



AGENDA

North Carolina Board of Transportation
 1 South Wilmington Street, Raleigh, NC 27601
 January 31 – February 1, 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 31, 2024

10:30 AM – 11:30 AM

Finance (FI)	Room 150
--------------	----------

11:30 AM LUNCH BREAK

1:15 PM WORK SESSION FULL BOARD

- | | |
|--|---|
| <ul style="list-style-type: none"> • Innovative Technology Program • Ferry Division Efficiency Initiatives • Highways 101 - Session 1: Transportation Project Delivery Process (Early Stages) | <p>Chairman Fox
 John “Jed” Dixon, Interim Director of Ferry Division
 Chris Peoples, Chief Operating Officer, and Team</p> |
|--|---|

Immediately Following the Work Session

Division of Motor Vehicles (DMV)	EIC
EDIR	Room 150

Immediately Following DMV & EDIR Committees

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



AGENDA

North Carolina Board of Transportation
1 South Wilmington Street, Raleigh, NC 27601
January 31 – February 1, 2024

NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

Thursday, February 1, 2024

9:00AM

- Call to Order
- Ethics Statement
- Pledge of Allegiance
- Consideration of the January 3-4, 2024, Meeting Minutes
- State Treasurer Presentation
- State Auditor Introduction
- Road, Bridge, and Ferry Naming Honorary Designations
- Secretary’s Remarks

Chairman Fox
 Chairman Fox
 Secretary Hopkins
 Chairman Fox
 Treasurer Dale Folwell
 State Auditor Jessica Holmes
 Chairman Fox
 Secretary Hopkins

INFORMATION AND DELEGATED AUTHORITY

Chairman Fox

- (Item C) Award of Highway Construction Contracts January 2024 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item E) Funds for Secondary Road Improvement Projects – Highway Fund and Highway Trust Fund
- (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 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

Committee Reports

Committee Chairs

Other Business

Chairman Fox

Adjourn

Chairman Fox

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

February 1, 2024

Delegated Authority Secretary Hopkins

- (Item C) Award of Highway Construction Contracts from January 2024 Letting
- (Item D) Award of Contracts to Private Firms for Engineering Services
- (Item E) Funds for Secondary Road Improvement Projects – Highway Fund and Highway Trust Fund
- (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 **(No Item)**
- (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
- (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.
JANUARY 16, 2024
DIVISION 5

PAGE: 1 of 6
ITEM C

C204911
2024CPT.05.08.10921.1, 2024CPT.05.08.20921.1, 2024CPT.05.08.20922.1
STATE FUNDED
WAKE

PROPOSAL LENGTH 18.111 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 2 SECTIONS OF NC-98 EAST, AND 60 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2024...25% OF BID
FY-2025...66% OF BID
FY-2026...09% OF BID

RPN 001 4 BIDDER(S)

DBE GOAL 5.00 %

ESTIMATE 4,531,102.50

DATE AVAILABLE MAR 15 2024

FINAL COMPLETION OCT 15 2025

	\$ TOTALS	% DIFF
CAROLINA SUNROCK LLC RALEIGH, NC	4,376,122.10	-3.4
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	4,399,340.55	-2.9
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	4,413,850.15	-2.6
S T WOOTEN CORPORATION WILSON, NC	4,889,883.30	+7.9

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2024
DIVISION 5

C204910
2024CPT.05.09.20921.1, 2024CPT.05.09.20922.1
STATE FUNDED
WAKE

PROPOSAL LENGTH 15.782 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 34 SECTIONS OF SECONDARY ROADS.

EST CONST PROGRESS.... FY-2024...25% OF BID
FY-2025...68% OF BID
FY-2026...07% OF BID

RPN 002 4 BIDDER(S)

DBE GOAL 5.00 %

ESTIMATE 3,734,667.50

DATE AVAILABLE MAR 15 2024

FINAL COMPLETION SEP 15 2025

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	3,691,050.24	-1.2
CAROLINA SUNROCK LLC RALEIGH, NC	3,713,384.74	-0.6
BLYTHE CONSTRUCTION INC CHARLOTTE, NC	3,719,534.15	-0.4
S T WOOTEN CORPORATION WILSON, NC	4,037,578.18	+8.1

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2024
DIVISION 8

PAGE: 3 of 6
ITEM C

C204903
2024CPT.08.06.10191, 2024CPT.08.06.20191
STATE FUNDED
CHATHAM

PROPOSAL LENGTH 31.160 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF US-421 N AND S, 1 SECTION OF US-15, 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 4 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 5,783,528.51

DATE AVAILABLE MAR 01 2024

INTER COMPLETION AUG 26 2024 COMPLETE ALL WORK REQUIRED ON MAP #12

FINAL COMPLETION OCT 01 2025

	\$ TOTALS	% DIFF
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	5,216,403.11	-9.8
S T WOOTEN CORPORATION WILSON, NC	5,494,059.24	-5.0
LYNCHES RIVER CONTRACTING INC PAGELAND, SC	5,739,291.31	-0.8
CAROLINA SUNROCK LLC RALEIGH, NC	6,493,247.91	+12.3

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2024
DIVISION 8

PAGE: 4 of 6
ITEM C

C204472
2024CPT.08.08.10471, 2024CPT.08.08.10831, 2024CPT.08.08.20471, 2024CPT.08.08.20831
STATE FUNDED
HOKE, SCOTLAND

PROPOSAL LENGTH 15.380 MILES

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

LOCATION 1 SECTION OF US-401, 1 SECTION OF US-74 BUS, AND 6 SECTIONS OF SECONDARY
ROADS.

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

RPN 004 2 BIDDER(S)

DBE GOAL 4.00 %

ESTIMATE 4,272,871.34

DATE AVAILABLE MAR 01 2024

FINAL COMPLETION OCT 01 2025

	\$ TOTALS	% DIFF
BARNHILL CONTRACTING CO ROCKY MOUNT, NC	4,422,853.45	+3.5
HUDSON PAVING INC ROCKINGHAM, NC	4,699,573.16	+10.0

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2024
DIVISION 10

PAGE: 5 of 6
ITEM C

C204830
48409.3.1
BRZ-1917(003)
STANLY
B-6046

PROPOSAL LENGTH 0.170 MILES

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

LOCATION BRIDGE #102 OVER LONG CREEK ON SR-1917.

EST CONST PROGRESS.... FY-2024...29% OF BID
FY-2025...71% OF BID

RPN 005 9 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 2,789,829.05

DATE AVAILABLE MAR 25 2024

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

FINAL COMPLETION DEC 12 2025

	\$ TOTALS	% DIFF
SMITH-ROWE, LLC MOUNT AIRY, NC	2,266,451.40	-18.8
R E BURNS & SONS CO INC STATESVILLE, NC	2,396,318.10	-14.1
NJR GROUP INC ALBEMARLE, NC	2,413,712.68	-13.5
KEMP SIGMON CONSTRUCTION CO INC CLAREMONT, NC	2,459,984.40	-11.8
APPLE TUCK & ASSOCIATES INC RUTHERFORDTON, NC	2,731,088.73	-2.1
DANE CONSTRUCTION INC MOORESVILLE, NC	3,233,015.65	+15.9
REEVES CONSTRUCTION COMPANY DUNCAN, SC	3,233,667.77	+15.9
CATON CONSTRUCTION GROUP INC CHARLOTTESVILLE, VA	3,908,261.50	+40.1
W C ENGLISH INCORPORATED LYNCHBURG, VA	4,041,398.06	+44.9

AWARDED

HIGHWAY LETTING
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH N.C.
JANUARY 16, 2024
DIVISION 14

PAGE: 6 of 6
ITEM C

C204828
17BP.14.R.204
STATE FUNDED
JACKSON

PROPOSAL LENGTH 0.341 MILES

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

LOCATION BRIDGE #32 OVER SAVANNAH CREEK ON NC-116.

EST CONST PROGRESS.... FY-2024...19% OF BID
FY-2025...54% OF BID
FY-2026...27% OF BID

RPN 006 5 BIDDER(S)

DBE GOAL 3.00 %

ESTIMATE 5,505,785.05

DATE AVAILABLE FEB 26 2024

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

FINAL COMPLETION DEC 12 2026

	\$ TOTALS	% DIFF
OWLE CONSTRUCTION LLC WHITTIER, NC	5,386,646.30	-2.2
IPC PAVING LLC DBA IPC STRUCTURES LLC ORLANDO, FL	6,334,719.45	+15.1
BUCKEYE BRIDGE LLC CANTON, NC	6,395,943.00	+16.2
NHM CONSTRUCTORS INC ASHEVILLE, NC	6,913,629.78	+25.6
KEMP SIGMON CONSTRUCTION CO INC CLAREMONT, NC	6,927,879.20	+25.8

ESTIMATE TOTAL 26,617,783.95

LETTING TOTAL 25,359,526.60 -4.7

AWARDED

**NCDOT FEBRUARY 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 – 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:	Davenport, Winston Salem, NC
Original Engineering Fee:	\$500,000.00
Supplemental Fee:	\$1,500,000.00
DBE/MBE/SPSF Utilization:	100%
Description of work:	Eastern Divisions (1-7) 2022 Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	HDR Engineering Inc of the Carolinas, Chicago, IL
Original Engineering Fee:	\$4,000,000.00
Supplemental Fee:	\$7,000,000.00
DBE/MBE/SPSF Utilization:	Baseline Mobility Group Inc
	1% / \$70,000.00
SPSF Utilization:	Carolina Land Acquisitions Inc
	4% / \$280,000.00
DBE/WBE/SPSF Utilization:	Enigma Engineering, PLLC
	1% / \$70,000.00
SPSF Utilization:	Gradient PLLC
	2% / \$140,000.00
SPSF Utilization:	Thigpen Engineering & Consulting, PLLC
	2% / \$140,000.00

Description of work:	Eastern Divisions (1-7) 2022 Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	NV5 Engineers and Consultants Inc, Chicago, IL
Original Engineering Fee:	\$4,000,000.00
Supplemental Fee:	\$3,000,000.00
SPSF Utilization:	Hinde Engineering Inc
	2% / \$60,000.00
SPSF Utilization:	MI Engineering PLLC
	2% / \$60,000.00
Description of work:	Eastern Divisions (1-7) 2022 Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	RS&H Architects Engineers Planners Inc, Jacksonville, FL
Original Engineering Fee:	\$4,000,000.00
Supplemental Fee:	\$2,000,000.00
SPSF Utilization:	Carolina Ecosystems Inc
	3% / \$60,000.00
SPSF Utilization:	Clearbox Forecast Group PLLC
	1% / \$20,000.00
SPSF Utilization:	Falcon Engineering Inc
	3% / \$60,000.00

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.

DIVISIONS 8-14	
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	DRMP NC Inc, Charlotte, NC
Original Engineering Fee:	\$1,500,000.00
Previous Supplemental Fee:	\$2,500,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	Carolinas Geotechnical Group PLLC
	2% / \$30,000.00
SPSF Utilization:	Hinde Engineering Inc
	3% / \$45,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	3% / \$45,000.00

February 01, 2024

Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	HDR Engineering Inc of the Carolinas, Chicago, IL
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$20,800,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	Carolina Land Acquisitions Inc
	4% / \$60,000.00
SPSF Utilization:	JM Teague Engineering PLLC
	1% / \$15,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	1% / \$15,000.00
SPSF Utilization:	Utility Coordination Consultants LLC
	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:	HNTB North Carolina PC, Raleigh, NC
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$5,000,000.00
Supplemental Fee:	\$1,000,000.00
SPSF Utilization:	Carolina Ecosystems Inc
	1% / \$10,000.00
DBE/WBE/SPSF Utilization:	CES Group Engineers LLP
	0.6% / \$6,000.00
SPSF Utilization:	Carolina Land Acquisitions Inc
	0.7% / \$7,000.00
SPSF Utilization:	Hinde Engineering Inc
	0.5% / \$5,000.00
SPSF Utilization:	MI Engineering PLLC
	0.6% / \$6,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Kimley Horn & Associates Inc, Atlanta, GA
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$7,000,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	Carolina Land Acquisitions Inc
	3% / \$45,000.00
DBE/WBE/SPSF Utilization:	Dovetail Cultural Resource Group
	2% / \$30,000.00
DBE/WBE/SPSF Utilization:	New South Associates Inc

	2% / \$30,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	5% / \$75,000.00
SPSF Utilization:	Spanish Speaking LLC
	1% / \$15,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	1% / \$15,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Mattern & Craig Inc, Roanoke, VA
Original Engineering Fee:	\$500,000.00
Previous Supplemental Fee:	\$1,500,000.00
Supplemental Fee:	\$1,000,000.00
SPSF Utilization:	100%
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Moffatt & Nichol Incorporated, Los Angeles, CA
Original Engineering Fee:	\$1,500,000.00
Previous Supplemental Fee:	\$1,500,000.00
Supplemental Fee:	\$1,000,000.00
SPSF Utilization:	Davis Martin Powell Engineers & Surveyors
	2.5% / \$25,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	3.5% / \$35,000.00
SPSF Utilization:	Right of Way Consultants LLC
	3.5% / \$35,000.00
SPSF Utilization:	The Wooten Company
	2.5% / \$25,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	Stantec Consulting Services Inc, Chicago, IL
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$3,500,000.00
Supplemental Fee:	\$2,000,000.00
SPSF Utilization:	Catlin Engineers and Scientists
	2% / \$40,000.00
DBE/MBE/SPSF Utilization:	Cincar Consulting Group LLC
	2% / \$40,000.00
SPSF Utilization:	Exult Engineering PC
	2% / \$40,000.00
SPSF Utilization:	Falcon Engineering Inc

	2% / \$40,000.00
SPSF Utilization:	Hinde Engineering Inc
	2% / \$40,000.00
SPSF Utilization:	MI Engineering PLLC
	2% / \$40,000.00
SPSF Utilization:	Patriot Transportation Engineering PLLC
	2% / \$40,000.00
SPSF Utilization:	Rice LLC
	1.5% / \$30,000.00
SPSF Utilization:	Right of Way Consultants LLC
	2% / \$40,000.00
SPSF Utilization:	Sungate Design Group PA
	2% / \$40,000.00
SPSF Utilization:	Wetherill Engineering Inc
	4% / \$80,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	STV Engineers Inc, Douglassville, PA
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$3,500,000.00
Supplemental Fee:	\$1,500,000.00
SPSF Utilization:	Exult Engineering PC
	2% / \$30,000.00
DBE/WBE/SPSF Utilization:	Richard Grubb and Associates Inc
	1% / \$15,000.00
DBE/MBE/SPSF Utilization:	Tech Engineering Group PLLC
	2.5% / \$37,500.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	2% / \$30,000.00
Description of work:	2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC
Firm:	WSP USA Inc, Dallas, TX
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$1,500,000.00
Supplemental Fee:	\$1,000,000.00
SPSF Utilization:	Hinde Engineering Inc
	3% / \$30,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	2% / \$20,000.00

Chief Engineer – Locations and Surveys Unit

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

STATEWIDE	
Description of work:	2023 Location & Surveys and General Engineering Services Consultant (GES) LSC
Firm:	DRMP NC Inc, Charlotte, NC
Original Engineering Fee:	\$2,000,000.00
Supplemental Fee:	\$2,000,000.00
SPSF Utilization:	0%

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 Travel Demand Modeling 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) optional One (1) year extension after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE	
Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Caliper Corporation, Newton, MA
Maximum Engineering Fee:	\$750,000.00
SPSF Utilization:	0%
Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Gannett Fleming Inc, Philadelphia, PA
Maximum Engineering Fee:	\$750,000.00
SPSF Utilization:	0%
Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Kimley Horn & Associates Inc, Atlanta, GA
Maximum Engineering Fee:	\$750,000.00
SPSF Utilization:	0%
Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Resource Systems Group Inc, White River Junction, VT
Maximum Engineering Fee:	\$750,000.00
SPSF Utilization:	0%

February 01, 2024

Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Stantec Consulting Services Inc, Chicago, IL
Maximum Engineering Fee:	\$750,000.00
DBE/MBE/SPSF Utilization:	Insight Transportation Consulting Inc
	20% / \$150,000.00
Description of Work:	2024 Travel Demand Modeling LSC
Firm:	Whitman Requardt and Associates LLP, Baltimore, MD
Maximum Engineering Fee:	\$750,000.00
DBE/MBE/SPSF Utilization:	Insight Transportation Consulting Inc
	5% / \$37,500.00

END of ITEM D.

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

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

Projects to Establish funds:

Division & County	Secondary Road Number & Name	Project Description	Amount
Division 10 Mecklenburg	SR 1357 Snug Harbor Road	Grade, drain, base, and pave from Hideaway Road to Dead End Establish Funds WBS 10C.060067	\$249,991.60

Projects to Increase Funds:

Division & County	Secondary Road Number & Name	Project Description	Amount
Division 5 Granville	SR 1409 Conway Elliott Road	Grade, drain, base and pave. Increase funds. WBS 5C.039062	\$289,571.43

Item E Summary:

1	Projects to Establish Funds	\$249,991.60
0	Projects to Reopen and Fund	\$0.00
1	Projects to Increase Funds	\$289,571.43
0	Projects to Increase and Close	\$0.00
0	Projects to Decrease Funds	\$0.00
0	Projects to Decrease and Close	\$0.00

NCDOT January 31 – February 1, 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 3				
New Hanover	52908	0.02	MeadowBrook Leaf Point Court	12/11/23
Division 4				
Johnston	52909	0.05 0.37 0.07 0.04 0.04	Patriots Pointe Merrimar Court Gray Ghost Street Stonewall Drive Stuart Drive Marse Robert Street	11/2/23
Johnston	52910	0.46 0.06	Reese Ridge Reese Drive Dolores Court	11/2/23
Wayne	52911	0.29 0.07 0.06 0.21	Shepherd's Field Shepherds Field Drive Shepherd Court Lamb Court Mutton Drive	11/16/23
Division 5				
Granville	52912	0.41 0.25 0.33	Ironwood Extend SR 1856, River Club Way Watermark Drive River Watch Lane	12/18/23
Wake	52913	0.06 0.54 0.07 0.20 0.08 0.12 0.16	Bella Vista Bella Hill Drive Winding View Lane Easterly Court Shadow Lake Drive Weatherstone Court Barton View Court Bella Ridge Drive	1/3/24
Wake	52914	0.44 0.38	South Mountain and Eagle Mountain High Mountain Drive Okamoto Street	1/2/24
Division 6				
Robeson	52915	0.35	Sandstone Villas Sandstone Drive	11/1/23

NCDOT January 31 – February 1, 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 7 Guilford	52916	0.24	Summerfield Ridge Carson Path	6/6/23
Division 13 Buncombe	52917	0.04	Extend SR 2829, McGee Circle	12/7/23
Burke	52918	0.45	Southpointe Knollview Drive	12/1/23

Abandonments from the State Highway System:

County	Petition Number	Length Abandoned (Miles)	Description and/or Subdivision	Date of Report
---------------	------------------------	---------------------------------	---------------------------------------	-----------------------

No abandonments this month.

Number of roads petitioned for addition – 28
Number of roads petitioned for abandonment - 0

Corrections to the State Highway System:

County	Requested Action
Granville	Petition 52877 incorrectly listed length to be retained as 0.65 miles. The correct distance should have been 0.69 miles. This correction is retroactive to December 7, 2023.
Iredell	Petition 52874 incorrectly added Bay Crossing Drive for 0.50 miles. The correct distance should have been 0.49 miles. This correction is retroactive to December 7, 2023.

NCDOT FEBRUARY 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 2 Pitt	WBS 51304 Remove the existing concrete pavement on NC 222 from the US 258 intersection and the N Jefferson Street intersection and replace with asphalt. Project will address the deteriorated concrete pavement throughout the Town of Fountain. Establish Funds	High Impact/ Low cost <hr/> TOTAL	<hr/> \$900,000.00 \$900,000.00
Div 2 Lenior	WBS 51305 Install left turn movement along US 258 heading southbound. Removal of existing concrete island and install pavement markings along US 258. Establish Funds	Small Construction <hr/> TOTAL	<hr/> \$125,000.00 \$125,000.00
Div 4 Edgecombe	WBS 47802.3.5 Completion of site work for the Edgecombe Community College Training Facility at intersection of Harts Mill Run Road and US64A. Increase of Funds	High Impact/ Low cost <hr/> TOTAL	<hr/> \$85,197.83 \$85,197.83
Div 4 Edgecombe	WBS 50059.1.2 Established (7/17) Sidewalks on West Wilson Street and North Main Street in the Town of Tarboro Increase of Funds	High Impact/ Low cost <hr/> TOTAL	<hr/> \$441.04 \$441.04
Div 4 Edgecombe	WBS 50059.3.2 Established (12/22) Sidewalks on West Wilson Street and North Main Street in the Town of Tarboro Increase of Funds	High Impact/ Low cost <hr/> TOTAL	<hr/> \$97,243.04 \$97,243.04

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

Division & County	Project Description	Fund Type	Amount
Div 4 Johnston	WBS 80118 Established (7/22) Install turn lane and revise signals at NC 50 and SR 1517 (Sanders Road) / SR 1533 (Mount Pleasant Road). Decrease of Funds	High Impact/ Low cost <u>TOTAL</u>	 <u>(\$200,000.00)</u> <u>(\$200,000.00)</u>
Div 5 Franklin	WBS 49927 Established (1/22) NC 39 at AR 1770 (Old US 64) – Install Traffic Signal Increase of Funds and CLOSE	High Impact/ Low cost <u>TOTAL</u>	 <u>\$10,818.18</u> <u>\$10,818.18</u>
Div 12 Cleveland	WBS 51307 Construction of driveway and sidewalks at Fallston Park Establish Funds	<u>Contingency</u> <u>TOTAL</u>	<u>\$300,000.00</u> <u>\$300,000.00</u>
Statewide	WBS 72.1000 Pave driveways from state-maintained roads to the vehicle bay doors of fire departments and rescue facilities [N.C.G.S. 136-18(24)] Increase Funds	<u>Public Access</u> <u>TOTAL</u>	<u>\$150,000.00</u> <u>\$150,000.00</u>
Correction:			
Div 14 Haywood County WBS 50367 was included on the June 2022 Agenda. Extend the westbound turn lane on US 74 serving Clayton Homes facility. This WBS was approved as Henderson County and should be Haywood.			

Summary: 9 Projects

High Impact/Low Cost Commitment	\$893,700.09
Small Construction Commitment	\$125,000.00
Contingency Commitment	\$300,000.00
Economic Development Commitment	\$0.00
Public Access Commitment	\$150,000.00
TOTAL:	<u>\$1,468,700.09</u>

NCDOT February Board of Transportation Agenda

Public Transportation Program

<u>Division</u>	<u>Project Number</u>	5311 Admin	<u>Estimated Project Cost</u>
08	25-CT-078	HOKE COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Hoke County. Application Number: 1000019941	\$153,803.00 Total
			\$123,042.00 Federal
			\$7,690.00 State
			\$23,071.00 Local
01	25-CT-067	GATES COUNTY CLERK OF SUPERIOR COURT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Gates County. Application Number: 1000019101	\$113,962.00 Total
			\$91,169.00 Federal
			\$5,698.00 State
			\$17,095.00 Local
01	25-CT-005	ALBEMARLE REGIONAL HEALTH SERVICES FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Camden, Chowan, Currituck, Pasquotank, Perquimans, Counties. Application Number: 1000019813	\$589,968.00 Total
			\$471,974.00 Federal
			\$29,498.00 State
			\$88,496.00 Local
01	25-CT-023	CHOANOKE PUBLIC TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Choanoke Public Transportation Authority in Bertie, Halifax, Hertford, and Northampton Counties. Application Number: 1000018984	\$644,434.00 Total
			\$515,547.00 Federal
			\$32,221.00 State
			\$96,666.00 Local
01	25-CT-025	HYDE COUNTY NON-PROFIT PRIVATE TRANSPORTATION CORP FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Hyde County. Application Number: 1000019641	\$148,799.00 Total
			\$119,039.00 Federal
			\$7,439.00 State
			\$22,321.00 Local
01	25-CT-028	MARTIN COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Martin County. Application Number: 1000019905	\$155,096.00 Total
			\$124,076.00 Federal
			\$7,754.00 State
			\$23,266.00 Local

01	25-CT-048	COUNTY OF DARE FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Dare County. Application Number: 1000019395	\$162,261.00 Total
			\$129,808.00 Federal
			\$8,113.00 State
			\$24,340.00 Local
01	25-CT-066	WASHINGTON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Washington County. Application Number: 1000018982	\$105,768.00 Total
			\$84,614.00 Federal
			\$5,288.00 State
			\$15,866.00 Local
01	25-CT-069	PENDER ADULT SERVICES, INC. FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Pender County. Application Number: 1000019472	\$227,261.00 Total
			\$181,808.00 Federal
			\$11,363.00 State
			\$34,090.00 Local
02	25-CT-017	BEAUFORT COUNTY DEVELOPMENTAL CENTER, INC. FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Beaufort County. Application Number: 1000018980	\$221,827.00 Total
			\$177,461.00 Federal
			\$11,091.00 State
			\$33,275.00 Local
02	25-CT-029	CRAVEN COUNTY DBA CARTS FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Craven County. Application Number: 1000019292	\$441,820.00 Total
			\$353,456.00 Federal
			\$22,091.00 State
			\$66,273.00 Local
02	25-CT-034	LENOIR COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Lenoir County. Application Number: 1000019022	\$295,990.00 Total
			\$236,792.00 Federal
			\$14,799.00 State
			\$44,399.00 Local
02	25-CT-054	CARTERET COUNTY FINANCE OFFICER FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Carteret County. Application Number: 1000019386	\$284,627.00 Total
			\$227,701.00 Federal
			\$14,231.00 State
			\$42,695.00 Local
02	25-CT-059	GREENE COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Greene County. Application Number: 1000019078	\$133,704.00 Total
			\$106,963.00 Federal
			\$6,685.00 State
			\$20,056.00 Local

02	25-CT-064	PITT COUNTY PITT COUNTY FINANCE LF FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Pitt County. Application Number: 1000019410	\$249,273.00 Total
			\$199,418.00 Federal
			\$12,463.00 State
			\$37,392.00 Local
03	25-CT-012	DUPLIN COUNTY TRANSPORTATION DEPARTMENT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Duplin County. Application Number: 1000018976	\$267,095.00 Total
			\$213,676.00 Federal
			\$13,354.00 State
			\$40,065.00 Local
03	25-CT-015	SAMPSON COUNTY DBA SAMPSON AREA TRANSPORTATION FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Sampson County. Application Number: 1000019040	\$267,628.00 Total
			\$214,102.00 Federal
			\$13,381.00 State
			\$40,145.00 Local
03	25-CT-055	ONslow UNITED TRANSIT SYSTEM INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Onslow County. Application Number: 1000019379	\$330,191.00 Total
			\$264,152.00 Federal
			\$16,509.00 State
			\$49,530.00 Local
03	25-CT-085	BRUNSWICK TRANSIT SYSTEM INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Brunswick County. Application Number: 1000019156	\$287,762.00 Total
			\$230,209.00 Federal
			\$14,388.00 State
			\$43,165.00 Local
04	25-CT-001	CITY OF WILSON FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by the City of Wilson. Application Number: 1000019621	\$280,181.00 Total
			\$224,144.00 Federal
			\$14,009.00 State
			\$42,028.00 Local
04	25-CT-035	WILSON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Wilson County. Application Number: 1000019619	\$120,077.00 Total
			\$96,061.00 Federal
			\$6,003.00 State
			\$18,013.00 Local

04	25-CT-039	COMMUNITY AND SENIOR SERVICES OF JOHNSTON COUNTY I FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Community and Senior Services of Johnston County. Application Number: 1000019107	\$512,817.00 Total
			\$410,253.00 Federal
			\$25,640.00 State
			\$76,924.00 Local
04	25-CT-047	GOLDSBORO WAYNE TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Goldsboro Wayne Transportation Authority Application Number: 1000019718	\$303,089.00 Total
			\$242,471.00 Federal
			\$15,154.00 State
			\$45,464.00 Local
04	25-CT-115	CITY OF ROCKY MOUNT TAX COLLECTOR FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Nash and Edgecombe Counties. Application Number: 1000018986	\$370,282.00 Total
			\$296,225.00 Federal
			\$18,514.00 State
			\$55,543.00 Local
05	25-CT-063	WAKE COUNTY FINANCE OFFICE FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Wake County. Application Number: 1000019636	\$312,345.00 Total
			\$0.00 Federal
			\$265,493.00 State
			\$46,852.00 Local
05	25-CT-083	PERSON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Person County. Application Number: 1000019155	\$208,260.00 Total
			\$166,608.00 Federal
			\$10,413.00 State
			\$31,239.00 Local
05	CT-25-030	KERR AREA TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Kerr Area Transportation Authority for Franklin, Granville, Vance, and Warren Counties. Application Number: 1000019417	\$871,140.00 Total
			\$696,912.00 Federal
			\$43,557.00 State
			\$130,671.00 Local
06	25-CT-040	HARNETT COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Harnett County. Application Number: 1000019481	\$400,312.00 Total
			\$320,249.00 Federal
			\$20,015.00 State
			\$60,048.00 Local

06	25-CT-044	CUMBERLAND COUNTY FINANCE DEPT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Cumberland County. Application Number: 1000019304	\$203,756.00 Total
			\$163,004.00 Federal
			\$10,187.00 State
			\$30,565.00 Local
06	25-CT-053	BLADEN COUNTY FINANCE OFFICE FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Bladen County. Application Number: 1000019900	\$175,940.00 Total
			\$140,752.00 Federal
			\$8,797.00 State
			\$26,391.00 Local
06	25-CT-074	ROBESON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Robson County. Application Number: 1000019655	\$499,496.00 Total
			\$399,596.00 Federal
			\$24,974.00 State
			\$74,926.00 Local
06	25-CT-076	COLUMBUS COUNTY DBA COLUMBUS COUNTY TRANSPORTATION FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Columbus County. Application Number: 1000019018	\$264,533.00 Total
			\$211,626.00 Federal
			\$13,226.00 State
			\$39,681.00 Local
07	25-CT-041	ALAMANCE COUNTY TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Alamance County. Application Number: 1000019422	\$233,379.00 Total
			\$186,703.00 Federal
			\$11,668.00 State
			\$35,008.00 Local
07	25-CT-049	GUILFORD COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Guilford County. Application Number: 1000019041	\$316,454.00 Total
			\$253,163.00 Federal
			\$15,822.00 State
			\$47,469.00 Local
07	25-CT-056	ORANGE COUNTY FINANCE OFFICE FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Orange County. Application Number: 1000019405	\$206,794.00 Total
			\$165,435.00 Federal
			\$10,339.00 State
			\$31,020.00 Local
07	25-CT-058	AGING DISABILITY & TRANSIT SERVICES OF ROCKINGHAM FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Rockingham County. Application Number: 1000019006	\$387,757.00 Total
			\$310,205.00 Federal
			\$19,387.00 State
			\$58,165.00 Local

07	25-CT-088	CASWELL COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Caswell County. Application Number: 1000019514	\$138,869.00 Total
			\$111,095.00 Federal
			\$6,943.00 State
			\$20,831.00 Local
08	25-CT-050	CHATHAM TRANSIT NETWORK FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Chatham County. Application Number: 1000019109	\$307,815.00 Total
			\$246,252.00 Federal
			\$15,390.00 State
			\$46,173.00 Local
08	25-CT-061	COUNTY OF LEE FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Lee County. Application Number: 1000019366	\$250,742.00 Total
			\$200,593.00 Federal
			\$12,537.00 State
			\$37,612.00 Local
08	25-CT-062	MOORE COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Moore County. Application Number: 1000019592	\$341,867.00 Total
			\$273,493.00 Federal
			\$17,093.00 State
			\$51,281.00 Local
08	25-CT-071	SCOTLAND COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Scotland County. Application Number: 1000019844	\$175,016.00 Total
			\$140,012.00 Federal
			\$8,750.00 State
			\$26,254.00 Local
08	25-CT-073	RANDOLPH SENIOR ADULTS ASSOCIATION INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Randolph County. Application Number: 1000019489	\$581,617.00 Total
			\$465,293.00 Federal
			\$29,080.00 State
			\$87,244.00 Local
08	25-CT-075	RICHMOND INTERAGENCY TRANSPORTATION, INC. FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Richmond County. Application Number: 1000019877	\$237,324.00 Total
			\$189,859.00 Federal
			\$11,866.00 State
			\$35,599.00 Local
09	25-CT-026	DAVIDSON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Davidson County. Application Number: 1000019067	\$394,694.00 Total
			\$315,755.00 Federal
			\$19,734.00 State
			\$59,205.00 Local

09	25-CT-037	ROWAN COUNTY FINANCE DEPARTMENT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Rowan County. Application Number: 1000019529	\$275,956.00 Total
			\$220,764.00 Federal
			\$13,797.00 State
			\$41,395.00 Local
10	25-CT-011	ANSON COUNTY FINANCE DEPARTMENT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Anson County. Application Number: 1000019158	\$176,138.00 Total
			\$140,910.00 Federal
			\$8,806.00 State
			\$26,422.00 Local
10	25-CT-038	STANLY COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Stanly County. Application Number: 1000019544	\$272,539.00 Total
			\$218,031.00 Federal
			\$13,626.00 State
			\$40,882.00 Local
10	25-CT-042	CABARRUS COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Cabarrus County. Application Number: 1000019315	\$194,578.00 Total
			\$155,662.00 Federal
			\$9,728.00 State
			\$29,188.00 Local
10	25-CT-089	UNION COUNTY FINANCE DEPARTMENT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Union County. Application Number: 1000018985	\$260,877.00 Total
			\$208,701.00 Federal
			\$13,043.00 State
			\$39,133.00 Local
11	25-CT-006	WILKES TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Wilkes Transportation Authority. Application Number: 1000019885	\$344,834.00 Total
			\$275,867.00 Federal
			\$17,241.00 State
			\$51,726.00 Local
11	25-CT-007	APPALCART FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by AppalCART (Boone/Watauga County). Application Number: 1000019277	\$500,000.00 Total
			\$400,000.00 Federal
			\$25,000.00 State
			\$75,000.00 Local
11	25-CT-014	ASHE COUNTY TRANSPORTATION AUTHORITY INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services for Ashe County. Application Number: 1000019626	\$239,715.00 Total
			\$191,772.00 Federal
			\$11,985.00 State
			\$35,958.00 Local

11	25-CT-031	YADKIN VALLEY ECONOMIC DEVELOPMENT DISTRICT INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by YVEDDI. Application Number: 1000019762	\$844,067.00 Total
			\$675,253.00 Federal
			\$42,203.00 State
			\$126,611.00 Local
11	25-CT-086	ALLEGHANY COUNTY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Alleghany County. Application Number: 1000019909	\$120,570.00 Total
			\$96,456.00 Federal
			\$6,028.00 State
			\$18,086.00 Local
11	25-CT-935	AVERY COUNTY TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services for Avery County. Application Number: 1000019500	\$163,060.00 Total
			\$130,448.00 Federal
			\$8,153.00 State
			\$24,459.00 Local
12	25-CT-008	GASTON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Gaston County. Application Number: 1000019339	\$235,261.00 Total
			\$188,208.00 Federal
			\$11,763.00 State
			\$35,290.00 Local
12	25-CT-024	IREDELL COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Iredell County. Application Number: 1000019069	\$287,275.00 Total
			\$229,820.00 Federal
			\$14,363.00 State
			\$43,092.00 Local
12	25-CT-045	TRANSPORTATION ADMINISTRATION OF CLEVELAND COUNTY, FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Cleveland County. Application Number: 1000019231	\$339,828.00 Total
			\$271,862.00 Federal
			\$16,991.00 State
			\$50,975.00 Local
12	25-CT-087	LINCOLN COUNTY FINANCE OFFICER FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Lincoln County. Application Number: 1000019349	\$274,147.00 Total
			\$219,317.00 Federal
			\$13,707.00 State
			\$41,123.00 Local
13	25-CT-002	BUNCOMBE COUNTY PLANNING AND DEVELOPMENT FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Buncombe County. Application Number: 1000019610	\$429,764.00 Total
			\$343,811.00 Federal
			\$21,488.00 State
			\$64,465.00 Local

13	25-CT-009	YANCEY COUNTY TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Yancey County Application Number: 1000019598	\$137,363.00 Total
			\$109,890.00 Federal
			\$6,868.00 State
			\$20,605.00 Local
13	25-CT-010	MITCHELL COUNTY MITCHELL COUNTY TRANSPORTATION FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Mitchell County. Application Number: 1000019309	\$150,780.00 Total
			\$120,624.00 Federal
			\$7,539.00 State
			\$22,617.00 Local
13	25-CT-018	MADISON COUNTY TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Madison County. Application Number: 1000019279	\$141,300.00 Total
			\$113,040.00 Federal
			\$7,065.00 State
			\$21,195.00 Local
13	25-CT-068	RUTHERFORD COUNTY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Rutherford County Transit. Application Number: 1000019653	\$319,140.00 Total
			\$255,312.00 Federal
			\$15,957.00 State
			\$47,871.00 Local
13	25-CT-099	MCDOWELL COUNTY DBA MCDOWELL COUNTY TRANSIT FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by McDowell County. Application Number: 1000019751	\$192,832.00 Total
			\$154,265.00 Federal
			\$9,641.00 State
			\$28,926.00 Local
14	25-CT-019	CHEROKEE COUNTY DBA CHEROKEE CO SENIOR SERVICE FY25 Community Transportation Admin. Administrative cost related to rural transportation services provided by Cherokee County. Application Number: 1000019921	\$191,479.00 Total
			\$153,183.00 Federal
			\$9,573.00 State
			\$28,723.00 Local
14	25-CT-020	CLAY COUNTY FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Clay County. Application Number: 1000018978	\$130,907.00 Total
			\$104,725.00 Federal
			\$6,545.00 State
			\$19,637.00 Local
14	25-CT-022	WESTERN CAROLINA COMMUNITY ACTION INC DBA WNC SOURC FY25 Community Transportation Admin. Administrative costs related to rural transportation services in Henderson County. Application Number: 1000019130	\$192,522.00 Total
			\$154,017.00 Federal
			\$9,626.00 State
			\$28,879.00 Local

14	25-CT-027	MACON COUNTY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Macon County Transit Application Number: 1000019174	\$230,232.00 Total
			\$184,185.00 Federal
			\$11,511.00 State
			\$34,536.00 Local
14	25-CT-032	SWAIN COUNTY FOCAL POINT ON AGING, INC. FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Swain County Focal Point on Aging, INC. Application Number: 1000019940	\$109,012.00 Total
			\$87,209.00 Federal
			\$5,450.00 State
			\$16,353.00 Local
14	25-CT-033	POLK COUNTY TRANSPORTATION AUTHORITY FY25 Community Transportation Admin. Administrative cost related to rural transportation services provided by Polk County Transit. Application Number: 1000019321	\$169,144.00 Total
			\$135,315.00 Federal
			\$8,457.00 State
			\$25,372.00 Local
14	25-CT-057	TRANSYLVANIA COUNTY TRANSPORTATION FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Transylvania County. Application Number: 1000019886	\$179,441.00 Total
			\$143,552.00 Federal
			\$8,972.00 State
			\$26,917.00 Local
14	25-CT-060	JACKSON COUNTY DBA JACKSON COUNTY TRANSIT FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Jackson County. Application Number: 1000019230	\$212,321.00 Total
			\$169,856.00 Federal
			\$10,616.00 State
			\$31,849.00 Local
14	25-CT-070	MOUNTAIN PROJECTS INC FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Haywood County-Mountain Projects, INC. Application Number: 1000019311	\$205,338.00 Total
			\$164,270.00 Federal
			\$10,266.00 State
			\$30,802.00 Local
14	25-CT-079	GRAHAM COUNTY FINANCE OFFICER FY25 Community Transportation Admin. Administrative costs related to rural community transportation services provided by Graham County. Application Number: 1000019402	\$107,034.00 Total
			\$85,627.00 Federal
			\$5,351.00 State
			\$16,056.00 Local
14	25-CT-080	WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY FY25 Community Transportation Admin. Administrative costs related to rural transportation services provided by Western Piedmont Regional Transportation Authority. Application Number: 1000019962	\$747,892.00 Total
			\$598,313.00 Federal
			\$37,394.00 State
			\$112,185.00 Local

	<u>Project Number</u>	5311 Operating	<u>Estimated Project Cost</u>
04	25-CT-115	CITY OF ROCKY MOUNT TAX COLLECTOR FY25 Community Transportation Operating Operating costs related to rural community transportation services for City of Rocky Mount / Tar River Transit. Application Number: 1000019180	
			\$50,000.00 Total
			\$25,000.00 Federal
			\$0.00 State
			\$25,000.00 Local
11	25-CT-007	APPALCART FY25 Community Transportation Operating Operating costs related to rural transportation services provided by AppalCART in Watauga County. Application Number: 1000019332	
			\$996,114.00 Total
			\$498,057.00 Federal
			\$0.00 State
			\$498,057.00 Local
11	25-CT-031	YADKIN VALLEY ECONOMIC DEVELOPMENT DISTRICT INC FY25 Community Transportation Operating Operating costs related to rural community transportation services for Yadkin Valley Economic Dev. District. Application Number: 1000019746	
			\$160,000.00 Total
			\$80,000.00 Federal
			\$0.00 State
			\$80,000.00 Local

Item I-I: Total Projects 79: Total Federal and State Funds \$18,921,547

<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>
76	P2025_5311_ADMIN	\$16,991,058	\$1,327,432	\$3,232,740	\$21,551,230
3	P2025_5311_OPERATING	\$603,057	\$0	\$603,057	\$1,206,114
79	TOTAL	\$17,594,115	\$1,327,432	\$3,835,797	\$22,757,344

NCDOT February 2024 Board of Transportation Agenda

Rail Program

**Town/County
Division**

Project Description

**Estimated
Cost**

There will be no items presented for approval at the February 1, 2024, Board of Transportation meeting.

ITEM I - 2 SUMMARY – NO PROJECTS

NCDOT February Board of Transportation Agenda
Bicycle and Pedestrian Transportation Program

**Town/County
Division**

Project Description

**Estimated
Cost**

There will be no items presented for approval at the February 1, 2024, Board of Transportation meeting.

ITEM I - 3 SUMMARY – NO PROJECTS

NCDOT February 2024 Board of Transportation Agenda

Aviation Program

**Town/County
Division**

Project Description

**Estimated
Cost**

There will be no items presented for approval at the February 1, 2024, Board of Transportation meeting.

ITEM I - 4 SUMMARY – NO PROJECTS

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
MARTIN DIV. 1 R-5879 REGIONAL	WBS 48342.1.1 US 13/US17 AT MAIN STREET IN WILLIAMSTON. \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
CHOWAN, GATES DIV. 1 R-5938 DIVISION	WBS 48554.1.1 NC 32 FROM NC 37 (GLIDEN ROAD) TO VIRGINIA STATE LINE. \$160,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00
BEAUFORT DIV. 2 B-5614 DIVISION	WBS 45569.1.2 REPLACE BRIDGE 060009 OVER BLOUNTS CREEK ON SR 1112. \$1,061,700.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00
CRAVEN DIV. 2 R-5777A STATEWIDE	WBS 44648.1.2 US 70 AT TAVERNA WAY. \$2,372,073.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
CARTERET DIV. 2 R-5816 REGIONAL	WBS 46988.1.1 NC 58 (WEST FORT MACON) ATLANTIC BEACH CAUSEWAY. \$686,448.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$30,000.00
PITT DIV. 2 U-5875 DIVISION	WBS 44677.2.2 SR 1203 (ALLEN ROAD) FROM SR 1467 (STANTONSBURG ROAD) TO US 13 (DICKINSON AVENUE EXTENSION). \$1,509,099.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$650,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
NEW HANOVER DIV. 3 HS-2403A DIVISION	WBS 50975.1.2 SR 1216 (16TH STREET) AT QUEEN STREET; SR 1216 (16TH STREET) AT CASTLE STREET; AND SR 1217 (17TH STREET) AT QUEEN STREET. INSTALL CROSSWALKS AND OTHER PEDESTRIAN IMPROVEMENTS. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$68,000.00
BRUNSWICK DIV. 3 I-6036 STATEWIDE	WBS 47985.1.1 I-140 FROM US 17 TO NORTH OF US 74. \$90,566.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
PENDER, NEW HANOVER DIV. 3 R-3300A REGIONAL	WBS 40237.1.3 US 17 HAMPSTEAD BYPASS FROM US 17 BYPASS SOUTH OF HAMPSTEAD TO NC 210. \$8,046,948.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$563,000.00
PENDER DIV. 3 R-3300B REGIONAL	WBS 40237.1.5 US 17 (HAMPSTEAD BYPASS) FROM NC 210 TO US 17 NORTH OF HAMPSTEAD. \$150,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00
PENDER DIV. 3 R-5701 REGIONAL	WBS 46373.1.1 NC 53 AT US 117 BUSINESS (WALKER / WILMINGTON STREET). \$1,200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
SHALLOTTE / BRUNSWICK DIV. 3 R-5857 STATEWIDE	WBS 47545.1.1 US 17 AT US 17 BUSINESS SOUTH OF SHALLOTTE AND US 17 BUSINESS NORTH OF SHALLOTTE. \$2,249,250.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
BRUNSWICK DIV. 3 R-5857 STATEWIDE	WBS 47545.2.2 US 17 AT US 17 BUSINESS SOUTH OF SHALLOTTE AND US 17 BUSINESS NORTH OF SHALLOTTE. INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$325,000.00
ONslow DIV. 3 U-5508 STATEWIDE	WBS 50015.1.2 NC 24 (LEJEUNE BLVD) AT NC 53 (WESTERN BLVD) IN JACKSONVILLE. \$1,022,395.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
ONslow DIV. 3 U-5728 REGIONAL	WBS 54019.1.1 US 17 BUSINESS (MARINE BOULEVARD) AT SR 1308 (BELL FORK ROAD) IN JACKSONVILLE. \$1,029,173.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$350,000.00
NEW HANOVER DIV. 3 U-5734 REGIONAL	WBS 54024.1.1 US 421 (SOUTH FRONT STREET) FROM US 17 BUSINESS/US 76/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD). \$2,044,182.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$650,000.00
ONslow DIV. 3 U-5787 DIVISION	WBS 44359.1.1 SR 2715 (TRADE STREET) FROM NC 53 (WESTERN BOULEVARD) TO MCDANIEL DRIVE. \$1,545,900.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
ONslow DIV. 3 U-5789 REGIONAL	WBS 44361.1.2 NC 53 (WESTERN BOULEVARD) AT SR 2714 (JACKSONVILLE PARKWAY). \$200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$275,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
ONslow DIV. 3 U-5791 DIVISION	WBS 44363.1.1 SR 2714 (JACKSONVILLE PARKWAY) FROM NC 53 (WESTERN BOULEVARD) TO US 17 (NEW BERN HIGHWAY). \$2,659,900.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
NEW HANOVER DIV. 3 U-5954 REGIONAL	WBS 46893.1.1 NC 133 (CASTLE HAYNE ROAD) AT NORTH 23RD STREET. \$700,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
NEW HANOVER DIV. 3 U-6202 DIVISION	WBS 48662.1.1 SR 2048 (GORDON ROAD) FROM US 17 (MARKET STREET) TO I-40. \$4,778,206.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$750,000.00
JOHNSTON DIV. 4 R-3410 REGIONAL	WBS 38857.1.1 NC 42 FROM NC 50 TO US 70 BUSINESS. \$6,346,850.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED FOR ADVANCED ACQUISITION/ RELOCATION STUDIES OF SPECIFIC PARCEL 901 (TRIPLE B #32-MAST, LLC).	\$25,000.00
WAYNE DIV. 4 U-6204 DIVISION	WBS 48664.1.1 SR 1556 (WAYNE MEMORIAL DRIVE) FROM COUNTRY DAY ROAD TO NEW HOPE ROAD. \$455,093.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$500,000.00
WAKE DIV. 5 B-5987 REGIONAL	WBS 47817.1.1 REPLACE BRIDGES 115 & 117 OVER NORFOLK SOUTHERN RAILROAD AND AN UNNAMED TRIBUTARY OF SWIFT CREEK ON US 401. \$836,528.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
WAKE DIV. 5 HL-0007 BONUSALLOC	WBS 49366.1.1 NC 55 AT SR 1191 (TECHNOLOGY DRIVE) / SR 6107 (EAST WILLIAMS STREET) IN APEX. \$2,415,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00
WAKE DIV. 5 I-5968 STATEWIDE	WBS 45921.1.1 I-540 FROM US 70 TO SR 1829 (LEESVILLE ROAD) IN RALEIGH. \$1,547,956.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
WAKE DIV. 5 P-5707 REGIONAL	WBS 44643.1.1 ROGERS ROAD (SR 2052) GRADE SEPARATION OVER CSX RAILROAD (CROSSING NO. 633905Y) AT MILE POST S142.53. \$3,145,800.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$1,000,000.00
WAKE DIV. 5 P-5734 STATEWIDE	WBS 48150.1.1 NORFOLK SOUTHERN MAIN LINE AT SR 1655 (TRINITY ROAD) IN CARY. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$2,000,000.00
WAKE DIV. 5 R-2828WM STATEWIDE	WBS 35516.4.1 SOUTHERN WAKE FREEWAY FROM US 401 TO I-40. INITIAL FUNDS ARE REQUESTED FOR PROJECT MITIGATION.	\$366,789.00
WAKE DIV. 5 U-5301 STATEWIDE	WBS 47018.2.0 US 64 FROM WEST OF SR 1306 (LAURA DUNCAN ROAD) TO US 1. \$5,176,860.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND ADVANCED ACQUISITION OF A SPECIFIC PARCEL. ADDITIONAL FUNDS ARE REQUESTED FOR RELOCATION COSTS OF SPECIFIC PARCEL 900 (PROPERTY OF ANDORIA ENTERPRISES, LLC). WBS WILL BE RE- OPENED.	\$500,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
DURHAM DIV. 5 U-5934 STATEWIDE	WBS 45929.1.1 I-885 FROM I-40 TO NC 147 IN DURHAM. \$1,056,755.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$2,000,000.00
ROBESON DIV. 6 B-5985 REGIONAL	WBS 47749.1.1 NC 41 / NC 72 / SR 1600, REPLACE BRIDGES 125 & 175 OVER LUMBER RIVER. \$1,469,493.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
ROBESON DIV. 6 I-5987A REGIONAL	WBS 47533.3.2 I-95 FROM SOUTH OF US 301 TO SOUTH OF NC 20. \$284,356,699.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$10,000,000.00 OF STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH REGIONAL YEAR 4 BUILD NC BOND FUNDS.	\$0.00
ROBESON DIV. 6 I-5987B REGIONAL	WBS 47533.3.3 I-95 FROM SOUTH OF NC 20 TO SOUTH OF PROPOSED I-295. \$325,367,756.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$18,021,813.80 OF STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH REGIONAL YEAR 4 BUILD NC BOND FUNDS.	\$0.00
GUILFORD DIV. 7 HS-2407A DIVISION	WBS 50979.1.2 SR 2526 (SUMMIT AVENUE) AT TEXTILE DRIVE. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$10,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
GUILFORD DIV. 7 R-4707 REGIONAL	WBS 36599.3.1 US 29 AT SR 4771 (REEDY FORK PARKWAY) INTERCHANGE IN GREENSBORO. \$54,377,192.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$1,475,832.59 OF YEAR 4 REGIONAL BUILD NC BOND FUNDS WILL BE REPLACED WITH STRATEGIC TRANSPORTATION INVESTMENTS FUNDS.	\$0.00
LEE DIV. 8 AV-5899 DIVISION	WBS 48508.1.1 RALEIGH EXECUTIVE JETPORT (TTA). \$210,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$17,000.00
LEE DIV. 8 R-3830 DIVISION	WBS 38887.3.2 NC 42 / SR 1579 (BROADWAY ROAD) FROM US 421 (HORNER BOULEVARD) IN SANFORD TO SR 1579 (BROADWAY ROAD) AND SR 1579 (BROADWAY ROAD / NORTH MAIN STREET) FROM NC 42 (AVENTS FERRY ROAD) TO SR 1538 (EAST HARRINGTON AVENUE) IN BROADWAY. \$70,872,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$6,738,318.00 OF YEAR 4 DIVISION BUILD NC BOND FUNDS WILL BE REPLACED WITH STRATEGIC TRANSPORTATION INVESTMENTS FUNDS.	\$0.00
CHATHAM DIV. 8 R-5724B DIVISION	WBS 50217.1.3 US 15 / US 501 FROM NORTH OF US 64 BUSINESS TO POWELL PLACE LANE. \$425,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$185,000.00
CHATHAM DIV. 8 R-5963D DIVISION	WBS 48599.2.9 IMPROVEMENTS TO THE EXISTING SR 2700 (CHATHAM PARK WAY) AT US 64 INTERCHANGE, AND REALIGNMENT OF SR 1809 (SUTTLES ROAD) TO A NEW INTERSECTION WITH SR 2700 (CHATHAM PARK WAY) IN PITTSBORO. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY.	\$500,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
RANDOLPH DIV. 8 U-5813 REGIONAL	WBS 44385.1.3 US 64 FROM ASHEBORO BYPASS TO EAST OF I-73 / I-74 / US 220 IN ASHEBORO. \$5,369,914.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
FORSYTH DIV. 9 R-2247CD STATEWIDE	WBS 34409.1.19 US 421 INTERCHANGE WITH SR 1891/ (PEACE HAVEN ROAD) AND APPROACHES ON WINSTON-SALEM NORTHERN BELTWAY, \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$99,944.81). WBS WILL BE CLOSED.	(\$99,944.81)
FORSYTH DIV. 9 R-2247EA REGIONAL	WBS 34409.2.27 WINSTON-SALEM NORTHERN BELTWAY (WESTERN SECTION) FROM NC 67 TO SOUTH OF US 52. \$108,375,000.00 HAS PREVIOUSLY BEEN APPROVED FOR ADVANCED ACQUISITION. ADDITIONAL FUNDS ARE REQUESTED FOR ADVANCED ACQUISITION / RELOCATION STUDIES OF 7 SPECIFIC PARCELS.	\$175,000.00
FORSYTH DIV. 9 U-5824 DIVISION	WBS 44395.1.1 NC 66 (OLD HOLLOW ROAD) FROM HARLEY DRIVE TO US 158 IN WALKERTOWN. \$2,599,240.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$75,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
FORSYTH DIV. 9 U-6003 DIVISION	WBS 47138.3.1 NEW ROUTE FROM SR 1969 (PINEY GROVE ROAD) TO NC 150 (NORTH MAIN STREET) IN KERNERSVILLE. \$12,400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED BY 1,654,306.00 TO REFLECT THE LOW BID RECEIVED.	(\$1,654,306.00)
DAVIE DIV. 9 U-6187 DIVISION	WBS 48647.1.1 NEW ROUTE FROM SR 1630 (BALTIMORE ROAD) TO I-40. \$2,147,230.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$400,000.00
MECKLENBURG DIV. 10 I-5973 REGIONAL	WBS 44990.3.1 I-485 AT NC 16 (BROOKSHIRE BOULEVARD). \$12,154,965.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$1,919,673.12 OF YEAR 4 REGIONAL BUILD NC BOND FUNDS WILL BE REPLACED WITH STRATEGIC TRANSPORTATION INVESTMENTS FUNDS.	\$0.00
MECKLENBURG DIV. 10 U-2509AA STATEWIDE	WBS 38965.1.7 US 74, SHARON FOREST DRIVE AND HARRIS BOULEVARD / VILLAGE LAKE DRIVE AREA. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$610,000.00
MECKLENBURG DIV. 10 U-2509AB STATEWIDE	WBS 38965.1.8 US 74, SARDIS ROAD AND SAM NEWELL ROAD INTERSECTION AREA. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$210,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
UNION DIV. 10 U-5703B STATEWIDE	WBS 50129.2.4 US 74 - REALIGN JAMES HAMILTON ROAD TO INTERSECT WITH SR 1514 (ROCKY RIVER ROAD) AT MYERS ROAD. INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$325,000.00
MECKLENBURG DIV. 10 U-5772 REGIONAL	WBS 50184.1.1 NC 115 (OLD STATESVILLE ROAD) FROM NC 24 (HARRIS BOULEVARD) TO I-485. \$1,814,935.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
UNION DIV. 10 U-5808WM DIVISION	WBS 44381.5.1 SR 1362 (CHESTNUT LANE CONNECTOR) FROM SR 1367 (MATTHEWS INDIAN TRAIL ROAD) TO SR 1368 (GRIBBLE ROAD). INITIAL FUNDS ARE REQUESTED FOR PROJECT MITIGATION.	\$308,314.00
MECKLENBURG DIV. 10 U-5955A REGIONAL	WBS 46892.3.2 NC 16 (BROOKSHIRE BOULEVARD). IMPROVE I-85 NORTHBOUND RAMP TO EASTBOUND NC 16. \$2,100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$900,000.00
WATAUGA DIV. 11 R-2566B REGIONAL	WBS 37512.2.5 NC 105 FROM SR 1136 (CLARKS CREEK ROAD) TO SR 1107 (NC 105 BYPASS) IN BOONE. \$13,220,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. \$3,810,244.33 OF YEAR 4 REGIONAL BUILD NC BOND FUNDS WILL BE REPLACED WITH STRATEGIC TRANSPORTATION INVESTMENTS FUNDS.	\$0.00
SURRY DIV. 11 R-5714 REGIONAL	WBS 50210.1.1 US 601 FROM US 52 TO SR 1365 (FORREST DRIVE). \$2,645,466.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$65,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
WATAUGA DIV. 11 R-5830 DIVISION	WBS 47102.1.1 SR 1522 (DEERFIELD ROAD) FROM STATE FARM ROAD TO SR 1523 (WILSON RIDGE ROAD). \$850,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$220,000.00
YADKIN DIV. 11 R-5912 DIVISION	WBS 48467.1.1 SR 1605 (OLD US 421) AT SR 1600 (FALCON ROAD) INTERSECTION. \$459,193.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$25,000.00
YADKIN DIV. 11 R-5912 DIVISION	WBS 48467.2.2 SR 1605 (OLD US 421) AT SR 1600 (FALCON ROAD) INTERSECTION. \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
CALDWELL DIV. 11 U-4700CB STATEWIDE	WBS 35993.1.11 US 321 AT SR 1809/1952 (PINE MOUNTAIN ROAD). \$650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00
CALDWELL DIV. 11 U-4700CC STATEWIDE	WBS 35993.1.12 US 321 AT SR 1108 (MISSION ROAD). \$650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00
YADKIN DIV. 11 U-5809 DIVISION	WBS 44382.1.1 US 601 (STATE STREET) FROM US 421 TO SR 1146 (LEE AVENUE). \$1,870,206.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$65,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
WATAUGA DIV. 11 U-5810 DIVISION	WBS 44383.2.1 SR 1514 (BAMBOO ROAD) FROM US 421/US 221 TO SR 1522 (DEERFIELD ROAD). \$11,025,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A BUILD NC BOND PROJECT. THIS IS A CASH FLOW PROJECT WITH \$3,000,000.00 IN SFY 2024 AND \$3,000,000.00 IN SFY 2025.	\$6,000,000.00
CALDWELL DIV. 11 U-6034 DIVISION	WBS 46968.1.1 US 321 ALTERNATE FROM SR 1109 (PINWOOD ROAD) TO SR 1106 (DUKE STREET). \$1,336,020.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$75,000.00
CALDWELL DIV. 11 U-6036 DIVISION	WBS 46971.3.1 SR 1109 (PINWOOD ROAD) FROM US 321 TO SR 1931 (BERT HUFFMAN ROAD). INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION BASED ON THE 12- MONTH TENTATIVE LETTING LIST PUBLISHED JANUARY 11, 2024. THIS IS A CASH FLOW PROJECT WITH \$776,000.00 IN SFY 24, \$5,283,000.00 IN SFY 25, \$3,706,000.00 IN SFY 26 AND \$935,000.00 IN SFY 27.	\$10,700,000.00
IREDELL DIV. 12 HB-0041 STATEWIDE	WBS 51302.1.1 REPLACE BRIDGE 133 AND 128 OVER THIRD CREEK ON I-77. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$150,000.00
IREDELL DIV. 12 I-5918 STATEWIDE	WBS 45924.1.2 I-77 FROM MILEMARKER 36.5 TO MILEMARKER 50. PAVEMENT REHABILITATION. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$30,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CLEVELAND DIV. 12 R-4045 REGIONAL	WBS 34598.3.2 US 74 AT SR 1168 (LATTIMORE ROAD) INTERSECTION. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY. THIS IS A CASH FLOW PROJECT WITH \$500,000.00 IN SFY 24, \$10,000,000.00 IN SFY 25 AND \$5,500,000.00 IN SFY 26.	\$16,000,000.00
LINCOLN DIV. 12 U-5962 REGIONAL	WBS 45976.1.1 NC 16 BUSINESS AT SR 1373 (CAMPGROUND ROAD) AND AT SR 1386 (WILL PROCTOR ROAD). \$1,200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00
IREDELL DIV. 12 U-5964 REGIONAL	WBS 45978.1.1 US 64 (DAVIE AVENUE) AND US 21 (SULLIVAN ROAD). \$1,199,361.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
BURKE, RUTHERFORD DIV. 13 HS-2413A REGIONAL	WBS 50985.1.2 US 64- NC 18 FROM MORGANTON (NORTHEAST MUNICIPAL LIMIT) TO CALDWELL COUNTY, BURKE COUNTY. (MP 17.65-22.86); AND US 64-74 FROM SR1008 (BILLS CREEK ROAD) TO RUTHERFORDTON (WESTERN MUNICIPAL LIMIT), RUTHERFORD COUNTY. (MP9.35-21.9). INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$68,000.00
BURKE, MCDOWELL, RUTHERFORD DIV. 13 HS-2413B REGIONAL	WBS 50985.1.3 US 64 FROM RUTHERFORDTON (NORTHEAST MUNICIPAL LIMIT) IN RUTHERFORD COUNTY TO MORGANTON (SOUTHWEST MUNICIPAL LIMIT) IN BURKE COUNTY. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$77,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
BUNCOMBE DIV. 13 I-2513AC REGIONAL	WBS 34165.2.18 I-26 / I-240 FROM NORTH OF I-40 TO SR 3545 (HAYWOOD ROAD). \$40,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$3,649,429.23 OF YEAR 4 REGIONAL BUILD NC BOND FUNDS WILL BE REPLACED WITH STRATEGIC TRANSPORTATION INVESTMENTS FUNDS.	\$0.00
BURKE DIV. 13 U-5836 REG/DIV	WBS 50228.1.1 NC 181 FROM SR 1414 (ST. MARY'S CHURCH ROAD) TO MORGANTON EXTRA TERRITORIAL JURISDICTION. \$1,345,186.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$125,000.00
BUNCOMBE, HAYWOOD DIVS. 13/14 U-6048 DIVISION	WBS 46994.1.1 US 19/23 FROM SR 1836 (CHESTNUT MOUNTAIN ROAD) TO SR 1200 (WIGGINS ROAD). \$2,358,934.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
SWAIN DIV. 14 HS-2414A STATEWIDE	WBS 50986.1.2 US 19-74 AT THE NANTAHALA OUTDOORS CENTER/ APPALACHIAN TRAIL (NEAR SR 1103) NEAR WESSER. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$5,000.00
CHEROKEE DIV. 14 HS-2414B STATEWIDE	WBS 50986.1.3 US 19 BUSINESS AT SR 1424 (CONNAHETTA STREET) AND MAPLE STREET. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$7,000.00
CLAY DIV. 14 R-5863WM DIVISION	WBS 47516.4.1 US 64 BUSINESS FROM US 64 TO SR 1307 (MAIN STREET). INITIAL FUNDS ARE REQUESTED FOR PROJECT MITIGATION.	\$284,727.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
TRANSYLVANIA DIV. 14 R-5919 DIVISION	WBS 48532.1.1 US 178 (EAST MAIN STREET) FROM SR 1156 (MAIN STREET) IN ROSMAN TO SR 1133 (MIDDLEFORK ROAD). \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$155,000.00
STATEWIDE HB-9999A SW/REG/DIV	WBS 49362.1.1 BRIDGE INSPECTION PROGRAM - INSPECTIONS. \$80,600,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$7,200,000.00) / 30% REGIONAL (\$5,400,000.00) / 30% DIVISION (\$5,400,000.00) TIER FUNDING.	\$18,000,000.00
STATEWIDE HB-9999B SW/REG/DIV	WBS 49362.1.2 BRIDGE INSPECTION PROGRAM - SI&A (STRUCTURE INVENTORY AND APPRAISAL). \$2,397,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$240,000.00) / 30% REGIONAL (\$180,000.00) / 30% DIVISION (\$180,000.00) TIER FUNDING.	\$600,000.00
STATEWIDE HB-9999C SW/REG/DIV	WBS 49362.1.3 BRIDGE INSPECTION PROGRAM - ANALYSIS. \$6,520,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$1,000,000.00) / 30% REGIONAL (\$750,000.00) / 30% DIVISION (\$750,000.00) TIER FUNDING.	\$2,500,000.00

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

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
STATEWIDE M-0451 SW/REG/DIV	WBS 43534.1.1 STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS. \$2,962,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$400,000.00) / 30% REGIONAL (\$300,000.00) / 30% DIVISION (\$300,000.00) TIER FUNDING.	\$1,000,000.00
STATEWIDE M-0534 SW/REG/DIV	WBS 48496.1.1 FEMA AND NFIP COMPLIANCE AND FLOOD RESILIENCE. \$8,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED USING 40% STATEWIDE (\$800,000.00) / 30% REGIONAL (\$600,000.00) / 30% DIVISION (\$600,000.00) TIER FUNDING.	\$2,000,000.00
STATEWIDE RC-2000 STATEWIDE	WBS 49802.1.1 VARIOUS TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES PROGRAM ADMINISTRATION. \$650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00
STATEWIDE RX-2000 SW/DIV	WBS 50272.1.1 VARIOUS HIGHWAY RAIL GRADE CROSSING SAFETY IMPROVEMENTS PROGRAM ADMINISTRATION. \$1,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$400,000.00

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

BONUSALLOC STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$200,000.00
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	27 PROJECTS	\$20,183,735.00
REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$125,000.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	29 PROJECTS	\$22,028,000.00
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	21 PROJECTS	\$7,328,844.19
SW/DIV STRATEGIC TRANSPORTATION INVESTMENTS	1 PROJECT	\$400,000.00
SW/REG/DIV STRATEGIC TRANSPORTATION INVESTMENTS	5 PROJECTS	\$24,100,000.00
STRATEGIC TRANSPORTATION INVESTMENTS	85 PROJECTS	\$74,365,579.19

**NCDOT FEBRUARY 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
CAMDEN CO. DIV. 1 SS-6001E	WBS 48966.2.1 US 17 AT SR 1251 (MORGAN'S CORNER ROAD); AND US 17 NORTHBOUND AND US 17 BUSINESS. \$5,000.00 IN SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR MEDIAN CLOSURE AT SR 1251 AND TRAFFIC SIGNAL INSTALLATION AT US 17 NB AND US 17 BUSINESS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED RIGHT OF WAY AND UTILITIES COSTS. INCREASE FUNDS AND CLOSE. FILE 01-18-54172-5	\$553.97
WILMINGTON / NEW HANOVER CO. DIV. 3 SS-4903EC	WBS 48743.3.1 US 17 BUSINESS (MARKET STREET)/MARKET STREET AND US 17 BUSINESS (3RD STREET)/3RD STREET. \$49,000.00 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL REVISIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. INCREASE FUNDS AND CLOSE. FILE 03-19-48672-2	\$17,117.86
ONslow CO. DIV. 3 SS-6003AH	WBS 49522.1.1 SR 1406 (PINEY GREEN ROAD) AND SR 1403/1703 (COUNTRY CLUB DRIVE). \$8,000.00 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL REVISIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED PRELIMINARY ENGINEERING COSTS. FILE 03-20-62040-2	\$4,000.00

**NCDOT FEBRUARY 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
DUPLIN CO. DIV. 3 SS-6003AW	WBS 49799.1.1 NC 24 AT NC 50. \$10,000.00 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL AND PAVEMENT MARKING REVISIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED PRELIMINARY ENGINEERING COSTS. FILE 03-20-60487-2	\$3,000.00
RALEIGH /WAKE CO. DIV. 5 SS-6005AD	WBS 49813.2.1 SR 1007 (POOLE ROAD) AT SR 5233 (OLD POOLE ROAD) (EASTERN INTERSECTION). \$2,000.00 IN SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED RIGHT OF WAY AND UTILITIES COSTS. FILE 05-19-59275-1	\$13,000.00
RALEIGH /WAKE CO. DIV. 5 SS-6005N	WBS 49259.3.1 US 64 BUSINESS (NEW BERN AVENUE) AT SR 2205 (TRAWICK ROAD). \$90,000.00 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL REVISIONS AND PEDESTRIAN ACCOMMODATIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 05-20-60188-2	\$103,000.00

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

L-3

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

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
LUMBERTON / ROBESON CO. DIV. 6 HO-0014	WBS 51176.1.1 NC 72 FROM NC 41 TO NC 211. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR COMPLETE STREETS IMPROVEMENTS. THIS IS A COMPANION STATE FUNDS MATCH TO ALLOCATED FEDERAL RAISE GRANT FUNDS. FILE 06-23-001-1	\$148,000.00
FAYETTEVILLE / CUMBERLAND CO. DIV. 6 SS-6206E	WBS 49960 SR 1596 (GLENSFORD DRIVE) BETWEEN SR 1400 (CLIFFDALE ROAD) AND CHAMBERSBURG ROAD. \$76,000.00 IN SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR PEDESTRIAN PAVEMENT MARKING IMPROVEMENTS AND REPLACEMENT OF MEDIAN REFUGE CHAIN LINK FENCE WITH INSTALLATION OF GUARDRAIL. PROJECT WILL BE CONSTRUCTED BY HS-2006O. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 06-21-65264-1	(\$76,000.00)
DIVISIONWIDE CO. DIV. 7 SM-5707E	WBS 48721.3.1 DIVISION 7 SCHOOL REIMBURSEMENT. \$2,044,607.94 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 7 PER GS 136-18(29A). ADDITIONAL FUNDS ARE NEEDED FOR ADDITIONAL REIMBURSEMENTS. FILE 07-19-001-6	\$1,000,000.00

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

L-4

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

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
CABARRUS CO. DIV. 10 SS-4910DM	WBS 48485.2.1 SR 1304 (ROBERTA ROAD) AND SR 1306 (COCHRAN ROAD)/BROOKVILLE AVENUE NEAR CONCORD. \$75,000.00 IN SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR MINI ROUNDABOUT INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED RIGHT OF WAY AND UTILITIES COSTS. INCREASE FUNDS AND CLOSE. FILE 10-18-234-6	\$5,889.21
CALDWELL CO. DIV. 11 SS-6211D	WBS 50330 SR 1310 (ABINGTON ROAD) FROM SR 1338 (VALLEY VIEW CIRCLE) TO ANTIQUE LANE. \$70,000.00 IN SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR GUARDRAIL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO INCREASED CONSTRUCTION COSTS. FILE 11-21-207-1	\$41,000.00
CHEROKEE, SWAIN COS. DIV. 14 SM-6114D	WBS 51306 US 19-74 WB NEAR NC 28 IN SWAIN COUNTY AND US 19-74 EB NEAR US 129 IN CHEROKEE COUNTY. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR DYNAMIC MESSAGE SIGN INSTALLATION. FILE 14-20-220	\$400,000.00
ITEM L SUMMARY	12 PROJECTS	\$1,659,561.04

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 1		
CHOWAN CO. W-5701E REGIONAL	WBS 44847.3.5, FEDERAL NO. HSIP-0032(010) NC 32/NC 37 (HAUGHTON ROAD) AT NC 32 (POPLAR NECK ROAD)/SR 1108 (INDIAN TRAIL ROAD). \$2,432,030.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00 Cost \$225,000.00 Fed. \$25,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.201D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$123,750.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 2		
CARTERET CO. HS-2002AA REGIONAL	WBS 49300.3.30, FEDERAL NO. 4930130 NC 58 AT CROSSWALK APPROXIMATELY 1280 FEET EAST OF LEE DRIVE. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RECTANGULAR RAPID FLASHING BEACONS.	\$32,000.00 Cost \$28,800.00 Fed. \$3,200.00 State
CARTERET CO. HS-2002AB REGIONAL	WBS 49300.3.31, FEDERAL NO. 4930131 US 70 AT SR 1174 (TURNER STREET). FUNDS ARE NEEDED FOR CONSTRUCTION TO ADD PEDESTRIAN SIGNAL HEADS AT THE EXISTING MARKED CROSSWALKS.	\$55,000.00 Cost \$49,500.00 Fed. \$5,500.00 State
CARTERET CO. HS-2002AI REGIONAL	WBS 49300.3.38, FEDERAL NO. 4930010 US 70 AT NC 101. FUNDS ARE NEEDED FOR CONSTRUCTION TO UPGRADE TRAFFIC SIGNAL AND INSTALL ADVANCE SIGNAL AHEAD FLASHERS.	\$55,000.00 Cost \$49,500.00 Fed. \$5,500.00 State
PITT CO. HB-0021 DIVISION	WBS 50266.2.1, FEDERAL NO. 0220103 REPLACE BRIDGE #419 OVER MEETING HOUSE BRANCH IN GREENVILLE. FUNDS ARE NEEDED FOR RIGHT OF WAY. THIS IS A MUNICIPAL BRIDGE PROJECT. THIS PROJECT IS FUNDED WITH 100% OFF SYSTEM BRIDGE FUNDS.	\$50,000.00 Cost. \$50,000.00 Fed.

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 3		
SAMPSON CO. B-6049 DIVISION	WBS 48324.1.1, FEDERAL NO. BRZ-1206(011) REPLACE BRIDGE #72 OVER GREAT COHARIE CREEK ON SR 1206. \$546,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.203D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$101,750.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.203I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$118,030.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 4		
NASH CO. C-5616E EXEMPT	WBS 50060.1.6, FEDERAL NO. CMAQ-0445(005) FIRST STREET SIDEWALKS PHASE I - ALONG FIRST STREET EXTENSION AND WASHINGTON STREET IN NASHVILLE. \$23,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$23,500.00). THE MUNICIPALITY HAS DECLINED THE PROJECT.	(\$23,500.00) Cost (\$18,800.00) Fed. (\$4,700.00) Local
NASH CO. C-5616F EXEMPT	WBS 50060.1.7, FEDERAL NO. CMAQ-0445(006) FIRST STREET SIDEWALKS PHASE II - ALONG FIRST STREET FROM WASHINGTON STREET TO WINWOOD IN NASHVILLE. \$15,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$15,000.00). THE MUNICIPALITY HAS DECLINED THE PROJECT.	(\$15,000.00) Cost (\$12,000.00) Fed. (\$3,000.00) Local
JOHNSTON CO. I-5786(L) STATEWIDE	WBS 53026.3.3, FEDERAL NO. 0095076 I-95 FROM SOUTH OF SR 1001 (LIZZIE MILL ROAD) TO THE JOHNSTON/WILSON COUNTY LINE NORTH OF NC 222. \$679,800.00 HAS PREVIOUSLY BEEN APPROVED FOR LANDSCAPING. ADDITIONAL FUNDS ARE REQUESTED.	\$261,000.00 Cost \$208,800.00 Fed. \$52,200.00 State
JOHNSTON CO. W-5204E DIVISION	WBS 45334.3.5, FEDERAL NO. HSIP-1524(006) SR 1524 (OLD DRUG STORE ROAD). IMPROVE SUPERELEVATION IN CURVE ON SR 1524 SOUTH OF SR 1525 (CORNWALLIS ROAD). INSTALL SIGNAL AT THE INTERSECTION OF SR 1524 AND SR 1525. \$650,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$172,000.00 Cost \$154,800.00 Fed. \$17,200.00 State

**NCDOT FEBRUARY 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-0037 EXEMPT	WBS 49877.1.1, FEDERAL NO. 0503037 CRABTREE CREEK GREENWAY CONNECTOR FROM CRABTREE CREEK GREENWAY TO WESTON GREENWAY IN CARY. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local
WAKE CO. BL-0047 DIVISION	WBS 50270.1.1, FEDERAL NO. 0501052 VARIOUS LOCATIONS IN DOWNTOWN APEX: HILLCREST ROAD, PATE STREET, HUNTER STREET, CASH STREET, APEX PEAKWAY AND AMBERGATE STATION. COMPLETE SIDEWALK GAPS. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 Local
WAKE CO. EB-6046 DIVISION	WBS 49176.1.1, FEDERAL NO. 0501050 SR 1307 (WEST CHATHAM STREET) FROM HUNTER STREET AND SAUNDERS STREET IN APEX. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY PEDESTRAIN CROSSINGS. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$15,000.00 Cost \$6,000.00 Fed. \$9,000.00 Local
WAKE CO. HL-0007 EXEMPT	WBS 49366.2.1, FEDERAL NO. 4936601 NC 55 AT SR 1191 (TECHNOLOGY DRIVE)/SR 6107 (EAST WILLIAMS STREET) IN APEX. \$2,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A BONUS ALLOCATION PROJECT.	\$2,400,000.00 Cost \$1,920,000.00 Fed. \$480,000.00 State
DURHAM CO. HS-2005L DIVISION	WBS 49309.1.13, FEDERAL NO. 1327007 SR 1327 (GREGSON STREET) AT KNOX STREET. INSTALL TRAFFIC SIGNAL. \$5,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$33,000.00 Cost \$29,700.00 Fed. \$3,300.00 State

**NCDOT FEBRUARY 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. R-2828 STATEWIDE	WBS 35516.1.TA1, FEDERAL NO. STP-0540(27) NEW ROUTE (FUTURE NC 540). SOUTHERN WAKE FREEWAY/TRIANGLE EXPRESSWAY; SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), EAST OF US 401 TO I-40. \$35,643,283.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$350,000.00 Cost \$280,000.00 Fed. \$70,000.00 State
WAKE CO. W-5601HP DIVISION	WBS 50138.3.225, FEDERAL NO. HSIP-1375(006) SR 1375 (LAKE WHEELER ROAD) AT SR 1390 (OPTIMIST FARM ROAD)/SR 1503 (DONNYBROOK ROAD). REALIGN INTERSECTION. \$506,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.205D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$88,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.205I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$95,700.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 6		
ROBESON CO. HB-0007 DIVISION	WBS 50347.2.1, FEDERAL NO. 1529011 REPLACE BRIDGES #299 AND #300 OVER SADDLE TREE SWAMP ON SR 1529. \$60,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED.	\$17,000.00 Cost \$13,600.00 Fed. \$3,400.00 State
HARNETT CO. HB-0008 DIVISION	WBS 50348.1.1, FEDERAL NO. 1214(009) REPLACE BRIDGE #34 OVER UPPER LITTLE RIVER ON SR 1214. \$250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
CUMBERLAND CO. HB-0010 DIVISION	WBS 50350.1.1, FEDERAL NO. 1716(005) REPLACE BRIDGE #91 OVER WADE CANAL ON SR 1716. \$200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
CUMBERLAND CO. HS-2006A DIVISION	WBS 49312.3.2, FEDERAL NO. 1415(005) SR 1415 (YADKIN ROAD) AT US 401 (SKIBO ROAD), AND AT SR 1437 (SANTE FE DRIVE), AND AT SOUTHWICK DRIVE. ADD SIGNALIZED PEDESTRIAN CROSSINGS TO ALL THREE INTERSECTIONS AND UPGRADE SIGNAL AT SOUTHWICK DRIVE. \$455,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$112,000.00 Cost \$100,800.00 Fed. \$11,200.00 State
ROBESON CO. HS-2006D DIVISION	WBS 49312.3.5, FEDERAL NO. 1924(007) SR 1924 (BARKER TEN MILE ROAD) AT SR 1935 (HOWELL ROAD), AND SR 1005 (TOLARVILLE ROAD) AT SR 1935 (HOWELL ROAD). CONVERT TO AN ALL- WAY STOP. \$428,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$297,000.00 Cost \$267,300.00 Fed. \$29,700.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 6		
CUMBERLAND CO. HS-2006O DIVISION	WBS 49312.3.19, FEDERAL NO. 1596(006) SR 1596 (GLENSFORD DRIVE) AT BEREAN BAPTIST ACADEMY AND CHAMBERSURG ROAD. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RECTANGULAR RAPID FLASHING BEACONS WITH REFUGE ISLANDS.	\$250,000.00 Cost \$225,000.00 Fed. \$25,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.206D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$368,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.206I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$344,520.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State

**NCDOT FEBRUARY 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. \$630,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
ORANGE CO. U-4726IK DIVISION	WBS 36268.3.36, FEDERAL NO. STBGDA-0537(008) HOMESTEAD ROAD FROM SEAWELL SCHOOL ROAD TO WEAVER DAIRY ROAD EXTENSION IN CHAPEL HILL. CONSTRUCT SIDEWALK, BIKE LANES AND MULTI-USE PATH. \$1,036,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 Local
GUILFORD CO. U-5842 DIVISION	WBS 54042.1.1, FEDERAL NO. STP-0708(088) PISGAH CHURCH ROAD AT NORTH ELM STREET IN GREENSBORO. INTERSECTION IMPROVEMENTS. \$285,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$744,000.00 Cost \$595,200.00 Fed. \$148,800.00 Local

**NCDOT FEBRUARY 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. \$4,606,569.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.208D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$55,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.208I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$63,800.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 9		
FORSYTH CO. BL-0114 EXEMPT	WBS 51152.1.1, FEDERAL NO. 5115201 SHALLOWFORD ROAD FROM LOWES FOODS DRIVE TO SHALLOWFORD RESERVE DRIVE IN LEWISVILLE. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$208,507.00 Cost \$166,805.00 Fed. \$41,702.00 Local
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.209D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$93,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.209I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$108,460.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 10		
MECKLENBURG CO. HS-2010J REGIONAL	WBS 49291.3.10, FEDERAL NO. 4929103 NC 73 (SAM FURR ROAD) AT SR 5544 (CATAWBA AVENUE) AND GLENFURNESS DRIVE INTERSECTIONS IN HUNTERSVILLE. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL CROSSWALKS, SIDEWALK AND PEDESTRIAN SIGNALS.	\$580,000.00 Cost \$522,000.00 Fed. \$58,000.00 State
MECKLENBURG CO. U-4714AC DIVISION	WBS 39078.2.10, FEDERAL NO. 1009026 SR 1009 (JOHN STREET-OLD MONROE ROAD) FROM EAST OF I-485 TO WEST OF MORNINGSIDE MEADOW LANE. \$12,530,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A TWO-YEAR CASH FLOW WITH FEDERAL FUNDS OF \$8,960,000.00 IN FFY24 AND \$2,960,000.00 IN FFY25, AND STATE MATCH OF \$2,240,000.00 IN FY24 AND \$740,000.00 IN FY25.	\$14,900,000.00 Cost \$11,920,000.00 Fed. \$2,980,000.00 State
UNION CO. U-5112 EXEMPT	WBS 42374.3.1, FEDERAL NO. STPDA-1032(003) SR 1364 (PLEASANT PLAINS ROAD) AT SR 1357 (POTTERS ROAD) IN STALLINGS. ROADWAY AND INTERSECTION IMPROVEMENTS INCLUDING THE INSTALLATION OF LEFT TURN LANES AND TRAFFIC SIGNAL MODIFICATIONS. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS AN STI TRANSITION PROJECT.	\$5,629,520.00 Cost \$4,680,100.00 Fed. \$949,420.00 Local
MECKLENBURG CO. U-5908 EXEMPT	WBS 46453.2.1, FEDERAL NO. STP-0115(009) MAIN STREET FROM NC 115 (OLD STATESVILLE ROAD)/SR 2004 (MOUNT HOLLY-HUNTERSVILLE ROAD) TO SOUTH OF RAMAH CHURCH ROAD IN HUNTERSVILLE. \$4,854,849.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$1,647,000.00 Cost \$1,317,600.00 Fed. \$329,400.00 Local

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 10		
MECKLENBURG CO. U-5908B EXEMPT	WBS 46453.3.3, FEDERAL NO. STP-0115(012) MAIN STREET AND NC 115 (OLD STATESVILLE ROAD)/SR 2004 (MOUNT HOLLY-HUNTERSVILLE ROAD) AND AT MAIN STREET AND NC 155 (OLD STATESVILLE ROAD) JUST SOUTH OF SR 2439 (RAMAH CHURCH ROAD) IN HUNTERSVILLE. INSTALL ROUNDAABOUTS AND REALIGN INTERSECTIONS. \$5,296,074.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$3,045,000.00 Cost \$1,827,000.00 Fed. \$1,218,000.00 Local
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.210D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$308,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$45,000.00 Cost \$40,500.00 Fed. \$4,500.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.210I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$357,280.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$35,000.00 Cost \$31,500.00 Fed. \$3,500.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 12		
CLEVELAND CO. R-5713 REGIONAL	WBS 50209.3.2, FEDERAL NO. 5020901 US 74 FROM US 74 BUSINESS TO NC 226. FUNDS ARE NEEDED FOR CONSTRUCTION TO CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. THIS IS A TWO-YEAR CASH FLOW WITH FEDERAL FUNDS OF \$670,400.00 IN FFY24 AND \$1,889,600.00 IN FFY25 AND STATE MATCH OF \$167,600.00 IN FY24 AND \$472,400.00 IN FY25.	\$3,200,000.00 Cost \$2,560,000.00 Fed. \$640,000.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 13		
DIVISIONWIDE CO. HO-0012 EXEMPT	WBS 51178.3.1, FEDERAL NO. 5117801 BLUE RIDGE BYWAYS COMPREHENSIVE DIGITAL TRAVELER INFORMATION, BRANDING AND MARKETING PROJECT. FUNDS ARE NEEDED FOR IMPLEMENTATION.	\$575,000.00 Cost \$460,000.00 Fed. \$115,000.00 Local
MADISON CO. I-5831A STATEWIDE	WBS 53037.3.2, FEDERAL NO. 0026020 I-26 FROM THE TENNESSEE STATE LINE. REPLACE CURB AND DRAINAGE BOXES AND REHABILITATE BRIDGES. \$8,853,530.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$1,200,000.00 Cost \$960,000.00 Fed. \$240,000.00 State
BUNCOMBE CO. W-5813G REGIONAL	WBS 48958.3.8, FEDERAL NO. 0070237 US 70 (TUNNEL ROAD) AT OLD CHUNNS COVE ROAD AND US 74 ALTERNATE (S. TUNNEL ROAD) AT THE MAIN MALL ENTRANCE AND US 74 ALTERNATE AT THE LOWER MALL ENTRANCE. \$306,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$30,000.00 Cost \$27,000.00 Fed. \$3,000.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
Division 14		
MACON CO. B-6029 DIVISION	WBS 48224.3.1, FEDERAL NO. BRZ-1001(090) REPLACE BRIDGE #9 OVER NORTH PRONG ELLIJAY CREEK ON SR 1001. FUNDS ARE NEEDED FOR CONSTRUCTION. THIS IS A TWO-YEAR CASH FLOW WITH FEDERAL FUNDS OF \$1,293,600.00 IN FFY24 AND \$306,400.00 IN FFY25, AND STATE MATCH OF \$323,400.00 IN FY24 AND \$76,600.00 IN FY25.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
HAYWOOD CO. HB-0002 STATEWIDE	WBS 49622.2.2, FEDERAL NO. 0040120 REPLACE BRIDGES #248 AND #249 OVER SR 1613 ON I-40. FUNDS ARE NEEDED FOR UTILITIES.	\$390,000.00 Cost \$312,000.00 Fed. \$78,000.00 State
SWAIN CO. HO-0004 EXEMPT	WBS 49867.1.1, FEDERAL NO. 1420020 GREAT SMOKY MOUNTAINS NATIONAL PARKS. REGIONAL OUTREACH AND EDUCATION PROGRAM FOR SUSTAINABLE TRANSPORTATION PRACTICES TO REDUCE AIR POLLUTION. \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 Local
HAYWOOD CO. HS-2014S REGIONAL	WBS 49336.3.20, FEDERAL NO. 4933620 US 19 FROM JACKSON COUNTY TO MAGGIE VALLEY. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL LONG LIFE PAVEMENT MARKINGS.	\$105,000.00 Cost \$94,500.00 Fed. \$10,500.00 State
SWAIN CO. HS-2014T REGIONAL	WBS 49336.3.21, FEDERAL NO. 4933621 US 19 FROM SR 1336 (DEPOT STREET) TO JACKSON COUNTY NEAR BRYSON CITY. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPES AND LONG LIFE PAVEMENT MARKINGS.	\$145,000.00 Cost \$130,500.00 Fed. \$14,500.00 State
MACON CO. HS-2014U STATEWIDE	WBS 49336.3.22, FEDERAL NO. 4933622 US 19 FROM CHEROKEE COUNTY TO SWAIN COUNTY NEAR TOPTON. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RUMBLE STRIPES AND LONG LIFE PAVEMENT MARKINGS.	\$70,000.00 Cost \$63,000.00 Fed. \$7,000.00 State

**NCDOT FEBRUARY 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. I-4400BB STATEWIDE	WBS 34232.3.GV8, FEDERAL NO. NHP-0026(015) I-26 AT US 64 (EXIT 49) TO US 25 BUSINESS (EXIT 44) (COMBINED WITH I-4400C). \$180,150,342.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$10,400,000.00 Cost \$8,320,000.00 Fed. \$2,080,000.00 State
HENDERSON CO. I-4400C REGIONAL	WBS 34232.3.5, FEDERAL NO. NHPP-026-1(200)13 I-26 FROM US 25 BUSINESS (EXIT 44) TO NC 280 (EXIT 40) (COMBINED WITH I-4400BB). \$156,400,273.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$10,400,000.00 Cost \$8,320,000.00 Fed. \$2,080,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.214D, FEDERAL NO. 00SS106 DESIGN OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$286,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$60,000.00 Cost \$54,000.00 Fed. \$6,000.00 State
DIVISIONWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.214I, FEDERAL NO. 00SS106 IMPLEMENTATION OF STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$28,710.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State

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

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	Statewide	
STATEWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.1, FEDERAL NO. 00SS106 STATEWIDE SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$10,000.00 Cost. \$9,000.00 Fed. \$1,000.00 State

ITEM M SUMMARY - 61 PROJECTS - (TOTAL FEDERAL AND STATE) \$58,070,905.00

ITEM M CORRECTIONS FROM JANUARY 4, 2023, BOT AGENDA

TECHNICAL CORRECTIONS.

I-2513B
WBS: 34165.2.7
Page M-17
TECHNICAL CORRECTION.
WBS CHANGED FROM 34165.2.7 TO 34165.2.GV2

I-2513D
WBS: 34165.3.5
Page M-18
TECHNICAL CORRECTION.
REDUCE FUNDS AND CLOSE WBS.
CONSTRUCTION FUNDING FOR I-2513D IS COMBINED WITH I-2513B ON WBS 34165.3.GV3.

BUNCOMBE CO. I-2513D DIVISION	WBS 34165.3.5, FEDERAL NO. 3416502 SR 1477 (RIVERSIDE DRIVE) FROM NC 251/SR 1781 (BROADWAY STREET) TO I-40/SR 1231 (HILL STREET). ROAD WIDENING AND IMPROVEMENTS (PART OF THE I-26 CONNECTOR PROJECT, COMBINED WITH I-2513B). \$21,600,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. REDUCE FUNDS AND CLOSE WBS. CONSTRUCTION FUNDING FOR I-2513D IS COMBINED UNDER I-2513B.	(\$21,600,000.00) Cost. (\$21,600,000.00) Fed.
-------------------------------------	--	---

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

TECHNICAL CORRECTIONS CONTINUED.

I-2513B

WBS: 34165.3.GV2

Page M-16

TECHNICAL CORRECTION.

REDUCE PARTIAL FUNDS AND ESTABLISH ON WBS 34165.3.GV3.

DIFFERENT WBS NUMBERS ARE NEEDED FOR DIFFERENT GARVEE BOND SALES.

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. \$890,300,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. THIS IS A DESIGN-BUILD PROJECT. THIS IS A GARVEE BOND PROJECT WITH A PRINCIPAL AMOUNT OF \$180,000,000.00. REPAYMENT OF THE BOND REQUIRES \$15,444,000.00 OF FEDERAL FUNDS IN FFY25 THROUGH FFY39. THIS PROJECT ALSO INCLUDES \$18,340,000.00 OF NATIONAL HIGHWAY PERFORMANCE PROGRAM (NHPP) FUNDS. THE NHPP FUNDS ARE CASHFLOWED OVER EIGHT YEARS WITH \$1,170,093.00 IN FFY24, \$0.00 IN FFY25, \$473,159.00 IN FFY26, \$2,363,103.00 IN FFY27, \$7,020,561.00 IN FFY28, \$3,802,804.00 IN FFY29, \$3,217,757.00 IN FFY30 AND \$292,523.00 IN FFY31.	(\$640,330,000.00) Cost. (\$640,330,000.00) Fed.
--------------------------------------	--	---

I-2513B

WBS: 34165.3.GV3

Page M-16

TECHNICAL CORRECTION.

ESTABLISH FUNDS THAT WERE REDUCED FROM WBS 34165.3.GV2 AND WBS 34165.3.5.

BUNCOMBE CO. I-2513B SW/DIV	WBS 34165.3.GV3, FEDERAL NO. 3416503 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. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A DESIGN-BUILD PROJECT. THIS IS A GARVEE BOND PROJECT WITH A PRINCIPAL AMOUNT OF \$120,000,000.00. REPAYMENT OF THE BOND REQUIRES \$10,296,000.00 OF FEDERAL FUNDS IN FFY27 THROUGH FFY41. THIS PROJECT ALSO INCLUDES \$485,860,000.00 OF NATIONAL HIGHWAY PERFORMANCE PROGRAM (NHPP) FUNDS. THE NHPP FUNDS ARE CASHFLOWED OVER EIGHT YEARS WITH \$30,997,907.00 IN FFY24, \$0.00 IN FFY25, \$12,534,841.00 IN FFY26, \$62,602,897.00 IN FFY27, \$185,987,439.00 IN FFY28, \$100,743,196.00 IN FFY29, \$85,244,243.00 IN FFY30, AND \$7,749,477.00 IN FFY31. THIS PROJECT ALSO INCLUDES \$21,600,000.00 OF SURFACE TRANSPORTATION BLOCK GRANT (STBG) FUNDS. THE STBG FUNDS ARE CASHFLOWED OVER EIGHT YEARS WITH \$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, \$2,376,000.00 IN FFY30 AND \$216,000.00 IN FFY31.	\$661,900,000.00 Cost. \$661,900,000.00 Fed.
-----------------------------------	---	---

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

DIVISION 1

<p>* HB-0070 BERTIE PROJ.CATEGORY STATEWIDE</p>	<p>US 13 / US 17, OVER ROANOKE RIVER OVERFLOW IN BERTIE COUNTY. REPAIR BRIDGES 070155, 070156, 070158, AND 070159.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2025 - \$2,500,000 (BFP) FY 2026 - <u>\$2,500,000</u> (BFP) \$5,000,000</p>
<p>HI-0024 BERTIE PROJ.CATEGORY STATEWIDE</p>	<p>US 13 / US 17, SR 1154 (BUDS LANE) TO US 13 BUSINESS OVERPASS. REHABILITATE PAVEMENT.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2029 - <u>\$2,200,000</u> (NHPIM) \$2,200,000</p>
<p>HI-0025 BERTIE PROJ.CATEGORY STATEWIDE</p>	<p>US 17, US 13 BUSINESS OVERPASS TO PAVEMENT JOINT NEAR US 17. REHABILITATE OPEN GRADE FRICTION COURSE PAVEMENT.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2029 - \$2,000,000 (NHPIM) \$2,000,000</p>
<p>HI-0026 PERQUIMANS PROJ.CATEGORY STATEWIDE</p>	<p>US 17, BRIDGES 710014 AND 710080 OVER PERQUIMANS RIVER TO SR 1304 (CARTWRIGHT SWAMP ROAD). REHABILITATE PAVEMENT.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2029 - \$4,400,000 (NHPIM) \$4,400,000</p>
<p>HI-0027 PERQUIMANS PROJ.CATEGORY STATEWIDE</p>	<p>US 17, SR 1304 (CARTWRIGHT SWAMP ROAD) TO PASQUOTANK COUNTY LINE. REHABILITATE PAVEMENT.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2030 - \$4,200,000 (NHPIM) \$4,200,000</p>
<p>HI-0028 PERQUIMANS PROJ.CATEGORY STATEWIDE</p>	<p>US 17, US 17 BUSINESS TO BRIDGES 710014 AND 710080 OVER PERQUIMANS RIVER. REHABILITATE PAVEMENT.</p> <p><u>PROJECT ADDED TO REFLECT INTERSTATE MAINTENANCE PROGRAM.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2030 - <u>\$2,000,000</u> (NHPIM) \$2,000,000</p>

* INDICATES FEDERAL AMENDMENT

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

STIP ADDITIONS

DIVISION 5

AV-5700 WAKE PROJ.CATEGORY STATEWIDE	RALEIGH DURHAM INTERNATIONAL AIRPORT (RDU), RECONSTRUCT RUNWAY 5L-23R. <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 - \$500,000 (T) FY 2024 - \$99,500,000 (O) FY 2025 - \$500,000 (T) FY 2026 - \$500,000 (T) \$101,000,000
* EB-6048 WAKE PROJ.CATEGORY DIVISION	US 64 BUSINESS WENDELL BOULEVARD (WENDELL BOULEVARD), NORTH OF SR 2346 (HANOR LANE) TO EAST OF SR 2353 (OLD WILSON ROAD) IN WENDELL. CONSTRUCT GEOMETRIC IMPROVEMENTS, SIDEWALK EXTENSION AND INSTALL PEDESTRIAN CROSSING AT SR 2329 (MARSHBURN ROAD). <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 - \$759,000 (BGDA) FY 2024 - \$190,000 (L) \$949,000
* HS-2005E DURHAM PROJ.CATEGORY REGIONAL	US 15 / US 501 BUSINESS, NC 751 (ACADEMY ROAD) INTERCHANGE IN DURHAM. INSTALL GUARDRAIL. <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>	CONSTRUCTION	FY 2024 - \$2,000 (HSIP) FY 2025 - \$173,000 (HSIP) \$175,000

DIVISION 6

* HN-0025 BLADEN PROJ.CATEGORY EXEMPT	NC 410 / NC 131, AT NC 211 BYPASS IN BLADENBORO. REPLACE EXISTING TRAFFIC SIGNAL WITH ROUNDABOUT. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION PLANNING DIVISION.</u>	ENGINEERING CONSTRUCTION	FY 2025 - \$220,000 (CRPLT5) FY 2025 - \$55,000 (L) FY 2026 - \$1,900,000 (CRPLT5) FY 2026 - \$475,000 (L) \$2,650,000
--	--	---------------------------------	--

DIVISION 9

* EB-5957 FORSYTH PROJ.CATEGORY DIVISION	SR 2648 (OLD WINSTON ROAD), EXISTING SIDEWALK ACROSS FROM SEVENTH DAY ADVENTIST CHURCH PARKING LOT TO HOPKINS ROAD IN KERNERSVILLE. CONSTRUCT SIDEWALK ON SOUTH SIDE. <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 - \$186,000 (BGDA) FY 2024 - \$46,000 (L) \$232,000
---	--	--------------	---

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 2024

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

DIVISION 9

* HM-0004	OLD GREENSBORO ROAD, REPLACE BRIDGE 330330	ENGINEERING	FY 2026 -	\$1,240,000	(BGOFF)
FORSYTH	OVER BRUSHY FORK CREEK.	RIGHT-OF-WAY	FY 2027 -	\$300,000	(BGOFF)
PROJ.CATEGORY	<u>ADD PROJECT AT THE REQUEST OF THE</u>	UTILITIES	FY 2027 -	\$475,000	(BGOFF)
DIVISION	<u>STRUCTURES MANAGEMENT UNIT.</u>	CONSTRUCTION	FY 2028 -	\$2,800,000	(BGOFF)
				<u>\$4,815,000</u>	

DIVISION 11

* R-2566BB	NC 105, SR 1658 (OLD SHULLS MILL ROAD)	CONSTRUCTION	FY 2024 -	\$16,000	(T)
WATAUGA	INTERSECTION. REALIGN SR 1658 (OLD SHULLS MILL		FY 2025 -	\$1,584,000	(T)
PROJ.CATEGORY	ROAD).			<u>\$1,600,000</u>	
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>				
	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 23 TO</u>				
	<u>FY 24. THIS ACTION ADDS THE PROJECT TO THE</u>				
	<u>FEDERALLY APPROVED STIP.</u>				

DIVISION 12

* HB-0041	I-77, REPLACE BRIDGE 480133 AND 480128 OVER	RIGHT-OF-WAY	FY 2026 -	\$500,000	(BFP)
IREDELL	THIRD CREEK.	UTILITIES	FY 2026 -	\$500,000	(BFP)
PROJ.CATEGORY	<u>ADD PROJECT AT THE REQUEST OF THE</u>	CONSTRUCTION	FY 2028 -	\$10,000,000	(BFP)
STATEWIDE	<u>STRUCTURES MANAGEMENT UNIT.</u>			<u>\$11,000,000</u>	

* HN-0027	NC 275 / NC 279, US 321 TO US 321 BUSINESS. EXTEND	ENGINEERING	FY 2024 -	\$164,000	(CRPANY)
GASTON	RIGHT TURN LANE. ADD RIGHT TURN LANE ON		FY 2024 -	\$41,000	(HF(M))
PROJ.CATEGORY	SOUTHBOUND OFF RAMP FROM US 321.	CONSTRUCTION	FY 2025 -	\$832,000	(CRPANY)
REGIONAL	<u>ADD PROJECT AT THE REQUEST OF THE</u>		FY 2025 -	\$208,000	(HF(M))
	<u>TRANSPORTATION PLANNING DIVISION.</u>			<u>\$1,245,000</u>	

* P-5200D	P & N CORRIDOR REACTIVATION, BELMONT SPUR.	RIGHT-OF-WAY	FY 2025 -	\$50,000	(BGANY)
GASTON	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2025 -	\$850,000	(BGANY)
PROJ.CATEGORY	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 25</u>			<u>\$900,000</u>	
TRANSITION	<u>AND CONSTRUCTION FROM FY 23 TO FY 25. THIS</u>				
	<u>ACTION ADDS THE PROJECT TO THE FEDERALLY</u>				
	<u>APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 2024

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

STATEWIDE

M-0552ADIV	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)	ENGINEERING	FY 2024 -	\$300,000	(T)
STATEWIDE	TRAINING AND DEVELOPMENT.		FY 2025 -	<u>\$300,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$600,000	
DIVISION					

M-0552AREG	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)	ENGINEERING	FY 2024 -	\$300,000	(T)
STATEWIDE	TRAINING AND DEVELOPMENT.		FY 2025 -	<u>\$300,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$600,000	
REGIONAL					

M-0552ASW	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)	ENGINEERING	FY 2024 -	\$400,000	(T)
STATEWIDE	TRAINING AND DEVELOPMENT.		FY 2025 -	<u>\$400,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$800,000	
STATEWIDE					

M-0552BDIV	ROADWAY DESIGN - TRAINING AND DEVELOPMENT	ENGINEERING	FY 2024 -	\$300,000	(T)
STATEWIDE	FOR MISCELLANEOUS PROJECTS.		FY 2025 -	<u>\$300,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$600,000	
DIVISION					

M-0552BREG	ROADWAY DESIGN - TRAINING AND DEVELOPMENT	ENGINEERING	FY 2024 -	\$300,000	(T)
STATEWIDE	FOR MISCELLANEOUS PROJECTS.		FY 2025 -	<u>\$300,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$600,000	
REGIONAL					

M-0552BSW	ROADWAY DESIGN - TRAINING AND DEVELOPMENT	ENGINEERING	FY 2024 -	\$400,000	(T)
STATEWIDE	FOR MISCELLANEOUS PROJECTS.		FY 2025 -	<u>\$400,000</u>	(T)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>			\$800,000	
STATEWIDE					

* INDICATES FEDERAL AMENDMENT

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

STATEWIDE

M-0553ADIV	INTEGRATED PROJECT DELIVERY.	ENGINEERING	FY 2024 -	\$600,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$600,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$1,200,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

M-0553AREG	INTEGRATED PROJECT DELIVERY.	ENGINEERING	FY 2024 -	\$600,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$600,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$1,200,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

M-0553ASW	INTEGRATED PROJECT DELIVERY.	ENGINEERING	FY 2024 -	\$800,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$800,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$1,600,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

M-0553BDIV	TRAINING AND SPECIAL PROJECTS.	ENGINEERING	FY 2024 -	\$1,200,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$1,200,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$2,400,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

M-0553BREG	TRAINING AND SPECIAL PROJECTS.	ENGINEERING	FY 2024 -	\$1,200,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$1,200,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$2,400,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

M-0553BSW	TRAINING AND SPECIAL PROJECTS.	ENGINEERING	FY 2024 -	\$1,600,000	(T)
STATEWIDE	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2025 -	<u>\$1,600,000</u>	(T)
PROJ.CATEGORY	<u>PROGRAMMED. THIS ACTION ADDS THE PROJECT TO</u>			\$3,200,000	
EXEMPT	<u>THE FEDERALLY APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 2024

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

DIVISION 1

* BO-2401	VARIOUS, DIVISION 1 PROGRAM TO UPGRADE	ENGINEERING	FY 2024 -	\$100,000	(TALT5)
GATES	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2025 -	\$80,000	(TA)
HERTFORD	WITH DISABILITIES ACT (ADA) USING		FY 2025 -	\$20,000	(HF(M))
NORTHAMPTON	TRANSPORTATION ALTERNATIVES (TA) FUNDS.		FY 2026 -	\$80,000	(TA)
CAMDEN	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2026 -	\$20,000	(HF(M))
CHOWAN	<u>PROGRAMMED.</u>		FY 2027 -	\$80,000	(TA)
DARE			FY 2027 -	\$20,000	(HF(M))
TYRRELL			FY 2028 -	\$80,000	(TA)
PASQUOTANK			FY 2028 -	\$20,000	(HF(M))
CURRITUCK		CONSTRUCTION	FY 2024 -	\$1,000,000	(TALT5)
HYDE			FY 2025 -	\$800,000	(TA)
BERTIE			FY 2025 -	\$200,000	(HF(M))
MARTIN			FY 2026 -	\$800,000	(TA)
WASHINGTON			FY 2026 -	\$200,000	(HF(M))
PERQUIMANS			FY 2027 -	\$800,000	(TA)
PROJ.CATEGORY			FY 2027 -	\$200,000	(HF(M))
DIVISION			FY 2028 -	\$800,000	(TA)
			FY 2028 -	<u>\$200,000</u>	(HF(M))
				\$5,500,000	

* EB-5848	US 158, CYPRESS KNEE LANE TO JEJAC STREET IN	ENGINEERING	FY 2024 -	\$80,000	(TA5T50)
DARE	KITTY HAWK. CONSTRUCT SIDEWALK ON WEST SIDE.		FY 2024 -	\$20,000	(L)
PROJ.CATEGORY	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>	CONSTRUCTION	FY 2025 -	\$1,024,000	(TA5T50)
DIVISION	<u>PROGRAMMED.</u>		FY 2025 -	<u>\$256,000</u>	(L)
				\$1,380,000	

R-5809B	NC 45, US 17 AT MIDWAY TO SOUTHERN CITY LIMITS	RIGHT-OF-WAY	FY 2025 -	\$30,000	(BGANY)
BERTIE	OF COLERAIN.		FY 2026 -	\$1,205,000	(BGANY)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2027 -	\$1,205,000	(BGANY)
DIVISION	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>		FY 2028 -	\$301,000	(BGANY)
			FY 2029 -	\$271,000	(BGANY)
		UTILITIES	FY 2025 -	\$6,472,000	(BGANY)
			FY 2026 -	\$6,472,000	(BGANY)
		CONSTRUCTION	FY 2027 -	\$335,000	(BGANY)
			FY 2028 -	\$15,075,000	(BGANY)
			FY 2029 -	\$10,720,000	(BGANY)
			FY 2030 -	<u>\$7,370,000</u>	(BGANY)
				\$49,456,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 1

* R-5879	US 13/US 17, MAIN STREET IN WILLIAMSTON. IMPROVE	RIGHT-OF-WAY	FY 2026 -	\$100,000	(NHP)
MARTIN	INTERSECTION.	UTILITIES	FY 2026 -	\$200,000	(NHP)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2028 -	\$1,789,000	(NHP)
REGIONAL	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26</u>		FY 2029 -	\$561,000	(NHP)
	<u>AND CONSTRUCTION FROM FY 27 TO FY 28.</u>			\$2,650,000	
* U-5939	US 17 BUSINESS, AT SR 1145 (OAK STUMP ROAD).	RIGHT-OF-WAY	FY 2025 -	\$1,057,000	(BG5T50)
PASQUOTANK	IMPROVE INTERSECTION.		FY 2026 -	\$1,189,000	(BG5T50)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2027 -	\$281,000	(BG5T50)
REGIONAL	<u>DESIGN, DELAY CONSTRUCTION FROM FY 27 TO FY 28.</u>		FY 2028 -	\$281,000	(BG5T50)
		UTILITIES	FY 2025 -	\$299,000	(BG5T50)
		CONSTRUCTION	FY 2028 -	\$3,458,000	(BG5T50)
			FY 2029 -	\$4,095,000	(BG5T50)
			FY 2030 -	\$1,638,000	(BG5T50)
				\$12,298,000	
* U-5940	US 17 (HUGHES BOULEVARD), SR 1308 (CHURCH	RIGHT-OF-WAY	FY 2027 -	\$160,000	(NHP)
PASQUOTANK	STREET) TO US 17 BUSINESS (NORTH ROAD STREET).		FY 2028 -	\$5,322,000	(NHP)
PROJ.CATEGORY	ACCESS MANAGEMENT.		FY 2029 -	\$7,309,000	(NHP)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2030 -	\$1,599,000	(NHP)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27</u>		FY 2031 -	\$1,599,000	(NHP)
	<u>AND CONSTRUCTION FROM FY 27 TO FY 29.</u>	UTILITIES	FY 2027 -	\$476,000	(NHP)
		CONSTRUCTION	FY 2029 -	\$129,000	(NHP)
			FY 2030 -	\$5,805,000	(NHP)
			FY 2031 -	\$4,644,000	(NHP)
			FY 2032 -	\$2,322,000	(NHP)
				\$29,365,000	

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 2024

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

DIVISION 2

* BO-2402 JONES CRAVEN BEAUFORT PITT CARTERET LENOIR GREENE PAMLICO PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 2 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))
R-2513A CRAVEN PROJ.CATEGORY DIVISION	US 17, NORTH OF NC 43 TO SR 1438 (SPRUILL TOWN ROAD). <u>TO COORDINATE LET WITH R-3403B, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.</u>	CONSTRUCTION RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) \$5,500,000 FY 2027 - \$1,252,000 (T) FY 2028 - \$1,148,000 (T) FY 2029 - \$300,000 (T) FY 2030 - \$300,000 (T) FY 2027 - \$1,200,000 (T) FY 2028 - \$1,200,000 (T) FY 2029 - \$152,000 (T) FY 2030 - \$8,752,000 (T) FY 2031 - \$5,872,000 (T) FY 2032 - \$424,000 (T) \$20,600,000
U-2817 PITT PROJ.CATEGORY DIVISION	SR 1700 (EVANS STREET/ OLD TAR ROAD), SR 1711 (WORTHINGTON ROAD) IN WINTERVILLE TO US 264 ALTERNATE (GREENVILLE BOULEVARD) IN GREENVILLE. WIDEN TO FOUR LANES. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$5,149,000 (BG50200) FY 2027 - \$32,005,000 (BG50200) FY 2028 - \$27,990,000 (BG50200) FY 2029 - \$22,498,000 (BG50200) FY 2030 - \$16,658,000 (BG50200) \$104,300,000

* INDICATES FEDERAL AMENDMENT

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

DIVISION 2

U-3431	NC 101 / SR 1763 (FONTANA BOULEVARD / MILLER	RIGHT-OF-WAY	FY 2026 -	\$865,000	(T)
CRAVEN	BOULEVARD), FROM SR 1756 (LAKE ROAD) TO OUTER		FY 2027 -	\$10,380,000	(T)
PROJ.CATEGORY	BANKS DRIVE. WIDEN TO MULTI-LANES. SR 1756 (LAKE		FY 2028 -	\$2,595,000	(T)
DIVISION	ROAD) FROM SR 1763 (MILLER BOULEVARD) TO		FY 2029 -	\$1,730,000	(T)
	HAVELOCK BYPASS. CONSTRUCT ROAD		FY 2030 -	\$1,730,000	(T)
	IMPROVEMENTS.	UTILITIES	FY 2026 -	\$1,500,000	(T)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2027 -	\$1,500,000	(T)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 28 TO FY 29.</u>	CONSTRUCTION	FY 2029 -	\$2,216,000	(T)
			FY 2030 -	\$16,681,000	(T)
			FY 2031 -	\$13,667,000	(T)
			FY 2032 -	\$9,315,000	(T)
			FY 2033 -	\$3,122,000	(T)
				\$65,301,000	
U-5730	US 13 (MEMORIAL DRIVE), NC 43 (5TH STREET).	CONSTRUCTION	FY 2026 -	\$462,000	(T)
PITT	UPGRADE INTERSECTION.		FY 2027 -	\$938,000	(T)
PROJ.CATEGORY	<u>TO COORDINATE LET WITH B-4786, DELAY</u>			\$1,400,000	
REGIONAL	<u>CONSTRUCTION FROM FY 25 TO FY 26.</u>				
U-5785	SR 1708 (FIRETOWER ROAD), WEST OF EAST	RIGHT-OF-WAY	FY 2024 -	\$176,000	(T)
PITT	ARLINGTON BOULEVARD TO SR 1704 (FOURTEENTH		FY 2025 -	\$5,865,000	(T)
PROJ.CATEGORY	STREET) IN GREENVILLE. WIDEN TO FOUR LANES.		FY 2026 -	\$8,055,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2027 -	\$1,762,000	(T)
	<u>ACQUISITION AND UTILITY RELOCATION, DELAY</u>		FY 2028 -	\$1,762,000	(T)
	<u>CONSTRUCTION FROM FY 26 TO FY 28.</u>	UTILITIES	FY 2024 -	\$500,000	(T)
			FY 2025 -	\$500,000	(T)
		CONSTRUCTION	FY 2028 -	\$205,000	(T)
			FY 2029 -	\$8,450,000	(T)
			FY 2030 -	\$7,652,000	(T)
			FY 2031 -	\$4,193,000	(T)
				\$39,120,000	
U-5870	SR 1708 (FIRETOWER ROAD), SR 1704 (FOURTEENTH	RIGHT-OF-WAY	FY 2024 -	\$126,000	(T)
PITT	STREET) TO NC 33 (EAST 10TH STREET) IN		FY 2025 -	\$4,199,000	(T)
PROJ.CATEGORY	GREENVILLE. WIDEN TO FOUR LANES.		FY 2026 -	\$5,767,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2027 -	\$1,262,000	(T)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 26 TO FY 28.</u>		FY 2028 -	\$1,262,000	(T)
		UTILITIES	FY 2024 -	\$800,000	(T)
			FY 2025 -	\$800,000	(T)
		CONSTRUCTION	FY 2028 -	\$282,000	(T)
			FY 2029 -	\$10,445,000	(T)
			FY 2030 -	\$9,880,000	(T)
			FY 2031 -	\$6,480,000	(T)
			FY 2032 -	\$1,111,000	(T)
				\$42,414,000	

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 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 ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	CONSTRUCTION	FY 2025 - \$6,100,000 \$6,100,000	(T)
* BO-2403 ONSLow PENDER SAMPSON NEW HANOVER BRUNSWICK DUPLIN PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 FY 2025 - \$80,000 FY 2025 - \$20,000 FY 2026 - \$80,000 FY 2026 - \$20,000 FY 2027 - \$80,000 FY 2027 - \$20,000 FY 2028 - \$80,000 FY 2028 - \$20,000	(TALT5) (TA) (HF(M)) (TA) (HF(M)) (TA) (HF(M)) (TA) (HF(M)) (TA) (HF(M))
		CONSTRUCTION	FY 2024 - \$1,000,000 FY 2025 - \$800,000 FY 2025 - \$200,000 FY 2026 - \$800,000 FY 2026 - \$200,000 FY 2027 - \$800,000 FY 2027 - \$200,000 FY 2028 - \$800,000 FY 2028 - \$200,000	(TALT5) (TA) (HF(M)) (TA) (HF(M)) (TA) (HF(M)) (TA) (HF(M))
			\$5,500,000	
HI-0012 DUPLIN PROJ.CATEGORY STATEWIDE	I-40, I-40 FROM THE SAMPSON COUNTY LINE (MILE MARKER 360) TO THE PENDER COUNTY LINE (MILE MARKER 388). PAVEMENT REHABILITATION. <u>TO BALANCE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 28 TO FY 30.</u>	CONSTRUCTION	FY 2030 - \$6,827,000 FY 2031 - \$12,890,000 FY 2032 - \$8,901,000 FY 2033 - \$2,482,000 \$31,100,000	(NHPIM) (NHPIM) (NHPIM) (NHPIM)
* HS-2403A NEW HANOVER PROJ.CATEGORY DIVISION	SR 1216 (16TH STREET); SR 1217 (17TH STREET), QUEEN STREET AND CASTLE STREET INTERSECTIONS; QUEEN STREET INTERSECTION IN WILMINGTON. INSTALL CROSSWALKS AND OTHER PEDESTRIAN IMPROVEMENTS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2024 - \$403,000 \$403,000	(HSIP)

* INDICATES FEDERAL AMENDMENT

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

DIVISION 3

U-5787 ON SLOW PROJ.CATEGORY DIVISION	SR 2715 (TRADE STREET), NC 53 (WESTERN BOULEVARD) TO MCDANIEL DRIVE IN JACKSONVILLE. CONSTRUCT ROADWAY ON NEW LOCATION. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 26 TO FY 27.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$468,000 (T) FY 2026 - \$4,446,000 (T) FY 2027 - \$4,446,000 (T) FY 2028 - \$1,170,000 (T) FY 2029 - \$1,170,000 (T) FY 2025 - \$1,500,000 (T) FY 2027 - \$59,000 (T) FY 2028 - \$3,651,000 (T) FY 2029 - \$2,190,000 (T) <u>\$19,100,000</u>
--	---	---	---

U-5791A ON SLOW PROJ.CATEGORY DIVISION	SR 2714 (JACKSONVILLE PARKWAY), NC 53 (WESTERN BOULEVARD) TO SR 1324 (RAMSEY ROAD). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.</u>	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2027 - \$163,000 (T) FY 2028 - \$5,379,000 (T) FY 2029 - \$7,498,000 (T) FY 2030 - \$1,630,000 (T) FY 2031 - \$1,630,000 (T) FY 2027 - \$425,000 (T) FY 2028 - \$425,000 (T) FY 2029 - \$1,716,000 (T) FY 2030 - \$858,000 (T) FY 2031 - \$858,000 (T) FY 2032 - \$858,000 (T) FY 2033 - \$858,000 (T) AFTER FY 2033 - \$7,722,000 (T) CONSTRUCTION FY 2030 - \$8,538,000 (T) FY 2031 - \$17,940,000 (T) FY 2032 - \$13,754,000 (T) FY 2033 - \$9,568,000 (T) <u>\$79,820,000</u>
---	--	---	--

* INDICATES FEDERAL AMENDMENT

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

DIVISION 4

* BO-2404 WILSON JOHNSTON EDGECOMBE WAYNE HALIFAX NASH PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 4 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))	
		CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) <u>\$5,500,000</u>	
I-5934 NASH PROJ.CATEGORY STATEWIDE	I-95, SR 1770 (SUNSET AVENUE) (MILE MARKER 137.4) TO SR 1544 (NORTH HALIFAX ROAD) (MILE MARKER 142.1). PAVEMENT AND BRIDGE REHABILITATION. <u>TO BALANCE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 24 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$90,000 (NHPIM) FY 2027 - \$8,910,000 (NHPIM) <u>\$9,000,000</u>	
RC-2004B JOHNSTON PROJ.CATEGORY DIVISION	SR 2383 (PRESTON STREET), CLOSURE OF SR 2383 (PRESTON STREET) AT CSX (CROSSING 629 950L) IN SELMA. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$50,000 (RR) FY 2025 - \$20,000 (RR) FY 2025 - \$340,000 (RR) FY 2026 - \$160,000 (RR) <u>\$570,000</u>	
U-4753 WAYNE PROJ.CATEGORY DIVISION	SR 1556 (WAYNE MEMORIAL DRIVE), SR 1003 (NEW HOPE ROAD) TO US 70 IN GOLDSBORO. WIDEN TO FOUR LANES. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$626,000 (T) FY 2027 - \$5,023,000 (T) FY 2028 - \$2,611,000 (T) <u>\$8,260,000</u>	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 5

BL-0051	SR 1379 (PENNY ROAD), SR 4720 (LOCH HIGHLANDS DRIVE) TO EAST OF ENTRANCE TO OAK GROVE	RIGHT-OF-WAY	FY 2024 -	\$39,000	(CMAQ)
WAKE	ELEMENTARY SCHOOL IN RALEIGH. COMPLETE	CONSTRUCTION	FY 2024 -	\$11,000	(HF(M))
PROJ.CATEGORY	SIDEWALK GAPS.		FY 2025 -	\$3,000	(CMAQ)
EXEMPT	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		FY 2025 -	\$1,000	(HF(M))
			FY 2026 -	\$270,000	(CMAQ)
			FY 2026 -	\$76,000	(HF(M))
				\$400,000	

* BO-2405	VARIOUS, DIVISION 5 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.	ENGINEERING	FY 2024 -	\$100,000	(TALT5)
DURHAM	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>		FY 2025 -	\$80,000	(TA)
WAKE			FY 2025 -	\$20,000	(HF(M))
PERSON			FY 2026 -	\$80,000	(TA)
FRANKLIN			FY 2026 -	\$20,000	(HF(M))
VANCE			FY 2027 -	\$80,000	(TA)
GRANVILLE			FY 2027 -	\$20,000	(HF(M))
WARREN			FY 2028 -	\$80,000	(TA)
PROJ.CATEGORY			FY 2028 -	\$20,000	(HF(M))
DIVISION		CONSTRUCTION	FY 2024 -	\$1,000,000	(TALT5)
			FY 2025 -	\$800,000	(TA)
			FY 2025 -	\$200,000	(HF(M))
			FY 2026 -	\$800,000	(TA)
			FY 2026 -	\$200,000	(HF(M))
			FY 2027 -	\$800,000	(TA)
			FY 2027 -	\$200,000	(HF(M))
			FY 2028 -	\$800,000	(TA)
			FY 2028 -	\$200,000	(HF(M))
				\$5,500,000	

I-5944	I-87 / US 64 / US 264, I-440 IN RALEIGH TO SR 1003 (ROLESVILLE ROAD). PAVEMENT REHABILITATION.	CONSTRUCTION	FY 2031 -	\$11,284,000	(NHPIM)
WAKE	<u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 29 TO FY 31.</u>		FY 2032 -	\$12,427,000	(NHPIM)
PROJ.CATEGORY			FY 2033 -	\$4,889,000	(NHPIM)
STATEWIDE				\$28,600,000	

I-5945	I-540, TRIANGLE TOWNE CENTER BOULEVARD IN RALEIGH TO I-495 / US 64 / US 264 IN KNIGHTDALE. PAVEMENT REHABILITATION.	CONSTRUCTION	FY 2031 -	\$10,167,000	(NHPIM)
WAKE	<u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 29 TO FY 31.</u>		FY 2032 -	\$12,264,000	(NHPIM)
PROJ.CATEGORY			FY 2033 -	\$5,469,000	(NHPIM)
STATEWIDE				\$27,900,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 5

I-6000 WAKE DURHAM PROJ.CATEGORY STATEWIDE	I-540, I-40 IN DURHAM TO US 1 IN RALEIGH. BRIDGE PRESERVATION / REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 27 TO FY 29.</u>	CONSTRUCTION	FY 2029 - \$5,467,000 (NHPIM) FY 2030 - <u>\$2,143,000</u> (NHPIM) \$7,610,000
--	---	--------------	--

U-5302 WAKE PROJ.CATEGORY REGIONAL	US 401, SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH OF SR 2538 (MECHANICAL BOULEVARD) / GARNER STATION BOULEVARD IN GARNER. CONVERT TO REDUCED CONFLICT INTERSECTIONS. <u>REMOVE BUILD NC BONDS FROM CONSTRUCTION.</u>	ENGINEERING	FY 2024 - \$120,000 (T) FY 2025 - \$120,000 (T) FY 2026 - \$120,000 (T) FY 2027 - \$120,000 (T) FY 2028 - \$120,000 (T) FY 2029 - \$120,000 (T) FY 2030 - \$120,000 (T) FY 2031 - \$120,000 (T) FY 2032 - \$120,000 (T) FY 2033 - \$121,000 (T)
		BUILD NC ROW	FY 2024 - \$275,000 (T) FY 2025 - \$275,000 (T) FY 2026 - \$275,000 (T) FY 2027 - \$275,000 (T) FY 2028 - \$275,000 (T) FY 2029 - \$275,000 (T) FY 2030 - \$275,000 (T) FY 2031 - \$275,000 (T) FY 2032 - \$275,000 (T) FY 2033 - \$278,000 (T)
		CONSTRUCTION	FY 2025 - \$6,409,000 (T) FY 2026 - \$8,177,000 (T) FY 2027 - \$5,304,000 (T) FY 2028 - <u>\$2,210,000</u> (T) \$26,054,000

U-5521 WAKE PROJ.CATEGORY DIVISION	WEST STREET, CABARRUS STREET TO MARTIN STREET IN RALEIGH. EXTEND WEST STREET ON NEW LOCATION, WITH GRADE SEPARATION AT NORTH CAROLINA RAILROAD / NORFOLK SOUTHERN "H" LINE. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY	FY 2025 - \$1,671,000 (BGDA) FY 2025 - <u>\$716,000</u> (L) \$2,387,000
---	--	--------------	---

* INDICATES FEDERAL AMENDMENT

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

DIVISION 6

BL-0090	EAST MCLVER STREET, SOUTH WILMA STREET, EAST	ENGINEERING	FY 2024 -	\$120,000	(BGDA)
HARNETT	MCLVER STREET TO SOUTH WILMA STREET IN		FY 2024 -	\$30,000	(L)
PROJ.CATEGORY	ANGIER. CONSTRUCT SIDEWALK EXTENSIONS AND	RIGHT-OF-WAY	FY 2024 -	\$40,000	(BGDA)
DIVISION	INSTALL A CROSSWALK.		FY 2024 -	\$10,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2025 -	\$718,000	(BGDA)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		FY 2025 -	\$180,000	(L)
				\$1,098,000	
* BO-2406	VARIOUS, DIVISION 6 PROGRAM TO UPGRADE	ENGINEERING	FY 2024 -	\$100,000	(TALT5)
COLUMBUS	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2025 -	\$80,000	(TA)
BLADEN	WITH DISABILITIES ACT (ADA) USING		FY 2025 -	\$20,000	(HF(M))
HARNETT	TRANSPORTATION ALTERNATIVES (TA) FUNDS.		FY 2026 -	\$80,000	(TA)
ROBESON	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2026 -	\$20,000	(HF(M))
CUMBERLAND	<u>PROGRAMMED.</u>		FY 2027 -	\$80,000	(TA)
PROJ.CATEGORY			FY 2027 -	\$20,000	(HF(M))
DIVISION			FY 2028 -	\$80,000	(TA)
		CONSTRUCTION	FY 2028 -	\$20,000	(HF(M))
			FY 2024 -	\$1,000,000	(TALT5)
			FY 2025 -	\$800,000	(TA)
			FY 2025 -	\$200,000	(HF(M))
			FY 2026 -	\$800,000	(TA)
			FY 2026 -	\$200,000	(HF(M))
			FY 2027 -	\$800,000	(TA)
			FY 2027 -	\$200,000	(HF(M))
			FY 2028 -	\$800,000	(TA)
			FY 2028 -	\$200,000	(HF(M))
				\$5,500,000	
HI-0019	US 74 (FUTURE I-74), US 74 (FUTURE I-74) FROM WEST	CONSTRUCTION	FY 2031 -	\$2,119,000	(NHPIM)
COLUMBUS	OF SR 1585 (UNION VALLEY ROAD) TO WEST OF US		FY 2032 -	\$3,281,000	(NHPIM)
PROJ.CATEGORY	701 BUSINESS. PAVEMENT REHABILITATION.			\$5,400,000	
STATEWIDE	<u>TO BALANCE INTERSTATE MAINTENANCE PROGRAM,</u>				
	<u>DELAY CONSTRUCTION FROM FY 29 TO FY 31.</u>				
HI-0020	US 74 (FUTURE I-74), US 74 (FUTURE I-74) FROM THE	CONSTRUCTION	FY 2031 -	\$4,453,000	(NHPIM)
COLUMBUS	ROBESON COUNTY LINE TO WEST OF SR 1585 (UNION		FY 2032 -	\$7,464,000	(NHPIM)
PROJ.CATEGORY	VALLEY ROAD). PAVEMENT REHABILITATION.		FY 2033 -	\$3,083,000	(NHPIM)
STATEWIDE	<u>TO BALANCE INTERSTATE MAINTENANCE PROGRAM,</u>			\$15,000,000	
	<u>DELAY CONSTRUCTION FROM FY 29 TO FY 31.</u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 6

* U-4709	SR 1112 (ROCKFISH ROAD) SR 1115 (GOLFVIEW	CONSTRUCTION	FY 2024 -	\$569,000	(T)
CUMBERLAND	ROAD), SR 1112 (ROCKFISH ROAD) FROM SR 1115		FY 2025 -	\$8,134,000	(T)
PROJ.CATEGORY	(GOLFVIEW ROAD) TO SR 1596 (MAIN STREET) AND SR		FY 2026 -	\$8,289,000	(T)
DIVISION	1115 (GOLFVIEW ROAD) FROM SR 1112 (ROCKFISH		FY 2027 -	\$5,259,000	(T)
	ROAD) TO SR 1596 (MAIN STREET). WIDEN TO FOUR			\$22,251,000	
	LANES.				
	<u>MODIFY FUNDS FROM FEDERAL TO STATE.</u>				

DIVISION 7

BL-0101	CAMERON AVENUE, SOUTH MERRITT MILL ROAD TO	RIGHT-OF-WAY	FY 2025 -	\$140,000	(BGDA)
ORANGE	NC 86 (SOUTH COLUMBIA STREET) IN CHAPEL HILL.		FY 2025 -	\$35,000	(L)
PROJ.CATEGORY	CONSTRUCT BIKE LANES AND CYCLE PATH.	CONSTRUCTION	FY 2026 -	\$580,000	(BGDA)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$145,000	(L)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>			\$900,000	
	<u>AND CONSTRUCTION FROM FY 25 TO FY 26.</u>				

* BO-2407	VARIOUS, DIVISION 7 PROGRAM TO UPGRADE	ENGINEERING	FY 2024 -	\$100,000	(TALT5)
ALAMANCE	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2025 -	\$80,000	(TA)
ORANGE	WITH DISABILITIES ACT (ADA) USING		FY 2025 -	\$20,000	(HF(M))
ROCKINGHAM	TRANSPORTATION ALTERNATIVES (TA) FUNDS.		FY 2026 -	\$80,000	(TA)
CASWELL	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2026 -	\$20,000	(HF(M))
GUILFORD	<u>PROGRAMMED.</u>		FY 2027 -	\$80,000	(TA)
PROJ.CATEGORY			FY 2027 -	\$20,000	(HF(M))
DIVISION			FY 2028 -	\$80,000	(TA)
			FY 2028 -	\$20,000	(HF(M))
		CONSTRUCTION	FY 2024 -	\$1,000,000	(TALT5)
			FY 2025 -	\$800,000	(TA)
			FY 2025 -	\$200,000	(HF(M))
			FY 2026 -	\$800,000	(TA)
			FY 2026 -	\$200,000	(HF(M))
			FY 2027 -	\$800,000	(TA)
			FY 2027 -	\$200,000	(HF(M))
			FY 2028 -	\$800,000	(TA)
			FY 2028 -	\$200,000	(HF(M))
				\$5,500,000	

* HS-2407A	SR 2526 (SUMMIT AVENUE), INSTALL PEDESTRIAN	UTILITIES	FY 2024 -	\$5,000	(HSIP)
GUILFORD	SIGNAL HEADS, CROSSWALK, AND OTHER	CONSTRUCTION	FY 2025 -	\$70,000	(HSIP)
PROJ.CATEGORY	INSTERSECTION IMPROVEMENTS.			\$75,000	
DIVISION	<u>ADD PROJECT BREAK AT THE REQUEST OF THE</u>				
	<u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>				

* INDICATES FEDERAL AMENDMENT

Thursday, February 1, 2024

16

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

DIVISION 7

TG-6185	PIEDMONT AUTHORITY FOR REGIONAL TRANS.,	CAPITAL	FY 2024 -	\$42,000	(L)
GUILFORD	ROUTINE CAPITAL		FY 2024 -	\$171,000	(5307)
PROJ.CATEGORY	<u>MODIFY FUNDING IN FY 24, FY 25, FY 26, FY 27 AND FY</u>		FY 2025 -	\$42,000	(L)
PUBLIC TRANS	<u>28 AT THE REQUEST OF THE MPO.</u>		FY 2025 -	\$171,000	(5307)
			FY 2026 -	\$42,000	(L)
			FY 2026 -	\$171,000	(5307)
			FY 2027 -	\$42,000	(L)
			FY 2027 -	\$171,000	(5307)
			FY 2028 -	\$42,000	(L)
			FY 2028 -	\$171,000	(5307)
				<u>\$1,065,000</u>	

TO-5209	PIEDMONT AUTHORITY FOR REGIONAL TRANS.,	OPERATIONS	FY 2024 -	\$668,000	(SMAP)
GUILFORD	OPERATING- FIXED ROUTE		FY 2024 -	\$518,000	(L)
PROJ.CATEGORY	<u>MODIFY FUNDING IN FY 24, FY 25, FY 26, FY 27 AND FY</u>		FY 2024 -	\$518,000	(5307)
PUBLIC TRANS	<u>28 AT THE REQUEST OF THE MPO.</u>		FY 2025 -	\$668,000	(SMAP)
			FY 2025 -	\$518,000	(L)
			FY 2025 -	\$518,000	(5307)
			FY 2026 -	\$668,000	(SMAP)
			FY 2026 -	\$518,000	(L)
			FY 2026 -	\$518,000	(5307)
			FY 2027 -	\$668,000	(SMAP)
			FY 2027 -	\$518,000	(L)
			FY 2027 -	\$518,000	(5307)
			FY 2028 -	\$668,000	(SMAP)
			FY 2028 -	\$518,000	(L)
			FY 2028 -	\$518,000	(5307)
				<u>\$8,520,000</u>	

U-4758	SR 1818 (JOHNSON STREET) / SR 1850 (SANDY RIDGE	CONSTRUCTION	FY 2025 -	\$2,792,000	(BGANY)
GUILFORD	ROAD), SR 1820 (SKEET CLUB ROAD) TO SOUTH OF I-		FY 2026 -	\$20,469,000	(BGANY)
PROJ.CATEGORY	40 IN HIGH POINT. WIDEN TO FOUR LANES.		FY 2027 -	\$14,525,000	(BGANY)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 -	\$7,670,000	(BGANY)
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>		FY 2029 -	\$2,945,000	(BGANY)
				<u>\$48,401,000</u>	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 8

* BO-2408 LEE SCOTLAND HOKE MOORE CHATHAM MONTGOMERY RANDOLPH RICHMOND PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 8 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))	
PROJ.CATEGORY DIVISION		CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) \$5,500,000	
EB-5869 MOORE PROJ.CATEGORY DIVISION	SR 1203 (JOHNSON STREET), US 15 / US 501 TO MIKE PLACE IN ABERDEEN. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	CONSTRUCTION	FY 2025 - \$240,000 (TA50200) FY 2025 - \$60,000 (L) \$300,000	
HI-0004 RANDOLPH PROJ.CATEGORY STATEWIDE	I-74, SR 1928 (CEDAR SQUARE ROAD) TO I-73 / US 220. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 29 TO FY 31.</u>	CONSTRUCTION	FY 2031 - \$3,092,000 (NHPIM) FY 2032 - \$4,415,000 (NHPIM) FY 2033 - \$633,000 (NHPIM) \$8,140,000	
I-5947A MONTGOMERY PROJ.CATEGORY STATEWIDE	I-73/74, MONTGOMERY COUNTY LINE TO NC 211. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY 27.</u>	CONSTRUCTION	FY 2027 - \$6,336,000 (BGIM) FY 2028 - \$8,772,000 (BGIM) FY 2029 - \$794,000 (BGIM) \$15,902,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 8

I-5947C	I-73/74, NC 24/27 TO RANDOLPH COUNTY LINE.	CONSTRUCTION	FY 2028 -	\$6,077,000	(BGIM)
MONTGOMERY	PAVEMENT REHABILITATION.		FY 2029 -	\$7,523,000	(BGIM)
PROJ.CATEGORY	<u>TO BALANCE THE INTERSTATE MAINTENANCE</u>			\$13,600,000	
STATEWIDE	<u>PROGRAM, DELAY CONSTRUCTION FROM FY 26 TO FY 28.</u>				
I-5948	I-73 / I-74 / US 220, MONTGOMERY COUNTY LINE TO	CONSTRUCTION	FY 2028 -	\$5,973,000	(NHPIM)
RANDOLPH	NORTH OF SR 1462 (PARK DRIVE) IN ASHEBORO.		FY 2029 -	\$9,001,000	(NHPIM)
PROJ.CATEGORY	PAVEMENT REHABILITATION.		FY 2030 -	\$2,028,000	(NHPIM)
STATEWIDE	<u>TO BALANCE THE INTERSTATE MAINTENANCE</u>			\$17,002,000	
	<u>PROGRAM, DELAY CONSTRUCTION FROM FY 26 TO FY 28.</u>				
* R-5959	SR 1521 (KELLY DRIVE), SR 1519 (NASH STREET) TO	RIGHT-OF-WAY	FY 2025 -	\$19,000	(T)
LEE	NORTHEAST OF CENTRAL CAROLINA COMMUNITY		FY 2026 -	\$1,363,000	(T)
PROJ.CATEGORY	COLLEGE. CONSTRUCT 3-LANE REALIGNMENT OF		FY 2027 -	\$138,000	(T)
DIVISION	KELLY DRIVE.		FY 2028 -	\$190,000	(T)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2029 -	\$190,000	(T)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>	UTILITIES	FY 2025 -	\$660,000	(T)
	<u>AND CONSTRUCTION FROM FY 24 TO FY 26. MODIFY</u>	CONSTRUCTION	FY 2026 -	\$5,875,000	(T)
	<u>FUNDS FROM FEDERAL TO STATE.</u>		FY 2027 -	\$1,425,000	(T)
				\$9,860,000	
R-5963A	NEW ROUTE, US 15 / US 501 SOUTH OF PITTSBORO TO	RIGHT-OF-WAY	FY 2024 -	\$1,564,000	(T)
CHATHAM	US 64 BUSINESS. CONSTRUCT 2-LANE ROADWAY ON		FY 2025 -	\$3,129,000	(T)
PROJ.CATEGORY	NEW LOCATION.		FY 2026 -	\$1,566,000	(T)
DIVISION	<u>ACCELERATE CONSTRUCTION FROM FY 27 TO FY 25</u>	UTILITIES	FY 2024 -	\$62,000	(T)
	<u>AT THE REQUEST OF THE DIVISION AND RPO,</u>	CONSTRUCTION	FY 2025 -	\$9,177,000	(T)
	<u>ACCOMPLISHED BY DELAYING SCHEDULE OF R-5963C.</u>		FY 2026 -	\$17,700,000	(T)
			FY 2027 -	\$18,137,000	(T)
			FY 2028 -	\$9,584,000	(T)
				\$60,919,000	
R-5963C	NEW ROUTE, US 64 BUSINESS TO JUST NORTH OF US	UTILITIES	AFTER FY 2033 -	\$30,000	(T)
CHATHAM	64. WIDEN EXISTING 2-LANE ROADWAY TO 4-LANES.	CONSTRUCTION	AFTER FY 2033 -	\$32,100,000	(T)
PROJ.CATEGORY	<u>DELAY CONSTRUCTION FROM FY 27 TO AFTER FY 33</u>			\$32,130,000	
DIVISION	<u>AT THE REQUEST OF THE DIVISION AND RPO. THIS</u>				
	<u>DELAY WAS TO ACCOMMODATE THE ACCELERATION</u>				
	<u>OF R-5963A.</u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 8

U-5709 LEE PROJ.CATEGORY DIVISION	SR 1237 (CARTHAGE STREET), SR 1152 (FIRE TOWER ROAD) TO NC 42 (WICKER STREET) IN SANFORD. WIDEN ROADWAY TO A TWO LANE DIVIDED FACILITY WITH BIKE-PED ACCOMMODATIONS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$132,000 (T) FY 2027 - \$5,978,000 (T) FY 2028 - \$5,294,000 (T) FY 2029 - \$1,794,000 (T) \$13,198,000
--	---	--------------	--

DIVISION 9

* BO-2409 FORSYTH DAVIDSON ROWAN DAVIE STOKES PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 9 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))
		CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) \$5,500,000

* HL-0061 DAVIDSON PROJ.CATEGORY EXEMPT	NC 109, RAY LANNING ROAD TO WALLBURG ROAD. CONSTRUCT TURN LANE AND TRAFFIC SIGNAL. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u> <u>ADD PRELIMINARY ENGINEERING AND UTILITY PHASES NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$320,000 (BGDA) FY 2024 - \$80,000 (L(M)) FY 2025 - \$986,000 (CMAQ) FY 2025 - \$599,000 (BGDA) FY 2025 - \$397,000 (L(M)) FY 2025 - \$414,000 (BGDA) FY 2025 - \$104,000 (L(M)) FY 2025 - \$1,294,000 (BGDA) FY 2025 - \$311,000 (CRPDA) FY 2025 - \$402,000 (L(M)) \$4,907,000
--	---	--	---

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

EB-5732	BRUTON SMITH BOULEVARD/ CONCORD MILLS	RIGHT-OF-WAY	FY 2025 -	\$80,000	(TAANY)
CABARRUS	BOULEVARD/ PORTION OF WEDDINGTON ROAD, US 29		FY 2025 -	\$20,000	(L)
PROJ.CATEGORY	TO WEDDINGTON ROAD. CONSTRUCT SIDEWALK ON	CONSTRUCTION	FY 2027 -	\$2,832,000	(TAANY)
DIVISION	BOTH SIDES OF THE ROAD, INCLUDING A PORTION OF WEDDINGTON ROAD.		FY 2027 -	\$708,000	(L)
	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2028 -	\$1,968,000	(TAANY)
	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 26 TO</u>		FY 2028 -	\$492,000	(L)
	<u>FY 27.</u>			\$6,100,000	
EB-5950	KENSINGTON DRIVE, NC 16 TO SUNSET HILL ROAD.	CONSTRUCTION	FY 2025 -	\$2,749,000	(BGANY)
UNION	IMPROVE CORRIDOR.		FY 2025 -	\$1,069,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>			\$3,818,000	
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>				
EB-5971	JETTON STREET, GRIFFITH STREET TO POTTS	CONSTRUCTION	FY 2026 -	\$232,000	(TAANY)
MECKLENBURG	STREET. CONSTRUCT SIDEWALK ON SOUTH SIDE OF		FY 2026 -	\$58,000	(L)
PROJ.CATEGORY	JETTON STREET.			\$290,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>				
HL-0115	NC 16 (NORTH BROOME STREET), NORTH CHURCH	ENGINEERING	FY 2025 -	\$369,000	(BGDA)
UNION	STREET TO NC 75. WIDEN TO THREE LANES, IMPROVE		FY 2025 -	\$92,000	(L)
PROJ.CATEGORY	INTERSECTIONS, ADD SIDEWALKS, AND UPGRADE	RIGHT-OF-WAY	FY 2027 -	\$414,000	(BGDA)
REGIONAL	EXISTING PEDESTRIAN FACILITIES.		FY 2027 -	\$103,000	(L)
	<u>ACCELERATE CONSTRUCTION FROM FY 29 TO FY 28</u>	CONSTRUCTION	FY 2028 -	\$2,479,000	(BGDA)
	<u>AT THE REQUEST OF THE MPO.</u>		FY 2028 -	\$620,000	(L)
				\$4,077,000	
* I-5828	I-485, I-77 TO NC 49. PAVEMENT REHABILITATION.	CONSTRUCTION	FY 2029 -	\$5,824,000	(NHPIM)
MECKLENBURG	<u>TO ALIGN WITH ADJACENT PROJECT SCHEDULES,</u>		FY 2029 -	\$1,866,000	(HFB)
PROJ.CATEGORY	<u>DELAY CONSTRUCTION FROM FY 25 TO FY 29.</u>		FY 2030 -	\$3,226,000	(NHPIM)
STATEWIDE			FY 2030 -	\$1,034,000	(HFB)
				\$11,950,000	
* I-5902	I-485, SR 1786 TO NC 27. BRIDGE REHABILITATION.	CONSTRUCTION	FY 2028 -	\$16,000	(NHPIM)
MECKLENBURG	<u>TO ALIGN WITH BRIDGE CONDITION RATING</u>		FY 2029 -	\$1,584,000	(NHPIM)
PROJ.CATEGORY	<u>PROJECTIONS, DELAY CONSTRUCTION FROM FY 24</u>			\$1,600,000	
STATEWIDE	<u>TO FY 28.</u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

R-2246A	GEORGE LILES PARKWAY, NC 49 TO SR 1304	RIGHT-OF-WAY	FY 2028 -	\$820,000	(T)
CABARRUS	(ROBERTA ROAD).		FY 2029 -	\$1,640,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2030 -	\$820,000	(T)
DIVISION	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 30 TO</u>		FY 2031 -	\$410,000	(T)
	<u>FY 31.</u>		FY 2032 -	\$410,000	(T)
		UTILITIES	FY 2028 -	\$1,450,000	(T)
			FY 2029 -	\$1,450,000	(T)
		CONSTRUCTION	FY 2031 -	\$241,000	(T)
			FY 2032 -	\$11,809,000	(T)
			FY 2033 -	\$8,435,000	(T)
			AFTER FY 2033 -	<u>\$3,615,000</u>	(T)
				\$31,100,000	

R-2555B	SR 5544 (WEST CATAWBA AVENUE), NC 73 (SAM FURR	RIGHT-OF-WAY	FY 2026 -	\$5,000,000	(T)
MECKLENBURG	ROAD) TO SR 2151 (JETTON ROAD). WIDEN TO FOUR-	BUILD NC CON	FY 2027 -	\$2,060,000	(T)
PROJ.CATEGORY	LANES DIVIDED.		FY 2028 -	\$1,030,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2029 -	\$1,030,000	(T)
	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 26 TO</u>		FY 2030 -	\$1,030,000	(T)
	<u>FY 27.</u>		FY 2031 -	\$1,030,000	(T)
			FY 2032 -	\$1,030,000	(T)
			FY 2033 -	\$1,030,000	(T)
			AFTER FY 2033 -	\$7,210,000	(T)
		CONSTRUCTION	FY 2028 -	\$4,504,000	(T)
			FY 2028 -	\$447,000	(L)
			FY 2029 -	\$5,524,000	(T)
			FY 2029 -	\$548,000	(L)
			FY 2030 -	\$2,072,000	(T)
			FY 2030 -	<u>\$205,000</u>	(L)
				\$33,750,000	

* R-5721B	NC 73, VANCE ROAD EXTENSION/ BEATTIES FORD	RIGHT-OF-WAY	FY 2024 -	\$131,000	(BA)
MECKLENBURG	ROAD TO SR 5544 (WEST CATAWBA AVENUE). WIDEN		FY 2024 -	\$211,000	(T)
PROJ.CATEGORY	TO MULTI-LANES.		FY 2025 -	\$1,570,000	(BA)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2025 -	\$2,537,000	(T)
	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 26 TO</u>		FY 2026 -	\$1,606,000	(BA)
	<u>FY 28.</u>		FY 2026 -	\$2,537,000	(T)
			FY 2027 -	\$1,439,000	(BA)
			FY 2027 -	\$2,326,000	(T)
			FY 2028 -	\$1,177,000	(BA)
			FY 2028 -	\$1,902,000	(T)
		UTILITIES	FY 2024 -	\$1,500,000	(T)
			FY 2025 -	\$1,500,000	(T)
		CONSTRUCTION	FY 2028 -	\$631,000	(T)
			FY 2029 -	\$27,968,000	(T)
			FY 2030 -	\$21,238,000	(T)
			FY 2031 -	<u>\$9,463,000</u>	(T)
				\$77,736,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

R-5798	US 74 (ANDREW JACKSON HIGHWAY), GRAHAM	RIGHT-OF-WAY	FY 2026 -	\$1,184,000	(BGLT5)
ANSON	STREET TO SR 1749. CONSTRUCT MEDIAN.		FY 2027 -	\$3,552,000	(BGLT5)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 -	\$3,552,000	(BGLT5)
STATEWIDE	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26.</u>		FY 2029 -	\$3,552,000	(BGLT5)
			FY 2030 -	\$2,960,000	(BGLT5)
		UTILITIES	FY 2026 -	\$2,450,000	(BGLT5)
			FY 2027 -	\$2,450,000	(BGLT5)
		CONSTRUCTION	FY 2029 -	\$1,820,000	(BGLT5)
			FY 2030 -	\$11,459,000	(BGLT5)
			FY 2031 -	\$6,486,000	(BGLT5)
			FY 2032 -	<u>\$1,535,000</u>	(BGLT5)
				\$41,000,000	

U-3415A	SR 1394 (POPLAR TENT ROAD), EAST OF I-85 TO	RIGHT-OF-WAY	FY 2026 -	\$543,000	(T)
CABARRUS	GEORGE LILES PARKWAY. WIDEN TO MULTI-LANES.		FY 2027 -	\$3,259,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 -	\$3,259,000	(T)
DIVISION	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26</u>		FY 2029 -	\$3,259,000	(T)
	<u>AND CONSTRUCTION FROM FY 28 TO FY 29.</u>		FY 2030 -	\$2,580,000	(T)
		UTILITIES	FY 2026 -	\$450,000	(T)
			FY 2027 -	\$450,000	(T)
		CONSTRUCTION	FY 2029 -	\$277,000	(T)
			FY 2030 -	\$11,362,000	(T)
			FY 2031 -	\$9,145,000	(T)
			FY 2032 -	\$4,988,000	(T)
			FY 2033 -	<u>\$1,940,000</u>	(T)
				\$41,512,000	

U-4024	US 601, EXISTING US 74 TO THE MONROE BYPASS.	RIGHT-OF-WAY	FY 2028 -	\$360,000	(T)
UNION	WIDEN TO MULTI-LANES.		FY 2029 -	\$1,440,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2030 -	\$840,000	(T)
REGIONAL	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 30 TO</u>		FY 2031 -	\$330,000	(T)
	<u>FY 31.</u>		FY 2032 -	\$330,000	(T)
		UTILITIES	FY 2028 -	\$400,000	(T)
		CONSTRUCTION	FY 2031 -	\$3,699,000	(T)
			FY 2032 -	\$6,576,000	(T)
			FY 2033 -	\$3,425,000	(T)
				\$17,400,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-4713A MECKLENBURG PROJ.CATEGORY DIVISION	SR 3440 (MCKEE ROAD) EXTENSION, SR 3448 (PLEASANT PLAINS ROAD) TO SR 1009 (JOHN STREET). CONSTRUCT TWO LANE ROADWAY ON NEW LOCATION. <u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	ENGINEERING	FY 2024 - \$77,000 (T) FY 2025 - \$77,000 (T) FY 2026 - \$77,000 (T) FY 2027 - \$77,000 (T) FY 2028 - \$77,000 (T) FY 2029 - \$77,000 (T) FY 2030 - \$77,000 (T) FY 2031 - \$77,000 (T) FY 2032 - \$77,000 (T) FY 2033 - \$77,000 (T) AFTER FY 2033 - \$77,000 (T)
		BUILD NC ROW	FY 2024 - \$24,000 (T) FY 2025 - \$24,000 (T) FY 2026 - \$24,000 (T) FY 2027 - \$24,000 (T) FY 2028 - \$24,000 (T) FY 2029 - \$24,000 (T) FY 2030 - \$24,000 (T) FY 2031 - \$24,000 (T) FY 2032 - \$24,000 (T) FY 2033 - \$24,000 (T) AFTER FY 2033 - \$24,000 (T)
		BUILD NC CON	FY 2025 - \$688,000 (T) FY 2026 - \$344,000 (T) FY 2027 - \$344,000 (T) FY 2028 - \$344,000 (T) FY 2029 - \$344,000 (T) FY 2030 - \$344,000 (T) FY 2031 - \$344,000 (T) FY 2032 - \$344,000 (T) FY 2033 - \$344,000 (T) AFTER FY 2033 - \$1,720,000 (T)
		CONSTRUCTION	FY 2026 - \$4,487,000 (T) FY 2026 - \$1,278,000 (L) FY 2027 - \$2,533,000 (T) FY 2027 - <u>\$722,000 (L)</u> \$15,291,000

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-4714AC	SR 1009 (JOHN STREET-OLD MONROE ROAD), EAST OF I-485 TO WEST OF MORNINGSIDE MEADOW LANE.	BUILD NC CON	FY 2026 -	\$601,000	(T)
UNION			FY 2027 -	\$601,000	(T)
MECKLENBURG	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2028 -	\$601,000	(T)
PROJ.CATEGORY	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO</u>		FY 2029 -	\$601,000	(T)
DIVISION	<u>FY 26.</u>		FY 2030 -	\$601,000	(T)
			FY 2031 -	\$601,000	(T)
			FY 2032 -	\$601,000	(T)
			FY 2033 -	\$601,000	(T)
			AFTER FY 2033 -	\$4,207,000	(T)
		CONSTRUCTION	FY 2026 -	\$152,000	(S(M))
			FY 2027 -	\$3,800,000	(T(DA))
			FY 2027 -	\$999,000	(S(M))
			FY 2028 -	\$5,220,000	(T(DA))
			FY 2028 -	\$588,000	(S(M))
			FY 2029 -	\$1,980,000	(T(DA))
			FY 2029 -	\$185,000	(S(M))
				<u>\$21,939,000</u>	

U-4714B	SR 1009 (JOHN STREET-OLD MONROE ROAD), WEST OF MORNINGSIDE MEADOW LANE TO EAST OF SR 1377 (WESLEY CHAPEL-STOUTS ROAD).	BUILD NC CON	FY 2026 -	\$1,287,000	(T)
UNION			FY 2027 -	\$1,287,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2028 -	\$2,016,000	(T)
DIVISION	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO</u>		FY 2029 -	\$2,016,000	(T)
	<u>FY 26.</u>		FY 2030 -	\$2,016,000	(T)
			FY 2031 -	\$2,016,000	(T)
			FY 2032 -	\$2,016,000	(T)
			FY 2033 -	\$2,016,000	(T)
			AFTER FY 2033 -	\$15,570,000	(T)
		CONSTRUCTION	FY 2026 -	\$30,000	(O)
			FY 2027 -	\$1,034,000	(O)
			FY 2028 -	\$7,685,000	(T)
			FY 2028 -	\$1,041,000	(O)
			FY 2029 -	\$6,885,000	(T)
			FY 2029 -	\$618,000	(O)
			FY 2030 -	\$2,430,000	(T)
			FY 2030 -	\$277,000	(O)
				<u>\$50,240,000</u>	

U-5723	US 74, US 601 INTERCHANGE. CONSTRUCT IMPROVEMENTS.	CONSTRUCTION	FY 2027 -	\$6,270,000	(T)
UNION			FY 2028 -	\$6,765,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2029 -	\$3,465,000	(T)
STATEWIDE	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 26 TO</u>			<u>\$16,500,000</u>	
	<u>FY 27.</u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-5766B	NC 160, NC 49 (SOUTH TRYON ROAD) TO I-485. WIDEN	RIGHT-OF-WAY	FY 2026 - \$11,181,000	(T)
MECKLENBURG	TO MULTI-LANES.		FY 2027 - \$16,772,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 - \$16,772,000	(T)
REGIONAL	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26.</u>		FY 2029 - \$2,795,000	(T)
			FY 2030 - \$11,880,000	(T)
		UTILITIES	FY 2026 - \$3,250,000	(T)
			FY 2027 - \$3,250,000	(T)
		CONSTRUCTION	FY 2029 - \$14,434,000	(T)
			FY 2030 - \$22,599,000	(T)
			FY 2031 - \$15,409,000	(T)
			FY 2032 - \$9,539,000	(T)
			FY 2033 - <u>\$3,820,000</u>	(T)
			\$131,701,000	

U-5769A	NC 16 (PROVIDENCE ROAD SOUTH), SR 1316 (REA	RIGHT-OF-WAY	FY 2025 - \$811,000	(T)
UNION	ROAD EXTENSION) TO SR 1307 (BONDS GROVE		FY 2026 - \$1,216,000	(T)
PROJ.CATEGORY	CHURCH ROAD). WIDEN TO MULTI-LANES.		FY 2027 - \$1,216,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 - \$1,216,000	(T)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2029 - \$1,241,000	(T)
	<u>AND CONSTRUCTION FROM FY 28 TO FY 29.</u>		FY 2025 - \$1,700,000	(T)
		UTILITIES	FY 2026 - \$1,700,000	(T)
		CONSTRUCTION	FY 2029 - \$9,769,000	(T)
			FY 2030 - \$9,505,000	(T)
			FY 2031 - \$5,016,000	(T)
			FY 2032 - <u>\$2,112,000</u>	(T)
			\$35,502,000	

U-5769B	NC 16 (PROVIDENCE ROAD SOUTH), SR 1307 (BONDS	RIGHT-OF-WAY	FY 2025 - \$2,204,000	(T)
UNION	GROVE CHURCH ROAD) TO SR 3530 (WAXHAW		FY 2026 - \$3,307,000	(T)
PROJ.CATEGORY	PARKWAY) IN WAXHAW. WIDEN TO MULTI-LANES.		FY 2027 - \$3,307,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2028 - \$3,307,000	(T)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25</u>		FY 2029 - \$3,376,000	(T)
	<u>AND CONSTRUCTION FROM FY 28 TO FY 29.</u>		FY 2025 - \$1,400,000	(T)
		UTILITIES	FY 2026 - \$1,400,000	(T)
		CONSTRUCTION	FY 2029 - \$10,990,000	(T)
			FY 2030 - \$10,990,000	(T)
			FY 2031 - \$6,280,000	(T)
			FY 2032 - <u>\$3,140,000</u>	(T)
			\$49,701,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-5771	US 21, SR 2136 (GILEAD ROAD) TO HOLLY POINT	RIGHT-OF-WAY	FY 2024 - \$22,525,000	(T)
MECKLENBURG	DRIVE. WIDEN TO FOUR LANES.		FY 2025 - \$14,000,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>	CONSTRUCTION	FY 2026 - \$403,000	(T(DA))
REGIONAL	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO</u>		FY 2026 - \$5,051,000	(T)
	<u>FY 26.</u>		FY 2026 - \$650,000	(L)
			FY 2027 - \$1,176,000	(T(DA))
			FY 2027 - \$14,745,000	(T)
			FY 2028 - \$698,000	(T(DA))
			FY 2028 - \$8,750,000	(T)
			FY 2029 - \$283,000	(T(DA))
			FY 2029 - <u>\$3,554,000</u>	(T)
			\$71,835,000	

U-5807	SR 2136 (GILEAD ROAD), US 21 (STATESVILLE ROAD)	BUILD NC ROW	FY 2028 - \$1,373,000	(T)
MECKLENBURG	TO NC 115. WIDEN TO MULTI-LANES.		FY 2029 - \$1,373,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2030 - \$1,373,000	(T)
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 30 TO FY 31.</u>		FY 2031 - \$1,373,000	(T)
			FY 2032 - \$1,373,000	(T)
			FY 2033 - \$1,373,000	(T)
			AFTER FY 2033 - \$12,357,000	(T)
		RIGHT-OF-WAY	FY 2029 - \$2,790,000	(T)
			FY 2030 - \$8,170,000	(T)
			FY 2031 - \$3,370,000	(T)
			FY 2032 - \$3,370,000	(T)
		UTILITIES	FY 2028 - \$1,000,000	(T)
			FY 2029 - \$1,000,000	(T)
		CONSTRUCTION	FY 2031 - \$87,000	(T)
			FY 2032 - \$5,742,000	(T)
			FY 2033 - \$2,523,000	(T)
			AFTER FY 2033 - <u>\$348,000</u>	(T)
			\$48,995,000	

U-5955B	NC 16 (BROOKSHIRE BOULEVARD), IDAHO DRIVE	RIGHT-OF-WAY	FY 2026 - \$815,000	(NHP)
MECKLENBURG	INTERSECTION. CONVERT INTERSECTION TO AN		FY 2027 - \$1,086,000	(NHP)
PROJ.CATEGORY	INTERCHANGE.		FY 2028 - \$1,086,000	(NHP)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2029 - \$453,000	(NHP)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26</u>		FY 2030 - \$860,000	(NHP)
	<u>AND CONSTRUCTION FROM FY 28 TO FY 29.</u>		FY 2026 - \$345,000	(NHP)
		UTILITIES	FY 2029 - \$3,937,000	(NHP)
		CONSTRUCTION	FY 2030 - \$5,588,000	(NHP)
			FY 2031 - <u>\$3,175,000</u>	(NHP)
			\$17,345,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-5956	US 29, REALIGN UNION CEMETERY ROAD TO	CONSTRUCTION	FY 2026 -	\$4,675,000	(T)
CABARRUS	INTERSECT US 29 AT ROCK HILL CHURCH ROAD AND		FY 2027 -	\$9,350,000	(T)
PROJ.CATEGORY	CONSTRUCT IMPROVEMENTS ALONG US 29 FROM 0.6		FY 2028 -	<u>\$4,675,000</u>	(T)
REGIONAL	MILE WEST OF ROCK HILL CHURCH ROAD TO JUST EAST OF ROCK HILL CHURCH ROAD.			\$18,700,000	
	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>				
U-5957	NC 27 (FREEDOM DRIVE), SR 1644 (TODDVILLE ROAD)	RIGHT-OF-WAY	FY 2026 -	\$2,620,000	(T)
MECKLENBURG	TO SR 1600 (MOORES CHAPEL ROAD). WIDEN TO 4-		FY 2027 -	\$5,240,000	(T)
PROJ.CATEGORY	LANES.		FY 2028 -	\$2,620,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 29 TO FY 30.</u>		FY 2029 -	\$1,310,000	(T)
		UTILITIES	FY 2030 -	\$1,310,000	(T)
		CONSTRUCTION	FY 2026 -	\$500,000	(T)
			FY 2030 -	\$4,296,000	(T)
			FY 2031 -	\$8,234,000	(T)
			FY 2032 -	\$4,117,000	(T)
			FY 2033 -	\$1,253,000	(T)
				\$31,500,000	
U-6028	SR 2467 (MALLARD CREEK ROAD), SR 2472 (MALLARD	RIGHT-OF-WAY	FY 2027 -	\$1,680,000	(T)
MECKLENBURG	CREEK CHURCH ROAD) TO BREEZEWOOD DRIVE.		FY 2028 -	\$2,240,000	(T)
PROJ.CATEGORY	WIDEN TO FOUR-LANES.		FY 2029 -	\$2,240,000	(T)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 30 TO FY 31.</u>		FY 2030 -	\$770,000	(T)
		UTILITIES	FY 2031 -	\$770,000	(T)
			FY 2027 -	\$2,000,000	(T)
			FY 2028 -	\$2,000,000	(T)
		CONSTRUCTION	FY 2031 -	\$7,344,000	(T)
			FY 2032 -	\$7,956,000	(T)
			FY 2033 -	\$4,284,000	(T)
			AFTER FY 2033 -	<u>\$816,000</u>	(T)
				\$32,100,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 10

U-6032	SR 2467 (MALLARD CREEK ROAD)/ SR 1445 (DERITA	RIGHT-OF-WAY	FY 2025 -	\$4,000,000	(T)
CABARRUS	ROAD), I-485 TO SR 2894 (CONCORD MILLS		FY 2026 -	\$4,800,000	(T)
MECKLENBURG	BOULEVARD). WIDEN TO SIX LANES.	BUILD NC CON	FY 2027 -	\$1,030,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2028 -	\$515,000	(T)
DIVISION	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 25 TO</u>		FY 2029 -	\$515,000	(T)
	<u>FY 27.</u>		FY 2030 -	\$515,000	(T)
			FY 2031 -	\$515,000	(T)
			FY 2032 -	\$515,000	(T)
			FY 2033 -	\$515,000	(T)
			AFTER FY 2033 -	\$3,605,000	(T)
		CONSTRUCTION	FY 2028 -	\$9,996,000	(T)
			FY 2029 -	\$6,708,000	(T)
			FY 2030 -	\$3,096,000	(T)
				\$36,325,000	
U-6109	US 521 (LANCASTER HIGHWAY/ JOHNSTON ROAD),	RIGHT-OF-WAY	FY 2026 -	\$353,000	(NHP)
MECKLENBURG	SOUTH CAROLINA STATE LINE TO SR 4979		FY 2027 -	\$1,412,000	(NHP)
PROJ.CATEGORY	(BALLANTYNE COMMONS PARKWAY). WIDEN TO		FY 2028 -	\$1,412,000	(NHP)
REGIONAL	MULTI-LANES.		FY 2029 -	\$823,000	(NHP)
	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2030 -	\$1,000,000	(NHP)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26</u>	UTILITIES	FY 2026 -	\$850,000	(NHP)
	<u>AND CONSTRUCTION FROM FY 28 TO FY 29.</u>		FY 2027 -	\$850,000	(NHP)
		CONSTRUCTION	FY 2029 -	\$12,324,000	(NHP)
			FY 2030 -	\$16,590,000	(NHP)
			FY 2031 -	\$10,428,000	(NHP)
			FY 2032 -	\$6,636,000	(NHP)
			FY 2033 -	\$1,422,000	(NHP)
				\$54,100,000	
U-6170	SR 1004 (LAWYERS ROAD), I-485 TO SR 1524 (STEVENS	RIGHT-OF-WAY	FY 2027 -	\$686,000	(T)
UNION	MILL ROAD). WIDEN ROADWAY TO FOUR LANES.		FY 2028 -	\$1,371,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2029 -	\$343,000	(T)
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 29 TO FY 30.</u>		FY 2030 -	\$300,000	(T)
			FY 2031 -	\$300,000	(T)
		UTILITIES	FY 2027 -	\$14,000	(T)
			FY 2028 -	\$1,386,000	(T)
		CONSTRUCTION	FY 2030 -	\$88,000	(T)
			FY 2031 -	\$5,456,000	(T)
			FY 2032 -	\$2,640,000	(T)
			FY 2033 -	\$616,000	(T)
				\$13,200,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 11

* BO-2411 WATAUGA YADKIN AVERY ASHE CALDWELL WILKES SURRY ALLEGHANY PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 11 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))	
I-5865 YADKIN PROJ.CATEGORY STATEWIDE	I-77, MILEMARKER 75.8 TO US 21 (EXIT 79). PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 28 TO FY 30.</u>	CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) <u>\$5,500,000</u>	
* R-5772 WILKES PROJ.CATEGORY DIVISION	SR 1001 (OAKWOODS ROAD), US 421 TO FOREST HILLS DRIVE. UPGRADE ROADWAY. <u>MODIFY FUNDS FROM FEDERAL TO STATE.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$30,000 (T) FY 2026 - \$999,000 (T) FY 2027 - \$1,371,000 (T) FY 2028 - \$300,000 (T) FY 2029 - \$300,000 (T) FY 2025 - \$750,000 (T) FY 2026 - \$750,000 (T) FY 2027 - \$104,000 (T) FY 2028 - \$4,842,000 (T) FY 2029 - \$4,230,000 (T) FY 2030 - \$1,272,000 (T) <u>\$14,948,000</u>	
R-5831 YADKIN PROJ.CATEGORY DIVISION	US 601 (CAROLINA AVENUE), NC 67 (MAIN STREET) INTERSECTION. UPGRADE INTERSECTION. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	CONSTRUCTION	FY 2025 - \$2,408,000 (T) FY 2026 - \$1,492,000 (T) <u>\$3,900,000</u>	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 11

* R-5913 YADKIN SURRY PROJ.CATEGORY DIVISION	NC 67; US 21 BUS, COMMERCE STREET IN ELKIN TO NORTH BRIDGE STREET IN JONESVILLE. WIDEN EXISTING TWO LANE ROADWAY, CONSTRUCT ROUNDABOUTS AT WEST MAIN STREET AND ELM STREET AND ELM STREET AND NORTH BRIDGE STREET, AND IMPROVE BICYCLE AND PEDESTRIAN CONNECTIONS; REHABILITATE BRIDGE 850021 OVER YADKIN RIVER AND WIDEN SIDEWALKS.	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$539,000 (BGLT5) FY 2025 - \$330,000 (BGLT5) FY 2026 - \$110,000 (BGLT5) FY 2027 - \$110,000 (BGLT5) FY 2025 - \$1,494,000 (BGLT5) FY 2025 - \$302,000 (HFB) FY 2026 - \$1,806,000 (BGLT5) FY 2026 - \$1,098,000 (HFB) <u>\$5,789,000</u>
--	--	--	--

TO REFLECT LATEST DELIVERY SCHEDULE, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 25 TO FY 26. THIS ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY APPROVED STIP.

* U-6036 CALDWELL PROJ.CATEGORY DIVISION	SR 1109 (PINWOOD ROAD), US 321 TO SR 1931 (BERT HUFFMAN ROAD). UPGRADE ROADWAY. <u>MODIFY FUNDS FROM FEDERAL TO STATE.</u>	CONSTRUCTION	FY 2024 - \$776,000 (T) FY 2025 - \$5,283,000 (T) FY 2026 - \$3,706,000 (T) FY 2027 - \$935,000 (T) <u>\$10,700,000</u>
---	---	--------------	---

U-6157 CALDWELL PROJ.CATEGORY DIVISION	SR 1130 (CAJAH MOUNTAIN ROAD), SR 1001 (CONNELLY SPRINGS ROAD) TO US 321A. MODERNIZE ROADWAY. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$92,000 (BGANY) FY 2025 - \$4,237,000 (BGANY) FY 2026 - \$3,031,000 (BGANY) FY 2027 - \$920,000 (BGANY) FY 2028 - \$920,000 (BGANY) FY 2024 - \$5,100,000 (BGANY) FY 2025 - \$5,100,000 (BGANY) FY 2026 - \$239,000 (BGANY) FY 2027 - \$8,975,000 (BGANY) FY 2028 - \$8,026,000 (BGANY) FY 2029 - \$5,403,000 (BGANY) FY 2030 - \$1,258,000 (BGANY) <u>\$43,301,000</u>
---	--	---	--

* INDICATES FEDERAL AMENDMENT

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

DIVISION 12

* BO-2412 LINCOLN CLEVELAND IREDELL CATAWBA GASTON ALEXANDER PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 12 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))	
		CONSTRUCTION	FY 2024 - \$1,000,000 (TALT5) FY 2025 - \$800,000 (TA) FY 2025 - \$200,000 (HF(M)) FY 2026 - \$800,000 (TA) FY 2026 - \$200,000 (HF(M)) FY 2027 - \$800,000 (TA) FY 2027 - \$200,000 (HF(M)) FY 2028 - \$800,000 (TA) FY 2028 - \$200,000 (HF(M)) \$5,500,000	
I-5805 IREDELL PROJ.CATEGORY STATEWIDE	I-40, SR 2158 (OLD MOCKSVILLE ROAD) TO DAVIE COUNTY LINE. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 28 TO FY 30.</u>	CONSTRUCTION	FY 2030 - \$17,444,000 (NHPIM) FY 2031 - \$24,750,000 (NHPIM) FY 2032 - \$18,428,000 (NHPIM) FY 2033 - \$9,879,000 (NHPIM) \$70,501,000	
I-5918 IREDELL PROJ.CATEGORY STATEWIDE	I-77, MILEMARKER 36.5 TO MILEMARKER 50.0. PAVEMENT REHABILITATION. <u>ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 TO UTILIZE FEDERAL PROTECT FUNDS.</u>	CONSTRUCTION	FY 2024 - \$12,267,000 (PROTCT) FY 2025 - \$13,811,000 (PROTCT) FY 2026 - \$3,922,000 (PROTCT) \$30,000,000	
I-5921 GASTON PROJ.CATEGORY STATEWIDE	I-85, CLEVELAND COUNTY LINE TO MILE MARKER 14. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY 27.</u>	CONSTRUCTION	FY 2027 - \$4,544,000 (NHPIM) FY 2028 - \$9,519,000 (NHPIM) FY 2029 - \$2,767,000 (NHPIM) \$16,830,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 12

R-5100A	SR 1109 (WILLIAMSON ROAD), I-77 TO SR 1100	ENGINEERING	FY 2024 -	\$40,000	(T)
IREDELL	(BRAWLEY SCHOOL ROAD). WIDEN TO FOUR LANES.		FY 2025 -	\$40,000	(T)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2026 -	\$40,000	(T)
DIVISION	<u>RELOCATION, DELAY CONSTRUCTION FROM FY 25</u>		FY 2027 -	\$40,000	(T)
	<u>TO FY 26.</u>		FY 2028 -	\$40,000	(T)
			FY 2029 -	\$40,000	(T)
			FY 2030 -	\$40,000	(T)
			FY 2031 -	\$40,000	(T)
			FY 2032 -	\$40,000	(T)
			FY 2033 -	\$40,000	(T)
			AFTER FY 2033 -	\$40,000	(T)
		BUILD NC ROW	FY 2024 -	\$270,000	(T)
			FY 2025 -	\$270,000	(T)
			FY 2026 -	\$270,000	(T)
			FY 2027 -	\$270,000	(T)
			FY 2028 -	\$270,000	(T)
			FY 2029 -	\$270,000	(T)
			FY 2030 -	\$270,000	(T)
			FY 2031 -	\$270,000	(T)
			FY 2032 -	\$270,000	(T)
			FY 2033 -	\$270,000	(T)
			AFTER FY 2033 -	\$784,000	(T)
		CONSTRUCTION	FY 2026 -	\$15,129,000	(T)
			FY 2027 -	\$19,238,000	(T)
			FY 2028 -	\$14,468,000	(T)
			FY 2029 -	<u>\$8,064,000</u>	(T)
				\$60,823,000	
* RL-0001	SR 2395 (MAZEPPA ROAD), NC 115 INTERSECTION.	RIGHT-OF-WAY	FY 2024 -	\$160,000	(DP)
IREDELL	CONSTRUCT GRADE SEPARATION OVER NC 115 AND		FY 2024 -	\$160,000	(L)
PROJ.CATEGORY	NORFOLK SOUTHERN RAILROAD.	CONSTRUCTION	FY 2025 -	\$3,930,000	(DP)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2025 -	\$3,818,000	(BGDA)
	<u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u>		FY 2025 -	<u>\$4,885,000</u>	(L)
	<u>THIS ACTION ADDS RIGHT-OF-WAY TO THE</u>			\$12,953,000	
	<u>FEDERALLY APPROVED STIP.</u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 13

* BO-2413 MCDOWELL MITCHELL RUTHERFORD BUNCOMBE BURKE YANCEY MADISON PROJ.CATEGORY DIVISION	VARIOUS, DIVISION 13 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS. <u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING	FY 2024 - \$100,000 (TALT5) FY 2025 - \$80,000 (TA) FY 2025 - \$20,000 (HF(M)) FY 2026 - \$80,000 (TA) FY 2026 - \$20,000 (HF(M)) FY 2027 - \$80,000 (TA) FY 2027 - \$20,000 (HF(M)) FY 2028 - \$80,000 (TA) FY 2028 - \$20,000 (HF(M))	
EB-5753 McDOWELL PROJ.CATEGORY DIVISION	SR 1703 (BALDWIN AVENUE), PERRY STREET TO US 70 (EAST COURT STREET). CONSTRUCT CURB AND GUTTER, AND SIDEWALK ALONG EAST SIDE AND INSTALL CROSSWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$80,000 (TA5T50) FY 2025 - \$20,000 (L) FY 2026 - \$250,000 (TA5T50) FY 2026 - \$62,000 (L) <u>\$412,000</u>	
* EB-5824 BUNCOMBE PROJ.CATEGORY DIVISION	HOMINY CREEK GREENWAY (ENKA HERITAGE TRAIL), WARREN HAYNES DRIVE AND SAND HILL ROAD INTERSECTION AND EAST OF US 19 / US 23 AND SAND HILL ROAD INTERSECTION. CONSTRUCT MULTI-USE PATH. <u>MODIFY SCOPE AT THE REQUEST OF THE MPO.</u>	CONSTRUCTION	FY 2025 - \$1,510,000 (BGANY) FY 2025 - \$37,000 (BGDA) FY 2025 - \$1,018,000 (L) FY 2026 - \$1,279,000 (BGANY) <u>\$3,844,000</u>	
EB-5916 McDOWELL PROJ.CATEGORY DIVISION	FONTA FLORA TRAIL, US 70 TO RESISTOFLEX ROAD. CONSTRUCT GREENWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$60,000 (TAANY) FY 2025 - \$15,000 (L) FY 2025 - \$2,450,000 (TAANY) FY 2025 - \$613,000 (L) <u>\$3,138,000</u>	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 13

HS-20130 BUNCOMBE PROJ.CATEGORY DIVISION	SR 3075 (ONTEORA BOULEVARD), BRIDGE #100460 OVER I-40. CONSTRUCT SIDEWALK AND UPGRADE BRIDGE RAIL. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>	CONSTRUCTION	FY 2025 - <u>\$395,000</u> (HSIP) \$395,000
---	---	--------------	--

* HS-2413A BURKE RUTHERFORD PROJ.CATEGORY REGIONAL	US 64 / NC 18; US 64 / US 74, MORGANTON NORTHEAST MUNICIPAL LIMIT TO BURKE COUNTY LINE; SR 1008 (BILLS CREEK ROAD) TO RUTHERFORDTON WESTERN MUNICIPAL LIMIT. INSTALL LONG LIFE PAVEMENT MARKINGS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2025 - <u>\$675,000</u> (HSIP) \$675,000
--	---	--------------	--

* HS-2413B RUTHERFORD McDOWELL BURKE PROJ.CATEGORY REGIONAL	US 64, RUTHERFORDTON NORTHEAST MUNICIPAL LIMIT TO MORGANTON SOUTHWEST MUNICIPAL LIMIT. INSTALL LONG LIFE PAVEMENT MARKINGS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2025 - <u>\$775,000</u> (HSIP) \$775,000
--	---	--------------	--

* INDICATES FEDERAL AMENDMENT

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

DIVISION 13

* I-2513B	I-40, I-26, SR 3548 (HAYWOOD ROAD) TO US 19/23 AT	GARVEE ROW	FY 2025 -	\$5,148,000	(NHP)
BUNCOMBE	SR 1781 (BROADWAY STREET)		FY 2026 -	\$5,148,000	(NHP)
PROJ.CATEGORY	<u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u>		FY 2027 -	\$5,148,000	(NHP)
STATEWIDE	<u>THRESHOLDS.</u>		FY 2028 -	\$5,148,000	(NHP)
			FY 2029 -	\$5,148,000	(NHP)
			FY 2030 -	\$5,148,000	(NHP)
			FY 2031 -	\$5,148,000	(NHP)
			FY 2032 -	\$5,148,000	(NHP)
			FY 2033 -	\$5,148,000	(NHP)
			AFTER FY 2033 -	\$30,888,000	(NHP)
		RIGHT-OF-WAY	FY 2024 -	\$15,070,000	(NHP)
			FY 2026 -	\$45,490,000	(NHP)
			FY 2027 -	\$15,070,000	(NHP)
			FY 2028 -	\$15,070,000	(NHP)
		UTILITIES	FY 2024 -	\$1,205,000	(NHP)
			FY 2025 -	\$10,845,000	(NHP)
			FY 2026 -	\$10,845,000	(NHP)
			FY 2027 -	\$1,205,000	(NHP)
		GARVEE CON	FY 2025 -	\$15,444,000	(NHP)
			FY 2026 -	\$15,444,000	(NHP)
			FY 2027 -	\$25,740,000	(NHP)
			FY 2028 -	\$25,740,000	(NHP)
			FY 2029 -	\$25,740,000	(NHP)
			FY 2030 -	\$25,740,000	(NHP)
			FY 2031 -	\$25,740,000	(NHP)
			FY 2032 -	\$25,740,000	(NHP)
			FY 2033 -	\$25,740,000	(NHP)
			AFTER FY 2033 -	\$175,032,000	(NHP)
		CONSTRUCTION	FY 2024 -	\$32,168,000	(NHP)
			FY 2026 -	\$13,008,000	(NHP)
			FY 2027 -	\$64,966,000	(NHP)
			FY 2028 -	\$193,008,000	(NHP)
			FY 2029 -	\$104,546,000	(NHP)
			FY 2030 -	\$88,462,000	(NHP)
			FY 2031 -	<u>\$8,042,000</u>	(NHP)
				\$1,082,320,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 13

* I-2513D	SR 1477 (RIVERSIDE DRIVE), SR 1517 (HILL STREET) TO	RIGHT-OF-WAY	FY 2024 -	\$9,960,000	(BGANY)
BUNCOMBE	SR 1781 (BROADWAY STREET)		FY 2025 -	\$9,960,000	(BGANY)
PROJ.CATEGORY	<u><i>COST INCREASE EXCEEDING \$2 MILLION AND 25%</i></u>		FY 2026 -	\$2,490,000	(BGANY)
DIVISION	<u><i>THRESHOLDS.</i></u>		FY 2027 -	\$2,490,000	(BGANY)
		UTILITIES	FY 2024 -	\$165,000	(BGANY)
			FY 2025 -	\$1,485,000	(BGANY)
			FY 2026 -	\$1,485,000	(BGANY)
			FY 2027 -	\$165,000	(BGANY)
		CONSTRUCTION	FY 2024 -	\$864,000	(BGANY)
			FY 2025 -	\$1,080,000	(BGANY)
			FY 2026 -	\$4,104,000	(BGANY)
			FY 2027 -	\$4,968,000	(BGANY)
			FY 2028 -	\$5,184,000	(BGANY)
			FY 2029 -	\$2,808,000	(BGANY)
			FY 2030 -	\$2,376,000	(BGANY)
			FY 2031 -	<u>\$216,000</u>	(BGANY)
				\$49,800,000	
I-5888B	I-40, MILE MARKER 37 TO MILE MARKER 44.	CONSTRUCTION	FY 2027 -	\$2,495,000	(NHPIM)
BUNCOMBE	REHABILITATE BRIDGES.		FY 2028 -	<u>\$1,615,000</u>	(NHPIM)
PROJ.CATEGORY	<u><i>TO BALANCE THE INTERSTATE MAINTENANCE</i></u>			\$4,110,000	
STATEWIDE	<u><i>PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY</i></u>				
	<u><i>27.</i></u>				
* I-5891B	I-40, MILE MARKER 93 TO MILE MARKER 119.	CONSTRUCTION	FY 2029 -	\$2,217,000	(NHPIM)
BURKE	REHABILITATE BRIDGES.		FY 2030 -	<u>\$1,783,000</u>	(NHPIM)
PROJ.CATEGORY	<u><i>TO BALANCE THE INTERSTATE MAINTENANCE</i></u>			\$4,000,000	
STATEWIDE	<u><i>PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY</i></u>				
	<u><i>29.</i></u>				
I-5901	I-240, MILEMARKER 4 TO MILEMARKER 9. PAVEMENT	CONSTRUCTION	FY 2027 -	\$6,811,000	(NHPIM)
BUNCOMBE	REHABILITATION.		FY 2028 -	\$9,894,000	(NHPIM)
PROJ.CATEGORY	<u><i>TO BALANCE THE INTERSTATE MAINTENANCE</i></u>		FY 2029 -	<u>\$4,202,000</u>	(NHPIM)
STATEWIDE	<u><i>PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY</i></u>			\$20,907,000	
	<u><i>27.</i></u>				

* INDICATES FEDERAL AMENDMENT

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

DIVISION 13

U-5019A	RIVERWAY MULTI-MODAL NETWORK, CONSTRUCT	CONSTRUCTION	FY 2025 -	\$1,706,000	(BGANY)
BUNCOMBE	TOWN BRANCH GREENWAY.		FY 2025 -	\$855,000	(L)
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>		FY 2026 -	\$1,706,000	(BGANY)
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25.</u>			\$4,267,000	

U-5019D	RIVERWAY MULTI-MODAL NETWORK, LIVINGSTON	CONSTRUCTION	FY 2026 -	\$1,500,000	(L)
BUNCOMBE	STREET COMPLETE STREETS IMPROVEMENTS.			\$1,500,000	
PROJ.CATEGORY	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
DIVISION	<u>DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>				

U-5019E	RIVERWAY MULTI-MODAL NETWORK, CRAVEN STREET	CONSTRUCTION	FY 2027 -	\$4,200,000	(BGANY)
BUNCOMBE	BRIDGE IMPROVEMENTS OVER THE FRENCH BROAD		FY 2027 -	\$1,050,000	(L)
PROJ.CATEGORY	RIVER.			\$5,250,000	
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>				
	<u>DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 27.</u>				

DIVISION 14

* BO-2414	VARIOUS, DIVISION 14 PROGRAM TO UPGRADE	ENGINEERING	FY 2024 -	\$100,000	(TALT5)
TRANSYLVANIA	INTERSECTIONS TO COMPLY WITH THE AMERICANS		FY 2025 -	\$80,000	(TA)
POLK	WITH DISABILITIES ACT (ADA) USING		FY 2025 -	\$20,000	(HF(M))
MACON	TRANSPORTATION ALTERNATIVES (TA) FUNDS.		FY 2026 -	\$80,000	(TA)
HAYWOOD	<u>ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY</u>		FY 2026 -	\$20,000	(HF(M))
JACKSON	<u>PROGRAMMED.</u>		FY 2027 -	\$80,000	(TA)
CHEROKEE			FY 2027 -	\$20,000	(HF(M))
HENDERSON			FY 2028 -	\$80,000	(TA)
GRAHAM			FY 2028 -	\$20,000	(HF(M))
SWAIN		CONSTRUCTION	FY 2024 -	\$1,000,000	(TALT5)
CLAY			FY 2025 -	\$800,000	(TA)
PROJ.CATEGORY			FY 2025 -	\$200,000	(HF(M))
DIVISION			FY 2026 -	\$800,000	(TA)
			FY 2026 -	\$200,000	(HF(M))
			FY 2027 -	\$800,000	(TA)
			FY 2027 -	\$200,000	(HF(M))
			FY 2028 -	\$800,000	(TA)
			FY 2028 -	\$200,000	(HF(M))
				\$5,500,000	

* INDICATES FEDERAL AMENDMENT

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

DIVISION 14

* HS-2414A SWAIN PROJ.CATEGORY STATEWIDE	US 19 / US 74, NANTAHALA OUTDOORS CENTER/ APPALACHIAN TRAIL NEAR SR 1103 NEAR WESSER. INSTALL PEDESTRIAN RECTANGULAR RAPID FLASHING BEACONS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2024 - <u>\$48,000</u> \$48,000	(HSIP)
* HS-2414B CHEROKEE PROJ.CATEGORY REGIONAL	US 19 BUSINESS, SR 1424 (CONNAHETTA STREET) AND MAPLE STREET INTERSECTIONS. INSTALL PEDESTRIAN RECTANGULAR RAPID FLASHING BEACONS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2024 - <u>\$75,000</u> \$75,000	(HSIP)
I-5925 HENDERSON PROJ.CATEGORY STATEWIDE	I-26, MILE MARKER 50 TO POLK COUNTY LINE. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY 27.</u>	CONSTRUCTION	FY 2027 - \$4,905,000 FY 2028 - \$8,151,000 FY 2029 - <u>\$2,144,000</u> \$15,200,000	(NHPIM) (NHPIM) (NHPIM)
I-5926 POLK PROJ.CATEGORY STATEWIDE	I-26, HENDERSON COUNTY LINE TO MILE MARKER 65. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 25 TO FY 27.</u>	CONSTRUCTION	FY 2027 - \$4,517,000 FY 2028 - \$7,507,000 FY 2029 - <u>\$1,974,000</u> \$13,998,000	(NHPIM) (NHPIM) (NHPIM)
I-5928 HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 34 TO BUNCOMBE COUNTY LINE. PAVEMENT REHABILITATION. <u>TO BALANCE THE INTERSTATE MAINTENANCE PROGRAM, DELAY CONSTRUCTION FROM FY 28 TO FY 30.</u>	CONSTRUCTION	FY 2030 - \$3,376,000 FY 2031 - \$4,914,000 FY 2032 - \$460,000 \$8,750,000	(NHPIM) (NHPIM) (NHPIM)
R-5763 TRANSYLVANIA PROJ.CATEGORY DIVISION	SR 1540 (WILSON ROAD), SR 1504 (OLD US 64) TO US 276. UPGRADE ROADWAY. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$8,200,000 FY 2025 - \$5,000,000 FY 2026 - \$7,337,000 FY 2027 - \$18,355,000 FY 2028 - \$13,647,000 FY 2029 - <u>\$7,261,000</u> \$59,800,000	(T) (T) (T) (T) (T) (T)

* INDICATES FEDERAL AMENDMENT

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

DIVISION 14

R-5800	US 64/ US 276, FORTUNE COVE ROAD TO US 64	RIGHT-OF-WAY	FY 2024 -	\$7,893,000	(T)
TRANSYLVANIA	BUSINESS (NORTH CALDWELL STREET). CONSTRUCT		FY 2025 -	\$1,974,000	(T)
PROJ.CATEGORY	MEDIAN AND ACCESS CONTROL MEASURES.		FY 2026 -	\$1,480,000	(T)
REGIONAL	<u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>		FY 2027 -	\$1,480,000	(T)
	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 25 TO</u>	UTILITIES	FY 2024 -	\$2,200,000	(T)
	<u>FY 27.</u>	CONSTRUCTION	FY 2027 -	\$206,000	(BG5T50)
			FY 2028 -	\$10,085,000	(BG5T50)
			FY 2029 -	\$7,120,000	(BG5T50)
			FY 2030 -	\$3,189,000	(BG5T50)
				\$35,627,000	

* U-5886	SR 1170 (WHITE STREET), SR 1171 (WILLOW ROAD) TO	RIGHT-OF-WAY	FY 2024 -	\$5,791,000	(T)
HENDERSON	US 176 (SPARTANBURG HIGHWAY). REALIGN AND		FY 2025 -	\$5,791,000	(T)
PROJ.CATEGORY	EXTEND ROADWAY.		FY 2026 -	\$1,930,000	(T)
DIVISION	<u>MODIFY FUNDS FROM FEDERAL TO STATE.</u>		FY 2027 -	\$3,740,000	(T)
		UTILITIES	FY 2024 -	\$1,300,000	(T)
		CONSTRUCTION	FY 2026 -	\$3,104,000	(T)
			FY 2027 -	\$6,683,000	(T)
			FY 2028 -	\$4,356,000	(T)
			FY 2029 -	\$957,000	(T)
				\$33,652,000	

STIP DELETIONS**DIVISION 1**

* I-6026	US 17 (FUTURE I-87), PASQUOTANK COUNTY LINE TO	CONSTRUCTION	FY 2025 -	\$3,927,000	(NHPIM)
CAMDEN	VIRGINIA STATE LINE. PAVEMENT REHABILITATION.		FY 2026 -	\$4,473,000	(NHPIM)
PROJ.CATEGORY	<u>REMOVE PROJECT TO REFLECT INTERSTATE</u>			\$8,400,000	
STATEWIDE	<u>MAINTENANCE PROGRAM.</u>				
I-6027	US 17 (FUTURE I-87), BERTIE COUNTY LINE TO	CONSTRUCTION	FY 2029 -	\$6,100,000	(NHPIM)
CHOWAN	PERQUIMANS COUNTY LINE. PAVEMENT		FY 2030 -	\$2,150,000	(NHPIM)
PROJ.CATEGORY	REHABILITATION.			\$8,250,000	
STATEWIDE	<u>REMOVE PROJECT TO REFLECT INTERSTATE</u>				
	<u>MAINTENANCE PROGRAM.</u>				
* I-6030	US 17 (FUTURE I-87), SR 1101 (EAST BEAR SWAMP	CONSTRUCTION	FY 2025 -	\$4,576,000	(NHPIM)
PERQUIMANS	ROAD) TO US 17 BUSINESS NORTH OF HERTFORD.		FY 2026 -	\$624,000	(NHPIM)
PROJ.CATEGORY	PAVEMENT REHABILITATION.			\$5,200,000	
STATEWIDE	<u>REMOVE PROJECT TO REFLECT INTERSTATE</u>				
	<u>MAINTENANCE PROGRAM.</u>				

* INDICATES FEDERAL AMENDMENT

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

STIP DELETIONS

DIVISION 5

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

ITEM N SUMMARY

ADDITION	28	PROJECTS	\$160,366,000
MODIFICATION	121	PROJECTS	
DELETION	4	PROJECTS	\$21,900,000
	153	PROJECTS	\$138,466,000

* INDICATES FEDERAL AMENDMENT

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 24 agreements for approval by the Board of Transportation

Division 3

City of Jacksonville
Onslow County
HS-2003AA
49303.3.28
1000020611

This Project consists of safety improvements along SR 1308 (Bell Fork Road) at the intersection of SR 1308 (Bell Fork Road) and Brynn Marr Road which includes upgrading a traffic signal, signage, and pavement markings. The Department will perform all phases of the work. At the request of the Municipality, the Department shall include in its contract upgrading the existing signal to a metal mast arm signal. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Municipality is \$2,500.

Cape Fear Public
Transportation Authority
New Hanover County
15BPR.158.4
12812

This Project consists of the rehabilitation of the Cape Fear Memorial Bridge. Cape Fear Public Transportation Authority (Wave Transit) shall re-route and operate micro bus service around the bridge repair. The Department will reimburse the Authority for actual costs until the completion of the bridge repair. The estimated cost of the service is \$500,000.

Division 4 & 5

Raleigh and Fayetteville
Railroad, LLC (RFCC)
Johnston and Wake Counties
R-2828
35516.3.TAGV2
RAIL

This Reimbursement Agreement covers protective services provided during the construction of the Triangle Expressway (NC-540) dual overhead bridges located at MP NS-243.15 and MP NS-243.17 in McCullers, North Carolina. The Department shall be responsible for construction of the project and the Railroad shall be responsible for flagging. The total estimated cost to the Department is \$412,198.29.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5

Town of Cary
Wake County
BL-0036
49876.1.1
49876.3.1
12805

This Project consists of a section of the Crabtree Creek Greenway Trail in Cary. This Supplemental Agreement is to increase the funding of the project. The Department shall participate in an additional amount not to exceed \$250,000 (80%) with CMAQ funds. The Municipality will provide \$62,500 (20%) non-federal match, as well as \$187,500 for additional local participation, and all costs that exceed the new total available funding of \$2,150,000

Town of Butner
Granville County
HN-0024
51195.1.1
51195.3.1
12778

This Project consists of a roundabout at the intersection of Veazey Road, Central Avenue, and Westbrook Drive in Butner. The Municipality is responsible for all phases of the Project. The Department will reimburse eligible costs up to a maximum of \$2,436,504 with CRP and state funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$2,543,430.

Town of Apex
Wake County
EB-6021
48818.3.1
12780

This Project consists of the construction of Beaver Creek Greenway in Apex. This Supplemental Agreement is to increase the funding of the project. The Department shall participate in an additional amount not to exceed \$3,442,629 (80%) with TADA funds. The Municipality will provide \$860,658 (20%) non-federal match, as well as \$2,581,971 for additional local participation, and all costs that exceed the new total available funding of \$8,201,360.

Raleigh and Fayetteville
Railroad, LLC (RFCC)
Wake County
17BP.5.R.85
RAIL

This Reimbursement Agreement covers protective services provided during the construction of the (SR-2752 - Air Park Road) overhead bridge to replace Bridge No. 405 located at MP NS-245.5 and Highway Survey Station 18+40.76 -L- in Fuquay-Varina, North Carolina. The Department shall be responsible for construction of the project and the Railroad shall be responsible for flagging. The total estimated cost to the Department is \$500,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 5, cont.

Pulte Homes Corporation
Wake County
R-5705B
46377.3.2
1000020475

This Project consists of design and construction of a reduced conflict intersection (RCI) in the median of the NC 55 Bypass at approximately -L- STA 480+45. The Department shall be responsible for all work. At the request of the Developer, the Department shall include in its contract the design and construction of one left turn lane in the median (southbound), construction of monolithic concrete islands, and installation of the pavement section, pavement markings, pavement markers, and signs. Also, the proposed entrances will be constructed to the right-of-way line for the NC 55 Bypass. The Developer shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Developer is \$450,599.40.

Pulte Homes Corporation
Wake County
R-5705B
46377.3.2
1000020476

This Project consists of design and construction of a reduced conflict intersection (RCI) in the median of the NC 55 Bypass at approximately -L- STA 480+45. The Department shall be responsible for all work. At the request of the Developer, the Department shall include in its contract the design and construction of one left turn lane in the median (northbound), one right turn lane for the proposed entrance, monolithic concrete islands, and installation of the pavement section, pavement markings, pavement markers, and signs. The Developer shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Developer is \$295,897.08.

City of Raleigh
Wake County
5B.209214.7
1000020501

This Project consists of replacing a pipe and culvert on the bridge over Lake Benson on Buffaloe Rd (SR 2711). 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 \$71,185.

Division 6

City of Dunn
Harnett County
36249.4802
1000020781

This Project consists of performing emergency repairs to the rail on the East Johnson Street bridge (Harnett Structure No. 420084) over Stony Run on behalf of the City of Dunn. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated reimbursement from the Municipality is \$23,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 7

City of Greensboro
Guilford County
HL-0126
51243.1.1
51243.2.1
51243.2.2
51243.3.1
12775

This Project consists of the modernization of Lindley Road with curb and gutter, roadway modifications, sidewalks, and bicycle lanes from Friendly Avenue to College Road in Greensboro. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$1,843,400 with BGANY funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$2,304,250.

City of Greensboro
Guilford County
BL-0117
51194.1.1
51194.3.1
12776

This Project consists of the design and construction for the replacement of a closed railroad trestle greenway bridge over Lake Brandt in Greensboro. The Municipality is responsible for all phases of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$2,030,200 with BGANY funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$2,537,750.

City of Greensboro
Guilford County
BL-0116
51193.1.1
12777

This Project consists of the design of intersection modifications, traffic signals, marked and engineered pedestrian crossings, and sidewalk connections for the A & Y Greenway Extension along the railbank A & Y railroad corridor from Hill Street to Rollins Road in Greensboro. The Municipality is responsible for the design of the Project. The Department will reimburse 80% of eligible costs up to a maximum of \$1,750,000 with BGANY funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$2,187,500.

City of Greensboro
Guilford County
BL-0041
49895.3.1
12781

This Project consists of the reconstruction of Lake Daniel and Latham Park Greenway in Greensboro. This Supplemental Agreement is to revise the funding percentages from federal participation of 100% to 80% due to the expiration of COVID funds. The Department shall participate in an amount not to exceed \$400,000 (80%) with TAP funds. The Municipality will provide \$100,000 (20%) non-federal match and all costs that exceed the total available funding of \$500,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 7, cont.

City of Greensboro
Guilford County
BL-0042
49896.3.1
12772

This Project consists of the construction of Vance Arlington Greenway in Greensboro. This Supplemental Agreement is to revise the funding percentages from federal participation of 100% to 80% due to the expiration of COVID funds. The Department shall participate in an amount not to exceed \$960,000 (80%) with TAP funds. The Municipality will provide \$240,000 (20%) non-federal match and all costs that exceed the total available funding of \$1,200,000.

City of Greensboro
Guilford County
U-5850
50239.3.1
1000020691

This Project consists of widening SR 1007 (Randleman Road) to multi-lanes of from Elmsley Drive to Glendale Drive in Greensboro. 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 \$120,000.

Division 8

Town of Pittsboro
Chatham County
R-5963D
48599.1.5
48599.3.5
1000020384
1000020385

This Project consists of the improvements to the existing SR 2700 (Chatham Park Way) at US 64 interchange, and realignment of SR 1809 (Suttles Road) to a new intersection with SR 2700 (Chatham Park Way) in Pittsboro. At the request of the Municipality the Department shall design and construct utility betterments. The Municipality is responsible for 100% of total actual costs of the design and construction phases. The estimated cost of the utility work is \$1,140,513.93.

Division 9

Town of Granite Quarry
Rowan County
BL-0088
50929.1.1
50929.2.1
50929.2.2
50929.3.1
12793

This Project consists of construction of sidewalks to allow pedestrians connectivity from Granite Lake Park, Granite Centennial Park, and Granite Civic Park in Granite Quarry. The Municipality is responsible for all phases of the Project. The Department will reimburse eligible costs up to a maximum of \$440,000 with TADA funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$550,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 9, cont.

Town of Spencer
Rowan County
EB-5861
47317.1.1
12794

This Project consists of the design of a greenway and sidewalk located west of Old Mocksville Road near Grants Creek at existing Salisbury greenway to Fieldcrest Cannon Lane in Spencer. The Municipality is responsible for all phases of the Project. The Department will reimburse eligible costs up to a maximum of \$36,130 with TAANY funds. The Municipality shall provide the 20% non-federal match and all costs that exceed the total available funding of \$9,032.

Division 10

Town of Matthews
Mecklenburg County
U-4713A
39077.3.2
1000020367

This Project consists of construction of two lanes on a multi-lane right of way from SR 3448 (Pleasant Plains Road) to SR 1009 (John Street) in the Town of Matthews. The Department shall perform all phases of work. At the request of the Municipality, the Department shall include in its contract the construction of a 10-foot multi-use path along the north side and a sidewalk on the south side of McKee Road Extension from SR 3448 (Pleasant Plains Road) to SR 1009 (John Street). The Municipality shall reimburse the Department 30% of the actual cost of the work. The estimated reimbursement from the Municipality is \$169,921.50. The estimated cost of the additional work is \$566,375.

Town of Huntersville
Mecklenburg County
U-5108
42370.1.1
42370.3.3
1000018899
1000020425

This Project consists of the design and construction of a new road from the end of Northcross Drive to Westmoreland Road. At the request of the Municipality, the Department will construct a sidewalk along Northcross Drive from Forest Shadow Circle to the municipal limits of the Town of Huntersville. The Municipality shall provide a lump sum payment of \$11,400 for the design phase and 40% of actual costs for the construction phase. The Department will provide 60% of actual costs. The estimated cost of the additional work is \$42,646. This agenda item supersedes the item that was approved by the BOT on September 7, 2023.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 10, cont.

City of Concord
Cabarrus County
BL-0087
50848.1.1
50848.2.1
50848.3.1
12790

This Project consists of construction of sidewalks on Elm Avenue from Glenn Street to Alexander Street, Glenn Street from Elm Avenue to Academy Avenue, Crowell Drive from Clearwater Arts Center driveway to Cedar Avenue, and Cedar Drive from Georgia Street to Beech Street. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80% of approved eligible costs from the federal funds allocated, not to exceed \$1,300,000. The Municipality will be responsible for providing the 20% non-federal match (\$325,000) and all costs that exceed the total available funding off \$1,625,000.

Division 13

City of Asheville
Buncombe County
HL-0014
49470.1.1
49470.2.1
49470.3.1
1000020469
1000020561
1000020562

This Project consists of road improvements along SR 3214 (Biltmore Avenue). The Department shall perform all phases of work. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks along White Fawn Drive and Biltmore Avenue, traffic signal installation, and left turn lane. The Municipality shall reimburse the Department 20% of the actual cost of the work. The estimated reimbursement from the Municipality is \$88,000. The estimated cost of the Project is \$440,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

SUMMARY: There are a total of 27 agreements for informational purposes only.

Division 1

Dare County
36249.4789
1000020492

This Project consists of review and inspection of a traffic EMS signal installation at the intersection at US 158 Dare County EMS Station. The County shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 2

City of New Bern
Craven County
36249.4797
1000020710

This Project consists of a signal modification at US 70 westbound ramp and Country Club Road to allow for a protected/permitted left turn in Craven County. The Department will perform the work. The Municipality shall reimburse the Department 100% of the total actual cost of the work. The estimated cost of the Project is \$25,000.

Division 3

Town of Kure Beach
New Hanover County
51291
12783

This Project consists of the construction of pedestrian facilities, including mid-block crosswalks that connect pedestrians with key destinations in the Town of Kure Beach. The Municipality shall assume all maintenance responsibilities of the pedestrian flashers within the Town of Kure Beach limits.

Town of Leland
Brunswick County
12779

This Project consists of the installation of generator transfer switches to allow for generator back-up for signalized intersections within the Town of Leland (or as included in Traffic Schedule C-D Agreements). The Municipality will install the generator switches and shall be responsible for maintaining the equipment.

Jacksonville (Richlands)
WW, LLC
Onslow County
36249.4795
1000020604

This Project consists of review and inspection of a traffic signal upgrade at the intersection at US 258/ NC 24 (Richlands Highway) and Yopp Road (non-system) [03-1006]. 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.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 3, cont.

Harbor Development Corporation
Brunswick County
R-5021
41582.3.1
1000020605

This Project consists of the installation of turn lanes and a new driveway access on behalf of Harbor Development Corporation. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$860,841.64.

Surf City Self Storage, LLC
Pender County
36249.4796
1000020616

This Project consists of review and inspection of a traffic signal upgrade at the intersection at US 17 and NC 210 [03-0618]. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000.

Division 5

Town of Apex
Wake County
U-5928
44822.3.1
12773

This Project consists of the construction of a grade separated interchange for the Apex Parkway at South Salem Street and the CSX railroad tracks in Apex. This Supplemental Agreement allows the Municipality additional time to complete the Project. The new completion date of the Project is December 31, 2028 in lieu of November 30, 2019.

Town of Holly Springs
Wake County
HE-0010
50610
11466

This Project consists of interchange improvements at US 1 and SR 1127 (New Hill - Holleman Road) and intersection improvements at SR 1127 / SR 1149 (Friendship Road) and Friendship Road / SR 1152 (Old Holly Springs - New Hill Road), which are proposed to assist with the development and expansion of the AMGEN facility on Friendship Road. This Memorandum of Understanding (MOU) will outline the roles and responsibilities for the planning, design, permitting, construction, maintenance, and funding of the project.

Dunn Creek Owner, LLC
Wake County
36249.4786
1000020441

This Project consists of review and inspection of the new southbound right turn lane along Heritage Lake Road at the intersection of Heritage Lake Road and Friendship Chapel Road. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$5,000. This agenda item supersedes the item that was approved by the BOT on January 4, 2024.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 6

City of Lumberton
Robeson County
I-5879
53079.3.1
1000018956

This Project consists of improving the interchange at I-95 and SR 1528 (Carthage Road). At the request of the Municipality the Department will relocate the water and sanitary sewer mains. The Municipality shall be responsible for the actual cost of said utility work. The estimated reimbursement from the Municipality is \$184,148.15. This agenda item supersedes the item that was approved by the BOT on August 2, 2023.

City of Lumberton
Robeson County
I-6064A
49067.3.1
1000018908

This Project consists of widening the roadway on I-95 from I-74 (Exit 13) to Carthage Road (Exit 19). At the request of the Municipality the Department will relocate the water and sanitary sewer mains. The Municipality shall be responsible for 100% of the actual costs of said utility work. The estimated reimbursement from the Municipality is \$1,292,189.23. This agenda item supersedes the item that was approved by the BOT on August 2, 2023.

City of Lumberton
Robeson County
I-6064B
49067.3.2
1000018957

This Project consists of widening I-95 from Carthage Road (Exit 19) to US 301 (Fayetteville Road, Exit 22). At the request of the Municipality the Department will relocate the water and sanitary sewer mains. The Municipality shall be responsible for the actual costs of said utility work. The estimated reimbursement from the Municipality is \$1,014,293.07. This agenda item supersedes the item that was approved by the BOT on August 2, 2023.

Sandhills Gateway Realty,
LLC
Cumberland County
36249.4774
1000020372

This Project consists of review and inspection of a traffic signal upgrade (or 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 \$20,000. This agenda item supersedes the item that was approved by the BOT on January 4, 2024.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 7

City of Greensboro
Guilford County
SS-6007K
49263
12751

This Project consists of installing flashing yellow arrow (FYA) heads on SR 4121 (Gate City Boulevard) at Patterson Street and lengthening mast arm for improved lateral positioning on Patterson Street. The Municipality shall be responsible for all phases of the Project. The Department shall participate in actual costs in an amount not to exceed \$23,500. Costs which exceed this amount shall be borne by the Municipality.

Division 8

Moore County
36249.4793
1000020600

This Project consists of design, fabrication, and installation of "WELCOME TO MOORE COUNTY" signs on US 1 in Moore County. The County shall reimburse the Department 100% of the actual cost of the Department's work. The estimated reimbursement is \$11,000.

United States Department of
Agriculture, Forest Service
(USFS)
Montgomery County
R-2527
35572.1.1
12796

This Category 6 Major Cost Recovery Agreement is for payment of the application fee for the use and occupancy of the National Forest Lands for the Department's R-2527 Project in Montgomery County on Uwharrie National Forest lands. The Department shall reimburse the USFS the estimated processing fee in the amount of \$29,166.02. This Amendment extends the completion date of the Agreement to March 31, 2028 in lieu of March 31, 2024.

Division 9

City of King
Forsyth and Stokes Counties
9RE.108512
12782

This Agreement is to provide "routine" and/or "clean up" mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to \$8,400 for the yearly mowing cycle. (\$1,176 per year for Forsyth Co., \$7,224 per year for Stokes Co.)

City of Lexington
Davidson County
22S.029
12784

This Agreement is to provide snow removal along specified routes. The Department shall pay the Municipality for the actual cost for labor and equipment not to exceed a maximum amount of \$32,445 per year.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 9, cont.

City of Winston Salem
Forsyth County
9RE.103412
12785

This Agreement is to provide “routine” and/or “clean up” mowing and sweeping of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to \$242,991 for the yearly mowing/sweeping cycle.

Village of Clemmons
Forsyth County
9.203411
12786

This Agreement is to provide sweeping along specified routes. The Department shall pay the Municipality for the actual cost for labor and equipment not to exceed a maximum amount of \$6,825 per year.

Village of Clemmons
Forsyth County
9RE.103412
12787

This Agreement is to provide “routine” and/or “clean up” mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to \$7,239.60 for the yearly mowing cycle.

Division 10

Pulte Home Company, LLC
Union County
36249.4798
1000020703

This Project consists of review and inspection of a traffic signal installation at the intersection at NC 75 (W. South Main Street) and SR-1107 (Rehobeth Road) in Waxhaw. The Developer shall reimburse the Department 100% of the cost of the Department’s review and inspection of the signals. The estimated reimbursement is \$6,000.

Town of Matthews
Mecklenburg County
EB-5783
46429.1.1
46429.3.1
12791

This Project consists of construction of a multi-use path along Sam Newell Road from Rice Road to Crown Point Elementary School. This Supplemental Agreement is to extend the completion date for the Project to 12/1/2026, in lieu of 9/30/2023.

QuikTrip
Union County
36249.4799
1000020704

This Project consists of review and inspection of a traffic signal installation at the intersection of US 74 at NC 205 (Elm Street) and US 74 at SR 1005 (White Street) in Marshville. The Developer shall reimburse the Department 100% of the cost of the Department’s review and inspection of the signals. The estimated reimbursement is \$12,000.

February 1, 2024
Board of Transportation Agenda – Special and Municipal Agreements

Division 12

D.R. Horton, Inc.
Gaston County
36249.4800
1000020721

This Project consists of review and inspection of three (3) signal modifications: 1) 12-1604, Gaston Day School Road at Hoffman Road; 2) 12-1460 Hudson Boulevard at Hoffman Road and Redbud Road; 3) 12-0326; S. New Hope Road at Redbud Drive. The Developer shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$15,000.

Division 14

Henderson County
36249.4792
1000020508

This Project consists of review and inspection of an EMS traffic signal installation at the intersection of Howard Gap Road and Fletcher Elementary School. The County shall reimburse the Department 100% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is \$12,100.

NCDOT February 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
7	Guilford	High Point	SR 1154; Kersey Valley Road	From SR 1113 (Kivett Drive) southward for 0.42 miles	0.42
File Name: GUILFORD_2024_02_M001					
10	Union	Waxhaw	SR 1301; West North Main Street	From NC 16 (North Broome Street) to SR 1107 (Rehobeth Road)	0.32
10	Union	Waxhaw	SR 1109; Providence Street	From NC 75 (East South Main Street) to SR 1110 (McCain Street)	0.28
File Name: UNION_2024_02_M001					
14	Macon	Highlands	SR 1550; Wingina Place Road	From SR 1551 (Mirror Lake Road) to end of maintenance	0.36
14	Macon	Highlands	SR 1605; Upper Lake Road	From SR 1604 (Bowery Road) to end of maintenance	0.20
File Name: MACON_2024_02_M001					

Total Miles = 1.58

NCDOT February 2024 Board of Transportation Agenda

Municipal Street System Changes for the Powell Bill Program

File Name Correction for January 2024 Item P
(Correction retroactive to January 4, 2024)

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

Corrected File Name: DURHAM_2024_01_M001

Total Miles = 0.08

<u>No.</u>		<u>Page No.</u>
1	Preliminary Right of Way Plans	R-1
2	Final Right of Way Plans	R-2 – R-4
3	Final Right of Way Plans Revisions	R-5
4	Approval of Conveyance of ROW Residue by Real Estate Agent and/or Auctioneer	R-6
5	Approval of Conveyance of Highway Right of Way Residues by Division	R-7
16	Award of Contracts to Real Estate Agent/firms and/or Auctioneer for the sale of Highway Residues	R-8
8	Approval of Advanced Acquisition of Highway Right of Way – Approval of Acquisition	R-9 – R-10
9	Approval of Advanced Acquisition of Highway Right of Way – Approval of settlement	R-11

Preliminary Right of Way Plans

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

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

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

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

(Division 2)

Beaufort County; I.D. No. 007SR1908; Project No. 44170.02:
SR 1908 Muddy Creek Rd.

(Division 11)

Wilkes County; I.D. No. BP11-R024; Project No. BP11.R024.2:
Replace Bridge 960228 on SR 2024 over Little Elkin Creek in Wilkes County.

(Division 13)

Buncombe County; I.D. No. SM-5713I; Project No. 49034.2.1:
SM-5713I is a Spot Mobility Project to lengthen a right turn for SB traffic on US 25 (Hendersonville Rd.) at the intersection with NC 146 (Long Shoals Rd).

PRELIMINARY RIGHT OF WAY PLANS

3 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 1)**Project No. BP1.R009.2; Northampton County; I.D. No. BP1-R009:**

Bridge # 650018 over Paddys Delight Creek on SR 1510 Jenkins Mill Rd.
Grading, paving, drainage & structures. 0.130 miles total length.

(Division 4)**Project No. 67026.2.1; Johnston County; I.D. No. BR-0026:**

Bridge # 50050 over Middle Creek on NC 210.
Grading, drainage, paving, & structures. 0.164 miles total length.

(Division 7)**Project No. 47146.2.1; Alamance County; I.D. No. U-6011:**

US 70 at SR 1149/SR 1158 Huffman Mill Rd.
Grading, paving, drainage, signals & pavement markings. 0.192 miles total length.

Project No. 47161.2.1; Guilford County; I.D. No. U-6016:

SR 2124 Lewiston Rd at SR 2136 Flemming Rd. Intersection improvements.
Grading, paving, drainage & signals. 0.158 miles total length.

(Division 10)**Project No. 17BP.110.R.131; Anson County; I.D. No. DJ-00336:**

Bridge # 299 over Reedy Fork Creek on SR 1810 Harrington Rd.
Grading, paving, drainage & structure. 0.081 miles total length.

Project No. 33414.2.1; Cabarrus County; I.D. No. B-4048:

Bridge # 145 over Wiley Branch Creek on SR 1121 Cabarrus Station Rd.
Grading, paving, drainage & structure. 0.104 miles total length.

Project No. 47000.2.1; Cabarrus County; I.D. NoU-5211:

Intersection of SR 1394 Poplar Tent Rd. and SR 1448 Cox Mill Rd.
Grading, paving, drainage & pavement markings. 0.380 miles total length.

Final Right of Way Plans-cont.

Project No. 44856.2.3; Cabarrus County; I.D. No. W-5710C:

SR 2180 Lane St. 600' west of Main St to 1000' west of I-85.

Milling, paving, monolithic concrete islands, thermoplastic pavement markings & traffic signal installation. 3.090 miles total length.

Project No. 41775.2; Union County; I.D. No. SS-4910L:

Intersection of SR 1007 Rocky River Rd and SR 1315 New Town Rd.

Grading, paving, drainage & pavement removal. 0.230 miles total length.

Project No. 33816.2.1; Union County; I.D. No. B-4650:

Bridge # 221 over West Fork Twelve Mile Creek on SR 1315 Newtown Rd.

Grading, paving, drainage & pavement removal. 0.106 miles total length.

Project No. 43392.2.1; Union County; I.D. No. SS-4910AV:

Intersection of SR 1501 Secrest Shortcut Rd. and SR 1518 Faith Church Rd.

Grading, paving, drainage, & thermoplastic markings. 0.230 miles total length.

Project No. 50138.2.30; Union County; I.D. NoW-5601AC:

Intersections of NC 75 Waxhaw Hwy. and SR 1007 S. Rocky River Rd. and SR 1150 Old Waxhaw Monroe Rd.

Grading, paving, drainage, & pavement markings. 0.398 miles total length.

(Division 11)

Project No. 17BP.11.R.163; Wilkes County; I.D. No. DK-00347:

Bridge # 960136 on SR 1002 Mountain View Rd. over Mulberry Creek.

Grading, paving, widening, drainage & structure. 0.149 miles total length.

(Division 12)

Project No. 50209.2.1; Cleveland County; I.D. No. R-5713:

US 74 from W. Marion St. to E. Marion St.

Grading, drainage, paving, & concrete islands. 0.758 miles total length.

Project No. 50208.2.1; Lincoln County; I.D. No. R-5712:

Intersection of NC 16 Bus., SR 1387 Triangle Circle, and SR 1439 Unity Church Rd.

Grading, drainage, paving, & signal. 0.281 miles total length.

(Division 14)

Project No. 17BP.14.R.205; Cherokee County; I.D. No. DN-00598:

Bridge # 190182 over Trish Branch on SR 1127 Bell Hill Rd.

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

Project No. 14SR.20441.1/14SP.20441.2; Haywood County; I.D. No. C-204411:

Bridge # 730175 over Big Creek on SR 1332 Waterville Rd. and Bridge # 430174 over Big Creek on SR 1332 Waterville Rd.

Grading, drainage, paving, retaining walls & Structures. 0.175 miles total length.

Project No. 49760.2.1; Henderson County; I.D. No. HA-0003:

Extension of SR 1970 Commercial Blvd. to SR 1803 Crest Rd.

Grading, drainage & paving. 0.361 miles total length.

Final Right of Way Plans-cont.

Project No. 5.9651; Jackson County; I.D. No. 9651:

Bridge # 147 over Dicks Creek on SR 1388 Dicks Creek Rd.
Grading, drainage, paving, & Structures. N/A miles total length.

Project No. 6.961009; Jackson County; I.D. No. 1009:

NC 281 from SR 1756 Charleys Creek Rd. in an easterly direction to a point on Wolf Lake Dam.
Grading, drainage, paving, & Structures. 4.586 miles total length.

Project No. 6.961014; Jackson County; I.D. No. 1014:

NC 281 from Wolf Lake Dam to north of SR 1307 Shelton Rd. in Transylvania County.
Grading, drainage, paving, & Structures. 1.566 miles total length.

Project No. 8.2960201; Jackson County; I.D. No. B-2088:

Replace Harold St Bridge over Scotts Creek.
Grading, drainage, paving, & Structures. 0.052 miles total length.

Project No. 17BP.14.R.149; Jackson County; I.D. No. DN-00468:

Bridge # 490185 over Jones Creek on SR 1705 Dark Ridge Rd.
Grading, drainage, paving, & Structures. 0.071 miles total length.

Project No. 14SP.20561.1; Macon County; I.D. No. DN-00132:

Bridge # 343 over Allison Creek on SR 1448 West Old Murphy Rd.
Grading, drainage, paving, & Structures. 0.068 miles total length.

Revisions of the Final Right of Way Plans

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 9)

Project No34839.2.3; I.D. No. U-2579AA; Forsyth County:

Final Right of Way plans approved as per the minutes of the October 6, 2022, Board of Transportation Meeting. Revision consists of adding Duke transmission easement to the final survey file, as presented at the Board of Transportation Meeting.

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 9)

**Project U-2579B, Parcel 046, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421
Forsyth County**

Conveyance of an approximate 0.134-acre area comprised of one (1) B-class residue, having a value of \$3,000.00 to **Famlarga1, LLC** for the highest offer amount of **\$4,000.00**; no additional fees required. This residue was acquired for \$1,400.00 in 2013.

**Project U-2579B, Parcel 052, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421
Forsyth County**

Conveyance of an approximate 0.880-acre area comprised of one (1) B-class residue, having a value of \$6,500.00 to **HL Burton, L.L.C.** for the highest offer amount of **\$9,150.00**; no additional fees required. This residue was acquired for \$2,350.00 in 2014.

**Project U-2579B, Parcel 061, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421
Forsyth County**

Conveyance of an approximate 0.160-acre area comprised of one (1) C-class residue, having a value of \$500.00 to **Famlarga1, LLC** for the highest offer amount of **\$672.00**; no additional fees required. This residue was acquired for \$325.00 in 2013.

**Project U-2579B, Parcel 098, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business/US-421
Forsyth County**

Conveyance of an approximate 0.560-acre area comprised of one (1) B-class residue, having a value of \$1,500.00 to **Marisha Lynnett Campbell** for the highest offer amount of **\$1,500.00**; no additional fees required. This residue was acquired for \$1,225.00 in 2013.

**CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY REAL ESTATE AGENT
AND/OR AUCTIONEER 4 PROJECT(S) \$ 15,322.00**

Approval of Conveyance of Highway Right of Way Residues

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

(Division 6)

Project B-4491, Parcel 021, Bridge Number 22 Over I-95 Business / US-301 on NC-59

Cumberland County

Conveyance of an approximate 0.283-acre area comprised of one (1) B-class residue having a value of **\$26,000.00** to **Divine Empowerment International Christian Center, a North Carolina Not For Profit Corporation** for consideration of Settlement of Highway Right of Way Claim on Parcel 019. The Department acquired this residue for \$26,000.00 in 2017.

(Division 7)

Project U-0608, Parcel 020, 024, Greensboro- Bryan Boulevard From Airport Parkway to 1,500 Feet West of SR-2179 (New Garden Road)

Guilford County

Conveyance of approximately 30.840-acre area comprised of Two (2) B-class residues to The City of Greensboro for public use as open space preservation and flood mitigation to be added to the City's inventory. A reverter clause will be included in the instrument so if this 30.840-acre area is no longer needed for public purposes, the city will convey the area back to the Department at no expense to the Department. The Department acquired these residues for \$560,097.00 between 1986 and 1992.

CONVEYANCE OF HIGHWAY RIGHT OF WAY RESIDUES BY DIVISION 2 PROJECT(S)

\$26,000.00

Award of Contracts to Private Real Estate Agent/Firms and/or Auctioneer

Right of Way Branch

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 real estate agents/firms and/or auctioneers to prepare to market Department residue property across the state. Our staff was authorized to proceed with the actions required to employ private real estate agents/firms and/or auctioneers in accordance with the G.S. 136-19.7 as ratified by the State Legislature January 1, 2021

DIVISION - Multiple

(1) **Project:**

Scope of Work:

Sale of Residues

Market NCDOT residues for sale via multiple resources including, but not limited to, signage, websites, and mailings

Firm:

Carolina Land Experts
Iron Horse Auction Company, Inc.
Johnson Properties Realtors &
Auctioneers, Inc.
Stewart, Martin & McCoy, LLC

Commission or Buyer's Premium:

10% Buyer's Premium
10% Buyer's Premium
10% / \$300.00 Buyer's Premium
10% Buyer's Premium

**AUCTIONEER RIGHT OF WAY BRANCH MULTIPLE PARCELS \$-0-
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 Bernardo Carrillo
I.D. No. I-5974, Parcel 901 (2)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Bernardo Carrillo
I.D. No. I-5974, Parcel 909 (9)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Paula Jo Snead
I.D. No. I-5974, Parcel 902 (11)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Joseph Lee Massengill, II
I.D. No. I-5974, Parcel 903 (13)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Tracy E. Partin
I.D. No. I-5974, Parcel 904 (17)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Delcid Property Management, LLC
I.D. No. I-5974, Parcel 905 (26)
WBS 44993.1.1, F. A. N/A
County of Johnston

Early Acquisition

Advance Acquisition of Highway Right of Way-cont.

Acquisitions-cont.

(Division 4)-cont.

Property of Save Mart of Johnston, Inc.
I.D. No. I-5974, Parcel 906 (27)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Michael Wayne and Lynda Carroll
I.D. No. I-5974, Parcel 907 (33)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

Property of Save Larry E. and Lynn Massengill
I.D. No. I-5974, Parcel 908 (35)
WBS 44993.1.1, F. A. N/A
County of Johnston
Early Acquisition

(Division 8)

Property of Charles B. Beane, III
I.D. No. U-6027, Parcel 900
WBS 47152.1.1, F. A. N/A
County of Richmond
Early Acquisition

APPROVAL OF ADVANCE ACQUISITION FOR HIGHWAY ROW 10 PROJECT(S)

ACQUISITION \$250,000.00

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 NathanCo LLC, Molint LLC, Sybil H. Davenport heirs
I.D. No. U-5518, Parcel 905
WBS 43612.2.1, F. A.N/A
Wake County
Settlement for \$7,204,400.00 (relocation cost)

**APPROVAL OF ADVANCED ACQUISITION FOR HIGHWAY ROW 1 PROJECT(S)
SETTLEMENT \$7,204,400.00**

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2023 - 2024**

Thus far in Fiscal Year 2024 (FY2024), the Board has approved \$2,276,647,827 in highway maintenance allocations. An initial maintenance allocation totaling \$1,754,947,872 was approved on July 6, 2023. A supplemental allocation of \$521,699,955 was approved on September 7, 2023. The Board also approved an additional \$178,701,688 following ratification of the House Bill 259 as well as a \$22,000,000 cashflow from future year's allocations for Contract Resurfacing.

At this time, staff is requesting approval to cashflow \$23,040,000 for Bridge Program. This cashflow request is project specific. The purpose of the recommended cashflow is to better align project funding with forecasted expenditures.

The allocation summary is detailed in Table 1 on Page S-3.

See Page S-4 for project specific details of the cashflow request.

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2023 - 2024**

Table 1 – MAINTENANCE ALLOCATION SUMMARY

<u>SCHEDULE I – GENERAL MAINTENANCE RESERVE (GMR)</u>			
<u>SCHEDULE I (a) – TRADITIONAL GMR</u>	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Cashflow Repayment	121,326,607	0	121,326,607
Cashflow from Future Years	0	0	0
<i>Cashflow Repayment Subtotal</i>	121,326,607	0	121,326,607
Asset Maintenance and Operations	27,941,500	0	27,941,500
Research and Development	14,960,000	0	14,960,000
State and Federal Obligation	15,320,000	0	15,320,000
<i>Enterprise Programs Subtotal</i>	58,221,500	0	58,221,500
Division Distribution	545,768,438	0	545,768,438
<i>Traditional GMR Total</i>	\$725,316,545	\$0	\$725,316,545
<u>SCHEDULE 1(b) – EMERGENCY GMR</u>			
Statewide Emergency Funds	33,731,212	0	33,731,212
Division Snow and Ice Operations	60,000,000	0	60,000,000
<i>Emergency GMR Total</i>	\$93,731,212	0	\$93,731,212
<i>General Maintenance Reserve Total</i>	\$819,047,757	\$0	\$819,047,757
<u>SCHEDULE II – ROADSIDE ENVIRONMENTAL</u>			
	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Asset Maintenance and Operations	6,000,000		6,000,000
State and Federal Obligation	300,000	0	300,000
<i>Enterprise Programs Subtotal</i>	6,300,000	0	6,300,000
Division Distribution	113,664,787	0	113,664,787
<i>Roadside Environmental Total</i>	\$119,964,787	\$0	\$119,964,787

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2023 - 2024**

Table 1 – MAINTENANCE ALLOCATION SUMMARY CONTINUED

<u>SCHEDULE III – CONTRACT RESURFACING</u>	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Cashflow Repayment	456,800,369	0	456,800,369
Cashflow from Future Years	(388,291,673)	0	(388,291,673)
<i>Cashflow Repayment Subtotal</i>	<i>68,508,696</i>	<i>0</i>	<i>68,508,696</i>
Asset Maintenance and Operations	11,000,000	0	11,000,000
Division Distribution	601,631,172	0	601,631,172
<i>Contract Resurfacing Total</i>	<i>\$681,139,868</i>	<i>\$0</i>	<i>\$681,139,868</i>
<u>SCHEDULE IV – PAVEMENT PRESERVATION</u>	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Cashflow Repayment	44,405,272	0	44,405,272
Cashflow from Future Years	(42,900,134)	0	(42,900,134)
<i>Cashflow Repayment Subtotal</i>	<i>1,505,138</i>	<i>0</i>	<i>1,505,138</i>
Division Distribution	84,813,912	0	84,813,912
<i>Pavement Preservation Total</i>	<i>\$86,319,050</i>	<i>\$0</i>	<i>\$86,319,050</i>
<u>SCHEDULE V – BRIDGE PROGRAM</u>	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Central Distribution	194,232,570	0	194,232,570
State and Federal Obligation	9,600,000	0	9,600,000
Division Distribution	129,488,381	0	129,488,381
Project level Cashflow from FY2025		14,400,000	14,400,000
Project level Cashflow from FY2026		8,640,000	8,640,000
<i>Bridge Program Total</i>	<i>\$333,320,951</i>	<i>\$23,040,000</i>	<i>\$356,360,951</i>
<u>SCHEDULE VI – BRIDGE PRESERVATION</u>	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
Central Distribution	51,946,109	0	51,946,109
Division Distribution	34,630,739	0	34,630,739
<i>Bridge Preservation Total</i>	<i>\$86,576,848</i>	<i>\$0</i>	<i>\$86,576,848</i>
GRAND TOTAL	\$2,126,369,261	\$23,040,000	\$2,149,409,261

February 1, 2024

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2023 - 2024**

SCHEDULE V – BRIDGE PROGRAM

Cashflow: At this time, staff recommends cashflowing \$23,040,000 for Bridge Program. This cashflow request is project specific. The purpose of the recommended cashflow is to align project funding with forecasted expenditures on two projects.

Cashflow detail for Schedule V – Bridge Program

<p>B-5527 Surry Co. Division 11</p>	<p>WBS 55027.3.1</p> <p>Replace bridges 122 and 126 on US 52NB and SB over Toms Creek in Surry Co.</p> <p>Construction spending for this project is forecasted to occur over three fiscal years; therefore, the Department is requesting to cashflow funds to better align funding with forecasted expenditures. \$3,260,000 should be established for FY 2024 expenditures. \$8,150,000 will be cash flowed from FY2025 and \$4,890,000 will be cash flowed from FY2026.</p>
<p>B-5982 Haywood Co. Div 14</p>	<p>WBS 47814.3.1</p> <p>Replace bridge 430095 on US 74 over Southern Railroad</p> <p>Construction spending for this project is forecasted to occur over three fiscal years; therefore, the Department is requesting to cashflow funds to better align funding with forecasted expenditures. \$2,500,000 should be established for FY 2024 expenditures. \$6,250,000 will be cash flowed from FY2025 and \$3,750,000 will be cash flowed from FY2026.</p>

**NORTH CAROLINA BOARD OF TRANSPORTATION
RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS
FISCAL YEAR 2023 - 2024**

Table 7 – BRIDGE PROGRAM

Division	Previous Allocations	Supplemental Allocation	Total Allocation
1	5,436,057	0	5,436,057
2	6,209,248	0	6,209,248
3	5,510,918	0	5,510,918
4	7,400,023	0	7,400,023
5	7,442,338	0	7,442,338
6	5,593,724	0	5,593,724
7	8,840,448	0	8,840,448
8	8,275,670	0	8,275,670
9	7,382,852	0	7,382,852
10	6,730,151	0	6,730,151
11	17,093,213	0	17,093,213
12	9,592,220	0	9,592,220
13	19,086,376	0	19,086,376
14	14,895,143	0	14,895,143
Subtotal	\$129,488,381	\$0	\$129,488,381
Central Distribution	194,232,570		194,232,570
State and Federal Obligation	9,600,000		9,600,000
Project level Cashflow from FY2025		14,400,000	14,400,000
Project level Cashflow from FY2026		8,640,000	8,640,000
Grand Total	\$333,320,951	\$23,040,000	\$356,360,951

There are no Comprehensive Transportation Plans to be presented for approval at the February 1, 2024 Board of Transportation Meeting.

ITEM V

There will be no Item V for the February 1, 2024 Board of Transportation Meeting.



North Carolina Board of Transportation
1 South Wilmington Street Raleigh, North Carolina 27601

**The Advance Technology (AT) Committee
is not meeting this month.**



DMV Committee Meeting Minutes

DATE: 12/7/2023

TIME: 1:00 PM

LOCATION: Meeting Room 117

MEETING CALLED BY	Chair Clarke
BOARD ATTENDEES	William Clarke, Melvin Mitchell, Allen Moran, Chuck McGrady, Meagan Phillips, Andrew Perkins, Lisa Mathis, Michael Fox, Anthony Lathrop, Valerie Jordan, Patrick Molamphy

Agenda Topics

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the September 6th Meeting Minutes – Chair Clarke

DISCUSSION SUMMARY	<p>Chair Clarke stated for members that given the circumstances surrounding COVID-19 and the change in law related to public meetings, the meeting will include the following:</p> <ul style="list-style-type: none"> • <i>implementing a roll call voting system for all actions</i> • <i>ensuring that the meeting minutes of the remote meeting reflect that the meeting was conducted by use of simultaneous communication, denoting the name of members participating by simultaneous communication, and recording when members join or leave the remote meeting</i> <p>Additionally, Chair Clarke stated that he would like to take this time to also 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 Clarke called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Clarke read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Clarke 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 September 6th meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Clarke asked for a motion to approve the September 6th meeting minutes. Board member Mitchell made the motion to approve the minutes and Board member Mathis provided the second.</p> <p>Chair Clarke took a roll call vote. Members William Clarke, Melvin Mitchell, Allen Moran, Chuck McGrady, Meagan Phillips, Andrew Perkins, Lisa Mathis, Michael Fox, Anthony Lathrop, Valerie Jordan, Patrick Molamphy individually voted in favor of approving the minutes and the September 6th minutes were approved unanimously.</p>



DMV Committee Meeting Minutes

2. Presentation on NCDMV Fiscal, Marvin Shelton, Director, Business Operations

DISCUSSION SUMMARY

- Sources of Revenue.
 - Recognize 6% increase property tax collection
 - What percentage of Tag and Tax fee for HB 1779?
- Electronic Vehicle Fees collected
 - 203K registered currently that will be subject to new \$90.00 electric fee
- Taxes Collected
 - 8% increase
- Hearings held
 - Review of hearings cost
- Future Revenues
 - Quadrennial Adjustment
 - 7.86% increase July 2020
 - New increase July 2024, current estimate could be around 12%
- Expenditures
 - Source of increased expenses
 - Credit card expense (policy or statute). Could we move to a convenience fee? We asked for extra funds to cover the gap to pay for the credit card fees. Limited to collect no more than 2%. Study is being completed and due in January. What is percentage/amount of charge backs?
 - Operating Expenses
 - State Fiscal Recovery Funds: New grant, Driver License locations for extended hours
 - Grant covers mileage and overtime. Must use these funds by 2026, if not we lose the funds.
 - Permanent FTE in good shape. Temporary employees, just increased salary.
 - SFRF Allocated Funds Back to DMV
 - Customers served during extended hours.

ACTIONS TAKEN

NONE TAKEN.

3. Adjournment

ACTIONS TAKEN

Chair Clarke asked for a motion to adjourn the 12-7-2023 meeting.

Board member McGrady made the motion to adjourn the meeting and Board member Phillips provided the second.

Chair Clarke took a roll call vote. Members William Clarke, Melvin Mitchell, Allen Moran, Chuck McGrady, Meagan Phillips, Andrew Perkins, Lisa Mathis, Michael Fox, Anthony Lathrop, Valerie Jordan, Patrick Molamphy individually voted in favor of adjourning the meeting. The meeting was adjourned unanimously.



DMV Committee Meeting Agenda

Board of Transportation January 31st, 2024

Time: Immediately Following the Work Session

Location: EIC

Members of the Board will participate in-person or via Microsoft Teams.
Members of the public may view the meeting by clicking on the following link:
<https://livestream.com/nc-dot>

TOPIC	PRESENTER	TIME
Welcome	Billy Clarke, Chair	2 min
Call to Order	Billy Clarke, Chair	2 min
Roll Call	Billy Clarke, Chair	2 min
Declaration of Quorum	Billy Clarke, Chair	2 min
Approval of December 7 th Meeting Minutes	Billy Clarke, Chair	1 min
Opening remarks	Commissioner Wayne Goodwin	10 min
License and Theft Bureau: Driver License and Dealer Plate Fraud	Colonel Michael Oates, Lt. Colonel James Crissman, License and Theft Bureau	25 min
Questions	Colonel Michael Oates, Lt. Colonel James Crissman, License and Theft Bureau	10 min
Other Discussion	Billy Clarke, Chair	5 mins
Adjourn	Billy Clarke, Chair	1 min



ECONOMIC DEVELOPMENT AND INTERGOVERNMENTAL RELATIONS (EDIR) COMMITTEE - MEETING MINUTES

DATE: 12/07/23 TIME: Immediately following the Work Session LOCATION: Board Room (Rm 150) / Microsoft TEAMS Meeting

MEETING CALLED BY	Brad Lail
BOARD ATTENDEES	Landon Zimmer, Stephen Rosenburgh, Dirk Cody, Grady Hunt, Kathy Harrington, Leo Daughtry, Merrie Jo Alcock

AGENDA TOPICS

1. CALL TO ORDER AND OPENING REMARKS	
DISCUSSION SUMMARY	Brad Lail called the meeting to order at 1:00pm, welcomed everyone and introduced presenter, Mrs. Becca Gallas
2. PRESENTATION(S) – NCDOT AIRPORT ECONOMIC DEVELOPMENT GRANT FUND	
DISCUSSION SUMMARY	<p>Mrs. Gallas, Director of NCDOT Division of Aviation, provided the following update:</p> <p><u>North Carolina & Aviation</u></p> <ul style="list-style-type: none"> • Forever First in Flight <ul style="list-style-type: none"> ○ Dec 1903 - World's first powered manned flight ○ Jan 2020 – North America's first unmanned air taxi flight • Public Use Airports <ul style="list-style-type: none"> ○ 72 Airports <ul style="list-style-type: none"> ▪ 10 – Commercial Service ▪ 62 – General Aviation • Contribution to Economy Annually <ul style="list-style-type: none"> ○ \$72B – Economic impact ○ 330k – jobs ○ \$23B – personal income ○ \$3.7B – Tax Revenue • 450+ aerospace / aviation firms operate in North Carolina. <ul style="list-style-type: none"> ○ Manufacturing ○ Future Tech ○ Maintenance Repair & Operations businesses • Growing number of organizations offer/serve/use UAS for business & government operations. <ul style="list-style-type: none"> ○ North Carolina is a national leader in integrating UAS for government and commercial use. <ul style="list-style-type: none"> ▪ Medical / retail package delivery / Transportation infrastructure operations



ECONOMIC DEVELOPMENT AND INTERGOVERNMENTAL RELATIONS (EDIR) COMMITTEE - MEETING MINUTES

	<p><u>NCDOT Division of Aviation</u></p> <ul style="list-style-type: none"> • Mission & Core Functions <ul style="list-style-type: none"> ○ Promote the economic well-being of North Carolina by developing a safe and robust air transportation system. <ul style="list-style-type: none"> ▪ Airport Development Grants & Technical Assistance ▪ AAM / UAS Systems Integration ▪ Education & Airport Professional Development ▪ Flight Services • Aviation Business Development <ul style="list-style-type: none"> ○ NC Airports Economic Development Fund <ul style="list-style-type: none"> ▪ Time sensitive investments in general aviation airports that create jobs. ▪ Funded by State Aviation Fuel Tax ▪ Often in Partnership with EDPNC and Commerce ▪ Criteria <ul style="list-style-type: none"> • Create new jobs • Quantitative benefit-cost analysis ▪ Eligibility <ul style="list-style-type: none"> • Landside and airside enhancements ▪ Reporting <ul style="list-style-type: none"> • 3 Yrs of jobs/impact • Economic Development Investments to Date <ul style="list-style-type: none"> ○ 14 – project ○ \$32M – Grants ○ \$192M – additional investments ○ 1k – new jobs <p>Discussion followed concerning hangers (high demand), Commercial Airports, etc.</p>
ACTIONS TAKEN	None taken
<p>3. ROLL CALL, DECLARATION OF QUORUM, NON-CONFLICT STATEMENT AND CONSIDERATION OF THE SEPTEMBER 6, 2023, MEETING MINUTES – CHAIR BRAD LAIL</p>	
DISCUSSION SUMMARY	<p>Chair Lail confirmed committee members’ attendance through roll call and declared a quorum.</p> <p>Chair Lail read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Lail 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 September 6, 2023, meetings be approved as submitted.</p>
ACTIONS TAKEN	Chair Lail asked for a motion to approve the September 6, 2023, meeting minutes.



ECONOMIC DEVELOPMENT AND INTERGOVERNMENTAL RELATIONS (EDIR) COMMITTEE - MEETING MINUTES

	Board Member Daughtry made a motion to approve the minutes and Board Member Cody provided the second. The minutes were approved unanimously.
DISCUSSION SUMMARY	Open discussion related to potential topics for 2024 EDIR Committee meetings.
4. ADJOURNMENT	
ACTIONS TAKEN	Chair Lail asked for a motion to adjourn the December 7, 2023, meeting. Board member Leo made the motion to adjourn and Board member Hunt provided the second. The meeting was adjourned unanimously.

Meeting ended at 1:31pm



Economic Development and Intergovernmental Relations Committee Meeting Agenda

Board of Transportation January 31, 2024

Time: Immediately following the Work Session

Location: Board Room (Rm 150) / Microsoft TEAMS Meeting

**Members of the Board will participate in-person or via Microsoft Teams.
Members of the public may view the meeting by clicking on the following link:
<https://livestream.com/nc-dot>**

TOPIC	PRESENTER	TIME
Welcome	Brad Lail, Chair	5 mins
Call to Order	Brad Lail, Chair	
Roll Call	Brad Lail, Chair	
Declaration of Quorum	Brad Lail, Chair	
Approval of December 7, 2023 Meeting Minutes	Brad Lail, Chair	
Opening remarks	Brad Lail, Chair	5 mins
Boom Supersonic Economic Development Project CMGC – Alt project Delivery Method	Wright Archer, PE – Div 7 Eng & Brian Ketner, PE – Embedded PM Div 7	35 mins
Other Discussion	Brad Lail, Chair	15 mins
Adjourn	Brad Lail, Chair	



NORTH CAROLINA
Department of Transportation

Boom Supersonic Economic Development Project CMGC – Alt Project Delivery Method

Wright Archer, PE
Division 7

Brian Ketner, PE
Embedded PM Division 7

January 31, 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



Project Mission Statement

"Make the Impossible Possible"



Why North Carolina?

- Proximity to the Atlantic Ocean for supersonic testing
- Access to Ports and Rail
- Only state that could immediately accommodate BOOM and commit to successfully deliver their oversized loads on the existing highway network
- Access to good local technical schools and universities
- Large presence of U.S. Military Veterans
- Proximity to many tier-one aerospace suppliers

ncdot.gov

BOOM Overture Superfactory

- Approximately **400,000 SF** on a **65-acre** campus at PTIA
 - **Phase 1 – 180,000 SF**



NC Benefits

- **1,750 Jobs** by 2030, expanding to more than **2,400 jobs** by 2032
- **\$32.3 billion** of state economic growth over 20 years
- **200** internships through 2032



Timeline

Jan. 25, 2022
BOOM announced site selection of PTIA

- NCDOT was notified that we would have to deliver the Roadway Access with HB 77 Economic Development funds
- \$35M allocated to NCDOT with a \$70M concept
- Access was to be open to BOOM by Q1 2024

Feb. 4, 2022
Project Kickoff Meeting

- NCDOT Div. Staff
- NCDOT Technical Units
- PTIA and Consultant
- PEF's and Natural Env Sub
- L&S
- USACE

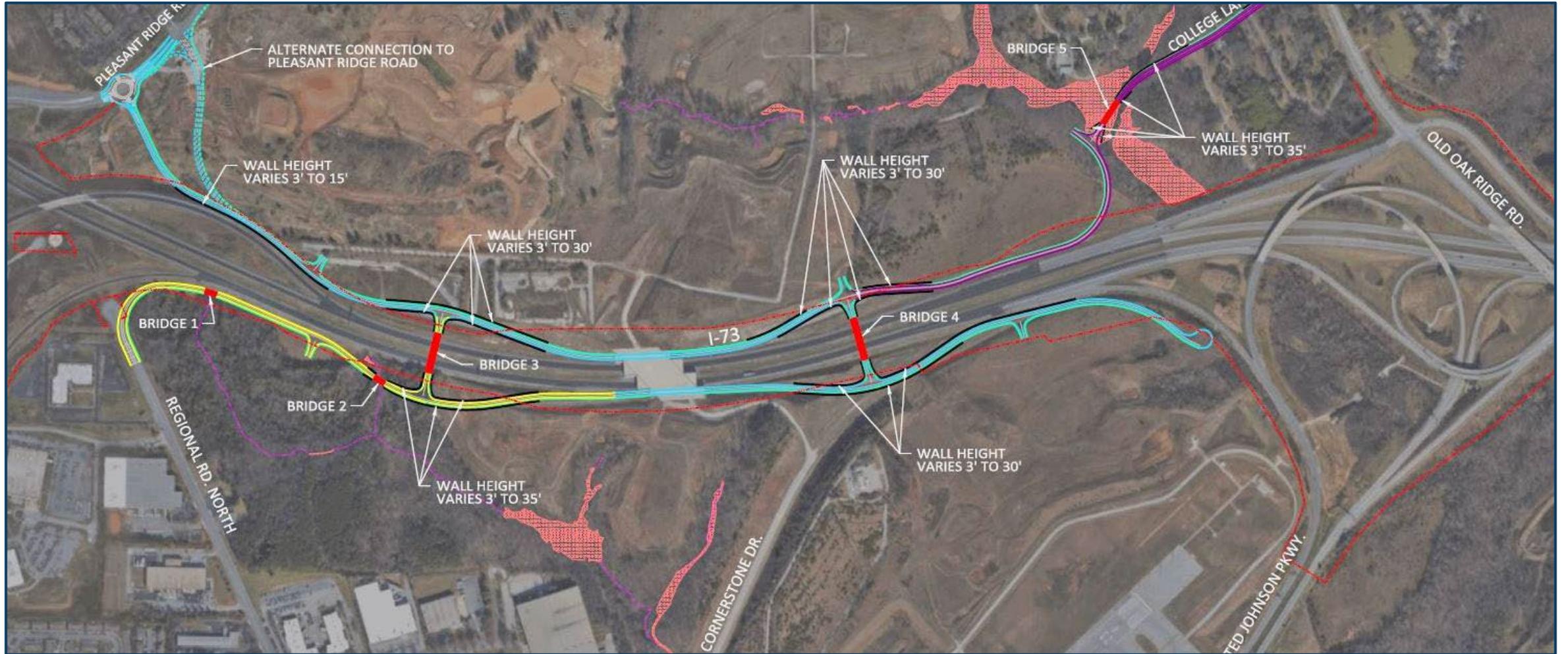
June 2022
Contractor selected

- CMGC process

September 2022
First Work Package executed

Design and Surveying off the races...Everything was ASAP

PTIA – Concept Map



Design Constraints

- Environmental (JS and Conservation Easements)
- ROW - PTIA desired minimal ROW impacts
- Existing Interstates, Taxiway Bridge (Heights and Location)
- Funding (\$90+M project with a \$35M budget)
- BOOM oversized loads and site access.
- Potential Future Developments on PTIA property

Refined Design Concept

- Define the true need of future access
- Eliminated Structures and MSE Walls
 - Tied into existing grades
- Pipe Culvert Ext in lieu of bridge
- Buy in from PTIA and Boom of needs
- \$90+M Concept → \$35M Concept



CMGC Benefits and Innovation

Phased Design to meet the needs of contractor for construction schedule

- NCDOT maintains control of design, schedule and budget
- Three-way partnership working towards the same goal
- Contractor's Construction Approach and innovation
 - Focused Design Team on critical path elements
 - Benefits of their input early to save money and/or time
- Identified critical path early and often and mitigated risk to the Contractor
- Process allows for work packages to be priced and executed as they are available
- Continuous communication and all parties rowing in the same direction

Project Budget

- **Budget – Fixed budget from HB 77 – \$35M**
– Allocated to road improvements

	Original Allocation	Actual
PE	\$3.5M	\$3.1M
ROW	\$1M	\$0 (Donated by PTIA)
UTL	\$500K	\$50K
CON	\$30M	\$31.3M

Project Schedule

Then:

- BOOM desired to have Certificate of Occupancy by **Q1 2024**
- NCDOT committed to having phase 1 access road open by **January 2024**
 - Phase 2 committed by **June 2024**

Now:

- BOOM is **65% complete** with Superfactory construction.
 - Anticipated completion by **May 2024**
- NCDOT phase 1 complete **December 23, 2023**
 - Phase 2 schedule to be complete by **June 2024**

Where are we now?



Where are we now?



















Contact Us

Wright Archer, PE

warcher@ncdot.gov

336-487-0000

Brian Ketner, PE

Ext-bkktner@ncdot.gov

336-487-0075



 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot_comm



NORTH CAROLINA
Department of Transportation

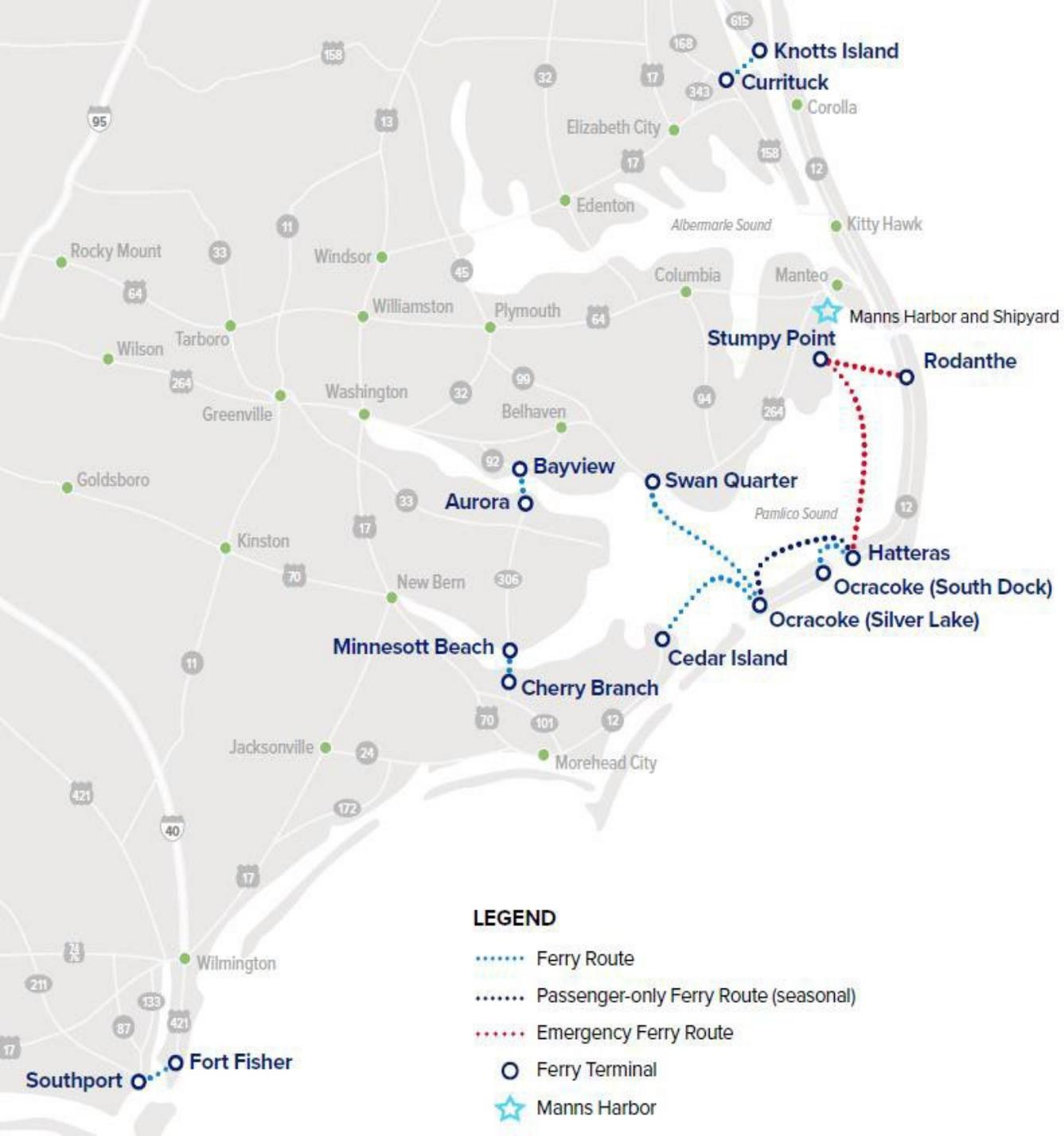
Ferry Division – Efficiency Initiatives

Jed Dixon

Interim Director

January 31, 2024

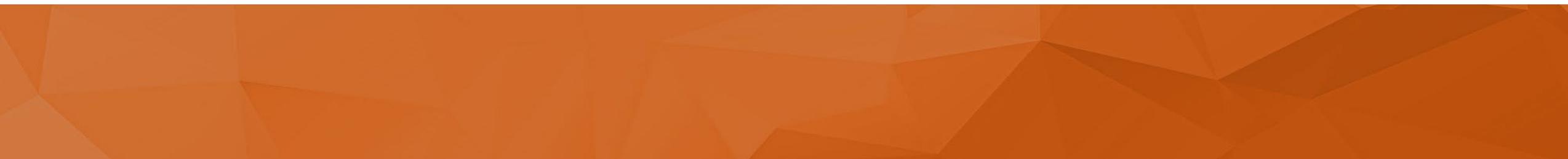
Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina



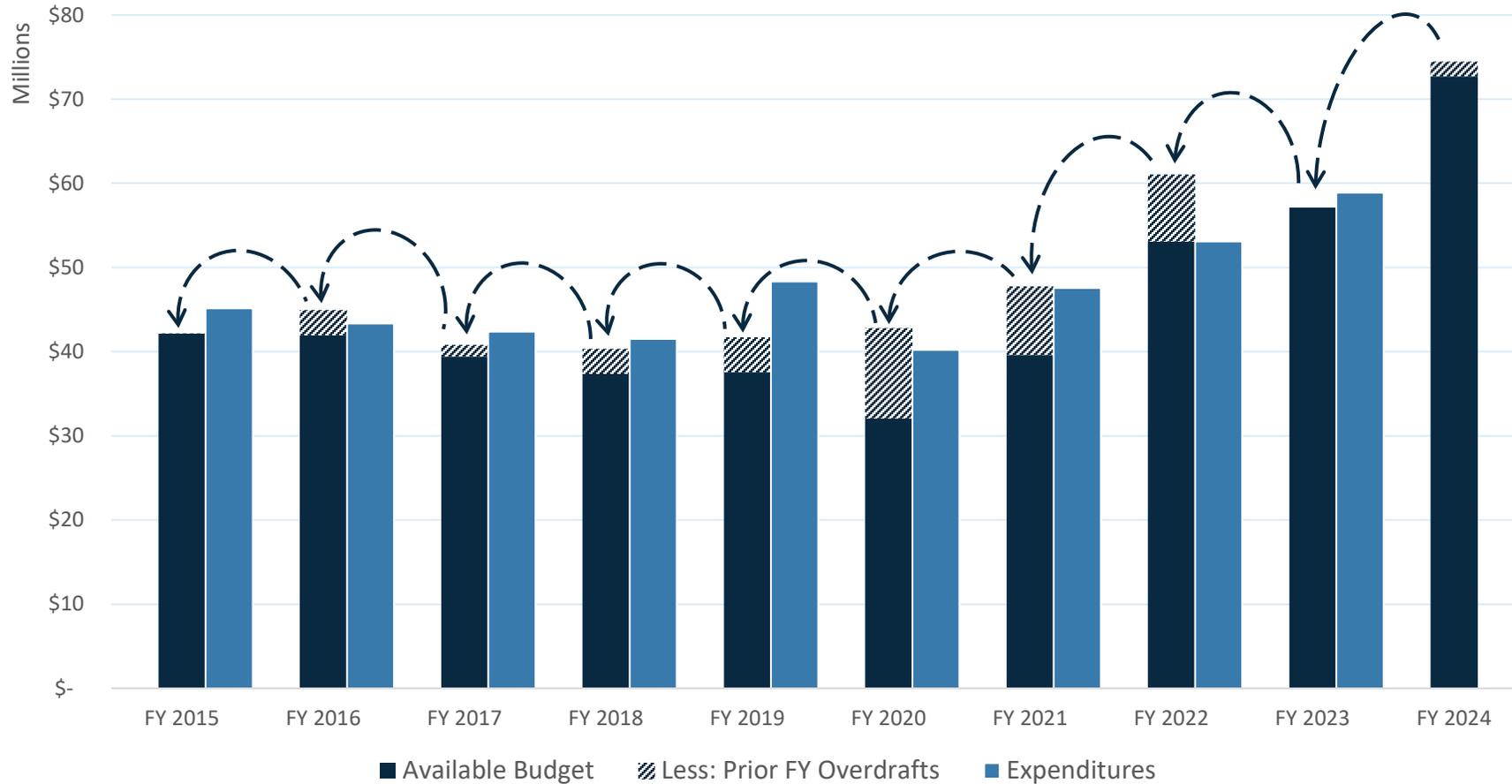
North Carolina Ferry System

- The **2nd largest** state-operated Ferry system in the country
- Operates **24** hours a day, **7** days a week, **365** days a year
- Has served the State for **over 75 years**
- Transported **1.57 million passengers** in FY 2022-23
- Generates **\$735 million** in economic output for North Carolina annually
- Provides **\$40 million** in net travel benefits for ferry passengers annually
- 22 ferry vessels
- 10 support fleet vessels (tugs, dredge, etc.)
- 7 year-round vehicle ferry routes
- 1 seasonal passenger ferry route

Budget History and Overview

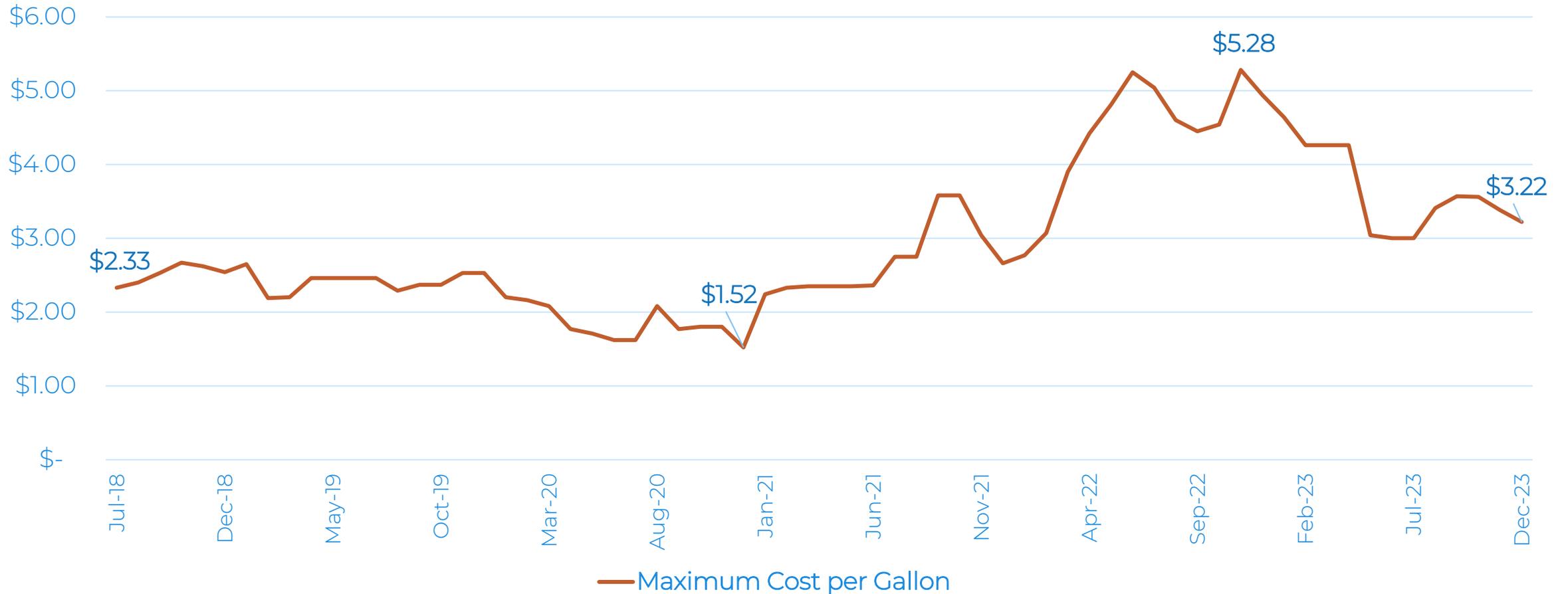


Historic Overdraft & Payback



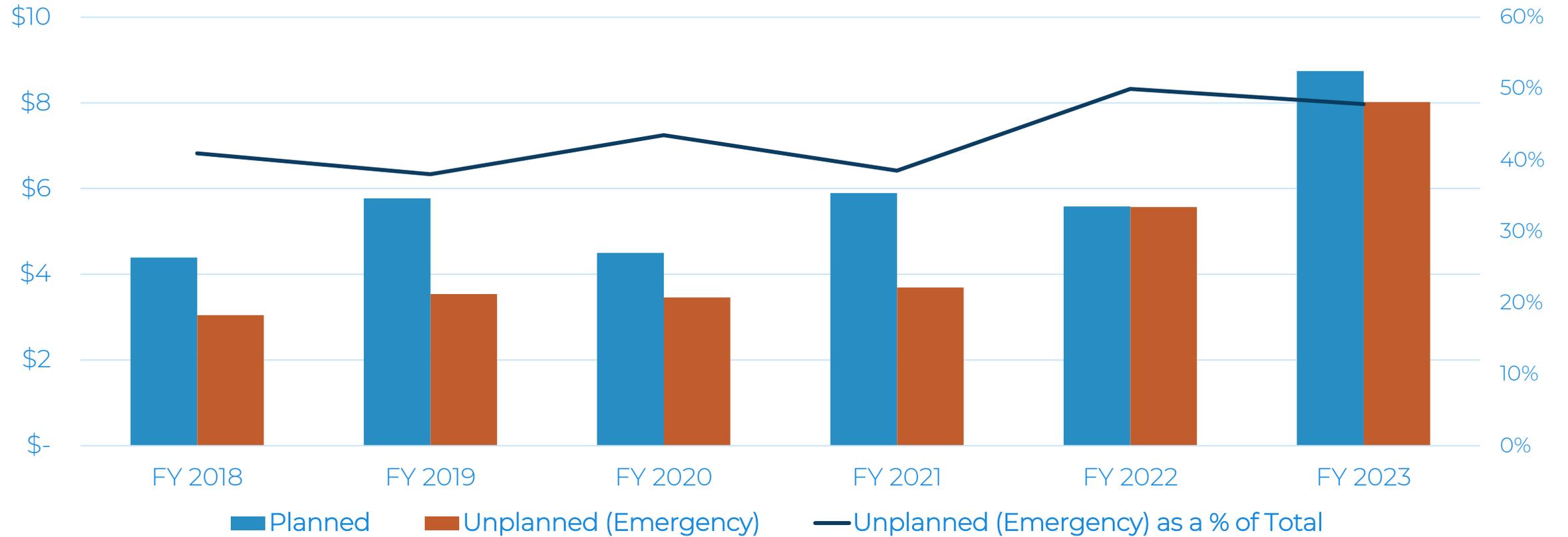
Prior to SL2021-180, the Ferry Division was permitted to overdraft the appropriation and pay it back from the following FY appropriation. The appropriations and expenditures in the chart combine operations and capital.

Historic Diesel Fuel Prices FY 2018-24



Historic Vessel & Marine Equipment Maintenance Costs FY 2018-23

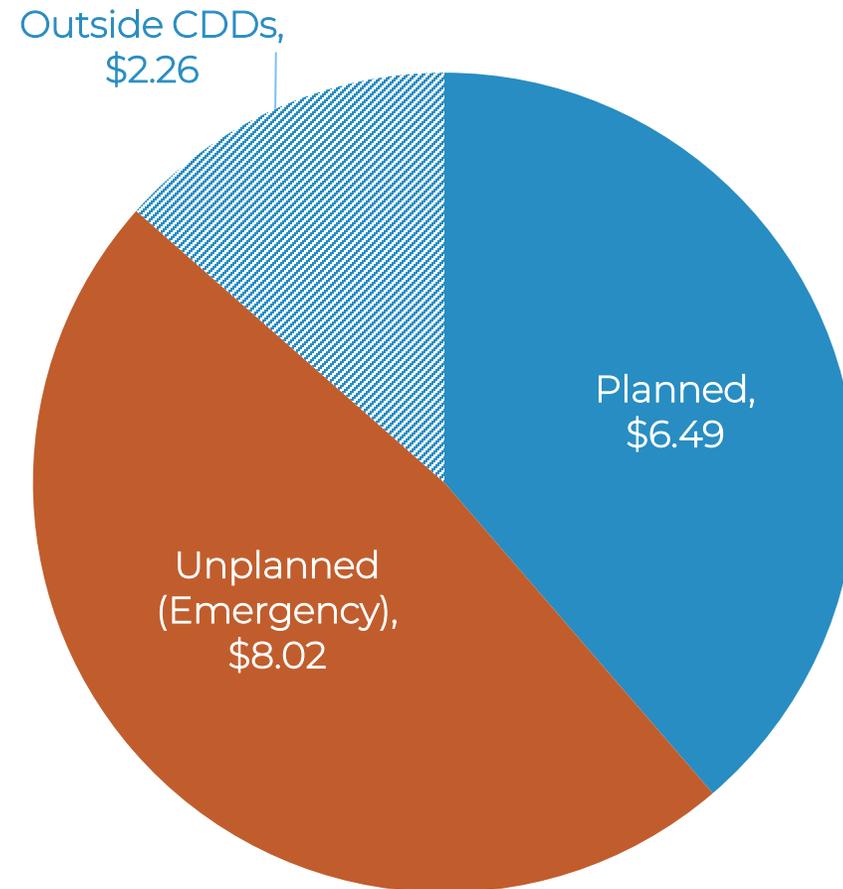
(\$ millions)



FY 2022-23 Vessel & Marine Equipment Maintenance Costs

(\$ millions)

- Increasing Unplanned (Emergency) Maintenance costs
 - 16 ferry vessels (73%) are 20+ years old
- Credit Dry Docks (CDDs) at outside shipyards critical to meet USCG requirements
 - Manns Harbor shipyard only has 4 berths
 - Local labor force does not support the hiring needs
- In 2008, the USCG expanded inspection requirements
 - Required inspections and CDDs for 9 additional vessels



Efficiency Initiatives

Human Resources

- Delayed filling permanent and temporary vacancies:
 - Director vacant since July 2023
 - Assistant Director of Marine Maintenance vacant since June 2022
 - Delayed filling vacant Marine Mechanic Supervisor II until FY24
 - Delayed filling three (3) vacant welder positions
 - Reallocated down five (5) painter positions
 - Eliminated Operations Managers at Cedar Island from 2 to 1
 - Delayed hiring temporary vessel crew positions for summer season
 - Delayed hiring temporary positions for Marine Maintenance

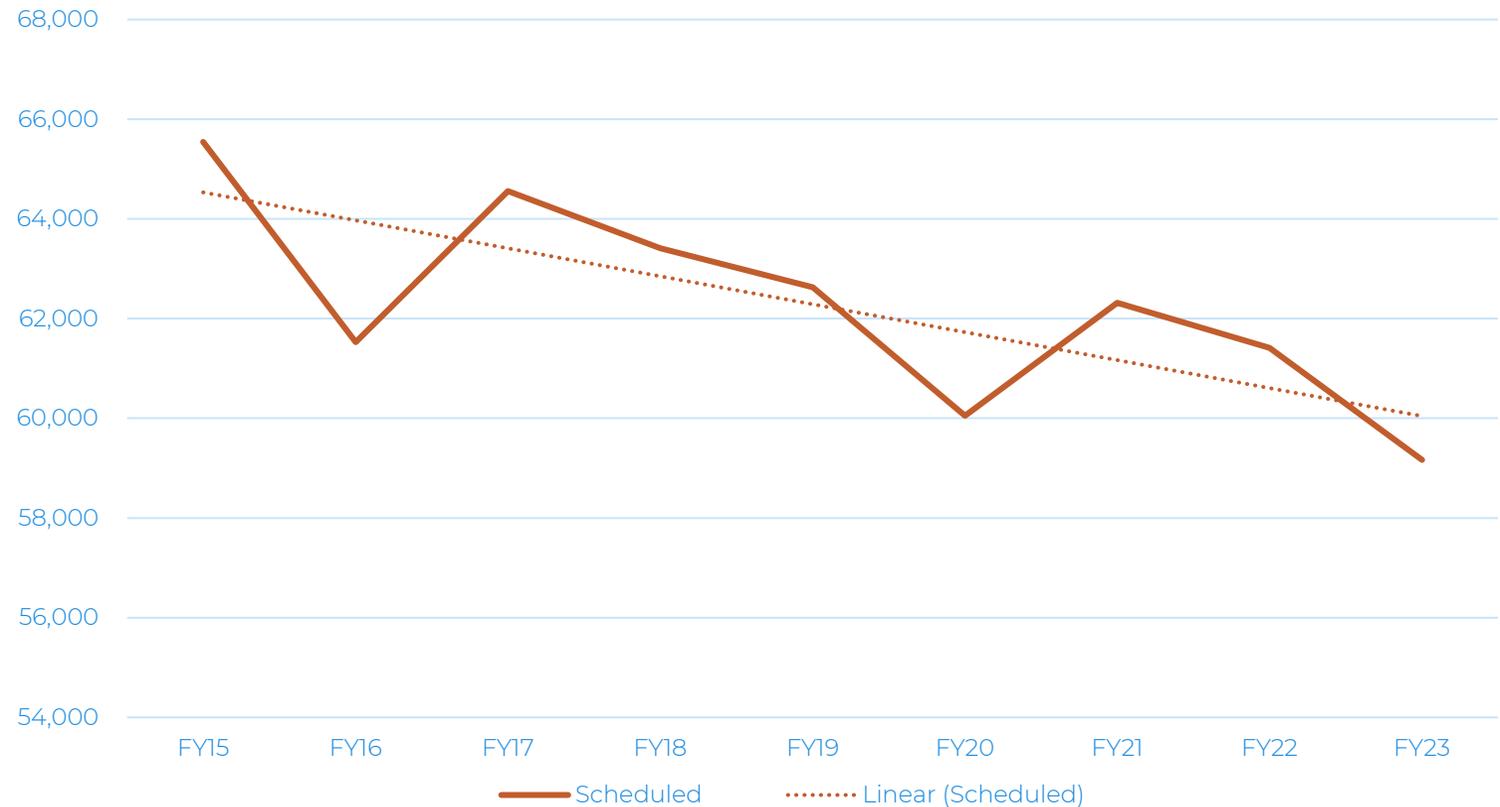
Vessel, Marine, and Facility Maintenance

- Responded only to critical marine and facility repair and maintenance requests
- Delayed crane barge Skyco CDD by two years
- Reduced vessel CDD work to only critical needs
- While efficiencies save money in the short term, these delays will result in more expensive projects in the long term

Reduced Departure Schedule

- Schedule Reductions:
 - 11% FY15 – FY23
 - 6% FY19 – FY23
 - 4% FY22 – FY23

Scheduled Departure History (FY15 - FY23)



Scheduled departures data source: EBS

FY 2023-25

FY 2023-25 NCDOT Budget Expansion Received

(\$ millions)

Requests	FY 2023-24	FY 2024-25
1. Fuel	\$2.60 NR	\$2.60 NR
2. Crew Training and Employee Recruitment	0.14 R	0.14 R
3. Marine & Facility Maintenance	2.00 NR	2.00 NR
4. External Credit Dry Docks & Equipment	12.50 R 6.00 NR	12.50 R -
5. New Vessel Construction	11.50 NR	18.50 NR
6. Voith Propulsion Control System Change	3.50 NR 4.50 NR	-
7. Planning and Matching Grant Funds	0.50 R	0.50 R
8. M/V Hunt Emergency Switch Board Replacement	0.75 NR	-
9. Novac 1230 Conversion from CO2	0.08 NR	0.08 NR
10. Voith Fourth Blade Conversion to Five Blade	1.00 NR	-
11. Environmentally Friendly Lubricants	0.25 R 1.00 NR	0.25 R 1.00 NR
12. Fully Fund Programmatic Overtime and Temporary Labor	3.50 R	3.50 R
13. Capacity and Execution Study	0.10 NR	-
Totals	\$ 39.32 \$ 15.42	\$ 40.07 \$ 6.07

FY 2023-24 Certified Budget: 7825 Ferry Operations

(\$ millions)

Budget Item	Amount
FY 2023-24 Base Budget	\$ 58.61
Expansion Budget	15.42
Total	\$ 74.03

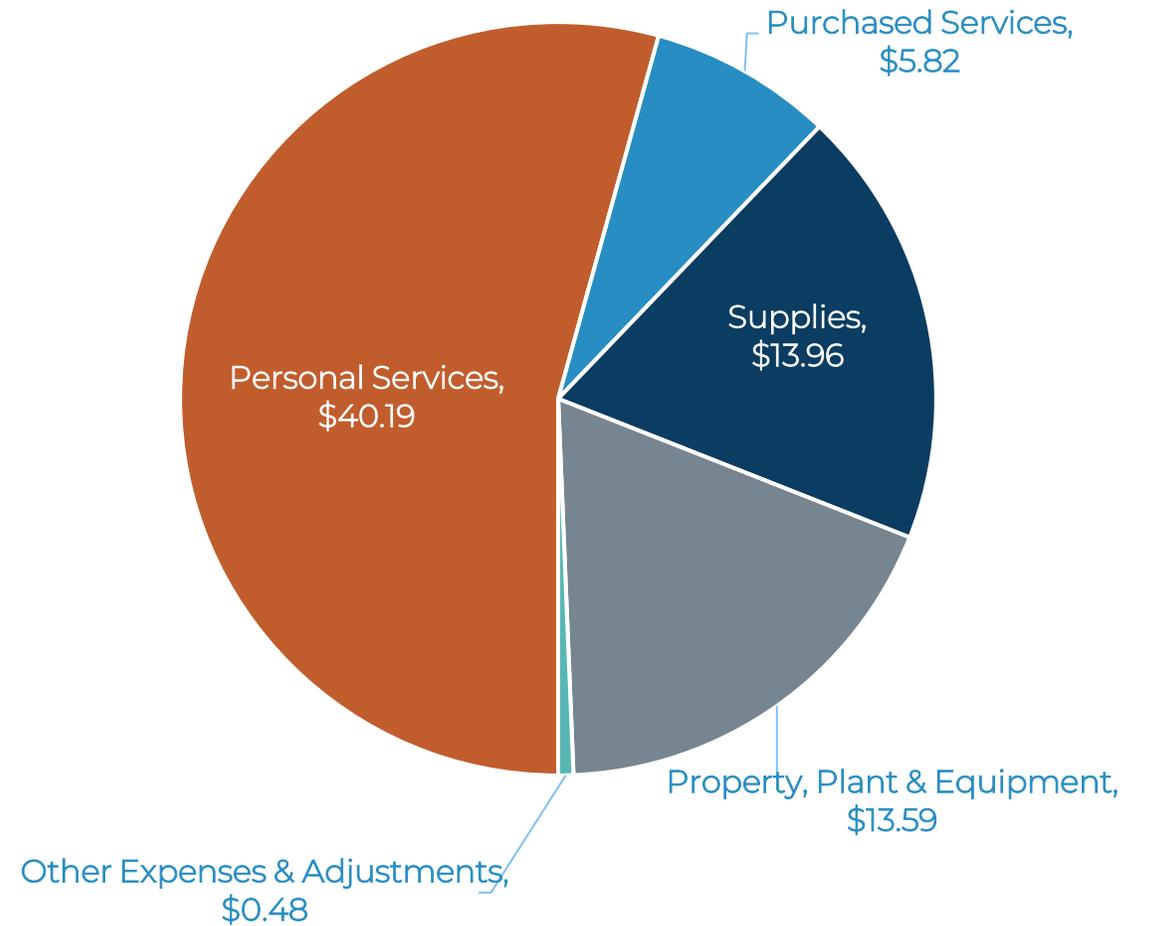


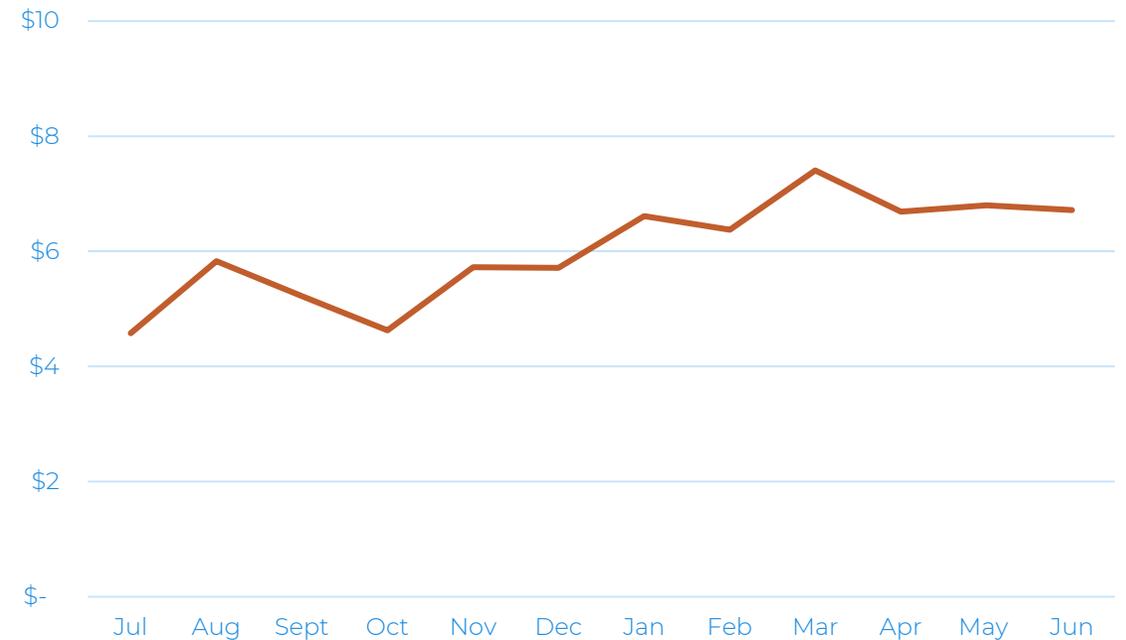
Chart depicts Base Budget by NCFS Chart of Accounts
Totals may not add due to rounding.

FY 2023-24 Ferry Spend Plan: 7825 Ferry Operations

(\$ millions)

Budget Item	Amount
FY 2023-24 Certified Budget	\$ 74.03
DOH Loan Payback*	(1.75)
Total	\$ 72.28

One-time Expenses (Expansion)	Operations & Maintenance
\$ 15.42	\$ 56.86



*Ferry received a loan for up to \$2 million from the highway maintenance program to be paid back SFY 2024. Ferry expended approximately \$1.75 million of the loan.

Totals may not add due to rounding.

July – November budgets are based on actual expenditures.

Budget Comparisons

(\$ millions)

Funding Source	FY 2022-23 Actuals	FY 2023-24 Budget
Authorized Budget	\$58.19	\$74.03
Carryforward	2.18	-
Passenger Ferry Contingency	0.16	-
Highway Fund Loan*	1.75	(1.75)
Total	62.28	72.28
Budget Available for Vessel Operations & Fuel		
One Time Expenses (Expansion)	-	(15.42)
Other O&M Activities	(25.30)	(25.13)
Total	\$36.98	\$31.73
Actual/Scheduled Departures	~55k	~33k

*Ferry received a loan for up to \$2 million from the highway maintenance program to be paid back SFY 2024. Ferry expended approximately \$1.75 million of the loan.

Totals may not add due to rounding.

Thank you!





FINANCE COMMITTEE MEETING MINUTES

DATE: January 3, 2024 TIME: 10:30 AM LOCATION: Rm 150 (Board Room) Raleigh

MEETING CALLED BY	Chair Tony Lathrop
BOARD ATTENDEES	Chair Tony Lathrop, Vice Chair Chuck McGrady, Landon Zimmer, Leo Daughtry, Lisa Mathis, Stephen Rosenburgh, Meagan Phillips, and Brad Lail

AGENDA TOPICS

1. Call to Order, Declaration of Quorum, Non-Conflict Statement and Approval of the September 6, 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 September 6, 2023 meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Lathrop asked for a motion to approve the September 6, 2023, meeting minutes.</p> <p>Board member Rosenburgh made the motion to approve the minutes and Board Member Mathis provided the second.</p> <p>Chair Lathrop asked for a voice vote, and the September 6, 2023, minutes were approved unanimously.</p>
2. Financial Update – Matt Lane, Controller	
DISCUSSION SUMMARY	<p>Mr. Lane began by discussing the Fast Five: Total HF and HTF cash on November 30, 2023 was \$2.051M. Days of Cash on Hand was 101.8. Cash as a percentage of open commitments dropped from 26.3% (in the green zone) in October to 24.2% (just within the yellow zone) in November. This drop was anticipated, and management will continue to monitor these indicators.</p> <p>Total revenues and other receipts were \$12.6M or 0.45% above forecast FYTD. Motor fuel tax (per statutory formula) decreased on 1/1/24 from 40.5 to 40.4 cpg. Total overall expenditures and other disbursements were \$47.8M or 1.5% above forecast FYTD. Open Commitments in November 2023: \$8,463M.</p>



FINANCE COMMITTEE MEETING MINUTES

	<p>Finally, the Office of State Auditor reported no findings in NCDOT's statewide reporting for North Carolina's 2023 Annual Comprehensive Financial Report.</p> <p>Mr. Lane then indicated that the Spend Plan Amendment will be presented at the work session to be voted on later. He then opened the floor for questions.</p>
ACTIONS TAKEN	NONE TAKEN
3. Advance Construction – Ben Johnson, STIP Eastern Region Manager	
DISCUSSION SUMMARY	<p>Mr. Johnson discussed Advance Construction, what it is and why it is beneficial. Advance Construction (AC) allows FHWA to authorize a project without obligating federal funds. FHWA determines project eligibility for federal funding but does not commit to funding the project. AC requires state funds availability to pay for all projects until reimbursement is made. In addition, there needs to be a stable federal program. With AC, NCDOT can obligate funding over several years rather than at the beginning of a project.</p> <p>Session Law 2020-91 requires NCDOT to submit a report to the GA about the use of AC.</p> <p>There are 2 types of AC, which are considered separately: GARVEE and Non-GARVEE. The NC General Assembly has statutory limits in place thus the policy did not require additional tests for GARVEE. For non-GARVEE AC, NCDOT uses 2 tests to ensure AC usage is monitored prudently.</p> <p>Mr. Johnson then opened the floor for questions.</p>
ACTIONS TAKEN	NONE TAKEN
4. Adjournment	
ACTIONS TAKEN	<p>Chair Lathrop asked for a motion to adjourn the January 3 2024, meeting.</p> <p>Board member Daughtry made the motion to adjourn the meeting and Board member Chuck McGrady provided the second.</p> <p>Chair Lathrop asked for a voice vote and the vote to adjourn was unanimous.</p>



Finance Committee Meeting Agenda

Board of Transportation January 31, 2024

Time: 10:30am

Location: Room 150 / Microsoft TEAMS Meeting

**Members of the Board will participate in-person or via Microsoft Teams.
Members of the public may view the meeting by clicking on the following link:
<https://livestream.com/nc-dot>**

TOPIC	PRESENTER	TIME
Welcome	Tony Lathrop, Chair	
Call to Order	Tony Lathrop, Chair	
Roll Call	Tony Lathrop, Chair	
Declaration of Quorum	Tony Lathrop, Chair	
Approval of January 3, 2024 Meeting Minutes	Tony Lathrop, Chair	
Opening remarks	Tony Lathrop, Chair	5 min
Financial Update	Mark Newsome, CFO	10 min
Quarterly Revenue Update	Amna Cameron, Deputy Director - Office of Strategic Initiatives & Program Support	10 min
Adjourn		



NORTH CAROLINA

Department of Transportation

Financial and Spend Plan Update

As of December 2023

Unaudited - Not in Accordance with GAAP

Mark Newsome, CFO

January 31, 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

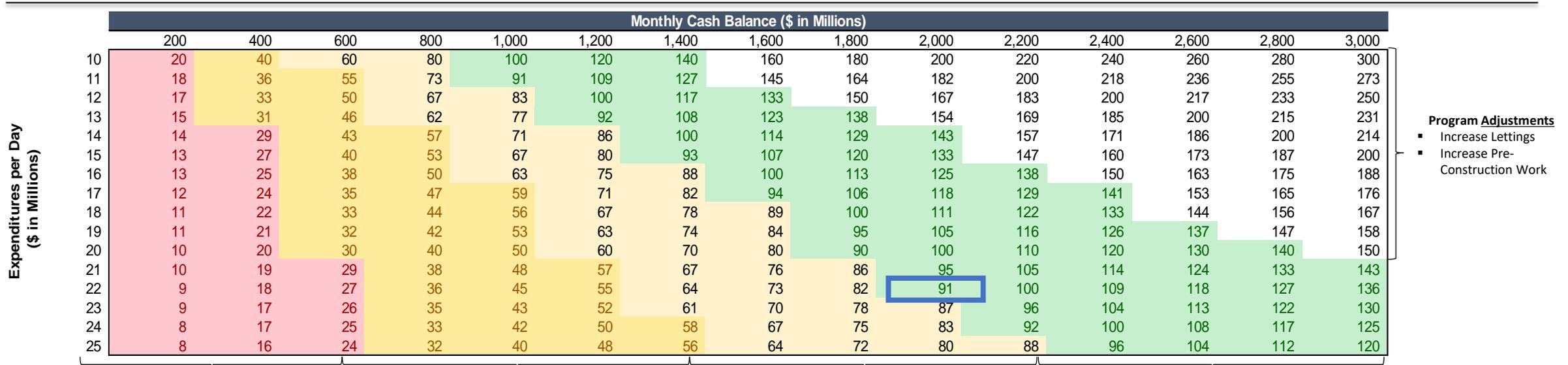
The Fast Five

 <p>Cash</p>	<ul style="list-style-type: none"> Total Highway Fund and Highway Trust Fund cash on December 31, 2023: \$2,044M Days of cash on hand: 92.1 GREEN Cash as a percentage of open commitments: 24.5% YELLOW Change in total cash from last month to date: Decreased by \$6.5M Change in total cash from last year to date: Decreased by \$249.9M
 <p>Revenues and Other Receipts</p>	<ul style="list-style-type: none"> Total revenues and other receipts- \$1.9M or 0.05% above forecast FYTD. State revenues (MFT, HUT, and license & fees) remain strong with annual growth YOY. Total revenues and other receipts FYTD are \$3,543.4M; 45.6% of our target plan.
 <p>Expenditures and Other Disbursements</p>	<ul style="list-style-type: none"> Total overall expenditures and other disbursements - \$20.7M or 0.5% above forecast FYTD. Construction expenditures and other disbursements - \$21.7M or 1.0% above forecast FYTD. Maintenance expenditures and other disbursements - \$19.3M or 1.8% below forecast FYTD. Modal expenditures and other disbursements - \$34.2M or 17.7% above forecast FYTD.
 <p>Other Financial Indicators & Information</p>	<ul style="list-style-type: none"> Open Commitments in December 2023: \$8,352M; December 2022: \$8,348M; Last month: \$8,463M. In December new active projects totaled \$21.2M in bid amounts and 40 projects were accepted. Producer Price Index (PPI) decreased for the 3rd consecutive month; PPI declined by 1.0% in the past 12 mos. GDP increased at a 3.3% annualized rate in the 4th quarter of 2023, while the annualized rate of inflation dropped to 3.4% in December 2023 compared to 2.6% December 2022.
 <p>General Updates</p>	<ul style="list-style-type: none"> On January 30th 2024, NCTA closed on financing C540 Phase 2. Financing: <ul style="list-style-type: none"> Senior Lien Turnpike Revenue Bonds, Series 2024A (Current Interest Bonds \$305M) & Senior Lien Turnpike Revenue Bonds, Series 2024B (Capital Appreciation Bonds \$36M) Triangle Expressway System Revenue Bond, TIFIA Series 2024 (\$417M) Spend plan audit is finalized without negative findings.

Days Cash on Hand

Days of cash on hand is 92.1 days as of December 2023 month-end

Days Cash on Hand



- Program Adjustments**
- Increase Lettings
 - Increase Pre-Construction Work

- Program Adjustments**
- Stop Maintenance Lettings & Activities
 - Stop Construction Lettings
 - Stop Non-Essential Purchase Order Activity

- Additional Key Parties Notified**
- All notifications in yellow/ light yellow sections as well as;
 - Joint Legislative Transportation Oversight Committee

- Program Adjustments**
- Reduce Administrative Spend
 - Reduce Pre-Construction Work
 - Delay Maintenance Activities
 - No Overtime/No Temporary Staff
 - Delay Right of Way Purchases

- Additional Key Parties Notified**
- All notifications in light yellow section as well as;
 - Office of State Budget and Management,
 - Department of State Treasurer

- Program Adjustments**
- Reduce Mowing Expenses
 - Reduce Overtime Work
 - Reduce Travel
 - Reduce Equipment Rental

- Key Parties Notified**
- Secretary
 - Chairman of the BOT
 - BOT Finance Chairman and Co-Chairman
 - Financial Planning Committee.

- Program Adjustments**
- No Program Adjustments Needed

Key

 < 30 Days	 60 – 89 Days	 > 143 Days
 30 – 59 Days	 90 – 143 Days	 Current Days

Monthly Ending Cash as a % of Commitments

Cash as a % of open commitments is 24.5% as of December 2023 month-end

Monthly Ending Cash as a % of Commitments

Commitments (\$ in Millions)	Monthly Cash Balance (\$ in Millions)															
	200	400	600	800	1,000	1,200	1,400	1,600	1,800	2,000	2,200	2,400	2,600	2,800	3,000	
6,000	3%	7%	10%	13%	17%	20%	23%	27%	30%	33%	37%	40%	43%	47%	50%	
6,200	3%	6%	10%	13%	16%	19%	23%	26%	29%	32%	35%	39%	42%	45%	48%	
6,400	3%	6%	9%	13%	16%	19%	22%	25%	28%	31%	34%	38%	41%	44%	47%	
6,600	3%	6%	9%	12%	15%	18%	21%	24%	27%	30%	33%	36%	39%	42%	45%	
6,800	3%	6%	9%	12%	15%	18%	21%	24%	26%	29%	32%	35%	38%	41%	44%	
7,000	3%	6%	9%	11%	14%	17%	20%	23%	26%	29%	31%	34%	37%	40%	43%	
7,200	3%	6%	8%	11%	14%	17%	19%	22%	25%	28%	31%	33%	36%	39%	42%	
7,400	3%	5%	8%	11%	14%	16%	19%	22%	24%	27%	30%	32%	35%	38%	41%	
7,600	3%	5%	8%	11%	13%	16%	18%	21%	24%	26%	29%	32%	34%	37%	39%	
7,800	3%	5%	8%	10%	13%	15%	18%	21%	23%	26%	28%	31%	33%	36%	38%	
8,000	3%	5%	8%	10%	13%	15%	18%	20%	23%	25%	28%	30%	33%	35%	38%	
8,200	2%	5%	7%	10%	12%	15%	17%	20%	22%	24%	27%	29%	32%	34%	37%	
8,400	2%	5%	7%	10%	12%	14%	17%	19%	21%	24%	26%	29%	31%	33%	36%	
8,600	2%	5%	7%	9%	12%	14%	16%	19%	21%	23%	26%	28%	30%	33%	35%	
8,800	2%	5%	7%	9%	11%	14%	16%	18%	20%	23%	25%	27%	30%	32%	34%	
9,000	2%	4%	7%	9%	11%	13%	16%	18%	20%	22%	24%	27%	29%	31%	33%	

- Program Adjustments**
- Increase Lettings
 - Increase Pre-Construction Work

- Program Adjustments**
- Stop Maintenance Activities
 - Stop Construction Lettings
 - Stop Non-Essential Purchase Order Activity
 - Reduction in Workforce

- Additional Key Parties Notified**
- All notifications in yellow/ light yellow sections as well as;
 - Joint Legislative Transportation Oversight Committee

- Program Adjustments**
- Reduce Administrative Spend
 - Reduce Pre-Construction Work
 - Delay Maintenance Contracts
 - No Overtime/No Temporary Staff
 - Delay Right of Way Purchases

- Additional Key Parties Notified**
- All notifications in light yellow section as well as;
 - Office of State Budget and Management,
 - Department of State Treasurer

- Program Adjustments**
- Reduce Mowing Expenses
 - Reduce Travel
 - Reduce Overtime Work
 - Reduce Equipment Rental

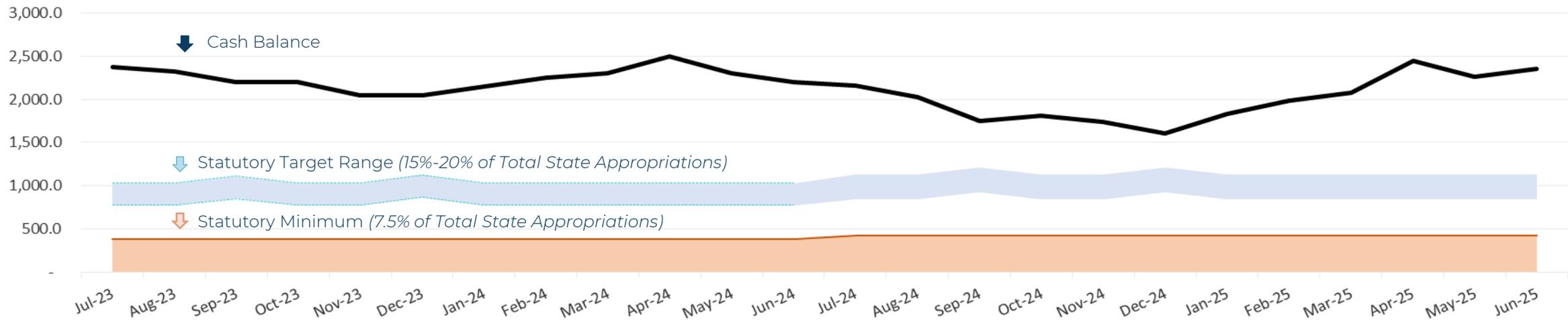
- Key Parties Notified**
- Secretary
 - Chairman of the BOT
 - BOT Finance Chairman and Co-Chairman
 - Financial Planning Committee.

Key

 <10% OC	 18% – 25% OC	 > 33% OC
 10% – 17% OC	 26% – 33% OC	 Current %

24 Month Cash Forecast – SFY 24 / SFY 25 Spend Plan

Projected Cash Balances and Statutory Thresholds



Commentary

- Cash balance as of December 2023 is \$2,044M.
- 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 Amendment 1, approved by BOT on January 4th.
- Conventional, D-B, Build NC, USDOT Discretionary Grants & GARVEE - SAS Project Expenditure Model (Using the Hybrid Model)
- Federal Revenue including Obligation Authority

Unaudited - Not in Accordance with GAAP

Financial Highlights

Cash

Cash Balance
\$2,044M

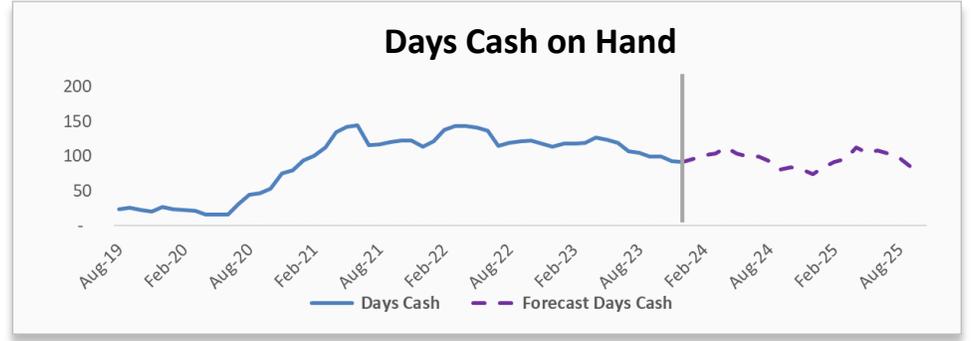
Highway Fund:	Trust Fund:	Ferry Capital:
\$1,372m	\$653M	\$19M

FY24 Forecast Average Monthly Expenditures
\$675M

Days Cash On Hand
92.1

Last Month: 92.4*

*As a result of Spend Plan Amendment 1

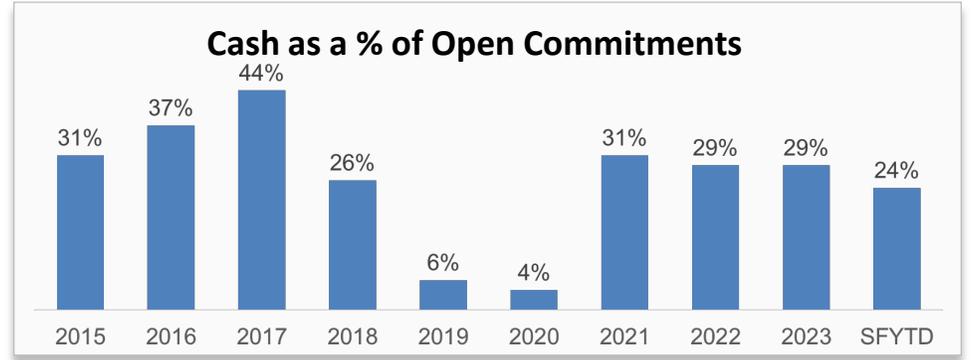


Commitments

Open Commitments
\$8,352M

Last Month: \$8,463M

Category	Percentage
Construction	75%
Maintenance	14%
Other	7%
Modal	4%



Project Activity

New Active Projects
December

10 Projects
\$21.2M
 (Bid Amounts)

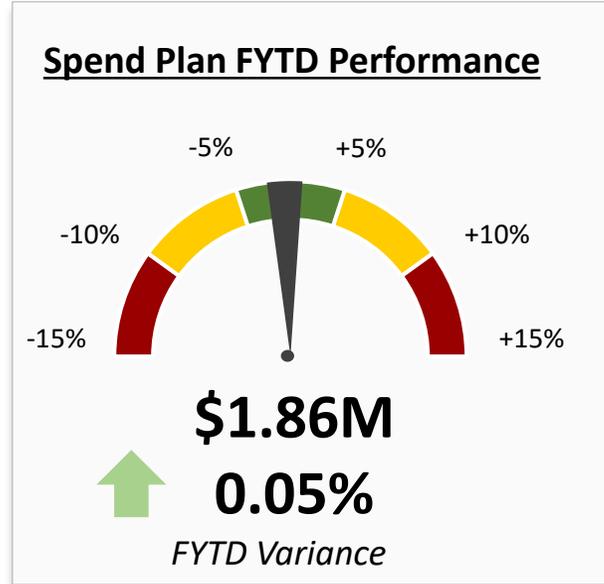
Month	# of Projects	Bids (\$m)
March	75	~300
April	59	~150
May	38	~180
June	39	~250
July	58	~280
August	31	~350
September	25	~100
October	43	~550
November	24	~300
December	10	~100

Accepted Projects
December

40 Projects
\$156.0M
 (Estimate to Date)

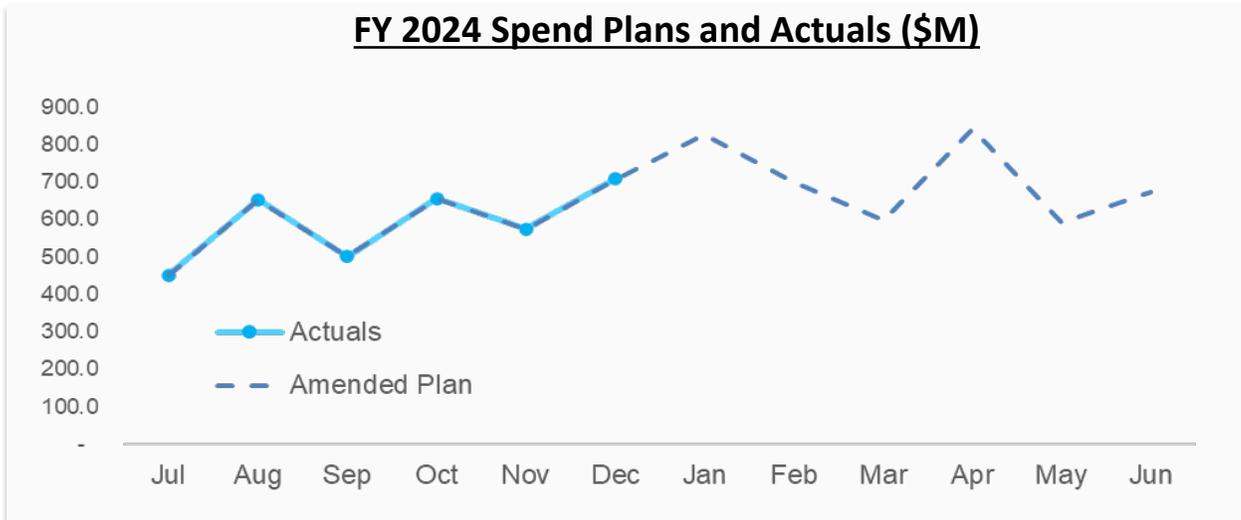
Month	# of Projects	Estimate (\$m)
March	43	~150
April	26	~100
May	57	~300
June	37	~150
July	35	~250
August	40	~200
September	39	~150
October	74	~300
November	43	~200
December	40	~150

Revenues and Other Receipts



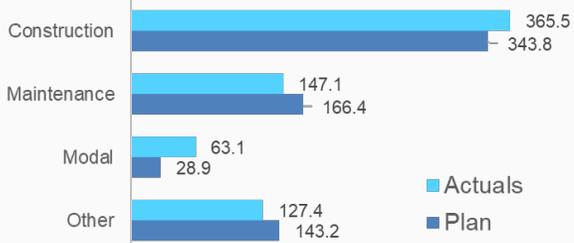
Revenues and Other Receipts Commentary

- The December and FYTD revenues and other receipts were \$1.9M above forecast after executing Spend Plan Amendment 1.
- Other revenues include a \$150M transfer in the Highway Fund from the Transportation Reserve Fund for GMR and Contingency.
- NCDOT continues to bill FHWA at approximately \$25M per week (on average).



Expenditures and Other Disbursements

December 2023 Spend Plan

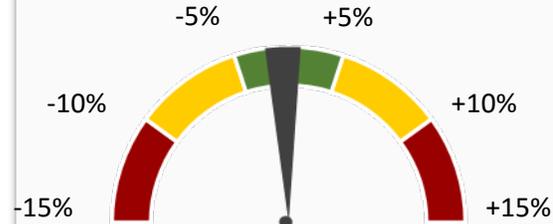


\$20.69M

3.03%

Monthly Variance

Spend Plan FYTD Performance



\$20.69M

0.53%

FYTD Variance

Expenditures and Other Disbursements Commentary

- The December and FYTD expenditures and other disbursements were \$20.7M above forecast after executing Spend Plan Amendment 1.
- Construction and Modal were above forecast for December by \$21.7M and \$34.2M, respectively.
- FYTD expenditures and other disbursements were slightly above forecast by 0.5%.
- Overall expenditures and other disbursements are up YOY by 5.6%.

FY 2024 Spend Plans and Actuals (\$M)



Actual Revenues & Other Receipts And Expenditures & Other Disbursements Compared to Spend Plan

Description	Actuals		Variance - Fiscal Year to Date		Track Against Full Year Spend Plan	
	Actuals As of 12/31	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan	% of SFY 2024 Spend Plan
State revenues	2,361.70	2,379.57	(17.87)	-1%	4,741.20	50%
Federal aid	620.53	622.64	(2.11)	0%	1,637.87	38%
Federal aid - USDOT Discretionary Grants	4.14	9.24	(5.09)	-55%	20.79	20%
Turnpike Federal Aid	78.64	52.81	25.83	49%	52.81	149%
Sales Tax	114.23	114.23	-	0%	424.60	27%
Misc. Grants & Revenues	278.10	277.31	0.80	0%	803.15	35%
GARVEE Reimbursement	16.77	16.47	0.30	2%	27.29	61%
BUILDNC Reimbursement	69.24	69.24	-	0%	69.24	100%
TOTAL REVENUES & OTHER RECEIPTS	3,543.36	3,541.50	1.86	0%	7,776.95	46%
Garvee Expenditures - Total	241.65	247.45	(5.79)	-2%	462.95	52%
Garvee Debt Service	22.38	22.38	-	0%	118.03	19%
BUILDNC Expenditures - Total	316.76	306.42	10.34	3%	451.74	70%
BUILDNC Debt Service	25.92	25.92	-	0%	121.44	21%
STIP Construction & Holdouts - Total	950.03	948.98	1.05	0%	1,863.05	51%
STIP Preconstruction - Total	426.28	417.86	8.42	2%	862.04	49%
TIP - USDOT Discretionary Grants	91.28	92.01	(0.73)	-1%	152.95	60%
Turnpike Authority	138.92	130.50	8.42	6%	240.07	58%
Total Construction	2,213.23	2,191.52	21.71	1%	4,272.27	52%
Other Construction - Secondary Roads	9.29	9.28	0.00	0%	18.00	52%
Other Construction - Spot Safety Improvements	7.15	7.62	(0.47)	-6%	21.00	34%
Other Construction - Contingency	10.44	9.08	1.36	15%	25.00	42%
Other Construction - Mobility/Modernization	16.49	19.22	(2.74)	-14%	49.10	34%
Other Construction - Economic Development	121.60	133.55	(11.95)	-9%	252.90	48%
General Maintenance Reserve	292.23	285.73	6.50	2%	658.00	44%
Contract Resurfacing	289.84	293.27	(3.43)	-1%	600.00	48%
Roadside Environmental	77.95	75.49	2.46	3%	122.15	64%
Pavement Preservation	53.96	53.13	0.83	2%	100.00	54%
Bridge Program	144.74	149.65	(4.91)	-3%	330.00	44%
Bridge Preservation	46.58	46.35	0.24	1%	84.98	55%
Emergency GMR	13.11	18.17	(5.06)	-28%	93.73	14%
Disaster Funding - FEMA	1.87	4.04	(2.17)	-54%	10.00	19%
Total Maintenance	1,085.24	1,104.58	(19.34)	-2%	2,364.86	46%
Integrated Mobility Division	89.06	87.50	1.57	2%	135.11	66%
IMD New Starts/Ferry Capital (beginning 7/1/22)	0.65	0.52	0.12	24%	0.57	113%
Ferry Division	30.48	31.69	(1.21)	-4%	72.28	42%
Rail Division	26.15	27.89	(1.74)	-6%	141.48	18%
Aviation Division	81.14	45.70	35.44	78%	504.50	16%
Total Other Modes	227.48	193.30	34.18	18%	853.94	27%
Administration	150.97	163.92	(12.95)	-8%	432.18	35%
Transfers to Other State Agencies	29.13	28.24	0.89	3%	60.58	48%
Transfers to General Fund/NCTA - GAP Funds	24.50	24.50	-	0%	49.00	50%
State aid to municipalities	170.11	170.38	(0.26)	0%	170.38	100%
Debt Service	-	-	-	na	-	na
Other Programs	18.37	21.91	(3.54)	-16%	61.04	30%
Total Other Expenditures	393.08	408.95	(15.86)	-4%	773.18	51%
TOTAL EXPENDITURES	3,919.03	3,898.34	20.69	1%	8,264.25	47%

Detailed Report

Cash Monitoring and Management

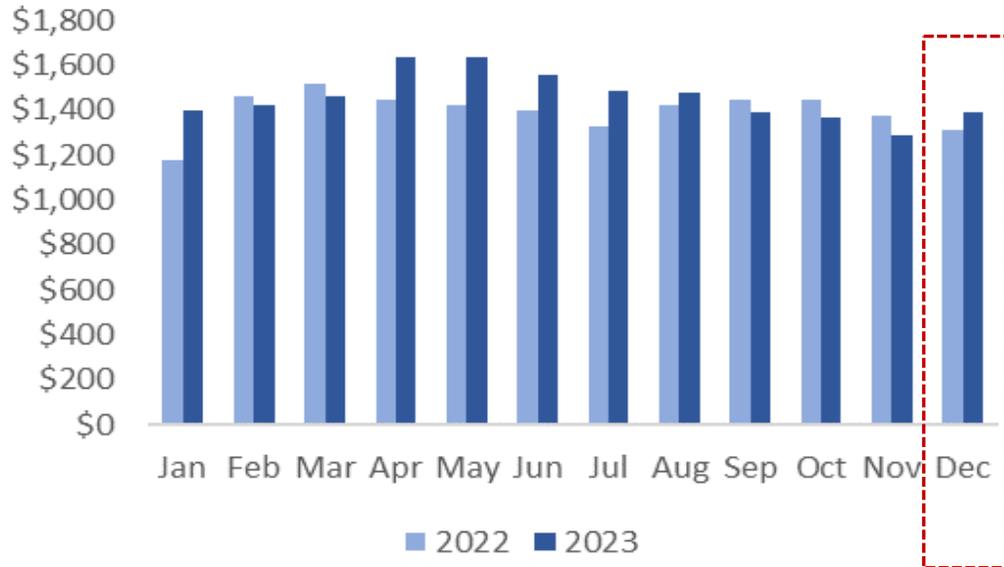
Notifications and potential agency action will occur if one or more metrics is no longer green.

	Actuals, December 31	Max Values in Next Lower Tier	Minimum Values
Days Cash on Hand	91 [*] 	89 	29 
Cash as a % of O/C	24% [*] 	17% 	9% 

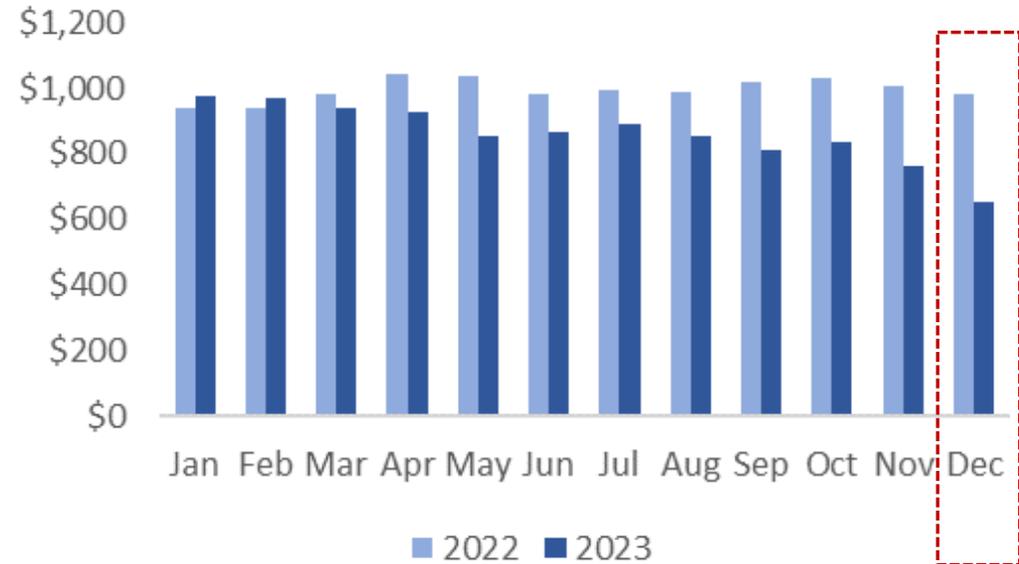
* Approximate amount.

HF & HTF Cash Balances - 12 Months Ended December 31, 2023

Highway Fund



Highway Trust Fund



HF cash balance increased by \$80.1M or 6.1% from December 2022 to December 2023.

- Cash increase can be attributable to a \$150M transfer from the Transportation Reserve in December 2023.

HTF cash balance decreased by \$330.0M or 33.6% from December 2022 to December 2023.

- Construction and other expenditures over the trailing 12 months continue to exceed HTF revenues.

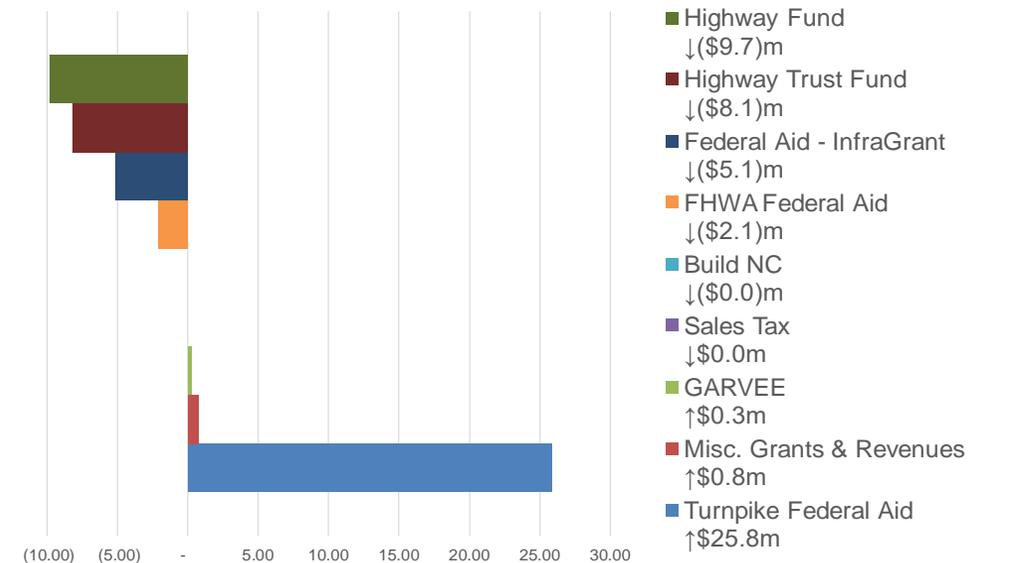
Notes:

- \$ in millions
- Highway Fund includes Ferry Capital

Revenues and Other Receipts Summary – Actuals vs Forecast – Monthly (\$M)

Variance to Spend Plan - Month of Dec

December Variance: \$1.9m, 0.3% of Spend Plan



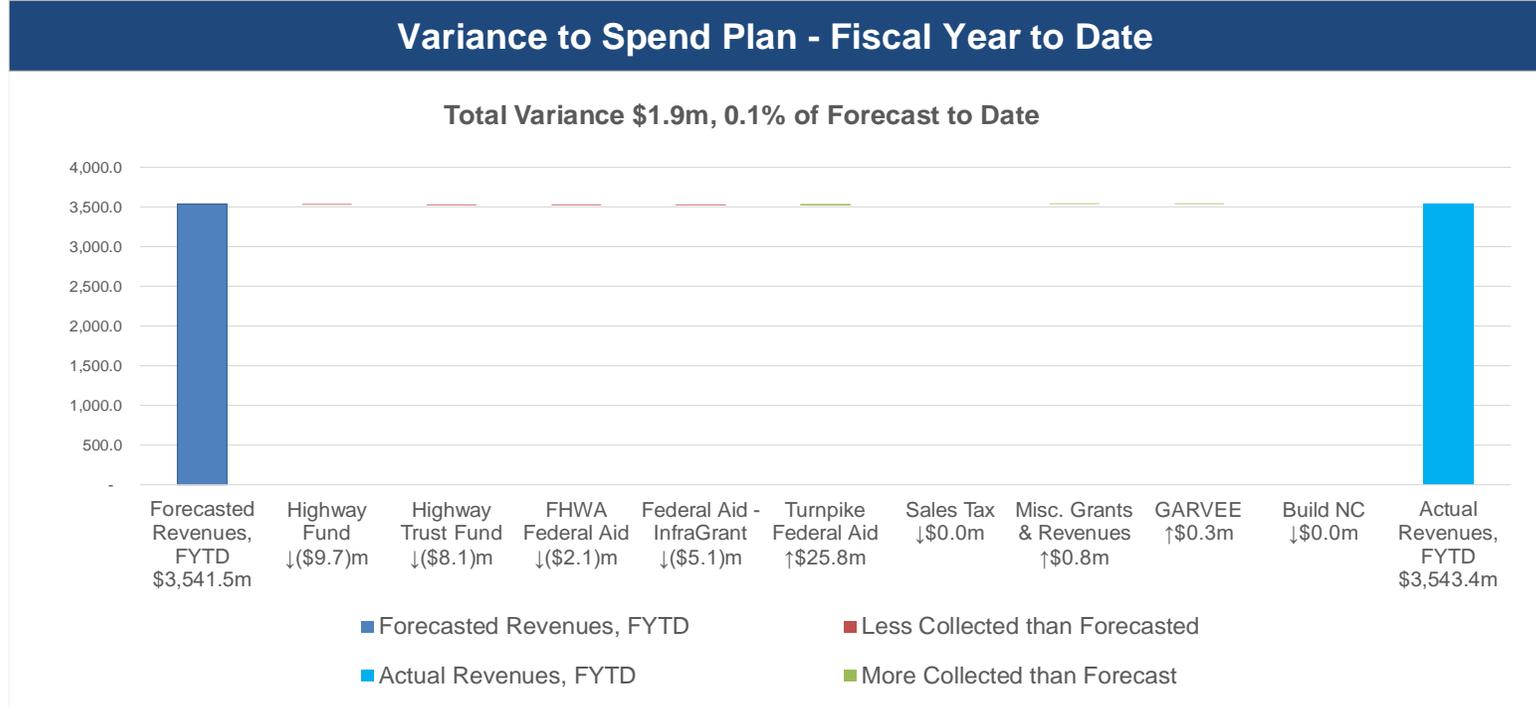
Commentary

- Revenues and other receipts in December were on par to forecast.
- Miscellaneous Grants and Revenues includes a transfer into the Highway Fund from the Transportation Reserve in the amount of \$150M for GMR and Contingency.
- NCDOT continues to bill FHWA at approximately \$25M per week (on average).
- December 2023 used vehicle transactions were the lowest recorded since December 2018. Transactions were 4.6% less than in December 2022. Due to the year-end sales occurring on the weekend, we expect to see January sales benefiting from the 12/30 and 12/31 sales revenue.

Description	Actuals		Variance to Spend Plan - Monthly		Variance to Prior Year- Monthly		
	Actuals For Month Ending 12/31	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly	% Variance, Monthly
Highway Fund *	221.97	231.70	(9.73)	-4%	232.29	(10.32)	-4%
Highway Trust Fund *	139.58	147.71	(8.13)	-6%	144.80	(5.22)	-4%
FHWA Federal Aid	133.17	135.28	(2.11)	-2%	117.68	15.49	13%
Federal Aid - InfraGrant	0.98	6.07	(5.09)	-84%	1.85	(0.87)	-47%
Turnpike Federal Aid	25.83	-	25.83	na	0.41	25.42	na
Sales Tax	-	-	-	na	-	-	na
Misc. Grants & Revenues	183.63	182.83	0.80	0%	21.15	162.48	768%
GARVEE	2.91	2.61	0.30	11%	21.14	(18.22)	-86%
Build NC	-	0.00	(0.00)	-100%	23.76	(23.76)	-100%
Total Revenues	708.07	706.21	1.86	0.26%	563.09	144.99	26%

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

Revenues and Other Receipts Summary – Actuals vs Forecast – FYTD(\$M)



Commentary

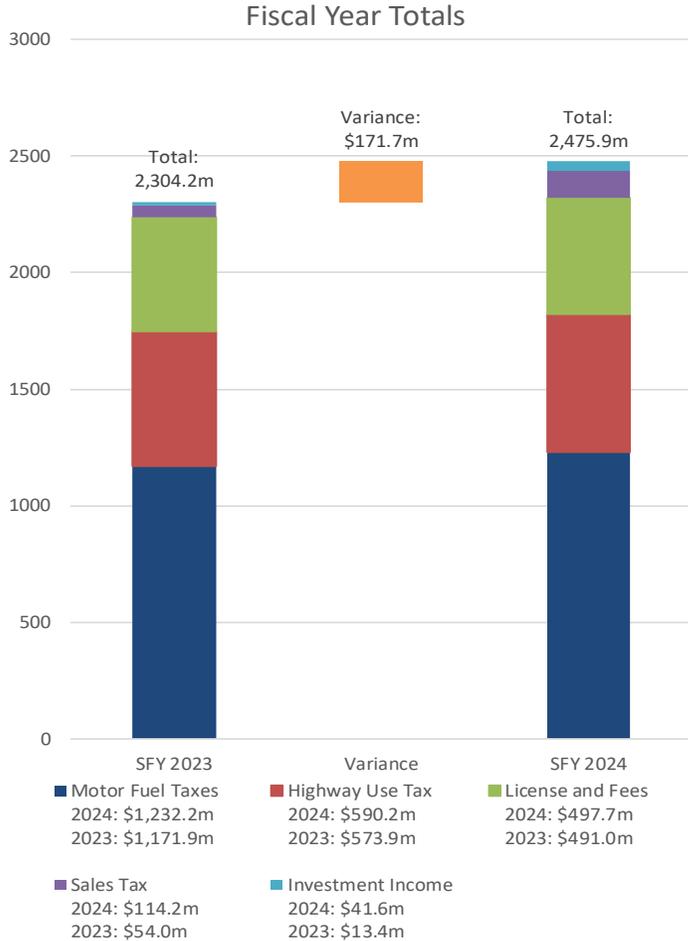
- FYTD revenues and other receipts are on par with the Spend Plan Amendment 1.
- No additional Build NC funds are expected in SFY24. Residual funds from the 2022A Build NC sale have been fully requisitioned, and NCDOT does not currently have legislative authority to sell bonds in SFY24.

Description	Variance - Fiscal Year to Date				Track Against Full Year Spend Plan		Variance to Prior Year- FYTD		
	Actuals As of 12/31	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (1/4/2024)	% of SFY 2023 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Highway Fund	1,438.59	1,448.33	(9.73)	-1%	2,860.40	50%	1,350.12	88.47	7%
Highway Trust Fund	923.11	931.25	(8.13)	-1%	1,880.80	49%	900.06	23.06	3%
FHWA Federal Aid	620.53	622.64	(2.11)	0%	1,637.87	38%	706.21	(85.67)	-12%
Federal Aid - InfraGrant	4.14	9.24	(5.09)	-55%	20.79	20%	8.15	(4.01)	-49%
Turnpike Federal Aid	78.64	52.81	25.83	49%	52.81	149%	0.11	78.53	na
Sales Tax	114.23	114.23	-	0%	424.60	27%	53.98	60.24	112%
Misc. Grants & Revenues	278.10	277.31	0.80	0%	803.15	35%	127.24	150.86	119%
GARVEE	16.77	16.47	0.30	2%	27.29	61%	84.34	(67.56)	-80%
Build NC	69.24	69.24	-	0%	69.24	100%	164.95	(95.71)	-58%
Total Revenues	3,543.36	3,541.50	1.86	0.05%	7,776.95	46%	3,395.17	148.20	4%

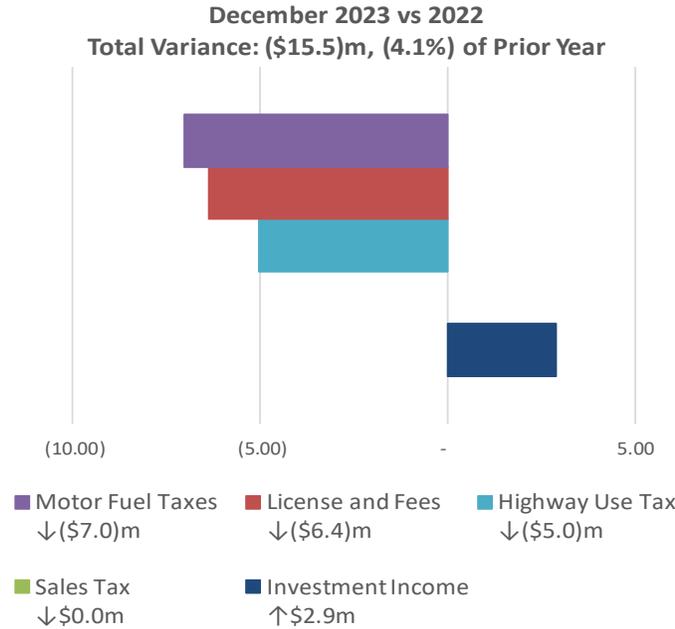
* Sales Tax is not included; Note Sales Tax is broken out below.

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

FYTD YoY Variance



Monthly YoY Variance



Commentary

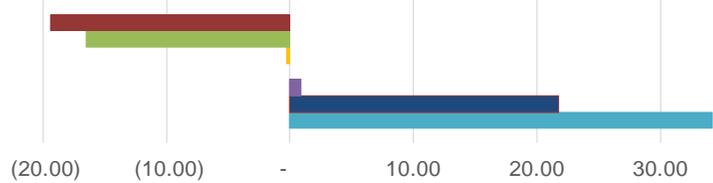
- FYTD Highway Fund and Trust Fund State revenues have grown by 7.5% on a combined basis as compared to SFY 2023.
- December YTD Motor Fuel Tax, Highway Use Tax, License & Fees, and Sales Tax are up YOY; 5.1%, 2.8%, 1.4%, and 111.5%, respectively.
- Investment income increased exponentially YOY due to the effects of higher interest rates over this period.

Revenue	Prior Year Comparison					
	Comparison to Prior Year - Month of December		Comparison to Prior Year - Fiscal Year to Date			
	December 2023	December 2022	Current FYTD Actual Revenue (Jul '23 - Dec '23)	Previous FYTD Actual Revenue (Jul '22 - Dec '22)	FYTD YoY \$ Δ	FYTD YoY % Δ
Motor Fuel Taxes	190.04	197.07	1,232.21	1,171.87	60.34	5.1%
Highway Use Tax	88.07	93.10	590.16	573.94	16.22	2.8%
License and Fees	77.00	83.37	497.70	490.97	6.74	1.4%
Investment Income	6.44	3.56	41.63	13.42	28.21	210.2%
Sales Tax	-	-	114.23	53.98	60.24	111.6%
Total Revenue	361.5	377.1	2,475.9	2,304.2	171.7	7.5%

Overall Expenditures and Other Disbursements Actuals vs Forecast – Monthly (\$M)

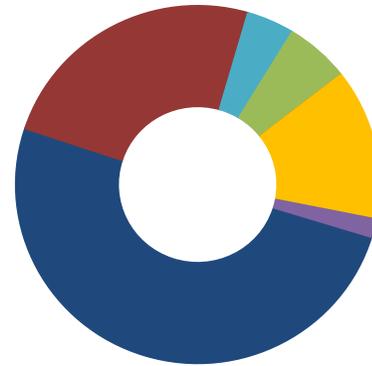
Variance to Spend Plan - Month of Dec

Dec Variance: \$20.7m, 3.0% of Spend Plan



- Maintenance (including FEMA) ↓(\$19.3)m
- Administrative /Other Programs ↓(\$16.5)m
- Municipal Aid ↓(\$0.3)m
- NCTA GAP funds /Emergency Reserve ↓\$0.0m
- Transfers to Other Agencies ↑\$0.9m
- Construction ↑\$21.7m
- Other Modes ↑\$34.2m

Monthly Forecast Makeup



- Construction, 50%
- Maintenance (including FEMA), 24%
- Other Modes, 4%
- Administration/Other Programs, 6%
- NCTA GAP funds / Emergency Reserve, 0%
- Municipal Aid, 14%
- Transfers to Other Agencies, 2%

Commentary

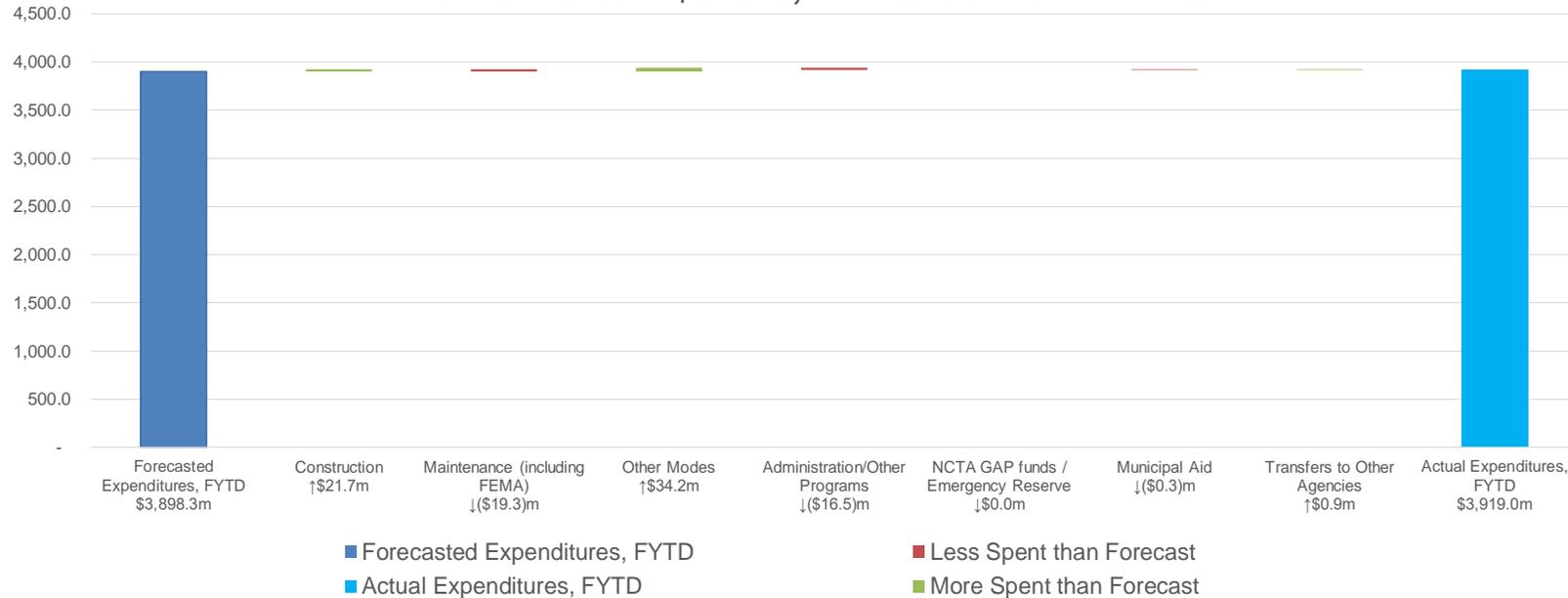
- Expenditures and other disbursements for the month of December were 3.0%, or \$20.7M above forecast.
- Construction was 6.3% or \$21.7M above forecast.
- Maintenance was 11.6% or \$19.3M below forecast, largely due to Economic Development.
- Modal was 118.1% or \$34.2M above forecast, largely due to Aviation.

Description	Actuals		Variance - Monthly			Variance to Prior Year- Monthly		
	Actuals For Month Ending 12/31	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly	% Variance, Monthly	
Construction	365.52	343.81	21.71	6%	288.77	76.74	27%	
Maintenance (including FEMA)	147.06	166.40	(19.34)	-12%	154.00	(6.94)	-5%	
Other Modes	63.10	28.93	34.18	118%	51.95	11.15	21%	
Administration/Other Programs	22.71	39.20	(16.49)	-42%	26.70	(3.99)	-15%	
NCTA GAP funds / Emergency Reserve	-	-	-	na	-	-	na	
Municipal Aid	92.92	93.18	(0.26)	0%	77.44	15.48	20%	
Transfers to Other Agencies	11.76	10.87	0.89	8%	11.78	(0.02)	0%	
Total Expenditures	703.07	682.38	20.69	3%	610.65	92.42	15%	

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

Variance to Spend Plan - Fiscal Year to Date

Total Variance \$20.7m, 0.5% from Forecast to Date



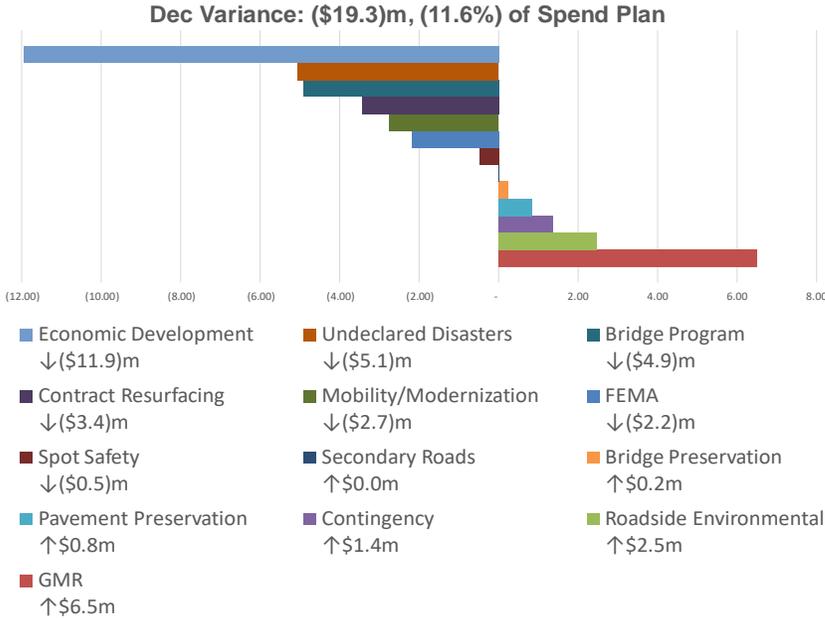
Commentary

- Overall actual expenditures and other disbursements are up YOY, increasing by 5.6% from \$3,710.9M FYTD December 2022 to \$ 3,919.0M FYTD December 2023.
- Construction spend is up by 21.1% YOY.
- Maintenance and Modal spend are down YOY; -11.4% and -19.4%, respectively.

Description	Actuals		Variance - Fiscal Year to Date		Track Against Full Year Spend Plan		Variance to Prior Year- FYTD		
	Actuals As of 12/31	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (1/4/2024)	% of SFY 2023 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Construction	2,213.22	2,191.52	21.70	1.0%	4,272.27	52%	1,827.51	385.71	21%
Maintenance (including FEMA)	1,085.24	1,104.58	(19.34)	-1.8%	2,364.86	46%	1,225.31	(140.07)	-11%
Other Modes	227.48	193.30	34.18	17.7%	853.94	27%	282.10	(54.62)	-19%
Administration/Other Programs	169.35	185.83	(16.48)	-8.9%	493.22	34%	163.65	5.70	3%
NCTA GAP funds / Emergency Reserve	24.50	24.50	-	0%	49.00	50%	24.50	-	0%
Municipal Aid	170.11	170.38	(0.26)	0%	170.38	100%	154.85	15.26	10%
Transfers to Other Agencies	29.13	28.24	0.89	3%	60.58	48%	32.97	(3.84)	-12%
Total Expenditures	3,919.03	3,898.34	20.69	1%	8,264.25	47%	3,710.88	208.15	6%

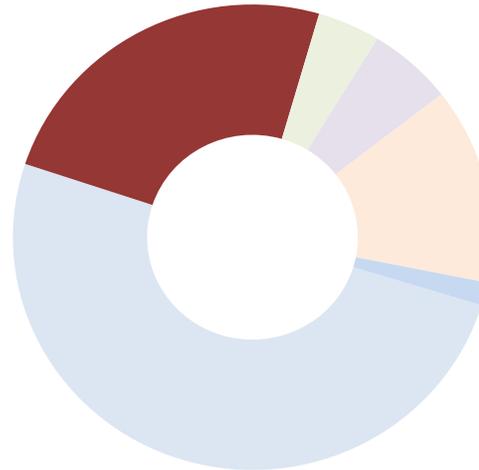
Maintenance Expenditures and Other Disbursements – Actuals vs Forecast – Monthly (\$M)

Variance to Spend Plan - Month of Dec



Monthly Expenditure

Maintenance is Weighted at 24.4% of December's DOT Spend Plan

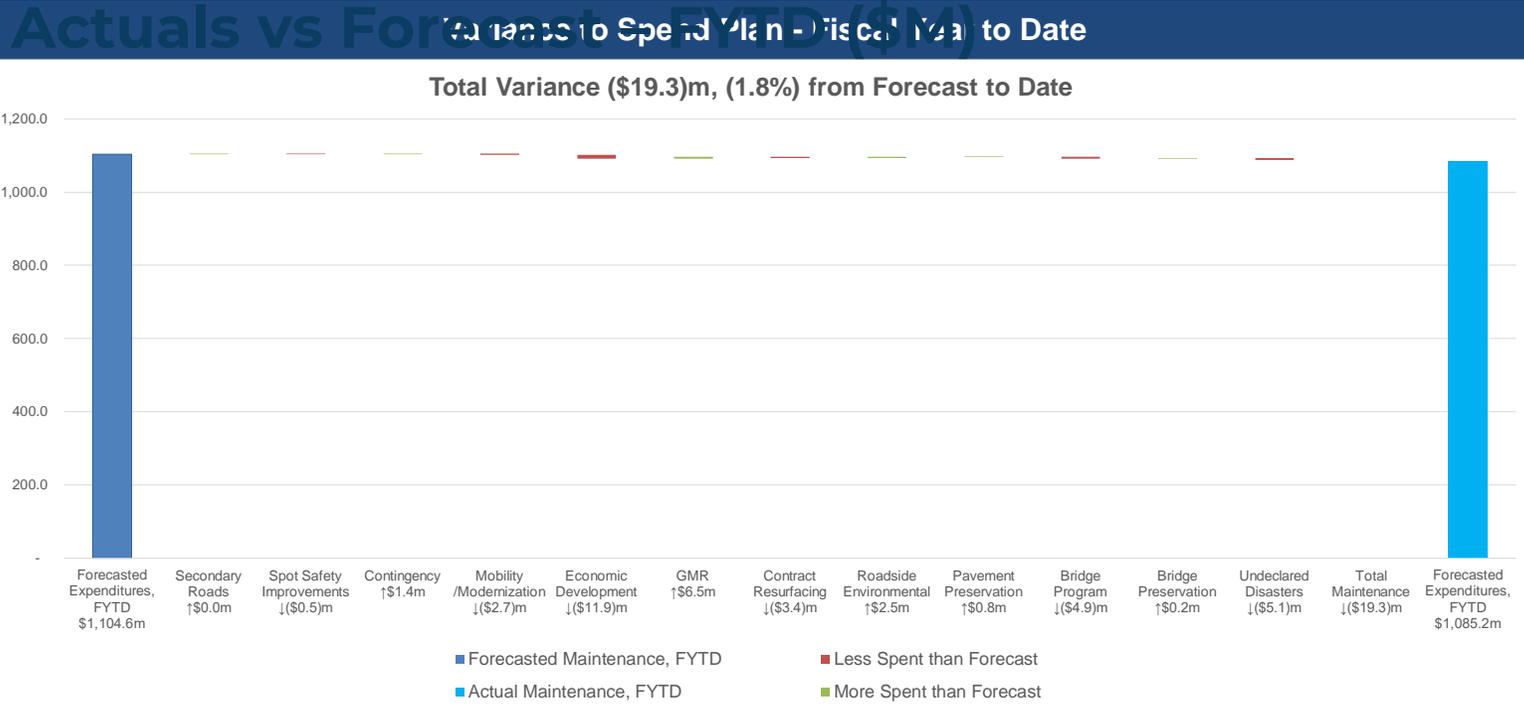


Commentary

- Maintenance expenditures for December were 11.6% or \$19.3M below forecast.
- Expenditures were lower than forecasted primarily due to Economic Development (\$12.0M) and partly due to Undeclared Disasters (\$5.1M) and Bridge Program (\$4.9M).

Description	Actuals		Variance - Monthly		Variance to Prior Year- Monthly	
	Actuals For Month Ending 12/31	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly
Secondary Roads	1.54	1.54	0.00	0%	1.61	(0.06)
Spot Safety Improve.	1.29	1.77	(0.47)	-27%	1.47	(0.18)
Contingency	2.97	1.60	1.36	85%	(0.78)	3.75
Mobility/Modernization	2.74	5.48	(2.74)	-50%	3.57	(0.83)
Economic Development	8.30	20.24	(11.95)	-59%	26.57	(18.27)
GMR	45.27	38.77	6.50	17%	38.06	7.21
Contract Resurfacing	32.91	36.34	(3.43)	-9%	36.57	(3.66)
Roadside Environmental	10.26	7.80	2.46	32%	9.14	1.12
Pavement Preservation	5.57	4.74	0.83	18%	1.91	3.65
Bridge Program	24.46	29.38	(4.91)	-17%	20.98	3.48
Bridge Preservation	6.19	5.96	0.24	4%	6.76	(0.57)
Undeclared Disasters	5.33	10.38	(5.06)	-49%	8.58	(3.25)
FEMA	0.23	2.41	(2.17)	-90%	(0.45)	0.68
Total Maintenance	147.06	166.40	-19.34	-12%	154.00	-6.94

Maintenance Expenditures and Other Disbursements



Commentary

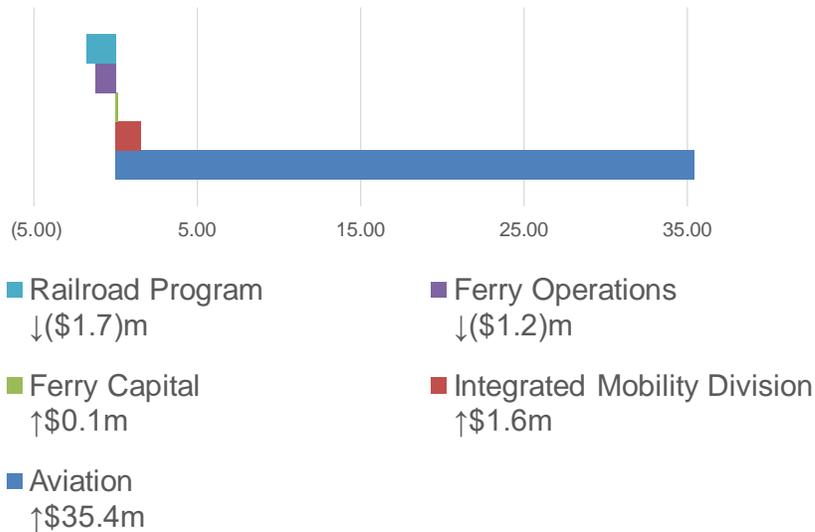
- Maintenance expenditures are down YOY, decreasing by 11.4% from \$1,225.3M FYTD December 2022 to \$1,085.2M FYTD December 2023.
- YOY decrease is largely due to Economic Development and Contract Resurfacing.
- Overall Maintenance expenditures are at 45.9% of the Agency’s target spend plan.

Description	Actuals		Variance - Fiscal Year to Date		Track Against Full Year Spend Plan		Variance to Prior Year- FYTD		
	Actuals As of 12/31	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (1/4/2024)	% of SFY 2023 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Secondary Roads	9.29	9.28	0.00	0%	18.00	52%	8.04	1.25	100%
Spot Safety Improve.	7.15	7.62	(0.47)	-6%	21.00	34%	6.40	0.74	12%
Contingency	10.44	9.08	1.36	15%	25.00	42%	8.58	1.86	22%
Mobility/Modernization	16.49	19.22	(2.74)	-14%	49.10	34%	17.60	(1.11)	-6%
Economic Development	121.60	133.55	(11.95)	-9%	252.90	48%	231.24	(109.64)	-47%
GMR	292.23	285.73	6.50	2%	658.00	44%	244.06	48.17	20%
Contract Resurfacing	289.84	293.27	(3.43)	-1%	600.00	48%	359.58	(69.74)	-19%
Roadside Environmental	77.95	75.49	2.46	3%	122.15	64%	73.46	4.50	6%
Pavement Preservation	53.96	53.13	0.83	2%	100.00	54%	66.37	(12.41)	-19%
Bridge Program	144.74	149.65	(4.91)	-3%	330.00	44%	137.00	7.74	6%
Bridge Preservation	46.58	46.35	0.24	1%	84.98	55%	45.32	1.26	3%
Undeclared Disasters	13.11	18.17	(5.06)	-28%	93.73	14%	19.47	(6.36)	-33%
FEMA	1.87	4.04	(2.17)	-54%	10.00	19%	8.18	(6.32)	-77%
Total Maintenance	1,085.24	1,104.58	-19.34	-2%	2,364.86	46%	1,225.31	-140.07	-11%

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

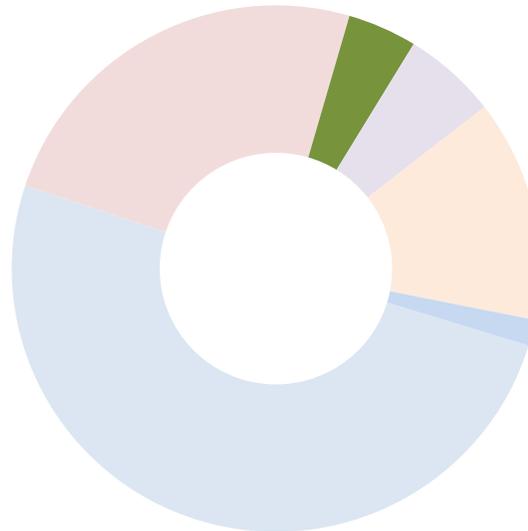
Variance to Spend Plan - Month of Dec

Dec Variance: \$34.2m, 118.1% of Spend Plan



Monthly Expenditure Makeup

Modal is Weighted at 4.2% of December's DOT Spend Plan

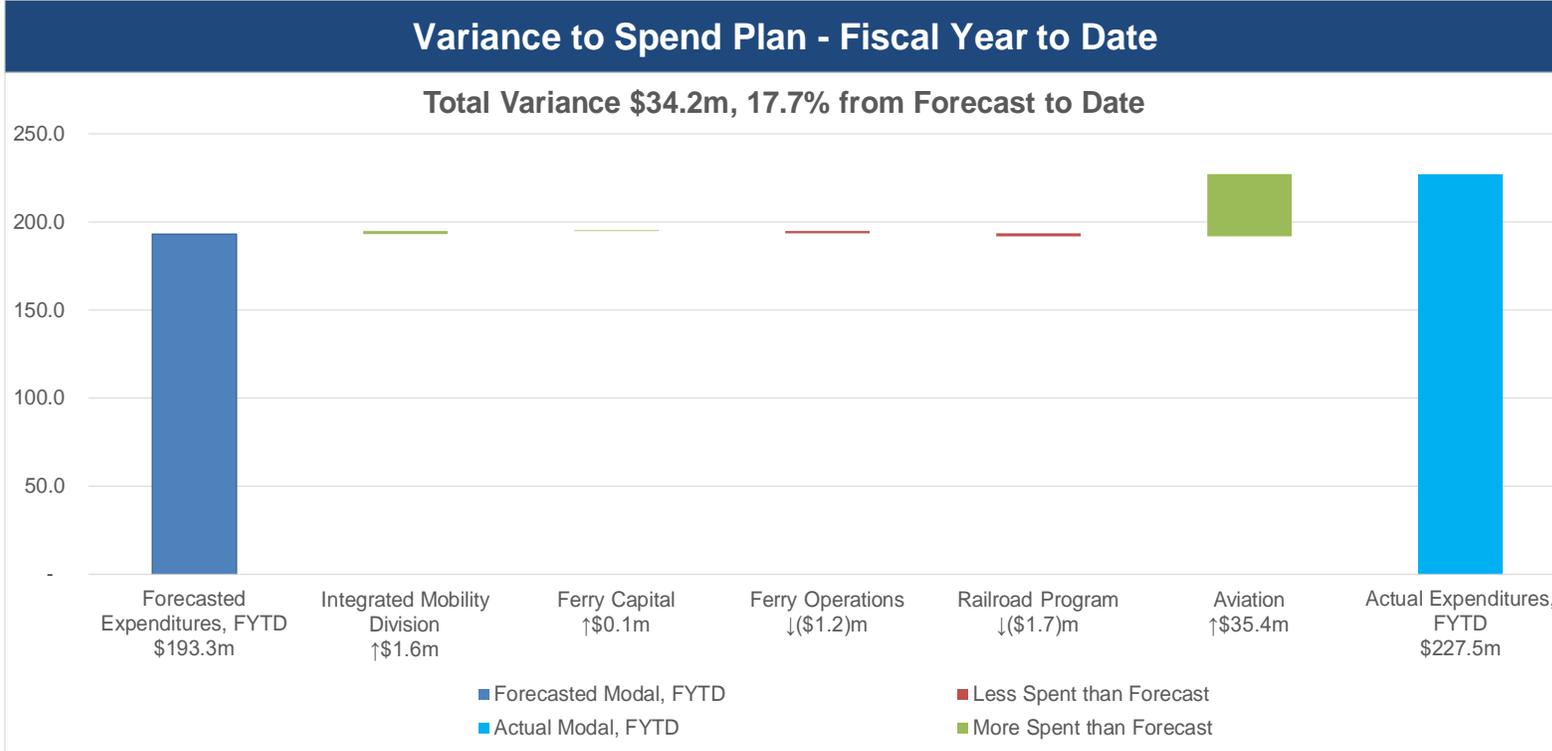


Commentary

- Modal expenditures for December were 118.1% or \$34.2M above forecast due to Aviation.
- Aviation received the delayed NCAIP funding disbursement for both Q1 and Q2 in November. In December, Aviation was able to disburse most of the funding to the Commercial Service airports.

Description	Actuals		Variance - Monthly		Variance to Prior Year- Monthly		
	Actuals For Month Ending 12/31	Spend Plan	\$ Variance, Monthly	% Variance, Monthly	Prior Year	\$ Variance, Monthly	% Variance, Monthly
Integrated Mobility Division	6.25	4.68	1.57	33%	10.55	(4.30)	-41%
Ferry Capital	0.17	0.05	0.12	243%	0.17	0.01	3%
Ferry Operations	4.50	5.71	(1.21)	-21%	4.45	0.04	1%
Railroad Program	3.82	5.56	(1.74)	-31%	2.84	0.98	35%
Aviation	48.36	12.92	35.44	274%	33.94	14.42	42%
Total Modal	63.10	28.93	34.18	118%	51.95	11.15	21%

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

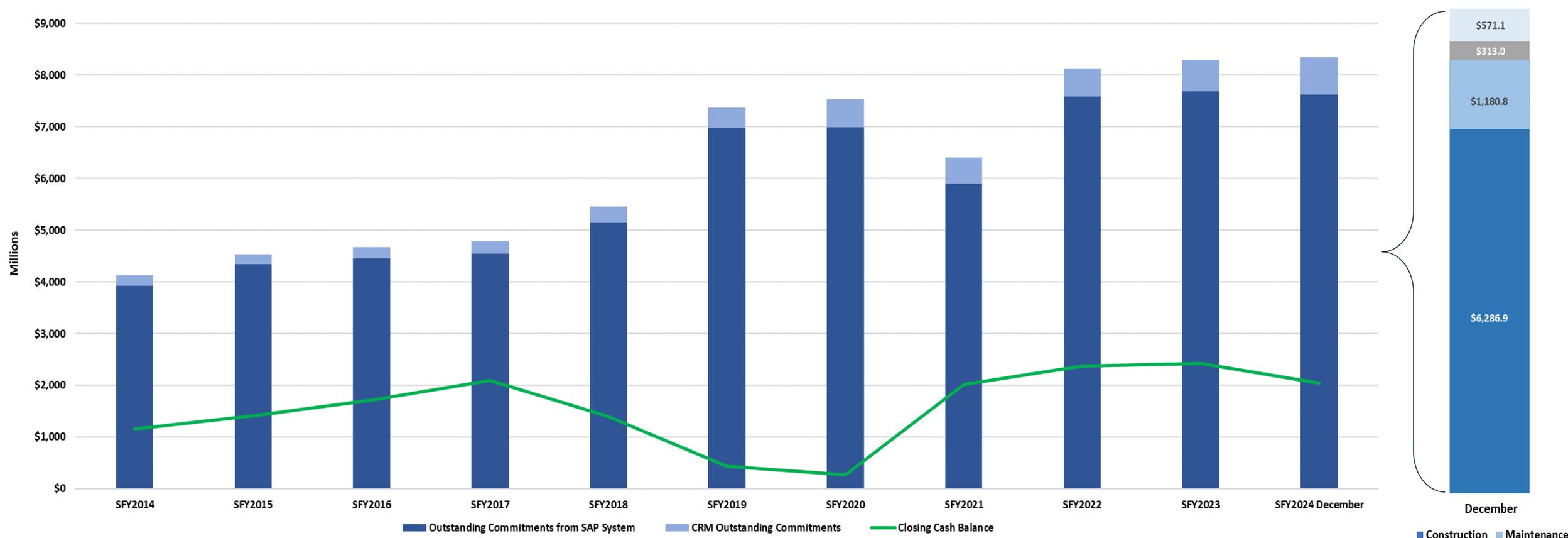


Commentary

- Modal expenditures are down significantly YOY, decreasing by 19.4% from \$282.1M FYTD December 2022 to \$227.5M FYTD December 2023.
- Overall Modal expenditures are at 26.6% of the Agency’s target spend plan.

Description	Variance - Fiscal Year to Date				Track Against Full Year Spend Plan		Variance to Prior Year- FYTD		
	Actuals As of 12/31	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (1/4/2024)	% of SFY 2023 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Integrated Mobility Division	89.06	87.50	1.57	2%	135.11	66%	88.25	0.81	100%
Ferry Capital	0.65	0.52	0.12	24%	0.57	113%	2.17	(1.53)	-70%
Ferry Operations	30.48	31.69	(1.21)	-4%	72.28	42%	29.20	1.27	4%
Railroad Program	26.15	27.89	(1.74)	-6%	141.48	18%	18.51	7.64	41%
Aviation	81.14	45.70	35.44	78%	504.50	16%	143.95	(62.81)	-44%
Total Modal	227.48	193.30	34.18	18%	853.94	27%	282.10	-54.62	-19%

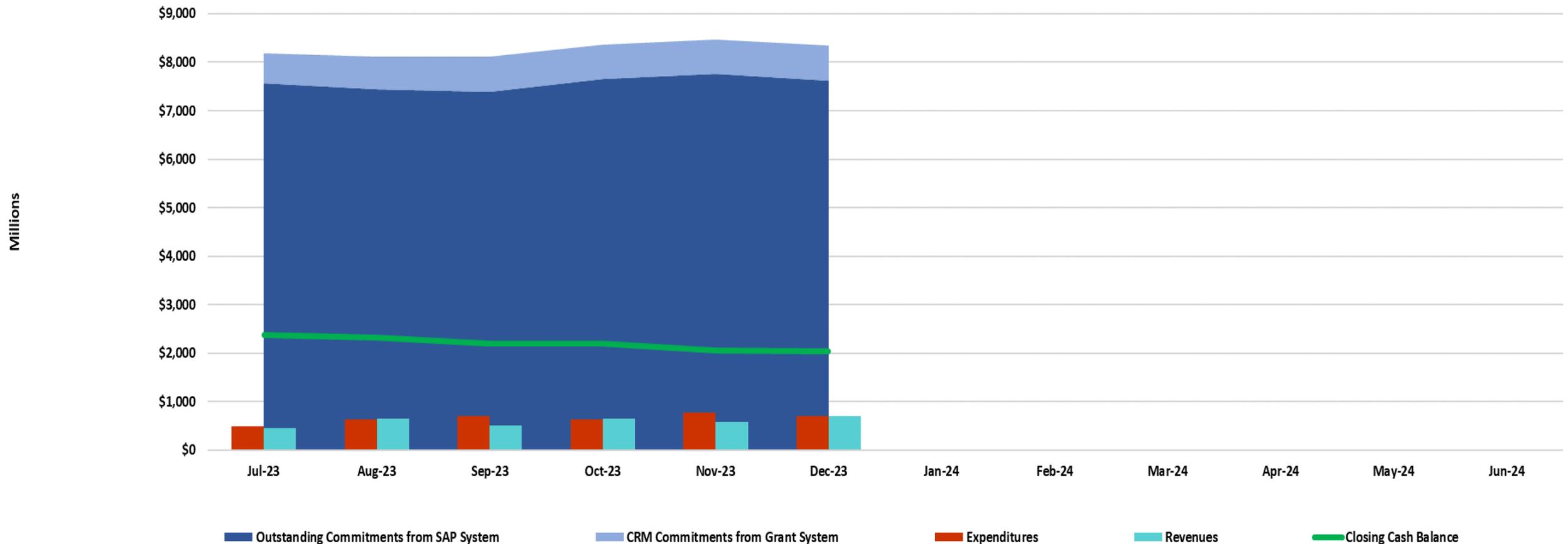
NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



Percentage of Outstanding Commitments by Year

SFY <= 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	SFY 2022	SFY 2023	SFY 2024
1.51%	1.61%	5.88%	7.69%	3.63%	24.13%	29.27%	26.27%

NCDOT Outstanding Commitments & Closing Cash Balances by Month



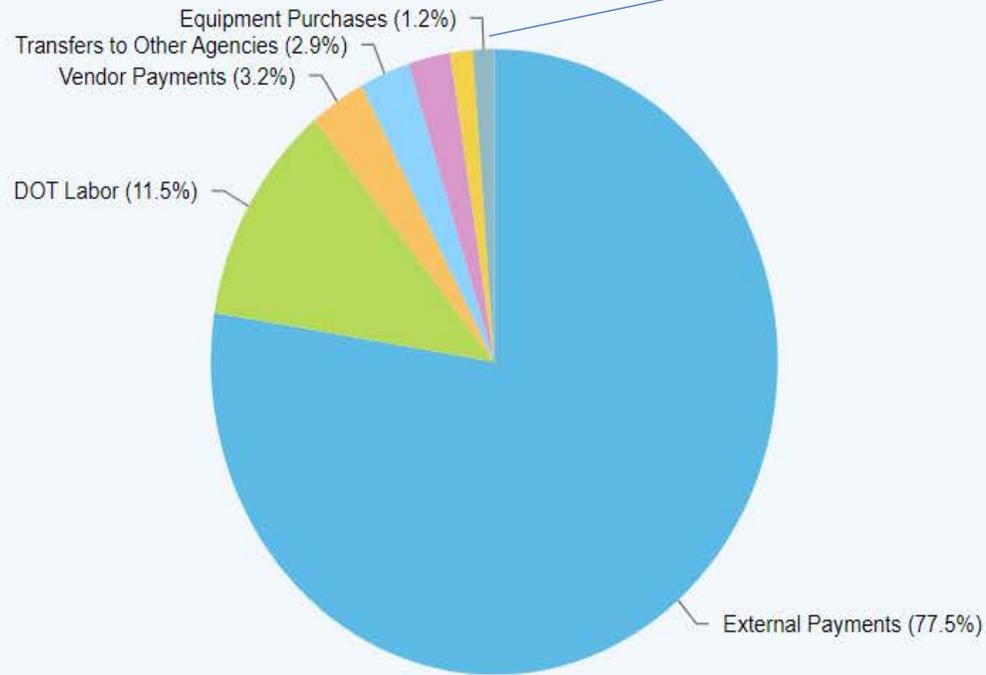
Monthly Reporting Request

- 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 has submitted this reporting requirement for December.
- Per Session Law 2020-91, Section 5.3(a), NCDOT posts a [Monthly Financial Statement Report](#) which includes the 18-month Spend Plan.

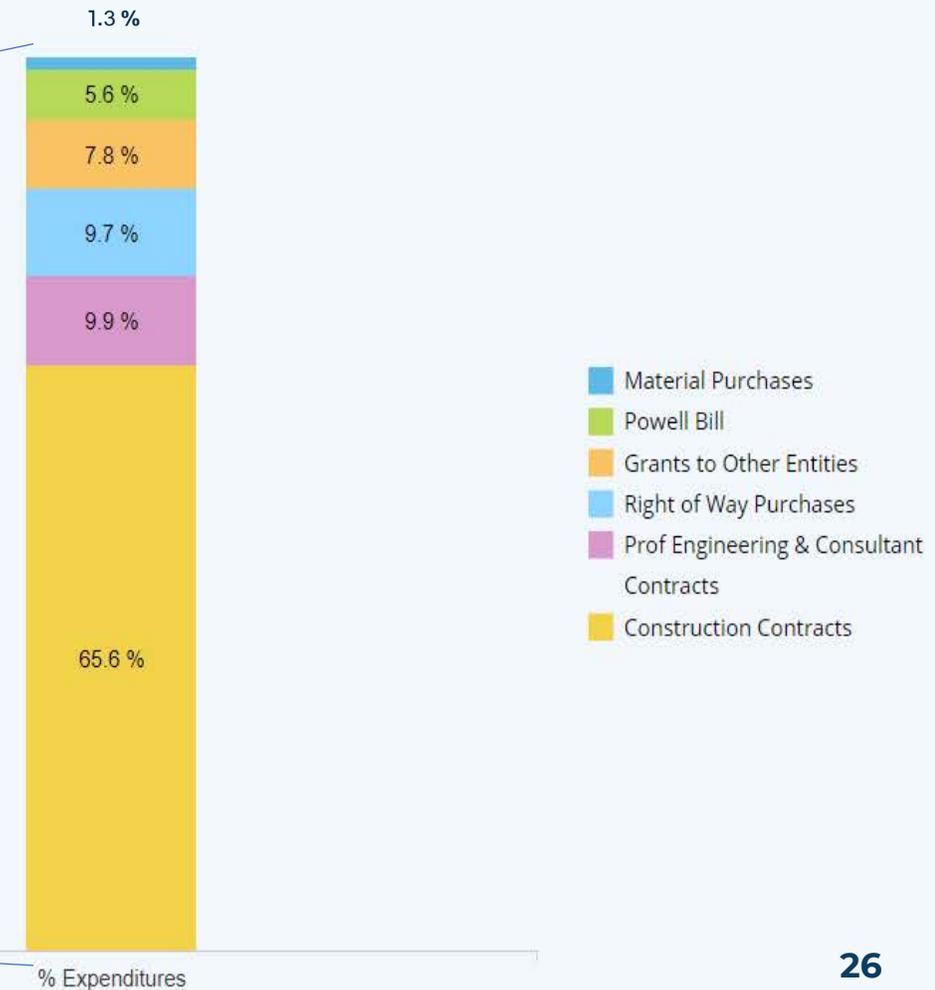
NCDOT Expenditures SFY2024 as of December 31, 2023

NCDOT Expenditures (\$M)

- External Payments
- DOT Labor
- Vendor Payments
- Transfers to Other Agencies
- Miscellaneous Service Contracts
- Debt Service
- Equipment Purchases
- Not Assigned G/L Account (s)



NCDOT External Payments (%)



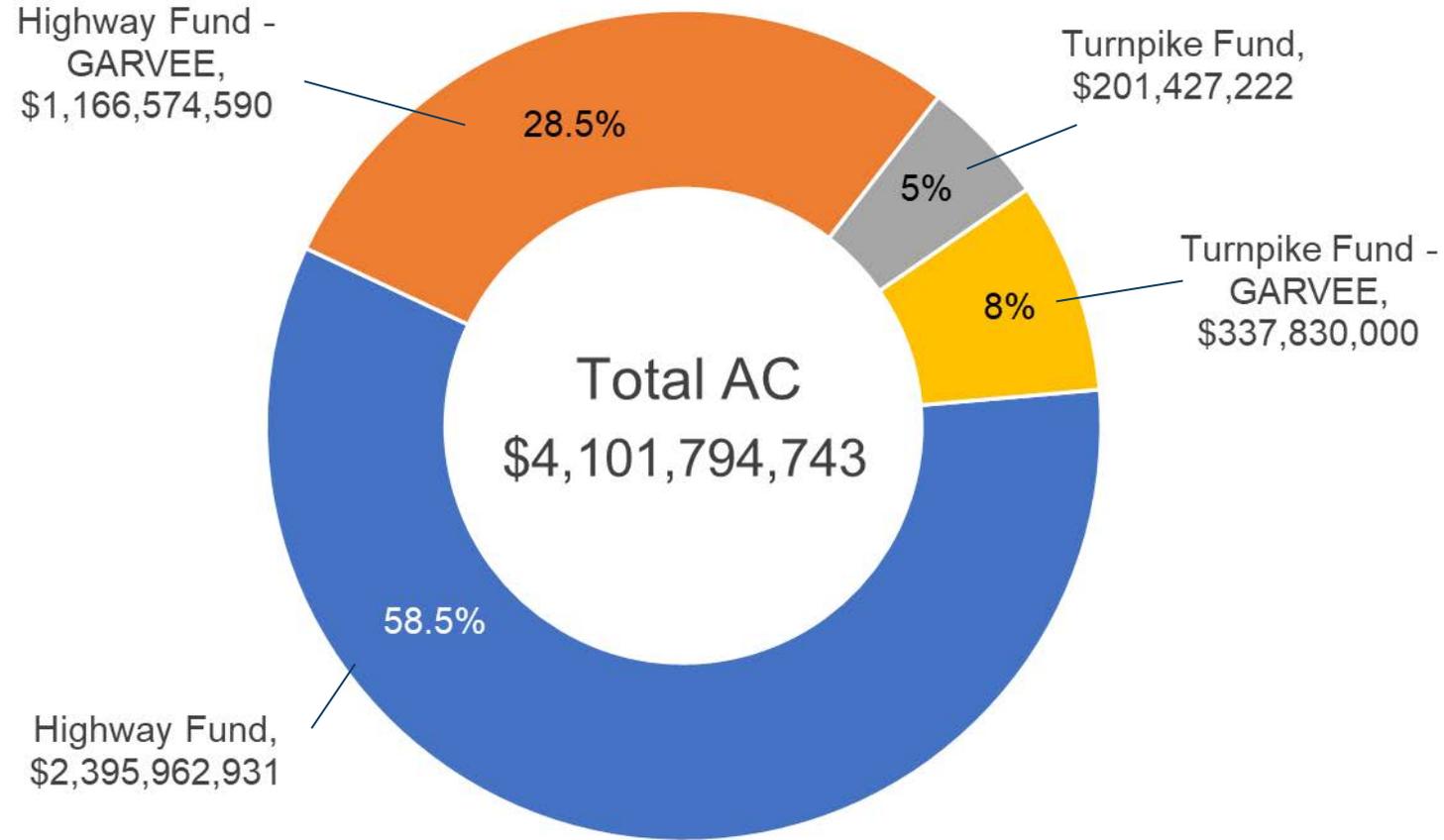
Advance Construction

Funding Source	Unreimbursed Expenditures as of January 17, 2024	Apportionment in FY 2024**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$191,407,089	\$669,861,093	YES
Surface Transportation Block Grant (STBG)*	\$90,758,602	\$380,941,746	YES
Highway Safety Improvement Program (HSIP)	\$75,751,174	\$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 December 2023



Advance Construction

Funding Source	AC Amount - January 17, 2024	Allowable AC amount FY 2024**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$1,463,241,348	\$2,679,444,372	YES
Surface Transportation Block Grant (STBG)*	\$689,654,534	\$1,523,766,984	YES
Highway Safety Improvement Program (HSIP)	\$220,599,374	\$328,286,632	YES

* Includes bridge replacement balance

** Allowable AC amount is 4 times FY 2024 Apportionment less Projected GARVEE Obligations

Contact Us

Mark Newsome

mnewsome2@ncdot.gov



 @NCDOT

 NCDOT

 NCDOTcommunications

 @NCDOT

 ncdotcom

 ncdot_comm

Thank you!



NORTH CAROLINA
Department of Transportation

State Revenue Update

Amna Cameron

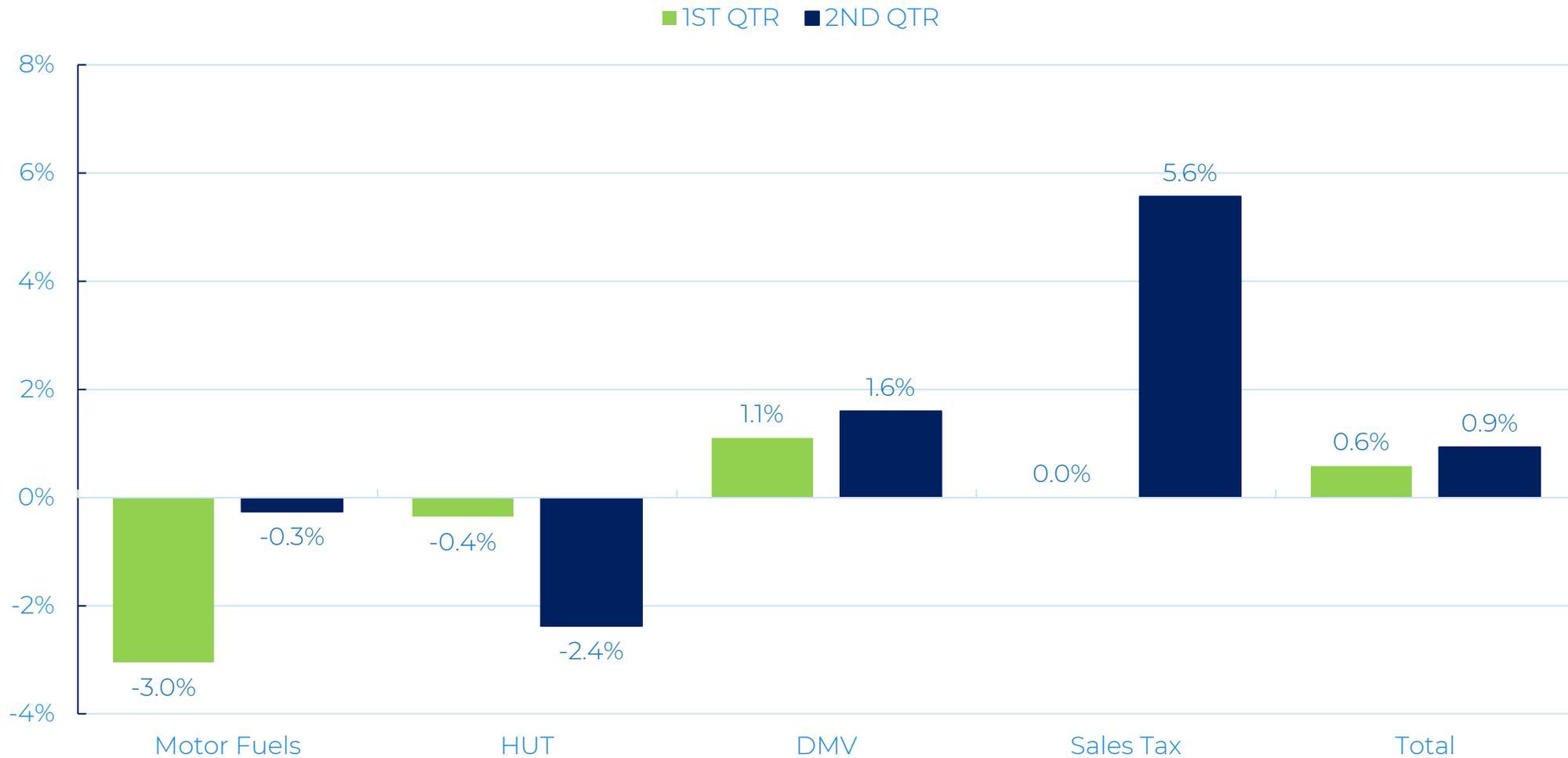
January 31, 2024

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

Revenue Forecast Accuracy Through Q2

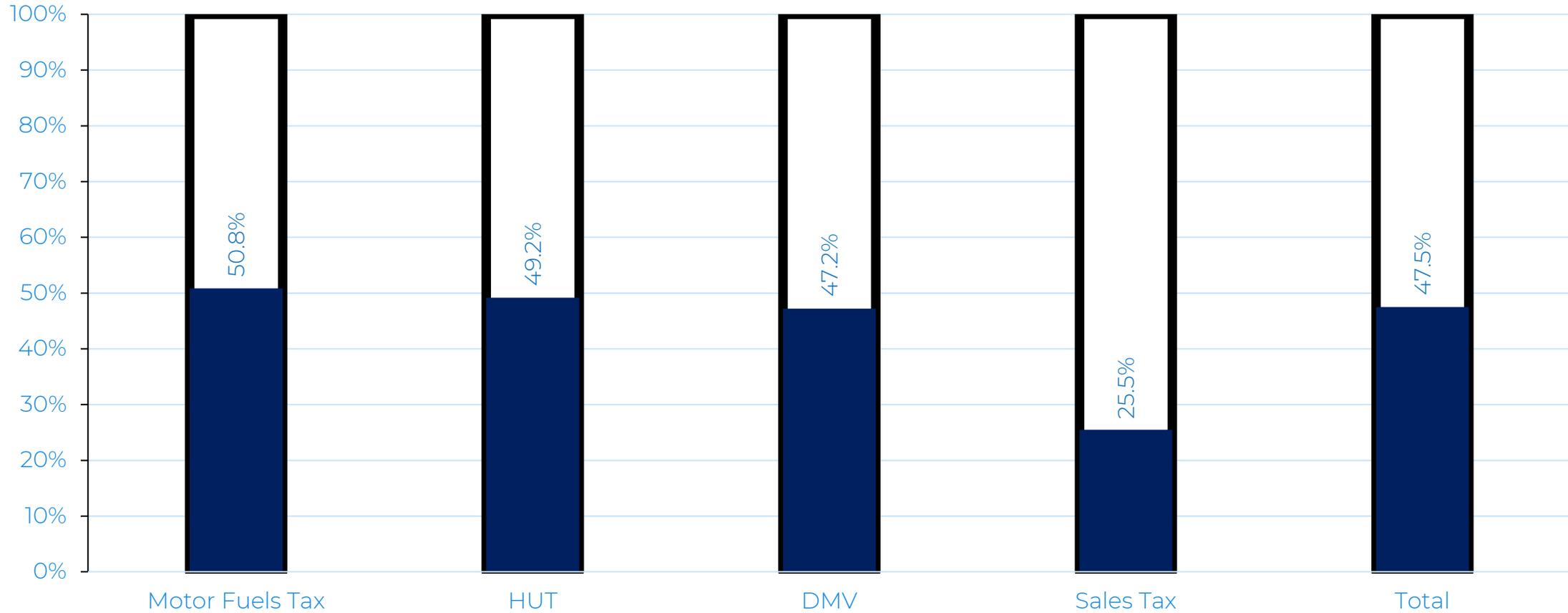
Revenue Update

Actual Revenues to Quarterly Targets



Revenue Update

Percentage of Revenues to FY 2024 Forecast Through 2nd Quarter



Revenue Forecast Looking Ahead to 2024- 2026 Biennium

Fuel Taxes

Key Takeaways

EIA forecast:

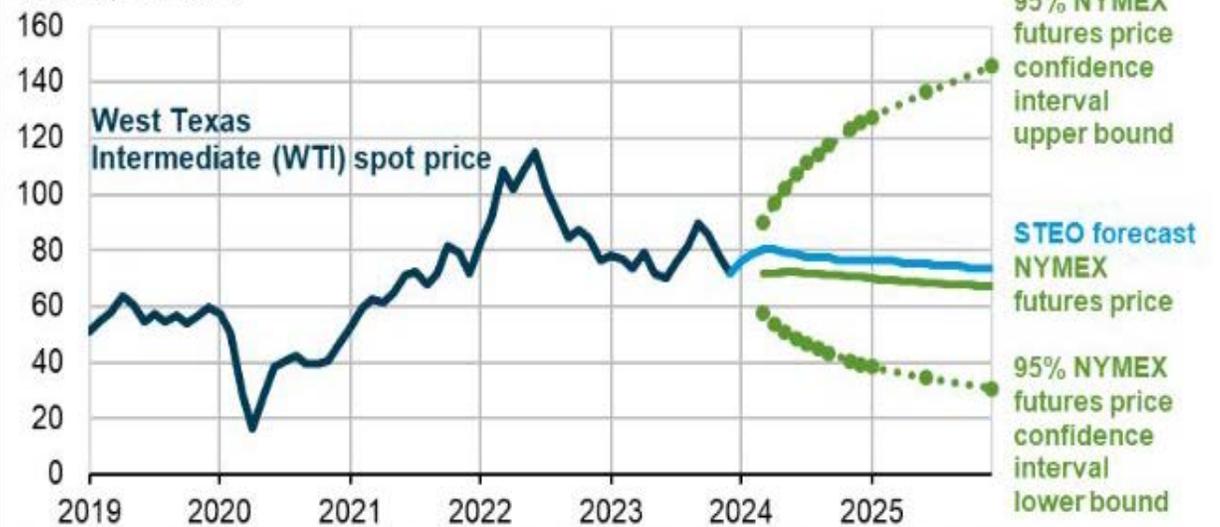
- US crude oil production reaches a record high of 13.4 million barrels per day in 2025 (13.2 b/d in 2024)
- Gasoline prices fall as inventory grows: Average price per gallon is \$3.40 per gallon in 2024 and \$3.20 per gallon in 2025

International affairs drawing caution:

- Shipping attacks in Red Sea
- Iranian army seizures of oil tankers in Gulf of Oman

West Texas Intermediate (WTI) crude oil price and NYMEX confidence intervals

dollars per barrel



Data source: U.S. Energy Information Administration, Short-Term Energy Outlook, January 2024, CME Group, Bloomberg, L.P., and Refinitiv an LSEG Business

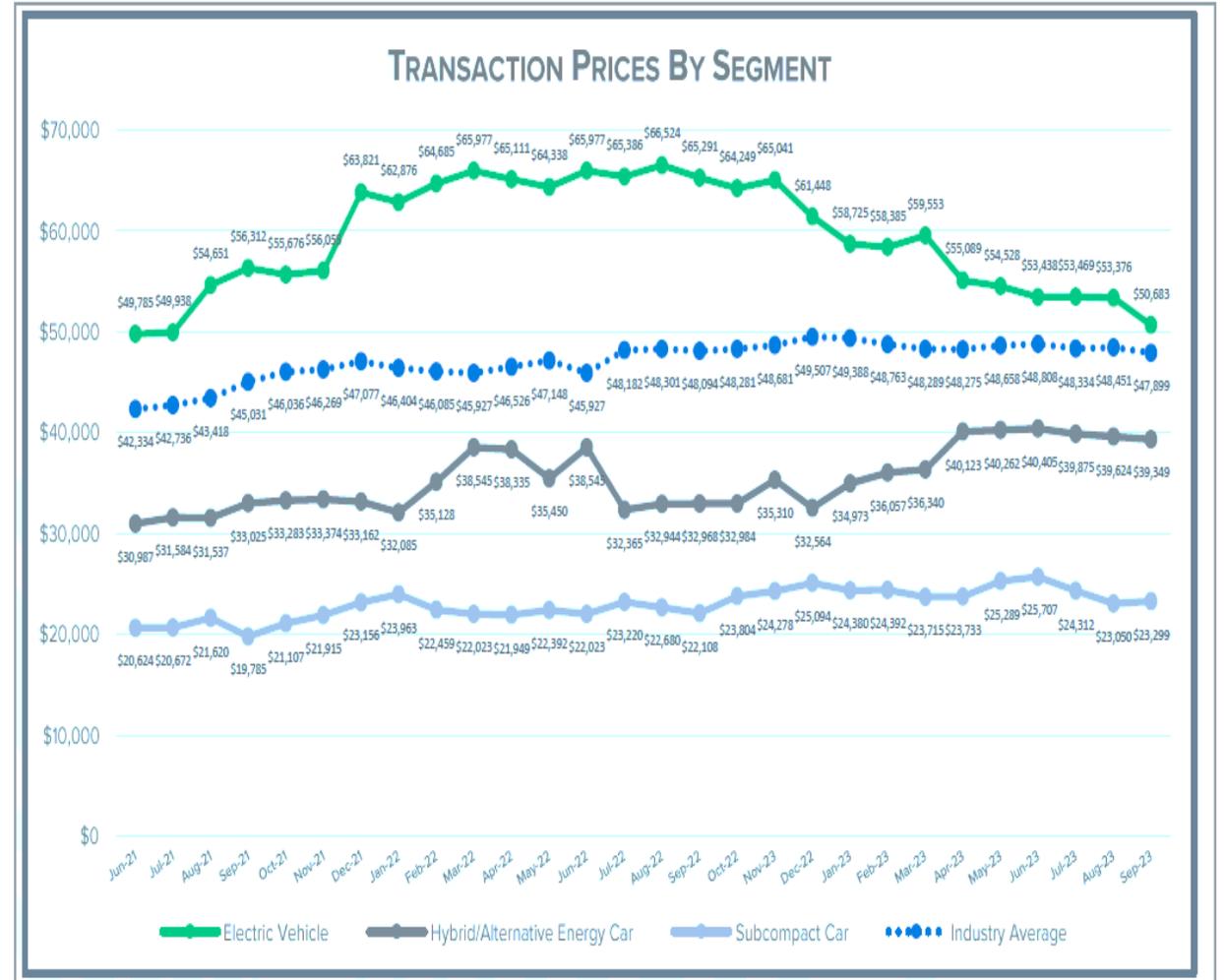
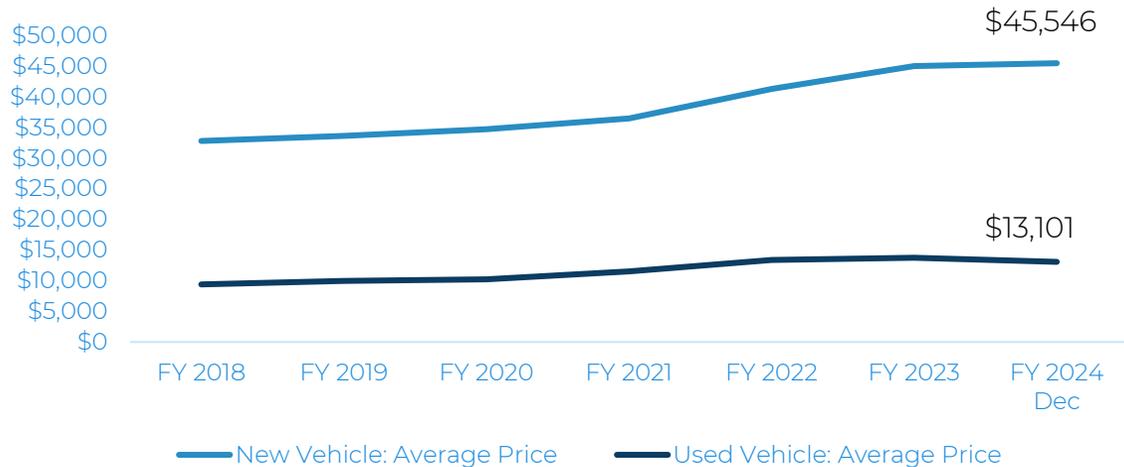
Note: Confidence interval derived from options market information for the five trading days ending January 4, 2024. Intervals not calculated for months with sparse trading in near-the-money options contracts.

Vehicle Update

What to expect in 2024-2025:

- Sales of light duty vehicles increase in 2024 and 2025.
- New vehicle prices expected to fall almost 10% by 2025, the price stabilizes in 2015.
- Used vehicle prices stabilize in 2024.
- The average price of a new EV has fallen.
- NC's share of US EV market: 6.96%.

Average NC Price Paid for New/Used Vehicles



Source: Alliance for Automotive Innovation

Sales Tax and DMV Update

Key sales tax highlights:

- Consumer spending will continue to grow, but at a slower pace

Positive signs:

- Federal reserve will begin to lower rates, potentially in March
- Inflation will decline

Negative signs:

- Personal savings have declined
- Labor market will cool
- Household debt continues to increase

Key DMV highlights:

- Quadrennial fee adjustment occurs 7/1/24
- Estimated adjustment: 19.18%
 - 7/1/2020 adjustment: 7.86%
- DMV fees will continue slow growth pattern
- Title fees will increase along with vehicle sales
- High school student population flattens

Estimated DMV fee changes on July 1, 2024

	Current	July 1, 2024 Estimate
Driver's License	\$5.50	\$6.50
Learner's Permit	\$21.50	\$25.50
Vehicle Title	\$56.00	\$66.75
Electric Vehicle Fee	\$180.00	\$214.50
Plug-in Hybrid Vehicle Fee	\$90.00	\$107.25

Contact Us

Amna Cameron

accameron1@ncdot.gov

919-707-2851



@Invest_NC



@NCDOT



NCDOT



NCDOTcommunications



@NCDOT



ncdotcom



ncdot_comm

Thank you!





NORTH CAROLINA
Department of Transportation

Highways 101

Session 1 of 6

Transportation Project Delivery Process (Early Stages)

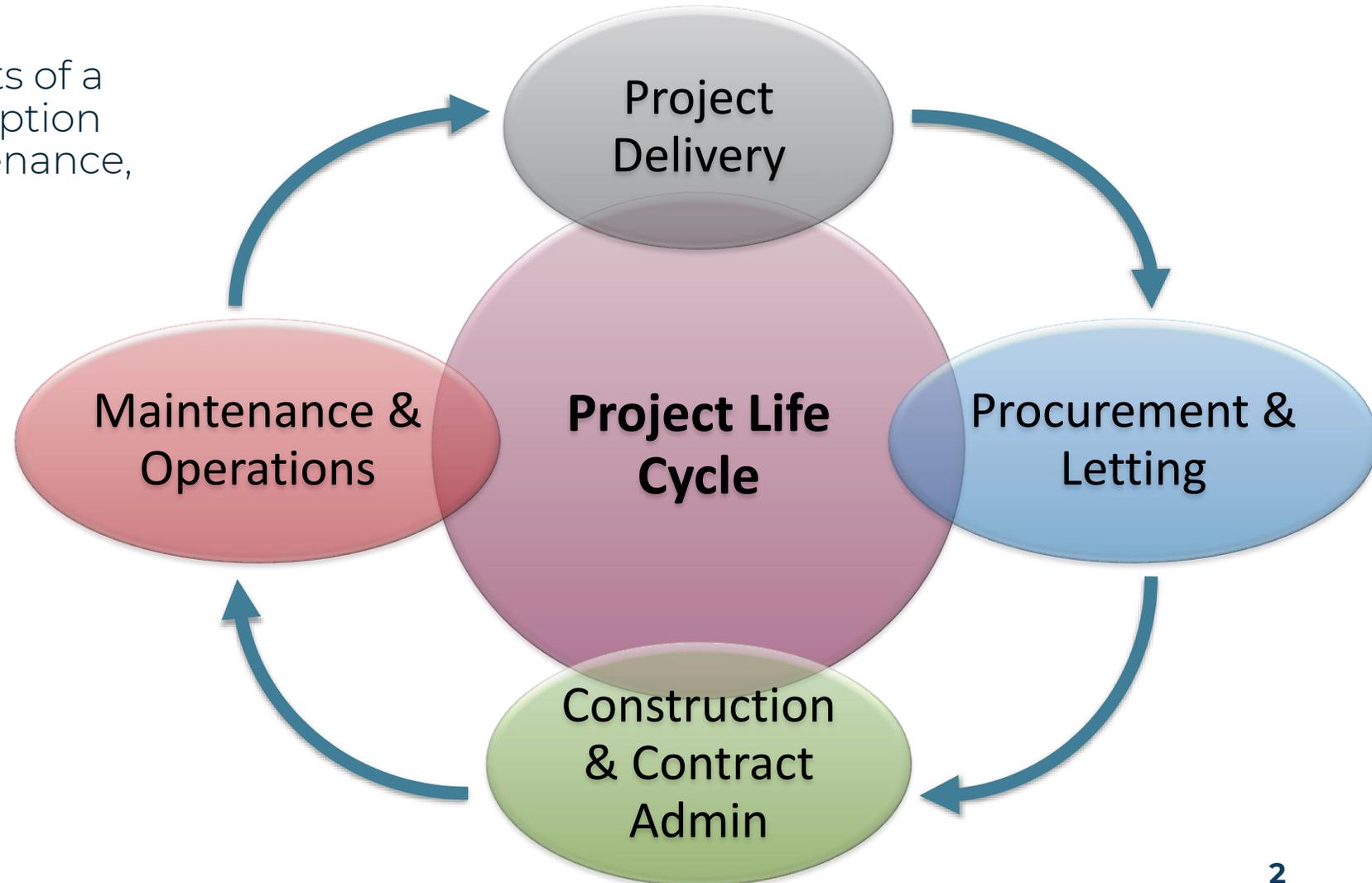
Chris Peoples, Matt Clarke, Pat Ivey, Leigh Wing, Jennifer Evans, John Jamison

Jan. 31, 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

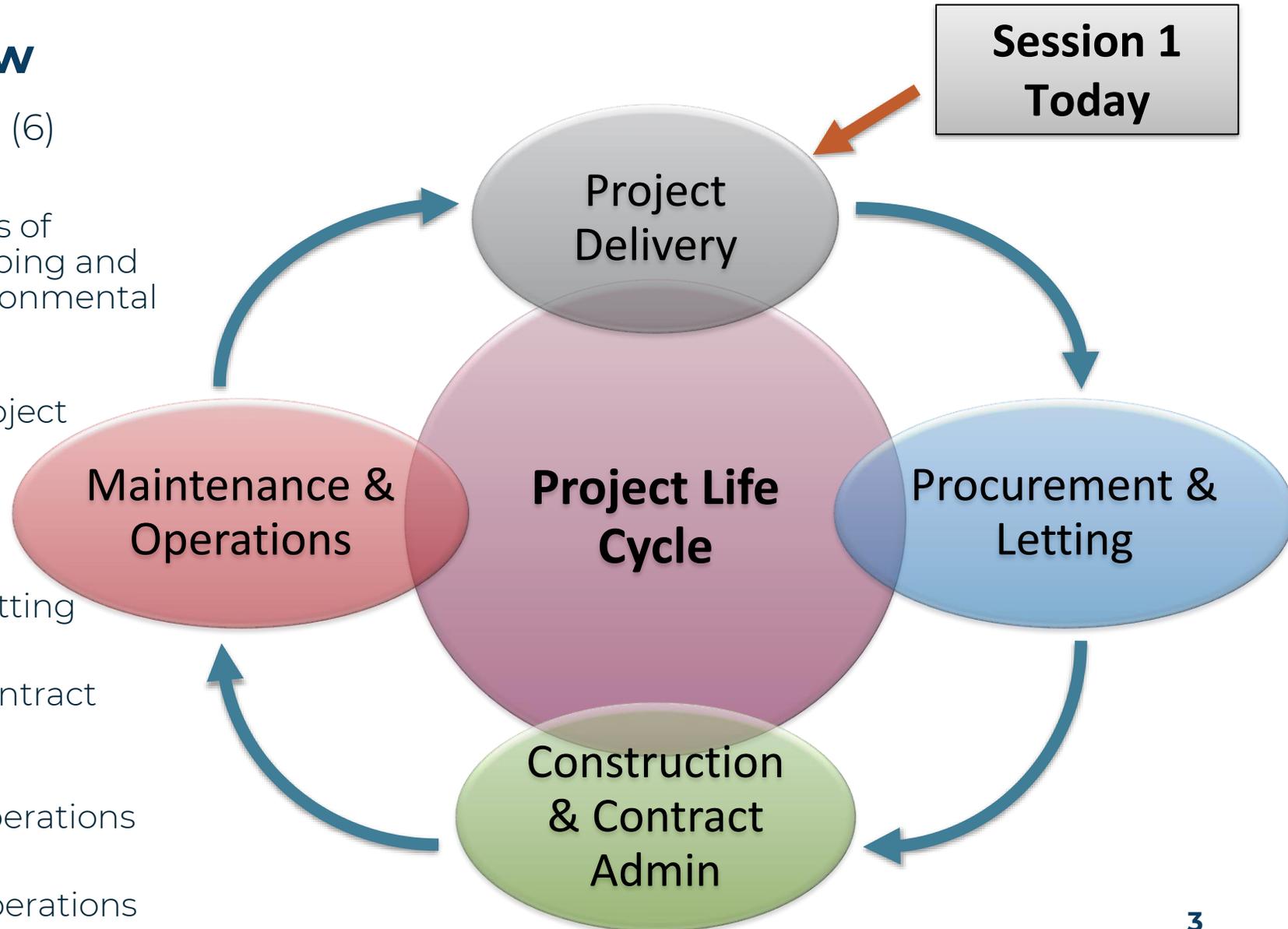
Session Series Purpose

- Highlight the key components of a project's life cycle from conception through construction, maintenance, and operations.



Session Series Overview

- This series will be split over six (6) different BOT meetings:
 - **Session 1 (today):** Early Stages of Project Delivery (project scoping and project management / environmental document)
 - **Session 2:** Later Stages of Project Delivery (Finalizing plans, Authorizing ROW, and Permitting)
 - **Session 3:** Procurement & Letting
 - **Session 4:** Construction & Contract Admin
 - **Session 5:** Maintenance & Operations
 - **Session 6:** Maintenance & Operations



Purpose of Today's Session

- Highlight the key components of project delivery, why it's important, and NCDOT's approach to streamlining efforts (Project Delivery Network).
 - Importance of each stage from conception to letting
 - Stakeholder coordination
 - Intent of key deliverables



Background

- NCDOT serves 10.5 million North Carolinians living and working across the state.
- In addition to maintaining 81,000 miles of roads (and 13,600 bridges), NCDOT provides the successful delivery of projects on a continuous basis.
 - **462** contracts let in 2023 (calendar year) for over **\$2.8 billion**
- Successful project delivery can incorporate up to 28 disciplines and over 100 preconstruction activities.



Preconstruction Delivery Overview



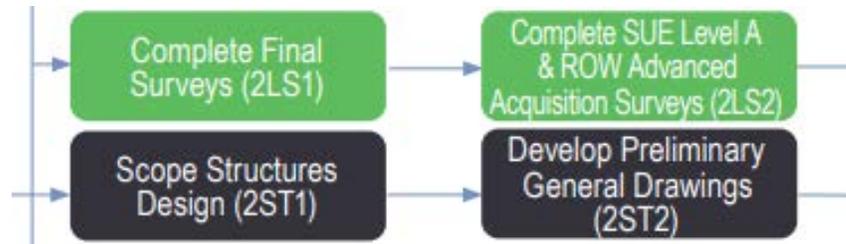
DISCIPLINE LEGEND



Preconstruction Delivery Overview

What is the Project Delivery Network (PDN)?

- Roadmap for completing project delivery
- Outlines probable activities, tasks, deliverables, and references
 - Provided for ALL disciplines
- Streamlined thought process but unique for each project
 - Flexible and scalable



Activity Identifier

Responsibility Table

Task Details

Project Initiation
Alignment Defined
Plan-in-Hand
PS&E/Letting
Post-Letting/Construction

[Back to PDN Overview](#)

2ST2 Develop Preliminary General Drawings

Overview
Complete and distribute the Preliminary General Drawings (PGDs) for all structures on the project.

References

- ◻ [SMU Bridge Data Sheet – Scoping Template.xlsx](#)
- ◻ [Structures Management Unit Estimate Sheet](#)
- ◻ [NCDOT Workday Estimate Form](#) American Association of State Highway Transportation Officials (AASHTO) *Load and Resistance Factor Design (LRFD) Bridge Design Manual*
- ◻ [Structures Management Unit Design Manual](#)
- ◻ [Structures Management Unit Design Manual – Standard Letters/Policy Memos](#)
- ◻ [Structures Management Unit SharePoint Guidelines](#)
- ◻ [NCDOT Quality Management Program: Quality Control and Quality Assurance](#)
- ◻ [Structures QA Checklists](#)
- ◻ [Structures QC Checklists](#)

Deliverables

Deliverable	Task	Responsible Party		
		Activity Leader	Additional Support	
		Design Firm Structures Lead	Structures Management Unit Private Engineering Firm Coordination Group	Geotechnical
Draft Preliminary General Drawings (PGDs) for Review [ⓐ]	• Develop Draft Preliminary General Drawings (PGDs)	X	X	
	• Submit Draft PGD for Review to Structures Management Unit Private Engineering Firm Coordination Group	X	X	
Preliminary Header Elevations (if required)	• Submit Draft PGDs to Project Manager for Review (Structures Management Unit Private Engineering Firm Coordination Group)	X	X	
Vertical Abutment Wall Envelopes	• Provide Vertical Abutment Wall Envelopes to Geotechnical Unit	X	X	X
Final Preliminary General Drawings (PGDs) for Distribution [ⓐ]	• Finalize and Distribute Final PGDs	X	X	

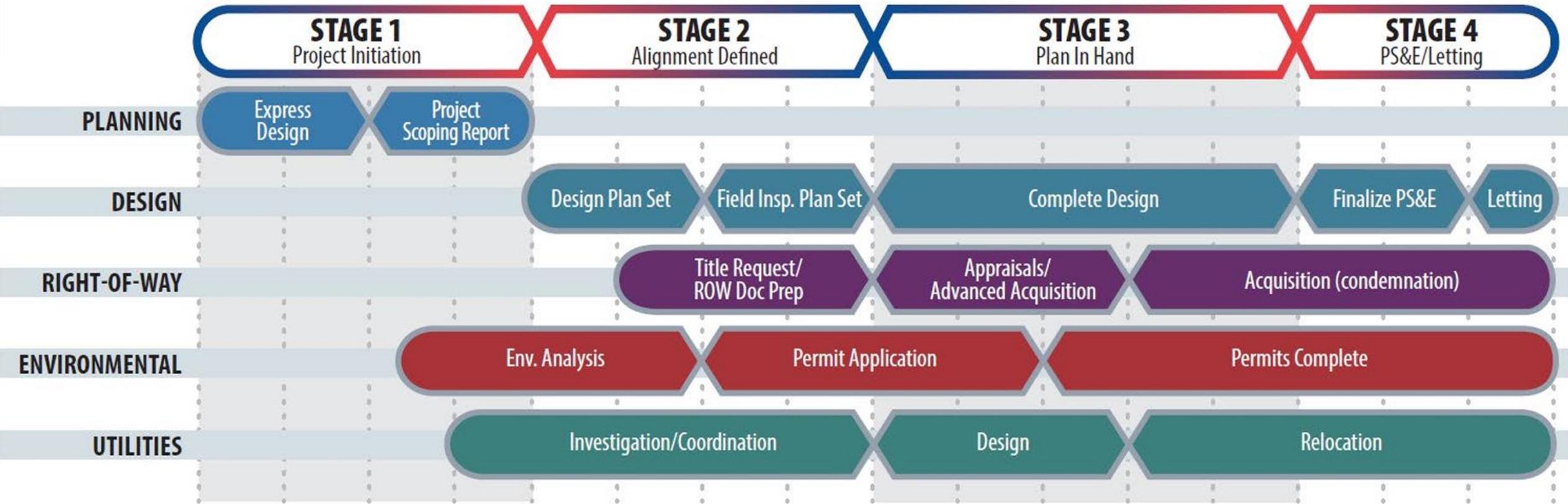
[ⓐ] Indicates that final document(s) or data set(s) requires review in accordance with the NCDOT Quality Management Program: Quality Control and Quality Assurance.

Develop Draft Preliminary General Drawings (PGDs)
When developing the draft Preliminary General Drawings (PGDs), the Design Firm Structures Lead is to reference the current Roadway Design plans (i.e., the Design Recommendation Plan Set) and the Bridge Survey and Hydraulic Design Reports (BSR) and coordinate as needed with the project Design Geotechnical Engineer.

- For grade separations, determine bridge length, clearances, and girder type
- Develop preliminary span lengths

Preconstruction Delivery Overview

Four (4) Main Stages of the PDN



Early Stage 1:

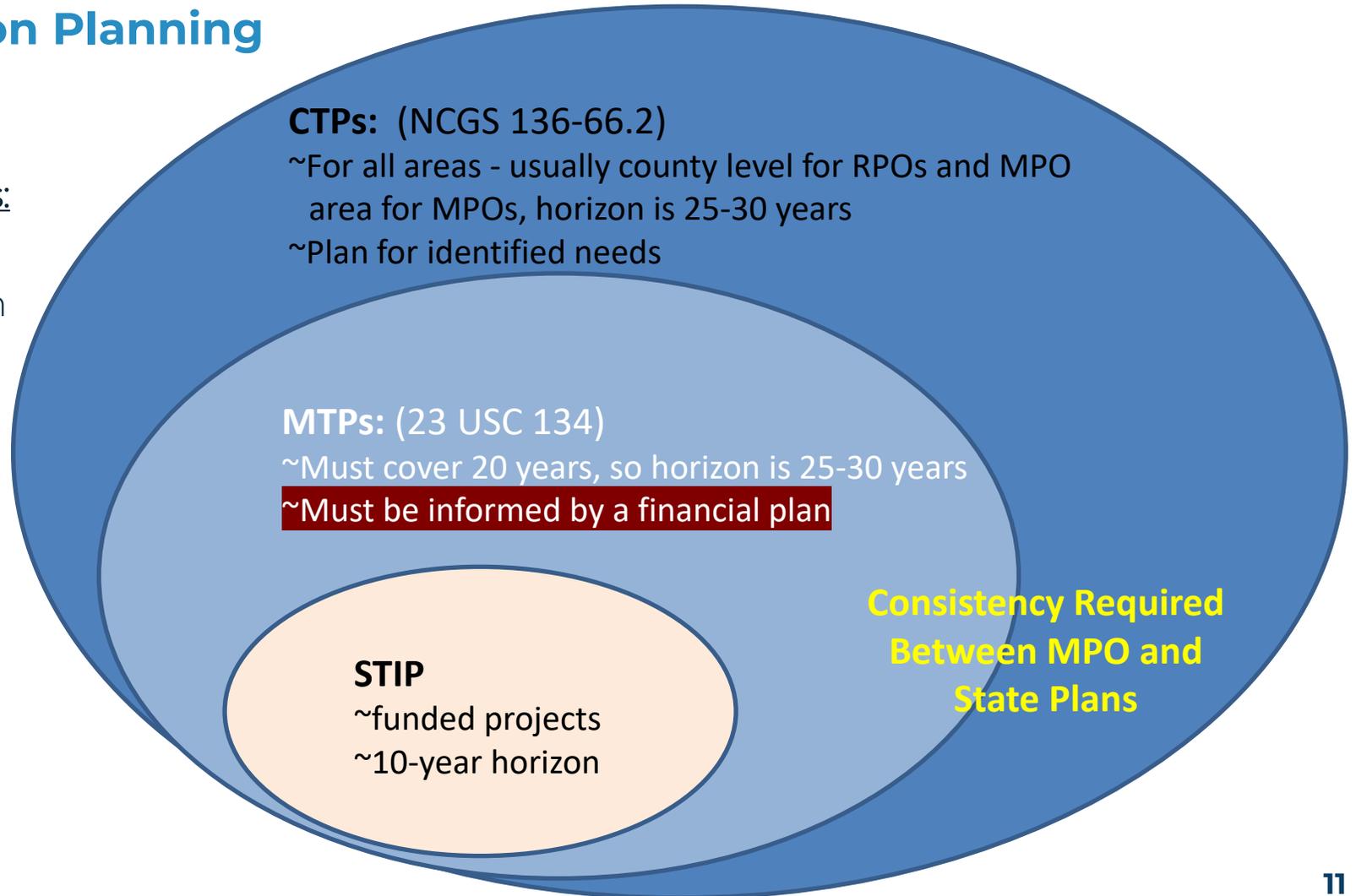
Planning, Prioritization, & Programming

Early Stage 1: Planning, Prioritization, & Programming

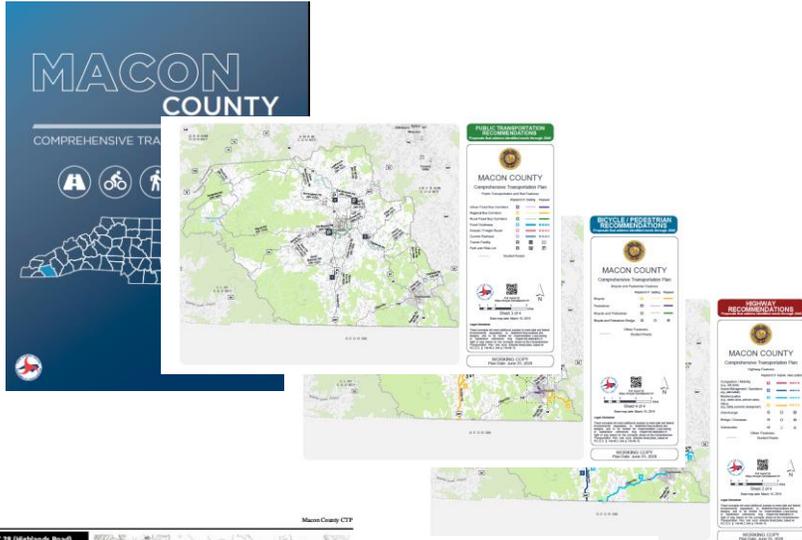
Long Range Transportation Planning

Three (3) Key Planning Documents:

1. Comprehensive Transportation Plan (CTP)
2. Metropolitan Transportation Plan (MTP) – For MPOs only
3. State Transportation Improvement Program (STIP)



Early Stage 1: Planning, Prioritization, & Programming Long Range Transportation Plans – CTPs



CTPs are Comprehensive Multimodal Plans (coordinated with MTPs in MPO areas) that:

- Include Highway, Public Transportation & Rail, Bicycle & Pedestrian modes
- Are based on robust technical analysis
- Result from a process that involves meaningful agency, stakeholder, and public engagement
- Provide useful information to Project Initiation and Development, such as Project Proposals:

- Identified need and supporting data
- Description and context
- Studied planning level alternatives
- Public and agency involvement and comments
- Community information, project history, etc.

US 64/NC 28 (Highlands Road)
From Rogers Road to Walnut Creek Road
SR 1333

Location: MA300000-0-0
Project: Mobility
Improvement: Improve Existing

Identified Need
US 64 connects Franklin to Highland with providing access to Elly Road and Walnut Creek Road. It is projected to be over capacity by 2045.

Recommendation
Modernize the facility to improve mobility and safety. Construct 4-foot paved shoulders throughout, and a park-and-ride lot near the intersection at Elly Road (SR 3001).

Proposed at a Glance

Highway Class	Major Thoroughfare
Facility Type	Major Thoroughfare
Typical Section	2 Lane
Section System	2 Lane
Estimated Cost	-
Length (miles)	6.03
Rating (RW)	90
Plan	Fixed
Safety Risk Score	100

Proposed Data

	2017 Base Year	2045 Future Year
Facility Type	Major Thoroughfare	Major Thoroughfare
Section System	2 Lane	2 Lane
Typical Section	2 Lane	2 Lane
Volume (AADT)	3900-11000	3900-14700
Capacity (AADT)	12000	12000

Section Contents
01/16/2021

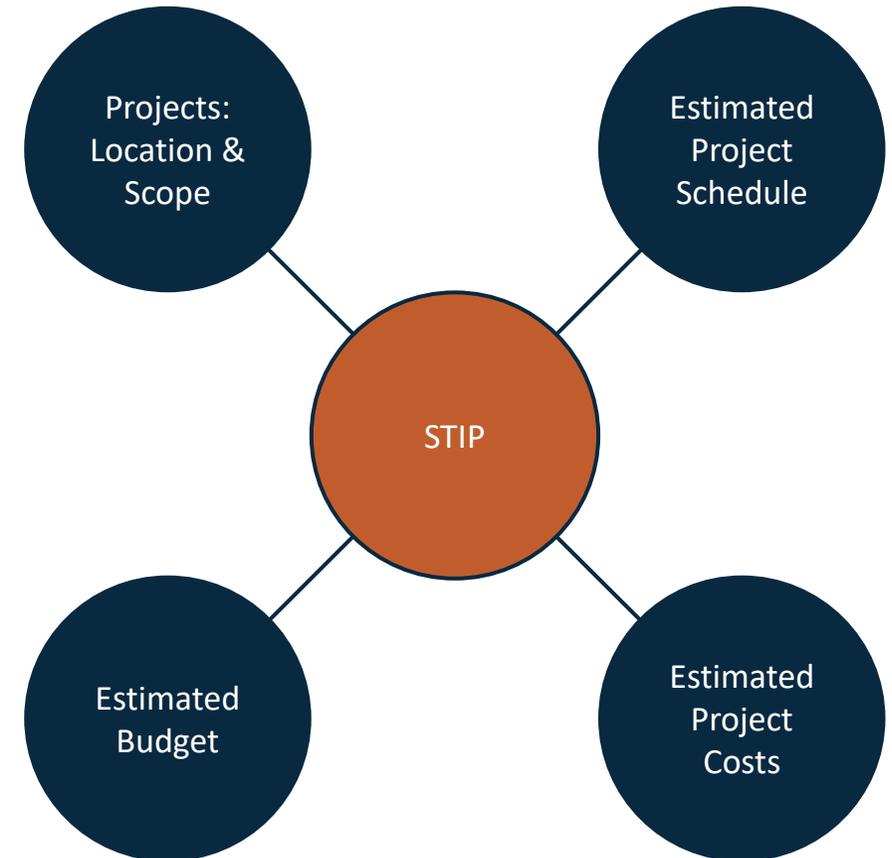
***Products include reports, maps, project sheets**

Early Stage 1: Planning, Prioritization, & Programming

Defining the STIP

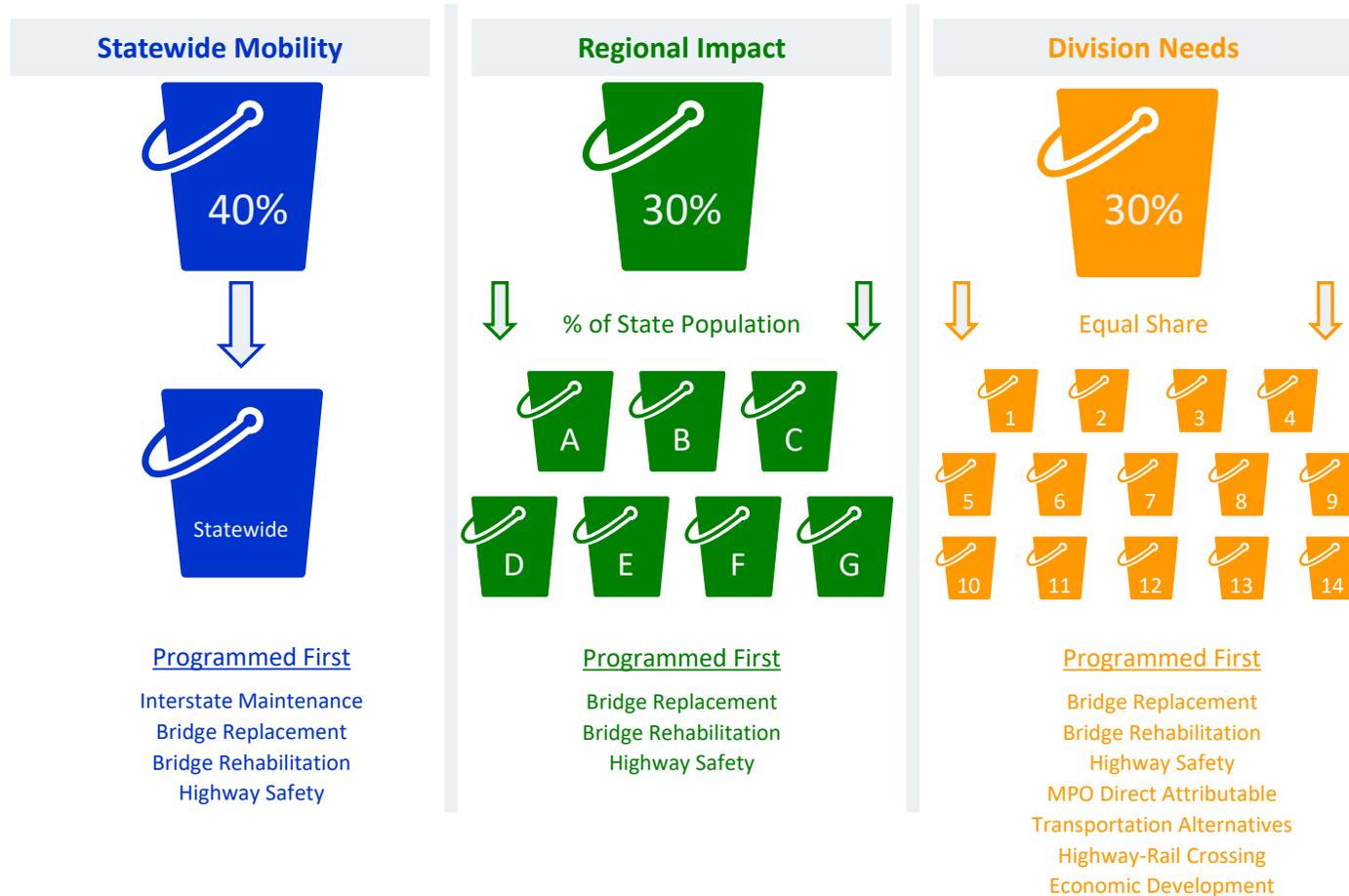
The State Transportation Improvement Program (STIP) is a planning document listing most capital projects NCDOT expects to deliver over the next 10 years.

- Every 4 years (by FHWA)
- Includes MPO's TIPs
- Title 23 & Title 49 USC funds
- Fiscally constrained by year
- Follows STI Law (NC)
- Spans 10-years, adopted by NC Board of Transportation
- Fiscally constrained by first 5 years and full 10 years



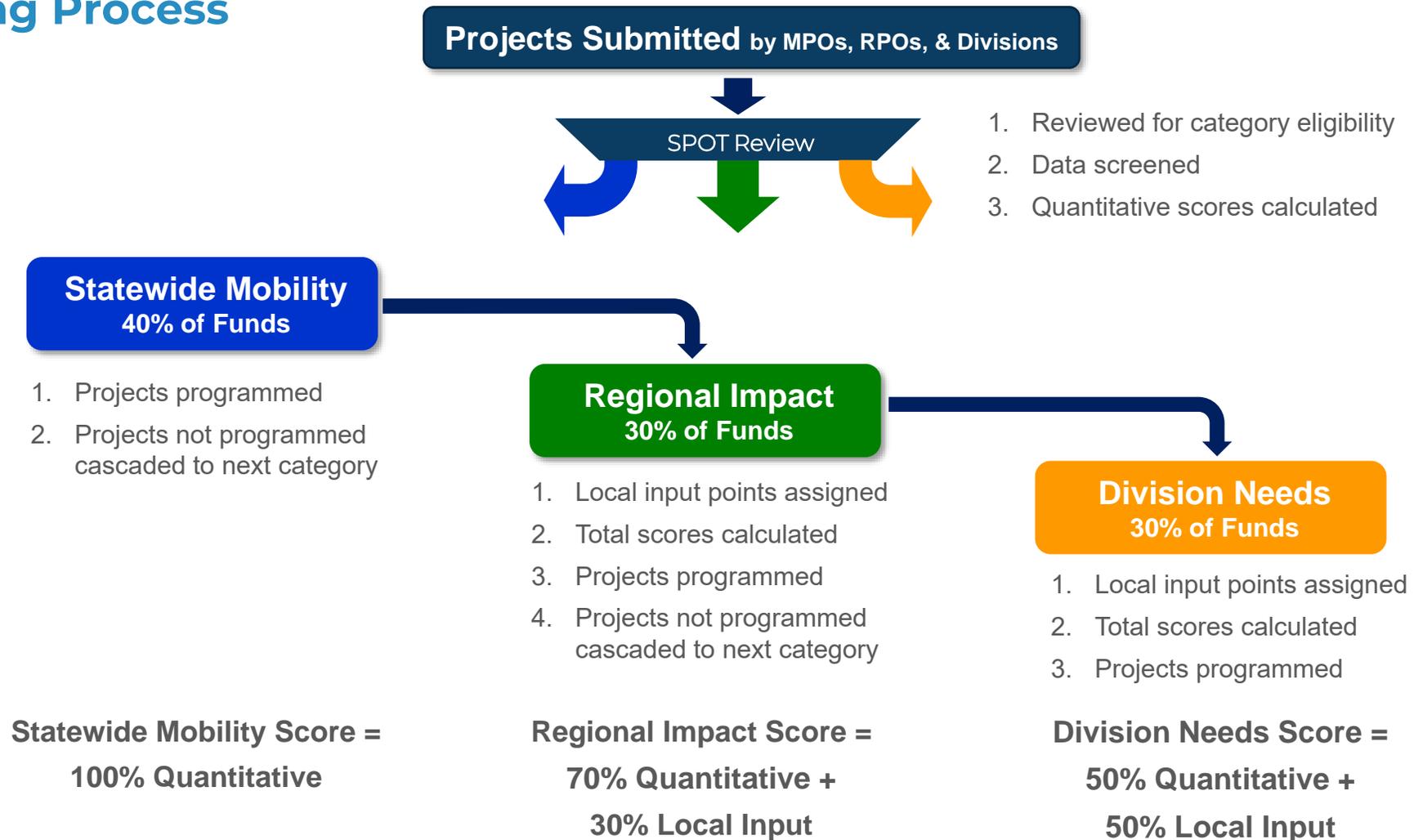
Early Stage 1: Planning, Prioritization, & Programming

STIP Funding Distribution



Early Stage 1: Planning, Prioritization, & Programming

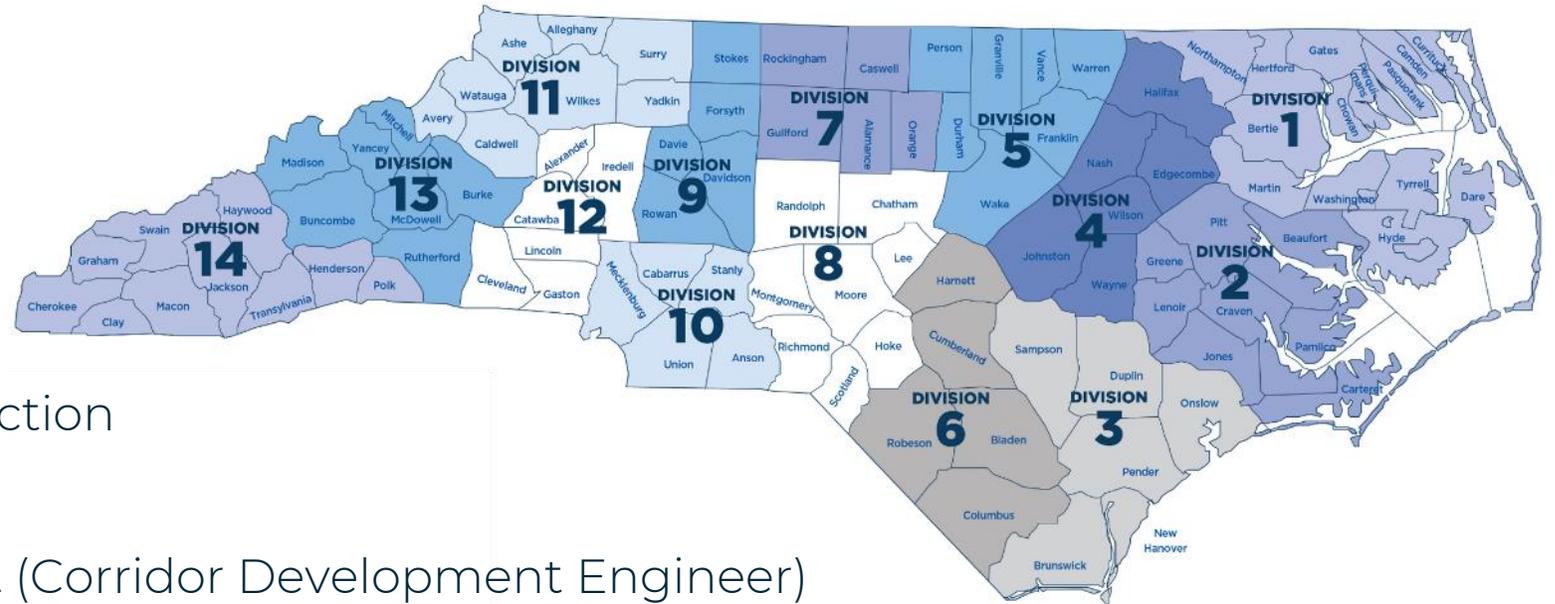
Scoring Process



Early Stage 1: Planning, Prioritization, & Programming

Division's Role in Prioritization

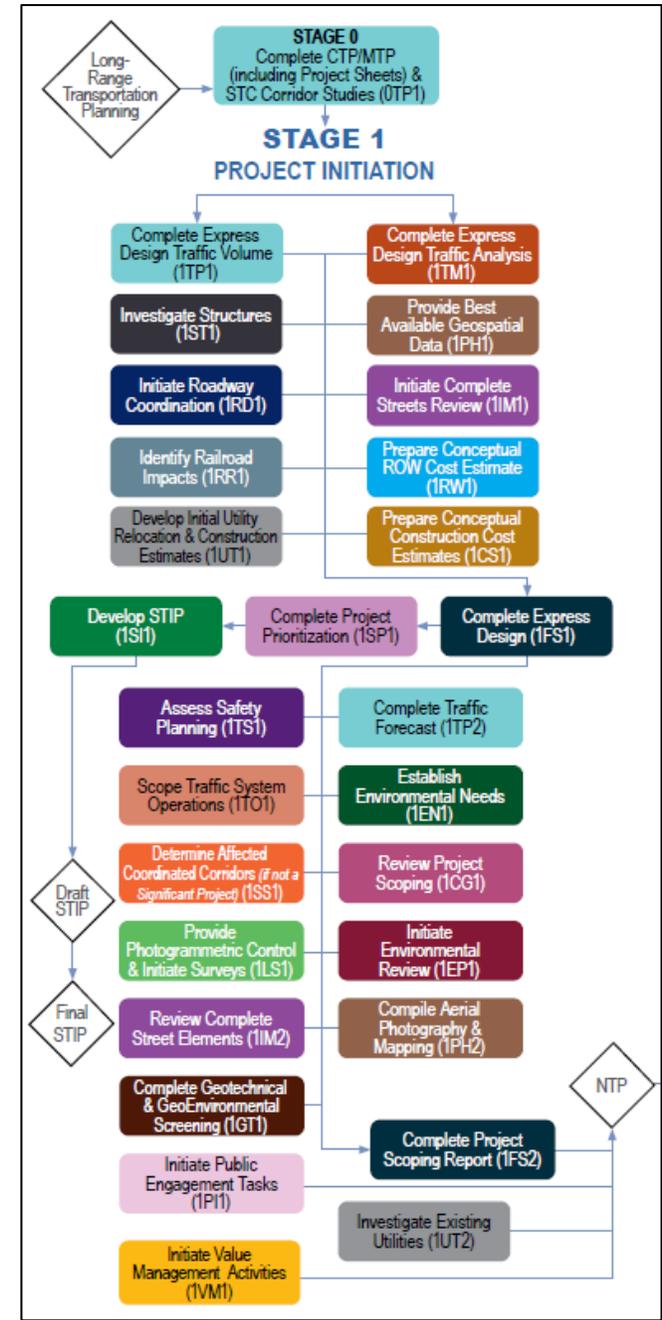
- Project Submittal
- Local Input Points
- Planning Organization interaction
- Small MPO and RPO Support (Corridor Development Engineer)



Stage 1: Project Initiation / Scoping

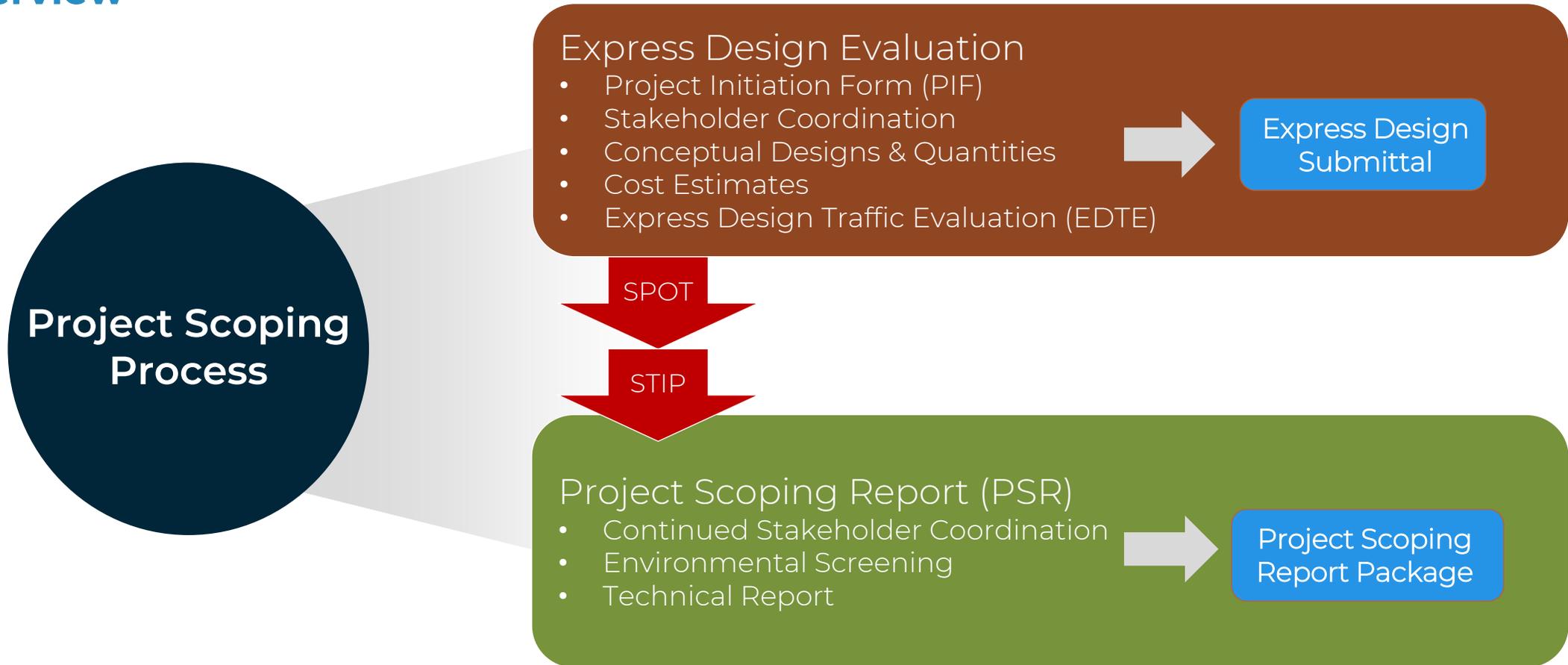
Stage 1: Project Initiation / Scoping Goals

- Determine project goals (in coordination with locals)
- Determine viable alternatives / alignments for proposed projects
 - Evaluate if conceptual design(s) will address project goals
 - Screen or eliminate design alternatives
 - Identify fatal flaws in the project
- Develop a better cost estimate



Stage 1: Project Initiation / Scoping

Overview



Stage 1: Project Initiation / Scoping

What the Process is **NOT**



Detailed engineering



In-depth data collection or field studies

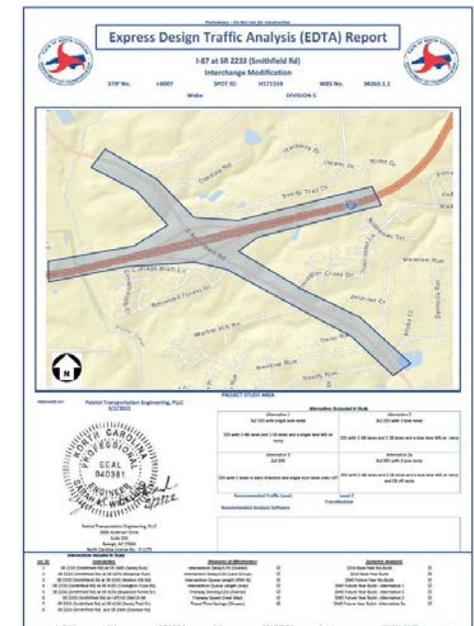
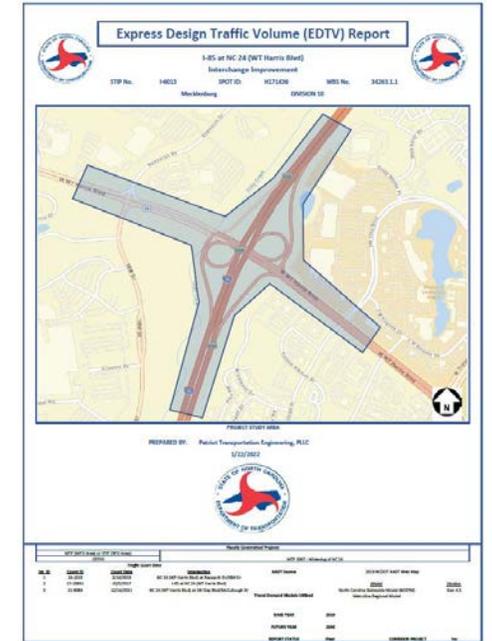


NEPA/SEPA (environmental) compliance documentation

Stage 1: Project Initiation / Scoping

What is an Express Design Traffic Evaluation (EDTE)?

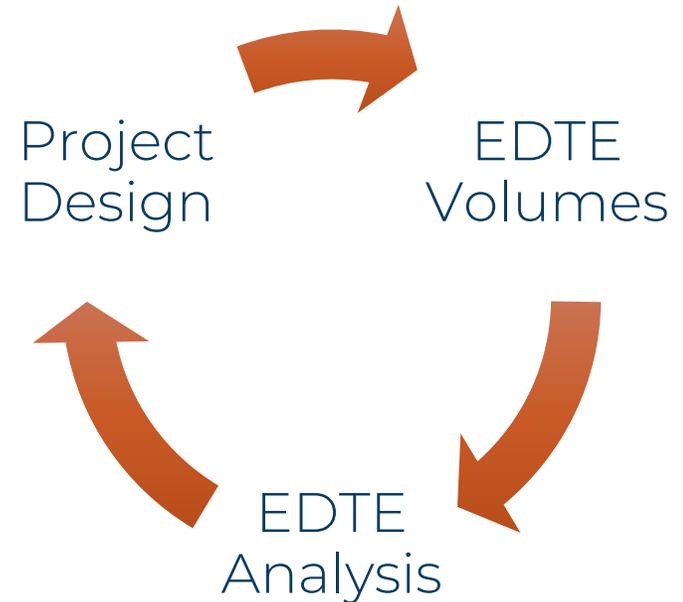
- Utilizes simplified volume development methods to quickly estimate traffic volumes
- Team of experts helps decision makers determine the best alternative for their needs
- Provide for better coordination, designs, and cost estimates



Stage 1: Project Initiation / Scoping

Why is the EDTE Important?

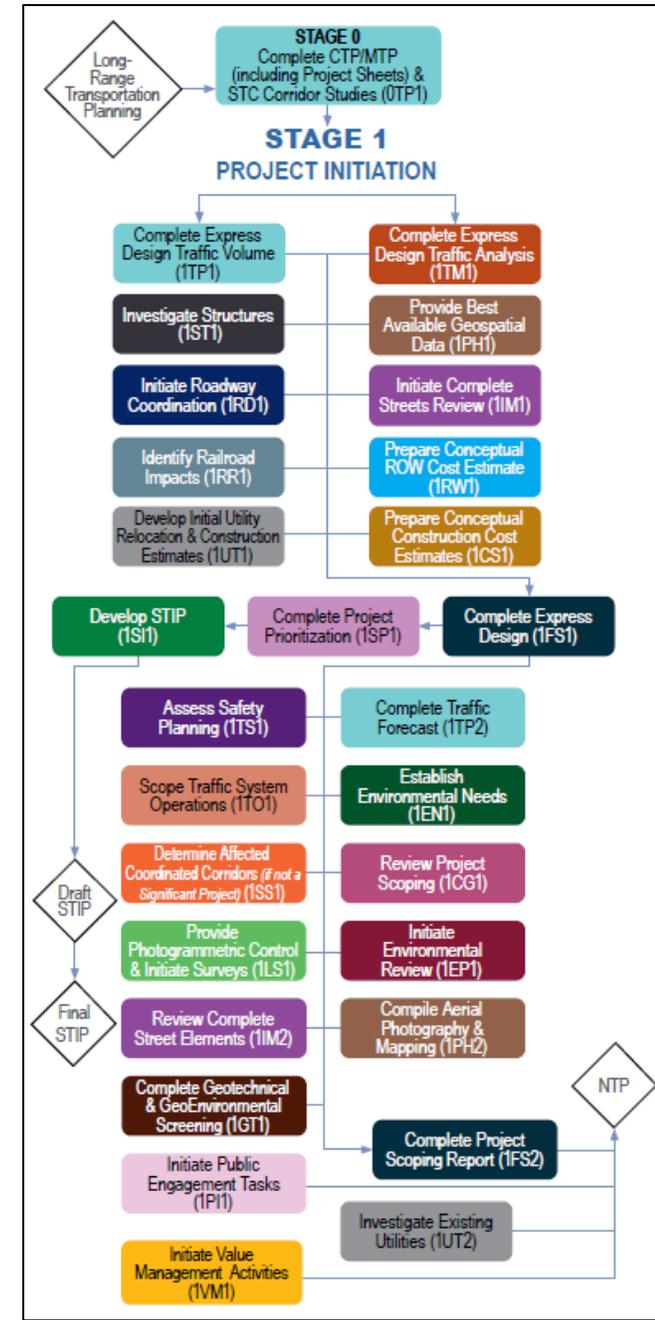
- Evaluates if design will operate at a level consistent with the project goals
- Produces greater certainty in project costs during Prioritization and Programming
- Can eliminate design alternatives (reducing planning and design cost)
- Helps determine the most cost-effective project strategy.



Stage 1: Project Initiation / Scoping

Project Scoping Process Benefits

- Better define project scope and costs prior to prioritization
- Develop project timeline and major milestones needed
- Jump-start environmental planning process
- More documented project detail for future prioritization rounds



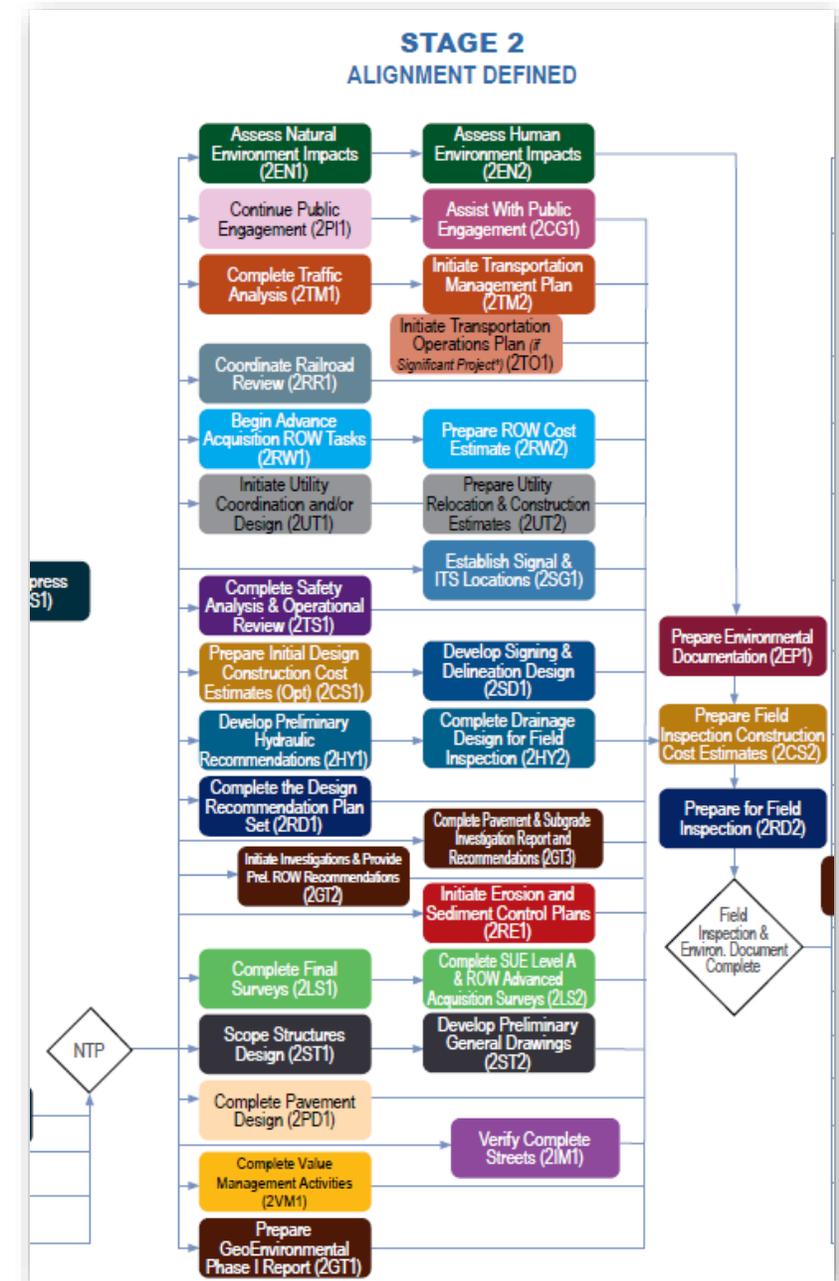
Stage 2: Alignment Defined



Stage 2: Alignment Defined

Goals

- Establish project team, scope, and schedule
- Finalize Purpose and Need and advance environmental studies
- Coordinate with stakeholders and document project commitments
- Identify potential risks and continue constructability and maintenance of traffic discussions
- Develop the design recommendation plan set and refine cost estimates
- Align the project team to initiate the right of way (ROW), utility, and permitting efforts



Stage 2: Alignment Defined

Goal: Establish Project Team, Scope and Schedule

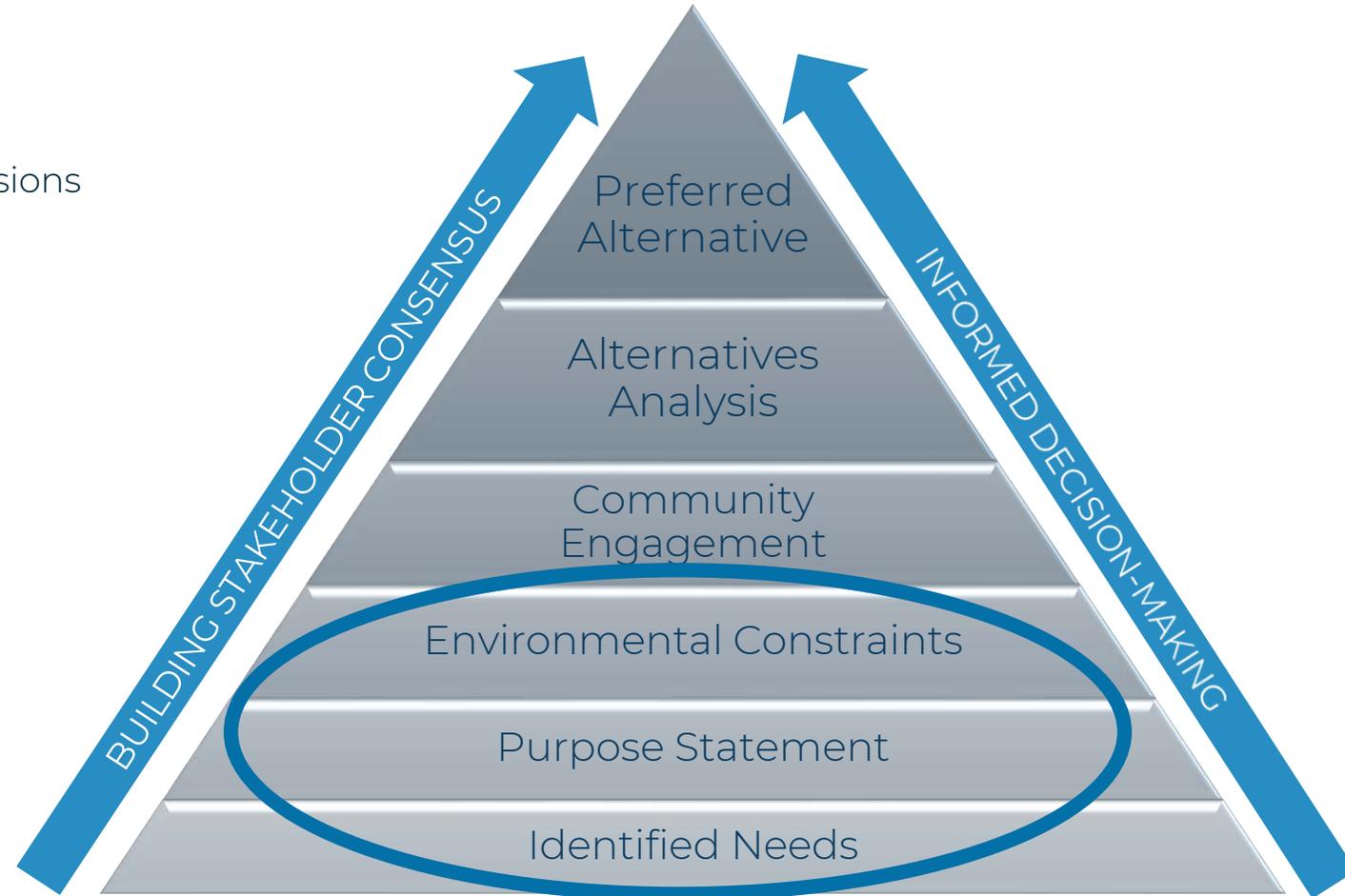
- Team
 - Set project goals
 - Select consultant and in-house staff
- Scope
 - Define the purpose and objective(s)
 - Identify transportation deficiencies
 - Set geographical boundaries
- Schedule
 - Refine major milestones
 - Consider right of way acquisition and utility relocation
 - Account for strategic letting
 - Ensure project schedules align with programming

Major Milestones
Notice to Proceed (NTP)
Environmental Document Complete
Right of Way Plans Complete (RPC)
Right of Way Acquisition Begins
Utility Relocation by Others Begins
Right of Way Parcels Accessible
Utility Relocation by Others Complete
Let

Stage 2: Alignment Defined

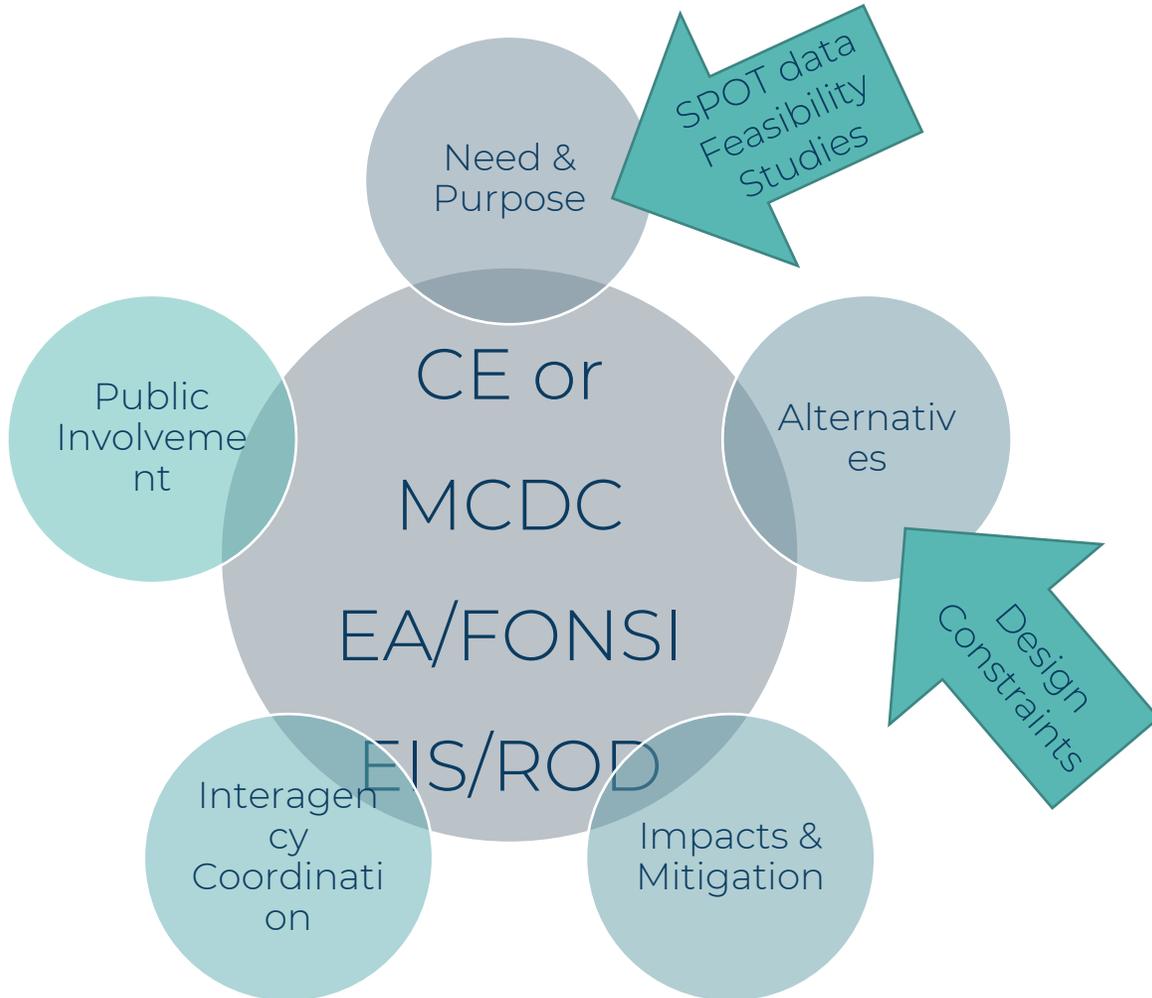
Goal: Finalize Purpose & Need and Advance Environmental Studies

- Purpose & Need
 - Needs identified
 - Purpose is the FOUNDATION for future decisions
- Advance Environmental Studies
 - Natural resource effects
 - Wetlands
 - Protected species
 - Community resource effects
 - Historic properties
 - Potential relocations
 - Noise
 - Parks



Stage 2: Alignment Defined

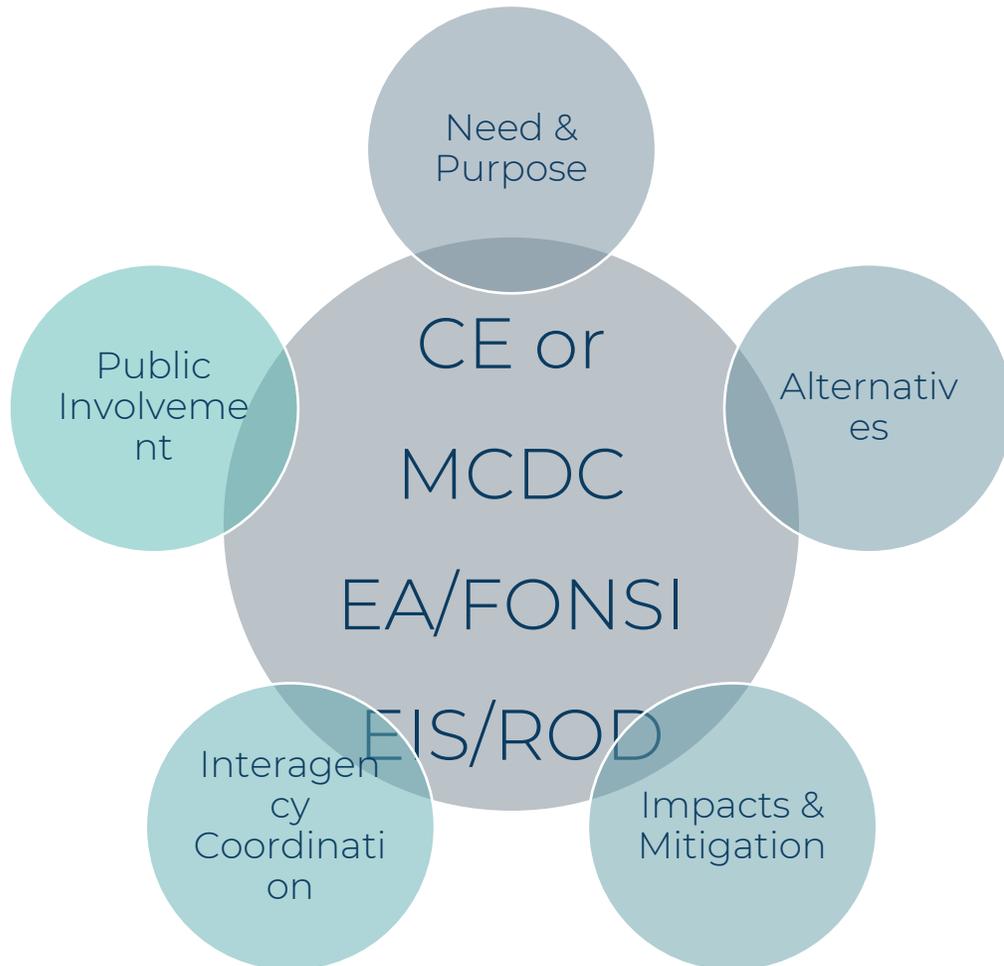
Goal: Finalize Purpose & Need and Advance Environmental Studies



- Project Needs
- Project Purpose
- Alternatives Analysis
- Impacts
- Mitigation
- Interagency Participation
- Public Involvement
- Documentation/Disclosure

Stage 2: Alignment Defined

Goal: Finalize Purpose & Need and Advance Environmental Studies



What it is:

- Documentation that we followed a process
- **Summary** of relevant issues/impacts
- Explains our decision
- Method for notifying public
- Clock starter (for lawsuit challenges)
- A snapshot of what we currently know

But it's not:

- A permit
- A statement of no impacts
- A free pass
- Something to file away and forget about

Stage 2: Alignment Defined

Goal: Coordinate with Stakeholders and Document Project Commitments

Stage 2 requires the most coordination

- Each project has different coordination needs

Key Coordination Groups:

- Stakeholders: Public, Emergency Services, & Local Officials
- Various Engineering Disciplines
- Environmental Agencies
- Other State Agencies
- Federal Agencies
- Utility Owners
- Property Owners



FEMA



Federal Aviation Administration

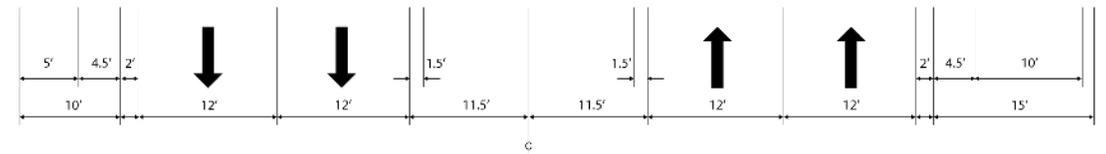
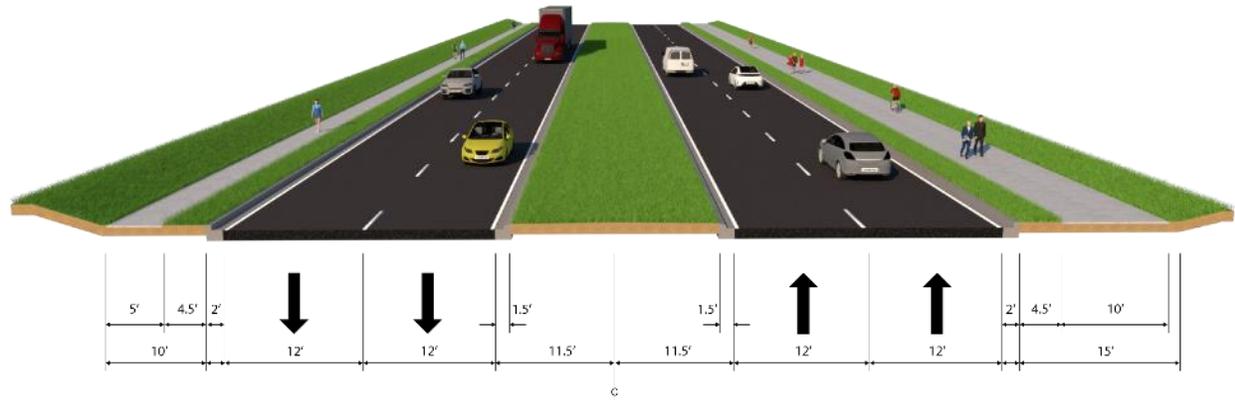


Stage 2: Alignment Defined

Goal: Coordinate with Stakeholders - Complete Streets

Coordinate with local gov't to determine multimodal needs (pedestrian, bicycle, transit).

- Determine Need
 - Demand
 - Connectivity
 - Coordination
- Assess Impact
 - Cost, Schedule, Environment
- Facility Type
- Make Recommendations



Stage 2: Alignment Defined

Goals: Identify Potential Risks and Continue Constructability and Maintenance of Traffic Discussions

- Risks are uncertainties that have not yet happened
 - Positive or negative
- Important to assess risks, constructability issues and maintenance of traffic to manage:
 - Schedule
 - Scope
 - Budget
 - Impacts
 - Quality

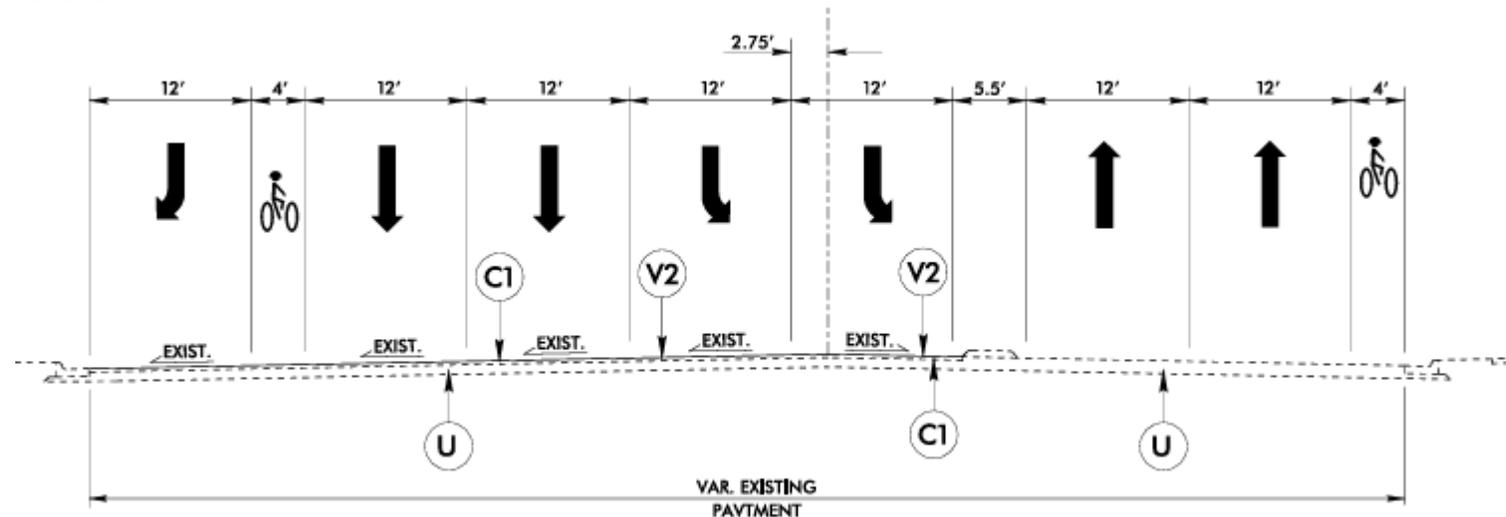


Stage 2: Alignment Defined

Goal: Develop the Design Recommendation Plan Set and Refine Cost Estimates

- Develop the Design Recommendation Plan Set
 - Defines typical sections
 - Sets vertical and horizontal alignments
 - Provides foundation for coordination

- Refine Cost Estimates
 - Right of Way
 - Utility Relocation
 - Construction
 - Agreement/Betterments



Stage 2: Alignment Defined

Goal: Align the project team to initiate right of way, utility, and permitting efforts

- Right of Way
 - Advance acquisition may occur
 - Minimize impacts
 - Develop priority parcel strategies
- Utility
 - Utility "Kick-Off" meeting
 - Establishment of prior rights
 - Refine cost and schedule
- Permitting
 - Permit applications and strategies



Stage 2: Alignment Defined

Things to Consider for Success

- Focus on and communicate the purpose and need of the project.
- Monitor project budgets and schedule and communicate openly.
- Coordination and project delivery takes time. Plan for it.
- Keep focus on the desired project outcomes.



Day 1 Wrap-Up / Q&A

Wrap-Up

- Needs are identified by local input in the transportation planning process.
- Projects are prioritized and programmed based on a combination of local input and data.
- Projects are developed to meet the purpose and need utilizing a flexible and scalable process.
- Laying a strong foundation in the early stages of project development sets up a project for success.
 - **Stage 1:** Evaluating the right projects / alternatives to advance and identifying fatal flaws early.
 - **Stage 2:** Aligning the project team for successful execution, ensuring proper coordination with all relevant stakeholders, and completing the environmental document.



Looking Ahead to March Meeting

- Will complete our overview of the transportation project delivery process:
 - Finalizing major design tasks
 - ROW authorization and acquisitions
 - Utility coordination and relocations
 - Environmental permitting
 - Finalizing the plans, bidding package up to letting



Questions



Thank you!





HIGHWAYS COMMITTEE MEETING MINUTES

DATE: January 3, 2024 TIME: 2:50 PM LOCATION: Room 150

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

AGENDA TOPICS

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the April 5 th 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 September 6 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 September 6 th meeting minutes. Board Member Billy Clarke 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. Bridge Condition Overview Presented by Mr. Brian Hanks	
	<p>Kristin Barnes, Director of Highway Operations, briefly welcomed everyone and asked for topics to cover in 2024 and then turned the meeting over to Mr. Brian Hanks, State Structures Engineer. He provided a presentation titled “Bridge Condition Overview”.</p> <p>Highlights include:</p> <ul style="list-style-type: none"> ▪ Each division has different bridge needs for replacement, preservation, and maintenance. ▪ The total bridge count for the state is 13,700 bridges with Division 13 having the most and Division 1 having the least. ▪ 66% of the total bridges are on the secondary system. ▪ The total bridge deck area for the state is 109,924,846 square feet with Division 1 having the most and Division 11 having the least. 65% of these bridges are located on primary and interstate routes. ▪ NCDOT bridges serve nearly 100 million vehicles daily, with 58% of those vehicles on primary and interstate routes.



HIGHWAYS COMMITTEE MEETING MINUTES

	<ul style="list-style-type: none"> ▪ The number of poor condition bridges statewide is 1,170. ▪ There are three ratings for conditions of bridges: Good, Fair, and Poor ▪ Bridges are rated on three components: deck surface, beams, and fountains. ▪ A score of 0-4 is Poor; score 5-6 is Fair; and 7-9 Good. ▪ If one component of the bridge scores a 4 or less, the entire bridge rating is poor. ▪ The Department is working to maintain and improve the poor condition bridges on the secondary system. ▪ The Department continues to work towards reaching interstate and primary system goals. ▪ In 2014 16.4% of bridges statewide were in poor condition, compared to 8.4% currently. ▪ The central unit is working with divisions on the replacement of timber bridges, with a focus on no outlet routes. The majority of these are located in Divisions 11, 13, and 14. ▪ Mr. Rosenberg did ask at the conclusion of the meeting how much money would it take to get our bridges up to standards. Mr. Hanks said he would have to look into that and get back with him.
ACTIONS TAKEN	NONE TAKEN
3. ADJOURNMENT	<p>Committee Chair Cody asked for a motion to adjourn the meeting.</p> <p>Board Member Stephen Rosenburgh made the motion to adjourn. Board Member Meagan Phillips provided the second. The meeting was adjourned unanimously.</p>

Meeting adjourned at 3:25 pm



Highways Committee Meeting Agenda

Board of Transportation January 31, 2024

Time: Immediately Following DMV & EDIR Committees

Location: Room 150 / Microsoft TEAMS Meeting

**Members of the Board will participate in-person or via Microsoft Teams.
Members of the public may view the meeting by clicking on the following link:
<https://livestream.com/nc-dot>**

TOPIC	PRESENTER	TIME
Welcome	Mr. Dirk Cody, Committee Chair	5 min
Call to Order	Mr. Dirk Cody, Committee Chair	
Roll Call	Mr. Dirk Cody, Committee Chair	
Declaration of Quorum	Mr. Dirk Cody, Committee Chair	
Approval of January 3, 2024 Meeting Minutes	Mr. Dirk Cody, Committee Chair	
Opening remarks	Mrs. Kristin Barnes, PE Director of Strategic Planning and Programming	5 min
NCDOT Worker Safety	Mr. Robin Barfield, SMS Director of Safety and Risk Management	25 min
Other Discussion	Mr. Dirk Cody, Committee Chair	10 min
Adjourn	Mr. Dirk Cody, Committee Chair	



NORTH CAROLINA
Department of Transportation

NCDOT Worker Safety

Robin Barfield

Director, Safety & Risk Management

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

NCDOT Construction Manual

- NCDOT begins by establishing safety as a pillar of doing business with the department.



Construction Manual



NCDOT Construction Manual

- This includes a suspension of work if required.

2. The Department has established emphasis areas to protect Department project personnel from imminent danger situations where serious injury may occur. During the life of the project, the Resident Engineer and each Inspector should especially observe the operations involving emphasis areas with a safety-oriented view. The emphasis areas include fall protection, crane safety, equipment, excavation protective systems, and respirable crystalline silica. The pertinent regulations on these emphasis areas are included in this section of the Manual. If the Resident Engineer or Inspectors observe a possible violation of the regulations pertaining to the emphasis areas, the Contractor should be advised to take immediate corrective action. Should the Contractor not take immediate corrective action and Department personnel appear to be in danger, the work should be suspended under the provisions of **Article 108-7** of the Standard Specifications. When there is a question of interpretation of the regulations, the situation should be discussed with the Division Engineer before work is suspended. All verbal communications to the Contractor's personnel should be documented in writing with a copy to the Division Engineer, Area Construction Engineer, the Director of Safety and Risk Management, and the State Construction Engineer. If the Contractor disregards the requests to correct possible violations, the Division Engineer and State Construction Engineer should be advised with the full details. If necessary, the State Construction Engineer or the Director of Safety and Risk Management will request a Department of Labor inspection.

108-7 TEMPORARY SUSPENSION OF THE WORK

The Engineer will have the authority to suspend the work wholly or in part by written order for such periods, as he may deem necessary for any of the following reasons:

- (A) Conditions considered unfavorable for the suitable prosecution of the work, or

NCDOT 2018 Standard Specifications

1-71

Many Smaller Companies Don't Have Technical Resources

NCDOT is comprised of a multitude of safety and health disciplines that many smaller entities DO NOT have on their staff. NCDOT supports these efforts through:

- Safe Operating Procedures
 - Includes the PPE Certification that is Requires Hazard Assessments
- Safety Programs and Procedures
 - Fall Protection
 - Silica Control Program
 - Control of Hazardous Energy
 - Hazard Communication

Our Safe Operating Procedures are Available Online and Don't Require a Login

The screenshot shows a web browser window with the URL `connect.ncdot.gov/business/safety/Pages/SOP.aspx`. The page title is "NCDOT Safe Operating Procedures and workplace safety manual". The breadcrumb trail is "Connect NCDOT > Doing Business > Safety".

View SOPs

Find a file

Name	SOP #
▶ Section : Emergency Activities (2)	
▶ Section : Equipment - Self Propelled (44)	
▶ Section : Field - DMV (5)	
▲ Section : Field - DOH (89)	
SOP 11B-1 Aerial Photography	11B-1
SOP 11B-2 Asphalt Field Laboratory	11B-2
SOP 11B-3 Asphalt Overlays-Widening	11B-3
SOP 11B-4 Asphalt Pavement Maintenance	11B-4
SOP 11B-5 Asphalt Plant Operations	11B-5

SRM Manuals

For assistance or questions about these SOPs, please contact NCDOT Safety and Risk Management Team at safety_SRM@ncdot.gov

SOP 10-23 Tailgate Safety Meetings

ORM Five Core Functions



Author:	Doug McConnell	Revision #:	2
Approved by:	Bobby Lewis	Date Issued:	December 2019

SAFE OPERATING PROCEDURES

Tail Gate Safety Meetings

SOP 10-23

1. Tail gate safety meetings shall be held at the beginning of each work period (normally in the morning before leaving the yard or work staging area) and as conditions change from job site to job site.
2. The crew leader or the senior person for the crew shall conduct these meetings.
3. Utilize ORM (Operational Risk Management) program components and record meeting using the ORM Daily Tailgate Safety Meeting binders for your Unit.
 - i. Identify the task or work to be performed
 - ii. Assess the potential hazards for each employee's job task
 - iii. Implement controls to control the potential hazards identified
 - iv. Perform the work with controls
 - v. Re-assess when conditions change at job site

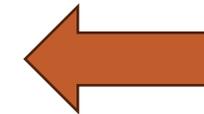
Complete SOP Index of Task

SAFE OPERATING PROCEDURES

Asphalt Pavement Maintenance

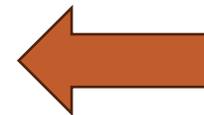
SOP 11B-4

Hazard Review		
Moving Traffic	Moving Equipment	Hot/Flammable Material
Slip, Trip and Fall	Overcrowding of Workers	Temperature Extremes
Utility Lines	Flying Particles	Backing
Night Work		



Hazard Assessment

Required Personal Protective Equipment (PPE) (Based on job specific hazard review)		
Safety Vest	Safety Shoes	Safety Glasses
Hearing Protection	Gloves	
Class 3 Safety Vest for Night Work		



Required PPE Certification

1. Review Safe Operating Procedures for applicable equipment and perform pre-operational checks. Know the locations of fire extinguishers on equipment.

Entire Safety Catalog is Available to Everyone

The screenshot shows a web browser window with the URL `connect.ncdot.gov/business/safety/Pages/SPP.aspx`. A navigation menu includes: Prequalify, Small Business, Consultants, Directory of Firms, Trucking, Fleet & Material Mgmt, DMV, Public Trans, Purchasing, ROW, Turnpike.

Safety & Risk Management SPPs

NCDOT Safety Policy and Procedure Manual

Home > Connect NCDOT > Doing Business > Safety > Safety & Risk Management SPPs

View SPPs

Find a file

Name	SPP #
Chapter : 01 Administrative (9)	
Chapter : 02 Compressed Gas & Air Equipment (2)	
Chapter : 03 Diving (1)	
Chapter : 04 Electrical (1)	
Chapter : 05 Excavations (1)	

For assistance or questions about these SPPs, please contact your NCDOT Safety and Risk Management Team at safety@ncdot.gov

Use of Procedure to Reduce Employee Exposure

Fall Protection

SPP# 1926.500

Quick Reference

1.0	Purpose	2
2.0	Scope and Applicability	2
3.0	Reference	2
4.0	Policy.....	2
5.0	General Responsibilities.....	2
6.0	Procedure.....	3
6.1	Definitions	3
6.2	Fall Protection General Provisions	7
6.2.1	Hierarchy of Controls	7
6.2.2	Training	7
6.2.3	Safety Requirements for Elevated Walking/Working Surfaces	8
6.2.4	Fall Protection Systems, Criteria and Use	11

Industry Leading Solutions

Respirable Crystalline Silica

SPP# 1926.1153

Quick Reference

1.0 Purpose.....	2
2.0 Scope and Applicability	2
3.0 Reference.....	2
4.0 Policy	2
5.0 General Responsibilities.....	3
6.0 Procedure	3
6.1 Definitions	3
6.2 General Provisions	4

SAFETY POLICY & PROCEDURE

Silica Exposure Control Plan

SPP# 1926.1153A

**NCDOT Written Silica Exposure
Control Plan**



Involved in Research to Share with Contractors

Fall Protection on
Bridges

Color of Safety Vests

Chevron Patterns to
Raise Attention to
Workers Needed

Industry Leading Solutions

These Clamps will work with over 90% of Bridges in NC reducing the need for Fall Protection Equipment in Bridge Workzones

TNH
DEVELOPMENT

PARAPET CLAMP

INSTRUCTION MANUAL
Parapet Clamp, Part ID: 15170

Do not throw away these instructions!

Read and understand these instructions before using equipment!

INTRODUCTION

Thank you for purchasing a Guardian Fall Protection Parapet Clamp. This manual must be read and understood in its entirety, and used as part of an employee training program as required by OSHA or any applicable state agency.

This and any other included instructions must be made available to the user of the equipment. The user must understand how to safely and effectively use the Parapet Clamp, and all fall safety equipment used in combination with the Parapet Clamp.

(800) 916-1503 Sales@TNHDev.com www.TNHDev.com

Industry Leading Solutions

Do yellow green vests provide better sight recognition for workers?

Does color matter at all?



Industry Leading Solutions

Do chevron patterns on trucks provide additional visibility to workers on the side of the road?



Contact Us

Robin Barfield

rmbarfield@ncdot.gov

919-707-4852

 [ncdot.gov](https://www.ncdot.gov)

 [@NC DOT](https://twitter.com/NC DOT)

 [ncdotcom](https://www.instagram.com/ncdotcom)

 [NC DOTcommunications](https://www.youtube.com/NC DOTcommunications)

 [ncdotcom](https://www.soundcloud.com/ncdotcom)

 [@NC DOT](https://www.facebook.com/NC DOT)

 [NC DOT](https://www.linkedin.com/company/NC DOT)

 [NC DOTcommunications](https://discord.com/invite/NC DOTcommunications)

 [View All Channels](#)

Thank you!



North Carolina Board of Transportation
1 South Wilmington Street Raleigh, North Carolina 27601

**The Inspector General (IG) Committee
is not meeting this month.**



North Carolina Department of Transportation
 Materials and Tests Unit – Product Evaluation Program
 Innovative Technologies and Products Awareness Report
 February 1st, 2024



PRODUCT INNOVATION – GravityStone®

GravityStone®, by WestBlock Systems, is an earth retention system that provides durable retaining walls. When combined with geosynthetic reinforcement, it can also act as a Mechanically Stabilized Earth (MSE) wall. This retention system is equipped with a Reversible Alignment Plug (RAP) to allow for convex and concave curves for added capability. GravityStone® is currently Under Evaluation on the APL as NP23-9348.

For more information, please visit <http://www.westblocksystems.com/>.



Roadways

Core



Reversible Alignment Plug



Civil Sites

Images of GravityStone® from WestBlock Systems' product brochure.

PRODUCT HIGHLIGHT – FiberForce 750



FiberForce 750, by FullForce Solutions, is a blend of synthetic macrofibers used for improving tensile strength, durability, reducing plastic shrinkage and settlement cracking in concrete. The fibers are blended into ready-mix drums filled with concrete and can be used in the construction of concrete slabs, precast structures, bridge decks, and concrete paving. FiberForce 750 is Approved for use on the APL as NP23-9381.

For more information, please visit <http://fullforcesolutions.us/>.

Image of FiberForce 750 synthetic fibers from FullForce Solution's website.



MULTI-MODAL Committee Meeting Minutes

DATE: 01-03-2024

TIME: 3:00 PM

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

MEETING CALLED BY	Chair Mathis
BOARD ATTENDEES	Board Members: Allen Moran, Chuck McGrady, Merrie Jo Alcoke, Tony Lathrop, Landon Zimmer, Valerie Jordan, and Brad Lail

Agenda Topics

1. Call to Order, Roll Call, Declaration of Quorum, Non-Conflict Statement and Consideration of the January 3, 2024 – Chair Mathis

DISCUSSION SUMMARY	<p>Chair Mathis stated for members that given the circumstances surrounding COVID-19 and the change in law related to public meetings, the meeting will include the following:</p> <ul style="list-style-type: none"> • <i>implementing a roll call voting system for all actions</i> • <i>ensuring that the meeting minutes of the remote meeting reflect that the meeting was conducted by use of simultaneous communication, denoting the name of members participating by simultaneous communication, and recording when members join or leave the remote meeting.</i> <p>Additionally, Chair Mathis stated that she would like to take this time to also 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 Mathis called the meeting to order, conducted a roll call of members present, and declared a quorum was present.</p> <p>Chair Mathis read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.</p> <p>Chair Mathis 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 September 6, 2023, meeting be approved as submitted.</p>
ACTIONS TAKEN	<p>Chair Mathis asked for a motion to approve the September 6, 2023, meeting minutes.</p> <p>Board member McGrady made the motion to approve the minutes and Board member Lathrop provided the second.</p>



MULTI-MODAL Committee Meeting Minutes

	Chair Mathis took a roll call vote. Members Moran, McGrady, Alcoke, Lathrop, Zimmer, Jordan, and Lail individually voted in favor of approving the minutes and the September 6, 2023, minutes were approved unanimously.
2. Funding Items	
DISCUSSION SUMMARY	IMD funding items were presented by Brennon Fuqua, Interim IMD Director. Rail funding items were presented by Jason Orthner, Rail Director. And Aviation funding items were presented by Rebecca Gallas, Interim Aviation Director.
ACTIONS TAKEN	Board Member Alcoke made a motion to approve the funding items and the motion was seconded by Board Member Zimmer. The motion passed unanimously.
3. Presentation	
DISCUSSION SUMMARY	James Payne, FRA Staff Director, Grade Crossing and Trespasser Outreach, Office of Safety Railroad Administration presented on rail safety. Mr. Payne covered FRA's goals of significantly reducing grade crossing and railroad trespassing incidents and pointed specifically to North Carolina as the model of how to develop and implement crossing safety and trespass reduction programs. He also covered FRA's work with the railroad industry to reduce incidents of crossings blocked by railroad traffic, and making sure communities with quiet zone crossings are coordinating with FRA when safety issues arise after implementation.
ACTIONS TAKEN	NONE TAKEN
4. Adjournment	
ACTIONS TAKEN	Chair Mathis asked for a motion to adjourn the January 3, 2024, meeting. Board member Zimmer made the motion to adjourn the meeting and Board member McGrady provided the second. Chair Mathis took a roll call vote. Members Moran, McGrady, Alcoke, Lathrop, Zimmer, Jordan, and Lail individually voted in favor of adjourning the meeting. The meeting was adjourned unanimously.



MULTI-MODAL Committee Meeting Agenda

Board of Transportation JANUARY 31, 2024

Time: Immediately following DMV & EDIR Committees

Location: (EIC / Microsoft TEAMS Meeting)

Members of the Board will participate in-person or via Microsoft Teams.
 Members of the public may view the meeting by clicking on the following link:
<https://livestream.com/nc-dot>

TOPIC	PRESENTER	TIME
Welcome	Chair Lisa Mathis	5 Mins
Call to Order		
Roll Call		
Declaration of Quorum		
Approval of (January 3, 2024) Meeting Minutes		
Opening remarks	Chair Lisa Mathis	5 Mins
Multi-Modal Updates	Julie White Deputy Secretary for Multi-Modal Transportation	5 Mins
Freight Derailment Emergency Response Exercise	<i>Jahmal Pullen, P.E., – Engineering Coordination & Safety Manager- NCDOT Rail Division</i>	15 Mins
S Line Transit Oriented Development Study	Brennon Fuqua, Interim Director for Integrated Mobility Division	15 Mins
Other Discussion	Multi-Modal Committee Members	10 Mins
Adjourn	Chair Lisa Mathis	5 Mins



NORTH CAROLINA
Department of Transportation

Freight Derailment Emergency Response Exercise

NCBOT Multimodal Committee Meeting

Jahmal Pullen, P.E., – Engineering Coordination & Safety Manager-NCDOT Rail Division

January 31, 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

Objectives

- To demonstrate the ability to:
 - Alert, mobilize, and activate the personnel, facilities, and systems required for emergency response.
 - Establish, use, maintain, and manage communications essential to support emergency or disaster response and recovery.
- To determine:
 - Level of cooperation and coordination between agencies, departments, and organizations of the jurisdiction in responding to problems associated with a major emergency or disaster.
 - Capability of the emergency public information system to provide official information and instruction to diverse populations in order to facilitate timely and appropriate public response during a major emergency or disaster.
 - Ability to protect public health and safety while implementing appropriate measures for decontamination, containment, recovery, and clean-up of a release of a hazardous material.

Format

- State Agency Information Sharing Exercise (April 2023):
 - Introductions
 - Department presentations
 - SWOT analysis
- Creation of tabletop scenario
 - Representatives from each agency
 - Focus on specific requests from each agency
- Tabletop Exercise (September 2023)
 - In-person at NCEM Situation Room
 - Scenario-driven exercise



ncdot.gov

Partners & Participants

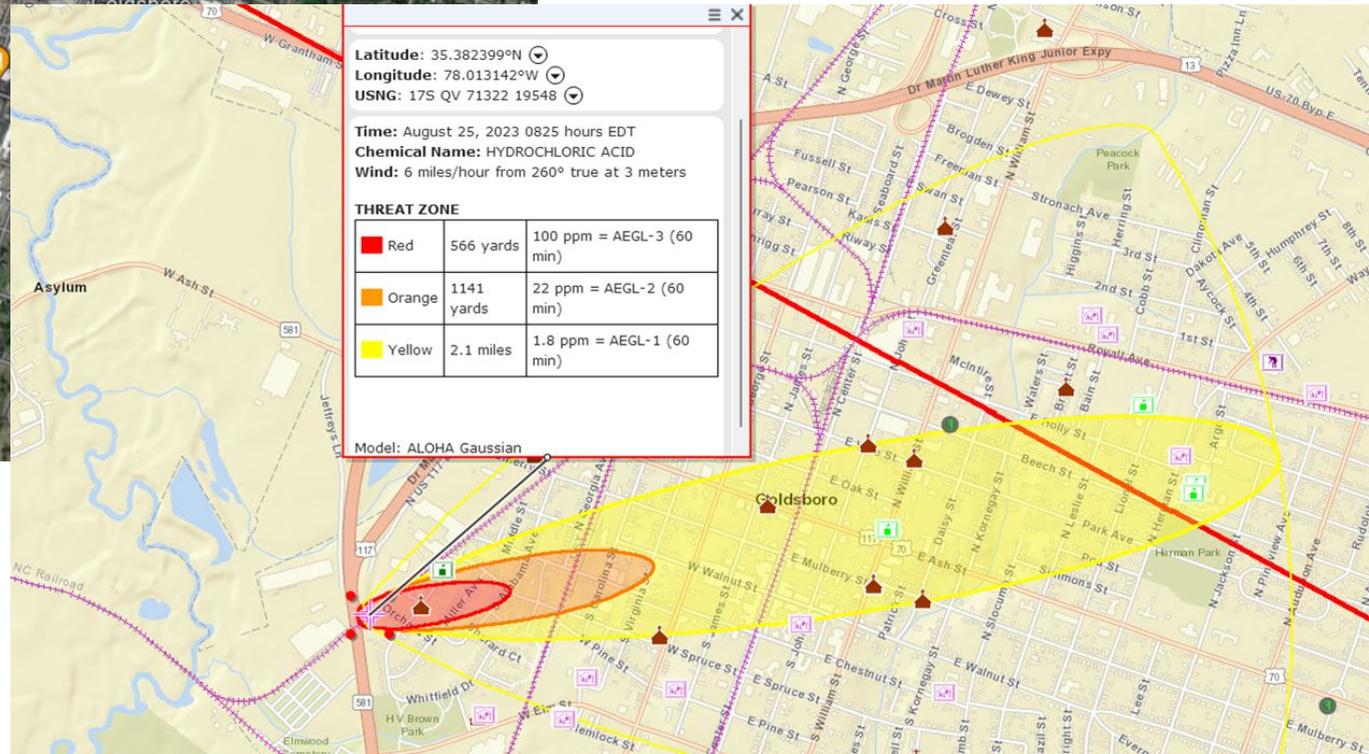
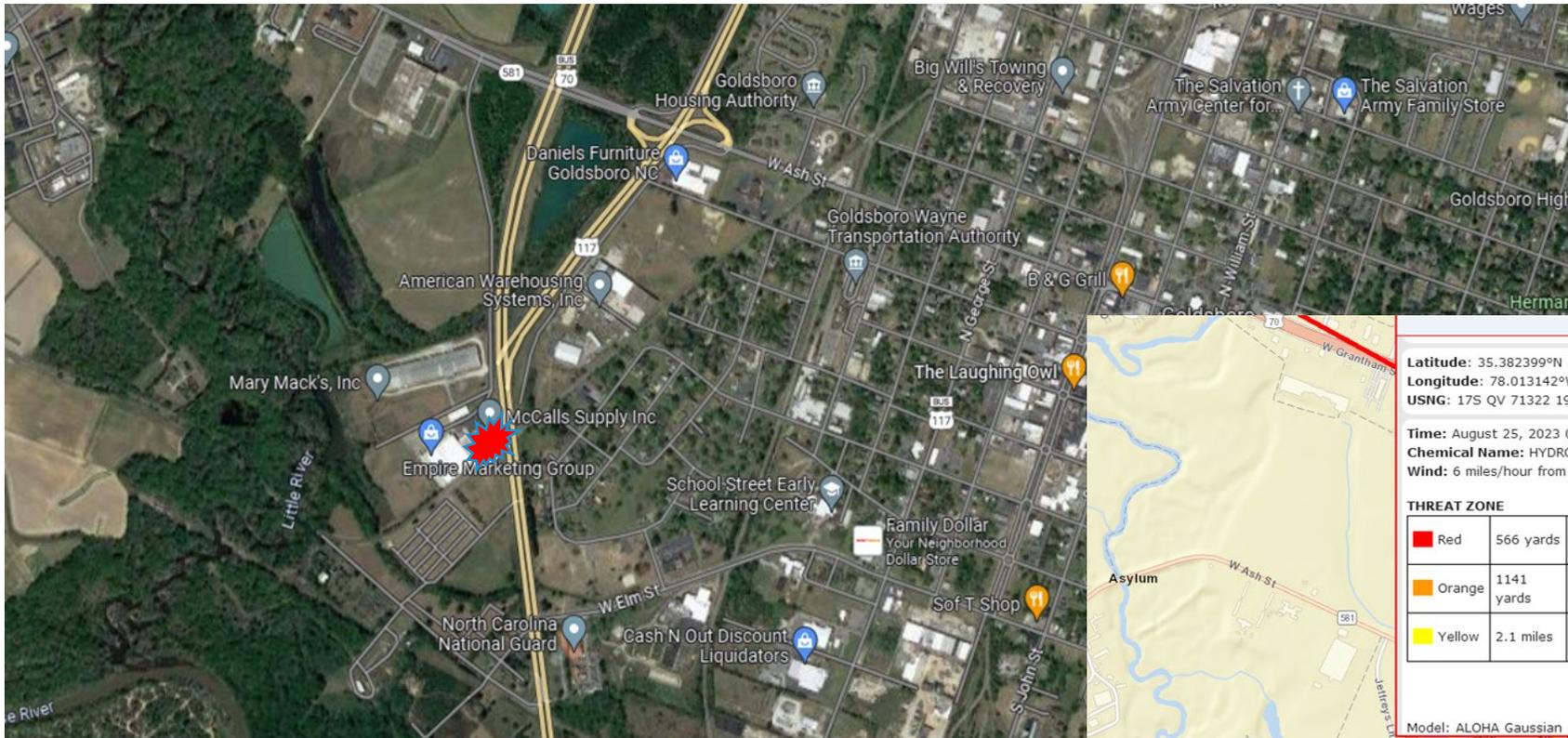
- State Agencies
 - NCDOT
 - NCEM
 - NCDHHS
 - NCDEQ
- Federal Railroad Administration
- Local emergency response partners
- Private partners
 - CSX
 - Norfolk Southern
 - NCRR
 - RJ Corman



Agencies and Roles

- Call comes into NC Emergency Operations Center (EOC)
- NCEOC alerts appropriate parties – local fire chief is in charge and determines levels of response are needed at county and state level
- Railroad has on-call contractors that are immediately called in to respond to the incident, are the primary lead for sampling and cleanup
- Regional Response Team (RRT) – collection of hazmat trained regional specialists respond to incident (seven teams across the state)
- DHHS, NC DEQ, NC Emergency Management (EM) and US EPA engaged during plan development and decision making and provide guidance on what is required and needed from contractor for cleanup operations
- DEQ and DHHS play pivotal role with sampling and health effects considerations
- NCDOT supports through intergovernmental relationships

Tabletop Exercise – Scenario Overview



Tabletop Exercise – Interactive

- First 60 minutes of incident
- Search & Rescue
- Evacuation & Sheltering
- Hazards to the Public & Responders
- Hazardous Materials Management
- Environmental Impacts
- Public Information & Media Relations
- Interagency Coordination
- Demobilization



Takeaways

Relationships are the key to success

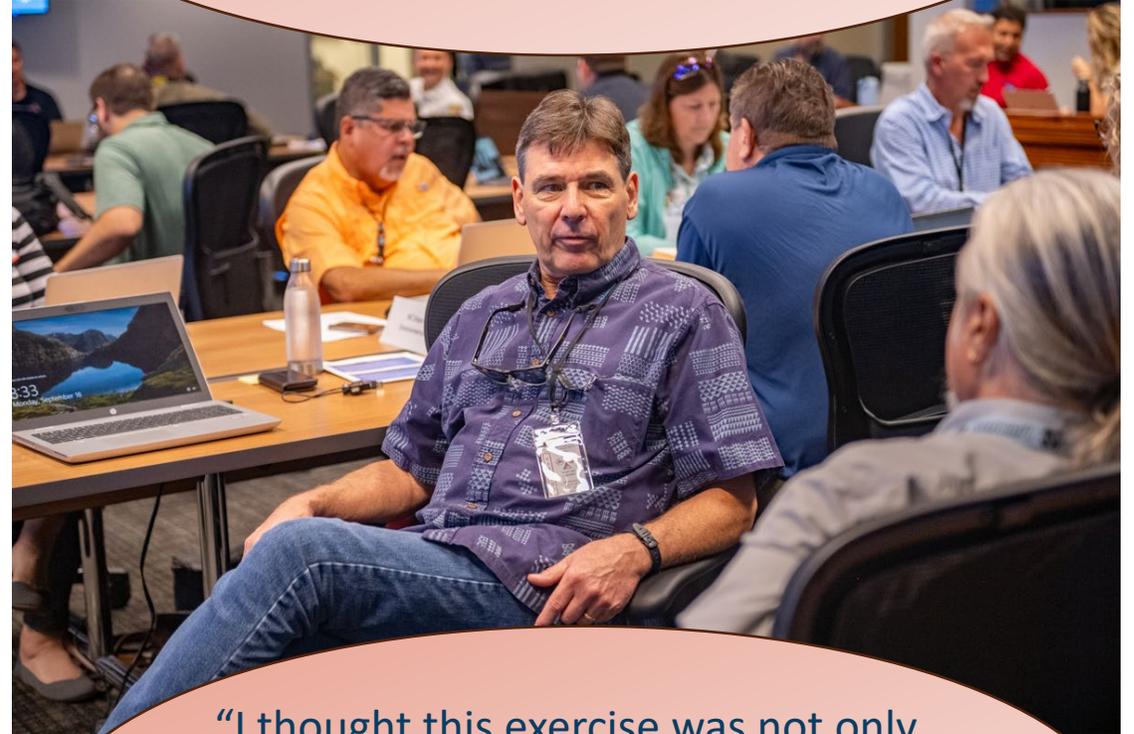
All incidents start and end locally

Interest from agencies and private partners in holding regular exercises

Team discussions were an excellent way to conduct training and include staff input

Valuable to have so many different agencies/partners in attendance

“Overall, a great learning exercise and networking experience and kudos to all who had a hand in putting it on.”



“I thought this exercise was not only needed, but very informative as well. I always err on the side of being prepared and it's good to see that others share that sentiment.”

Thank you!



NORTH CAROLINA
Department of Transportation

S-Line Transit Oriented Development Study Board of Transportation – Multi Modal Committee

Brennon Fuqua, MPA, PE, PMP
Interim Director
Manager – Program and Project Management Branch

January 31, 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

Agenda



S-Line Overview



TOD Summary



Mobility Hubs Update



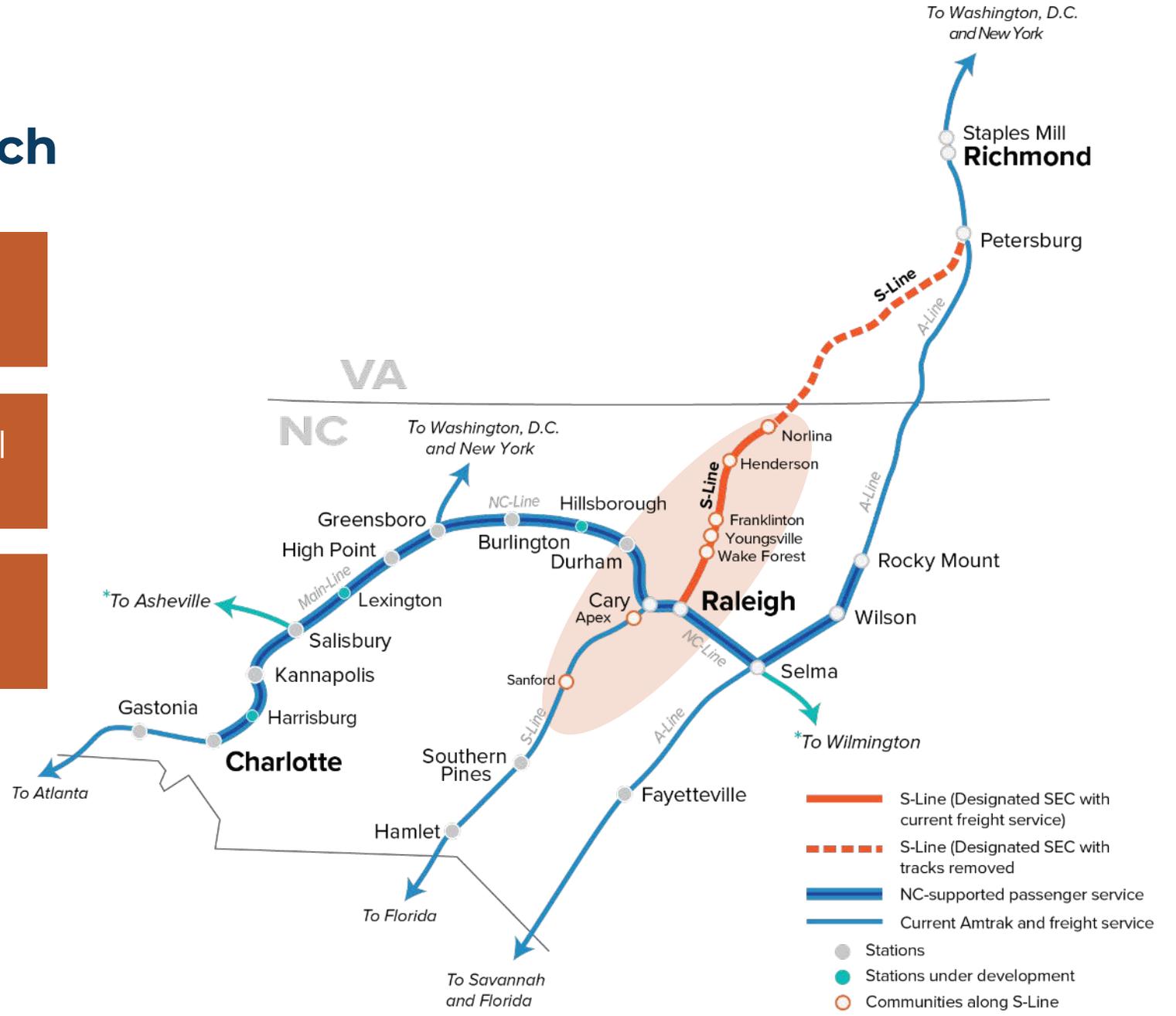
Next Steps

S-Line Regional Approach

▶ Critical missing network link

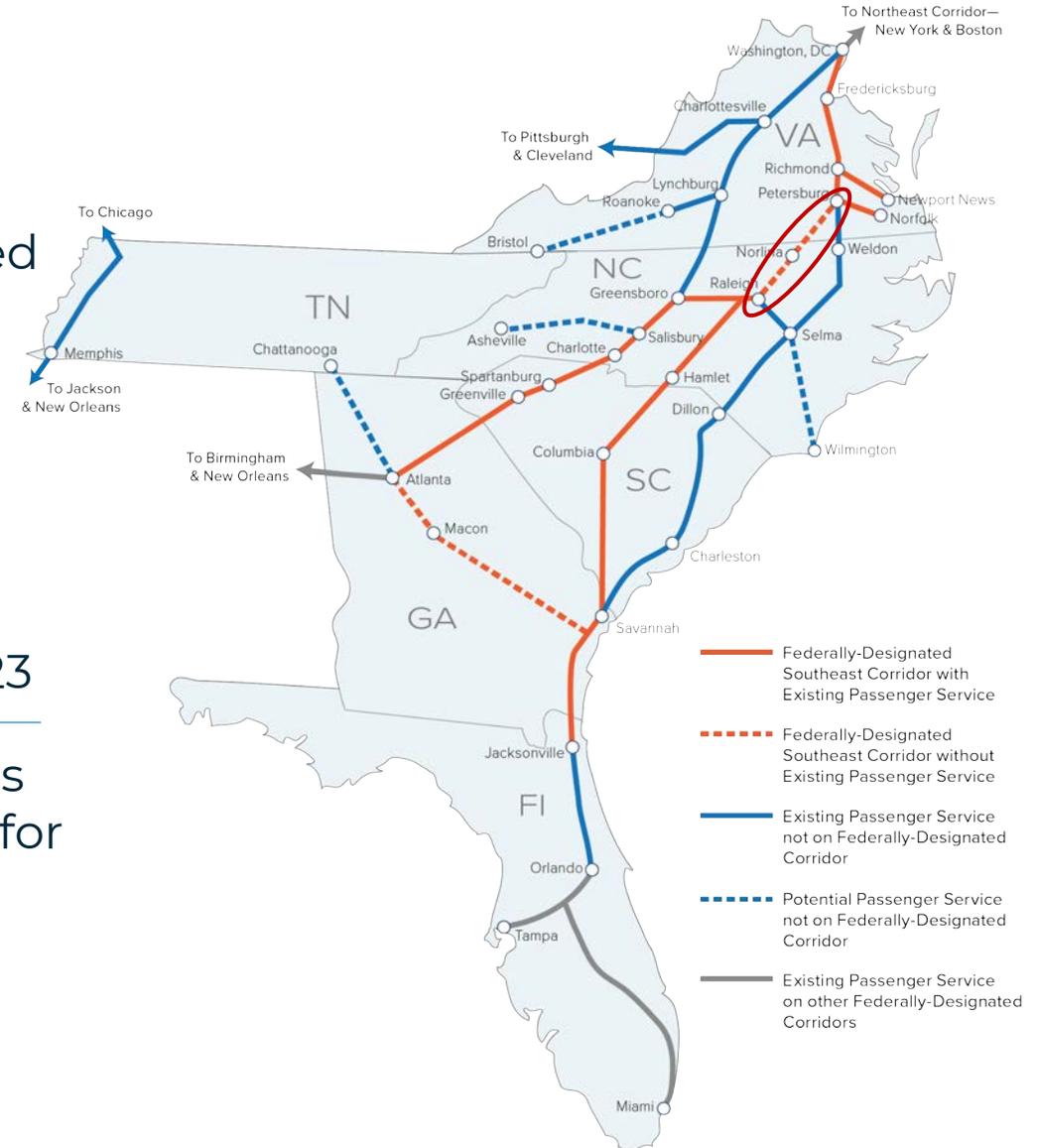
▶ Intercity, freight, and regional rail opportunities

▶ Future funding opportunities



The S-Line – Gateway to the Southeast

- ✓ Completed FEIS/ROD 2017
 - ✓ S-Line corridor acquisition FRA CRISI '20 grant awarded
 - ✓ FTA TOD study grant awarded in '20, completed in '23
 - ✓ Mobility Hub USDOT RAISE grant awarded '22
 - ✓ S-Line 30% engineering FRA CRISI '21 grant awarded
 - ✓ S-Line Raleigh to Wake Forest construction to FRA Fed-State Partnership in '23
 - ✓ Submitted S-Line components to FRA Corridor ID in '23
-
- Submitted to USDOT for a Reconnecting Communities grant in '23 to do final design, NEPA and construction for Mobility Hubs
 - FRA Fed-State Partnership '24 – seeking to submit Wake Forest to Henderson for construction



Successful Grant Applications

\$1.2 billion and Counting!

- ✓ \$47.5M CRISI grant
 - Purchase CSX ROW
- ✓ \$57.9M CRISI grant
 - Land surveying, preliminary engineering
- ✓ \$900K FTA TOD Study grant
 - TOD Study
- ✓ \$3.4M RAISE grant
 - Mobility Hub Plan
- ✓ \$1.09 billion – Fed State Partnership
 - Construction from Raleigh – Wake Forest



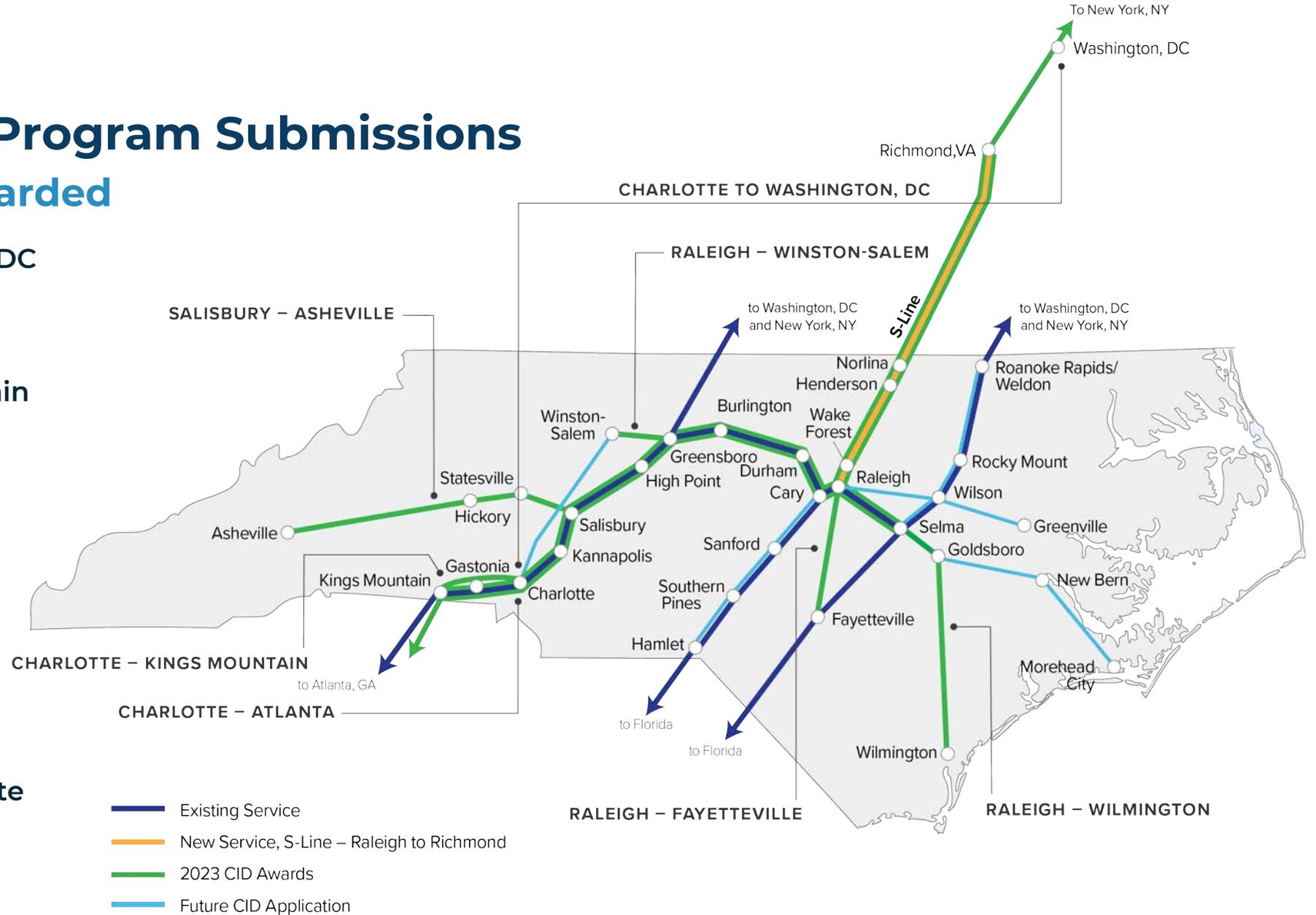
FRA Corridor ID Program Submissions

Seven Corridors Awarded

- ✓ Charlotte to Washington, DC
- ✓ Salisbury to Asheville
- ✓ Raleigh to Wilmington
- ✓ Charlotte to Kings Mountain
- ✓ Raleigh to Fayetteville
- ✓ Raleigh to Winston-Salem
- ✓ Charlotte to Atlanta

Future CID Applications:

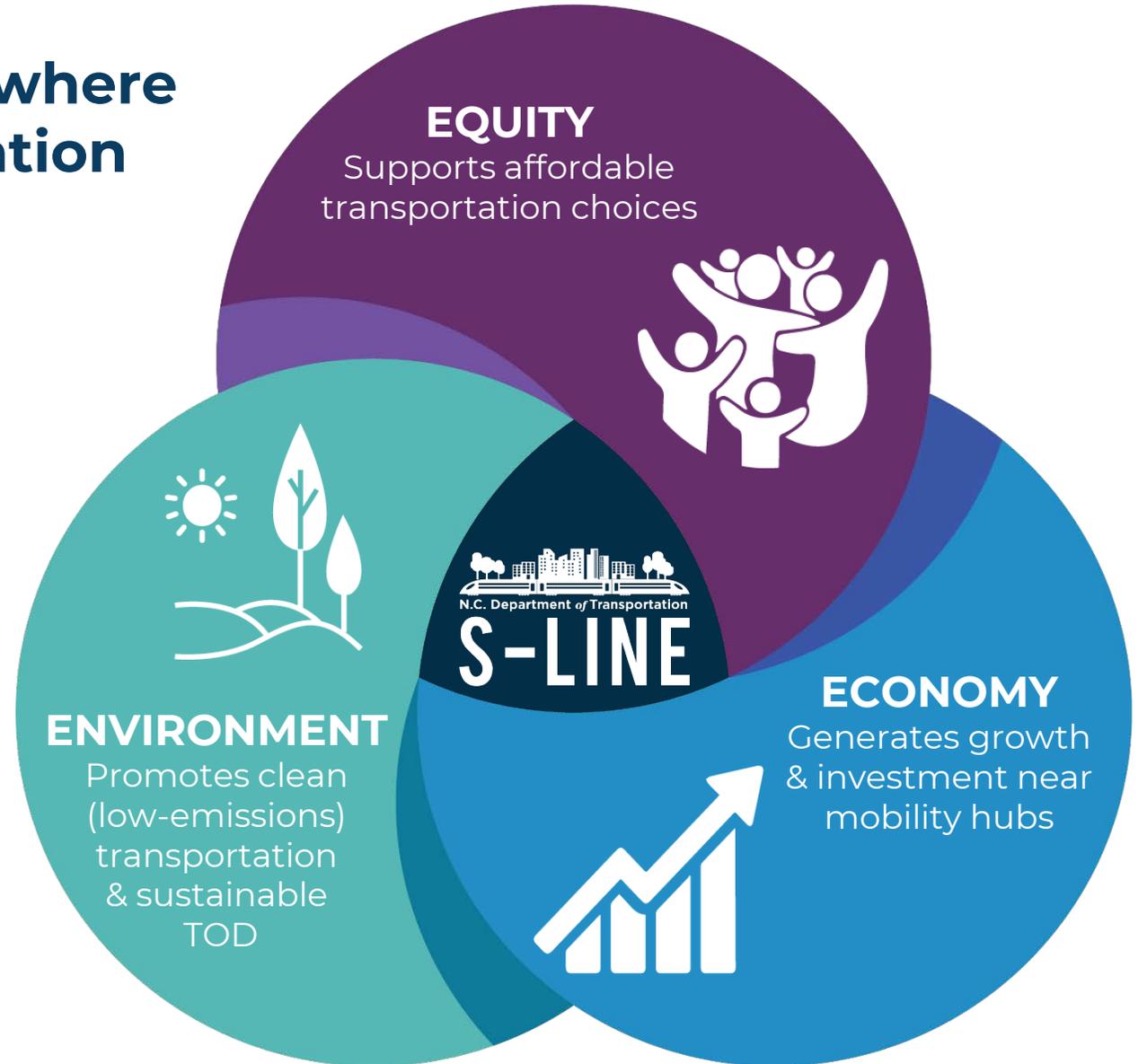
- Raleigh to Greenville
- Raleigh to Hamlet
- Raleigh to Morehead City
- Winston-Salem to Charlotte
- Raleigh to Weldon



Towns shown are for geographical reference only and do not represent station locations.

S-Line Development embodies where we are heading with Transportation

- Transit-Oriented Development Study complete
- Mobility Hub Planning underway
- Reconnecting Communities and Neighborhoods Grant application submitted for mobility hub design and construction



NCDOT's Goals in TOD

Engaging cities along the S-Line in a conversation about how they can use the rail investment to achieve their broader transportation goals

Multimodal Options and Connections

Increased Transit Ridership

Walkability in the Community



NCDOT's Role

Write the grant application

Administer the grant

Select and manage the consultants

Develop a regional shared vision



The Final Report

Study Partners

The S-Line TOD Study is supported by funding from the S-Line TOD Study Partners and a major grant from the Federal Transit Administration's Pilot Program for Transit-Oriented Development (Section 20005(b) – Fiscal Year 2020).

S-Line

N.C. Department of Transportation
TRANSIT-ORIENTED DEVELOPMENT STUDY

S-Line TOD Study Final Report

JULY 2023

Integrated Mobility Division
N.C. DEPARTMENT OF TRANSPORTATION

The Final Report

Includes Playbooks for each study-participant city



TOD Vision Plan

Legend

-  Retail/commercial or office building
-  High-density office/commercial mixed-use building
-  Low-density multi-family residential building
-  Residential-based mixed-use building
-  Townhomes
-  Single-family residential
-  Existing building
-  Trail/greenway
-  Parks/open space

Franklinton High School

Cheatham St

N Hillborough St

Franklinton Middle School

Vine St

Mason St

Front St

Water St

Green St

Elm St

Sterling St

Mill St

Bullock St

Nash Ave

S Hillborough St

W College St

Janice Ave

Railroad St

E College St

Savage St

Hawkins St

Dixon St

Mason St

Talbot St

Cooke St

The Tanyard Street Extension is an identified project in the 2050 MTP (Project #FRNK26) that will provide a new rail crossing that provides additional access to downtown from neighborhoods east of the railroad tracks. This project has not been evaluated by the FEIS.

The Novozymes Trail is a key part of the larger trail network in Franklin County.

The proposed pedestrian and bicycle tunnel is a key link between downtown and activities on the east side of the railroad tracks including parking opportunities, trails, and neighborhoods.

A new roundabout at this intersection will be a community gateway and help slow vehicular traffic as it approaches downtown while providing more and safer opportunities for pedestrian and bicycles to use and cross the street

Medium density transit supportive residential uses (e.g., townhomes) can provide transition to established single family neighborhood

BIG IDEA: Create new community open space by converting Front Street to a festival street. This festival street could be closed to through traffic for special events and connect the new green space in the triangular block between Front Street and Green Street and the station area.

BIG IDEA: Support Infill development and adaptive reuse of existing buildings to expand the downtown footprint.

BIG IDEA: Maintaining pedestrian and bicycle connections across the railroad tracks is critical to support both downtown activity and station access.

BIG IDEA: Create a community park as a focal point in the south side of downtown and where a key pedestrian and bicycling rail crossing can be incorporated.

1/4 Mile Walkshed

Enacting the Plan

NCDOT wrote the winning grant application for Mobility Hub site selection and initial design and kicked that study off

Grant application has been submitted to USDOT Reconnecting Communities to take the mobility hubs through design, NEPA and construction

NORLINA HENDERSON FRANKLINTON WAKE FOREST APEX SANFORD RTP

NORTH CAROLINA REGIONAL S-LINE MOBILITY HUB PROGRAM

2023 RCN Grant Application

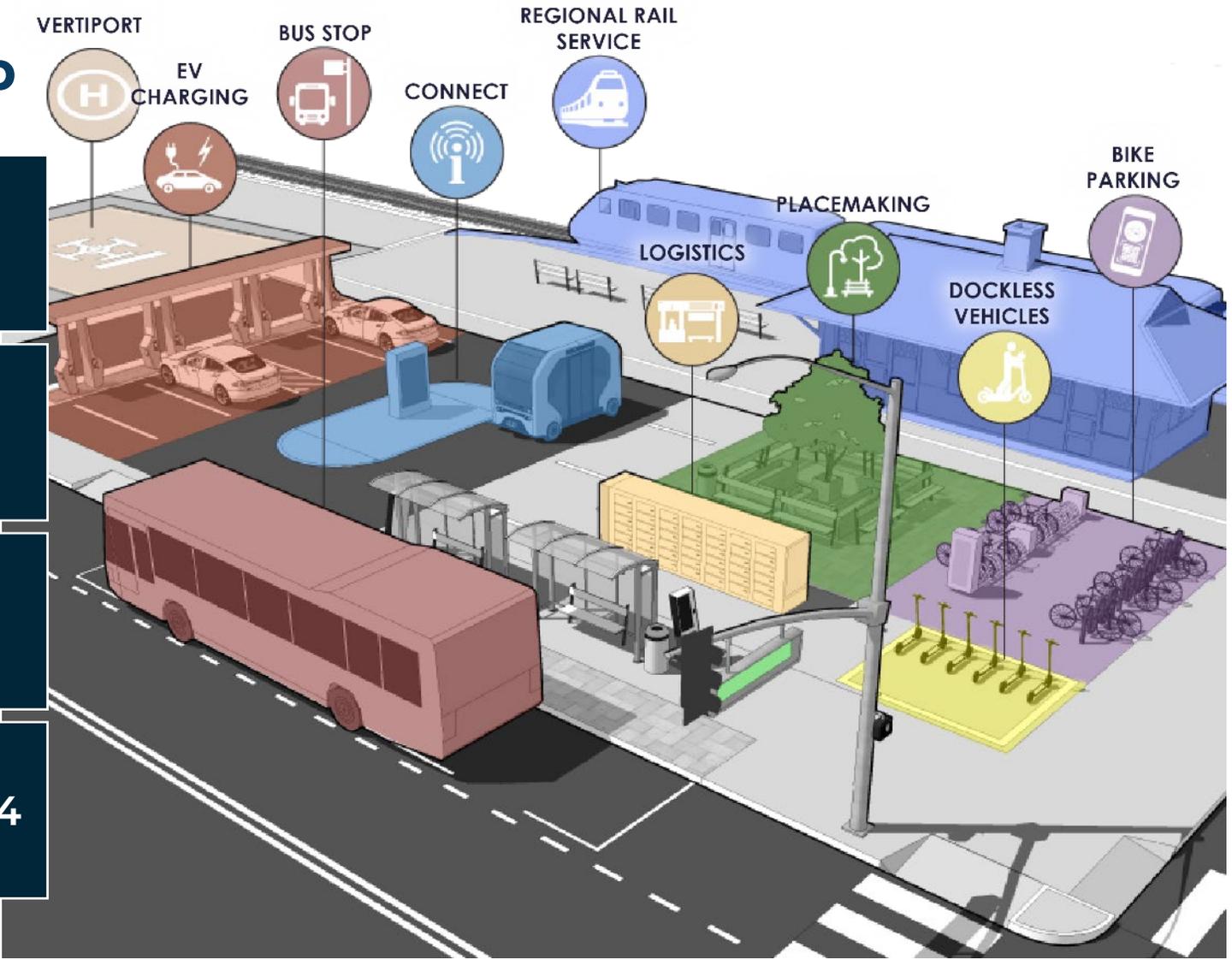
Planning for a Mobility Hub

Feasibility and Site Assessment

Preliminary Engineering

NEPA

These steps done in December 2024



Thank you!





North Carolina Board of Transportation
1 South Wilmington Street Raleigh, North Carolina 27601

**The Road Bridge & Ferry Naming (RBFN) Committee
is not meeting this month.**

RESOLUTION

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

RESOLUTION FOR DEPUTY RYAN P HENDRIX BRIDGE

WHEREAS, Ryan P. Hendrix was born Dec. 9, 1985, in Asheville, N.C., to parents Donald and Heidi Hendrix; and,

WHEREAS, Hendrix graduated from Hendersonville Christian School in 2004, enlisted with the United States Marine Corps and graduated as a Lance Corporal in 2005; and,

WHEREAS, Hendrix served in the Marine Reserves for five years and volunteered to serve a tour of duty in Iraq in 2006; and,

WHEREAS, Hendrix began his career with the Henderson County Sheriff's Office as a detention officer in June 2012 and rose through the ranks to become a patrol detective; and,

WHEREAS, Deputy Hendrix was killed in the line of duty Sept. 10, 2020, while serving the residents of Henderson County; and,

WHEREAS, even in death, Hendrix continued to exemplify a servant's heart, as an organ donor helping countless strangers; and

WHEREAS, the City of Hendersonville and Henderson County request that the N.C. Board of Transportation name a bridge in honor of Deputy Ryan P. Hendrix.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation names the bridge on Four Seasons Boulevard (U.S. 64) over Interstate 26 in Henderson County the *Deputy Ryan P Hendrix Bridge*.

That appropriate signs will be erected at a suitable time.

Adopted this the 1st day of February 2024 by the
North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

RESOLUTION FOR CONGRESSMAN G K BUTTERFIELD HIGHWAY

WHEREAS, G. K. Butterfield is a lifelong resident of Wilson County, N.C.; and,

WHEREAS, after graduating from Charles H. Darden High School in Wilson, Butterfield earned a Bachelor of Arts degree in political science and sociology from North Carolina Central University (NCCU) and a Juris Doctor degree from NCCU's law school; and,

WHEREAS, during his time at NCCU, Butterfield was active in many voter registration drives and brought awareness to the importance of voter registration; and,

WHEREAS, during his junior year at NCCU, Butterfield was drafted into the United States Army, where he served from 1968 to 1970 before he was honorably discharged, and then he returned to NCCU to complete his undergraduate degree; and,

WHEREAS, Butterfield established Fitch and Butterfield, a pioneering black law firm, where he effectively served his clients; and,

WHEREAS, Butterfield was elected Resident Superior Court judge in 1988, was appointed to the N.C. Supreme Court in 2001 serving until 2003 before he returned to the Superior Court bench; and,

WHEREAS, Butterfield was elected to the United States House of Representatives to represent the first congressional district in 2004 and was a staunch advocate for his constituents, placing particular emphasis on securing federal appropriations for Halifax and Northampton counties; and,

WHEREAS, the residents of Halifax and Northampton counties elected Congressman Butterfield to be their federal representative in nine consecutive elections; and,

WHEREAS, the Halifax County Board of Commissioners supports the designation of a highway in honor of Congressman G.K. Butterfield.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation honorarily designates Interstate 95 from the Virginia state line to Exit 173 at U.S. 158 in Halifax County the ***Congressman G K Butterfield Highway***.

That appropriate signs will be erected at a suitable time.

Adopted this the 1st day of February 2024 by the
North Carolina Board of Transportation.


Chairman


Secretary of Transportation

RESOLUTION

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

RESOLUTION FOR JIMMY CAPPS HIGHWAY

WHEREAS, Jimmy Capps was born in Fayetteville, N.C. and raised in Benson, N.C. and started playing the guitar at age 12; and,

WHEREAS, Capps moved to Nashville, Tenn., where he began working with the band The Louvin Brothers in 1958; and

WHEREAS, Capps became a regular lead guitarist of the Grand Ole Opry staff band in 1967; and,

WHEREAS, Capps received North Carolina's prestigious Order of the Long Leaf Pine in 1996 from Governor Jim Hunt; and,

WHEREAS, Capps was inducted into both the Musicians Hall of Fame and North Carolina's Music Hall of Fame in 2014; and,

WHEREAS, Capps is remembered as an accomplished musician and a man of excellent character, dignity and integrity; and,

WHEREAS, Capps died in 2020 at the age of 81; and,

WHEREAS, the Town of Benson and Johnston County request that the N.C. Board of Transportation designate a highway in honor of Jimmy Capps.

NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation honorarily designates I-40 between N.C. 242 and 5 Points Road in Johnston County the *Jimmy Capps Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the 1st day of February 2024 by the
North Carolina Board of Transportation.


Chairman


Secretary of Transportation



North Carolina Board of Transportation
1 South Wilmington Street Raleigh, North Carolina 27601

**The Workforce (WF) Committee
is not meeting this month.**