Fox asked for a motion to approve the October 4, 2023, meeting minutes.</p> <p>Board Member McGrady made the motion to approve the minutes and Board Member Perkins provided the second.</p> <p>Members Mike Fox, Andy Perkins, Melvin Mitchell, Valerie Jordan, Tony Lathrop, Chuck McGrady and Pat Molamphy voted in favor of approving the minutes and the October 4, 2023, minutes were approved unanimously.</p>
2. Senator Thomas F Taft Sr Highway – Shelly Heath	
DISCUSSION SUMMARY	<p>NC 11 Southwest Bypass in Pitt County</p> <p>Chairman Fox stated that Senator Taft is well respected and known for his community involvement. Chairman Fox said that his son Thomas served on the Board of Transportation from 2018 to 2022.</p> <p>Board Member Lathrop stated that he has had a long friendship with Senator Taft. He is highly deserving of this recognition of respect for his service to North Carolina.</p>
3. Representative Larry M Bell Highway – Shelly Heath	
DISCUSSION SUMMARY	<p>I-40 between mile markers 352 and 357 in Sampson County</p> <p>Board Member McGrady noted he'd served with Representative Bell in the legislature and that Representative Bell helped teach him a valuable lesson about conference committees when he as a freshman legislator. He stated that Representative Bell served with distinction in the House.</p>



ROAD, BRIDGE & FERRY NAMING COMMITTEE

MEETING MINUTES

4. Congressman G K Butterfield Highway – Shelly Heath	
DISCUSSION SUMMARY	<p>I-95 from Virginia state line through Northampton County to Exit 173 at US 158 in Halifax County</p> <p>Board Member Mitchell said that it is with immense pleasure and honor that he supports this honorary designation. He stated that Congressman Butterfield’s work for the citizens was unwavering, and he always put the citizens first. Board Member Mitchell said he is a man of honor and dignity.</p> <p>Board Member Jordan said that Congressman Butterfield feels like a father to her, and she is a child of his legacy, especially in her work for social equality. He has always been an advocate for rural areas and served his constituents very well.</p>
5. Sheriff Landric Reid Bridge – Shelly Heath	
DISCUSSION SUMMARY	Bridges on US 74 that cross over Lanes Creek near Peachland Township in Anson County
6. Patrolman Lawrence Canipe Jr Bridge – Shelly Heath	
DISCUSSION SUMMARY	Bridge crossing the North Toe River from Toe River Road in Yancey County to Relief Road Extension in Mitchell County
7. Road/Bridge/Ferry Naming Committee Packets Vote – Mike Fox	
DISCUSSION SUMMARY	Chairman Fox stated the committee will take a single vote on all the packets being brought before the committee today if there were no objections. There were none.
ACTIONS TAKEN	<p>Board Member Perkins made the motion to approve the packets presented and Board Member Mitchell provided the second.</p> <p>Members Mike Fox, Andy Perkins, Melvin Mitchell, Valerie Jordan, Tony Lathrop, Chuck McGrady and Pat Molamphy voted in favor of approving the packets.</p> <p>Motion to approve passed unanimously.</p>
8. Upcoming Events – Brianna Couture	
DISCUSSION SUMMARY	<p>E-mailed to RBFN Committee</p> <ul style="list-style-type: none"> • Officer Mia Goodwin Bridge - Friday, Nov. 17 at 1 p.m. at the Hilton Charlotte University Place Hotel • Senator Harry Brown Highway - Thursday, Nov. 30 at 1 p.m. at Jones County Civic Center in Trenton • Dr Dock Jordan and Carrie Thomas Jordan Highway - Friday, Dec. 8 at 3 p.m. at Hayti Heritage Center in Durham • Andrea L Harris Highway - Friday, Dec. 15 at 10 a.m. in Henderson (location TBD)



ROAD, BRIDGE & FERRY NAMING COMMITTEE

MEETING MINUTES

Adjournment

ACTIONS TAKEN

Chairman Fox asked for a motion to adjourn the November 15, 2023, meeting.

Board Member McGrady made the motion to adjourn the meeting and Board Member Molamphy provided the second.

Members Mike Fox, Andy Perkins, Melvin Mitchell, Valerie Jordan, Tony Lathrop, Chuck McGrady and Pat Molamphy voted in favor.

Motion to adjourn passed unanimously.



ROAD/BRIDGE/FERRY NAMING COMMITTEE AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: 10:00AM – 10:30AM

LOCATION: Room 160

Members of the Board will participate in person or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Call to Order Roll Call Declaration of Quorum Approval of November 15, 2023, Road/Bridge/Ferry Naming Committee Meeting Minutes	Mike Fox, Chair	10:00AM
Review of Submitted Applications	Shelly Heath	10:05AM
Jimmy Capps Highway – I-40 between NC 242 and 5 Points Road in Johnston County	Shelly Heath	10:05AM
Deputy Ryan P. Hendrix Bridge – Bridge on Four Season's Boulevard (US 64) over Interstate 26 in Henderson County	Shelly Heath	10:10AM
Upcoming Events	Brianna Couture	10:20AM
Adjourn	Mike Fox	10:30AM

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 4th day of January 2024 by the
North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION

NORTH CAROLINA DEPARTMENT 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.

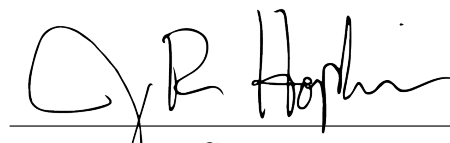
NOW, THEREFORE, BE IT RESOLVED:

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 4th 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 4th day of January 2024 by the
North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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 4th 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 4th, 2024.
- The Spend Plan Amendment One was presented to the Board on December 7th, 2023 and an update was presented on January 3rd, 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 4th, 2024 meeting on the SFY2024 – SFY2025 Spend Plan Amendment One.



WORKFORCE DEVELOPMENT COMMITTEE MEETING MINUTES

DATE: 05-03-2023 TIME: 2:55 PM LOCATION: Microsoft Teams/NCDOT Room EIC

MEETING CALLED BY	Chair Hunt
BOARD ATTENDEES	Board Members Melvin Mitchell, Stephen Rosenburgh, Lisa Mathis, Brad Lail, and Merrie Jo Alcock. Andrew Perkins present non-voting member.

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the March 1, 2023, Meeting Minutes: Chair Hunt	
DISCUSSION SUMMARY	<p>Chair Hunt called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Hunt read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Hunt stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the March 1, 2023, meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Hunt asked for a motion to approve the March 1, 2023, meeting minutes.</p> <p>Board Member Mitchell made the motion to approve the minutes and Board Member Alcock provided the second.</p> <p>Motion to approve the March 1, 2023, minutes were approved unanimously.</p>
2. HBCU Outreach Update: Ebony Pittman, Deputy Secretary for Business Administration and OJT/EEO Update: Tunya Smith, Director of Civil Rights	
DISCUSSION SUMMARY	<p>Deputy Secretary Ebony Pittman presented the HBCU Outreach update. <u>HBCU Outreach Strategic Priorities</u>: Expand diversity in the transportation industry through employment and contracting; Value and promote a culture of diversity and inclusion at NCDOT; Establish strategic alliances and advocacy efforts; Strengthen the sustainability of NC's HBCUs/MSIs; Connect HBCUs and minorities with emerging trends in transportation. We are making this happen through our HR unit, our partnership with historically Black Colleges, and minority serving institutions.</p> <p><u>Strategic Plan and Core Programs</u>: HBCU/MSI Fellowship Program, HBCU/MSI Internship Program, SummerSTEM Program, HBCU/MSI Scholarship Program, HBCU/MSI Research Consortium, National Summer Transportation Institute, and HBCU Alumni Employee Resource Group.</p> <p><u>Internship Program</u>: This program is an ideal way for undergraduate students to gain direct work experience with NCDOT and interns are assigned to different areas in transportation. Since 2016, 162 interns have participated in the program</p>



WORKFORCE DEVELOPMENT COMMITTEE

MEETING MINUTES

with 8 interns moving into the fellowship programs, including 5 interns gaining permanent employment with NCDOT.

Fellowship Program: This program offers individuals a 2-year fellowship experience tailored to their interests and goals. Since 2018, 27 fellows have participated with 4 gaining permanent employment with NCDOT.

Scholarship Program: Students who attend a NC HBCU or MSI can apply for a \$1,500 scholarship that provides financial assistance each academic year. Since 2018, more than 250 students have applied for the program and 88 awards have been given. \$24,000 was awarded to 16 students for the 2022-23 academic school year through this program.

Another program we offer is the National Summer Transportation Institute which is one of the Federal Highway Administration's key educational initiatives. The institute is a SummerSTEM Program: Aimed at introducing middle and high school students particularly minority, female, and disadvantaged youth to transportation careers. This program is administered by accredited colleges, community colleges and universities, and accredited MSIs across the nation. We are creating a diverse workforce pipeline starting at elementary to post college. We need people to help us build the transportation network of the 21st century with a diverse workforce that is more reflective of our population and its changing needs.

HBCU Alumni Employee Resource Group (ERG): Provide opportunities for employees with shared experiences, characteristics, or backgrounds to connect in their professional environments. The HBCU Alumni ERG is the first employee resource group at DOT. More than 50 DOT employees, representing 16 HBCUs signed up to participate in the ERG.

Director Tunya Smith presented the OJT/EEO Update. The NCDOT On-the-Job Training Program: Assists minorities, women, veterans, and others historically underrepresented in highway construction job opportunities. The program's goal is to train and prepare program participants to meet a certain skill level in the highway construction sector and this allows us to build a well-diversified pool of skilled workers. The OJT program is involved with community partners and stakeholders to establish a pool of skilled workers.

Highway Construction Trade Academies: Sponsored statewide and hosted by community-based organizations. The academies complement and assist the workforce pipeline for the mandatory On-the-Job Training Program. For 2 years, the academies have been held in several locations statewide, including NCWorks Career Center in Elizabeth City, and numerous NCDOT maintenance yards across the state. In the next year, OJT plans to offer at least 1 academy in all 14 highway divisions.

Pop-up Academies: Accelerated boot camp version, which serves as a refresher course of the 2-week model of the OJT/Supportive Services Highway Construction Trade Academies. 101 participants trained for entry-level positions with prime contractors and NCDOT's Division of Highways in 2022. The goal is to have at least 1 Pop-Up in all 14 highway divisions. To date, 22 people have completed the program and 2 hired by DOH maintenance yards.



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	<p>OJT hosts hiring events and career fairs around the state which include middle and high school students to get our young people interested early in transportation careers.</p> <p>The OCR program is also engaged in the effort to attract more Native Americans to all our programs by working closely with the 8 NC Tribes and the NC Commission of Indian Affairs.</p> <p><u>Some OJT 2022-23 Accomplishments include:</u> 309 prime contractor employees enrolled into the program as trainees in 2022; new formula and methodology that included division-let contracts resulting in a goal of 319; 34 contractors participating in the OJT compliance program for 2023; 78 new enrollments as of March 2023; 23 graduates to journeyman status; pilot transportation summer accelerator program being developed for select public school systems across NC.</p> <p><u>The Equal Employment Opportunity (EEO) Unit:</u> investigates complaints of unlawful discrimination, harassment, and retaliation; issues determinations at the conclusion of EEO informal inquiries; submits agency position statements to the appropriate federal or state agency.</p> <p><u>EEO Recent Accomplishments:</u> Submitted EEO State Plan to OSHR; EEO and ServiceNow Development underway; Hired EEO investigator; Backlog of EEO cases has been cleared up.</p> <p><u>Workforce Best Practices:</u> Quarterly reports to DOT business units; EEO on-site evaluations; Disciplinary actions annual report; DEI focus at NCDOT; Training Equal Employment Opportunity and Diversity Fundamentals (EEDF) required for each new supervisor; Fundamentals of Management is required annually; Review and approval of 3,075 hiring packages during 2022.</p>
ACTIONS TAKEN	None Taken
3. Adjournment 4:19 PM	
ACTIONS TAKEN	<p>Chair Hunt asked for a motion to adjourn the May 3, 2023, meeting.</p> <p>Board Member Mathis made the motion to adjourn the meeting and Board Member Mitchell provided the second.</p> <p>Motion to adjourn the May 3, 2023, meeting was passed unanimously.</p>



WORKFORCE DEVELOPMENT COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION JANUARY 3, 2024

TIME: IMMEDIATELY FOLLOWING THE WORK SESSION

LOCATION: EIC

Members of the Board will participate in Room EIC or via Microsoft Teams.

TOPIC	PRESENTER	TIME
Welcome Call to Order Roll Call Declaration of Quorum Approval of May 3, 2023, Meeting Minutes	Grady Hunt, Chair	5 minutes
Opening Remarks	Grady Hunt, Chair	5 minutes
NCDOT Employee Assistance Program (EAP)	John Eley, Assistant Human Resources Director – HR Services	25 minutes
Adjourn	Grady Hunt, Chair	Adjourn



NORTH CAROLINA
Department of Transportation

NCDOT Employee Assistance Program

John Eley, Assistant HR Director - HR Services

January 3, 2024

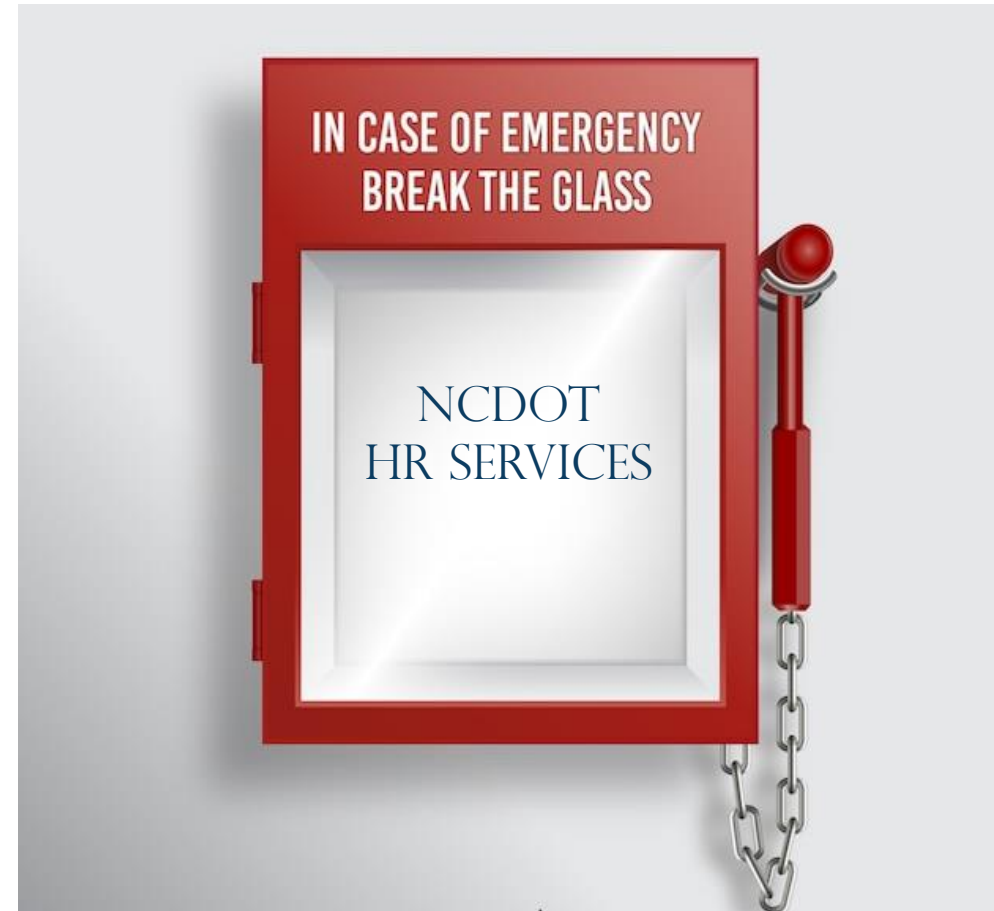
Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina

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
Total	183	100%	261	100%	444	100%	207.83

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.

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.

Hours

The total duration from all activities that have an activity date that falls between (and includes) the reporting period date range.


Contact Us

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Thank you!

