AGENDA



North Carolina Board of Transportation via Conference Call October 7-8, 2020

Wednesday, October 7, 2020

8:30AM - 10:00AM

Funding Appropriations and Strategy (FAST) Committee	Important Note: Members of the Board will participate via Microsoft Teams
	Members of the Public may access the meeting via the conference call # 1 (872) 240-3412 Access Code: 516-655-405

10:00AM - 11:00AM

Important Note:
Members of the Board will participate via Microsoft Teams
Members of the Public may access the meeting via the conference call # 1 (408) 650-3123 Access Code: 440-136-445
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11:00AM - 12:00PM

Road Naming Committee	Important Note:
	Members of the Board will participate via Microsoft Teams
	Members of the Public may access the meeting via the conference call # 1 (786) 535-3211 Access Code: 586-892-677

1:00PM -- 3:00PM

WORK SESSION – FULL BOARD ATTENDANCE

Board Orientation Part III

Important Note: Members of the Board will participate via Microsoft Teams

Members of the Public may access the meeting via the conference call # 1 (646) 749-3122 Access Code: 439-385-661

Spend Plan Overview Stephanie King, Chief Financial Officer

NCDOT Financial Overview - Revenue and August Redistribution Update

Burt Tasaico, P.E., Director of Strategic Initiatives & Program Support

Advanced Construction Report Overview

Leigh Wing, P.E., STIP Eastern Region Manager Van Argabright, P.E., Director Division of Planning & Programming

Fiduciary Duties

Daniel Johnson, NCDOT General Counsel Amy Johnson, Attorney - Moore & VanAllen

3:00PM - 4:00PM

0.001 III - 4.001 III	
Advanced Technologies Committee	Important Note:
	Members of the Board will participate via Microsoft Teams
	Members of the Public may access the meeting via the conference call # 1 (646) 749-3122
	Access Code: 523-800-021

4:00PM - 5:00PM

Department of Motor Vehicles (DMV) Committee	Important Note:
	Members of the Board will participate via Microsoft Teams
	Members of the Public may access the meeting via the conference call # 1 (224) 501-3412 Access Code: 996-364-277

NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

Members of the Public may access the meeting by clicking on the link https://livestream.com/nc-dot

 Call to Order **Chairman Fox**

- Ethics Statement
- Approval of September 2-3, 2020 Meeting Minutes
- Secretary's Remarks **Secretary Boyette**

Information and Delegated Authority

Chairman Fox

Product Evaluation Program Awareness

David Howard NC Moves 2050 **Chief Deputy Secretary**

(Item C) Award of Highway Construction Contracts from September 2020 Letting

(Item D) Award of Contracts to Private Firms for Engineering Services

Approval of Funds for Division-wide Small Construction, Statewide Contingency, Public Access, (Item H)

and Economic Development

Approval of Funds for Specific Spot Safety Improvement Projects (Item L)

Chairman Fox Action

Consideration of FY 21-22 Spend Plan Consideration of Use of Bond Proceeds

Project Items

(Item G) Additions, Abandonments, and Road Name Changes to State Secondary

Road System

Public Transportation Program (Item I) North Carolina Highway Trust Funds (Item K) Funds for Specific Federal-Aid Projects (Item M) Revisions to the 2020-2029 STIP (Item N) (Item O) Municipal and Special Agreements (Item R) Right of Way Resolutions and Ordinances

Maintenance Allocations (Item S)

(Item T) Submission of Comprehensive Transportation Plans for Mutual

Adoption by the Board of Transportation

Committee Reports Chairman Fox Other Business **Chairman Fox Chairman Fox** Adjourn

PROJECTS LIST NORTH CAROLINA BOARD OF TRANSPORTATION RALEIGH, NORTH CAROLINA

October 8, 2020

Delegated A	Authority Secretary Boyette
(Item C)	Award of Highway Construction Contracts from September 2020 Letting
(Item D)	Award of Contracts to Private Firms for Engineering Services
(Item E)	Funds for Secondary Road Improvement Projects – Highway Fund and
	Highway Trust Fund (No Item)
(Item H)	Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
(Item L)	Funds for Specific Spot Safety Improvement Projects
Action	
(Item G)	Additions, Abandonments, and Road Name Changes to State Secondary Road System
(Item I)	Public Transportation Program (Item I-1) Public Transportation (No Item) (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 2020-2029 STIP
(Item O)	Municipal and Special Agreements
(Item P)	Municipal Street System Changes (No Item)
(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
(Item V)	(No Item)

NCDOT Board of Transportation Agenda

ITEM C

September 15, 2020

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 the following highway construction projects.

HIGHWAY LETTING

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

RALEIGH N.C.

SEPTEMBER 15, 2020

DIVISION 00003

C204557

15403.1065018, 15403.1071014

ER18002

NEW HANOVER, PENDER

PROPOSAL LENGTH 1.291 MILES

TYPE OF WORK GRADING, DRAINAGE, AND PAVING.

LOCATION I-40 FROM MILE MARKER 413 TO MILE MARKER 415.

EST CONST PROGRESS.... FY-2021..81% OF BID

FY-2022..19% OF BID

RPN 001 6 BIDDER(S) DBE GOAL 8.00 %

ESTIMATE 8,031,555.60

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ITEM C

DATE AVAILABLE OCT 26 2020

INTER COMPLETION NOV 15 2021 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION MAY 14 2022

\$ TOTALS	% DIFF
JSMITH CIVIL LLC PIKEVILLE, NC 7,232,271.75	-10.0
BMCO CONSTRUCTION, INC. LUMBERTON, NC 8,425,128.94	+4.9
BARNHILL CONTRACTING CO ROCKY MOUNT, NC 8,642,088.35	+7.6
S & C CONSTRUCTION LLC WILMINGTON, NC 8,947,187.31	+11.4
S T WOOTEN CORPORATION WILSON, NC 10,610,289.07	+32.1
HIGHLAND PAVING CO LLC FAYETTEVILLE, NC 10,923,772.00	+36.0

AWARDED

HIGHWAY LETTING

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

RALEIGH N.C. SEPTEMBER 15, 2020 DIVISION 00006

C204558

48793.3.1

ER19005

BLADEN

PROPOSAL LENGTH 0.567 MILES

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

LOCATION REPLACE BRIDGES #16 &17 ON US-701 OVER CAPE FEAR RIVER.

EST CONST PROGRESS.... FY-2021..26% OF BID

FY-2022..35% OF BID FY-2023..27% OF BID FY-2024..12% OF BID

RPN 002 8 BIDDER(S) DBE GOAL 4.00 %

ESTIMATE 19,841,475.94

PAGE: 2 of 3

ITEM C

DATE AVAILABLE OCT 26 2020

INTER COMPLETION MAY 01 2024 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION OCT 28 2024

	\$ TOTALS	% DIFF
SMITH-ROWE, LLC MOUNT AIRY, NC	23,333,637.52	+17.6
CONTI ENTERPRISES, INC EDISON, NJ	23,869,442.00	+20.3
FIELDER'S CHOICE ENTERPRISES, INC. CHARLOTTESVILLE, VA	24,626,453.53	+24.1
W C ENGLISH INCORPORATED LYNCHBURG, VA	26,303,587.91	+32.6
SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION CO DUNC.	26,674,149.68	+34.4
BALFOUR BEATTY INFRASTRUCTURE INC WILMINGTON, NC	27,495,648.65	+38.6
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	27,557,813.42	+38.9
SANFORD CONTRACTORS INC LEMON SPRINGS, NC	28,897,000.00	+45.6



HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C.

PAGE: 3 of 3 ITEM C

SEPTEMBER 15, 2020 DIVISION 00009

C203978 53034.3.1 NHPP-0040(110) FORSYTH I-5795

PROPOSAL LENGTH 11.917 MILES

TYPE OF WORK PAVEMENT & STRUCTURE REHABILITATION.

LOCATION I-40 FROM BRIDGES (#161 AND #162) OVER MUDDY CREEK TO GUILFORD COUNTY LINE.

EST CONST PROGRESS.... FY-2021..53% OF BID FY-2022..44% OF BID

FY-2023..03% OF BID

RPN 003 5 BIDDER(S) DBE GOAL 5.00 %

ESTIMATE 18,554,652.37

DATE AVAILABLE OCT 26 2020 FINAL COMPLETION SEP 01 2022

	\$ TOTALS	% DIFF
FLATIRON CONSTRUCTORS INC MORRISVILLE, NC	16,741,885.80	-9.8
AMERICAN CIVIL CONSTRUCTORS WEST COAST LLC BENICIA, CA	18,249,000.00	-1.6
OLYMPUS PAINTING CONTRACTORS INC TARPON SPRINGS, FL	19,811,862.94	+6.8
DIAMOND SURFACE INC ROGERS, MN	22,414,768.73	+20.8
CROWDER CONSTRUCTION COMPANY CHARLOTTE, NC	23,663,211.95	+27.5

ESTIMATE TOTAL 46,427,683.91

LETTING TOTAL 47,307,795.07 +1.9



NCDOT OCTOBER 2020 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 Deputy Secretary

Deputy Secretary for Multi-Modal Transportation

Rail Division

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: 2017 Rail Crossing Safety LSC

Firm: Simpson Engineers & Associates PC, Cary, NC

Original Engineering Fee: \$5,000,000.00
Previous Supplemental Fee: \$1,000,000.00
Supplemental Fee: \$2,000,000.00

DBE/MBE/SPSF Utilization: 100%

Chief Operating Officer

Chief Engineer

Deputy Chief Engineer

Highway Operations

Structures Management 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 2020 Structures Management Support on an as needed basis for various federal-aid and state funded projects to support the Structures Management Unit. These contracts will expire two (2) years with a one (1) year extension possible 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: 2020 Structures Management Support LSC

Firm: A Morton Thomas & Associates Inc, Rockville, MD

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: Hinde Engineering Inc

2% / \$20,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: AECOM Technical Services of North Carolina Inc,

Chicago, IL

Maximum Engineering Fee: \$9,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC Firm: Alfred Benesch & Company, Chicago, IL

Maximum Engineering Fee: \$2,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

4% / \$80,000.00

SPSF Utilization: Highfill Infrastructure Engineering, PC

5% / \$100,000.00

SPSF Utilization: Carolina Land Acquisitions Inc

3% / \$60,000.00

SPSF Utilization: Thigpen Engineering & Consulting, PLLC

3% / \$60,000.00

SPSF Utilization: Sungate Design Group PA

5% / \$100,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Alpha & Omega Group PC, Raleigh, NC

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC Firm: Arcadis G&M of North Carolina, Inc., Chicago, IL

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: The Right of Way Group LLC

1% / \$10,000.00

SPSF Utilization: Thigpen Engineering & Consulting, PLLC

1% / \$10,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Arete Engineers PLLC, Blowing Rock, NC

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC

Firm: ATCS PLLC, Herndon, VA

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: Hinde Engineering Inc

3% / \$30,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Carolina Transportation Engineers & Associates PC,

Belmont, NC

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC

Firm: CDM Smith Inc, Atlanta, GA

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: Carolina Land Acquisitions Inc

5% / \$200,000.00

SPSF Utilization: Sungate Design Group PA

5% / \$200,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Consor Engineers, LLC, Houston, TX

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC Firm: Dewberry Engineers Inc, Philadelphia, PA

Maximum Engineering Fee: \$1,000,000.00

DBE/MBE Utilization: Cincar Consulting Group LLC

5% / \$50,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: DRMP Inc, Orlando, FL

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: Gannett Fleming Inc, Philadelphia, PA

Maximum Engineering Fee: \$7,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

2% / \$140,000.00

DBE/MBE Utilization: Siva Corrosion Services Inc

4% / \$280,000.00

Description of Work: 2020 Structures Management Support LSC

H W Lochner Inc, Raleigh, NC Firm:

Maximum Engineering Fee: \$1,000,000.00

DBE/MBE/SPSF Utilization: Simpson Engineers & Associates PC

6% / \$60,000.00

SPSF Utilization: Hinde Engineering Inc

3% / \$30,000.00

SPSF Utilization: The Wooten Company

3% / \$30,000.00

SPSF Utilization: Sungate Design Group PA

6% / \$60,000.00

DBE/WBE/SPSF Utilization: Falcon Engineering Inc

4% / \$40,000.00

Description of Work: 2020 Structures Management Support LSC Firm:

Hardesty & Hanover LLP, New York, NY

\$1,000,000.00 Maximum Engineering Fee:

SPSF Utilization: Carolina Land Acquisitions Inc

2% / \$20,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: HDR Engineering Inc of the Carolinas, Chicago, IL

Maximum Engineering Fee: \$9,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: HNTB North Carolina PC, Raleigh, NC

Maximum Engineering Fee: \$3,000,000.00

DBE/WBE/SPSF Utilization: CH Engineering PLLC

5% / \$150,000.00

SPSF Utilization: Carolina Land Acquisitions Inc.

5% / \$150,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: ICE of Carolinas PLLC, Ladson, SC

\$1,000,000.00 Maximum Engineering Fee:

SPSF Utilization: 0% Description of Work: 2020 Structures Management Support LSC

JMT, Hunt Valley, MD Firm:

\$2,000,000.00 Maximum Engineering Fee:

SPSF Utilization: MI Engineering PLLC

> 10% / \$200,000.00 Hinde Engineering Inc

SPSF Utilization: 3% / \$60,000.00

The Wooten Company

SPSF Utilization:

3% / \$60,000.00

DBE/MBE/SPSF Utilization: Tech Engineering Group PLLC

2% / \$40,000.00

Description of Work: 2020 Structures Management Support LSC

KCI Associates of North Carolina PA, Baltimore, MD Firm:

Maximum Engineering Fee: \$4,000,000.00

DBE/WBE/SPSF Utilization: Planning Communities LLC

2% / \$80,000.00

Description of Work: 2020 Structures Management Support LSC Kimley Horn & Associates Inc, Atlanta, GA Firm:

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC Firm: Kisinger Campo & Associates Corp, Tampa, FL

Maximum Engineering Fee: \$8,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

1% / \$80,000.00

Richard Grubb and Associates Inc DBE/WBE/SPSF Utilization:

2% / \$160,000.00

Description of Work: 2020 Structures Management Support LSC

LJB Inc, Miamisburg, OH Firm:

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC

Firm: Mead & Hunt Inc, Raleigh, NC

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: The Right of Way Group LLC

2% / \$40,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: MI Engineering PLLC, Raleigh, NC

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC Firm: Michael Baker Engineering Inc, Pittsburgh, PA

Maximum Engineering Fee: \$7,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC Firm: Modjeski and Masters Inc, Mechanicsburg, PA

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: Hinde Engineering Inc 3% / \$60,000.00

Description of Work:

2020 Structures Management Support LSC

Firm:

Moffatt & Nichol Incorporated, Los Angeles, CA

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC Firm: Mott MacDonald I&E LLC, Pittsburgh, PA

Maximum Engineering Fee: \$3,000,000.00

DBE/MBE/SPSF Utilization: Simpson Engineers & Associates PC

2% / \$60,000.00

SPSF Utilization: The Kercher Group Inc

2% / \$60,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: MS Consultants Inc, Columbus, OH

Maximum Engineering Fee: \$5,000,000.00

DBE/WBE/SPSF Utilization: CH Engineering PLLC

5% / \$250,000.00

SPSF Utilization: Sungate Design Group PA

5% / \$250,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: NV5 Engineers and Consultants Inc, Raleigh, NC

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: Hinde Engineering Inc

5% / \$100,000.00

Description of Work: 2020 Structures Management Support LSC Firm: Parrish and Partners of NC PLLC, Columbia, SC

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC Firm: Parsons Transportation Group Inc., Raleigh, NC

Maximum Engineering Fee: \$1,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

5% / \$50,000.00

SPSF Utilization: Hinde Engineering Inc

5% / \$50,000.00

Description of Work: 2020 Structures Management Support LSC Firm: Pennoni Associates Inc, Philadelphia, PA

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: RS&H Architects Engineers Planners Inc, Jacksonville,

FL

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: RK&K, Raleigh, NC

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: Right of Way Consultants LLC

2% / \$120,000.00

Description of Work: 2020 Structures Management Support LSC Firm: Simpson Engineers & Associates PC, Cary, NC

Maximum Engineering Fee: \$5,000,000.00

DBE/MBE/SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC Firm: Siva Corrosion Services Inc, West Chester, PA

Maximum Engineering Fee: \$2,000,000.00

DBE/MBE Utilization: 100%

Description of Work: 2020 Structures Management Support LSC Firm: Stantec Consulting Services Inc, Chicago, IL

Maximum Engineering Fee: \$5,000,000.00

SPSF Utilization: Sungate Design Group PA

5% / \$250,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Stewart, Philadelphia, PA

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: The Wooten Company

4% / \$80,000.00

SPSF Utilization: Sungate Design Group PA

15% / \$300,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: STV Engineers, Inc., Charlotte, NC

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: Summit Design and Engineering Services PLLC,

Hillsborough, NC

Maximum Engineering Fee: \$6,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

10% / \$600,000.00

DBE/MBE/SPSF Utilization: Accelerate Engineering PLLC

3% / \$180,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: TGS Engineers, Shelby, NC

Maximum Engineering Fee: \$5,000,000.00

SPSF Utilization: The Right of Way Group LLC

4% / \$200,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Vaughn & Melton Consulting Engineers Inc, Asheville,

NC

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: G & A Consulting Engineers, PLLC

3% / \$120,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

3% / \$120,000.00

SPSF Utilization: Catlin Engineers and Scientists

3% / \$120,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: VHB Engineering NC PC, Watertown, MA

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: Carolina Land Acquisitions Inc

5% / \$100,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: Volkert Inc, Birmingham, AL

Maximum Engineering Fee: \$4,000,000.00

DBE/WBE/SPSF Utilization: Three Oaks Engineering

2% / \$80,000.00

Description of Work: 2020 Structures Management Support LSC Firm: Wetherill Engineering, Inc., Raleigh, NC

Maximum Engineering Fee: \$6,000,000.00

DBE/WBE/SPSF Utilization: 100%

Description of Work: 2020 Structures Management Support LSC

Firm: Whitman Requardt and Associates LLP, Baltimore, MD

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: MI Engineering PLLC

10% / \$100,000.00

SPSF Utilization: Right of Way Consultants LLC

2% / \$20,000.00

SPSF Utilization: Thigpen Engineering & Consulting, PLLC

3% / \$30,000.00

DBE/MBE Utilization: Siva Corrosion Services Inc

3% / \$30,000.00

Description of Work: 2020 Structures Management Support LSC Firm: Wiss, Janney, Elstner Associates, Inc., Cary, NC

Maximum Engineering Fee: \$2,000,000.00

SPSF Utilization: 0%

Description of Work: 2020 Structures Management Support LSC

Firm: Wood Environment & Infrastructure Solutions Inc,

Chicago, IL

Maximum Engineering Fee: \$1,000,000.00

DBE/MBE/SPSF Utilization: Accelerate Engineering PLLC

10% / \$100,000.00

Description of Work: 2020 Structures Management Support LSC

Firm: WSP USA Inc, Dallas, TX

Maximum Engineering Fee: \$5,000,000.00

SPSF Utilization: 0%

Divisions

Division 14

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

DIVISION 14

Description of work: 2018 Western Divisions' Planning & Design

Engineering Services Consultant (P&DSC) and

General Engineering Services Consultant (GESC) LSC

Firm: TGS Engineers, Shelby, NC

Original Engineering Fee: \$5,000,000.00 Supplemental Fee: \$500.000.00

SPSF Utilization: Hinde Engineering Inc

4% / \$20,000.00

SPSF Utilization: The Wooten Company

2% / \$10,000.00

Technical Services

Location & Surveys 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 Location & Surveys and General Engineering Services (GESC) Limited Services Contracts on an as needed basis for various federal-aid and state funded projects to support the Location & Surveys Unit. These contracts will expire in two (2) years; with a one (1) year extension possible, 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: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Allied Associates PA, Winston-Salem, NC

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: 100%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: CH Engineering PLLC, Raleigh, NC

Maximum Engineering Fee: \$1,000,000.00

DBE/WBE/SPSF Utilization: 100%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Dewberry Engineers Inc, Philadelphia, PA

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: DRMP Inc, Orlando, FL

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: ESP Associates Inc, Charlotte, NC

Maximum Engineering Fee: \$10,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: GEL Engineering of NC Inc, Charleston, SC

Maximum Engineering Fee: \$8,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: JMT, Hunt Valley, MD

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Joyner Keeny PLLC, Rocky Mount, NC

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: KCI Associates of North Carolina PA, Baltimore, MD

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Maser Consulting Connecticut, P.C., Red Bank, NJ

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC
Mattern & Craig Inc. Asheville, NC

Firm: Mattern & Craig Inc, Asheville, NC

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 100%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: McAdams, Durham, NC

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: McKim & Creed Inc, Hermitage, PA

Maximum Engineering Fee: \$10,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: NV5 Engineers and Consultants Inc, Raleigh, NC

Maximum Engineering Fee: \$10,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Sepi Engineering & Construction Inc, Raleigh, NC

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Stantec Consulting Services Inc, Chicago, IL

Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: TGS Engineers, Shelby, NC

Maximum Engineering Fee: \$10,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Vaughn & Melton Consulting Engineers Inc, Asheville,

NC

Maximum Engineering Fee: \$10,000,000.00

SPSF Utilization: 0%

October 08, 2020

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: VHB Engineering NC PC, Watertown, MA

Maximum Engineering Fee: \$1,000,000.00

SPSF Utilization: 0%

Firm:

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC Wadelynn Geospatial, LLC, Garner, NC

Maximum Engineering Fee: \$6,000,000.00

SPSF Utilization: 100%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC Wetherill Engineering, Inc., Raleigh, NC

Firm: Wetherill Engineering Fee: \$4,000,000.00

DBE/WBE/SPSF Utilization: 100%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC WithersRavenel Inc, Cary, NC

Firm: WithersRavenel Maximum Engineering Fee: \$4,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: Wood Environment & Infrastructure Solutions Inc,

Chicago, IL

Maximum Engineering Fee: \$8,000,000.00

SPSF Utilization: 0%

Description of Work: 2021-2022 Location & Surveys and General

Engineering Services (GESC) LSC

Firm: WSP USA Inc, Dallas, TX

Maximum Engineering Fee: \$3,000,000.00

SPSF Utilization: 0%

Environmental Analysis Unit – Public Involvement, Community Studies & Visualization (PICSViz)

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

STATEWIDE

Description of work: 2016 Limited English Proficiency LSC Firm: Three Oaks Engineering, Durham, NC

Original Engineering Fee: \$250,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2016 Limited English Proficiency LSC Firm: Mott MacDonald I&E LLC, Pittsburgh, PA

Original Engineering Fee: \$200,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2016 Limited English Proficiency LSC Firm: MM/I and Associates LLC, Raleigh, NC

Original Engineering Fee: \$250,000.00 Previous Supplemental Fee: \$300,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2016 Limited English Proficiency LSC Firm: Spanish Speaking LLC, Winston-Salem, NC

Original Engineering Fee: \$500,000.00
Previous Supplemental Fee: \$800,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2016 Limited English Proficiency LSC

Firm: Neighborhood Solutions LLC, Winston-Salem,

NC

Original Engineering Fee: \$300,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC

Firm: A Morton Thomas & Associates Inc, Rockville,

MD

Original Engineering Fee: \$100,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC

Firm: Kisinger Campo & Associates Corp, Tampa, FL

Original Engineering Fee: \$100,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC Firm: Planning Communities LLC, Raleigh, NC

Original Engineering Fee: \$500,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC

Firm: Public Participation Partners LLC, Raleigh, NC

Original Engineering Fee: \$500,000.00 Previous Supplemental Fee: \$300,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC VHB Engineering NC PC, Watertown, MA

Original Engineering Fee: \$500,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

Description of work: 2018 Limited English Proficiency LSC

Firm: Quest Corporation of America Inc, Land O Lakes,

FL

Original Engineering Fee: \$250,000.00

Supplemental Fee: Time Extension Only to July 31, 2021.

SPSF Utilization: N/A

END of ITEM D.

NCDOT OCTOBER 2020 BOARD OF TRANSPORTATION AGENDA Secondary Road Improvement Projects (Highway and Trust Funds)

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

There will be no Secondary Road Improvement projects submitted to the Board for approval at the October 2020 Board meeting.

Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
Division 1 Northampton	52140	0.87	Canoe Creek Canoe Creek Road	08/20/20
Division 2 Pitt	52141	0.11 0.07	Brandy Creek South Extend SR 2507, Brandy Brook Drive Justin Lane	03/12/20
Pitt	52142	0.17	Whitaker Glen Whitaker Glen Drive	08/26/20
Division 3 New Hanover	52143	0.21	Belmar Forest/Shenandoah Woods Extend SR 2806, Shire Lane	08/20/2020
New Hanover	52144	0.05 0.12 0.19	The Lakes at Johnson Farms Still Pine Drive Everette Court Honeydew Lane	06/23/20
New Hanover	52145	0.09	Weaver Woods Castleboro Court	06/17/20
Division 4 Halifax	52146	0.28	Power Center Premier Boulevard	07/20/20
Johnston	52147	0.17	Archers Crossing Arrow Lane	06/16/2020
Johnston	52148	0.06 0.10 0.11	Cades Landing Gatlin Drive Ada Circle Inman Way	07/21/20
Johnston	52149	0.18 0.04	Heritage Extend SR 3286, Nashville Drive Swindell Drive	08/11/20
Johnston	52150	0.13 0.10 0.12	Merifield Merritt Drive S. Lumina Lane N. Lumina Lane	07/30/20
Johnston	52151	0.11	Reed Landing Reed Drive	07/20/20

Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
Division 4				
(Continued) Johnston	52152	0.53	Sherrill Farm Sherrill Farm Drive	07/13/20
Johnston	52153	0.17 0.11	The Harvest at Summerwind Plantation Summerwind Plantation Drive Extend SR 3362, Horizon Trail	08/18/20
Division 5 Wake	52154	0.10	Carolton Duntrune Court	08/26/20
Division 7 Orange	52155	0.27	The Forest at Little River Sweetflag Lane	03/06/20
Rockingham	52156	0.29	Beech Bend Beech Bend Lane	07/22/20
Rockingham	52157	0.05 0.03	Collybrooke Cottondale Court Crestbourne Court	06/12/20
Division 9				
Davidson	52158	0.13 0.22	Heritage Place Heritage Acres Lane Blair Path Court	08/17/20
Forsyth	52159	0.21 0.24	Brentwood Park Brentwood Park Drive Brentwood Park Court	05/27/20
Forsyth	52160	0.04 0.29	Rierson Farm Extend SR 3407, McIver Lane Winding Branch Trail	09/17/20
Forsyth	52161	0.03	SmokeRise Fireplace Court	09/17/20
Forsyth	52162	0.02	The Estates at Ridgehaven Extend SR 3193, Hampton Knoll Road	08/28/20
Forsyth	52163	0.13 0.10	Weatherwood Manor Extend SR 2189, Weather Ridge Road Weather Ridge Court	09/09/20

Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
Division 10 Union	52164	0.45 0.14	Bridgemoor Bridgemoor Drive Grovewood Trail	11/21/19
Division 13 Burke	52165	0.16 0.04	The Cedars Cedar Bark Street Cedar Bark Lane	07/24/20

Abandonments from the State Highway System:

County	Petition Number	Length Abandoned (Miles)	Description and/or Subdivision	Date of Report
Division 4 Halifax	52166	0.43	SR 1221, Hamill Road Retain 0.05 miles	07/20/20
Division 9 Davie	52167	0.37	SR 1822, Point Road Retain 3.15 miles	08/13/20
Stokes	52168	0.08	SR 1614, Snyder Road Retain 0.60 miles	08/26/20

Summary: Number of roads petitioned for addition – 42

Number of roads petitioned for abandonment - 3

Corrections to the State Highway System:

County Requested Action

None

NCDOT OCTOBER 2020 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.

County	Description	Туре	Amount
County	Description	Туре	Amount
Div 3 Brunswick	WBS 44604 was established (12/15) for planning for study of multi-state highway project, per HB 97, on Carolina Bays Parkway in Brunswick County; SB 99 provides additional funds to complete the Avoidance and Minimization stage of the NEPA process Increase funds per HB100	Econ Development TOTAL	\$1,500,000.00 \$1,500,000.00
Div 3 Sampson	Ivanhoe Community – Planning & design to upgrade Spring Lane to state-maintained standards in order to improve egress during times of emergency WBS 49360	Contingency TOTAL	\$300,000.00
Div 5 Granville	City of Oxford – Construct roundabout at the intersection of Main St and Spring St WBS 49353	High Impact / Low Cost TOTAL	\$167,270.56 \$167,270.56
Div 9 Forsyth	Upgrade West Fireplace Court in Smokerise Subdivision for addition to state system WBS 49357	Contingency TOTAL	\$14,000.00 \$14,000.00
Div 10 Stanly	WBS 44856.1.34 was established (06/18) for PE to construct a roundabout at SR 1200 (Bethel Church Rd) and SR 1211 (Coley Store Rd) near Locust; W-5710AF Increase funds	High Impact / Low Cost TOTAL	\$100,000.00 \$100,000.00
Div 10 Stanly	WBS 44856.2.34 was established (06/18) for ROW to construct a roundabout at SR 1200 (Bethel Church Rd) and SR 1211 (Coley Store Rd) near Locust; W-5710AF Increase funds	High Impact / Low Cost TOTAL	\$100,000.00 \$100,000.00

NCDOT OCTOBER 2020 BOARD OF TRANSPORTATION AGENDA

Funds Request

Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost

County	Description	Туре	Amount
Div 10 Stanly	Construct a roundabout at SR 1200 (Bethel Church Rd) and SR 1211 (Coley Store Rd) near Locust; W-5710AF WBS 44856.3.34	High Impact / Low Cost TOTAL	\$300,000.00 \$300,000.00
Div 10 Stanly	WBS 47865 was established (02/18) for construct roundabout at the intersection of Running Creek Church Rd and Bethel Church Rd Decrease funds	High Impact / Low Cost TOTAL	(\$750,000.00) (\$750,000.00)
Div 10 Stanly	WBS 48792 was established (9/19) to construct a four-legged single lane roundabout at NC-205 and Big Lick Rd/Liberty Hill Church Rd Increase funds	High Impact / Low Cost TOTAL	\$250,000.00 \$250,000.00
Div 14 Swain	WBS 48786 was established (04/20) to construct new access road to Swain County High School Increase funds	Contingency TOTAL	\$850,000.00 \$850,000.00

Summary: Number of Divisions 5 Number of Projects 10

Small Construction Commitment\$0.00Public Access Commitment\$0.00Contingency Commitment\$1,164,000.00Economic Development Commitment\$1,500,000.00High Impact/Low Cost Commitment\$167,270.56

TOTAL: \$2,831,270.56

Public Transportation Program

Town/County Division

Project Description

There will be no items presented for approval at the October 8, 2020, Board of Transportation meeting.

ITEM I - 1 SUMMARY - NO PROJECTS

NCDOT October 2020 Board of Transportation Agenda Rail Program

Town/County Division Project Description Cost

There will be no items presented for approval at the October 8, 2020, Board of Transportation meeting.

ITEM I - 2 SUMMARY - NO PROJECTS

Division of Bicycle and Pedestrian Transportation

Town/County Division

Project Description

Estimated Cost

There will be no items presented for approval at the October 8, 2020, Board of Transportation meeting.

ITEM I - 3 SUMMARY - NO PROJECTS

Aviation Program

Town/County Division

Project Description

Estimated Cost

There will be no items presented for approval at the October 8, 2020, Board of Transportation meeting.

ITEM I - 4 SUMMARY - NO PROJECTS

NCDOT October 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Statewide Div. M-0212 DIVISION	WBS 35521 The Joint Legislative Transportation Oversight Committee, funding in accordance with GS 120-70-52. \$3,374,693.00 has previously been approved for preliminary engineering. \$172,842.57 of Division Intrastate Highway Trust Funds will be reduced and \$10,000.00 in Strategic Transportation Investments Funds added. This project has previously been identified as a Trust Fund Intrastate System project.	-\$162,842.57
Statewide Div. M-0505 DIVISION	WBS 46440.1.1 Implementation of Transportation Program Management Unit (TPMU) oversight for locally-administered projects including preparation of agreements and funding authorization requests. \$820,502.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$156,700.00
Currituck Co. Div. 1 R-2574B DIVISION/ REGIONAL	WBS 38802.1.3 US 158 from East of SR 1200 (Sanderlin Road) to US 158/NC168 (Caratoke Highway) in Currituck County. \$600,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Regional tier funding.	\$160,000.00
Pasquotank/ Gates Cos. Div. 1 R-2579 REGIONAL	WBS 38805.1.1 US 158 from NC 32 in Sunbury in Gates County to US 17 at Morgan's Corner in Pasquotank County. \$1,861,261.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$210,813.24). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$210,813.24
Northampton Co. Div. 1 R-2582 REGIONAL	WBS 34472.1.3 US 158 from I-95/NC46 in Roanoke Rapids to SR 1333 (Lynch Road) east of Jackson. \$4,018,190.00 has previously been approved for preliminary engineering. \$1,156,067.88 of Statewide Intrastate Highway Trust Funds will be reduced and \$10,000.00 in Strategic Transportation Investments Funds added. This project has previously been identified as a Trust Fund Intrastate System project.	-\$1,146,067.88

NCDOT October 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Northampton Co. Div. 1 R-2584A REGIONAL	WBS 38807.1.2 SR 1333 (Mt. Carmel Road - Severn Road) east of Jackson to east of SR 1500. \$1,050,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$378,885.37). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$378,885.37
Craven Co. Div. 2 R-5777DD STATEWIDE	WBS 44648.3.6 Network monitoring system. Upgrade ITS System. Initial funds are requested for construction.	\$35,000.00
Lenoir Co. Div. 2 R-5813 REGIONAL	WBS 46983.1.1 US 70 at SR 1227 (Jim Sutton Road)/SR 1252 (Willie Measley Road). \$900,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$113,300.00
Pitt Co. Div. 2 R-2250 REGIONAL	WBS 34411.3.7 NC 11-903 Greenville Southwest Bypass from NC 11 to US 264(Greenville Bypass). \$174,833,351.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$15,111,000.00
Pitt Co. Div. 2 U-5785 DIVISION	WBS 44357.1.1 SR 1708 (Firetower Road) from NC 43 (Charles Boulevard) to SR 1704 (Fourteenth Street) in Greenville. \$1,300,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$116,700.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Jones/ Onslow Cos. Divs. 2/3 R-2514C REGIONAL	WBS 34442.1.4 US 17 from North of Maysville to North of NC 58. \$1,325,000.00 has previously been approved for preliminary engineering. \$130,961.05 of Statewide Intrastate Highway Trust Funds will be reduced and \$25,000.00 Strategic Transportation Investments Funds added. This project has previously been identified as a Trust Fund Intrastate System project.	-\$105,961.05
Jones/ Onslow Cos. Divs. 2/3 R-2514D STATEWIDE	WBS 34442.2.S5 US 17 from North of NC 58 to the New Bern Bypass. \$6,701,624.00 has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$139,300.00
Brunswick Co. Div. 3 U-5932 STATEWIDE	WBS 45942.1.1 US 17 at NC 211. \$1,300,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$162,000.00
New Hanover Co. Div. 3 R-2633CA(L) STATEWIDE	WBS 34491.3.17 US 17 / Wilmington Bypass from west of US 421 north of Wilmington to west of US 117/NC 133. \$999,295.00 has previously been approved for landscape construction. Funds need to be decreased (\$857,425.44). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$857,425.44
New Hanover Co. Div. 3 R-2633CB(L) STATEWIDE	WBS 34491.3.18 US 17 / Wilmington Bypass from west of US 117/NC 133 to east of NC 132. \$279,984.00 has previously been approved for landscape construction. Funds need to be decreased (\$250,898.63). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$250,898.63

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover Co. Div. 3 R-2633CC(L) STATEWIDE	WBS 34491.3.19 US 17 / Wilmington Bypass from east of NC 132 to east of I-40 south of Castle Hayne. \$183,028.00 has previously been approved for landscape construction. Funds need to be decreased (\$149,196.97). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$149,196.97
New Hanover Co. Div. 3 U-4902D STATEWIDE	WBS 40238.2.4 US 17 Business (Market Street) from SR 1403 (Middle Sound Loop Road) to SR 2290 (Mendenhall Drive)/SR 2734 (Marsh Oaks Drive). \$6,332,497.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$423,700.00
New Hanover Co. Div. 3 U-5881 STATEWIDE	WBS 44695.1.1 NC 132 (College Road) from SR 2048 (Gordon Road) to SR 1272 (New Centre Drive). \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$230,100.00
Onslow Co. Div. 3 U-3810(L) STATEWIDE	WBS 35801.3.3 SR 1406 (Piney Green Road) from US 17 to NC 24. Initial funds are requested for landscaping.	\$467,833.00
Onslow Co. Div. 3 U-5132(L) STATEWIDE	WBS 45155.3.2 NC 24 (Lejeune Boulevard). Initial funds are requested for landscaping.	\$50,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Onslow Co. Div. 3 U-5716 STATEWIDE	WBS 50116.1.2 NC 24 at US 258 (Richlands Highway) intersection. \$2,150,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$108,200.00
Onslow Co. Div. 3 U-5716 STATEWIDE	WBS 50116.2.1 NC 24 at US 258 (Richlands Highway) intersection. \$18,000,000.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$17,984,833.23). Project is delayed.	-\$17,984,833.23
Pender Co. Div. 3 R-5701 REGIONAL	WBS 46373.2.1 NC 53 at US 117 Business (Walker/Wilmington Street). \$410,000.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$365,025.53). Project is delayed.	-\$365,025.53
Sampson/ Cumberland Cos. Divs. 3/6 R-2303B STATEWIDE	WBS 34416.2.3 NC 24 from SR 1853 (John Nunnery Road) in Cumberland County to SR 1404 (Dowdy Road) in Sampson County. \$11,200,000.00 has previously been approved for full right of way and utilities. \$1,417,853.04 of Statewide Intrastate Highway Trust Funds will be reduced and \$10,000.00 in Strategic Transportation Investments Funds added. This project has previously been identified as a Trust Fund Intrastate System project. This is a Strategic Transportation Investments Transition project.	-\$1,407,853.04
Sampson Co. Div. 3 R-2303C STATEWIDE	WBS 34416.2.4 NC 24 from SR 1404 (Dowdy Road) to SR 1303 (Mitchell Loop Road). \$11,200,000.00 has previously been approved for full right of way and utilities. \$756,263.86 of Statewide Intrastate Highway Trust Funds will be replaced with Strategic Transportation Investments funds. This project has previously been identified as a Trust Fund Intrastate System project. This is a Strategic Transportation Investments Transition project.	\$0.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Sampson Co. Div. 3 R-2303C STATEWIDE	WBS 34416.3.S1 NC 24 from SR 1404 (Dowdy Road) to SR 1303 (Mitchell Loop Road). \$58,825,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$1,621,400.00
Sampson Co. Div. 3 R-2303D STATEWIDE	WBS 34416.2.5 NC 24 from SR 1303 (Mitchell Loop Road) to US 421 - 701/SR 1296 (Sunset Avenue). \$18,077,442.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project. This is a Strategic Transportation Investments Transition project.	\$267,300.00
Sampson Co. Div. 3 R-2303D STATEWIDE	WBS 34416.3.S2 NC 24 from SR 1303 (Mitchell Loop Road) to US 421 - 701/SR 1296 (Sunset Avenue). \$63,924,551.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$3,610,300.00
Edgecombe/ Nash Cos. Div. 4 P-5711CA STATEWIDE	WBS 44908.3.4 CSX A Line. Highway improvements - roundabout and slip/turn lanes. \$3,833,975.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,033,200.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Johnston Co. Div. 4 U-3334B DIVISION	WBS 34929.3.3 SR 1923 (Booker Dairy Road Extension) from SR 1003 (Buffalo Road) to US 301(Brightleaf Boulevard). \$12,700,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$5,640,200.00
Johnston Co. Div. 4 U-5795 DIVISION	WBS 44366.2.1 SR 2302 (Ricks Road) from US 70 to US 301. \$923,518.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$102,200.00
Nash Co. Div. 4 U-3621A DIVISION	WBS 34964.2.2 SR 1604 (Hunter Hill Road) from SR 1613 (North Winstead Avenue) to SR 1616 (Country Club Road). \$6,900,788.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$103,400.00
Wayne Co. Div. 4 U-2714 REGIONAL	WBS 38979.1.2 US 117 from US 70 Bypass to SR 1306 (Fedelon Trail) in Goldsboro. \$1,791,791.00 has previously been approved for preliminary engineering. \$1,500,000.24 of additional BUILD NC BOND funds is requested.	\$1,500,000.24
Wayne Co. Div. 4 U-3609B REGIONAL	WBS 39026.1.2 US 13 (Berkeley Boulevard) from SR 1003 (New Hope Road) to SR 1572 (Saulston Road). \$2,000,000.00 has previously been approved for preliminary engineering. \$596,868.05 of Regional Strategic Transportation Investments funds will be replaced with Regional BUILD NC BOND funds.	\$0.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wayne Co. Div. 4 U-4753 DIVISION	WBS 39927.1.1 SR 1556 (Wayne Memorial Drive) from SR 1003 (New Hope Road) to proposed US 70 Bypass. \$700,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$285,200.00
Wilson Co. Div. 4 U-5794 DIVISION	WBS 44365.2.1 SR 1309 (Bloomery Road)/SR 1382 (Packhouse Road) from NC 58 to US 264 Alternate. \$100,000.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$35,624.55). Project is delayed.	-\$35,624.55
Durham Co. Div. 5 U-0071 STATEWIDE	WBS 34745.2.8 Durham East End Connector from north of NC 98 to NC 147 (Buck Dean Freeway). \$49,899,999.00 has previously been approved for full right of way and utilities. \$4,162,232.99 of Statewide Urban Loops Highway Trust Funds will be reduced and \$200,000.00 in Strategic Transportation Investments Funds added. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Urban Loop project.	-\$3,962,232.99
Durham Co. Div. 5 U-5937 STATEWIDE	WBS 45945.1.1 NC 147 Durham Freeway, from SR 1127 (West Chapel Hill Street) to Briggs Avenue in Durham. \$292,513.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$293,600.00
Wake Co. Div. 5 R-2721 STATEWIDE	WBS 37673.2.3 Southern Wake Freeway from NC 55 South to US 401 South. \$12,950,000.00 has previously been approved for Map Act Appraisal and to allow for future acquisition of specific parcels. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,752,800.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co. Div. 5 U-5981 REGIONAL/ STATEWIDE	WBS 46897.1.1 US 1 at NC 55 interchange in Apex. \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Statewide tier funding.	\$100,200.00
Bladen/ Columbus Cos. Div. 6 R-2561 STATEWIDE	WBS 34466.4.1 NC 87 from US 74-76 in Columbus County to Elizabethtown Bypass in Bladen County. \$3,338,920.00 has previously been approved for preliminary engineering. \$21,108.19 of Statewide Intrastate Highway Trust Funds will be replaced with Strategic Transportation Investments funds. This project has previously been identified as a Trust Fund Intrastate System project.	\$0.00
Columbus Co. Div. 6 R-5020B DIVISION	WBS 41499.2.3 US 701 Bypass (Madison Street - Powell Boulevard) from SR 1437 (Virgil Avenue) to US 74 / 76. \$4,725,000.00 has previously been approved for full right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$4,250,000.00
Cumberland/ Harnett/ Johnston Cos. Divs. 4/6 I-5986AA STATEWIDE	WBS 47532.3.6 Signal upgrades. Initial funds are requested for construction.	\$260,000.00
Cumberland Co. Div. 6 R-2303A STATEWIDE	WBS 34416.3.3 NC 24 from west of SR 1006 (Maxwell Road / Clinton Road) in Cumberland County to SR 1853 (John Nunnery Road). \$69,620,050.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$367,100.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Cumberland Co. Div. 6 R-2303A(L) STATEWIDE	WBS 34416.3.12 NC 24 (Cluster W/R-2303B) from west of SR 1006 (Maxwell Road/Clinton Road) in Cumberland County to SR 1853 (John Nunnery Road). Initial funds are requested for landscape construction.	\$75,000.00
Cumberland/ Robeson Cos. Div. 6 U-2519 STATEWIDE	WBS 34817.2.1 The Fayetteville Outer Loop from I-95 South of Fayetteville in Robeson County to west of NC 24 (Bragg Boulevard) in Cumberland County. \$3,454,992.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$871,971.51). Project is complete. WBS will be closed.	-\$871,971.51
Cumberland Co. Div. 6 U-2519AB STATEWIDE/ REGIONAL	WBS 34817.2.28 Fayetteville Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road). \$26,063,700.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Statewide tier funding.	\$325,400.00
Cumberland Co. Div. 6 U-2519AB STATEWIDE/ REGIONAL	WBS 34817.1.S6 Fayetteville Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road). \$1,139,648.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$271,600.00
Cumberland Co. Div. 6 U-2519AB REGIONAL	WBS 34817.2.22 Fayetteville Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road). \$976,393.00 has previously been approved for appraisal and acquisition of specific parcels. Funds need to be decreased (\$287,099.93). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$287,099.93

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Harnett Co. Div. 6 I-5877 DIVISION/ STATEWIDE	WBS 53077.2.2 I-95 at SR 1811 (Bud Hawkins Road) (Exit 70) and SR 1001 (Long Branch Road) (Exit 71). \$1,716,000.00 has previously been approved for utilities. Additional funds are requested.	\$100,000.00
Pembroke/ Robeson Co. Div. 6 P-4900 STATEWIDE	WBS 41099.2.S1 Railroad Bypass of Pembroke to allow North to South shipments to turn East. \$3,296,907.00 has previously been approved for right of way. Additional funds are requested. This is a Strategic Transportation Investments Transition project. Project is complete. WBS will be closed.	\$416,126.22
Robeson Co. Div. 6 P-4900A STATEWIDE	WBS 41099.3.2 Railroad Bypass of Pembroke to allow North to South shipments to turn East. Grading and structures for new rail connector in northeast quadrant between CSX A-Line and CSX SE Line. \$11,585,000.00 has previously been approved for construction. Funds need to be decreased (\$1,030,571.11). Project is complete. WBS will be closed.	-\$1,030,571.11
Robeson Co. Div. 6 P-4900A(L) STATEWIDE	WBS 41099.3.6 Railroad bypass of Pembroke to allow north to south shipments to turn east. \$60,000.00 has previously been approved for landscaping. Funds need to be decreased (\$59,653.46). Project is complete. WBS will be closed.	-\$59,653.46
Pembroke/ Robeson Co. Div. 6 P-4900C STATEWIDE	WBS 41099.3.4 Railroad Bypass of Pembroke to allow North to South shipments to turn East. Railroad track construction for new rail connector in northeast quadrant between CSX A-line and CSX SW line. \$6,200,000.00 has previously been approved for construction. Funds need to be decreased (\$1,203,287.66). This is a Strategic Transportation Investments Transition project. Project is complete. WBS will be closed.	-\$1,203,287.66

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Robeson/ Cumberland Cos. Div. 6 U-2519AA STATEWIDE/ REGIONAL	WBS 34817.1.S5 Fayetteville Outer Loop from I-95 to south of SR 1118 (Parkton Road) in Robeson County. \$1,093,040.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$116,800.00
Guilford Co. Div. 7 R-2413B STATEWIDE	WBS 34429.2.3 Future I-73 from SR 2127 (Brook Bank Road) to Haw River. \$15,009,999.00 has previously been approved for full right of way and utilities. \$5,828,689.78 of Statewide Intrastate Highway Trust Funds will be reduced and \$200,000.00 in Strategic Transportation Investments Funds added. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Intrastate System project.	-\$5,628,689.78
Guilford Co. Div. 7 U-2524B STATEWIDE	WBS 34820.2.12 The Greensboro Western Loop from I-40 to north of Bryan Boulevard. \$33,670,599.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$2,505,470.61). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$2,505,470.61
Greensboro/ Guilford Co. Div. 7 U-2525B STATEWIDE	WBS 34821.2.3 Greensboro Eastern Loop from north of US 70 to US 29 north of Greensboro. \$38,820,740.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Urban Loop project.	\$371,500.00
Orange Co. Div. 7 U-6245 DIVISION	WBS 49187.3.1 SR 1146 (West Ten Road) from SR 1114 (Buckhorn Road) to west of SR 1137 (Bushy Cook Road). Initial funds are requested for construction.	\$829,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Rockingham Co. Div. 7 R-2413CA STATEWIDE	WBS 34429.3.S9 US 220 / Future I-73 at NC 68. \$17,800,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$105,400.00
Montgomery Co. Div. 8 R-0623 STATEWIDE	WBS 34352.3.U1 NC 24-27 (Troy Bypass) from SR 1138 (Dairy Road) to east of Little River. \$1,158,000.00 has previously been approved for utilities. \$273,193.76 of Statewide Intrastate Highway Trust Funds will be replaced with Strategic Transportation Investments funds. This is a Strategic Transportation Investments Transition project. This project has previously been identified as a Trust Fund Intrastate System project.	\$0.00
Randolph Co. Div. 8 R-2536A STATEWIDE	WBS 34450.2.2 Asheboro Southern Bypass from US 64 West of Asheboro to existing US 64 East of Asheboro and Zoo Connector from East of SR 2839 (Staley's Farm Road) to existing NC 159 Zoo Entrance. \$321,330.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments Transition project.	\$103,100.00
Davidson Co. Div. 9 U-5786 DIVISION	WBS 44358.1.1 SR 1506 (Hickory Tree Road) from US 52/NC 8/Future I-285 to NC 150. \$890,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$100,300.00
Davie Co. Div. 9 R-5736 DIVISION	WBS 50194.1.1 US 601 from SR 1345 (Blaise Church Road) to SR 1408 (Cana Road). \$830,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$100,600.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Davie Co. Div. 9 U-6187 DIVISION	WBS 48647.1.1 New route from SR 1630 (Baltimore Road) to I-40. \$25,000.00 has previously been approved for a specific parcel. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$105,200.00
Forsyth Co. Div. 9 R-2247B REGIONAL	WBS 34409.2.17 Winston - Salem Northern Beltway from south of I-40 to north of US 421. \$865,730.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds need to be decreased (\$217,008.78). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$217,008.78
Forsyth Co. Div. 9 R-2247CA REGIONAL	WBS 34409.2.5 Winston-Salem Northern Beltway Interchange with US 421 and Interchange with SR 1140 (Peacehaven Road). \$13,122,643.00 has previously been approved for appraisal and advanced acquisition of specific parcels. Funds need to be decreased (\$43,887.84). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Urban Loop project.	-\$43,887.84
Forsyth Co. Div. 9 R-2247D STATEWIDE/ REGIONAL	WBS 34409.2.10 Winston-Salem Northern Beltway (Western Section), north of SR 1348 (Robinhood Road - Meadowlark Drive) to NC 67. \$8,742,277.00 has previously been approved for appraisal and acquisition of specific parcels. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Urban Loop project.	\$1,385,800.00
Forsyth Co. Div. 9 R-2247EB STATEWIDE	WBS 34409.2.28 Winston-Salem Northern Beltway Interchange at US 52. \$610,252.00 has previously been approved for Map Act Appraisal & future acquisition of specific parcels. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$230,700.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Winston- Salem/ Forsyth Co. Div. 9 U-2579 STATEWIDE	WBS 34839.2.1 The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. \$978,052.38 has previously been approved for advanced acquisition. \$278,052.38 of Statewide Urban Loops Highway Trust Funds will be reduced and \$690,000.00 in Strategic Transportation Investments Funds reduced. This project has previously been identified as a Trust Fund Urban Loop project.	-\$968,052.38
Winston- Salem/ Forsyth Co. Div. 9 U-2579AB REGIONAL	WBS 34839.2.4 Winston-Salem Northern Beltway Eastern Section (Future I-74) from I-40 to I-40 Business / US 421. \$76,100,000.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Urban Loop project.	\$41,355,019.51
Winston- Salem/ Forsyth Co. Div. 9 U-2579C STATEWIDE/ REGIONAL	WBS 34839.2.16 Winston-Salem Northern Beltway Eastern Section (Future I-74) from US 158 to US 311. \$3,200,000.00 has previously been approved for utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget using Regional tier funding.	\$1,122,200.00
Forsyth Co. Div. 9 U-4734 DIVISION	WBS 36600.2.2 SR 2601 (Macy Grove Road) from SR 1005 (East Mountain Street) to NC 150 (North Main Street). \$1,350,000.00 has previously been approved for utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$201,200.00
Cabarrus/ Mecklenburg Cos. Div. 10 U-6032 DIVISION	WBS 46965.1.1 SR 2467 (Mallard Creek Road) / SR 1445 (Derita Road) from I-485 to Concord Mills Boulevard (SR 2894). \$1,643,373.00 has previously been approved for preliminary engineering. \$1,268,372.92 of Division BUILD NC BOND funds will be replaced with Strategic Transportation Investments funds.	\$0.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 U-4714B DIVISION	WBS 39078.1.6 SR 1009 (John Street-Old Monroe Road) from West of Morningside Meadow Lane to East of SR 1377 (Wesley Chapel -Stouts Road). \$1,355,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$290,400.00
Mecklenburg Co. Div. 10 U-5007 REGIONAL	WBS 41140.1.2 NC 51 from Matthews Township Parkway to SR 3128 (Lawyers Road). \$652,686.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$160,000.00
Mecklenburg Co. Div. 10 U-6084 REGIONAL	WBS 47618.3.1 NC 16 (Brookshire Boulevard) at SR 2004 (Mounty Holly Huntersville Road). \$7,469,513.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,352,800.00
Stanly Co. Div. 10 R-2530B REGIONAL	WBS 34446.1.6 NC 24 - 27 from Bird Road in Albemarle to west of the Pee Dee River. \$5,910,346.00 has previously been approved for preliminary engineering Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project	\$111,600.00
Union Co. Div. 10 U-5723 STATEWIDE	WBS 46300.1.S1 Existing US 74/601 interchange. \$1,015,512.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$228,200.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Lincoln/ Mecklenburg Cos. Divs. 10/12 R-5721 REGIONAL	WBS 50215.1.1 NC 73 from NC 16 Business in Lincoln County to SR 5544 (West Catawba Avenue) in Mecklenburg County. \$2,015,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$297,000.00
Ashe Co. Div. 11 AV-5848 DIVISION	WBS 47201.3.1 Ashe County Airport (GEV). Construct apron expansions. Initial funds are requested for construction.	\$2,699,000.00
Watauga/ Ashe Cos. Div. 11 R-2915A REGIONAL	WBS 34518.3.6 US 221 from US 421 in Watauga County to SR 1003 (Idlewild Road) in Ashe County. \$59,001,204.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$8,821,300.00
Caldwell Co. Div. 11 R-2237C STATEWIDE	WBS 34402.2.6 US 321 from south of SR 1500 (Blackberry Road) to US 221 at Blowing Rock. \$50,988,951.00 has previously been approved for full right of way and utilities. \$1,479,846.40 of Statewide Intrastate Highway Trust Funds will be replaced with Strategic Transportation Investments funds. This project has previously been identified as a Trust Fund Intrastate System project.	\$0.00
Caldwell Co. Div. 11 U-5776 REGIONAL	WBS 50187.3.1 Granite Falls at intersection of SR 1106 (Duke Street) and US 321A. \$3,068,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,763,700.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Surry Co. Div. 11 R-5714 REGIONAL	WBS 50210.1.1 US 601 from US 52 to SR 1365 (Forrest Drive). \$1,394,175.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$292,000.00
Watauga/ Avery Cos. Div. 11 R-2566A STATEWIDE	WBS 37512.1.3 Research project focused on the Ecology of Corynorhinus townsendii virginiana (Virginia Big Eared Bat, VABEB) for project to widen NC 105. \$307,278.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$266,804.56). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$266,804.56
Wilkes Co. Div. 11 U-5312 REGIONAL	WBS 45446.3.2 US 421 - NC 16 to US 421 Business. \$2,500,000.00 has previously been approved for construction. Additional funds are requested.	\$2,500,000.00
Catawba Co. Div. 12 U-2530A REGIONAL/ DIVISION	WBS 34824.1.3 NC 127 from SR 1132 (Huffman Farm Road) to SR 1008 (Zion Church Road). \$1,143,936.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$311,200.00
Cleveland Co. Div. 12 R-2707E REGIONAL	WBS 34497.2.15 US 74 Shelby Bypass from US 74 West of SR 2238 (Long Branch Road) to West of SR 1001 (Stoney Point Road). \$2,775,000.00 has previously been approved for advanced acquisition of properties that are total takes. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,490,200.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Gaston Co. Div. 12 U-2523B REGIONAL	WBS 34819.1.3 NC 279 (New Hope Road) from north of SR 2275 (Robinson - Clemmer Road) to west of NC 275 in Dallas. \$630,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$102,700.00
Iredell Co. Div. 12 I-3819B STATEWIDE	WBS 34192.3.2 I-40/I-77 interchange. \$100,000.00 has previously been approved for full right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,350,000.00
Iredell Co. Div. 12 U-5816 DIVISION	WBS 44388.1.1 SR 1305 (Oates Road - Midnight Lane) from US 21 (Charlotte Highway) to SR 1474 (Bluefield Road). \$1,000,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$786,500.00
Lincoln Co. Div. 12 R-5712 REGIONAL	WBS 50208.1.1 NC 16 Business at intersection of NC 16 Business and SR 1439 (Unity Church Road)/SR 1387 (Triangle Circle). \$321,556.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$100,800.00
Buncombe Co. Div. 13 U-3403 REGIONAL	WBS 34936.1.5 NC 191 (Brevard Road - Old Haywood Road) from NC 280 (Boylston Highway) to NC 112 (Sardis Road). \$15,917.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$157,700.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Burke Co. Div. 13 I-5008 REGIONAL	WBS 41497.1.1 I-40 at SR 1734/SR 1826 (EXIT 111). \$1,110,627.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$249,200.00
McDowell Co. Div. 13 R-0204D STATEWIDE	WBS 34329.1.2 US 221 / NC 226 (Marion Bypass) south of Marion to I-40. \$2,412,981.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$243,891.98). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$243,891.98
Rutherford Co. Div. 13 R-2233AB STATEWIDE	WBS 34400.2.3 US 221 from just south of Floyd's Creek to just north of US 74 Bypass. \$18,300,000.00 has previously been approved for full right of way and utilities. Funds need to be decreased (\$114,500.72). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.	-\$114,500.72
Rutherford Co. Div. 13 R-2233BA DIVISION	WBS 34400.1.4 US 221 from north of US 74 BYP to just north of US 74 Business \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$1,529,830.83
Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.2.5 US 221 south of US 74 Business (Charlotte Road) to north of SR 1366 (Roper Loop Road). \$23,150,168.00 has previously been approved for advanced acquisition and full right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$13,170,512.88

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Yancey Co. Div. 13 R-2519A REGIONAL	WBS 35609.2.1 US 19 from east of SR 1336 (Jacks Creek Road) to NC 80 in Yancey County. \$24,403,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This project has previously been identified as a Trust Fund Intrastate System project.	\$745,000.00
Yancey/ Mitchell Cos. Div. 13 R-2519B STATEWIDE	WBS 35609.3.S2 US 19 East from NC 80 in Yancey County to multi-lane section West of Spruce Pine in Mitchell County. \$64,819,884.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$5,340,900.00
Haywood Co. Div. 14 U-4712 DIVISION	WBS 39076.1.2 US 23 Business (South Main Street) from SR 1164 (Hyatt Creek Road) to US 276 (Pigeon Street). \$680,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$675,400.00
Haywood Co. Div. 14 U-5839 DIVISION	WBS 50230.2.2 US 276 (Russ Avenue) from US 23/74 to US 23 Business (Main Street). \$750,000.00 has previously been approved for utilities. \$151.32 of Division Strategic Transportation Investments funds will be replaced with BUILD NC BOND funds.	\$0.00
Haywood/ Buncombe Cos. Divs. 13/14 U-6048 DIVISION	WBS 46994.1.1 US 19/23 from SR 1836 (Chestnut Mountain Road) to SR 1200 (Wiggins Road). \$2,254,172.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$102,500.00

Town/ County Division PROJ. CATEGORY	Project Descripti		Estimated Cost
Henderson Co. Div. 14 R-5207A DIVISION	WBS 45393.2.2 From US 64 to Henderson Coun \$5,000,000.00 has previously been and utilities. Additional funds are not that have or will exceed the previous	approved for full right of way eeded to cover expenditures	\$120,000.00
Henderson Co. Div. 14 R-5207C DIVISION	WBS 45393.3.5 SR 1006 (Howard Gap Road) from US 25 in Fletcher. \$1,306,348.00 has for construction. Additional fund expenditures that have or will exce- budget.	as previously been approved Is are needed to cover	\$692,500.00
Macon Co. Div. 14 R-5734B REGIONAL	WBS 50192.1.2 US 23 / US 441 from SR 1652 (Wid (Belden Circle) to SR 1649 (Prentiss has previously been approved for \$828,495.37 of Regional BUILD replaced with Strategic Transportation	s Bridge Road). \$975,000.00 or preliminary engineering. NC BOND funds will be	\$0.00
STATEWIDE S	TRATEGIC TRANSPORTATION	45 PROJECTS	-\$17,462,574.85
REGIONAL ST	RATEGIC TRANSPORTATION	28 PROJECTS	\$75,468,570.13
DIVISION STRA	ATEGIC TRANSPORTATION	24 PROJECTS	\$18,688,363.71
-	EGIONAL STRATEGIC TION INVESTMENTS	6 PROJECTS	\$3,322,000.00
	TEWIDE STRATEGIC TION INVESTMENTS	2 PROJECTS	\$13,270,512.88

October 8, 2020

\$471,200.00

STRATEGIC TRANSPORTATION INVESTMENTS 107 PROJECTS

\$93,758,071.87

***Correction and resubmission from September 5, 2019 Board Approval (Page K-9) As reads:

Concord/ WBS 44018.3.4

-\$58,457.85

\$1,495.06

Cabarrus Co. Div. 10 C-4918A SR 1394 (Popular Tent Road) and US 29. \$1,000,000.00 has previously been approved for construction. Funds need to be decreased (\$58,457.85). Project is complete. WBS will be

DIVISION closed.

***The correction should be:

Concord/ WBS 44018.3.4

Cabarrus Co. Div. 10 C-4918A

DIVISION

SR 1394 (Popular Tent Road) and US 29. \$1,000,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Project is complete. WBS will be

closed.

L-1

\$2,500,000.00

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. CATEGORY	Project Description	Estimated Cost
Raleigh/ Wake Co. Div. 5 SM-5705AN	WBS 49356.1.1 Area in the vicinity of the N.C. State University campus. Initial Spot Mobility preliminary engineering funds are needed for a Multimodal Connected Vehicle Pilot project that aims to create a connected environment that can evaluate the impact of Connected Vehicle (CV) technology on driver and pedestrian safety, as well as improve the day-to-day transportation experience for pedestrians, cyclists, motorists and transit drivers and passengers. This project is being set up as a 50% companion match to federal grant funds for the project. File 05-20-002P	\$630,000.00
Raleigh/ Wake Co. Div. 5 SM-5705AN	WBS 49356.3.1 Area in the vicinity of the N.C. State University campus. Initial Spot Mobility construction funds are needed for a Multimodal Connected Vehicle Pilot project that aims to create a connected environment that can evaluate the impact of Connected Vehicle (CV) technology on driver and pedestrian safety, as well as improve the day-to-day transportation experience for pedestrians, cyclists, motorists and transit drivers and passengers. This project is being set up as a 50% companion match to federal grant funds for the project. File 05-20-002C	\$1,470,000.00
STATEWIDE SS-6015A	WBS 49355.3.1 Statewide - Various routes in all counties. Initial Spot Safety construction funds are needed to install necessary safety signs (Stop, Speed Limit, One Way, Chevron, etc.) File SW-20-001C	\$400,000.00

3 PROJECTS

ITEM L SUMMARY

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

***Correction and resubmission from September 3, 2020 Board Approval (Page L-2) As reads:

Division 7 WBS 48721.3.1

-\$175,000.00

Div. 7 SM-5707E

previously been approved to provide reimbursements for road improvements adjacent to schools per GS 136-18(29a). Due to decreased Spot Mobility Program funding for FY 2021, funds will be taken down temporarily to fund other Spot Mobility Program needs.

Division 7. \$200,000.00 in Spot Mobility construction funds has

File 07-19-001-1

***The correction should be:

Division 7

WBS 48721.3.1

\$0.00

Div. 7 SM-5707E Division 7. \$200,000.00 in Spot Mobility construction funds has previously been approved to provide reimbursements for road improvements adjacent to schools per GS 136-18(29a). Funds are not able to be taken down due to all funds on WBS being expended.

File 07-19-001-1

Division 1

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Dare Co. B-2500A EXEMPT	32635.3.FR6, BRNHF-0012(55) Long-term improvements to NC 12 on Pea Island (Phase II). \$27,059,390.29 has previously been approved for construction. Funds need to be decreased (\$5,006,942.00) to correct the State share of project costs and align Emergency Relief funding with the Federal award. This is a Strategic Transportation Investments (STI) Transition project.	(\$5,006,942.00) Cost (\$4,902,667.00) Fed. (\$104,275.00) State
Dare Co. B-2500AB EXEMPT	32635.3.9, BRNHF-0012(62) Short-term improvements to NC 12 on Pea Island (Phase II). \$28,203,446.25 has previously been approved for construction. Funds need to be decreased (\$3,809,722.00) to align Emergency Relief funding with the Federal award. This is a Strategic Transportation Investments (STI) Transition project.	(\$3,809,722.00) Cost (\$3,047,778.00) Fed. (\$761,944.00) State
Dare Co. B-2500B EXEMPT	32635.3.10, BRNHF-0012(56) Long-term improvements to NC 12 in Rodanthe (Phase II). \$167,136,712.00 has previously been approved for construction. Additional funds are needed to align Emergency Relief funding with the Federal award. This is a Strategic Transportation Investments (STI) Transition project.	\$2,864,027.00 Cost \$2,291,222.00 Fed. \$572,805.00 State
	Rural	
Washington / Hyde Co. R-5781BC DIVISION	44911.3.11, TAP-0110(028) ADA Ramps (Americans with Disabilities Act) for areas with populations < 5,000 in Washington and Hyde Counties. \$123,000.00 has previously been approved for construction. Funds need to be decreased (\$121,946.00). Work associated with this WBS is complete. This WBS will be closed.	(\$121,946.00) Cost (\$97,558.00) Fed. (\$24,388.00) State

Division 2

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Lenoir Co. B-5619 DIVISION	45574.2.1, BRZ-1389(003) Replace Bridge #52 over the Neuse River and Bridge #152 over Neuse River Overflow on SR 1389 (Hardy Bridge Road). Funds are needed for full right of way and utilities.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Pitt Co. B-4786 REGIONAL	38222.1.FR2, BRSTP-0013(41) Replace Bridge #38 over the Tar River on US 13 in Greenville. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State

Division 3

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost	
New Hanover Co. U-5710A STATEWIDE	50115.3.2, Federal No. 0074228 Drysdale Drive Extension from SR 1409 (Military Cutoff Road) at Drysdale Drive to US 74 (Eastwood Road) in Wilmington. \$4,283,281.00 has previously been approved for construction. Funds need to be decreased (\$4,281,096.00). This project has been delayed until 2022.	(\$4,281,096.00) Cost (\$3,426,624.00) Fed. (\$854,472.00) State	
	Bridge		
New Hanover Co. B-5103 EXEMPT	42238.3.FD1, BRSTP-1627(11) Replace Bridge #35 over abandoned railroad tracks on SR 1627 (Third Street) in Wilmington. \$5,317,919.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments (STI) Transition project.	\$217,555.00 Cost \$174,044.00 Fed. \$43,511.00 State	
Safety			
Onslow Co. W-5601GK DIVISION	50138.3.194, HSIP-1413(017) SR 1413 (Rocky Run Road) from SR 1423 (Old 30 Road) to SR 1406 (Piney Green Road) near Jacksonville. \$875,402.84 has previously been approved for construction. Funds need to be decreased (\$133,648.00). Work associated with this WBS is complete. This WBS will be closed.	(\$133,648.00) Cost (\$120,285.00) Fed. (\$13,363.00) State	

Division 4

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Edgecombe Co. B-4933 REGIONAL	40136.1.1, BRSTP-0033(6) Replace Bridge #80 over the Tar River and Bridge #49 over Tar River Overflow on NC 33 in Tarboro. \$425,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$246,000.00 Cost \$196,800.00 Fed. \$49,200.00 State
Johnston Co. B-4562 DIVISION	38410.3.1, BRZ-2143(002) Replace Bridge #216 over Little Buffalo Creek on SR 2143 (Old Route 22 Road). This project is combined with B-5654: Replace Bridge #141 over White Oak Creek on SR 1550 (Winston Road); B-5656: Replace Bridge #133 over Yellow Swamp on SR 1127 (Herring Road); and B-5659: Replace Bridge #432 over Cattail Creek on SR 1738 (Eatmon Road). \$3,150,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$992,007.00 Cost \$817,716.00 Fed. \$174,291.00 State
	Safety	
Johnston Co. W-5204B DIVISION	45334.3.FD2, HSIP-1700(014) SR 1700 (Covered Bridge Road) from SR 1709 (City Road) to SR 1768 (Smith Drive). \$925,000.00 has previously been approved for construction. Funds need to be decreased (\$145,892.00). Work associated with this WBS is complete. This WBS will be closed.	(\$145,892.00) Cost (\$131,304.00) Fed. (\$14,588.00) State
Wayne Co. W-5500 EXEMPT	45472.1.1, HSIP-1556(6) SR 1556 (Wayne Memorial Drive) from SR 1622 (Woodside Drive) to SR 1754 (Saulston Road). \$250,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$191,488.00 Cost \$172,064.00 Fed. \$19,424.00 State

Division 4 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wayne Co. W-5500 EXEMPT	45472.2.FD1, HSIP-1556(6) SR 1556 (Wayne Memorial Drive) from SR 1622 (Woodside Drive) to SR 1754 (Saulston Road). \$1,427,520.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$297,847.00 Cost \$268,062.00 Fed. \$29,785.00 State
	Rail Program	
Johnston Co. Z-5700DC DIVISION	44803.3.20, RR-1377(001) Railway-Highway Grade Crossing Safety project at SR 1377 (Church Street) and CSX Transportation Crossing #629724M in Four Oaks. \$450,000.00 has previously been approved for construction. Funds need to be decreased (\$149,994.00). Work associated with this WBS is complete. This WBS will be closed.	(\$149,994.00) Cost (\$134,996.00) Fed. (\$14,998.00) State
Johnston Co. Z-5700DD DIVISION	44803.3.21, RR-1162(009) Railway-Highway Grade Crossing Safety project at SR 1162 (Main Street) and CSX Transportation Crossing #629723F in Four Oaks. \$390,000.00 has previously been approved for construction. Funds need to be decreased (\$116,015.00). Work associated with this WBS is complete. This WBS will be closed.	(\$116,015.00) Cost (\$104,414.00) Fed. (\$11,601.00) State
	Rural	
Johnston Co. R-5784DK DIVISION	44914.3.19, TAP-0420(001) ADA Ramps (Americans with Disabilities Act) for areas with populations < 5,000 in Micro. \$163,375.00 has previously been approved for construction. Funds need to be decreased (\$4,764.00) to align funding with estimated costs.	(\$4,764.00) Cost (\$3,812.00) Fed. (\$952.00) Local

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Division 5

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Warren Co. I-0914BB EXEMPT	38688.1.3, IMS-085-4(117)224 I-85 from north of SR 1237 (Manson Drewry Road) to the Virginia State Line. \$1,100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$389,813.00 Cost \$311,349.00 Fed. \$78,464.00 State
	Congestion Mitigation	
Wake Co. C-5600I EXEMPT	50061.3.10, CMAQ-0505(074) Intelligent Transportation System (ITS) upgrades along US 1 in Cary and Apex. \$1,230,000.00 has previously been approved for construction. Funds need to be decreased (\$179,805.00). Work associated with this WBS is complete. This WBS will be closed.	(\$179,805.00) Cost (\$143,845.00) Fed. (\$35,960.00) State
	Urban	
Durham Co. U-3308 EXEMPT	34915.3.FR1, STP-0055(020) NC 55 (Alston Avenue) from NC 147 (Durham Freeway) to north of US 70 Business / NC 98 (Holloway Street) in Durham. \$51,361,041.90 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments (STI) Transition project.	\$518,508.00 Cost \$414,806.00 Fed. \$103,702.00 State
Wake Co. U-5537 DIVISION	44112.3.1, STPDA-0501(034) SR 1521 (Lake Pine Drive) from north of MacGregor Pines Road to north of Versailles Drive in Apex. Funds are needed for construction to widen roadway and install pedestrian facilities.	\$585,192.00 Cost \$468,153.00 Fed. \$117,039.00 Local

Division 5 (Continued)

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. U-6093 DIVISION	47748.1.1, Federal No. 2542004 SR 2542 (Rock Quarry Road) from Olde Birch Road to SR 2544 (Sunnybrook Road) in Raleigh. Funds are needed for preliminary engineering.	\$900,000.00 Cost \$630,000.00 Fed. \$270,000.00 Local
	Bridge	
Durham Co. B-4943 DIVISION	40110.1.1, BRZ-1616(10) Replace Bridge #20 over Dial Creek on SR 1616 (Bahama Road). \$485,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$74,000.00 Cost \$59,200.00 Fed. \$14,800.00 State
Person Co. B-5102 STATEWIDE	42237.2.2, BRSTP-0158(037) Replace Bridge #11 over South Hyco Creek on US 158. \$317,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$225,581.00). Work associated with this WBS is complete. This WBS will be closed.	(\$225,581.00) Cost (\$180,466.00) Fed. (\$45,115.00) State
Safety		
Wake Co. W-5601FF DIVISION	50138.3.163, HSIP-2044(005) SR 2044 (Ligon Mill Road) near SR 3564 (Greenville Loop Road) and Falconhurst Drive in Wake Forest. \$535,000.00 has previously been approved for construction. Funds need to be decreased (\$283,778.00). Work associated with this WBS is complete. This WBS will be closed.	(\$283,778.00) Cost (\$255,401.00) Fed. (\$28,377.00) State

Fstimated

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Division 6

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Robeson Co. I-5509 EXEMPT	50076.3.FR1, NHPP-095-1(092)25 Safety improvements at I-95 and US 301 (Exit 33) in Robeson County. \$526,250.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$534,316.00 Cost \$427,429.00 Fed. \$106,887.00 State
	Urban	
Cumberland Co. U-2519BA REGIONAL	34817.1.FR7, NHF-0100(24) Fayetteville Outer Loop from south of SR 1003 (Camden Road) to south of SR 1104 (Strickland Bridge Road). \$500,625.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,524,068.00 Cost \$1,219,254.00 Fed. \$304,814.00 State
Cumberland Co. U-2809A EXEMPT	34865.1.2, STP-1132(9) SR 1132 (Legion Road) from SR 1131 (Cameron Road) to SR 1363 (Elk Road). \$543,535.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$327,879.00). This project has been withdrawn. This WBS will be closed.	(\$327,879.00) Cost (\$240,000.00) Fed. (\$87,879.00) State
	Bridge	
Columbus Co. B-4479 DIVISION	38384.1.FD2, BRZ-1700(17) Replace Bridge #222, Bridge #226, Bridge #228, and Bridge #230 over Red Hill Swamp on SR 1700 (Red Hill Road). \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$118,334.00 Cost \$94,517.00 Fed. \$23,817.00 State

Town/

Project

Division 6 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cumberland Co. B-4091 EXEMPT	33449.3.1, BRSTP-0301(12) Replace Bridge #85 over the Cape Fear River / SR 1738 (Middle River Loop) / SR 1741 (Eastern Boulevard) on I-95 Business Loop / US 301 in Fayetteville. \$306,750.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$279,379.00). Work associated with this WBS is complete. This WBS will be closed.	(\$279,379.00) Cost (\$223,504.00) Fed. (\$55,875.00) State
Harnett Co. B-4138A EXEMPT	33490.3.FR2, BRSTP-0401(255) Cape Fear River Bridge sidewalks along US 401 / US 421 / NC 210 / NC 27 in Lillington. \$454,746.97 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$176,714.00 Cost \$140,941.00 Fed. \$35,773.00 State
	Safety	
Cumberland Co. W-5206U DIVISION	45336.3.FD21, HRRR-2238(1) SR 2238 (Sand Hill Road) at SR 2252 (Chicken Foot Road). \$4,210,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$693,998.00 Cost \$555,198.00 Fed. \$138,800.00 State
Cumberland Co. W-5601FX DIVISION	50138.3.181, HSIP-1605(007) SR 1605 (Johnson Farm Road) from SR 1600 (McArthur Road) to SR 1606 (Elliot Farm Road). \$760,561.67 has previously been approved for construction. Funds need to be decreased (\$140,686.00). Work associated with this WBS is complete. This WBS will be closed.	(\$140,686.00) Cost (\$126,620.00) Fed. (\$14,066.00) State

Division 6 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Columbus Co. R-5749 DIVISION	53086.1.FD1, HSIP-0074(169) Construct interchange at US 74 / US 76 and SR 1001 (Hallsboro Road). \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$593,469.00 Cost \$474,775.00 Fed. \$118,694.00 State

Fstimated

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Division 7

Urban

County/PROJ	Description Project	Estimated Cost
Alamance Co. U-3109B REGIONAL	34900.1.FR3, STP-0119(11) NC 119 relocation from north of US 70 to south of SR 1918 (Mrs. White Road) in Mebane. \$500,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$852,737.00 Cost \$682,189.00 Fed. \$170,548.00 State
Guilford Co. U-3615B EXEMPT	34962.3.FD1, STP-1820(5) SR 1820 (Skeet Club Road) from east of SR 1818 (Johnson Street) to west of NC 68 (Eastchester Drive) in High Point. \$36,849,757.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments (STI) Transition project. Bridge	\$560,000.00 Cost \$448,000.00 Fed. \$112,000.00 State
Guilford Co. B-4959 DIVISION	40151.1.1, BRZ-2719(1) Replace Bridge #193 over Buffalo Creek on SR 2719 (High Rock Road). \$221,250.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$129,282.00 Cost \$103,392.00 Fed. \$25,890.00 State
Guilford Co. B-5354 EXEMPT	46068.1.1, BRZ-4771(1) Replace Bridge #360 over US 29 on SR 4771 (Reedy Fork Parkway). \$575,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$516,527.00). This project has been incorporated into R-4707 and will be withdrawn. This WBS will be closed.	(\$516,527.00) Cost (\$460,000.00) Fed. (\$56,527.00) State

Town/

Project

Division 7 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rockingham Co. B-4804 EXEMPT	38574.2.1, BRZ-2343(2) Replace Bridge #12 over Troublesome Creek on SR 2343 (Price Mill Road). \$153,125.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$110,220.00 Cost \$88,176.00 Fed. \$22,044.00 State

Division 8

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Moore Co. U-3324 EXEMPT	34923.3.1, STPNHF-1(10) Interchange improvements at US 1 (Sandhills Boulevard) and SR 1309 (Morganton Road) in Southern Pines. \$11,669,730.23 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$249,292.00 Cost \$165,550.00 Fed. \$83,742.00 State
	Bridge	
Chatham Co. B-4461 DIVISION	33712.1.1, BRSTP-1916(6) Replace Bridge #10 over Shaddox Creek on SR 1916 (Corinth Road). \$301,875.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$117,072.00 Cost \$93,460.00 Fed. \$23,612.00 State
Hoke Co. B-4550 EXEMPT	33763.1.2, BRZ-1432(6) Replace Bridge #41 and Bridge #42 over Rockfish Creek on SR 1432 (Golf Course Road). \$101,250.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$291,604.00 Cost \$233,040.00 Fed. \$58,564.00 State
Hoke/ Scotland Co. B-4967 DIVISION	40158.2.1, BRZ-1302(2) Replace Bridge #8 over the Lumber River on SR 1412 / SR 1203 (Turnpike Road). \$453,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$110,420.00). Work associated with this WBS is complete. This WBS will be closed.	(\$110,420.00) Cost (\$88,337.00) Fed. (\$22,083.00) State

Division 8 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Montgomery Co. B-5362 REGIONAL	46077.1.1, BRSTP-0073(31) Replace Bridge #53 over Drowning Creek on NC 73. \$101,250.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$282,856.00 Cost \$226,256.00 Fed. \$56,600.00 State
Richmond Co. BD-5108AB EXEMPT	45354.3.FD29, BRZ-1475(5) Replace Bridge #60 over Chock Creek on SR 1475 (McDonald Church Road). \$658,624.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project. Safety	\$168,367.00 Cost \$134,378.00 Fed. \$33,989.00 State
Moore Co.	50138.3.166, HSIP-0005(804)	\$186,512.00 Cost
W-5601FI REGIONAL	NC 5 (Beulah Hill Road) at SR 1115 (Linden Road) in Pinehurst. \$240,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$167,859.00 Fed. \$18,653.00 State
Randolph Co. W-5601BA REGIONAL	50138.3.54, HSIP-0042(061) US 220 Business (Fayetteville Street) from Walker Avenue to NC 42 (Salisbury Road) in Asheboro. \$1,070,555.56 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$230,968.00 Cost \$207,756.00 Fed. \$23,212.00 State

Division 8 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Scotland Co. W-5601BD STATEWIDE	50138.3.57, HSIP-0074(175) US 74 from NC 144 (Saint Johns Church Road / Morgan Street) to SR 1305 (Ida Mill Road) in Laurel Hill. \$654,666.67 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$231,230.00 Cost \$207,018.00 Fed. \$24,212.00 State

Division 9

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Forsyth Co. U-2579B EXEMPT	34839.2.10, Federal No. 0918046 Winston-Salem Northern Beltway (Eastern Section) from US 158 to I-40 Business / US 421. \$41,291,818.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments (STI) Transition project.	\$465,152.00 Cost \$372,121.00 Fed. \$93,031.00 State
Forsyth Co. U-2579B EXEMPT	34839.3.GVS4, NHF-0918(93) Winston-Salem Northern Beltway (Eastern Section) from US 158 to I-40 Business / US 421. \$207,962,713.80 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investments (STI) Transition project.	\$1,688,696.00 Cost \$1,688,696.00 State
Forsyth Co. U-2579E STATEWIDE	34839.2.13, Federal No. 0918046 Winston-Salem Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. \$328,368.50 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$325,000.00 Cost \$260,000.00 Fed. \$65,000.00 State
Forsyth Co. U-2579WM REGIONAL	34839.4.4, NHP-0421(110) Wetland Mitigation for U-2579C: Winston-Salem Northern Beltway (Eastern Section) from US 158 to US 311. \$623,944.00 has previously been approved for project mitigation. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$712,519.00 Cost \$669,859.00 Fed. \$42,660.00 State
Forsyth Co. U-2707 DIVISION	34845.1.1, STP-3000(1) SR 3000 (Idols Road) from SR 2999 (Hampton Road) to US 158 in Clemmons. \$2,142,960.97 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$156,975.00 Cost \$109,818.00 Fed. \$47,157.00 State

Division 9 (Continued)

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Forsyth Co. U-2827B REGIONAL	34872.3.4, NHP-0421(087) US 421 / US 158 / US 150 / I-40 Business (Salem Parkway) from west of Fourth Street to east of Church Street in Winston-Salem. This project is combined with C-5620A: I-40 Business Multi-use Pathway. \$117,928,748.30 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,244,130.00 Cost \$1,795,304.00 Fed. \$448,826.00 State
	Bridge	
Davie Co. B-3637 EXEMPT	33185.3.GV1, BRIMF-0801(9) Replace Bridge #37 over I-40 on NC 801 near Bermuda Run. \$18,355,385.00 has previously been approved for construction. Additional funds are needed to correct the State share of project costs.	\$371,222.00 Cost \$371,222.00 State
Forsyth Co. B-4506 EXEMPT	38395.3.1, BRNHS-0052(24) Replace Bridge #319 and Bridge #335 over SR 1620 (Tobaccoville Road) on US 52 in Tobaccoville. \$9,009,895.42 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$155,332.00 Cost \$133,660.00 Fed. \$21,672.00 State
	Bicycle and Pedestrian	
Forsyth Co. U-4741NB DIVISION	39745.3.25, STPDA-0797(2) Kerners Mill Creek Greenway from Oakhurst Street to Kilburn Lane in Kernersville. Funds are needed for construction to	\$1,443,829.00 Cost \$1,155,063.00 Fed. \$288,766.00 Local

install greenway and small parking facility.

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Division 10

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Mecklenburg / Iredell Co. I-5405 STATEWIDE	45454.1.1, NHF-077-1(209)9 I-77 from I-277 (Brookshire Freeway) to West Catawba Avenue (Exit 28). \$12,884,505.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 State
	Congestion Mitigation	
Mecklenburg Co. C-5502 EXEMPT	45495.3.1, CMS-0924(005) Install sidewalks along SR 2154 (Little Texas Road) from Forest Park Drive to the existing sidewalk south of Mission Tripp Street in Kannapolis. \$163,984.00 has previously been approved for construction. Funds need to be decreased (\$163,580.00). Construction for this project will be completed under EB-5844. This WBS will be closed.	(\$163,580.00) Cost (\$122,746.00) Fed. (\$40,834.00) Local
Mecklenburg Co. C-5534 EXEMPT	51004.3.3, CMS-1003(134) Install left turn lanes on SR 4979 (Ballantyne Commons Parkway) and NC 16 (Providence Road) in Providence. \$1,504,054.00 has previously been approved for construction. Additional funds are needed to complete the improvements and align funding with the local agreement.	\$865,001.00 Cost \$640,101.00 Fed. \$224,900.00 State
	Urban	
Mecklenburg Co. U-0209B EXEMPT	34749.2.GV2, NHFSTP-0074(94) US 74 (Independence Boulevard) from NC 24 / NC 27 (Albemarle Road) to Idlewild Road in Charlotte. \$141,360,935.10 has previously been approved for right of way and utilities. Funds need to be decreased (\$2,291,898.00) to correct the State share of project costs. This is a Strategic Transportation Investments (STI) Transition project.	(\$2,291,898.00) Cost (\$2,291,898.00) State

Division 10 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cabarrus Co. R-2246B EXEMPT	34408.3.5, STP-1304(13) SR 1430 (George Liles Parkway) from SR 1304 (Roberta Road) to SR 1431 (Weddington Road) in Concord. \$40,026,349.11 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$890,371.00 Cost \$710,936.00 Fed. \$179,435.00 State
Mecklenburg Co. R-2123CE EXEMPT	34379.3.GV2, NHF-0485(26) Reconstruct interchange at I-485 (Charlotte Eastern Loop) and I-85. \$129,156,101.50 has previously been approved for construction. Funds need to be decreased (\$1,204,169.00) to correct the State share of project costs. This is a Strategic Transportation Investments (STI) Transition project.	(\$1,204,169.00) Cost (\$1,204,169.00) State
	Bicycle and Pedestrian	
Mecklenburg Co. EB-5817 DIVISION	44837.3.1, TAPDA-1001(074) McDowell Creek Greenway from Magnolia Plaza to Westmoreland Road in Cornelius. \$1,726,859.00 has previously been approved for construction. Additional funds are needed to complete the greenway and align funding with the local agreement.	\$1,281,958.00 Cost \$1,025,566.00 Fed. \$256,392.00 Local

Division 11

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Surry Co. I-5830 STATEWIDE	53036.3.1, NHPIM-0077(12) I-77 from 0.3 mile north of SR 1345 (Beulah Road) to I-74 near Mount Airy. \$2,888,360.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$399,782.00 Cost \$319,825.00 Fed. \$79,957.00 State
SURRY I-6050 STATEWIDE	47998.3.1, NHP-0074(222) Interchange and ramp improvements on I-74 and I-77 in Surry County. \$1,000,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$193,534.00 Cost \$154,827.00 Fed. \$38,707.00 State
Yadkin Co. I-2808A EXEMPT	34173.2.GV1, IMF-077-1(171)72 I-77 from south of SR 1125 (Asbury Church Road) to US 21. \$78,099,348.45 has previously been approved for construction. Additional funds are needed to correct the State share of project costs. This is a Strategic Transportation Investments (STI) Transition project.	\$135,525.00 Cost \$135,525.00 State
	Bridge	
Watauga Co. B-5979 DIVISION	47431.1.1, STP-1104(020) Replace Bridge #346 over the South Fork New River on Hunting Hills Lane in Boone. \$180,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a municipal bridge project.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 Local

Division 12

Congestion Mitigation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Iredell Co. C-5531 EXEMPT	45508.3.1, CMS-1226(020) Moorseville School Sidewalk Project along Bellingham Drive, Whispering Oaks Court, Briarcliff Road, and Kister Farm Road in Mooresville. \$4,496,198.00 has previously been approved for construction. Additional funds are needed to complete the improvements and align funding with the local agreement.	\$811,393.00 Cost \$641,000.00 Fed. \$170,393.00 Local
	Bridge	
Catawba Co. BP-5500E STATEWIDE	50070.3.5, BRNHP-040-2(170)131 Bridge preservation at various bridge locations over I-40 in Catawba County \$5,011,759.00 has previously been approved for construction. Funds need to be decreased (\$2,180,916.00). Work associated with this WBS is complete. This WBS will be closed.	(\$2,180,916.00) Cost (\$1,744,733.00) Fed. (\$436,183.00) State
	Bicycle and Pedestrian	
Catawba Co. EB-6038 EXEMPT	48927.3.1, Federal No. 1143024 Multi-use trails and pedestrian improvements along 9th Street and 11th Street including a pedestrian bridge over US 321 in Hickory. Funds are needed for construction to install pedestrian facilities. This is a Federal BUILD Grant project.	\$19,262,722.00 Cost \$15,090,177.00 Fed. \$4,172,545.00 Local
Iredell Co. EB-5787 DIVISION	46433.1.1, Federal No. 1226022 Bellingham Park Greenway Extension from the existing greenway to Johnson Dairy Road in Mooresville. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 Local

Division 13

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Buncombe Co. I-2513 STATEWIDE	34165.1.2, NHF-0261(053) I-240 / I-26 Connector from I-40 to US 19 / US 23 / US 70 in Asheville. \$26,816,621.23 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$26,499.00 Cost \$21,199.00 Fed. \$5,300.00 State
Buncombe Co. I-5885 DIVISION	53084.1.FD1, NHP-0025(035) Interchange improvements at I-40 and US 25 (Hendersonville Road) in Asheville. \$60,125.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$228,961.00 Cost \$183,169.00 Fed. \$45,792.00 State
	Safety	
Divisionwide W-5713O DIVISION	44861.3.15, HSIP-1756(003) Install pavement markings along various routes in Highway Division 13. \$573,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$257,985.00 Cost \$232,186.00 Fed. \$25,799.00 State
	Rural	
Buncombe Co. R-5793B DIVISION	44923.3.5, TAP-1302(73) ADA Ramps (Americans with Disabilities Act) for areas with populations < 5,000 in Buncombe County. \$339,048.98 has previously been approved for construction. Funds need to be decreased (\$164,213.00). Work associated with this WBS is complete. This WBS will be closed.	(\$164,213.00) Cost (\$131,371.00) Fed. (\$32,842.00) State
McDowell Co. R-5964 EXEMPT	48925.1.1, Federal No. 1819003 Construct access road to the Universal Technology Center at McDowell Technical Community College in Marion. Funds are needed for preliminary engineering. This is an Appalachian Development project.	\$18,000.00 Cost \$18,000.00 Fed.

Division 13 (Continued)

Bicycle and Pedestrian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Burke Co. EB-5807 DIVISION	46464.3.1, STBGDA-1143(014) Morganton Downtown Greenway Connector from the existing greenway to the Catawba River Greenway System. Funds are needed for construction to extend the greenway.	\$1,618,750.00 Cost \$1,295,000.00 Fed. \$323,750.00 Local

Division 14

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Haywood Co. I-4910 EXEMPT	39997.3.GV1, IMS-040-1(177)0 I-40 from the Tennessee State Line to SR 1338 (Fines Creek Road). \$25,562,272.68 has previously been approved for construction. Additional funds are needed to correct the State share of project costs.	\$108,366.00 Cost \$108,366.00 State
Haywood Co. I-5508 EXEMPT	55057.3.FS1, IMS-040-1(245)7 I-40 slope stabilization near Milemarker 7 in Haywood County. \$7,390,755.22 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$545,250.00 Cost \$436,200.00 Fed. \$109,050.00 State
	Bridge	
Haywood Co. B-3186 STATEWIDE	38332.1.FS1, BRNHP-0023(32) Replace Bridge #155 and Bridge #158 over Richland Creek on US 23 / US 74. \$100,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$280,000.00 Cost \$224,000.00 Fed. \$56,000.00 State
Macon Co. B-4775 DIVISION	38546.1.1, BRZ-1309(8) Replace Bridge #17 over Wayah Creek on SR 1309 (Crawford Road). \$147,712.05 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$103,000.00 Cost \$82,400.00 Fed. \$20,600.00 State

Division 14 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Macon Co. W-5214H EXEMPT	45344.3.FS8, HSIP-0023(26) US 23 / US 441 from SR 1513 (Cat Creek Road) to US 441 Business (East Main Street) in Franklin. \$1,200,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investments (STI) Transition project.	\$270,127.00 Cost \$242,330.00 Fed. \$27,797.00 State
	Rural	
Cherokee Co. R-5861 DIVISION	47427.1.1, NHP-0019(058) US 19 / US 129 from the Georgia State Line to US 64 in Cherokee County. \$2,700,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$533,594.00 Cost \$426,875.00 Fed. \$106,719.00 State
Jackson Co. R-4753 DIVISION	39999.1.1, STP-0107(10) NC 107 from SR 1002 (Old Cullowhee Road) to NC 281 near Cullowhee. \$3,312,500.98 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. Work associated with this WBS is complete. This WBS will be closed.	\$382,763.00 Cost \$305,714.00 Fed. \$77,049.00 State

Statewide

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Statewide W-5715 SW/REG/DIV	48855.1.1, Federal No. 00SS106 Statewide Signal Retiming Program. Funds are needed for program implementation. Strategic Impact funds for this project are 40% Statewide Mobility, 30% Regional Impact, and 30% Division Needs.	\$1,500,000.00 Cost \$1,350,000.00 Fed. \$150,000.00 State
Statewide W-5716 SW/REG/DIV	48923, Federal No. 00SS105 Statewide Safety Management Program. Funds are needed for program implementation. Strategic Impact funds for this project are 40% Statewide Mobility, 30% Regional Impact, and 30% Division Needs.	\$5,500,000.00 Cost \$4,950,000.00 Fed. \$550,000.00 State
Statewide W-5717 SW/REG/DIV	48924.1.1, Federal No. 00SS107 Highway System Data Collection. Funds are needed for program implementation. Strategic Impact funds for this project are 40% Statewide Mobility, 30% Regional Impact, and 30% Division Needs.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

ITEM M SUMMARY - 88 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$31,516,963.00

STIP ADDITIONS

DIVISION 10 * BL-0003 MECKLENBURG PROJ.CATEGORY DIVISION	DAVIDSON, WEST BRANCH NATURE PRESERVE - CONSTRUCT GREENWAY ADD PROJECT AT REQUEST OF MPO.	ENGINEERING	FY 2021 - FY 2021	\$121,000 \$30,000 \$151,000	,
* TA-5130A CABARRUS ROWAN PROJ.CATEGORY	TO SUPPORT THE PURCHASE OF ROUTINE CAPITAL: BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, VEHICLES ETC USING SECTION 5339 FUNDS AT A FEDERAL SHARE OF \$200,000 AND LOCAL SHARE OF \$50,000. ADD PROJECT TA-5130A TO STIP FOR FFY 20 - FFY 23. REPOSTING OF PREVIOUSLY LISTED PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF THE CABARRUS - ROWAN MPO.	CAPITAL	2020 2020 2021 2021 2022 2022 2022 2023 2023	\$50,000 \$200,000 \$50,000 \$200,000 \$50,000 \$50,000 \$200,000 \$1,000,000	(L) (5339) (L) (5339) (L) (5339) (L) (5339)
* TL-0005 ROWAN CABARRUS PROJ.CATEGORY DIVISION	CONCORD KANNAPOLIS AREA TRANSIT EXPANSION BUS ADD PROJECT AT REQUEST OF MPO.	CONSTRUCTION	2021 2021 _	\$580,000 \$145,000 \$725,000	(BGDA) (L)
STATEWIDE * TC-0013 STATEWIDE PROJ.CATEGORY	MOBILITY FROM ALL GRANT OPPORTUNITY FROM THE FTA.5310 DISCRETIONARY GRANT AWARDED BY FTA. ADD PROJECT TC-0013 TO STIP FOR FY 21. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF	CAPITAL	2021 2021 _	\$70,000 \$280,000 \$350,000	(L) (5310)

INTEGRATED MOBILITY DIVISION

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 1 * B-5606 PERQUIMANS PROJ.CATEGORY DIVISION	SR 1338 (WYNNE FORK ROAD), REPLACE BRIDGE 710011 OVER RACOON CREEK. PROJECT TO UTILIZE BUILD NC BONDS. ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED.	ENGINEERING BUILD NC CON CONSTRUCTION	FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2029 - POST YR FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2028 - FY 2028 - FY 2029 - POST YR FY 2029 -	\$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$76,000	(T)
I-5931 NORTHAMPTON PROJ.CATEGORY STATEWIDE	I-95, HALIFAX COUNTY LINE (MILE MARKER 173.9) TO THE VIRGINIA STATE LINE (MILE MARKER 181.4). PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 29.	CONSTRUCTION	FY 2029 - POST YR.	\$1,836,000 \$4,650,000	(NHPIM) (NHPIM)
* I-6026 CAMDEN PROJ.CATEGORY STATEWIDE	US 17 (FUTURE I-87), PASQUOTANK COUNTY LINE TO VIRGINIA STATE LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - FY 2026	\$3,050,000 \$3,050,000 \$6,100,000	(NHPIM) (NHPIM)
* I-6027 CHOWAN PROJ.CATEGORY STATEWIDE	US 17 (FUTURE I-87), BERTIE COUNTY LINE TO PERQUIMANS COUNTY LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - FY 2026	\$2,750,000 \$2,750,000 \$5,500,000	(NHPIM) (NHPIM)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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* I-6028C US 64 (FUTURE I-87), NC 125 TO US 13/17 AND US 64 CONSTRUCTION FY 2025 - \$5,400,000 (NHPIM) MARTIN INTERCHANGE. \$5,400,000

PROJ.CATEGORY <u>TO ASSIST IN BALANCING FUNDS, DELAY</u>

STATEWIDE CONSTRUCTION FROM FY 22 TO FY 25.

* I-6030 US 17 (FUTURE I-87), SR 1101 (EAST BEAR SWAMP CONSTRUCTION FY 2025 - \$2,500,000 (NHPIM)

PERQUIMANS ROAD) TO US 17 BUSINESS. PAVEMENT FY 2026 - \$2,500,000 (NHPIM)

PROJ.CATEGORY REHABILITATION. \$5,000,000

STATEWIDE <u>TO ASSIST IN BALANCING FUNDS, DELAY</u>

CONSTRUCTION FROM FY 22 TO FY 25.

* R-2574 US 158 (SHORTCUT ROAD), EAST OF NC 34 RIGHT-OF-WAY FY 2026 - \$5,865,000 (T) CAMDEN FY 2027 - \$5,865,000 (T)

CURRITUCK COUNTY TO US 158/NC 168 (CARATOKE HIGHWAY) IN UTILITIES FY 2026 - \$1,760,000 (T)

PROJ.CATEGORY CURRITUCK COUNTY. WIDEN TO MULTI-LANES. BUILD NC CON FY 2028 - \$6,006,000 (T)

REGIONAL TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFFY 2029 - \$6,006,000 (T)

<u>WAY FROM FY 23 TO FY 26 AND CONSTRUCTION</u>

POST YR: \$78,078,000 (T)

FROM FY 25 TO FY 28. CONSTRUCTION FY 2028 - \$7,800,000 (T) \$111,380,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 1 R-2576 CURRITUCK PROJ.CATEGORY DIVISION	NEW ROUTE, MID-CURRITUCK BRIDGE, COINJOCK TO COROLLA. NEW STRUCTURE OVER CURRITUCK SOUND AND UPGRADE APPROACHES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 22.	RIGHT-OF-WAY UTILITIES GARVEE CON CONSTRUCTION	FY 2022 - \$1,647,000 FY 2023 - \$1,647,000 FY 2024 - \$1,647,000 FY 2025 - \$1,647,000 FY 2026 - \$1,647,000 FY 2028 - \$1,647,000 FY 2029 - \$1,647,000 FY 2029 - \$1,647,000 FY 2022 - \$3,200,000 FY 2022 - \$3,200,000 FY 2022 - \$1,947,000 FY 2022 - \$9,380,000 FY 2022 - \$9,380,000 FY 2023 - \$9,380,000 FY 2024 - \$9,380,000 FY 2025 - \$9,380,000 FY 2026 - \$9,380,000 FY 2027 - \$9,380,000 FY 2028 - \$9,380,000 FY 2029 - \$9,380,000 FY 2020 -	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (S(M)) (S(M)) (S(M)) (BGLT5) (S(M)) (BOND R) (S(M)) (BOND R) (S(M)) (BOND R) (S(M)) (BOND R)
R-3419 DARE PROJ.CATEGORY STATEWIDE	US 158, US 64-NC 12 TO EASTERN END OF CURRITUCK SOUND BRIDGE. ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$3,000,000 FY 2028 - \$2,960,000 POST YR: \$74,900,000 \$80,860,000	(T) (T) (T)
R-4457 DARE PROJ.CATEGORY REGIONAL	US 158, NC 12. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$3,850,000 POST YR: \$3,850,000 FY 2029 - \$336,000 POST YR: \$24,024,000 \$32,060,000	(NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

PERQUIMANS PROJ.CATEGORY REGIONAL	US 17 BUSINESS/ NC 37, FROM SOUTH OF PERQUIMANS RIVER BRIDGE TO NORTH OF NC 37. REPLACE BRIDGE 710008. ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED.	ENGINEERING BUILD NC CON CONSTRUCTION	FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR: \$ FY 2020 -		
* R-4705 MARTIN PROJ.CATEGORY DIVISION	SR 1142 (PRISON CAMP ROAD), NC 903 TO SR 1182 (EAST COLLEGE ROAD). UPGRADE FACILITY. PROJECT NO LONGER UTILIZING BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	CONSTRUCTION	FY 2022 - \$ FY 2023 - \$ FY 2024 - \$	\$11,400,000 \$11,400,000	(T) (T) (T)
* R-5311B HERTFORD PROJ.CATEGORY REGIONAL	US 13/NC 11, NC 11/NC 561 INTERSECTION NEAR AHOSKIE TO US 13/US 158/NC 45 INTERSECTION NEAR WINTON. PROJECT NO LONGER UTILIZING BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2026 - FY 2029 - \$ POST YR: \$		(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 1 R-5740 PERQUIMANS PROJ.CATEGORY DIVISION	SR 1329 (WOODVILLE ROAD), SR 1331 (RED BANK ROAD) TO SR 1300 (NEW HOPE ROAD). UPGRADE ROADWAY. ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 TO STRATEGICALLY BALANCE LETTINGS.	ENGINEERING BUILD NC ROW CONSTRUCTION	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2020 - FY 2021 - FY 2021 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2021 - FY 2021 - FY 2022 - FY 2023 - FY 2021 - FY 2023 - FY 2021 - FY 2022 - FY 2023 -	\$102,000 \$51,000 \$51,000 \$51,000 \$51,000 \$51,000 \$51,000 \$51,000 \$51,000 \$204,000 \$3,800,000	
R-5757 NORTHAMPTON PROJ.CATEGORY DIVISION	NC 305, SEABOARD TOWN LIMITS TO HERTFORD COUNTY LINE. UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2024 - FY 2025 -	\$9,400,000	(T) (T) (T) (T)
* R-5810 MARTIN PROJ.CATEGORY DIVISION	US 17, SR 1119 (RALPH TAYLOR ROAD) TO SR 1205 (HOLLY CREEK ROAD). ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2024 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$700,000 \$700,000 \$250,000 \$250,000 \$2,433,000 \$2,433,000 \$2,434,000 \$9,200,000	(T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 1 R-5869A PERQUIMANS PROJ.CATEGORY DIVISION	US 17, SR 1336 (HARVEY POINT ROAD) AND SR 1338 (WAYNE FORK ROAD). CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$3,000,000 \$3,000,000 \$450,000 \$450,000 \$7,500,000 \$22,500,000 \$36,900,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
R-5869B PERQUIMANS PROJ.CATEGORY DIVISION	US 17, SR 1300 (NEW HOPE ROAD). CONVERT ATGRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - FY 2029 - POST YR	\$1,700,000 \$1,700,000 \$500,000 \$4,950,000 \$14,850,000 \$23,700,000	(NHP) (NHP) (NHP) (NHP) (NHP)
R-5936 WASHINGTON PROJ.CATEGORY DIVISION	SR 1126 (ROPER NEWLAND ROAD), SR 1128 (A CANAL ROAD) TO SR 1183 (SHORE DRIVE). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 27 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2026 - FY 2028 - FY 2029 - POST YR	\$200,000 \$184,000 \$3,434,000 \$3,433,000 \$3,433,000 \$10,684,000	(T) (T) (T) (T) (T)
R-5937 WASHINGTON PROJ.CATEGORY DIVISION	SR 1106 (MORATTOCK ROAD), SR 1100 (LONG RIDGE ROAD) TO NC 32 SOUTH. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$2,300,000 \$112,000 \$8,600,000 \$11,012,000	(T) (T) (T)
R-5938 CHOWAN GATES PROJ.CATEGORY DIVISION	NC 32, NC 37 (GLIDEN ROAD) TO VIRGINIA STATE LINE. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$4,000,000 \$7,928,000 \$54,900,000 \$66,828,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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DIVISION 1 R-5939 PERQUIMANS PROJ.CATEGORY DIVISION	SR 1300 (NEW HOPE ROAD), WOODLAND CHURCH ROAD TO WOODVILLE ROAD (SR 1329). MODERNIZE ROADWAY. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION</u> <u>FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$ POST YR \$6	\$700,000	(T) (T) (T)
R-5940 TYRRELL PROJ.CATEGORY DIVISION	US 64, COLUMBIA TO ALLIGATOR RIVER BRIDGE. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$ POST YR: \$16	\$300,000	(NHP) (NHP) (NHP)
* U-5940 PASQUOTANK PROJ.CATEGORY REGIONAL	US 17 (HUGHES BOULEVARD), SR 1308 (CHURCH STREET) TO US 17 BUSINESS (NORTH ROAD STREET). ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 23 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$4 FY 2026 - \$ FY 2027 - \$1 FY 2028 - \$3 FY 2029 - \$3 POST YR: \$6	4,546,000 \$370,000 1,108,000 3,026,000 3,026,000	(T) (T) (T) (T) (T) (T) (T)
DIVISION 2 * AV-5743 BEAUFORT PROJ.CATEGORY DIVISION	WARREN FIELD (OCW), ACQUIRE LAND FOR AND CONSTRUCT RUNWAY 5-23 EXTENSION AND TAXIWAY. AT REQUEST OF DIVISION OF AVIATION, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 28 AND CONSTRUCTION FROM FY 21 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$1 POST YR: \$1	1,638,000	(T) (T) (T)
* B-4484 CRAVEN PROJ.CATEGORY	SR 1470 (MAPLE CYPRESS ROAD), BRIDGE 138 AND BRIDGE 139 OVER THE NEUSE RIVER ON SR 1470. TO ASSIST IN BALANCING FUNDS, DELAY	CONSTRUCTION	FY 2022 - \$7	7,250,000 7,250,000 1,500,000	(T) (T)

CONSTRUCTION FROM FY 20 TO FY 21. PROJECT TO

NO LONGER UTILIZE BUILD NC BOND FUNDS.

DIVISION

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 B-4863 CARTERET PROJ.CATEGORY DIVISION	SR 1335 (ISLAND ROAD), REPLACE LIFT SPAN ON BRIDGE 150073 AND BRIDGE 150096 OVER THE STRAITS AT HARKERS ISLAND. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 22.	BUILD NC CON CONSTRUCTION	FY 2022 - \$1,716,000 (T) FY 2023 - \$1,716,000 (T) FY 2024 - \$1,716,000 (T) FY 2025 - \$1,716,000 (T) FY 2026 - \$1,716,000 (T) FY 2027 - \$1,716,000 (T) FY 2028 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T) POST YR- \$12,012,000 (T) FY 2022 - \$6,634,000 (T) FY 2023 - \$6,633,000 (T) FY 2024 - \$6,633,000 (T) FY 2024 - \$6,633,000 (T)
* B-5612 PITT PROJ.CATEGORY REGIONAL	NC 222, REPLACE BRIDGE 730024 OVER TAR RIVER. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 28.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$950,000 (T) FY 2028 - \$3,533,000 (T) FY 2029 - \$3,533,000 (T) POST YR: \$3,534,000 (T) \$11,550,000
B-5995 PAMLICO PROJ.CATEGORY DIVISION	SR 1302 (JANIERO ROAD), REPLACE BRIDGE 680057 OVER DAWSON CREEK. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$600,000 (BGOFF) FY 2022 - \$3,000,000 (BGOFF) FY 2023 - \$3,000,000 (BGOFF) \$6,600,000
* I-6034 LENOIR PROJ.CATEGORY STATEWIDE	US 70 (FUTURE I-42), BEAR CREEK BRIDGE TO SR 1690 (WILLIE MEASLEY RD). PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$2,000,000 (NHPIM) \$2,000,000
P-5742 CARTERET PROJ.CATEGORY STATEWIDE	NS/NCRR EC LINE, CONSTRUCT GRADE SEPARATION AT US 70 EASTBOUND AND WESTBOUND. CLOSE EXISTING AT-GRADE CROSSING NEAR NEWPORT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$2,000,000 (T) POST YR: \$12,350,000 (T) POST YR: \$650,000 (O) \$15,000,000

^{*} INDICATES FEDERAL AMENDMENT

DIVIDION O			
* R-2511 BEAUFORT MARTIN PROJ.CATEGORY DIVISION	US 17, WASHINGTON BYPASS NORTH OF NC 171 TO MULTI-LANES SOUTH OF WILLIAMSTON. WIDEN TO MULTI-LANES. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2020 - \$8,000,000 (T) FY 2020 - \$2,200,000 (T) FY 2022 - \$3,432,000 (T) FY 2023 - \$3,432,000 (T) FY 2024 - \$3,432,000 (T) FY 2025 - \$3,432,000 (T) FY 2026 - \$3,432,000 (T) FY 2027 - \$3,432,000 (T) FY 2028 - \$3,432,000 (T) FY 2029 - \$8,267,000 (T) FY 2022 - \$8,267,000 (T) FY 2023 - \$8,266,000 (T) FY 2024 - \$8,266,000 (T) FY 2024 - \$8,266,000 (T)
* R-2513A CRAVEN PROJ.CATEGORY DIVISION	US 17, NORTH OF NC 43 TO SR 1438 (SPRUILL TOWN ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2026 - \$172,000 (T) FY 2027 - \$172,000 (T) FY 2028 - \$172,000 (T) FY 2029 - \$172,000 (T) POST YR: \$1,892,000 (T) FY 2026 - \$1,300,000 (T) FY 2027 - \$1,300,000 (T) FY 2027 - \$300,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) POST YR: \$11,154,000 (T) FY 2028 - \$2,300,000 (T) FY 2028 - \$2,300,000 (T)
R-2553B LENOIR PROJ.CATEGORY REGIONAL	US 70 (FUTURE I-42), SR 1522 (ALBERT SUGGS ROAD) TO NC 148 (HARVEY PARKWAY). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$3,665,000 (T) POST YR: \$3,665,000 (T) FY 2029 - \$1,550,000 (T) POST YR: \$47,000,000 (T) \$55,880,000
* R-2553C LENOIR PROJ.CATEGORY STATEWIDE	US 70 (FUTURE I-42), KINSTON BYPASS, NC 148 (HARVEY PARKWAY) TO US 70 EAST OF NC 58. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$4,275,000 (T) FY 2027 - \$6,413,000 (T) FY 2028 - \$6,412,000 (T) FY 2026 - \$1,809,000 (T) FY 2027 - \$1,808,000 (T) POST YR. \$110,000,000 (T) \$130,717,000

^{*} INDICATES FEDERAL AMENDMENT

PROJ.CATEGORY REGIONAL	US 17, SR 1433 (ANTIOCH ROAD) TO NORTH OF NC 43. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2028 - FY 2029 -	\$257,000 \$257,000 \$257,000 \$257,000 \$2,827,000 \$3,800,000 \$900,000 \$1,373,000 \$1,373,000 \$17,849,000 \$10,567,000 \$10,566,000 \$60,850,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)
* R-4463A CRAVEN PROJ.CATEGORY REGIONAL	NC 43 CONNECTOR, US 17 BUSINESS TO SOUTH OF US17/US 70. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 25.	ENGINEERING	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR	\$115,000 \$115,000 \$115,000 \$115,000 \$115,000 \$115,000 \$115,000 \$115,000 \$115,000 \$175,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)
		BUILD NC ROW	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$80,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
		CONSTRUCTION	FY 2025 - FY 2026 -		(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 R-4746 CARTERET PROJ.CATEGORY DIVISION	US 70/NC 12, SR 1429 (OLGA ROAD) TO SR 1350 (WHITEHURST ROAD). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,050,000 (T) POST YR: \$1,050,000 (T) FY 2029 - \$300,000 (T) POST YR: \$17,000,000 (T) \$19,400,000
* R-5727 CARTERET PROJ.CATEGORY DIVISION	SR 1176 (BRIDGES STREET EXTENSION), SR 1738 (BRIDGES STREET) TO SR 1147 (MCCABE ROAD). WIDEN EXISTING ROADWAY AND CONSTRUCT PART ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 25 TO POST YEAR. PROJECT TO NO LONGER UTILIZE BUILD NC BOND FUNDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$5,491,000 (T) FY 2028 - \$5,491,000 (T) FY 2027 - \$1,318,000 (T) POST YR: \$31,920,000 (T) \$44,220,000
R-5777C CRAVEN PROJ.CATEGORY STATEWIDE	US 70, EAST OF THURMAN ROAD TO HAVELOCK BYPASS. UPGRADE ROADWAY TO FREEWAY AND CONSTRUCT SERVICE ROADS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$14,250,000 (T) FY 2024 - \$14,250,000 (T) FY 2023 - \$1,100,000 (T) FY 2023 - \$30,875,000 (T) FY 2024 - \$30,875,000 (T) FY 2025 - \$30,875,000 (T) FY 2026 - \$30,875,000 (T) \$153,100,000
* R-5813 LENOIR PROJ.CATEGORY REGIONAL	US 70, SR 1227 (JIM SUTTON ROAD)/SR 1252 (WILLIE MEASLEY ROAD). CONSTRUCT AT GRADE INTERSECTION TO INTERCHANGE TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$7,465,000 (T) FY 2027 - \$7,465,000 (T) FY 2026 - \$2,191,000 (T) FY 2028 - \$8,208,000 (T) FY 2029 - \$8,208,000 (T) POST YR: \$16,416,000 (T) \$49,953,000
* R-5814 LENOIR GREENE PROJ.CATEGORY DIVISION	US 258, SR 1101 (BROWNTOWN ROAD) TO SR 2010 (C. F. HARVEY PARKWAY). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$7,950,000 (T) POST YR: \$7,950,000 (T) FY 2029 - \$2,000,000 (T) POST YR: \$29,500,000 (T) \$47,400,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 R-5853 WAYNE GREENE PROJ.CATEGORY DIVISION	US 13, SR 1572 (SAULSTON ROAD) TO SR 1700 (RODELL BARROW ROAD). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 27 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - FY 2029 - POST YR-	\$2,050,000 \$2,050,000 \$1,000,000 \$3,050,000 \$3,050,000 \$11,200,000	(T) (T) (T) (T) (T)
* R-5858 CARTERET PROJ.CATEGORY STATEWIDE	NC 24, NC 58. INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2025 - FY 2026 -	\$200,000 \$2,650,000 \$2,650,000 \$5,500,000	(T) (T) (T)
R-5884 CARTERET PROJ.CATEGORY REGIONAL	NC 58 (EMERALD DRIVE), LOON STREET. INSTALL ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - FY 2029 - POST YR-	\$200,000 \$1,455,000 \$1,200,000 \$2,855,000	(T) (T) (T)
R-5886 CARTERET PROJ.CATEGORY REGIONAL	NC 58 (EMERALD DRIVE), SR 1000 (COAST GUARD ROAD). INSTALL ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR:_	\$200,000 \$1,516,000 \$1,600,000 \$3,316,000	(T) (T) (T)
R-5897 BEAUFORT PROJ.CATEGORY REGIONAL	NC 32, BRICK KILN ROAD. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - FY 2029 - POST YR-	\$700,000 \$183,000 \$1,000,000 \$1,883,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 R-5941 CARTERET PROJ.CATEGORY DIVISION	SR 1175 (BRIDGES STREET), SR 1243 (BARBOUR ROAD). REALIGN INTERSECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$1,000,000 \$1,064,000 \$1,000,000 \$3,064,000	(T) (T) (T)
R-5942 GREENE PROJ.CATEGORY DIVISION	US 13/US 258, NC 91 TO US 258 SPLIT. UPGRADE TO FREEWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$3,500,000 \$3,500,000 \$2,279,000 \$45,200,000 \$54,479,000	(T) (T) (T) (T)
R-5943 GREENE PROJ.CATEGORY DIVISION	US 13, SR 1104 (HULL ROAD). UPGRADE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$300,000 \$100,000 \$1,500,000 \$1,900,000	(T) (T) (T)
R-5944 CARTERET PROJ.CATEGORY DIVISION	NC 58 (EMERALD DRIVE), MANGROVE DRIVE. UPGRADE INTERSECTION. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$200,000 \$100,000 \$2,650,000 \$2,950,000	(T) (T) (T)
R-5945 CARTERET PROJ.CATEGORY DIVISION	US 70 (LIVE OAK STREET), NC 101 TO SR 1429 (OLGA ROAD). ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$3,000,000 \$3,000,000 \$800,000 \$13,800,000 \$20,600,000	(NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 R-5946 CARTERET PROJ.CATEGORY DIVISION	US 70 (LIVE OAK STREET), SR 1310 (LENNOXVILLE ROAD). UPGRADE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$800,000 FY 2028 - \$612,000 POST YR: \$2,200,000 \$3,612,000	(NHP) (NHP) (NHP)
* 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 MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2020 - \$22,500,000 FY 2020 - \$1,150,000 FY 2025 - \$1,287,000 FY 2026 - \$1,287,000 FY 2028 - \$1,287,000 FY 2029 - \$1,287,000 POST YR: \$12,870,000 FY 2025 - \$10,467,000 FY 2026 - \$10,467,000 FY 2027 - \$10,466,000 \$74,355,000	(BG5200) (BG5200) (T) (T) (T) (T) (T) (T) (T) (T) (T)
* U-3431 CRAVEN PROJ.CATEGORY DIVISION	SR 1763 (MILLER BOULEVARD), SR 1756 (LAKE ROAD) TO OUTER BANKS DRIVE. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$6,833,000 FY 2028 - \$6,832,000 FY 2027 - \$1,016,000 FY 2029 - \$8,520,000 POST YR: \$17,040,000 \$40,241,000	(T) (T) (T) (T) (T)
* U-3618 LENOIR PROJ.CATEGORY DIVISION	SR 1569 (CAREY ROAD EXTENSION), SR 1572 (ROUSE ROAD) TO US 258. CONSTRUCT MULTI-LANES ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 26 AND CONSTRUCTION FROM 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$1,714,000 FY 2026 - \$112,000 FY 2028 - \$5,425,000 FY 2029 - \$5,425,000 POST YR: \$10,850,000 \$23,526,000	(T) (T) (T) (T) (T)
* U-5730 PITT PROJ.CATEGORY REGIONAL	US 13 (MEMORIAL DRIVE), NC 43 (5TH STREET). UPGRADE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$1,000,000 FY 2026 - \$1,000,000 \$2,000,000	(T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 * U-5785 PITT PROJ.CATEGORY DIVISION	SR 1708 (FIRETOWER ROAD), WEST OF EAST ARLINGTON BOULEVARD TO SR 1704 (FOURTEENTH STREET) IN GREENVILLE. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - \$8,500,000 (T) FY 2027 - \$8,500,000 (T) FY 2028 - \$1,520,000 (T) FY 2029 - \$1,520,000 (T) POST YR: \$1,520,000 (T) \$21,560,000
U-5860 BEAUFORT PROJ.CATEGORY DIVISION	SR 1306 (15TH STREET), US 17 BUSINESS (CAROLINA AVENUE) TO BROWN STREET. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$2,942,000 (T) POST YR: \$2,943,000 (T) POST YR: \$9,609,000 (T) \$15,494,000
* U-5870 PITT PROJ.CATEGORY DIVISION	SR 1708 (FIRETOWER ROAD), SR 1704 (FOURTEENTH STREET) TO NC 33 (EAST 10TH STREET) IN GREENVILLE. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - \$5,750,000 (T) FY 2027 - \$5,750,000 (T) FY 2028 - \$5,852,000 (T) FY 2029 - \$5,852,000 (T) POST YR: \$5,852,000 (T) \$29,056,000
* U-5875 PITT PROJ.CATEGORY DIVISION	SR 1203 (ALLEN ROAD), SR 1467 (STANTONSBURG ROAD) TO US 13 (DICKINSON AVENUE EXTENSION). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON CONSTRUCTION	FY 2025 - \$858,000 (T) FY 2026 - \$858,000 (T) FY 2027 - \$858,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) POST YR \$8,580,000 (T) FY 2025 - \$5,134,000 (T) FY 2026 - \$5,133,000 (T) FY 2027 - \$5,133,000 (T) \$28,270,000
* U-5876 CARTERET PROJ.CATEGORY STATEWIDE	US 70 (ARENDELL STREET), 4TH STREET TO SR 1175 (RADIO ISLAND ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 25 AND CONSTRUCTION FROM FY 22 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$6,764,000 (T) FY 2026 - \$6,764,000 (T) FY 2025 - \$1,667,000 (T) FY 2027 - \$6,980,000 (T) FY 2028 - \$44,209,000 (T) FY 2029 - \$44,209,000 (T) POST YR \$44,209,000 (T) \$154,802,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 U-5917 PITT PROJ.CATEGORY DIVISION	SR 1704 (FOURTEENTH STREET), RED BANKS ROAD TO SR 1708 (FIRETOWER ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 28.	ENGINEERING BUILD NC ROW CONSTRUCTION	FY 2020 - \$116,000 FY 2021 - \$116,000 FY 2022 - \$116,000 FY 2023 - \$116,000 FY 2025 - \$116,000 FY 2026 - \$116,000 FY 2027 - \$116,000 FY 2029 - \$116,000 FY 2029 - \$116,000 FY 2029 - \$68,000 FY 2021 - \$68,000 FY 2022 - \$68,000 FY 2022 - \$68,000 FY 2023 - \$68,000 FY 2024 - \$68,000 FY 2025 - \$68,000 FY 2026 - \$68,000 FY 2027 - \$68,000 FY 2028 - \$68,000 FY 2029 - \$3,200,000	(T)
* U-5952 PITT PROJ.CATEGORY REGIONAL	GREENVILLE, GREENVILLE SIGNAL SYSTEM. TO ASSIST IN BALANCING FUNDS, DELAY UTILITIES FROM FY 22 TO FY 26 AND CONSTRUCTION FROM FY 23 TO FY 28.	UTILITIES CONSTRUCTION	FY 2026 - \$100,000 FY 2028 - \$2,824,000 FY 2029 - \$2,824,000 POST YR- \$2,824,000 \$8,572,000	(BG5200) (BG5200) (BG5200)
* U-5991 PITT PROJ.CATEGORY DIVISION	NC 43, SR 1708 (FIRETOWER ROAD) TO SR 1711 (WORTHINGTON ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 24 TO FY 29. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$1,250,000 FY 2028 - \$3,750,000 FY 2027 - \$600,000 FY 2029 - \$8,200,000 POST YR: \$16,400,000 \$30,200,000	(T) (T) (T) (T) _ (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 2 * U-5993 CRAVEN PROJ.CATEGORY REGIONAL	NC 55 (NEUSE BOULEVARD), US 17 BUSINESS (MLK BOULEVARD). CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029 - \$1,225,000 (T) POST YR: \$1,225,000 (T) \$2,450,000
* U-6058 CARTERET PROJ.CATEGORY REGIONAL	US 70 (LIVE OAK STREET), NC 101. CONSTRUCT ONE LANE ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$200,000 (T) FY 2023 - \$100,000 (T) FY 2025 - \$3,534,000 (T) FY 2025 - \$16,000 (L) \$3,850,000
U-6195 PITT PROJ.CATEGORY DIVISION	SR 1467 (STANTONSBURG ROAD), SR 1204 (B'S BARBEQUE ROAD) TO NC 11 (MEMORIAL DRIVE). ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$5,500,000 (T) POST YR- \$5,500,000 (T) FY 2029 - \$1,138,000 (T) POST YR- \$18,000,000 (T) \$30,138,000
U-6196 PITT PROJ.CATEGORY DIVISION	SR 1702 (EVANS STREET), SR 1155 (RED BANKS ROAD) TO WEST 5TH STREET. ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$4,750,000 (T) POST YR- \$4,750,000 (T) FY 2029 - \$1,636,000 (T) POST YR- \$10,500,000 (T) \$21,636,000
U-6197 PITT PROJ.CATEGORY DIVISION	SR 1711 (WORTHINGTON ROAD), SR 1725 (COUNTY HOME ROAD). UPGRADE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 (T) FY 2028 - \$200,000 (T) POST YR: \$1,100,000 (T) \$2,300,000
U-6198 CRAVEN PROJ.CATEGORY DIVISION	US 17 ALTERNATE (MARTIN LUTHER KING JR. BOULEVARD), US 70 TO SR 1278 (TRENT ROAD). UGRADE TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$5,000,000 (T) POST YR- \$10,000,000 (T) FY 2029 - \$2,000,000 (T) POST YR- \$22,000,000 (T) \$39,000,000

^{*} INDICATES FEDERAL AMENDMENT

\$3,606,000

\$7,543,000

\$4,301,000

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

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* U-6215	NC 33, SR 1755 (BLACKJACK-SIMPSON ROAD) TO SR	RIGHT-OF-WAY	FY 2029 -	\$8,975,000	(T)
PITT	1760 (MOBLEYS BRIDGE ROAD). WIDEN TO MULTI-		POST YR-	\$26,925,000	(T)
PROJ.CATEGORY	LANES.	UTILITIES	FY 2029 -	\$1,410,000	(T)
DIVISION	PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.		POST YR-	\$1,409,000	(T)
		CONSTRUCTION	POST YR	\$42,500,000	(T)
				\$81,219,000	

DIVISION 3

* B-5534 NC 11/NC 111, BRIDGE 300082 OVER BURNT COAT CONSTRUCTION FY 2021 - \$2,950,000 (HFB) DUPLIN CREEK ON NC 11/NC 111. \$2.950.000

PROJ.CATEGORY

TO ASSIST IN BALANCING FUNDS, DELAY **HWY FUNDS** CONSTRUCTION FROM FY 20 TO FY 21. PROJECT TO

NO LONGER UTILIZE BUILD NC BONDS.

* B-5639 NC 11, BRIDGE 36 OVER MAXWELL CREEK ON NC 11. RIGHT-OF-WAY FY 2020 -\$56.000 (HFB) DUPLIN FY 2021 -\$3,550,000 (HFB) CONSTRUCTION PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.

PROJ.CATEGORY

HWY FUNDS

* B-5981 US 117 NBL. REPLACE BRIDGE 300016 OVER CSX RIGHT-OF-WAY FY 2023 -\$443.000 (BGLT5) DUPLIN RAILROAD. BRIDGE PRESERVATION OF BRIDGE CONSTRUCTION FY 2025 -\$3,550,000 (BGLT5) **PROJ.CATEGORY** 300017 OVER CSX. FY 2026 - \$3,550,000 (BGLT5)

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-STATEWIDE

WAY FROM FY 20 TO FY 23 AND CONSTRUCTION

FROM FY 21 TO FY 25.

* I-6036 I-140, US 17 TO NORTH OF US 74. PAVEMENT CONSTRUCTION FY 2025 - \$4,301,000 (NHPIM)

BRUNSWICK REHABILITATION.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 23 TO FY 25.** STATEWIDE

I-6038 I-140, US 421 TO US 74/US 76. PAVEMENT CONSTRUCTION FY 2029 -\$4,000,000 (NHPIM) BRUNSWICK

REHABILITATION. \$4,000,000

NEW HANOVER TO ASSIST IN BALANCING FUNDS, DELAY PROJ.CATEGORY **CONSTRUCTION FROM FY 26 TO FY 29.**

STATEWIDE

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

CONSTRUCTION FY 2025 - \$5,270,000 * I-6039 I-40, MILEMARKER 420 TO NC 210 (MILEMARKER 408). (NHPIM) **NEW HANOVER** PAVEMENT REHABILITATION. FY 2026 - \$5,269,000 (NHPIM) \$10,539,000 PENDER

TO ASSIST IN BALANCING FUNDS, DELAY PROJ.CATEGORY **CONSTRUCTION FROM FY 22 TO FY 25.**

STATEWIDE

DIVISION 3

I-6040 I-40, EAST OF US 117 (MILE MARKER 393) TO NC 210 CONSTRUCTION FY 2029 -\$5,600,000 (NHPIM)

PENDER (MILE MARKER 408). PAVEMENT REHABILITATION. POST YR. \$5,600,000 (NHPIM)

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 24 TO FY 29.** STATEWIDE

* R-2303F NC 24, SR 1935 (CECIL ODIE ROAD) IN SAMPSON RIGHT-OF-WAY FY 2029 -\$7.409.000 (T) SAMPSON COUNTY TO I-40 IN DUPLIN COUNTY. POST YR- \$7,409,000 (T)

DUPLIN UTILITIES

FY 2029 -\$1,778,000 (T) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-CONSTRUCTION POST YR-\$105,000,000 PROJ.CATEGORY (T) **WAY FROM FY 27 TO FY 29 AND CONSTRUCTION**

\$121,596,000 FROM FY 29 TO POST YEAR. PROJECT TO NO DIVISION

LONGER UTILIZE BUILD NC BONDS.

* R-3300A US 17, US 17 BYPASS SOUTH OF HAMPSTEAD TO NC **BUILD NC CON** FY 2027 -\$4.976.000 (T)

FY 2028 -PENDER 210. \$4,976,000 (T) **NEW HANOVER** FY 2029 -

\$4,976,000 (T) TO ASSIST IN BALANCING FUNDS, DELAY PROJ.CATEGORY **CONSTRUCTION FROM FY 23 TO FY 27.** POST YR \$59.712.000 (T)

CONSTRUCTION POST YR \$15,250,000 (T) **REGIONAL**

FY 2027 - \$15,250,000 (T)

FY 2028 - \$15,250,000 (T) FY 2029 - \$15,250,000 (T)

\$135,640,000

\$11,200,000

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

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R-3300B PENDER PROJ.CATEGORY REGIONAL	US 17, NC 210 TO US 17 NORTH OF HAMPSTEAD. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	BUILD NC CON CONSTRUCTION	FY 2023 - \$5,577,000 FY 2024 - \$5,577,000 FY 2025 - \$5,577,000 FY 2026 - \$5,577,000 FY 2028 - \$5,577,000 FY 2029 - \$5,577,000 FY 2029 - \$5,577,000 FY 2029 - \$5,577,000 FY 2022 - \$7,756,000 FY 2023 - \$10,986,000 FY 2024 - \$10,986,000 FY 2026 - \$10,986,000 FY 2026 - \$10,986,000 FY 2026 - \$10,986,000 FY 2026 - \$10,986,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)
* R-5701 PENDER PROJ.CATEGORY REGIONAL	NC 53, US 117 BUSINESS (WALKER STREET/WILMINGTON STREET). IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 25 AND CONSTRUCTION FROM FY 22 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$10,000 FY 2025 - \$150,000 FY 2025 - \$400,000 FY 2027 - \$1,700,000 \$2,260,000	(T) (L) (T) (T)
* R-5851 BRUNSWICK PROJ.CATEGORY REGIONAL	US 17, NC 904. CONVERT INTERSECTION TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 28 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$500,000 FY 2028 - \$100,000 POST YR: \$2,400,000 \$3,000,000	(T) (T) (T)
* R-5857 BRUNSWICK PROJ.CATEGORY STATEWIDE	US 17, US 17 BUSINESS SOUTH OF SHALLOTTE AND US 17 BUSINESS NORTH OF SHALLOTTE. CONVERT INTERSECTIONS TO SUPERSTREETS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$840,000 FY 2023 - \$200,000 FY 2025 - \$4,750,000 FY 2026 - \$4,750,000 \$10,540,000	(T) (T) (T) (T)
R-5877 PENDER PROJ.CATEGORY REGIONAL	US 17, NC 210 (SURF CITY). INTERSECTION IMPROVEMENT AT US 17 AND NC 210 NEAR SURF CITY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$500,000 FY 2028 - \$100,000 POST YR: \$2,200,000 \$2,800,000	(NHP) (NHP) (NHP)

FROM FY 27 TO POST YEAR.

^{*} INDICATES FEDERAL AMENDMENT

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*R-5885A ONSLOW PROJ.CATEGORY REGIONAL	NC 24 (WEST CORBETT AVENUE), REPLACE CULVERT EAST OF WEST SHORE DRIVE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 25 AND CONSTRUCTION FROM FY 22 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - FY 2025 - FY 2027	\$500,000 \$500,000 \$2,500,000 \$3,500,000	(NHP) (NHP) (NHP)
R-5899 PENDER PROJ.CATEGORY REGIONAL	NC 210, SR 1560 (WATTS LANDING ROAD). CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$900,000 \$100,000 \$1,100,000 \$2,100,000	(T) (T) (T)
R-5900 PENDER PROJ.CATEGORY REGIONAL	NC 50/NC 210, SR 1534 (BELT ROAD). CONSTRUCT ROUNDABOUT. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION</u> <u>FROM FY 28 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$2,500,000 \$2,500,000 \$800,000 \$1,300,000 \$7,100,000	(T) (T) (T) (T)
R-5947 BRUNSWICK PROJ.CATEGORY DIVISION	NC 211, SR 1112 (SUNSET HARBOR ROAD) TO NC 906 (MIDWAY ROAD). WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$4,550,000 \$4,550,000 \$1,500,000 \$22,900,000 \$33,500,000	(T) (T) (T) (T)
* U-3338C NEW HANOVER PROJ.CATEGORY REGIONAL	SR 1175 (KERR AVENUE), SR 1175 (KERR AVENUE) INTERCHANGE AT US 74 (MLK, JR. PARKWAY). <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 23 TO FY 29.</u>	CONSTRUCTION		\$500,000 \$20,000,000 \$20,500,000	(BGANY) (BGANY)
* U-4007E ONSLOW PROJ.CATEGORY STATEWIDE	NC 53, FROM US 17 (MARINE BOULEVARD) TO SR 2716 (EXCHANGE DRIVE). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 29.	CONSTRUCTION	FY 2029 - POST YR-	\$3,600,000 \$3,600,000 \$7,200,000	(T) (T)

^{*} INDICATES FEDERAL AMENDMENT

* U-4434 NEW HANOVER PROJ.CATEGORY DIVISION	SR 1209 (INDEPENDENCE BOULEVARD EXTENSION), RANDALL PARKWAY TO US 74 (MLK, JR. PARKWAY) IN WILMINGTON. MULTI-LANES ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 25 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$22,364,000 FY 2025 - \$22,364,000 FY 2026 - \$22,364,000 FY 2024 - \$600,000 FY 2028 - \$35,600,000 FY 2029 - \$35,600,000 POST YR. \$71,200,000 \$210,092,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
* U-4751 NEW HANOVER PROJ.CATEGORY STATEWIDE	SR 1409 (MILITARY CUTOFF ROAD EXTENSION), SR 1409 (MILITARY CUTOFF ROAD) TO US 17 (MARKET STREET) IN WILMINGTON. MULTI-LANES ON NEW LOCATION. PROJECT TO UTILIZE BUILD NC BONDS. ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED.	ENGINEERING	FY 2021 - \$1,155,000 FY 2022 - \$1,155,000 FY 2023 - \$1,155,000 FY 2024 - \$1,155,000 FY 2026 - \$1,155,000 FY 2027 - \$1,155,000 FY 2028 - \$1,155,000 FY 2029 - \$1,155,000 FY 2029 - \$1,155,000 POST YR: \$6,930,000	(T) (T) (T) (T) (T) (T) (T)
		BUILD NC CON	FY 2021 - \$858,000 FY 2022 - \$858,000 FY 2023 - \$858,000 FY 2024 - \$858,000 FY 2025 - \$858,000 FY 2026 - \$858,000 FY 2027 - \$858,000 FY 2028 - \$858,000 FY 2029 - \$858,000 POST YR: \$5,148,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
		CONSTRUCTION	FY 2020 - \$23,285,000 FY 2021 - \$23,285,000 \$76,765,000	(T) (T)
U-4902B NEW HANOVER PROJ.CATEGORY REGIONAL	US 17 BUSINESS (MARKET STREET), CSX RAILROAD TO CINEMA DRIVE; JACKSONVILLE STREET TO NORTH OF US 117/NC 132 (COLLEGE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 29.	CONSTRUCTION	FY 2029 - \$4,000,000 POST YR: \$4,000,000 \$8,000,000	(T) (T)
U-4902C NEW HANOVER PROJ.CATEGORY STATEWIDE	US 17 BUSINESS (MARKET STREET), NORTH OF US 117/NC 132 (COLLEGE ROAD) TO STATION ROAD. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 29.	CONSTRUCTION	FY 2029 - \$14,250,000 POST YR: \$42,750,000 \$57,000,000	(T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 3 * U-4902D NEW HANOVER PROJ.CATEGORY STATEWIDE	US 17 BUSINESS (MARKET STREET), SR 1403 (MIDDLE SOUND LOOP ROAD) TO SR 2290 (MENDEHNALL DRIVE)/ SR 2734 (MARSH OAKS DRIVE). PROJECT TO UTILIZE BUILD NC BONDS. ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED.	ENGINEERING BUILD NC CON CONSTRUCTION	FY 2021 - \$279,000 FY 2022 - \$279,000 FY 2024 - \$279,000 FY 2025 - \$279,000 FY 2026 - \$279,000 FY 2027 - \$279,000 FY 2028 - \$279,000 FY 2029 - \$279,000 FY 2021 - \$1,030,000 FY 2022 - \$1,030,000 FY 2023 - \$1,030,000 FY 2024 - \$1,030,000 FY 2025 - \$1,030,000 FY 2026 - \$1,030,000 FY 2027 - \$1,030,000 FY 2028 - \$1,030,000 FY 2029 - \$1,030,000	
* U-5508 ONSLOW PROJ.CATEGORY STATEWIDE	NC 24 (LEJEUNE BOULEVARD), NC 53 (WESTERN BOULEVARD) IN JACKSONVILLE. UPGRADE INTERSECTION AND DRAINAGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 29.	CONSTRUCTION	FY 2029 - \$1,750,000 \$1,750,000	(T)
* U-5702A NEW HANOVER PROJ.CATEGORY STATEWIDE	NC 132 (COLLEGE ROAD), SR 1272 (NEW CENTRE DRIVE) TO US 117 (SHIPYARD BOULEVARD). ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$5,400,000 FY 2025 - \$14,000,000 FY 2024 - \$2,300,000 POST YR: \$33,900,000 \$55,600,000	, ,
* U-5704 NEW HANOVER PROJ.CATEGORY STATEWIDE	NC 132 (COLLEGE ROAD), US 76 (OLEANDER DRIVE). INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 29 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,250,000 POST YR: \$18,750,000 FY 2029 - \$2,500,000 POST YR: \$2,500,000 POST YR: \$25,300,000 \$55,300,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 3 * U-5710 NEW HANOVER PROJ.CATEGORY STATEWIDE	US 74 (EASTWOOD ROAD), SR 1409 (MILITARY CUTOFF ROAD) INTERSECTION IN WILMINGTON. CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 23 CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - FY 2027 -	\$7,900,000	(NHP) (NHP)
* U-5716 ONSLOW PROJ.CATEGORY STATEWIDE	NC 24, US 258 (RICHLANDS HIGHWAY) INTERSECTION. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 27 AND CONSTRUCTION FROM FY 23 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - FY 2028 - FY 2029 - POST YR-	\$9,000,000 \$9,000,000 \$7,250,000 \$21,750,000 \$47,000,000	(T) (T) (T) (T)
* U-5728 ONSLOW PROJ.CATEGORY REGIONAL	US 17 BUSINESS (MARINE BOULEVARD), SR 1308 (BELL FORK ROAD) IN JACKSONVILLE. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - FY 2026 -	. , ,	(T) (T)
* U-5729REG NEW HANOVER PROJ.CATEGORY REGIONAL	US 421, US 421 (BURNETT AVENUE) TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029 - POST YR-	\$525,000 \$9,975,000 \$10,500,000	(T) (T)
* U-5729SW NEW HANOVER PROJ.CATEGORY STATEWIDE	US 421, US 117 (SHIPYARD BOULEVARD). INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029	\$2,500,000 \$2,500,000	(T)
* U-5731 NEW HANOVER PROJ.CATEGORY STATEWIDE	US 74, US 17/US 421 IN WILMINGTON. CONSTRUCT A FLY-OVER AND FREE FLOW RAMP AT INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2025 - FY 2024 - FY 2028 - FY 2029 - POST YR-	\$1,250,000 \$3,750,000 \$1,000,000 \$6,450,000 \$6,450,000 \$12,900,000 \$31,800,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

STIP MODIFICATIONS				
DIVISION 3 U-5732 PENDER PROJ.CATEGORY REGIONAL	US 17, SR 1582 (WASHINGTON ACRES ROAD) TO SR 1563 (SLOOP POINT LOOP ROAD). CONVERT TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 27 TO FY 29.	CONSTRUCTION	FY 2029 - \$6,275,000 (T) POST YR: \$18,825,000 (T) \$25,100,000	
U-5734 NEW HANOVER PROJ.CATEGORY REGIONAL	US 421 (SOUTH FRONT STREET), US 17 BUSINESS/US 76/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD) IN WILMINGTON. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,600,000 (T) POST YR- \$6,600,000 (T) FY 2029 - \$1,600,000 (T) POST YR- \$11,200,000 (T) \$26,000,000	
* U-5735 ONSLOW PROJ.CATEGORY REGIONAL	US 17 (WILMINGTON HIGHWAY), SR 1130 (OLD MAPLEHURST ROAD) IN JACKSONVILLE. CONSTRUCT INTERCHANGE AND ASSOCIATED IMPROVEMENTS TO MCAS NEW RIVER MAIN GATE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$2,310,000 (T) FY 2028 - \$2,310,000 (T) FY 2029 - \$2,500,000 (T) POST YR: \$45,400,000 (T) \$52,520,000	
* U-5736 ONSLOW PROJ.CATEGORY REGIONAL	NC 53 (WESTERN BOULEVARD), US 17 (MARINE BOULEVARD) TO NC 24 (LEJEUNE BOULEVARD) IN JACKSONVILLE. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$3,080,000 (T) FY 2029 - \$7,300,000 (T) POST YR: \$14,600,000 (T) \$24,980,000	
* U-5739 ONSLOW PROJ.CATEGORY REGIONAL	US 258/NC 24 (RICHLANDS HIGHWAY), SR 1212 (PONY FARM ROAD) TO SR 1213 (BLUE CREEK ROAD). CONSTRUCT SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029 - \$500,000 (T) POST YR: \$12,400,000 (T) \$12,900,000	
* U-5741 ONSLOW PROJ.CATEGORY REGIONAL	NC 24 (LEJEUNE BOULEVARD), NC 24 BUSINESS (JOHNSON BOULEVARD) TO NC 172. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$7,180,000 (T) POST YR: \$7,180,000 (T) FY 2029 - \$1,685,000 (T) POST YR: \$44,708,000 (T) \$60,753,000	

WAY FROM FY 20 TO FY 29 AND CONSTRUCTION

FROM FY 24 TO POST YEAR.

\$60,753,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 3 * U-5789 ONSLOW PROJ.CATEGORY REGIONAL	NC 53 (WESTERN BOULEVARD), SR 2714 (JACKSONVILLE PARKWAY). IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$2,050,000 (T) FY 2026 - \$2,050,000 (T) \$4,100,000
U-5793A ONSLOW PROJ.CATEGORY DIVISION	SR 1308 (GUM BRANCH ROAD), SR 1322 (SUMMERSILL SCHOOL ROAD) TO SR 1324 (RAMSEY ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,250,000 (T) POST YR: \$6,250,000 (T) FY 2029 - \$500,000 (T) POST YR: \$9,000,000 (T) \$22,000,000
U-5793B ONSLOW PROJ.CATEGORY DIVISION	SR 1308 (GUM BRANCH ROAD), SR 1324 (RAMSEY ROAD) TO SR 1390 (COUNTRY CLUB BOULEVARD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,300,000 (T) POST YR: \$6,300,000 (T) FY 2029 - \$4,000,000 (T) POST YR: \$27,900,000 (T) \$44,500,000
* U-5862 BRUNSWICK PROJ.CATEGORY REGIONAL	US 17 (SHALLOTTE BYPASS), SR 1357 (SMITH AVENUE). UPGRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$1,380,000 (T) POST YR: \$20,000,000 (T) \$21,380,000
* U-5863 NEW HANOVER PROJ.CATEGORY REGIONAL	NC 133 (CASTLE HAYNE ROAD), I-140/US 17 (WILMINGTON BYPASS) TO SR 1310 (DIVISION DRIVE) IN WILMINGTON. WIDEN TO MULTI-LANES TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 25 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,058,000 (T) FY 2025 - \$1,386,000 (T) POST YR: \$27,816,000 (T) \$31,260,000
U-5881 NEW HANOVER PROJ.CATEGORY STATEWIDE	NC 132 (COLLEGE ROAD), SR 2048 (GORDON ROAD) TO SR 1272 (NEW CENTRE DRIVE). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$17,051,000 (T) POST YR- \$17,050,000 (T) FY 2029 - \$1,500,000 (T) POST YR- \$1,500,000 (T) POST YR- \$44,600,000 (T) \$81,701,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 3 U-5903 ONSLOW PROJ.CATEGORY DIVISION	SR 1336 (HENDERSON ROAD), SR 1308 (GUM BRANCH ROAD) TO NC 53 (WESTERN BOULEVARD). UPGRADE TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,300,000 (T) POST YR- \$2,300,000 (T) FY 2029 - \$600,000 (T) POST YR- \$33,100,000 (T) \$38,300,000
* U-5932 BRUNSWICK PROJ.CATEGORY STATEWIDE	US 17, NC 211. CONVERT INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$10,000,000 (T) FY 2026 - \$10,000,000 (T) FY 2025 - \$10,400,000 (T) POST YR: \$29,200,000 (T) \$59,600,000
* U-5949 ONSLOW PROJ.CATEGORY REGIONAL	NC 210, US 17 TO SOUTH OF SR 1518 (OLD FOLKSTONE ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,156,000 (T) FY 2026 - \$2,156,000 (T) FY 2025 - \$1,000,000 (T) POST YR: \$41,486,000 (T) \$46,798,000
* U-5950 ONSLOW PROJ.CATEGORY REGIONAL	US 17 BUSINESS (MARINE BOULEVARD), SR 1336 (HENDERSON DRIVE). IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$107,000 (T) FY 2025 - \$100,000 (T) FY 2027 - \$300,000 (T) \$507,000
* U-5951 ONSLOW PROJ.CATEGORY REGIONAL	US 17, US 17 BUSINESS (MARINE BOULEVARD). UPGRADE AT-GRADE INTERSECTION TO PARTIAL INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$500,000 (T) FY 2028 - \$500,000 (T) FY 2027 - \$2,500,000 (T) FY 2028 - \$2,500,000 (T) POST YR: \$11,400,000 (T) \$17,400,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 3 * U-5954 NEW HANOVER PROJ.CATEGORY REGIONAL	NC 133 (CASTLE HAYNE ROAD), NORTH 23RD STREET. CONSTRUCT A ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - FY 2025 - FY 2027 - FY 2028 -	\$150,000 \$100,000 \$1,125,000 \$1,125,000 \$2,500,000	(T) (T) (T) (T)
* U-6065 ONSLOW PROJ.CATEGORY STATEWIDE	US 17, NC 172 (SNEADS FERRY ROAD/SR 1518 (OLD FOLKSTONE ROAD). INSTALL SUPER-STREET WITH INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2026 - FY 2026 -	\$500,000 \$100,000 \$1,500,000 \$1,900,000 \$4,000,000	(T) (T) (HSIP) (T)
U-6104 BRUNSWICK PROJ.CATEGORY REGIONAL	US 17 (SHALLOTTE BYPASS), US 17 BUSINESS SOUTH (MAIN STREET). UPGRADE EXISTING AT GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$2,250,000 \$2,250,000 \$500,000 \$15,100,000 \$20,100,000	(NHP) (NHP) (NHP) (NHP)
U-6126 SAMPSON PROJ.CATEGORY REGIONAL	NC 24 (SOUTHWEST BOULEVARD/MLK JR BOULEVARD), BUTLER ROAD/TRAM ROAD. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR.	\$200,000 \$100,000 \$1,100,000 \$1,400,000	(NHP) (NHP) (NHP)
U-6148 ONSLOW PROJ.CATEGORY REGIONAL	US 258/NC 24 (RICHLANDS HIGHWAY), SR 1329 (RHODESTOWN FIRE DEPARTMENT ROAD). IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$500,000 \$100,000 \$1,000,000 \$1,600,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 3 U-6199 NEW HANOVER PROJ.CATEGORY DIVISION	WILMINGTON, WILMINGTON CITYWIDE SIGNAL SYSTEM. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$100,000 (T) FY 2028 - \$500,000 (T) POST YR: \$15,360,000 (T) \$15,960,000
U-6200 ONSLOW PROJ.CATEGORY DIVISION	SR 1308 (GUM BRANCH ROAD), WILLIAMSBURG PARKWAY TO INDIAN DRIVE. UPGRADE TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,700,000 (T) FY 2028 - \$1,136,000 (T) POST YR: \$4,900,000 (T) \$7,736,000
U-6201 NEW HANOVER PROJ.CATEGORY DIVISION	SR 1175 (KERR AVENUE), SR 1411 (WRIGHTSVILLE AVENUE) TO US 76 (OLEANDER DRIVE). CONSTRUCT ROADWAY ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$3,300,000 (T) FY 2028 - \$500,000 (T) POST YR: \$1,600,000 (T) \$5,400,000
* W-5602 ONSLOW PROJ.CATEGORY REGIONAL	NC 172, CAMP LEJEUNE GATE TO NC 210. CONVERT TWO LANE ROADWAY TO THREE LANE ROADWAY WITH A TWO WAY LEFT TURN LANE. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON CONSTRUCTION	FY 2021 - \$558,000 (T) FY 2022 - \$558,000 (T) FY 2023 - \$558,000 (T) FY 2024 - \$558,000 (T) FY 2025 - \$558,000 (T) FY 2026 - \$558,000 (T) FY 2027 - \$558,000 (T) FY 2028 - \$558,000 (T) FY 2029 - \$558,000 (T) POST YR: \$3,348,000 (T) FY 2020 - \$3,338,000 (T)
DIVISION 4 * B-5662 HALIFAX PROJ.CATEGORY	NC 561, BRIDGE 93 OVER CONOCONNARA SWAMP ON NC 561. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	\$11,708,000 FY 2021 - <u>\$3,450,000</u> (HFB) \$3,450,000

HWY FUNDS

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 4

* B-5666 CONSTRUCTION FY 2021 - \$3,400,000 (HFB) US 117, REPLACE BRIDGE 47 OVER SEABOARD \$3,400,000

WILSON COAST LINE RAILROAD ON US 117.

PROJ.CATEGORY **HWY FUNDS**

PROJECT NO LONGER UTILIZING BUILD NC BONDS.

CONSTRUCTION FY 2021 - \$2,250,000 (HFB) * B-5671 NC 97, BRIDGE 87 OVER SWIFT CREEK ON NC 97. **EDGECOMBE** \$2,250,000 PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.

PROJ.CATEGORY

HWY FUNDS

* BR-0036 NC 33, BRIDGE 630041 ON NC 33 OVER I-95. CONSTRUCTION FY 2021 - \$4,700,000 (HFB) \$4,700,000

NASH TO ASSIST IN BALANCING FUNDS, DELAY

PROJ.CATEGORY CONSTRUCTION FROM FY 20 TO FY 21. PROJECT TO

NO LONGER UTILIZE BUILD NC BONDS. **HWY FUNDS**

* BR-0039 CONSTRUCTION FY 2021 - \$5,200,000 (HFB) SR 1510, BRIDGE 224 ON SR 1510 OVER I-95. \$5,200,000

NASH TO ASSIST IN BALANCING FUNDS, DELAY

PROJ.CATEGORY CONSTRUCTION FROM FY 20 TO FY 21. PROJECT TO

NO LONGER UTILIZE BUILD NC BONDS. **HWY FUNDS**

BR-0112 FY 2021 -SR 1616 (SHARP POINT ROAD), REPLACE BRIDGE NO. CONSTRUCTION \$725.000

EDGECOMBE 320035 OVER OTTER CREEK ON SR 1616 (SHARP FY 2022 -\$725,000 (O) \$1,450,000

POINT ROAD). PROJ.CATEGORY

TO ASSIST IN BALANCING FUNDS, DELAY DIVISION

CONSTRUCTION FROM FY 20 TO FY 21.

BR-0113 SR 1601 (SLEDGE ROAD), REPLACE BRIDGE 410115 RIGHT-OF-WAY FY 2020 -\$130,000 (HFB)

FY 2021 -HALIFAX OVER ROCKY SWAMP ON SR 1601 (SLEDGE ROAD). CONSTRUCTION \$450,000 (O) FY 2022 -\$450,000

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY (0)DIVISION

\$1,030,000 **CONSTRUCTION FROM FY 20 TO FY 21.**

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 4 * EB-5761 NASH PROJ.CATEGORY DIVISION	US 301 BUSINESS (CHURCH STREET), US 64 TO NC 97 (RALEIGH BOULEVARD) OVERPASS. CONSTRUCT STREETSCAPE IMPROVEMENTS. ADD SIDEWALK AND BICYCLE LANES. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 23, RIGHT-OF-WAY FROM FY 22 TO FY 24, AND CONSTRUCTION FROM FY 23 TO FY 25.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$40,000 (I FY 2024 - \$50,000 (I FY 2025 - \$2,000,000 ((TA5200) (L) (L) (TA5200) (L)
* I-5932B HALIFAX PROJ.CATEGORY STATEWIDE	I-95, NC 481 (MILE MARKER 154) TO NC 561 (MILE MARKER 160) TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION		(BGLT5) (BGLT5)
I-5933 NASH PROJ.CATEGORY STATEWIDE	I-95, WILSON COUNTY LINE (MILE MARKER 124.6) TO THE NORTH OF NC 97 (MILE MARKER 127.6). PAVEMENT AND BRIDGE REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 27.	CONSTRUCTION		(NHPIM) (NHPIM)
* I-5933A NASH PROJ.CATEGORY STATEWIDE	I-95, BRIDGE REHABILITATION FOR 630009 AND 630012. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - <u>\$400,000</u> (I \$400,000	(NHPIM)
* 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. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 26.	CONSTRUCTION	· · · · · · · · · · · · · · · · · · ·	(NHPIM) (NHPIM)
* I-5936 WILSON PROJ.CATEGORY STATEWIDE	I-95, JOHNSTON COUNTY LINE (MILE MARKER 108.2) TO NORTH OF SR 1116 (GOVERNOR HUNT ROAD) (MILE MARKER 114.5). PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM EV 22 TO EV 26	CONSTRUCTION	FY 2026 - \$1,400,000 (I \$1,400,000	(NHPIM)

CONSTRUCTION FROM FY 23 TO FY 26.

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 * I-5974 JOHNSTON PROJ.CATEGORY REGIONAL	I-95, US 701/NC 96. CONSTRUCT INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$1,500,000 FY 2026 - \$4,500,000 FY 2025 - \$200,000 FY 2028 - \$10,175,000 FY 2029 - \$10,175,000 POST YR: \$20,350,000 \$46,900,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
* I-6041 EDGECOMBE PROJ.CATEGORY STATEWIDE	US 64 (FUTURE I-87), SR 1233 (THOMAS ROAD) OVERPASS TO NC 33. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 25.</u>	CONSTRUCTION	FY 2025 - \$4,195,000 FY 2026 - \$4,196,000 \$8,391,000	(NHPIM) (NHPIM)
* I-6041A EDGECOMBE PROJ.CATEGORY STATEWIDE	US 64 (FUTURE I-87), REHABILITATE BRIDGE 320104, 320155, 320148, 320153, 320154, 320156, 320157, 320320, 320325, AND 320326. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$2,400,000 \$2,400,000	(NHPIM)
* I-6042 EDGECOMBE PROJ.CATEGORY STATEWIDE	US 64 (FUTURE I-87), NC 33 TO MARTIN COUNTY LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$3,698,000 FY 2026 - \$3,697,000 \$7,395,000	(NHPIM) (NHPIM)
* I-6042A EDGECOMBE PROJ.CATEGORY STATEWIDE	US 64 (FUTURE I-87), REHABILITATE BRIDGE 320327 AND 320328. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 23 TO FY 25.</u>	CONSTRUCTION	FY 2025 - \$500,000 \$500,000	(NHPIM)
* I-6045 NASH PROJ.CATEGORY STATEWIDE	US 64 (FUTURE I-87), SR 1306 (SOUTH OLD FRANKLIN ROAD) TO SR 1603 (OLD CARRIAGE ROAD). PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$6,067,000 FY 2026 - \$6,067,000 FY 2027 - \$6,066,000 \$18,200,000	(NHPIM) (NHPIM) (NHPIM)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 4

US 64 (FUTURE I-87), BRIDGE REHABILITATION FOR * I-6045A CONSTRUCTION FY 2025 -NASH

630072 AND 630074.

\$750,000

\$17,700,000

\$10,100,000

\$14,500,000

\$750,000 (NHPIM)

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 22 TO FY 25.** STATEWIDE

* I-6046 US 64 (FUTURE I-87), SR 1603 (OLD CARRIAGE ROAD) CONSTRUCTION FY 2025 -\$8.850.000 (NHPIM)

EDGECOMBE TO SR 1225 (KINGSBORO ROAD), PAVEMENT FY 2026 - \$8,850,000 (NHPIM)

NASH REHABILITATION.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 22 TO FY 25.** STATEWIDE

* I-6046A US 64 (FUTURE I-87), SR 1603 (OLD CARRIAGE ROAD) CONSTRUCTION FY 2025 -\$600,000 (NHPIM) \$600,000

TO SR 1225 (KINGSBORO ROAD). REHABILITATE **EDGECOMBE** BRIDGE 630162, 630209, 630210, 630216, 630217, NASH

630172, 630176, 320135, 320138. **PROJ.CATEGORY**

TO ASSIST IN BALANCING FUNDS, DELAY STATEWIDE

CONSTRUCTION FROM FY 22 TO FY 25.

* I-6048 CONSTRUCTION (NHPIM) US 117 (FUTURE I-795), US 70 TO DUPLIN COUNTY FY 2025 - \$5.050.000

LINE. PAVEMENT AND BRIDGE REHABILITATION. WAYNE FY 2026 - \$5,050,000

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY

CONSTRUCTION FROM FY 22 TO FY 25. STATEWIDE

* I-6061 I-95, SR 1007 (BROGDEN ROAD). IMPROVE RIGHT-OF-WAY FY 2027 -\$2,000,000

JOHNSTON INTERCHANGE. UTILITIES FY 2027 -\$500,000 (T) CONSTRUCTION FY 2029 -\$4,000,000 **PROJ.CATEGORY** (T) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 26 TO FY 27 AND CONSTRUCTION POST YR: \$8,000,000 (T) DIVISION

FROM FY 28 TO FY 29. PROJECT TO NO LONGER

UTILIZE BUILD NC BONDS.

(NHPIM)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 * I-6062 JOHNSTON PROJ.CATEGORY DIVISION	I-95, SR 2339 (BAGLEY ROAD). IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$500,000 FY 2027 - \$2,000,000 FY 2029 - \$4,000,000 POST YR: \$8,000,000 \$14,500,000	(T) (T) (T) (T)
P-5741 NORTHAMPTON HALIFAX PROJ.CATEGORY STATEWIDE	CSX A LINE, CONSTRUCT NEW MAIN TRACK BETWEEN MP A-80.7 AND MP A-82.4 INCLUDING REHABILITATION OF CSX SA-LINE BRIDGE OVER ROANOKE RIVER. NEW CONNECTION BETWEEN A- LINE AND SA-LINE AT MP A-80.7. RECONSTRUCT MAIN TRACK BETWEEN MP A-82.4 AND MP A-84.7. CREATE SECOND MAIN. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$5,000,000 POST YR: \$62,000,000 \$67,000,000	(T) (T)
R-2829 WAKE JOHNSTON PROJ.CATEGORY STATEWIDE	NEW ROUTE (FUTURE NC 540), EASTERN WAKE FREEWAY / TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), I-40 TO US 64 / US 264 BYPASS. FREEWAY ON NEW LOCATION. ACCELERATE RIGHT-OF-WAY FROM FY 29 TO FY 25 AND CONSTRUCTION FROM FY 29 TO FY 26 TO STRATEGICALLY BALANCE LETTINGS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$10,000,000 FY 2026 - \$47,208,000 FY 2026 - \$3,680,000 FY 2026 - \$119,951,000 FY 2027 - \$119,951,000 FY 2028 - \$119,951,000 FY 2029 - \$65,000,000 FY 2029 - \$119,952,000 \$652,900,000	(T) (BOND R) (BOND R) (BOND R) (BOND R) (BOND R) (BOND R) (T) (BOND R)
* R-3410 JOHNSTON PROJ.CATEGORY REGIONAL	NC 42, NC 50 TO US 70 BUSINESS. WIDEN TO MULTI- LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$7,348,000 FY 2028 - \$7,348,000 FY 2027 - \$1,763,000 FY 2029 - \$12,000,000 POST YR: \$47,600,000 \$76,059,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
* R-5718 JOHNSTON PROJ.CATEGORY DIVISION	SR 1003 (BUFFALO ROAD), US 70 TO SR 1934 (OLD BEULAH ROAD). WIDEN TO THREE LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$560,000 FY 2022 - \$67,000 FY 2025 - \$2,204,000 FY 2026 - \$2,204,000 FY 2027 - \$2,204,000 \$7,239,000	(T) (T) (BG5200) (BG5200) (BG5200)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 R-5761 JOHNSTON PROJ.CATEGORY DIVISION	NC 242, SR 1168 (TARHEEL ROAD) TO I-40. WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR:	\$1,500,000 \$500,000 \$12,000,000 \$14,000,000	(T) (T) (T)
R-5949 EDGECOMBE PROJ.CATEGORY DIVISION	US 258, SR 1601 (COLONIAL ROAD) TO US 64. WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - FY 2029 - POST YR	\$1,100,000 \$825,000 \$5,467,000 \$10,933,000 \$18,325,000	(T) (T) (T) (T)
R-5950 JOHNSTON PROJ.CATEGORY DIVISION	SR 1501 (SWIFT CREEK ROAD), AIRPORT INDUSTRIAL DRIVE TO DRIVEWAY JUST NORTH OF JOHNSTON COUNTY AIRPORT. WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR	\$500,000 \$158,000 \$3,100,000 \$3,758,000	(T) (T) (T)
U-2561C NASH PROJ.CATEGORY DIVISION	NC 43, SR 1613 (WOODRUFF AVENUE) TO I-95. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2029 - FY 2028 - FY 2029 - POST YR	\$1,515,000 \$4,543,000 \$225,000 \$675,000 \$18,174,000 \$25,132,000	(T) (T) (T) (T) (T)
U-3125C WAYNE PROJ.CATEGORY REGIONAL	US 117 (FUTURE I-795), NORTH OF SR 1135 (COUNTRY CLUB ROAD) TO SOUTH OF SR 1129 (SOUTH LANDFILL ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - FY 2025 - POST YR	\$800,000 \$500,000 \$14,625,000 \$15,925,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 U-3125D WAYNE PROJ.CATEGORY REGIONAL	US 117 (FUTURE I-795), SOUTH OF SR 1129 (SOUTH LANDFILL ROAD) TO SOUTH OF SR 1927 (GENOA ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$3,400,000 (NHI FY 2025 - \$600,000 (NHI POST YR: \$35,980,000 (NHI \$39,980,000	P)
* U-4407 WAYNE PROJ.CATEGORY REGIONAL	US 70 BUSINESS (EAST ASH STREET), SR 1579 (BERKELEY BOULEVARD) EAST TO US 70 IN GOLDSBORO. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 28 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,386,000 (T) FY 2029 - \$1,386,000 (T) FY 2028 - \$333,000 (T) POST YR: \$18,700,000 (T) \$21,805,000	
U-4424 EDGECOMBE PROJ.CATEGORY DIVISION	NC 111 (WILSON STREET), US 64 ALTERNATE (WESTERN BOULEVARD) TO NC 122 (MCNAIR ROAD). WIDEN TO THREE LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	BUILD NC CON CONSTRUCTION	FY 2023 - \$515,000 (T) FY 2024 - \$515,000 (T) FY 2025 - \$515,000 (T) FY 2026 - \$515,000 (T) FY 2027 - \$515,000 (T) FY 2028 - \$515,000 (T) FY 2029 - \$515,000 (T) POST YR: \$4,120,000 (T) FY 2023 - \$4,200,000 (T) \$11,925,000	
U-4753 WAYNE PROJ.CATEGORY DIVISION	SR 1556 (WAYNE MEMORIAL DRIVE), SR 1003 (NEW HOPE ROAD) TO PROPOSED US 70 BYPASS IN GOLDSBORO. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$4,180,000 (T) FY 2025 - \$3,100,000 (T) FY 2026 - \$3,100,000 (T) FY 2027 - \$3,100,000 (T) \$13,480,000	

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 * U-4762 EDGECOMBE PROJ.CATEGORY DIVISION	SR 1250 (SPRINGFIELD ROAD), US 64 ALTERNATE TO SR 1243 (LEGGETT ROAD). WIDEN TO MULTI-LANES. ADD PRELIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED.	BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2026 - FY 2026 - FY 2028 - FY 2029 - POST YR FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR PY 2028 - FY 2029 - POST YR	\$132,000 \$132,000 \$132,000 \$132,000 \$132,000 \$132,000 \$132,000 \$132,000 \$1,158,000 \$456,000 \$	
* U-5724 WAYNE PROJ.CATEGORY REGIONAL	US 13 (BERKELEY BOULEVARD), REALIGNMENT OF SR 1709 (CENTRAL HEIGHTS ROAD) AT BERKELEY BOULEVARD IN GOLDSBORO. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	FY 2021 - FY 2022	\$7,200,000 \$7,200,000 \$14,400,000	(T) (T)
* U-5726 JOHNSTON PROJ.CATEGORY DIVISION	US 301/NC 39/NC 96, SR 1623 (BOOKER DAIRY ROAD) TO SR 2302 (RICKS ROAD). CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 23 TO FY 27 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - POST YR-	\$3,300,000 \$732,000	(T) (T) (T) (T)
* U-5794 WILSON PROJ.CATEGORY DIVISION	SR 1309 (BLOOMERY ROAD) SR 1382 (PACKHOUSE ROAD), US 264 ALTERNATE TO NC 58. WIDEN AND UPGRADE FACILITY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 25. PROJECT NO LONGER UTILIZING BUILD NC BONDS.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2025 - FY 2026 - FY 2027 -	\$4,636,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 * U-5911 NASH PROJ.CATEGORY DIVISION	NC 48, SR 1524 (RED OAK/BATTLEBORO ROAD) TO NC 4. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$2,800,000 FY 2026 - \$800,000 FY 2028 - \$4,567,000 FY 2029 - \$4,566,000 POST YR: \$4,566,000 \$17,300,000	(T) (T) (T) (T)
U-5941 WILSON PROJ.CATEGORY REGIONAL	US 264 ALTERNATE (RALEIGH ROAD PARKWAY), SR 1320 (AIRPORT BOULEVARD) TO EAST OF SR 1165 (FOREST HILLS ROAD). SAFETY IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$3,000,000 FY 2029 - \$3,000,000 FY 2028 - \$2,200,000 POST YR: \$7,000,000 \$15,200,000	(T) (T) (T) (T)
* U-5945 WILSON PROJ.CATEGORY REGIONAL	WILSON, WILSON CITY SIGNAL SYSTEM. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 23 TO FY 25 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$100,000 FY 2025 - \$250,000 POST YR: \$6,530,000 \$6,880,000	(BG5200) (BG5200) (BG5200)
U-5996 NASH PROJ.CATEGORY DIVISION	SR 1603 (OLD CARRIAGE ROAD), GREEN HILLS ROAD TO SR 1770 (EASTERN AVENUE). ADD CENTER TURN LANE AND WIDEN US 64 BRIDGE OVER SR 1603. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	BUILD NC CON CONSTRUCTION	FY 2022 - \$1,030,000 FY 2023 - \$1,030,000 FY 2024 - \$1,030,000 FY 2025 - \$1,030,000 FY 2026 - \$1,030,000 FY 2027 - \$1,030,000 FY 2028 - \$1,030,000 FY 2029 - \$1,030,000 POST YR: \$7,210,000 FY 2022 - \$5,970,000 FY 2023 - \$5,970,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
U-5998 JOHNSTON PROJ.CATEGORY DIVISION	NC 42, SR 1003 (BUFFALO ROAD) TO WILSON COUNTY LINE. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 27 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	\$27,390,000 FY 2027 - \$713,000 FY 2028 - \$713,000 FY 2027 - \$171,000 FY 2029 - \$7,500,000 POST YR: \$7,500,000 \$16,597,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 U-6101 JOHNSTON WAKE PROJ.CATEGORY STATEWIDE	I-40; I-87; I-440; US 1 / US 64, I-40 FROM SR 1728 (WADE AVENUE) TO NC 42, I-440, I-87 FROM I-40 TO I-540, US 1 FROM NC 540 TO I-40. CONVERT FACILITIES TO MANAGED FREEWAYS, TO INCLUDE RAMP METERING. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 FY 2029 - \$10,000 POST YR: \$130,273,000 \$130,293,000	(NHP) (NHP) (NHP)
U-6111 WILSON PROJ.CATEGORY REGIONAL	NC 58 (NASH STREET NW), SR 1330 (AIRPORT ROAD)/SR 1332 (LAKE WILSON ROAD). IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,000,000 FY 2025 - \$1,000,000 POST YR: \$2,000,000 \$5,000,000	(T) (T) (T)
U-6203 JOHNSTON PROJ.CATEGORY DIVISION	NC 210, NC 50 TO SR 1330 (RALEIGH ROAD). UPGRADE TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$4,000,000 FY 2028 - \$4,000,000 FY 2027 - \$1,055,000 FY 2029 - \$7,500,000 POST YR: \$22,500,000 \$39,055,000	(T) (T) (T) (T) (T)
U-6204 WAYNE PROJ.CATEGORY DIVISION	SR 1556 (WAYNE MEMORIAL DRIVE), COUNTRY DAY ROAD TO NEW HOPE ROAD. ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$3,400,000 FY 2028 - \$2,649,000 POST YR: \$9,400,000 \$15,449,000	(T) (T) (T)
U-6205 WAYNE PROJ.CATEGORY DIVISION	SR 1556 (WAYNE MEMORIAL DRIVE), US 70 BYPASS TO SR 1572 (SAULSTON ROAD). WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,000,000 POST YR: \$6,000,000 FY 2029 - \$911,000 POST YR: \$20,300,000 \$33,211,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 4 U-6206 WAYNE PROJ.CATEGORY DIVISION	SR 1713 (MILLER'S CHAPEL ROAD), US 70 TO SR 1712 (THOROUGHFARE ROAD). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 FY 2028 - \$863,000 POST YR: \$5,600,000 \$7,463,000	(T) (T) (T)
U-6207 WAYNE PROJ.CATEGORY DIVISION	NC 581 (BILL LANE BOULEVARD), ARRINGTON BRIDGE ROAD TO NC 111. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$700,000 FY 2028 - \$311,000 POST YR: \$10,900,000 \$11,911,000	(T) (T) (T)
U-6216 JOHNSTON PROJ.CATEGORY DIVISION	SR 1010 (CLEVELAND ROAD), NC 42 TO SR 1555 (BARBER MILL ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$7,000,000 FY 2028 - \$1,000,000 POST YR: \$28,000,000 \$36,000,000	(T) (T) (T)
* U-6223 JOHNSTON PROJ.CATEGORY DIVISION	SR 1560 (RANCH ROAD EXTENSION), US 70 BUSINESS/NC 42 TO SR 1560 (RANCH ROAD) IN CLAYTON. NEW LOCATION EXTENSION OF RANCH ROAD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$434,000 FY 2023 - \$1,735,000 FY 2024 - \$1,250,000 FY 2024 - \$5,000,000 \$8,419,000	(S) (BGDA) (S) (BGDA)
* W-5600 JOHNSTON PROJ.CATEGORY REGIONAL	US 70, US 70 BUSINESS TO NEUSE RIVER BRIDGE. CONVERT TO FREEWAY WITH INTERCHANGES AT SR 1501 (SWIFT CREEK ROAD) AND SR 1919 (WILSON'S MILLS ROAD). PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	FY 2021 - \$25,666,000 FY 2022 - \$25,667,000 FY 2023 - \$25,667,000 \$77,000,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * AV-5818 PERSON PROJ.CATEGORY DIVISION	PERSON COUNTY EXECUTIVE AIRPORT (TDF), EXTEND RUNWAY TO TOTAL LENGTH OF 7000 FT, CONSTRUCT TAXIWAY EXTENSION AND RELOCATE SR 1311 (CATES MILL ROAD). DUE TO SCOPE NOT MEETING CURRENT FAA GUIDANCE, DELAY CONSTRUCTION FROM FY 21 TO FY 29	CONSTRUCTION	FY 2029 - \$5,615,000 POST YR: \$5,615,000 \$11,230,000	(T) (T)
* AV-5819 FRANKLIN PROJ.CATEGORY DIVISION	TRIANGLE NORTH EXECUTIVE AIRPORT (LHZ), CONSTRUCT RUNWAY EXTENSION, TO INCLUDE RELOCATION OF UTILITIES, NAVAID AND ROADWAYS. <u>DUE TO SCOPE NOT MEETING CURRENT FAA</u> <u>GUIDANCE, DELAY RIGHT OF WAY FROM FY 21 TO FY</u> <u>27 AND CONSTRUCTION FROM FY 22 TO FY 29</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$530,000 FY 2029 - \$3,890,000 POST YR: \$7,780,000 \$12,200,000	(T)
* B-5237 WAKE PROJ.CATEGORY DIVISION	SR 2703 (NEW BETHEL CHURCH ROAD), REPLACE BRIDGE 910248 OVER MAHLER'S CREEK IN GARNER. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2021 - \$180,000 FY 2022 - \$180,000 FY 2023 - \$180,000 FY 2024 - \$180,000 FY 2025 - \$180,000 FY 2026 - \$180,000 FY 2027 - \$180,000 FY 2028 - \$180,000 FY 2029 - \$180,000 POST YR: \$1,083,000 \$2,703,000	(T) (T) (T) (T) (T) (T) (T) (T)
* B-5673 WAKE PROJ.CATEGORY DIVISION	SR 1630 (GREEN LEVEL CHURCH ROAD), REPLACE BRIDGE 910061 OVER KIT CREEK IN CARY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$130,000 FY 2025 - \$4,550,000 \$4,680,000	
EB-5718 WAKE PROJ.CATEGORY DIVISION	SR 1012 (WESTERN BOULEVARD), CONSTRUCT BICYCLE / PEDESTRIAN TUNNEL IMMEDIATELY WEST OF SR 1321 (AVENT FERRY ROAD) IN RALEIGH. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - \$3,200,000 FY 2023 - \$800,000 \$4,000,000	

^{*} INDICATES FEDERAL AMENDMENT

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DIVISION 5 EB-6020 HARNETT PROJ.CATEGORY DIVISION	SR 1501 (JUNNY ROAD); NORTH WILLOW STREET; WEST LILLINGTON STREET, NORTH WILLOW STREET, EAST JULIA STREET TO JUNNY ROAD; JUNNY ROAD, EAST JULIA STREET TO GLEN MEADOW DRIVE; AND WEST LILLINGTON STREET, SOUTH PARK STREET TO NC 210, IN ANGIER. CONSTRUCT SIDEWALK EXTENSIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 22.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$140,000 FY 2021 - \$35,000 FY 2022 - \$120,000 FY 2022 - \$30,000 FY 2022 - \$1,166,000 FY 2022 - \$291,000 \$1,782,000	(BGDA) (L) (BGDA) (L) (BGDA) (L)		
I-0305 DURHAM ORANGE PROJ.CATEGORY STATEWIDE	I-85, WEST OF SR 1006 (ORANGE GROVE ROAD) IN ORANGE COUNTY TO WEST OF SR 1400 (SPARGER ROAD) IN DURHAM COUNTY. ADD LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$900,000 FY 2029 - \$500,000 POST YR: \$132,000,000 \$133,400,000	(NHP) (NHP) (NHP)		
I-5701 WAKE PROJ.CATEGORY STATEWIDE	I-40 / US 64, I-440 / US 1 / US 64 TO SR 1370 (LAKE WHEELER ROAD) IN RALEIGH. ADD LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$500,000 FY 2026 - \$500,000 FY 2026 - \$1,275,000 FY 2027 - \$8,075,000 FY 2028 - \$8,075,000 FY 2029 - \$8,075,000 \$26,500,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)		
I-5703 WAKE PROJ.CATEGORY STATEWIDE	I-40, I-440 / US 1 / US 64 INTERCHANGE IN RALEIGH. RECONSTRUCT INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$27,170,000 FY 2026 - \$1,000,000 FY 2026 - \$6,500,000 FY 2027 - \$30,875,000 FY 2028 - \$30,875,000 FY 2029 - \$30,875,000 POST YR: \$30,875,000 \$158,170,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)		
* I-5707 DURHAM PROJ.CATEGORY STATEWIDE	I-40, NC 55 (ALSTON AVENUE) TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM. CONSTRUCT WESTBOUND AUXILIARY LANE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$1,225,000 FY 2024 - \$55,000 FY 2026 - \$3,800,000 FY 2026 - \$3,800,000 \$8,880,000	(NHP) (NHP) (NHFP) (NHP)		

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * I-5708 WAKE PROJ.CATEGORY STATEWIDE	I-440 / US 1, SR 2000 (WAKE FOREST ROAD) IN RALEIGH. INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	GARVEE ROW RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$858,000 FY 2021 - \$858,000 FY 2022 - \$858,000 FY 2023 - \$858,000 FY 2024 - \$858,000 FY 2026 - \$858,000 FY 2027 - \$858,000 FY 2027 - \$858,000 FY 2028 - \$858,000 FY 2029 - \$858,000 POST YR: \$4,290,000 FY 2020 - \$4,806,000 FY 2025 - \$8,900,000 \$26,576,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
I-5870 WAKE PROJ.CATEGORY STATEWIDE	I-440 / US 1, US 70 (GLENWOOD AVENUE) IN RALEIGH. CONSTRUCT INTERCHANGE IMPROVEMENTS, REVISE US 70 INTERSECTION WITH SR 1670 (BLUE RIDGE ROAD) / SR 1820 (LEAD MINE ROAD), AND REPLACE BRIDGE 910494 ON SR 1670. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 28 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,000,000 POST YR·\$114,000,000 FY 2029 - \$300,000 POST YR·\$900,000 POST YR <u>\$106,500,000</u> \$222,700,000	(T) (T) (T) (T) (T)
I-5942 GRANVILLE DURHAM PROJ.CATEGORY STATEWIDE	I-85 / US 15, NORTH OF SR 1827 (MIDLAND TERRACE) IN DURHAM COUNTY TO NORTH OF NC 56 IN GRANVILLE COUNTY. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 28.	CONSTRUCTION	FY 2028 - \$9,187,000 \$9,187,000	(NHPIM)
* I-5943 WAKE PROJ.CATEGORY STATEWIDE	I-40, SR 1728 (WADE AVENUE) TO I-440 / US 1 IN RALEIGH. PAVEMENT AND BRIDGE REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$5,871,000 \$5,871,000	(NHPIM)
* I-5944 WAKE PROJ.CATEGORY STATEWIDE	I-87 / US 64 / US 264, I-440 IN RALEIGH TO I-540 IN KNIGHTDALE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$8,145,000 \$8,145,000	(NHPIM)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

STIP MODIFICATIONS							
DIVISION 5 * I-5945 WAKE PROJ.CATEGORY STATEWIDE	I-540, TRIANGLE TOWNE CENTER BOULEVARD IN RALEIGH TO I-495 / US 64 / US 264 IN KNIGHTDALE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$6,800,000 FY 2026 - \$6,800,000 \$13,600,000	(NHPIM) (NHPIM)			
* I-5966 WAKE PROJ.CATEGORY STATEWIDE	I-40, SR 1002 (AVIATION PARKWAY) TO SR 1652 (HARRISON AVENUE) IN CARY. CONSTRUCT AUXILIARY LANES IN BOTH DIRECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$600,000 FY 2028 - \$100,000 POST YR: \$22,800,000 \$23,500,000	(NHP) (NHP) (NHP)			
* I-5968 WAKE PROJ.CATEGORY STATEWIDE	I-540, US 70 TO SR 1829 (LEESVILLE ROAD) IN RALEIGH. CONSTRUCT EASTBOUND AUXILIARY LANE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$51,000 FY 2026 - \$100,000 FY 2027 - \$2,900,000 FY 2028 - \$2,900,000 \$5,951,000	(NHP) (NHP) (NHP) (NHP)			
I-5970 WAKE PROJ.CATEGORY STATEWIDE	I-440 / US 1, US 401 (CAPITAL BOULEVARD) IN RALEIGH. INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$8,115,000 POST YR: \$73,035,000 FY 2029 - \$1,443,000 POST YR: \$48,700,000 \$131,293,000	(NHP) (NHP) (NHP) (NHP)			
* I-5993 DURHAM PROJ.CATEGORY STATEWIDE	I-40, US 15 / US 501 TO EAST OF NC 147. PAVEMENT REHABILITATION. PROJECT TO NO LONGER UTILIZE GARVEE BOND FUNDING. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$9,000,000 FY 2026 - \$9,000,000 \$18,000,000	(NHPIM) (NHPIM)			
* I-5994 DURHAM	I-40, US 15 / US 501 TO EAST OF NC 147. BRIDGE REHABILITATION - MULTIPLE STRUCTURES.	CONSTRUCTION	FY 2025 - \$9,100,000 \$9,100,000	(NHPIM)			

PROJ.CATEGORY PROJECT TO NO LONGER UTILIZE GARVEE BOND FUNDING. TO ASSIST IN BALANCING FUNDS, DELAY STATEWIDE

CONSTRUCTION FROM FY 22 TO FY 25.

^{*} INDICATES FEDERAL AMENDMENT

\$11,122,000

\$3,800,000

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 5

* I-5995 I-40, EAST OF NC 147 TO SR 3015 (AIRPORT CONSTRUCTION FY 2025 - \$5,272,000 (NHPIM) WAKE BOULEVARD). PAVEMENT REHABILITATION. \$5,272,000

BOULEVARD). PAVEMENT REHABILITATION. \$5,

TO ASSIST IN BALANCING FUNDS, DELAY

DURHAM <u>TO ASSIST IN BALANCING FUNDS, DELA</u>
PROJ.CATEGORY <u>CONSTRUCTION FROM FY 22 TO FY 25.</u>

STATEWIDE

* I-5996 I-40, SR 1002 (AVIATION PARKWAY) IN CARY TO SR CONSTRUCTION FY 2025 - \$6,180,000 (NHPIM)

WAKE 1728 (WADE AVENUE) IN RALEIGH. PAVEMENT \$6,180,000

PROJ.CATEGORY REHABILITATION.

STATEWIDE TO ASSIST IN BALANCING FUNDS, DELAY

CONSTRUCTION FROM FY 23 TO FY 25.

* I-5997 I-440 / US 1, SR 1728 (WADE AVENUE) TO SR 2000 CONSTRUCTION FY 2025 - \$5,561,000 (NHPIM)

WAKE (WAKE FOREST ROAD) IN RALEIGH. PAVEMENT FY 2026 - \$5,561,000 (NHPIM)

PROJ.CATEGORY REHABILITATION.

STATEWIDE <u>TO ASSIST IN BALANCING FUNDS, DELAY</u>

CONSTRUCTION FROM FY 22 TO FY 25.

* I-540, I-40 IN DURHAM TO US 70 IN RALEIGH. CONSTRUCTION FY 2025 - \$3,800,000 (NHPIM)

WAKE PAVEMENT REHABILITATION.

DURHAM TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.

STATEWIDE

I-5999 I-540, US 70 (GLENWOOD AVENUE) TO US 1 IN CONSTRUCTION FY 2025 - \$3,467,000 (NHPIM)

WAKE RALEIGH. PAVEMENT REHABILITATION. FY 2026 - \$3,467,000 (NHPIM)

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY FY 2027 - \$3,466,000 (NHPIM)

STATEWIDE CONSTRUCTION FROM FY 24 TO FY 25. \$10,400,000

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 5

* I-6000	I-540, I-40 IN DURHAM TO US 1 IN RALEIGH. BRIDGE	CONSTRUCTION	FY 2025	\$4,541,000	(NHPIM)
WAKE	PRESERVATION / REHABILITATION.			\$4,541,000	

DURHAM TO ASSIST IN BALANCING FUNDS, DELAY PROJ.CATEGORY CONSTRUCTION FROM FY 22 TO FY 25.

STATEWIDE

I-6005 WAKE PROJ.CATEGORY STATEWIDE	I-87 / US 64 / US 264, US 64 BUSINESS (WENDELL BOULEVARD) TO US 264. WIDEN TO 6 LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$4,900,000 FY 2028 - \$500,000 POST YR: \$53,700,000 \$59,100,000	(NHP) (NHP) (NHP)
I-6006 DURHAM WAKE PROJ.CATEGORY STATEWIDE	I-40, NC 54 (EXIT 273) TO SR 1728 (WADE AVENUE). CONVERT FACILITY TO A MANAGED FREEWAY WITH RAMP METERING AND OTHER ATM / ITS COMPONENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$10,000 FY 2028 - \$10,000 FY 2029 - \$13,633,000 POST YR: \$40,897,000 \$54,550,000	(NHP) (NHP) (NHP) (NHP)

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-STATEWIDE

WAY FROM FY 25 TO FY 28 AND CONSTRUCTION

FROM FY 25 TO FY 29.

I-6007	I-87 / US 64 / US 264, SR 2233 (SMITHFIELD ROAD).	RIGHT-OF-WAY	FY 2028 -	\$1,700,000	(NHP)
WAKE	CONVERT INTERCHANGE TO DIVERGING DIAMOND.	UTILITIES	FY 2028 -	\$500,000	(NHP)
PROJ.CATEGORY	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-	CONSTRUCTION	FY 2029 -	\$5,200,000	(NHP)
STATEWIDE	WAY FROM FY 25 TO FY 28 AND CONSTRUCTION			\$7,400,000	
	FROM FY 26 TO FY 29.				

I-6010	I-85 / US 15, EAST OF SR 1827 (MIDLAND TERRACE)	RIGHT-OF-WAY	FY 2029 -	\$3,750,000	(NHP)
DURHAM	TO SR 1632 (RED MILL ROAD) IN DURHAM. ADD LANES.		POST YR-	\$3,750,000	(NHP)
PROJ.CATEGORY	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-	UTILITIES	FY 2029 -	\$3,371,000	(NHP)
STATEWIDE	WAY FROM FY 27 TO FY 29.		POST YR-	\$3,371,000	(NHP)
• • • • • • • • • • • • • • • • • • • •		CONSTRUCTION	POST YR-	\$53,300,000	(NHP)
				\$67,542,000	

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 P-5706 DURHAM PROJ.CATEGORY STATEWIDE	NORFOLK SOUTHERN H LINE, EAST DURHAM RAILROAD SAFETY PROJECT. PROJECT WILL STRAIGHTEN EXISTING RAILROAD CURVATURE BETWEEN CP NELSON AND CP EAST DURHAM AND INCLUDES A COMBINATION OF GRADE SEPARATIONS AND CLOSURES AT ELLIS ROAD SOUTH END (734737A), GLOVER ROAD (734735L), AND WRENN TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - FY 2028 - FY 2028 - FY 2029 - FY 2029 -	\$3,109,000 \$3,109,000 \$10,891,000 \$167,000 \$10,891,000 \$166,000 \$10,891,000	(T) (T) (T) (T) (O) (T) (O) (T) (O)
* P-5718 WAKE PROJ.CATEGORY REGIONAL	CSX, CROSSING 643351A AT SR 1415 (NORTHEAST MAYNARD ROAD) IN CARY. CONSTRUCT GRADE SEPARATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2029	\$1,115,000	(T) (T) (T) (T) (T) (T) (T) (O) (T)
* P-5734 WAKE PROJ.CATEGORY STATEWIDE	NORTH CAROLINA RAILROAD / NORFOLK SOUTHERN H LINE / CSX S LINE, SR 1655 (TRINITY ROAD) IN CARY. CONSTRUCT GRADE SEPARATION AND CLOSE CROSSING 630657S. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY CONSTRUCTION		\$7,000,000 \$7,000,000 \$7,000,000 \$5,289,000 \$835,000 \$5,288,000 \$5,288,000 \$37,700,000	(T) (T) (T) (T) (O) (T) (T)
* R-2814D FRANKLIN PROJ.CATEGORY DIVISION	US 401, SR 1103 (FLAT ROCK CHURCH ROAD / CLIFTON POND ROAD) TO SR 1700 (FOX PARK ROAD) SOUTH OF LOUISBURG PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$729,000 \$2,187,000 \$318,000 \$952,000 \$40,000,000 \$44,186,000	(BGLT5)
* R-3608 FRANKLIN PROJ.CATEGORY REGIONAL	US 401 / NC 39, NC 56 / NC 581 (NASH STREET) TO SR 1229 (MAIN STREET). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION			(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 R-5893 FRANKLIN PROJ.CATEGORY REGIONAL	NC 56, SR 1114 (PEACH ORCHARD ROAD) TO US 401 IN LOUISBURG. WIDEN TO 4 LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$8,933,000 FY 2029 - \$500,000 POST YR: \$14,700,000 \$24,133,000	(T) (T) (T)
U-2823 WAKE PROJ.CATEGORY STATEWIDE	US 70, I-540 TO HILLBURN DRIVE IN RALEIGH. ADD LANES AND CONVERT TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$11,571,000 POST YR: \$23,141,000 FY 2029 - \$543,000 POST YR: \$42,300,000 \$77,555,000	(T) (T) (T) (T)
* U-2901B WAKE PROJ.CATEGORY REGIONAL	NC 55 (WILLIAMS STREET), US 1 TO NORTH OF SR 1160 (OLIVE CHAPEL ROAD). CONVERT EXISTING MULTILANES TO MEDIAN DIVIDED SECTION AND WIDEN REMAINING 2-LANE SECTIONS TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 22 TO FY 28 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$6,024,000 FY 2029 - \$6,023,000 POST YR: \$6,024,000 FY 2028 - \$93,000 POST YR: \$34,200,000 \$52,364,000	(T) (T) (T) (T) (T)
* U-5301 WAKE PROJ.CATEGORY STATEWIDE	US 64, WEST OF SR 1308 (LAURA DUNCAN ROAD) TO US 1 IN APEX AND CARY. CORRIDOR UPGRADE AND IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$6,724,000 FY 2027 - \$26,896,000 FY 2028 - \$26,896,000 FY 2026 - \$500,000 FY 2029 - \$11,540,000 POST YR: \$103,860,000 \$176,416,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 5 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 SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	ENGINEERING BUILD NC ROW	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2025 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2024 - FY 2025 -	\$240,000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 \$275,000 \$275,000 \$275,000 \$275,000 \$275,000 \$275,000 \$275,000 \$275,000	
		BUILD NC CON CONSTRUCTION	FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2022 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2022 - FY 2023 -	\$275,000 \$275,000 \$275,000 \$275,000 \$1,103,000 \$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$2,500,000 \$2,500,000 \$23,524,000	
U-5304F ORANGE DURHAM PROJ.CATEGORY STATEWIDE	US 15 / US 501, SR 1742 (EPHESUS CHURCH ROAD) TO I-40. CORRIDOR CAPACITY IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$3,000,000 \$3,000,000 \$363,000 \$363,000 \$27,000,000	(T) (T) (T) (T) (T)

\$33,726,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * U-5307A WAKE PROJ.CATEGORY STATEWIDE	US 1, I-540 TO NORTH OF SR 2006 (DURANT ROAD) IN RALEIGH. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$37,600,000 FY 2025 - \$4,500,000 FY 2025 - \$4,130,000 FY 2026 - \$26,157,000 FY 2027 - \$26,156,000 FY 2028 - \$26,156,000 \$124,700,000	(T) (T) (T) (T) (T) (T)
* U-5307B WAKE PROJ.CATEGORY REGIONAL	US 1, NORTH OF SR 2006 (DURANT ROAD) IN RALEIGH TO NORTH OF SR 2045 (BURLINGTON MILLS ROAD) IN WAKE FOREST. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$25,000,000 FY 2025 - \$2,700,000 FY 2027 - \$23,100,000 FY 2028 - \$23,100,000 FY 2029 - \$23,100,000 POST YR: \$23,100,000 \$120,100,000	(T) (T) (T) (T) (T)
* U-5307C WAKE PROJ.CATEGORY REGIONAL	US 1, NORTH OF SR 2045 (BURLINGTON MILLS ROAD) TO SOUTH OF NC 98 BUSINESS IN WAKE FOREST. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$30,000,000 FY 2025 - \$3,000,000 FY 2027 - \$23,775,000 FY 2028 - \$23,775,000 FY 2029 - \$23,775,000 POST YR: \$23,775,000 \$128,100,000	(T) (T) (T) (T) (T)
* U-5307D WAKE PROJ.CATEGORY REGIONAL	US 1, SOUTH OF NC 98 BUSINESS TO SR1909 (PURNELL ROAD) / SR 1931 (HARRIS ROAD) IN WAKE FOREST. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,025,000 POST YR: \$30,075,000 FY 2029 - \$925,000 POST YR: \$2,775,000 POST YR: \$56,400,000 \$100,200,000	(T) (T) (T) (T) (T)
* U-5516 DURHAM PROJ.CATEGORY REGIONAL	US 501 (ROXBORO ROAD), SR 1448 (LATTA ROAD) / SR 1639 (INFINITY ROAD) INTERSECTION IN DURHAM. INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 27.	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$4,341,000 FY 2025 - \$2,000,000 FY 2027 - \$12,400,000 \$18,741,000	(NHP) (L) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * U-5518 WAKE DURHAM PROJ.CATEGORY STATEWIDE	US 70 (GLENWOOD AVENUE), WEST OF SR 3067 (T.W. ALEXANDER DRIVE) TO I-540 IN RALEIGH. UPGRADE ROADWAY TO IMPROVE CAPACITY, SAFETY AND TRAFFIC OPERATIONS INCLUDING INTERCHANGES AT VARIOUS LOCATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY AND CONSTRUCTION FROM FY 22 TO FY 25.	GARVEE ROW RIGHT-OF-WAY UTILITIES GARVEE CON CONSTRUCTION	FY 2025 - \$9,524,000 FY 2027 - \$9,524,000 FY 2028 - \$9,524,000 FY 2029 - \$9,524,000 FY 2025 - \$2,604,000 FY 2025 - \$18,500,000 FY 2026 - \$18,500,000 FY 2026 - \$18,500,000 FY 2026 - \$18,500,000 FY 2026 - \$9,781,000 FY 2027 - \$9,781,000 FY 2028 - \$9,781,000 FY 2029 - \$9,781,000 FY 2020 - \$9,781,000 FY 2020 - \$9,781,000 FY 2021 - \$9,500,000 FY 2022 - \$9,500,000 FY 2023 - \$2,525,000 FY 2024 - \$9,500,000 FY 2025 - \$9,500,000 FY 2026 - \$9,500,000 FY 2027 - \$9,500,000 FY 2028 - \$2,525,000 FY 2028 - \$2,525,000 FY 2028 - \$2,525,000 FY 2028 - \$9,500,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (S(M)) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (S(M)) (NHP) (S(M)) (NHP) (S(M)) (S(M)) (NHP)
U-5720A DURHAM PROJ.CATEGORY STATEWIDE	US 70 (MIAMI BOULEVARD), LYNN ROAD TO SR 1959 (SOUTH MIAMI BOULEVARD) / SR 1811 (SHERRON ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 27 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$7,225,000 FY 2028 - \$7,225,000 FY 2029 - \$7,225,000 POST YR: \$7,225,000 FY 2027 - \$325,000 FY 2028 - \$325,000 FY 2029 - \$325,000 POST YR: \$32,500,000 POST YR: \$32,500,000 \$62,700,000	(T) (T) (T) (T) (T) (T) (T) (T)
U-5720B DURHAM PROJ.CATEGORY STATEWIDE	US 70 (MIAMI BOULEVARD), SR 1959 (SOUTH MIAMI BOULEVARD) / SR 1811 (SHERRON ROAD) TO EAST OF SR 2095 (PAGE ROAD EXTENSION). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 27 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$12,600,000 FY 2028 - \$12,600,000 FY 2029 - \$12,600,000 POST YR: \$12,600,000 FY 2027 - \$1,400,000 FY 2028 - \$1,400,000 POST YR: \$41,600,000 \$94,800,000	(T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION	5
* U-5744	

FY 2027 -US 70 / NC 50, SR 2026 (HAMMOND ROAD) / SR 2812 RIGHT-OF-WAY \$2,190,000 (T) WAKE (TIMBER DRIVE) IN GARNER. CONVERT AT-GRADE CONSTRUCTION POST YR: \$14,000,000 (T) \$16,190,000

INTERSECTION TO INTERCHANGE. PROJ.CATEGORY

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-REGIONAL

WAY FROM FY 23 TO 27 AND CONSTRUCTION FROM

FY 24 TO POST YEAR.

* U-5746 SR 1467 / SR 2839 (ALLEN STREET) TO SR 1010 (TEN-

TEN ROAD). ADD LANES.

WAKE PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.

PROJ.CATEGORY

REGIONAL

* U-5751	US 401, NC 55 / NC 42 IN FUQUAY-VARINA. IMPROVE	RIGHT-OF
WAKE	US 401 INTERSECTION WITH NC 55 / NC 42. PROJECT	

PROJ.CATEGORY WILL INCLUDE IMPROVEMENTS TO NC 55

INTERSECTION WITH NC 42, AND CONSTRUCTION OF REGIONAL

CONNECTOR FROM NC 55 TO SR 5056 (JUDD

PARKWAY).

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-**WAY FROM FY 21 TO FY 29 AND CONSTRUCTION**

FROM FY 24 TO POST YEAR.

U-5774B	NC 54, US 15 / US 501 IN ORANGE COUNTY TO SR
ORANGE	1110 (BARBEE CHAPEL ROAD) IN DURHAM COUNTY,
DURHAM	UPGRADE ROADWAY CORRIDOR AND CONVERT AT-

PROJ.CATEGORY GRADE INTERSECTION WITH SR 1110 TO

INTERCHANGE. REGIONAL

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 25 TO FY 27 AND CONSTRUCTION

FROM FY 29 TO POST YEAR.

U-5774C NC 54, SR1110 (BARBEE CHAPEL ROAD) TO I-40.

DURHAM UPGRADE ROADWAY CORRIDOR.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 25 TO FY 29 AND CONSTRUCTION REGIONAL

FROM FY 29 TO POST YEAR.

RIGHT-OF-WAY	FY 2029 -	\$8,674,000	(T

CONSTRUCTION FY 2021 - \$3,800,000 (T)

POST YR- \$26,022,000 (T) UTILITIES FY 2029 -\$624,000 (T)

CONSTRUCTION POST YR- \$18,500,000 (T)

FY 2027 -

FY 2028 -

FY 2029 -

FY 2027 -

RIGHT-OF-WAY

CONSTRUCTION

UTILITIES

\$53,820,000

\$9,112,000

\$9,111,000

\$9,111,000

\$1,000,000

\$59,234,000

POST YR- \$30,900,000

(T)

(T)

(T)

(T)

(T)

\$3,800,000

RIGHT-OF-WAY FY 2029 -\$3,876,000 (T) FY 2029 -\$1,000,000 UTILITIES (T) CONSTRUCTION POST YR- \$23,700,000 (T) \$28,576,000

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 5

U-5774F DURHAM PROJ.CATEGORY STATEWIDE	I-40, NC 54, I-40 / NC 54 INTERCHANGE IMPROVEMENTS <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION</u> <u>FROM FY 29 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,000,000 POST YR: \$111,238,000 FY 2029 - \$800,000 POST YR: \$39,300,000 \$152,338,000	(NHP) (NHP) (NHP) (NHP)
* U-5811 WAKE PROJ.CATEGORY DIVISION	SR 1002 (AVIATION PARKWAY), NC 54 TO I-40 IN MORRISVILLE. WIDEN TO MULTILANES WITH INTERCHANGE MODIFICATIONS AT I-40. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,105,000 POST YR: \$6,314,000 FY 2029 - \$953,000 POST YR: \$2,858,000 POST YR: \$22,451,000 \$34,681,000	(T) (T) (T) (T) (T)
* U-5823 DURHAM PROJ.CATEGORY DIVISION	WOODCROFT PARKWAY EXTENSION, SR 1116 (GARRETT ROAD) TO NC 751 (HOPE VALLEY ROAD) IN DURHAM. CONSTRUCT ROADWAY ON NEW ALIGNMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 29 AND CONSTRUCTION FROM FY 21 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$301,000 FY 2029 - \$75,000 FY 2029 - \$1,295,000 FY 2029 - \$324,000 POST YR: \$1,438,000 POST YR: \$360,000 \$3,793,000	(BGANY) (L) (BGANY) (L) (BGANY) (L)
U-5825 WAKE PROJ.CATEGORY DIVISION	SR 1010 (TEN-TEN ROAD), APEX PEAKWAY IN APEX TO SR 1300 (KILDARE FARM ROAD) IN CARY. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$2,574,000 FY 2028 - \$2,574,000 FY 2029 - \$2,574,000 POST YR: \$30,888,000 FY 2027 - \$3,369,000 FY 2028 - \$576,000 FY 2028 - \$576,000 POST YR: \$45,700,000 \$92,200,000	(T) (T) (T) (T) (T) (T) (T) (T)
* U-5826 WAKE PROJ.CATEGORY DIVISION	SR 2000 (FALLS OF NEUSE ROAD), I-540 TO SR 2006 (DURANT ROAD). ADD LANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	FY 2021 - \$6,500,000 \$6,500,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * U-5889 WAKE PROJ.CATEGORY DIVISION	SR 1115 (AVENT FERRY ROAD), SR 1116 (CASS HOLT ROAD) TO NC 55 BYPASS IN HOLLY SPRINGS. WIDEN TO MULTILANES, WITH INTERSECTION IMPROVEMENTS AT SR 1116 (CASS HOLT ROAD), SR 1101 (PINEY GROVE-WILBON ROAD) AND NC 55 BYPASS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 29 AND CONSTRUCTION FROM FY 21 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,139,000 FY 2029 - \$137,000 POST YR: \$1,270,000 \$2,546,000	(T) (T) (T)
* U-5890 VANCE PROJ.CATEGORY DIVISION	SR 1162 (DABNEY DRIVE), COBLE BOULEVARD TO US 158 BUSINESS IN HENDERSON. CORRIDOR TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 22 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$706,000 FY 2028 - \$2,119,000 FY 2027 - \$551,000 FY 2028 - \$1,652,000 FY 2029 - \$4,250,000 POST YR: \$4,250,000 \$13,528,000	(T) (T) (T) (T) (T) (T)
* U-5891 WAKE PROJ.CATEGORY REGIONAL	NC 50 (CREEDMOOR ROAD), I-540 TO NORTH OF NC 98. WIDEN TO MULTILANE DIVIDED ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,058,000 POST YR- \$30,174,000 FY 2029 - \$325,000 POST YR- \$975,000 POST YR- \$54,500,000 \$96,032,000	(T) (T) (T) (T) (T)
U-5934 DURHAM PROJ.CATEGORY STATEWIDE	NC 147, I-40 TO FUTURE I-885 (EAST END CONNECTOR) IN DURHAM. ADD LANES AND REHABILITATE PAVEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$825,000 FY 2028 - \$1,323,000 FY 2028 - \$8,855,000 FY 2029 - \$42,062,000 POST YR: \$126,183,000 \$179,248,000	(NHP) (NHP) (NHP) (NHP) (NHP)
* U-5937 DURHAM PROJ.CATEGORY STATEWIDE	NC 147 (DURHAM FREEWAY), SR 1127 (WEST CHAPEL HILL STREET) TO BRIGGS AVENUE IN DURHAM. CONSTRUCT AUXILIARY LANES AND OPERATIONAL IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 23 TO FY 27 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$4,950,000 FY 2028 - \$4,950,000 FY 2027 - \$594,000 FY 2028 - \$594,000 POST YR: \$47,000,000 \$58,088,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVICION E				
DIVISION 5 U-5966 WAKE PROJ.CATEGORY REGIONAL	NEW ROUTE, SR 1613 (MCCRIMMON PARKWAY) TO NC 540 IN MORRISVILLE. CONSTRUCT MULTILANE FACILITY ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$5,000,000 FY 2028 - \$100,000 POST YR: \$57,689,000 \$62,789,000	(T) (T) (T)
* U-5967 WAKE PROJ.CATEGORY REGIONAL	VARIOUS, TOWN OF MORRISVILLE. CONSTRUCT TOWNWIDE ITS / SIGNAL SYSTEM. TO ASSIST IN BALANCING FUNDS, DELAY UTILITIES FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 26.	UTILITIES CONSTRUCTION	FY 2025 - \$25,000 FY 2025 - \$8,000 FY 2026 - \$603,000 FY 2026 - \$201,000 \$837,000	(BGANY) (T) (BGANY) (T)
* U-5968 DURHAM PROJ.CATEGORY REGIONAL	VARIOUS, CITY OF DURHAM. UPGRADE ITS / SIGNAL SYSTEM. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2021 - \$1,038,000 FY 2022 - \$1,038,000 FY 2023 - \$1,038,000 FY 2024 - \$1,038,000 FY 2025 - \$1,038,000 FY 2026 - \$1,038,000 FY 2027 - \$1,038,000 FY 2028 - \$1,038,000 FY 2029 - \$1,038,000 FY 2029 - \$1,038,000 FY 2029 - \$1,573,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
* U-5969A PERSON PROJ.CATEGORY DIVISION	US 501, SOUTH OF US 158 TO NC 157. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$3,143,000 FY 2029 - \$777,000 POST YR: \$8,100,000 \$12,020,000	(T) (T) (T)
* U-5969B PERSON PROJ.CATEGORY REGIONAL	US 501, NC 157 TO SR 1596 (WEST MOREHEAD STREET) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$3,118,000 FY 2025 - \$4,850,000 \$7,968,000	(T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 * U-5969C PERSON PROJ.CATEGORY REGIONAL	US 501 / NC 49, SR 1596 (WEST MOREHEAD STREET) TO SR 1601 (NORTH MAIN STREET) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$3,389,000 FY 2025 - \$6,100,000 \$9,489,000	(T) (T)
* U-6020 GRANVILLE PROJ.CATEGORY DIVISION	NC 56 (EAST C STREET), SR 1215 (WEST LYON STATION ROAD) IN BUTNER. REALIGN TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION		(T) (L) (T)
* U-6021 DURHAM PROJ.CATEGORY DIVISION	SR 1118 (FAYETTEVILLE ROAD), WOODCROFT PARKWAY TO BARBEE ROAD IN DURHAM. WIDEN TO 4-LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	POST YR- \$3,863,000 FY 2029 - \$615,000 POST YR- \$1,845,000	(T) (T) (T) (T) (T)
* U-6024 FRANKLIN PROJ.CATEGORY DIVISION	US 401 / NC 39 (BICKETT BOULEVARD), BURKE BOULEVARD TO NC 56 / NC 581 (NASH STREET) IN LOUISBURG. CONVERT 5-LANE SECTION TO 4-LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	POST YR \$2,400,000 FY 2029 - \$125,000	(T) (T) (T) (T) (T)
U-6066 WAKE PROJ.CATEGORY STATEWIDE	US 1, NC 55 IN APEX TO US 64 IN CARY. ADD LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$3,000,000 FY 2028 - \$2,540,000 FY 2029 - \$2,539,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 5 U-6067 DURHAM PROJ.CATEGORY STATEWIDE	US 15 / US 501, I-40, SR (MOUNT MORIAH ROAD), AND SOUTHWEST DURHAM PARKWAY IN DURHAM. IMPROVE INTERCHANGE / INTERSECTION AREA. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$12,500,000 POST YR: \$37,500,000 FY 2029 - \$1,220,000 POST YR: \$3,663,000 POST YR: \$140,300,000 \$195,183,000	(T) (T) (T) (T)
U-6112 WAKE PROJ.CATEGORY REGIONAL	US 401, SR 1010 (TEN-TEN ROAD). CONVERT EXISTING SIGNALIZED INTERSECTION TO SQUARE-LOOP INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$5,000,000 FY 2027 - \$500,000 POST YR: \$19,000,000 \$24,500,000	(T) (T) (T)
U-6193 WAKE PROJ.CATEGORY DIVISION	SR 1664 (DURALEIGH ROAD), SR 3009 (EDWARDS MILL ROAD) IN RALEIGH. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$3,350,000 POST YR: \$3,350,000 FY 2029 - \$300,000 POST YR: \$10,200,000 \$17,200,000	(T) (T) (T) (T)
U-6194 WAKE PROJ.CATEGORY DIVISION	VARIOUS, GARNER CITYWIDE SIGNAL SYSTEM <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$100,000 FY 2028 - \$145,000 POST YR: \$2,284,000 \$2,529,000	(BGANY) (BGANY) (BGANY)
U-6217 WAKE PROJ.CATEGORY DIVISION	SR 1152 (HOLLY SPRINGS ROAD), SR 1010 (TEN-TEN ROAD) TO SR 3977 (CARY PARKWAY). IMPROVE INTERSECTIONS AT SR 1010, SR 1379 (PENNY ROAD), AND SR 3977. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,500,000 POST YR: \$1,500,000 FY 2029 - \$750,000 POST YR: \$7,000,000 \$11,500,000	(T) (T) (T) (T) (T)
* Y-4805F WAKE PROJ.CATEGORY DIVISION	FAYETTEVILLE STREET (SR 2513), FAYETTEVILLE STREET AND THE CAROLINA COASTAL RAILWAY TRACKS CROSSING CLOSURE IN KNIGHTDALE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$1,600,000 \$1,600,000	(RR)

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 6

*AV-5826 BLADEN PROJ.CATEGORY DIVISION	CURTIS L BROWN JR FIELD (EYF), EXTEND RUNWAY TO 5500 FEET AND PARALLEL TAXIWAY. AT REQUEST OF DIVISION OF AVIATION, DELAY CONSTRUCTION FROM FY 21 TO FY 29.	CONSTRUCTION	FY 2029 - \$2,580,000 POST YR: \$2,580,000 \$5,160,000	(T) (T)
B-5945 BLADEN PROJ.CATEGORY STATEWIDE	NC 87, REPLACE BRIDGE 080014 OVER HAMMOND CREEK. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 26 TO FY 28.	RIGHT-OF-WAY CONSTRUCTION	FY 2027 - \$300,000 FY 2028 - \$2,000,000 FY 2029 - \$2,000,000 POST YR: \$2,000,000 \$6,300,000	(T) (T) (T) (T)
* I-5939 ROBESON PROJ.CATEGORY STATEWIDE	I-95, SOUTH CAROLINA STATE LINE (MILE MARKER 0.0) TO NC 711 (MILE MARKER 16). PAVEMENT REHABILITATION TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$5,186,000 FY 2026 - \$5,187,000 \$10,373,000	(BGIM) (BGIM)
* I-5987A ROBESON PROJ.CATEGORY REGIONAL	I-95, SOUTH OF US 301 TO SOUTH OF NC 20. WIDEN TO EIGHT LANES. PROJECT DIVIDED INTO BREAKS AT REQUEST OF THE DIVISION. MODIFY LET FROM DESIGN-BUILD TO DESIGN-BUILD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	BUILD NC ROW	FY 2022 - \$858,000 FY 2023 - \$858,000 FY 2024 - \$858,000 FY 2025 - \$858,000 FY 2026 - \$858,000 FY 2027 - \$858,000 FY 2028 - \$858,000 FY 2029 - \$858,000 POST YR: \$6,006,000	(T) (T) (T) (T) (T) (T) (T) (T)
		RIGHT-OF-WAY	FY 2022 - \$3,000,000	(T)
		UTILITIES	FY 2023 - \$3,000,000 FY 2022 - \$500,000	(T) (T)
		BUILD NC CON	FY 2023 - \$4,934,000 FY 2024 - \$9,868,000 FY 2025 - \$9,868,000 FY 2026 - \$9,868,000 FY 2027 - \$9,868,000 FY 2028 - \$9,868,000 FY 2029 - \$9,868,000 POST YR: \$83,878,000	(T) (T) (T) (T) (T) (T) (T) (T)
		CONSTRUCTION	FY 2023 - \$12,066,000 FY 2024 - \$12,067,000 FY 2025 - \$12,067,000 \$203,590,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

D. 1101011					
* I-5987AA ROBESON PROJ.CATEGORY REGIONAL	I-95, CONSTRUCT WEIGH IN MOTION STATION. PROJECT BREAK ADDED AT REQUEST OF THE DIVISION.	CONSTRUCTION	FY 2023	\$2,400,000 \$2,400,000	(T)
* I-5987B ROBESON PROJ.CATEGORY REGIONAL	I-95, SOUTH OF NC 20 TO SOUTH OF PROPOSED I-295. WIDEN TO EIGHT LANES. PROJECT DIVIDED INTO BREAKS AT REQUEST OF THE DIVISION. MODIFY LET FROM DESIGN-BUILD TO DESIGN-BID-BUILD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	BUILD NC ROW	FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$858,000 \$6,006,000	(T) (T) (T) (T) (T) (T) (T) (T)
		RIGHT-OF-WAY	FY 2022 -	\$3,000,000	(T)
		UTILITIES	FY 2023 - FY 2022 -	\$3,000,000 \$500,000	(T)
		BUILD NC CON	FY 2023 -	\$4,934,000	(T) (T)
		20.22 00	FY 2024 -	\$9,868,000	(T)
			FY 2025 -		(T)
			FY 2026 -		(T)
			FY 2027 -		(T)
			FY 2028 -	\$9,868,000	(T)
			FY 2029 -	\$9,868,000	(T)
		CONSTRUCTION		\$83,878,000 \$12,533,000	(T) (T)
		CONSTRUCTION		\$12,533,000	(T)
				\$12,534,000	(T)
				\$204,990,000	(-,
* I-6011A	US 74, CONVERT AT-GRADE INTERSECTION OF US 74	RIGHT-OF-WAY	FY 2025 -	\$10,000	(T)
ROBESON	AND SR 2225 (CREEK ROAD) TO GRADE SEPARATION.	UTILITIES	FY 2025 -	\$25,000	(T)
PROJ.CATEGORY	PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2027 -	\$429,000	(T)
DIVISION	<u> </u>		FY 2028 -	\$429,000	(T)
			FY 2029 -	\$429,000	(T)
			POST YR-	\$5,148,000	(T)
		CONSTRUCTION	FY 2027	\$1,800,000	(T)

\$8,270,000

^{*} INDICATES FEDERAL AMENDMENT

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DIVISION 6 * R-4428 ROBESON PROJ.CATEGORY REGIONAL	NC 711, SR 1340 (ODOM STREET-PHILADELPHUS ROAD) IN PEMBROKE TO SR 1557 (REDMOND ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,175,000 (T) POST YR- \$3,525,000 (T) FY 2029 - \$1,300,000 (T) POST YR- \$11,300,000 (T) \$17,300,000	
R-5020A COLUMBUS PROJ.CATEGORY REGIONAL	US 701 BYPASS, SR 1166 (PLEASANT PLAINS ROAD) TO SR 1437 (VIRGIL AVENUE). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 29.	CONSTRUCTION	FY 2029 - \$13,066,000 (T) POST YR: \$26,134,000 (T) \$39,200,000	
* R-5020B COLUMBUS PROJ.CATEGORY DIVISION	US 701 BYPASS, SR 1437 (VIRGIL AVENUE) TO US 74/US 76. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	FY 2021 - \$7,934,000 (T) FY 2022 - \$7,933,000 (T) FY 2023 - \$7,933,000 (T) \$23,800,000	
* R-5705A HARNETT PROJ.CATEGORY DIVISION	NC 55, JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 210. PART ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2021 - \$5,917,000 (T) FY 2022 - \$5,918,000 (T) FY 2021 - \$840,000 (T) FY 2023 - \$1,716,000 (T) FY 2024 - \$1,716,000 (T) FY 2025 - \$1,716,000 (T) FY 2027 - \$1,716,000 (T) FY 2028 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T) FY 2024 - \$5,700,000 (T) FY 2024 - \$5,700,000 (T) FY 2024 - \$49,815,000	
R-5705B HARNETT WAKE PROJ.CATEGORY REGIONAL	NC 55, NC 210 TO SR 4809 (JICARILLA LANE). PART ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$5,086,000 (T) FY 2022 - \$5,086,000 (T) FY 2021 - \$490,000 (T) FY 2023 - \$9,850,000 (T) FY 2024 - \$9,850,000 (T) FY 2025 - \$9,850,000 (T) FY 2026 - \$9,850,000 (T) \$50,062,000	

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 6 R-5888 ROBESON PROJ.CATEGORY REGIONAL	NC 41 (EAST ELIZABETHTOWN ROAD), SR 2110 (SNAKE ROAD) TO SYCAMORE LANE. WIDEN EXISTING ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR	\$1,500,000 \$247,000 \$7,900,000 \$9,647,000	(T) (T) (T)
R-5890 HARNETT PROJ.CATEGORY REGIONAL	US 401 (NORTH MAIN STREET), PARKER LANE TO MCKINNEY PARKWAY. CONSTRUCT MEDIAN. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - FY 2025 - POST YR:	\$800,000 \$112,000 \$3,700,000 \$4,612,000	(T) (T) (T)
R-5904 ROBESON PROJ.CATEGORY REGIONAL	NC 20, SR 1743 (COVINGTON FARM ROAD) TO I-95. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$5,250,000 \$5,250,000 \$3,323,000 \$19,800,000 \$33,623,000	(T) (T) (T) (T)
* R-5952 COLUMBUS PROJ.CATEGORY DIVISION	US 701 BYPASS, SR 1305 (COMPLEX STREET). UPGRADE INTERSECTION. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2025 - FY 2025 - FY 2027 - FY 2028 - FY 2029 - POST YR FY 2027 -		(T) (T) (T) (T) (T) (T)
U-2519BA CUMBERLAND PROJ.CATEGORY REGIONAL	I-295, SOUTH OF SR 1003 (CAMDEN ROAD) TO SOUTH OF SR 1104 (STRICKLAND BRIDGE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2024 -	\$27,666,000 \$27,667,000 \$27,667,000 \$83,000,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 6 U-2519BB CUMBERLAND PROJ.CATEGORY REGIONAL	I-295, SOUTH OF SR 1104 (STRICKLAND BRIDGE ROAD) TO SOUTH OF US 401. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - \$13,100,000 FY 2024 - \$13,100,000 FY 2025 - <u>\$13,100,000</u> \$39,300,000	(NHP) (NHP) (NHP)
* U-2519F ROBESON CUMBERLAND PROJ.CATEGORY STATEWIDE	I-295, ITS FOR FAYETTEVILLE OUTER LOOP. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$1,500,000 \$1,500,000	(NHP)
* U-3422 CUMBERLAND PROJ.CATEGORY DIVISION	SR 1003 (CAMDEN ROAD), PROPOSED FAYETTEVILLE OUTER LOOP (U-2519) TO NC 59 (HOPE MILLS ROAD) IN FAYETTEVILLE. WIDEN TO MULTI-LANES. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2021 - \$1,750,000 FY 2022 - \$5,250,000 FY 2021 - \$215,000 FY 2024 - \$1,287,000 FY 2025 - \$1,287,000 FY 2027 - \$1,287,000 FY 2028 - \$1,287,000 FY 2029 - \$1,287,000 FY 2029 - \$1,287,000 FY 2029 - \$1,287,000 FY 2029 - \$1,287,000 FY 2025 - \$2,950,000 FY 2025 - \$2,950,000 \$31,133,000	(BGANY) (BGANY) (BGANY) (T) (T) (T) (T) (T) (T) (T) (T)
* U-4403B CUMBERLAND PROJ.CATEGORY REGIONAL	US 401 BUSINESS, US 401 BUSINESS (MARTIN LUTHER KING, JR. FREEWAY) TO US 401 BYPASS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$2,922,000 FY 2027 - \$8,765,000 FY 2026 - \$1,402,000 FY 2029 - \$6,184,000 POST YR: \$18,552,000 \$37,825,000	(NHP) (NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 6 * U-4403C CUMBERLAND PROJ.CATEGORY DIVISION	US 401, US 401 BYPASS TO NORTH OF SLOCUMB ROAD. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$858,000 FY 2026 - \$858,000 FY 2027 - \$858,000 FY 2028 - \$858,000 FY 2029 - \$858,000 FY 2025 - \$2,000,000 FY 2029 - \$8,200,000 FY 2029 - \$8,200,000 POST YR: \$24,600,000 \$50,670,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
U-4405B CUMBERLAND PROJ.CATEGORY DIVISION	US 401 (RAEFORD ROAD), EAST OF BUNCE ROAD TO EAST OF GLENSFORD DRIVE TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - \$8,519,000 FY 2024 - \$8,519,000 FY 2025 - \$8,519,000 \$25,557,000	(BGANY) (BGANY) (BGANY)
* U-4405C CUMBERLAND PROJ.CATEGORY DIVISION	US 401 (RAEFORD ROAD), EAST OF GLENSFORD DRIVE TO EAST OF ROBESON STREET. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	CONSTRUCTION	FY 2024 - \$8,832,000 FY 2025 - \$8,832,000 FY 2026 - \$8,832,000 FY 2027 - \$8,832,000 \$35,328,000	(BGANY) (BGANY) (BGANY) (BGANY)
* U-4414 CUMBERLAND PROJ.CATEGORY REGIONAL	SR 1007 (ALL AMERICAN FREEWAY), SR 1151 (OWEN DRIVE) TO NORTH OF SR 1437 (SANTA FE DRIVE). ADD ADDITIONAL LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$1,150,000 FY 2028 - \$3,450,000 FY 2027 - \$503,000 POST YR: \$44,200,000 \$49,303,000	(NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 6 * U-5101A CUMBERLAND PROJ.CATEGORY DIVISION	SR 1437 (SHAW RD), NC 24/87 (BRAGG BLVD) TO NC 210 (MURCHISON ROAD). INTERCONNECT AND WIDEN TO MULTI-LANES. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2022 - \$2,857,000 (T) FY 2023 - \$2,857,000 (T) FY 2022 - \$686,000 (T) FY 2025 - \$1,287,000 (T) FY 2026 - \$1,287,000 (T) FY 2028 - \$1,287,000 (T) FY 2029 - \$1,287,000 (T) POST YR: \$12,870,000 (T) FY 2025 - \$3,190,000 (T)
		CONOTICOTION	\$28,895,000
* U-5798B CUMBERLAND PROJ.CATEGORY DIVISION	SR 1102 (GILLIS HILL ROAD), FROM SR 1418 (LINDSAY ROAD) TO NORTH OF SR 1112 (STONEY POINT ROAD). WIDEN TO MULTI-LANES. PROJECT TO UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2021 - \$1,851,000 (T) FY 2021 - \$154,000 (T) FY 2025 - \$429,000 (T) FY 2026 - \$429,000 (T) FY 2027 - \$429,000 (T) FY 2028 - \$429,000 (T) FY 2029 - \$429,000 (T)
		CONSTRUCTION	POST YR: \$4,290,000 (T) FY 2025 - \$1,900,000 (T) \$10,340,000
U-5930 CUMBERLAND PROJ.CATEGORY STATEWIDE	NC 24 (NORTH BRAGG BOULEVARD), SR 1451 (MANCHESTER ROAD). CONSTRUCT INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$8,500,000 (T) POST YR: \$8,500,000 (T) FY 2029 - \$1,000,000 (T) POST YR: \$27,000,000 (T) \$45,000,000
* U-5933 HARNETT PROJ.CATEGORY STATEWIDE	NC 87/24, SR 1117 (NURSERY ROAD). INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$1,400,000 (T) FY 2026 - \$1,400,000 (T) \$2,800,000
* U-6001 CUMBERLAND PROJ.CATEGORY REGIONAL	NC 59 (SOUTH MAIN STREET), SR 1243 (SHIPMAN ROAD) TO SR 1118 (PARKTON ROAD). WIDEN TO THREE LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$650,000 (T) POST YR- \$1,950,000 (T) FY 2029 - \$500,000 (T) POST YR- \$9,800,000 (T) \$12,900,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 6 U-6133 CUMBERLAND PROJ.CATEGORY REGIONAL	US 401 BUSINESS (SKIBO ROAD), SR 1400 (CLIFFDALE ROAD). IMPROVE INTERSECTION TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,800,000 FY 2028 - \$1,284,000 POST YR: \$9,360,000 \$12,444,000) (T) <u>)</u> (T)
U-6152 CUMBERLAND PROJ.CATEGORY REGIONAL	US 401 (ROBESON STREET), US 401 (RAEFORD ROAD) TO BLOUNT STREET. ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,700,000 FY 2029 - \$5,970,000 POST YR: \$5,970,000 POST YR: \$13,200,000 \$26,840,000	(NHP) (NHP) (NHP)
* U-6229 CUMBERLAND PROJ.CATEGORY REGIONAL	NC 24 (BRAGG BOULEVARD), US 401 (SKIBO ROAD) TO GLENVILLE AVENUE. MEDIAN AND GUARDRAIL REPLACEMENT, ADD PEDESTRIAN SIGNALS, RESURFACE PAVEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$50,000 FY 2024 - \$50,000 FY 2025 - \$1,257,000 FY 2025 - \$2,513,000 \$3,870,000) (T)) (HSIP) <u>)</u> (T)
DIVISION 7 * AV-5852 ROCKINGHAM PROJ.CATEGORY DIVISION	ROCKINGHAM COUNTY AIRPORT (SIF), EXTEND RUNWAY TO 5500 FT. <u>DUE TO SCOPE NOT MEETING CURRENT FAA</u> <u>GUIDANCE, DELAY CONSTRUCTION FROM FY 21 TO</u> <u>FY 29.</u>	CONSTRUCTION	FY 2029 - \$1,872,000 \$1,872,000	_ , ,
EB-5990 GUILFORD PROJ.CATEGORY DIVISION	HIGH POINT RAILROAD ESPLANADE, LIINDSAY STREET TO CENTENNIAL STREET IN HIGH POINT. CONSTRUCT GREENWAY. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	ENGINEERING CONSTRUCTION	FY 2028 - \$640,000 FY 2028 - \$160,000 POST YR: \$6,400,000 POST YR: \$1,600,000 \$8,800,000	(L) (TA5200) (L)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 EB-6009 GUILFORD PROJ.CATEGORY DIVISION	SR 2526 (SUMMIT AVENUE), SULLIVAN STREET TO FOURTH STREET IN GREENSBORO. CONSTRUCT BICYCLE, PEDESTRIAN AND SAFETY IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 26 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	ENGINEERING CONSTRUCTION	FY 2028 - \$525,000 FY 2028 - \$131,000 POST YR: \$2,975,000 POST YR: \$744,000 \$4,375,000	(TAANY) (L) (TAANY) (L)
* I-3306AA ORANGE PROJ.CATEGORY STATEWIDE	I-40, I-85 TO NC 86 PROJECT TO UTILIZE GARVEE BONDS. ACCELERATE CONSTRUCTION FROM FY 23 TO FY 21 TO CONFORM TO BOND SPEND TARGETS.	RIGHT-OF-WAY UTILITIES GARVEE CON	FY 2021 - \$250,000 FY 2021 - \$98,000 FY 2022 - \$5,663,000 FY 2023 - \$5,663,000 FY 2025 - \$5,663,000 FY 2026 - \$5,663,000 FY 2027 - \$5,663,000 FY 2028 - \$5,663,000 FY 2029 - \$5,663,000 FY 2029 - \$5,663,000 FY 2029 - \$5,663,000 FY 2021 - \$5,500,000 FY 2022 - \$5,500,000 FY 2023 - \$5,500,000 FY 2024 - \$5,500,000 \$107,290,000	(NHP) (S(M)) (S(M)) (S(M))
* I-3306AB ORANGE PROJ.CATEGORY STATEWIDE	I-40, NC 86 TO DURHAM COUNTY LINE PROJECT TO UTILIZE GARVEE BONDS. DELAY RIGHT- OF-WAY FROM FY 20 TO FY 21. ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 TO CONFORM TO BOND SPEND TARGETS.	RIGHT-OF-WAY UTILITIES GARVEE CON	FY 2021 - \$250,000 FY 2021 - \$97,000 FY 2022 - \$3,604,000 FY 2023 - \$3,604,000 FY 2024 - \$3,604,000 FY 2025 - \$3,604,000 FY 2026 - \$3,604,000 FY 2027 - \$3,604,000 FY 2028 - \$3,604,000 FY 2029 - \$3,604,000 FY 2029 - \$3,604,000 FY 2029 - \$3,500,000 FY 2021 - \$113,000 FY 2022 - \$3,500,000 FY 2022 - \$3,500,000 FY 2023 - \$112,000 FY 2024 - \$3,500,000	(NHP) (S(M)) (NHP) (S(M)) (NHP) (S(M)) (NHP) (S(M)) (NHP) (S(M))

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 7 I-3306AC ORANGE PROJ.CATEGORY REGIONAL	I-40, NC 86 INTERCHANGE IMPROVEMENTS <u>DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21.</u> <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21</u> <u>TO CONFORM TO BOND SPEND TARGETS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$4,900,000 FY 2021 - \$600,000 FY 2021 - \$3,800,000 FY 2022 - \$3,800,000 FY 2023 - \$3,800,000 FY 2024 - \$3,800,000 \$20,700,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
* I-5712 GUILFORD PROJ.CATEGORY STATEWIDE	I-40 / US 421, SR 1850 (SANDY RIDGE ROAD) IN GREENSBORO. INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$3,158,000 FY 2026 - \$9,476,000 FY 2025 - \$126,000 FY 2026 - \$376,000 FY 2027 - \$4,833,000 FY 2028 - \$4,834,000 FY 2029 - \$4,834,000 \$27,636,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
I-5735 GUILFORD PROJ.CATEGORY STATEWIDE	I-73 / US 220, RANDOLPH COUNTY LINE TO I-85 / US 421 IN GREENSBORO. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 28.	CONSTRUCTION	FY 2028 - \$7,014,000 \$7,014,000	(NHPIM)
I-5898 ROCKINGHAM PROJ.CATEGORY REGIONAL	FUTURE I-73 / US 220, US 311 / NC 135 INTERCHANGE. REPLACE BRIDGE 780074 AND UPGRADE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,683,000 FY 2022 - \$550,000 FY 2025 - \$1,875,000 \$4,108,000	(T) (T) (T)
I-5949 GUILFORD RANDOLPH PROJ.CATEGORY STATEWIDE	I-74 / US 311, US 29 / US 70 / BUSINESS 85 IN GUILFORD COUNTY TO SR 1928 (CEDAR SQUARE ROAD) IN RANDOLPH COUNTY. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY	CONSTRUCTION	FY 2027 - \$2,934,000 FY 2028 - \$2,933,000 \$5,867,000	(NHPIM) (NHPIM)

CONSTRUCTION FROM FY 24 TO FY 27.

^{*} INDICATES FEDERAL AMENDMENT

(NHPIM)

(NHP)

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(NHP)

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

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* I-5955 CONSTRUCTION FY 2023 - \$6,428,000 I-40, HOLDEN ROAD TO EAST OF SR 3037 / SR 4240 (NHPIM) **GUILFORD** (EAST GATE CITY BOULEVARD) IN GREENSBORO. FY 2024 - \$6,427,000 (NHPIM) \$12.855.000 PAVEMENT REHABILITATION. PROJ.CATEGORY

ACCELERATE CONSTRUCTION FROM FY 24 TO FY 23 STATEWIDE

DUE TO DELAY OF 1-5965.

I-5958 I-40 / I-85, WEST OF SR 1114 (BUCKHORN ROAD) TO FY 2027 -CONSTRUCTION \$4,345,000 (NHPIM)

WEST OF SR 1006 (ORANGE GROVE ROAD). ORANGE FY 2028 -\$4,345,000 (NHPIM)

PROJ.CATEGORY PAVEMENT REHABILITATION.

STATEWIDE TO ASSIST IN BALANCING FUNDS. DELAY

CONSTRUCTION FROM FY 24 TO FY 27.

I-5959 I-85, WEST OF SR 1006 (ORANGE GROVE ROAD) TO CONSTRUCTION FY 2028 -\$5.578.000 (NHPIM)

ORANGE DURHAM COUNTY LINE. PAVEMENT REHABILITATION.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY

CONSTRUCTION FROM FY 25 TO FY 28. STATEWIDE

I-5965 RIGHT-OF-WAY FY 2029 - \$11,511,000 I-40 / BUSINESS 85 / US 29 / US 70 / US 220, US 220 / SR 1398 (FREEMAN MILL ROAD) TO US 29 / US 70 / US UTILITIES FY 2029 -**GUILFORD**

220 IN GREENSBORO. ADD LANES, IMPROVE SR 1007 PROJ.CATEGORY

(RANDLEMAN ROAD) AND ELM-EUGENE STREET STATEWIDE INTERCHANGES, AND REPLACE NORFOLK-

SOUTHERN RAILROAD BRIDGE OVERPASS EAST OF

ELM-EUGENE STREET.

TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-**WAY FROM FY 28 TO FY 29 AND CONSTRUCTION**

FROM FY 28 TO POST YEAR.

* I-5967 I-85, SR 1009 (SOUTH CHURTON STREET) IN

ORANGE HILLSBOROUGH. INTERCHANGE IMPROVEMENTS.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-**WAY FROM FY 22 TO FY 25 AND CONSTRUCTION** STATEWIDE

FROM FY 25 TO FY 28.

RIGHT-OF-WAY FY 2025 -\$825.000 (NHP)

CONSTRUCTION

FY 2026 -\$2,475,000 (NHP) UTILITIES FY 2025 -\$125.000 (NHP)

FY 2026 -\$375,000 (NHP)

CONSTRUCTION FY 2028 -\$5,634,000 (NHP)

FY 2029 -\$5,633,000 (NHP)

POST YR- \$5,633,000 (NHP)

\$8,690,000

\$11,156,000

\$1,381,000

\$116,329,000

FY 2029 - \$5,578,000

POST YR-\$103,437,000

\$20,700,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 I-5980 GUILFORD PROJ.CATEGORY REGIONAL	I-40, SR 1860 (MACY GROVE ROAD). CONVERT GRADE SEPARATION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 26 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2026 - FY 2029 - POST YR ₂	\$2,600,000 \$500,000 \$5,100,000 \$5,100,000 \$13,300,000	(T) (T) (T) (T)
I-5984 ORANGE PROJ.CATEGORY STATEWIDE	I-85, NC 86 IN HILLSBOROUGH. UPGRADE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 27 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - FY 2029 - POST YR	\$1,900,000 \$2,300,000 \$6,967,000 \$13,933,000 \$25,100,000	(NHP) (NHP) (NHP) (NHP)
I-6004 GUILFORD PROJ.CATEGORY STATEWIDE	I-40 / I-85, SR 3056 (ROCK CREEK DAIRY ROAD) INTERCHANGE. UPGRADE INTERCHANGE AREA. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR	\$1,400,000 \$429,000 \$10,900,000 \$12,729,000	(NHP) (NHP) (NHP)
I-6009 ALAMANCE PROJ.CATEGORY STATEWIDE	I-40 / I-85, SR 1158 (HUFFMAN MILL ROAD) INTERCHANGE. CONSTRUCT ADDITIONAL LEFT TURN LANE ON I-40 WESTBOUND RAMP AND IMPROVE OPERATIONS AT SR 1308 (GARDEN ROAD) INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - FY 2029 -	\$500,000 \$87,000 \$1,000,000 \$1,587,000	(T) (T) (T)
I-6059 ALAMANCE PROJ.CATEGORY DIVISION	I-40 / I-85, SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) IN MEBANE. UPGRADE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR	\$1,900,000 \$500,000 <u>\$10,000,000</u> \$12,400,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

*P-5721 GUILFORD PROJ.CATEGORY STATEWIDE	NORFOLK SOUTHERN, JAMESTOWN SIDING IN JAMESTOWN. CONSTRUCT EXTENSION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2024 - FY 2025 -		(T) (O) (T)
R-4707 GUILFORD PROJ.CATEGORY REGIONAL	US 29; SR 4771 (REEDY FORK PARKWAY), US 29 / SR 4771 (REEDY FORK PARKWAY) INTERCHANGE IMPROVEMENTS IN GREENSBORO. IMPROVE ROADWAY, MODIFY INTERCHANGE, AND REPLACE BRIDGE 400360 TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	ENGINEERING BUILD NC ROW BUILD NC CON	FY 2020 - FY 2021 - FY 2023 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2020 - FY 2021 - FY 2020 - FY 2021 - FY 2022 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2028 - FY 2027 - FY 2028 - FY 2029 - POST YR FY 2029 - FY 2029 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2028 - FY 2021 - FY 2028 - FY 2022 - FY 2023 - FY 2029 - POST YR FY 2029 - POST YR FY 2029 - FY 2021 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 -	\$535,000 \$268,000 \$268,000 \$268,000 \$268,000 \$268,000 \$268,000 \$268,000 \$268,000 \$268,000 \$416,000 \$3,003,000 \$3,000 \$3,000 \$3,0	
			FY 2025	\$3,350,000 \$68,295,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

* R-5766A ROCKINGHAM PROJ.CATEGORY DIVISION	NC 65 / NC 87, WEST OF SR 2371 (OLD COUNTY HOME ROAD) IN WENTWORTH TO SR 1001 (SANDY CROSS ROAD) / SR 1998 (WENTWORTH STREET) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$100,000 (T) FY 2024 - \$1,197,000 (T) FY 2026 - \$1,850,000 (T) \$3,147,000		
* R-5766B ROCKINGHAM PROJ.CATEGORY DIVISION	NC 65 / NC 87, SR 1001 (SANDY CROSS ROAD) / SR 1998 (WENTWORTH STREET) TO SR 2413 (VANCE STREET EXTENSION) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$330,000 (T) FY 2024 - \$237,000 (T) FY 2026 - \$1,673,000 (T) \$2,240,000		
* R-5766C ROCKINGHAM PROJ.CATEGORY DIVISION	NC 65 / NC 87, SR 2413 (VANCE STREET EXTENSION) TO US 158 / US 29 BUSINESS IN REIDSVILLE TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$600,000 (T) FY 2024 - \$100,000 (T) FY 2026 - \$3,300,000 (T) \$4,000,000		
* R-5821A ORANGE PROJ.CATEGORY REGIONAL	NC 54, SR 1006 (ORANGE GROVE ROAD) TO SR 1107 / SR 1937 (OLD FAYETTEVILLE ROAD). CONSTRUCT OPERATIONAL IMPROVEMENTS, INCLUDING BICYCLE/PEDESTRIAN ACCOMMODATIONS PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 22 TO FY 28.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2026 - \$630,000 (T) FY 2026 - \$100,000 (T) FY 2028 - \$2,574,000 (T) FY 2029 - \$2,574,000 (T) POST YR: \$33,462,000 (T) FY 2028 - \$2,675,000 (T) FY 2029 - \$2,675,000 (T) POST YR: \$5,350,000 (T) \$50,040,000		
* R-5822 CASWELL PROJ.CATEGORY REGIONAL	NC 86, US 158 TO VIRGINIA STATE LINE. CONSTRUCT PASSING LANES AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, AND CONSTRUCT TURN LANES FROM SR 1300 (PARK SPRINGS ROAD) TO SOLID WASTE CONVENIENCE CENTER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$300,000 (T) FY 2026 - \$183,000 (T) FY 2029 - \$7,000,000 (T) POST YR: \$7,000,000 (T) \$14,483,000		

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 * R-5823 GUILFORD ROCKINGHAM PROJ.CATEGORY DIVISION	NC 65 / NC 68, NC 65 IN STOKESDALE (SOUTHERNMOST INTERSECTION) TO US 220 / FUTURE I-73. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,350,000 (T) FY 2023 - \$4,050,000 (T) FY 2022 - \$4,250,000 (T) FY 2024 - \$4,250,000 (T) FY 2026 - \$4,250,000 (T) FY 2027 - \$4,250,000 (T) \$22,824,000
R-5889 ROCKINGHAM GUILFORD PROJ.CATEGORY REGIONAL	US 29 (FUTURE I-785), SR 2565 (HICONE ROAD) IN GREENSBORO TO US 158 / NC 14 IN REIDSVILLE. UPGRADE CORRIDOR TO INTERSTATE STANDARDS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 24 TO FY 26 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$4,567,000 (T) FY 2027 - \$4,567,000 (T) FY 2028 - \$4,567,000 (T) FY 2026 - \$634,000 (T) FY 2027 - \$633,000 (T) FY 2028 - \$633,000 (T) FY 2029 - \$47,675,000 (T) POST YR: \$143,025,000 (T) \$206,301,000
* U-2525C GUILFORD PROJ.CATEGORY STATEWIDE	FUTURE I-840, GREENSBORO EASTERN LOOP, US 29 NORTH OF GREENSBORO TO SR 2303 (LAWNDALE DRIVE) PROJECT TO UTILIZE BUILD NC BONDS	ENGINEERING	FY 2021 - \$541,000 (T) FY 2022 - \$541,000 (T) FY 2023 - \$541,000 (T) FY 2024 - \$541,000 (T) FY 2025 - \$541,000 (T) FY 2026 - \$541,000 (T) FY 2027 - \$541,000 (T) FY 2028 - \$541,000 (T) FY 2029 - \$541,000 (T) POST YR: \$3,239,000 (T)
		BUILD NC CON CONSTRUCTION	FY 2021 - \$5,260,000 (T) FY 2022 - \$5,260,000 (T) FY 2023 - \$5,260,000 (T) FY 2024 - \$5,260,000 (T) FY 2025 - \$5,260,000 (T) FY 2026 - \$5,260,000 (T) FY 2027 - \$5,260,000 (T) FY 2028 - \$5,260,000 (T) FY 2029 - \$5,260,000 (T) POST YR- \$31,553,000 (T) FY 2020 - \$19,380,000 (T) FY 2021 - \$19,379,000 (T) FY 2021 - \$19,379,000 (T)

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 7

*U-3109B ALAMANCE PROJ.CATEGORY REGIONAL	NC 119, NC 119 RELOCATION, NORTH OF SR 1921 (MEBANE ROGERS ROAD) TO SOUTH OF SR 1918 (MRS. WHITE ROAD) PROJECT TO UTILIZE BUILD NC BONDS	BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000 \$429,000	(T) (T) (T) (T) (T) (T) (T) (T)
U-5304A ORANGE PROJ.CATEGORY STATEWIDE	US 15 / US 501, NC 86 (SOUTH COLUMBIA STREET). INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$5,000,000 \$5,000,000 \$520,000 \$520,000 \$22,000,000 \$33,040,000	(T) (T) (T) (T)
U-5304B ORANGE PROJ.CATEGORY STATEWIDE	US 15 / US 501, NC 86 (SOUTH COLUMBIA STREET) TO NC 54 (RALEIGH ROAD). CAPACITY IMPROVEMENTS, WITH SIDEWALKS, WIDE OUTSIDE LANES AND TRANSIT ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-		(T) (T) (T) (T)
U-5304D ORANGE PROJ.CATEGORY REGIONAL	US 15 / US 501, NC 54 (RALEIGH ROAD). TO SR 1742 (EPHESUS CHURCH ROAD). CAPACITY IMPROVEMENTS, WITH SIDEWALKS, WIDE OUTSIDE LANES AND TRANSIT ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$2,500,000 \$2,500,000 \$172,000 \$172,000 \$30,000,000 \$35,344,000	(T) (T) (T) (T)
U-5304E ORANGE PROJ.CATEGORY STATEWIDE	US 15 / US 501, SR 1902 (MANNING DRIVE). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-		(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 * U-5845 ORANGE PROJ.CATEGORY DIVISION	SR 1009 (SOUTH CHURTON STREET), I-40 TO ENO RIVER IN HILLSBOROUGH. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$4,626 FY 2027 - \$4,625 FY 2026 - \$555 FY 2027 - \$555 FY 2029 - \$9,848 POST YR: \$39,390 \$59,599	5,000 (T) 5,000 (T) 5,000 (T) 3,000 (T) 0,000 (T)
U-5850 GUILFORD PROJ.CATEGORY DIVISION	SR 1007 (RANDLEMAN ROAD), ELMSLEY DRIVE TO GLENDALE DRIVE IN GREENSBORO. WIDEN TO MULTLANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$467 FY 2022 - \$56 FY 2025 - \$2,400 \$2,923	5,000 (T) 0,000 (T)
* U-5851 GUILFORD PROJ.CATEGORY DIVISION	SR 1001 (CHURCH STREET), US 220 (WENDOVER AVENUE) TO EAST CONE BOULEVARD IN GREENSBORO. ADD LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 28 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$772 FY 2029 - \$2,316 FY 2028 - \$371 POST YR: \$12,312 \$15,771	5,000 (T) 1,000 (T) 2,000 (T)
* U-5892 GUILFORD PROJ.CATEGORY REGIONAL	US 220 (BATTLEGROUND AVENUE), WESTRIDGE ROAD TO COTSWOLD AVENUE IN GREENSBORO. ADD LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$3,766 FY 2025 - \$3,766 FY 2025 - \$736 FY 2025 - \$3,100 FY 2027 - \$3,100 FY 2029 - \$3,100 \$21,404	5,000 (T) 5,000 (T) 5,000 (T) 0,000 (T) 0,000 (T) 0,000 (T)
* U-5893 ROCKINGHAM PROJ.CATEGORY REGIONAL	US 311 / NC 14 (SOUTH VAN BUREN ROAD), SR 2066 (KINGS HIGHWAY) IN EDEN. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$2,875	7,000 (T) 5,000 (T) 5,000 (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 * U-5974 GUILFORD PROJ.CATEGORY REGIONAL	NC 68, SR 1523 (HICKSWOOD ROAD) TO SR 1556 (GALLIMORE DAIRY ROAD) IN HIGH POINT. UPGRADE TO SUPERSTREET. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$3,879,000 (T) FY 2027 - \$500,000 (T) FY 2029 - \$12,025,000 (T) POST YR: \$36,075,000 (T) \$52,479,000	
U-6008 GUILFORD PROJ.CATEGORY DIVISION	SR 2085 (BRYAN BOULEVARD), NEW GARDEN ROAD AT HORSEPEN CREEK ROAD IN GREENSBORO. INTERCHANGE IMPROVEMENTS, INCLUDING NEW RAMP FROM WESTBOUND NEW GARDEN ROAD TO WESTBOUND SR 2085. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,250,000 (T) FY 2022 - \$500,000 (T) FY 2023 - \$2,250,000 (T) \$4,000,000	
* U-6009 ALAMANCE PROJ.CATEGORY REGIONAL	US 70 (SOUTH CHURCH STREET), TARLETON AVENUE TO FIFTH STREET IN BURLINGTON. WIDEN AND CONSTRUCT CENTER TURN LANE. DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 24 TO POST YEAR TO ALIGN WITH I-5965 SCHEDULE.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$4,448,000 (T) FY 2027 - \$534,000 (T) POST YR: \$6,337,000 (T) \$11,319,000	
U-6011 ALAMANCE PROJ.CATEGORY REGIONAL	US 70 (SOUTH CHURCH STREET), SR 1158 (HUFFMAN MILL ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$200,000 (T) FY 2023 - \$100,000 (T) FY 2025 - \$2,400,000 (T) \$2,700,000	
* U-6013 ALAMANCE PROJ.CATEGORY DIVISION	NC 119, SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) / SR 2126 (OLD HILLSBOROUGH ROAD TO LOWES BOULEVARD IN MEBANE. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$3,000,000 (T) FY 2022 - \$500,000 (T) FY 2024 - \$2,600,000 (T) FY 2025 - \$2,600,000 (T) \$8,700,000	

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 * U-6014 ALAMANCE PROJ.CATEGORY DIVISION	SR 1716 (GRAHAM- HOPEDALE ROAD), SR 1720 (WEST HANOVER ROAD) TO MORNINGSIDE DRIVE IN BURLINGTON. WIDEN TO MULTILANES WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2025 - FY 2026 -		(T) (T) (T) (T) (T)
* U-6015 ALAMANCE PROJ.CATEGORY DIVISION	VARIOUS, UPGRADE BURLINGTON-GRAHAM SIGNAL SYSTEM. PROJECT TO UTILIZE BUILD NC BONDS	BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$618,000 \$618,000 \$618,000 \$618,000 \$618,000 \$618,000 \$618,000 \$618,000 \$618,000 \$9,266,000	(T) (T) (T) (T) (T) (T) (T) (T)
U-6045 GUILFORD PROJ.CATEGORY DIVISION	SR 1850 (SANDY RIDGE ROAD), I-40 TO SR 1008 (WEST MARKET STREET) IN GREENSBORO. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - FY 2028 - POST YR:	\$2,150,000 \$2,150,000 \$250,000 \$250,000 \$13,661,000 \$18,461,000	(T) (T) (T) (T) (T)
U-6100 GUILFORD PROJ.CATEGORY STATEWIDE	US 29; US 70; US 220, SR 4240 (GATE CITY BOULEVARD) TO SOUTH OF I-785 IN GREENSBORO. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS AND SAFETY ENHANCEMENTS, INCLUDING RAMP CLOSURES AND CONSOLIDATIONS, RECONFIGURE SR 2526 (SUMMIT AVENUE) / PHILLIPS AVENUE INTERCHANGE, AND REPLACE BRIDGES 400283 AND 400342. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION			(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 U-6108 GUILFORD PROJ.CATEGORY REGIONAL	US 220 / SR 2254 (WENDOVER AVENUE), US 220 (BATTLEGROUND AVENUE) IN GREENSBORO. RECONFIGURE BATTLEGROUND AVENUE, LAWNDALE DRIVE, AND WESTOVER TERRACE BETWEEN FERNWOOD DRIVE AND WENDOVER AVENUE. IMPROVE TRAFFIC FLOW AND SAFETY. IMPROVE WENDOVER AVENUE CONNECTIONS AT WESTOVER TERRACE, BATTLEGROUND COURT AND WINSTEAD PLACE. ACCOMMODATE PEDESTRIANS, BICYCLES AND THE A&Y GREENWAY. MAY INCLUDE ROADWAY BRIDGES, PEDESTRIAN GRADE SEPARATIONS, AND MODIFICATIONS TO INTERSECTING STREETS WITHIN THE CORRIDOR. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2028 - FY 2029 - POST YR-	\$11,150,000 \$11,150,000 \$22,300,000 \$400,000 \$400,000 \$800,000 \$12,500,000 \$58,700,000	(T) (T) (T) (T) (T) (T)
U-6115A ALAMANCE PROJ.CATEGORY DIVISION	NC 54 (EAST HARDEN STREET), SR 1945 (RIVERBEND ROAD) / SR 2431 (JOHNSON STREET) INTERSECTIONIN GRAHAM. INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$400,000 \$300,000 \$2,000,000 \$2,700,000	(T) (T) (T)
U-6115B ALAMANCE PROJ.CATEGORY REGIONAL	NC 54 (EAST HARDEN STREET), I-40 / I-85 INTERCHANGE IN GRAHAM. UPGRADE RAMP INTERSECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$600,000 \$300,000 \$5,400,000 \$6,300,000	(T) (T) (T)
U-6115C ALAMANCE PROJ.CATEGORY REGIONAL	NC 54 (EAST HARDEN STREET), SR 2106 (WOODY DRIVE) IN GRAHAM. INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$600,000 \$200,000 \$2,100,000 \$2,900,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 U-6115D ALAMANCE PROJ.CATEGORY REGIONAL	NC 54 (EAST HARDEN STREET), SR 2106 (WOODY DRIVE) AND SR 2107 (WHITTEMORE ROAD) INTERSECTIONS IN GRAHAM. UPGRADE PIPE CULVERTS 000271 AND 000297. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$200,000 FY 2028 - \$100,000 POST YR: \$1,600,000 \$1,900,000	(T) (T) (T)
* U-6121 GUILFORD PROJ.CATEGORY DIVISION	SR 1541 (WENDOVER AVENUE), NC 68 (EASTCHESTER DRIVE) IN HIGH POINT TO SR 1541 (GUILFORD COLLEGE ROAD) IN GREENSBORO. WIDEN TO 6 LANES AND CONSTRUCT SIDEWALKS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$3,650,000 FY 2027 - \$3,650,000 FY 2026 - \$450,000 FY 2027 - \$450,000 FY 2029 - \$4,775,000 POST YR: \$14,325,000 \$27,300,000	(T) (T) (T) (T) (T) (T)
* U-6122 GUILFORD PROJ.CATEGORY REGIONAL	NC 68, SR 1556 (GALLIMORE DAIRY ROAD) TO TRIAD CENTER DRIVE IN GREENSBORO. UPGRADE CORRIDOR TO SUPERSTREET. PROJECT TO UTILIZE BUILD NC BONDS	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2025 - \$600,000 FY 2025 - \$500,000 FY 2027 - \$1,716,000 FY 2028 - \$1,716,000 FY 2029 - \$1,716,000 POST YR: \$20,592,000 FY 2027 - \$6,550,000 FY 2028 - \$6,550,000 \$39,940,000	(T) (T) (T) (T) (T) (T) (T)
U-6129 GUILFORD PROJ.CATEGORY DIVISION	WEST FRIENDLY AVENUE, PEMBROKE ROAD INTERSECTION AND GREEN VALLEY ROAD INTERSECTION IN GREENSBORO. CONSTRUCT INTERSECTION AND PEDESTRIAN IMPROVEMENTS. FROM PEMBROKE ROAD TO GREEN VALLEY ROAD, CONSTRUCT ROADWAY AND ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 26 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$120,000 FY 2026 - \$30,000 FY 2026 - \$42,000 FY 2026 - \$10,000 FY 2029 - \$110,000 FY 2029 - \$752,000	(BGANY) (L) (BGANY) (L) (BGANY) (L)
U-6132 ALAMANCE PROJ.CATEGORY DIVISION	SR 1716 (NORTH MAIN STREET), SR 2396 (WEST PARKER STREET) IN GRAHAM. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 FY 2028 - \$500,000 POST YR: \$1,500,000 \$3,000,000	` '

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 7 U-6181 GUILFORD PROJ.CATEGORY DIVISION	SR 2835 (MCKNIGHT MILL ROAD), SR 2842 (MINORWOOD ROAD). UPGRADE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$500,000 FY 2027 - \$171,000 POST YR: \$500,000 \$1,171,000	(T) (T) (T)
U-6182 ALAMANCE PROJ.CATEGORY DIVISION	NC 87 (WEBB AVENUE), SR 1515 (FLORA AVENUE). INSTALL TRAFFIC SIGNAL AND ADD TURN LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$200,000 FY 2027 - \$100,000 POST YR: \$1,000,000 \$1,300,000	(T) (T) (T)
U-6183 ALAMANCE PROJ.CATEGORY DIVISION	NC 49 (ROXBORO ROAD), SR 1928 (WILKINS ROAD) AND SR 1927 (BASON ROAD). UPGRADE K-TYPE INTERSECTION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 28 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$500,000 FY 2027 - \$200,000 POST YR: \$2,000,000 \$2,700,000	(T) (T) (T)
U-6184 ALAMANCE PROJ.CATEGORY DIVISION	NC 54 (CHAPEL HILL ROAD), SR 1445 (SOUTH O'NEAL STREET) IN BURLINGTON. RECONFIGURE INTERSECTION TO MAKE O'NEAL STREET THE THROUGH MOVEMENT WITH NC 54 EAST OF THE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$5,800,000 FY 2027 - \$400,000 POST YR: \$8,400,000 \$14,600,000	(T) (T) (T)
U-6185 GUILFORD PROJ.CATEGORY DIVISION	MCCONNELL ROAD, GORRELL STREET AND WILLOW HOPE STREET IN GREENSBORO. CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$160,000 FY 2027 - \$40,000 FY 2027 - \$94,000 FY 2027 - \$24,000 POST YR: \$960,000 POST YR: \$240,000 \$1,518,000	(BGANY) (L) (BGANY) (L) (BGANY) (L)

^{*} INDICATES FEDERAL AMENDMENT

	on modifications				
DIVISION 7 U-6186 GUILFORD PROJ.CATEGORY DIVISION	SR 1001 (NORTH CHURCH STREET), SR 2516 (ARCHERGATE ROAD) AND SR 2329 (SPENCER-DIXON ROAD) IN GREENSBORO. REALIGN INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR-	\$600,000 \$100,000 \$2,400,000 \$3,100,000	(T) (T) (T)
U-6211 GUILFORD PROJ.CATEGORY DIVISION	SR 2133 (PLEASANT RIDGE ROAD), SR 2136 (FLEMING ROAD) IN SUMMERFIELD. CONSTRUCT TURN LANES. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 28 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR:_	\$200,000 \$140,000 \$2,100,000 \$2,440,000	(T) (T) (T)
U-6212 GUILFORD PROJ.CATEGORY DIVISION	NC 62, SR 1007 (RANDLEMAN ROAD). CONSTRUCT TURN LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR-	\$200,000 \$70,000 \$1,000,000 \$1,270,000	(T) (T) (T)
U-6214 ALAMANCE PROJ.CATEGORY DIVISION	SR 1455 (EAST HAGGARD AVENUE), NC 87 (WEST WEBB AVENUE) / NC 100 (UNIVERSITY DRIVE) IN ELON. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR-	\$4,000,000 \$1,000,000 \$8,000,000 \$13,000,000	(T) (T) (T)
DIVISION 8 * AV-5816 CHATHAM PROJ.CATEGORY DIVISION	SILER CITY MUNICIPAL AIRPORT (5W8), EXTEND RUNWAY 22 AND PARALLEL TAXIWAY BY 500 FT, INCLUDING RELOCATION OF AIRPORT ROAD DUE TO SCOPE NOT MEETING CURRENT FAA GUIDANCE, DELAY CONSTRUCTION FROM FY 23 TO FY 29	CONSTRUCTION	FY 2029	\$5,660,000 \$5,660,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 EB-5872A SCOTLAND PROJ.CATEGORY DIVISION	SR 1108 (WEST BOULEVARD), SR 1105 (TURNPIKE ROAD) TO GLASGOW DRIVE AND EAST OF US 15 / US 401 / US 501 TO SUNSET DRIVE IN LAURINBURG. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$133,000 FY 2022 - \$33,000 FY 2023 - \$348,000 FY 2023 - \$88,000 \$602,000	(TA5200) (L) (TA5200) (L)
I-5946B RICHMOND PROJ.CATEGORY STATEWIDE	I-73/I-74, SR 1455 (FIRE TOWER ROAD) TO MONTGOMERY COUNTY LINE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	CONSTRUCTION	FY 2023 - \$3,450,000 FY 2024 - \$3,450,000 \$6,900,000	(BGIM) (BGIM)
I-5947A MONTGOMERY PROJ.CATEGORY STATEWIDE	I-73/74, MONTGOMERY COUNTY LINE TO NC 211 TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - \$3,200,000 FY 2024 - \$3,200,000 \$6,400,000	(BGIM) (BGIM)
I-5947C MONTGOMERY PROJ.CATEGORY STATEWIDE	I-73/74, NC 24/27 TO RANDOLPH COUNTY LINE TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - \$3,800,000 FY 2024 - \$3,800,000 \$7,600,000	(BGIM) (BGIM)
I-5948 RANDOLPH PROJ.CATEGORY STATEWIDE	I-73 / I-74 / US 220, MONTGOMERY COUNTY LINE TO NORTH OF SR 1462 (PARK DRIVE) IN ASHEBORO. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 27.	CONSTRUCTION	FY 2027 - \$4,770,000 FY 2028 - \$4,770,000 \$9,540,000	(NHPIM) (NHPIM)
* I-6055 RICHMOND SCOTLAND PROJ.CATEGORY REGIONAL	US 74 / FUTURE I-74, US 74 BUSINESS EAST OF HAMLET TO US 74 BUSINESS WEST OF LAURINBURG. UPGRADE CORRIDOR TO INTERSTATE STANDARDS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,067,000 POST YR: \$12,133,000 FY 2029 - \$3,000,000 POST YR: \$6,000,000 POST YR: \$108,900,000 \$136,100,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 * R-2220DA RANDOLPH PROJ.CATEGORY REGIONAL	US 64, SR 1409 (LAKE PARK ROAD) TO ASHEBORO BYPASS PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 28 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2029 - FY 2028 - POST YR-		(T) (T) (T) (T)
R-2527 MONTGOMERY PROJ.CATEGORY REGIONAL	NC 24 / NC 27, NC 73 TO TROY BYPASS. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	ENGINEERING BUILDING BOW	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$1,040,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000 \$520,000	(T) (T) (T) (T) (T) (T) (T) (T)
		BUILD NC ROW	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$57,000 \$57,000 \$57,000 \$57,000 \$57,000 \$57,000 \$57,000 \$57,000 \$57,000 \$227,000	(T) (T) (T) (T) (T) (T) (T) (T)
		RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2023 - FY 2024 - FY 2025 -	\$2,625,000 \$18,225,000 \$18,225,000 \$18,225,000 \$18,225,000 \$84,124,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 R-3830 LEE PROJ.CATEGORY DIVISION	NC 42; SR 1579 (BROADWAY ROAD / NORTH MAIN STREET), NC 42, US 421 (HORNER BOULEVARD) IN SANFORD TO SR 1579 (BROADWAY ROAD) AND SR 1579 (BROADWAY ROAD / NORTH MAIN STREET), NC 42 (AVENTS FERRY ROAD) TO SR 1538 (EAST HARRINGTON AVENUE) IN BROADWAY. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	BUILD NC ROW	FY 2020 - \$1,364,000 (T) FY 2021 - \$682,000 (T) FY 2022 - \$682,000 (T) FY 2023 - \$682,000 (T) FY 2024 - \$682,000 (T) FY 2025 - \$682,000 (T) FY 2026 - \$682,000 (T) FY 2027 - \$682,000 (T) FY 2029 - \$1,716,000 (T) FY 2023 - \$1,716,000 (T) FY 2024 - \$1,716,000 (T) FY 2025 - \$1,716,000 (T) FY 2026 - \$1,716,000 (T) FY 2027 - \$1,716,000 (T) FY 2028 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T)
		CONSTRUCTION	FY 2022 - \$7,200,000 (T) FY 2023 - \$7,200,000 (T) \$50,368,000
* R-5709 HOKE MOORE PROJ.CATEGORY REGIONAL	NC 211, US 15 / US 501 IN ABERDEEN TO EAST OF SR 1244 (WEST PALMER STREET) / SR 1311 (MOCKINGBIRD HILL ROAD) IN RAEFORD. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES	FY 2021 - \$18,149,000 (T) FY 2022 - \$18,149,000 (T) FY 2023 - \$18,149,000 (T) FY 2021 - \$1,659,000 (T) FY 2022 - \$1,659,000 (T)
NEGIOTAL		CONSTRUCTION	FY 2023 - \$1,658,000 (T) FY 2024 - <u>\$132,600,000</u> (T) \$192,023,000
R-5726 MOORE PROJ.CATEGORY REGIONAL	NC 211, NC 73 IN WEST END TO WEST OF SR 1241 (HOLLY GROVE SCHOOL ROAD). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	CONSTRUCTION	FY 2025 - \$8,125,000 (T) FY 2026 - \$8,125,000 (T) FY 2027 - \$8,125,000 (T) FY 2028 - \$8,125,000 (T) \$32,500,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 R-5826B MONTGOMERY PROJ.CATEGORY DIVISION	NC 109, SR 1127 (HEARNE FARM ROAD) TO SR 1174 (PEE DEE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$2,000,000 FY 2023 - \$105,000 FY 2025 - \$6,400,000 FY 2026 - \$6,400,000 \$14,905,000	(T) (T) (T) (T)
R-5887 CHATHAM WAKE PROJ.CATEGORY REGIONAL	US 64, NC 751. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,500,000 POST YR: \$2,500,000 FY 2029 - \$1,000,000 POST YR: \$60,000,000 \$67,000,000	(NHP) (NHP) (NHP) (NHP) (NHP)
R-5891 MOORE PROJ.CATEGORY REGIONAL	US 15 / US 501 / NC 211, SR 1205 / SR 1309 (MORGANTON ROAD) IN SOUTHERN PINES. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$5,000,000 POST YR: \$5,000,000 FY 2029 - \$1,000,000 POST YR: \$1,000,000 POST YR: \$18,000,000 \$30,000,000	(T) (T) (T) (T) (T)
R-5892 MOORE PROJ.CATEGORY REGIONAL	NC 5 (BEULAH HILL ROAD), INTERSECTION OF TROTTER DRIVE / BLAKE BOULEVARD TO NC 211 IN PINEHURST. ADD TURN LANES, SIGNAL IMPROVEMENTS, AND OTHER OPERATIONAL IMPROVEMENTS ALONG CORRIDOR AS APPROPRIATE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 FY 2028 - \$566,000 POST YR: \$5,200,000 \$6,766,000	(T) (T) (T)
* R-5927 MOORE PROJ.CATEGORY DIVISION	US 15 / US 501, NC 2 AND NC 211 TRAFFIC CIRCLE IN PINEHURST TO NC 73. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$5,000,000 FY 2027 - \$5,000,000 FY 2026 - \$1,070,000 FY 2027 - \$1,069,000 FY 2029 - \$10,000,000 POST YR: \$30,000,000 \$52,139,000	(T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 * R-5928 RICHMOND PROJ.CATEGORY DIVISION	US 1, SR 1640 (WIREGRASS ROAD) TO LOCH LAURIN LANE. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$2,100,000 (T) FY 2028 - \$2,100,000 (T) FY 2027 - \$1,434,000 (T) FY 2028 - \$1,434,000 (T) FY 2029 - \$7,300,000 (T) POST YR: \$21,900,000 (T) \$36,268,000
R-5929 MOORE PROJ.CATEGORY DIVISION	NC 24 / NC 27, SR 1006 (GLENDON-CARTHAGE ROAD) IN CARTHAGE. IMPROVE INTERSECTION AND ADJACENT INTERSECTIONS OF EACH FACILITY WITH US 15 / US 501. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$300,000 (T) FY 2023 - \$100,000 (T) FY 2025 - \$1,300,000 (T) \$1,700,000
R-5931 RANDOLPH PROJ.CATEGORY DIVISION	NC 49, SR 1174 (WAYNICK MEADOW ROAD) TO SOUTH OF SR 1193 (OLD NC 49). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$1,850,000 (T) FY 2028 - \$1,850,000 (T) FY 2027 - \$600,000 (T) FY 2028 - \$600,000 (T) POST YR: \$69,900,000 (T) \$74,800,000
R-5932 MOORE MONTGOMERY PROJ.CATEGORY DIVISION	NC 24 / NC 27, I-73 / I-74 / US 220 TO SR 1644 (OLD GLENDON ROAD). MODERNIZE ROADWAY. <u>TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$2,000,000 (T) FY 2027 - \$2,043,000 (T) POST YR. \$40,000,000 (T) \$44,043,000
R-5956A RANDOLPH PROJ.CATEGORY DIVISION	US 220 BUSINESS (NORTH FAYETTEVILLE STREET), SR 2269 (VISION DRIVE) TO SR 2149 (HUB MORRIS ROAD). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$4,400,000 (T) POST YR: \$4,400,000 (T) FY 2029 - \$550,000 (T) POST YR: \$550,000 (T) POST YR: \$22,800,000 (T) \$32,700,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 R-5956B RANDOLPH PROJ.CATEGORY DIVISION	US 220 BUSINESS (NORTH FAYETTEVILLE STREET), SR 2149 (HUB MORRIS ROAD) TO SR 2123 (CAUDLE ROAD). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,450,000 (T) POST YR- \$1,450,000 (T) FY 2029 - \$250,000 (T) POST YR- \$250,000 (T) POST YR- \$12,300,000 (T) \$15,700,000
R-5958 RANDOLPH PROJ.CATEGORY DIVISION	NC 159 (ZOO PARKWAY), RIDGE STREET IN ASHEBORO. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$100,000 (T) FY 2022 - \$100,000 (T) FY 2023 - \$500,000 (T) \$700,000
R-5960 LEE PROJ.CATEGORY DIVISION	NEW ROUTE, SR 1133 (LEE AVENUE) TO EXISTING COMMERCE DRIVE IN SANFORD. CONSTRUCT 2-LANE EXTENSION OF COMMERCE DRIVE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$500,000 (T) FY 2028 - \$500,000 (T) POST YR: \$5,200,000 (T) \$6,200,000
R-5961 CHATHAM PROJ.CATEGORY DIVISION	NC 87, NC 902 IN PITTSBORO TO US 64 BYPASS. WIDEN TO 12-FT LANES AND 4-FT PAVED SHOULDERS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$3,000,000 (T) FY 2027 - \$500,000 (T) POST YR: \$7,000,000 (T) \$10,500,000
* R-5963 CHATHAM PROJ.CATEGORY DIVISION	NEW ROUTE, US 15 / US 501 / NC 87 TO US 64 BUSINESS. CONSTRUCT 2-LANE ROADWAY ON NEW LOCATION. PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 25 TO FY 27.	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2024 - \$3,129,000 (T) FY 2025 - \$3,129,000 (T) FY 2024 - \$100,000 (T) FY 2027 - \$3,432,000 (T) FY 2028 - \$3,432,000 (T) FY 2029 - \$3,432,000 (T) POST YR: \$41,184,000 (T) FY 2027 - \$1,725,000 (T) FY 2028 - \$1,725,000 (T) FY 2029 - \$1,725,000 (T) POST YR: \$1,725,000 (T) POST YR: \$1,725,000 (T) POST YR: \$1,725,000 (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

STIP MODIFICATIONS					
DIVISION 8 * U-3628 MOORE PROJ.CATEGORY REGIONAL	NC 24 / NC 27, COURTHOUSE WEST OF NC 22 (MCNEILL STREET) TO US 15 / US 501 IN CARTHAGE. WIDEN TO THREE LANES WITH CURB AND GUTTER AND BICYCLE / PEDESTRIAN ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025	\$4,000,000 \$4,000,000	(T)
U-5308 RANDOLPH PROJ.CATEGORY DIVISION	SR 1547 (FINCH FARM ROAD), SR 3106 (KENNEDY ROAD) TO I-85 IN TRINITY. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	ENGINEERING	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$360,000 \$180,000 \$180,000 \$180,000 \$180,000 \$180,000 \$180,000 \$180,000 \$180,000 \$723,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
		BUILD NC ROW	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$32,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000 \$16,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
		RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2020 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 -	\$2,215,000 \$2,106,000 \$1,716,000 \$1,716,000 \$1,716,000 \$1,716,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
		CONCEDUCTION	EV 0000	#2 400 000	/T)

CONSTRUCTION FY 2023 - \$3,400,000 (T) FY 2024 - \$3,400,000 (T)

\$39,808,000

^{*} INDICATES FEDERAL AMENDMENT

	on modifications			
DIVISION 8 U-5706 RICHMOND PROJ.CATEGORY DIVISION	VARIOUS, US 74 BUSINESS TO SR 1426 (ABERDEEN ROAD). CONSTRUCT TWO LANE FACILITY UTILIZING SECTIONS OF SR 1641 (CLEMMER ROAD) AND SR 1645 (MT. OLIVE CHURCH ROAD), REMAINDER ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$6,048,000 (T) FY 2024 - \$6,048,000 (T) FY 2025 - \$6,048,000 (T) FY 2023 - \$155,000 (T) FY 2026 - \$4,560,000 (T) \$22,859,000	
* U-5707 HOKE PROJ.CATEGORY DIVISION	SR 1420 (GILLIS HILL ROAD), GILLIS HILL ROAD EXTENSION, SR 1406 (ROCKFISH ROAD) TO SR 1418 (LINDSAY ROAD) NEAR FAYETTEVILLE. CONSTRUCT MULTILANE FACILITY ON NEW LOCATION TO TIE IN AT THE INTERSECTION OF SR 1406 ROCKFISH ROAD AND WESTFIELD DRIVE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 23 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$8,904,000 (T) FY 2027 - \$9,598,000 (T) FY 2029 - \$6,175,000 (T) POST YR: \$18,525,000 (T) \$43,202,000	
* U-5709 LEE PROJ.CATEGORY DIVISION	SR 1237 (CARTHAGE STREET), SR 1152 (FIRE TOWER ROAD) TO NC 42 (WICKER STREET) IN SANFORD. WIDEN ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$2,674,000 (T) FY 2021 - \$698,000 (T) FY 2024 - \$10,100,000 (T) \$13,472,000	
* U-5722 LEE PROJ.CATEGORY REGIONAL	US 421 BUSINESS / NC 87, US 1 / US 15 / US 501 TO FORMER ATLANTIC COAST LINE RAILROAD CROSSING EAST OF WASHINGTON AVENUE IN SANFORD. RECONSTRUCT AS A "COMPLETE STREET" WITH IMPROVEMENTS SUCH AS MEDIANS, SIDEWALKS, BICYCLE FACILITIES, AND STREETSCAPING. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$5,790,000 (T) POST YR: \$11,580,000 (T) FY 2029 - \$2,022,000 (T) POST YR: \$4,043,000 (T) POST YR: \$18,800,000 (T) \$42,235,000	
* U-5737 CHATHAM PROJ.CATEGORY REGIONAL	US 64 (EAST 11TH STREET), NORTH GLENN AVENUE TO EAST OF US 421 IN SILER CITY. UPGRADE ROADWAY TO INCLUDE MEDIAN FOR ACCESS CONTROL, SIDEWALKS, CROSSWALKS, BICYCLE LANES AND / OR MULTIUSE SIDEPATH. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$2,462,000 (T) FY 2022 - \$1,300,000 (T) FY 2024 - \$7,450,000 (T) FY 2025 - \$7,450,000 (T) \$18,662,000	

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 * U-5743 RANDOLPH PROJ.CATEGORY REGIONAL	NC 42, SR 2237 (EAST SALISBURY STREET) TO NORTH OF US 64 / NC 49 (DIXIE DRIVE) IN ASHEBORO. WIDEN TO THREE LANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2024 -		(T) (T) (T) (T)
* U-5753 HOKE PROJ.CATEGORY DIVISION	SR 1305 (WAYSIDE ROAD); SR 1418 (LINDSAY ROAD), SR 1305, US 401 TO PLANK ROAD, AND SR 1418, US 401 TO SR 1406 (ROCKFISH ROAD). WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2023 - FY 2022 - FY 2023 - FY 2024 -	\$8,086,000 \$8,086,000 \$525,000 \$525,000 \$49,400,000 \$66,622,000	(T) (T) (T) (T) (T)
* U-5756 MOORE PROJ.CATEGORY REGIONAL	NC 5, US 1 IN ABERDEEN TO THE INTERSECTION OF TROTTER DRIVE / BLAKE BOULEVARD IN PINEHURST. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2023 - FY 2025 -	\$360,000 \$100,000 \$6,538,000 \$6,998,000	(T) (T) (T)
* U-5770 RANDOLPH PROJ.CATEGORY REGIONAL	I-85, SR 1009 (SOUTH MAIN STREET) IN ARCHDALE. INTERCHANGE IMPROVEMENTS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2025 - FY 2026 -	\$5,833,000 \$575,000 \$6,100,000 \$6,100,000 \$18,608,000	(T) (T) (T) (T)
* U-5813 RANDOLPH PROJ.CATEGORY REGIONAL	US 64, ASHEBORO BYPASS TO EAST OF I-73 / I-74 / US 220 IN ASHEBORO. WIDEN TO MULTILANES, RECONSTRUCT INTERCHANGE AT NC 49, MODIFY INTERCHANGE AT I-73 / I-74 / US 220 AND REPLACE BRIDGE 750171 OVER US 64 AND NC 49. PROJECT TO NO LONGER UTILIZE GARVEE BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 -	\$5,590,000 \$5,589,000 \$200,000 \$199,000 \$11,167,000 \$11,166,000 \$45,078,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 * U-5814 MOORE PROJ.CATEGORY REGIONAL	US 15 / US 501 / NC 211, US 1 (SANDHILLS BOULEVARD) IN ABERDEEN TO BRUCEWOOD ROAD IN SOUTHERN PINES. ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$3,018,000 (T) FY 2026 - \$3,018,000 (T) \$6,036,000
* U-5815B MOORE PROJ.CATEGORY REGIONAL	US 1 (SANDHILLS BOULEVARD), KNIGHT STREET IN ABERDEEN TO OLD US 1 IN SOUTHERN PINES, SR 1112 (ROSELAND ROAD) REALIGNMENT AT US1, IMPROVE RADII AT US 15 / US 501. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$4,233,000 (T) FY 2026 - \$4,233,000 (T) \$8,466,000
* U-5857 HOKE PROJ.CATEGORY DIVISION	SR 1406 (ROCKFISH ROAD), SR 1418 (LINDSAY ROAD) TO SR 1003 (CAMDEN ROAD) NEAR FAYETTEVILLE. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 27 AND CONSTRUCTION FROM FY 23 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$5,185,000 (T) FY 2028 - \$5,185,000 (T) FY 2027 - \$1,146,000 (T) FY 2029 - \$5,200,000 (T) POST YR: \$10,400,000 (T) \$27,116,000
* U-5864 RANDOLPH GUILFORD PROJ.CATEGORY DIVISION	SR 1595 / SR 4053 (SURRETT DRIVE), I-85 IN TRINITY TO SR 1300 (WEST FAIRFIELD ROAD) IN HIGH POINT. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$2,517,000 (T) FY 2024 - \$302,000 (T) FY 2029 - \$10,640,000 (T) POST YR: \$21,280,000 (T) \$34,739,000
U-5977 SCOTLAND PROJ.CATEGORY REGIONAL	US 15 / US 401, SOUTH CAROLINA STATE LINE TO SOUTH OF SR 1105 (TURNPIKE ROAD) IN LAURINBURG. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,500,000 (T) POST YR: \$2,500,000 (T) FY 2029 - \$1,050,000 (T) POST YR: \$1,050,000 (T) POST YR: \$11,000,000 (T) \$18,100,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 8 U-6027 RICHMOND PROJ.CATEGORY DIVISION	US 1 (PROPOSED) /SR 1516 (GREENE STREET), US 220 TO US 1 IN ROCKINGHAM. WIDEN TO 3-LANE FACILITY AND RE-ROUTE US 1 ALONG PROJECT. TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,900,000 FY 2022 - \$500,000 FY 2023 - \$4,100,000 \$6,500,000	(T) (T) (T)
U-6191 RANDOLPH PROJ.CATEGORY DIVISION	NC 62, SR 3252 (SURRETT DRIVE) IN TRINITY TO SR 1009 (NORTH MAIN STREET) IN ARCHDALE. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$1,500,000 FY 2027 - \$500,000 FY 2029 - \$4,500,000 POST YR: \$9,000,000 \$15,500,000	(T) (T) (T) (T)
* U-6192 ORANGE CHATHAM PROJ.CATEGORY DIVISION	US 15 / US 501, US 64 BYPASS TO SR 1919 (SMITH LEVEL ROAD). CONVERT REMAINING NON-SYNCHRONIZED SECTIONS OF FACILITY TO SYNCHRONIZED STREET. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$3,100,000 FY 2027 - \$3,100,000 FY 2028 - \$3,100,000 FY 2026 - \$10,000,000 FY 2027 - \$10,000,000 FY 2028 - \$10,000,000 POST YR: \$78,400,000 \$117,700,000	(T) (T) (T) (T) (T) (T)
DIVISION 9 B-5766 STOKES PROJ.CATEGORY DIVISION	SR 1674 (SHEPPARD MILL ROAD), REPLACE BRIDGE 840082 OVER DAN RIVER IN DANBURY. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$218,000 FY 2025 - \$2,175,000 FY 2026 - \$2,175,000 \$4,568,000	(BGOFF) (BGOFF) (BGOFF)
* I-0911A DAVIE FORSYTH PROJ.CATEGORY REGIONAL	I-40, WEST OF NC 801 IN DAVIE COUNTY TO SR 1101 (HARPER ROAD) IN FORSYTH COUNTY. PROJECT TO UTILIZE BUILD NC BONDS	BUILD NC CON	FY 2021 - \$2,660,000 FY 2022 - \$2,660,000 FY 2023 - \$2,660,000 FY 2025 - \$2,660,000 FY 2026 - \$2,660,000 FY 2027 - \$2,660,000 FY 2028 - \$2,660,000 FY 2029 - \$2,660,000 POST YR: \$15,957,000 \$39,897,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 9 * I-5880 FORSYTH PROJ.CATEGORY REGIONAL	I-40 / US 311, NC 109 (THOMASVILLE ROAD) / CLEMMONSVILLE ROAD SPLIT-DIAMOND INTERCHANGE IN WINSTON-SALEM. CONVERT HALF DIAMOND INTERCHANGE AT NC 109 TO FULL DIAMOND, AND REMOVE CONNECTOR ROADS AND HALF DIAMOND INTERCHANGE AT CLEMMONSVILLE ROAD TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$1,500,000 FY 2023 - \$200,000 FY 2025 - \$6,150,000 FY 2026 - \$6,150,000 \$14,000,000	(NHP) (NHP) (NHP) (NHP)
* I-5950 DAVIDSON PROJ.CATEGORY STATEWIDE	I-85, US 29 / US 52 / US 70 / BUS-85 TO NORTH OF SR 2205 (OLD US 64), AND NC 109 IN THOMASVILLE TO RANDOLPH COUNTY LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$5,748,000 FY 2026 - \$5,748,000 \$11,496,000	(NHPIM) (NHPIM)
I-5981A FORSYTH PROJ.CATEGORY STATEWIDE	I-40, I-74 / US 311 TO SR 2643 (UNION CROSS ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$6,640,000 FY 2028 - \$996,000 POST YR: \$44,265,000 \$51,901,000	(NHP) (NHP) (NHP)
I-5981B FORSYTH PROJ.CATEGORY STATEWIDE	I-40, SR 2643 (UNION CROSS ROAD) TO NC 66. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$6,641,000 FY 2028 - \$996,000 POST YR: \$44,265,000 \$51,902,000	(NHP) (NHP) (NHP)
I-5981C FORSYTH GUILFORD PROJ.CATEGORY	I-40, NC 66 TO US 421 / BUSINESS 40. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$6,640,000 FY 2028 - \$996,000 POST YR: \$44,265,000 \$51,901,000	(NHP) (NHP) (NHP)

STATEWIDE

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 9 * I-6003 DAVIE PROJ.CATEGORY STATEWIDE	I-40, SR 1436 (PINEBROOK SCHOOL ROAD) TO WEST OF NC 801. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 23 TO FY 26.</u>	CONSTRUCTION	FY 2026 - \$2,900,000 \$2,900,000	(NHPIM)
P-5751 DAVIDSON PROJ.CATEGORY DIVISION	NCRR / NORFOLK SOUTHERN MAIN LINE, SR 2165 (TURNER STREET) IN THOMASVILLE. CONSTRUCT GRADE SEPARATION AND CLOSE CROSSING 722327S. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$2,500,000 POST YR: \$2,500,000 POST YR: \$21,290,000 POST YR: \$710,000 \$27,000,000	(T) (T) (T) (O)
R-2247B FORSYTH PROJ.CATEGORY REGIONAL	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, SOUTH OF I-40 TO SOUTH OF US 421 INTERCHANGE TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$8,741,000 FY 2029 - \$1,654,000 FY 2029 - \$3,425,000 POST YR: \$65,075,000 \$78,895,000	(T) (T) (NHP) (NHP)
R-2247CA FORSYTH PROJ.CATEGORY REGIONAL	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, INTERCHANGE WITH US 421 AND INTERCHANGE WITH SR 1140 (PEACE HAVEN ROAD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$77,000 FY 2029 - \$510,000 FY 2029 - \$2,760,000 POST YR: \$52,440,000 \$55,787,000	(T) (T) (NHP) (NHP)
R-2247CB FORSYTH PROJ.CATEGORY REGIONAL	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NORTH OF US 421 INTERCHANGE TO SR 1348 (ROBINHOOD ROAD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$7,001,000 FY 2029 - \$1,936,000 FY 2029 - \$2,700,000 POST YR: \$51,300,000 \$62,937,000	, ,

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 9 * R-2247D FORSYTH PROJ.CATEGORY REGIONAL	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NORTH OF SR 1348 (MEADOWLARK DRIVE-ROBINHOOD ROAD) TO NC 67 PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO 26 AND CONSTRUCTION FROM FY 26 TO FY 28.	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2026 - \$5,905,000 FY 2027 - \$5,905,000 FY 2026 - \$2,589,000 FY 2027 - \$2,589,000 FY 2028 - \$3,432,000 POST YR: \$44,616,000 FY 2028 - \$1,600,000 FY 2029 - \$1,600,000 POST YR: \$3,200,000 \$74,868,000	(T) (T) (T) (T) (T) (T) (NHP) (NHP)
* R-2247EA FORSYTH PROJ.CATEGORY REGIONAL	NEW ROUTE (FUTURE NC 452), WINSTON-SALEM NORTHERN BELTWAY, WESTERN SECTION, NC 67 TO SOUTH OF US 52 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 23 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$3,534,000 FY 2026 - \$5,685,000 FY 2028 - \$8,725,000 FY 2029 - \$8,725,000 POST YR: \$17,450,000 \$44,119,000	(T) (T) (NHP) (NHP) (NHP)
* R-2577B GUILFORD FORSYTH PROJ.CATEGORY REGIONAL	US 158, SR 1965 (BELEWS CREEK ROAD) IN FORSYTH COUNTY TO SR 2034 (ANTHONY ROAD) IN GUILFORD COUNTY PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO 29 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$12,711,000 POST YR: \$12,710,000 FY 2029 - \$327,000 POST YR: \$326,000 POST YR: \$46,400,000 \$72,474,000	(T) (T) (T) (T)
R-4734 DAVIDSON PROJ.CATEGORY DIVISION	NC 109, NC 109 IN DENTON TO I-85 IN THOMASVILLE. WIDEN TO MULTILANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,337,000 FY 2028 - \$500,000 POST YR: \$132,096,000 \$133,933,000	(T) (T) (T)
* R-5736 DAVIE PROJ.CATEGORY DIVISION	US 601, SR 1345 (BLAISE CHURCH ROAD) TO SR 1408 (CANA ROAD). WIDEN TO MULTILANES. PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2026 - \$3,316,000 FY 2026 - \$500,000 FY 2028 - \$858,000 FY 2029 - \$858,000 POST YR: \$11,154,000 FY 2028 - \$3,100,000 \$19,786,000	(T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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FY 2023 -R-5854 SR 1410 (FARMINGTON ROAD), I-40 EASTBOUND RIGHT-OF-WAY \$300,000 (T) DAVIE RAMP AND US 158 INTERSECTION. CONSTRUCT UTILITIES FY 2023 -\$100,000 (T) ROUNDABOUTS. CONSTRUCTION FY 2025 - \$2,200,000 (T) PROJ.CATEGORY \$2,600,000 TO ASSIST IN BALANCING FUNDS, DELAY DIVISION

CONSTRUCTION FROM FY 24 TO FY 25.

* R-5860 US 52, PROPOSED MISENHEIMER BYPASS TO RIGHT-OF-WAY FY 2028 -\$7,046,000 (T) ROWAN PROPOSED ROCKWELL BYPASS. WIDEN TO UTILITIES FY 2028 -\$846,000 (T) MULTILANES. CONSTRUCTION POST YR: \$39,320,000 (T) PROJ.CATEGORY \$47,212,000

DIVISION PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.
TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM

FY 28 TO POST YEAR.

* U-2579AA FUTURE I-74, WINSTON-SALEM NORTHERN BELTWAY, CONSTRUCTION FY 2023 - \$22,825,000 (NHP)

FORSYTH EASTERN SECTION, I-74 / US 311 TO I-40 FY 2024 - \$22,825,000 (NHP)

 PROJ.CATEGORY
 PROJECT TO NO LONGER UTILIZE GARVEE BONDS.
 FY 2025 - \$22,825,000
 (NHP)

 REGIONAL
 TO ASSIST IN BALANCING FUNDS, DELAY
 FY 2026 - \$22,825,000
 (NHP)

CONSTRUCTION FROM FY 21 TO FY 23.

\$91,300,000

DIVISION 9 * U-2579C FORSYTH PROJ.CATEGORY REGIONAL	FUTURE I-74, WINSTON-SALEM NORTHERN BELTWAY, EASTERN SECTION, US 158 TO US 311 PROJECT TO UTILIZE BUILD NC BONDS	ENGINEERING GARVEE ROW BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2021 - FY 2021 - FY 2022 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2029 - POST YR- FY 2021 - FY 2021 - FY 2022 - FY 2023 -	\$102,000 \$102,000 \$102,000 \$102,000 \$102,000 \$102,000 \$102,000 \$102,000 \$102,000 \$558,000 \$55	(T) (T) (T) (T) (T) (T) (T) (T) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
* U-5536 FORSYTH	NEW ROUTE, PROPOSED GREAT WAGON ROAD FROM SHALLOWFORD ROAD (SR 1001) TO	CONSTRUCTION RIGHT-OF-WAY	FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2020 - FY 2021 - FY 2022 - FY 2023 -	\$759,000 \$759,000 \$759,000 \$759,000 \$759,000 \$6,836,000 \$3,382,000 \$3,382,000 \$28,102,000 \$7,068,000 \$7,068,000	(T) (T) (T) (T) (T) (NHP) (NHP)
PROJ.CATEGORY DIVISION	LEWISVILLE-VIENNA ROAD (SR 1308) IN LEWISVILLE. MULTILANE FACILITY ON NEW LOCATION WITH BICYCLE AND PEDESTRIAN ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	UTILITIES CONSTRUCTION	FY 2022 - FY 2024 -	\$656,000 \$6,450,000 \$6,450,000 \$27,692,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 9 * U-5757 DAVIDSON PROJ.CATEGORY REGIONAL	NC 8 (WINSTON ROAD), 9TH STREET TO SR 1408 (BIESECKER ROAD) IN LEXINGTON. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$8,787,000 (T) FY 2021 - \$8,788,000 (T) FY 2024 - \$2,250,000 (T) FY 2025 - \$2,250,000 (T) \$22,075,000
* U-5760 FORSYTH PROJ.CATEGORY DIVISION	KERNERSVILLE SOUTHERN LOOP (PHASE I), US 421 / BUSINESS 40 TO NC 66 (WEST MOUNTAIN STREET) IN KERNERSVILLE. WIDEN BIG MILL FARM ROAD AND SR 2649 (HOPKINS ROAD) AND CONSTRUCT INTERCHANGE AT US 421 / NC 150 / BUSINESS 40. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2022 - \$4,709,000 (T) FY 2022 - \$777,000 (T) FY 2025 - \$1,716,000 (T) FY 2026 - \$1,716,000 (T) FY 2027 - \$1,716,000 (T) FY 2028 - \$1,716,000 (T) FY 2029 - \$1,716,000 (T) FY 2025 - \$5,300,000 (T) FY 2026 - \$5,300,000 (T) FY 2027 - \$5,300,000 (T) FY 2028 - \$5,300,000 (T) FY 2028 - \$5,300,000 (T) FY 2028 - \$5,300,000 (T)
* U-5786 DAVIDSON PROJ.CATEGORY DIVISION	SR 1508 (HICKORY TREE ROAD), US 52 / NC 8 / FUTURE I-285 TO NC 150. WIDEN TO MULTILANES. PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 26 AND CONSTRUCTION FROM FY 23 TO FY 28.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2026 - \$4,672,000 (T) FY 2026 - \$561,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) POST YR: \$11,154,000 (T) FY 2028 - \$3,300,000 (T) FY 2029 - \$3,300,000 (T) \$24,703,000
* U-5824 FORSYTH PROJ.CATEGORY DIVISION	NC 66 (OLD HOLLOW ROAD), HARLEY DRIVE TO US 158 IN WALKERTOWN. WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$6,266,000 (T) FY 2022 - \$6,266,000 (T) FY 2023 - \$6,266,000 (T) FY 2024 - \$8,200,000 (T) FY 2025 - \$8,200,000 (T) \$35,198,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 9			
* U-5901 ROWAN PROJ.CATEGORY DIVISION	NEW ROUTE, AIRPORT PARKWAY, SR 1710 (HARRISON ROAD) NEAR US 70 / US 601 (JAKE ALEXANDER BOULEVARD) TO SR 2539 (PEACH ORCHARD ROAD) AT US 29 IN SALISBURY. CONSTRUCT 2-LANE ROADWAY ON MULTILANE RIGHT OF WAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 23 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$3,019,000 (T) FY 2028 - \$500,000 (T) POST YR: \$30,616,000 (T) \$34,135,000
* U-6003 FORSYTH PROJ.CATEGORY DIVISION	NEW ROUTE, SR 1969 (PINEY GROVE ROAD) TO NC 150 (NORTH MAIN STREET) IN KERNERSVILLE. CONSTRUCT TWO-LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	CONSTRUCTION	FY 2024 - \$8,100,000 (T) \$8,100,000
* U-6005 FORSYTH	NC 65 (BETHANIA-RURAL HALL ROAD), US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. WIDEN	RIGHT-OF-WAY	FY 2022 - \$5,300,000 (T) FY 2023 - \$5,300,000 (T)
PROJ.CATEGORY	TO MULTILANES.	UTILITIES	FY 2022 - \$900,000 (T)
DIVISION	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - \$4,850,000 (T) FY 2026 - \$4,850,000 (T) \$21,200,000
* U-6187	NEW ROUTE, SR 1630 (BALTIMORE ROAD) TO I-40.	RIGHT-OF-WAY	FY 2023 - \$4,000,000 (T)
DAVIE PROJ.CATEGORY	CONSTRUCT 2-LANE EXTENSION OF BALTIMORE ROAD AND INTERCHANGE AT I-40.	UTILITIES BUILD NC CON	FY 2023 - \$500,000 (T) FY 2025 - \$1,287,000 (T)
DIVISION	PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION		FY 2026 - \$1,287,000 (T) FY 2027 - \$1,287,000 (T)
	FROM FY 24 TO FY 25.		FY 2028 - \$1,287,000 (T) FY 2029 - \$1,287,000 (T)
		CONSTRUCTION	POST YR \$12,870,000 (T) FY 2025 - \$5,000,000 (T)
		OGNOTIVO	\$28,805,000
U-6188 FORSYTH	SR 1969 (PINEY GROVE ROAD), NORTH OF NELSON STREET TO SR 2031 (BROWN ROAD) IN	RIGHT-OF-WAY UTILITIES	FY 2028 - \$1,624,000 (T) FY 2028 - \$500,000 (T)
PROJ.CATEGORY DIVISION	KERNERSVILLE. WIDEN TO 3 LANES WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS.	CONSTRUCTION	POST YR <u>\$8,238,000</u> (T) \$10,362,000
DIVIDION	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM		,
	FY 27 TO POST YEAR.		

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 9 U-6189 FORSYTH PROJ.CATEGORY DIVISION	SR 1156 (LEWISVILLE- CLEMMONS ROAD), SR 1103 (STYERS FERRY ROAD) TO SR 1101 (SHALLOWFORD ROAD) IN LEWISVILLE. WIDEN TO 3 LANES WITH BICYCLE AND PEDESTRIAN ACCOMMODATIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$5,900,000 (T) FY 2028 - \$772,000 (T) POST YR: \$19,100,000 (T) \$25,772,000
U-6190 FORSYTH PROJ.CATEGORY DIVISION	NC 65 (BETHANIA-RURAL HALL ROAD), SR 1647 (GLADE STREET) TO NC 66 IN RURAL HALL. WIDEN TO 3 LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,800,000 (T) FY 2028 - \$500,000 (T) POST YR: \$6,200,000 (T) \$8,500,000
DIVISION 10 * AV-5817 STANLY PROJ.CATEGORY DIVISION	STANLY COUNTY AIRPORT (VUJ), ACQUIRE LAND FOR EXPANSION AND PERFORM ESA TO DETERMINE STATUS OF STRUCTURES ON PROPERTY. CLEAR AND GRUBB LAND REQUIRED FOR EXPANSION AND DEMOLISH HOUSES ON PROPERTY ACQUIRED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 22 TO FY 27.	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$1,430,000 (T) FY 2026 - \$1,430,000 (T) FY 2027 - \$888,000 (T) FY 2028 - \$888,000 (T) \$4,636,000
AV-5895 STANLY PROJ.CATEGORY DIVISION	STANLY COUNTY AIRPORT (VUJ), EXTEND RUNWAY 4R-22L 1000 FEET. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 27.	CONSTRUCTION	FY 2027 - \$2,671,000 (T) FY 2027 - \$5,342,000 (O) FY 2028 - \$2,671,000 (T) \$10,684,000
* B-5136 CABARRUS PROJ.CATEGORY REGIONAL	US 29/US 601, REPLACE BRIDGE 120066 AND BRIDGE 120069 OVER SOUTHERN RAILROAD. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2021 - \$215,000 (T) FY 2022 - \$215,000 (T) FY 2023 - \$215,000 (T) FY 2024 - \$215,000 (T) FY 2025 - \$215,000 (T) FY 2026 - \$215,000 (T) FY 2027 - \$215,000 (T) FY 2028 - \$215,000 (T) FY 2029 - \$215,000 (T) POST YR: \$1,290,000 (T) \$3,225,000

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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DIVISION 10 B-5808 CABARRUS PROJ.CATEGORY REGIONAL	US 29 US 601, REPLACE BRIDGE 120057 AND BRIDGE 120059 OVER IRISH BUFFALO CREEK. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$255 FY 2022 - \$2,550 FY 2023 - \$2,550 \$5,355	,000,	(NHPB) (NHPB) (NHPB)
B-5810 CABARRUS PROJ.CATEGORY HWY FUNDS	NC 24 NC 27, BRIDGE 22 OVER ROCKY RIVER ON NC 24 AND NC 27 PROJECT WILL BE COMPLETED UNDER THE STATE BRIDGE PROGRAM. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	CONSTRUCTION	FY 2023 - \$3,100 FY 2024 - \$3,100 \$6,200	,000	(HFB) (HFB)
B-5813 CABARRUS PROJ.CATEGORY HWY FUNDS	NC 73, BRIDGE 132 OVER DUTCH BUFFALO CREEK ON NC 73 PROJECT WILL BE COMPLETED UNDER THE STATE BRIDGE PROGRAM. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	CONSTRUCTION	FY 2021 - \$2,150 FY 2022 - \$2,150 \$4,300	,000	(HFB) (HFB)
B-5930 MECKLENBURG PROJ.CATEGORY DIVISION	SARDIS LANE, REPLACE BRIDGE 590433 OVER MCALPINE CREEK. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$1,600 FY 2021 - \$400 \$2,000	,000	(BGOFF) (L)
B-5931 MECKLENBURG PROJ.CATEGORY DIVISION	MORRIS FIELD DRIVE, REPLACE BRIDGE 590443 OVER SOUTHERN RAILROAD. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 20 TO FY 21.</u>	CONSTRUCTION	FY 2021 - \$2,200 FY 2021 - \$550 \$2,750	,000	(BGOFF) (L)
* B-6048 ANSON	SR 1812 (DIGGS ROAD), REPLACE BRIDGE 030039 OVER JONES CREEK.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$190 FY 2024 - \$1,900		(BGOFF)

DIVISION

PROJ.CATEGORY <u>TO ASSIST IN BALANCING FUNDS, DELAY</u>

CONSTRUCTION FROM FY 23 TO FY 24.

\$2,090,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 C-5613J MECKLENBURG PROJ.CATEGORY EXEMPT	NC 115, HICKORY STREET INTERSECTION. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 20 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$124,000 (BGDA FY 2022 - \$25,000 (L) FY 2023 - \$729,000 (BGDA FY 2023 - \$405,000 (L) \$1,283,000	-
* EB-5732 CABARRUS PROJ.CATEGORY DIVISION	BRUTON SMITH BLVD/ CONCORD MILLS BLVD/ PORTION OF WEDDINGTON ROAD, US 29 TO WEDDINGTON ROAD. CONSTRUCT SIDEWALK ON BOTH SIDES OF THE ROAD, INCLUDING A PORTION OF WEDDINGTON ROAD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$80,000 (TAAN FY 2021 - \$20,000 (L) FY 2024 - \$2,400,000 (TAAN FY 2024 - \$1,200,000 (L) FY 2025 - \$2,400,000 (TAAN \$6,100,000	1Y)
* EB-5783 MECKLENBURG PROJ.CATEGORY DIVISION	MATTHEWS, SAM NEWELL ROAD MULTI-USE PATH, NORTHEAST PARKWAY TO CROWN POINT ELEMENTARY SCHOOL. CONSTRUCT GREENWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$185,000 (BGDA FY 2020 - \$46,000 (L) FY 2022 - \$268,000 (BGDA FY 2022 - \$67,000 (L) FY 2024 - \$610,000 (BGDA FY 2024 - \$305,000 (L) FY 2025 - \$611,000 (BGDA \$2,092,000	A) A)
* EB-5785 MECKLENBURG PROJ.CATEGORY DIVISION	HUNTERSVILLE, UPPER MCDOWELL CREEK GREENWAY, CHILGROVE LANE TO NC 73. CONSTRUCT GREENWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - \$2,136,000 (BGDA FY 2024 - \$534,000 (L) FY 2025 - \$2,135,000 (BGDA FY 2025 - \$534,000 (L) \$5,339,000	•
* EB-5829 MECKLENBURG PROJ.CATEGORY DIVISION	MATTHEWS, CONSTRUCT FOUR MILE CREEK GREENWAY CROSSING UNDER SR 3448 (SOUTH TRADE STREET) TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	CONSTRUCTION	FY 2024 - \$48,000 (BGDA FY 2024 - \$699,000 (TADA FY 2024 - \$471,000 (L) FY 2025 - \$698,000 (TADA \$1,916,000	۸)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * EB-5844 CABARRUS PROJ.CATEGORY DIVISION	KANNAPOLIS, LITTLE TEXAS ROAD, LANE STREET TO DALE EARNHARDT BOULEVARD. CONSTRUCT SIDEWALK AND CURB AND GUTTER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2024 - FY 2025 -	\$320,000 \$80,000 \$131,000 \$640,000 \$353,000 \$640,000 \$2,164,000	(TAANY) (L) (CMAQ) (TAANY) (L) (TAANY)
EB-5929 MECKLENBURG PROJ.CATEGORY DIVISION	CHARLOTTE, BELK GREENWAY CONNECTOR PHASE ONE. EAST STONEWALL STREET AT SOUTH DAVIDSON STREET TO SOUTH KINGS DRIVE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 21 TO FY 22.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022 -	\$69,000 \$30,000 \$1,219,000 \$522,000 \$1,840,000	(CMAQ) (L) (CMAQ) (L)
* EB-5933 MECKLENBURG PROJ.CATEGORY DIVISION	DAVIDSON, KINCAID MULTI-USE PATH. EUGENIA STREET AND SPRING STREET TO SOUTH PRONG ROCKY RIVER GREENWAY NEAR DAVIDSON ELEMENTARY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2024 -	\$702,000 \$176,000 \$878,000	(BGDA) (L)
* EB-5949 MECKLENBURG PROJ.CATEGORY DIVISION	PINEVILLE, NC 51 CORRIDOR ACCESS MANAGEMENT. CLOSURE OF EXISTING JOHNSTON DRIVE INTERSECTION ALONG NC 51 AND RELOCATION OF JOHNSTON DRIVE TO LINE UP WITH EXISTING CHURCH STREET INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2024	\$1,175,000 \$1,435,000 \$2,610,000	(BGDA) (L)
* EB-5950 UNION PROJ.CATEGORY DIVISION	WAXHAW, NC 16 TO SUNSET HILL ROAD. KENSINGTON DRIVE CORRIDOR IMPROVEMENT PROJECT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2024 - FY 2025 -	\$421,000 \$170,000 \$1,374,000 \$1,069,000 \$1,375,000 \$4,409,000	(BGDA) (L) (BGDA) (L) (BGDA)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

	STIP MODIFICATION	NO.		
DIVISION 10 EB-5970 MECKLENBURG PROJ.CATEGORY DIVISION	IRWIN CREEK GREENWAY EASTERN EXTENSION, EXISTING IRWIN CREEK GREENWAY TO HAMILTON STREET. CONSTRUCT GREENWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 25 TO FY 29.	CONSTRUCTION	FY 2029 - \$325,000 FY 2029 - \$1,391,000 POST YR: \$2,921,000 \$4,637,000	(TAANY) (L) (TAANY)
* EB-6036 MECKLENBURG PROJ.CATEGORY DIVISION	CHARLOTTE, HORNETS NEST PARK ACCESS IMPROVEMENTS INCLUDING SIDEWALKS, A MULTI-USE PATH, AND A TRAFFIC SIGNAL WITH LEFT TURN LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	CONSTRUCTION	FY 2024 - \$750,000 FY 2024 - \$375,000 FY 2025 - \$750,000 \$1,875,000	(BGDA) (L) (BGDA)
I-5715 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-77, NC 73 INTERCHANGE. UPGRADE EXISTING INTERCHANGE TO SPLIT DIAMOND CONFIGURATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$1,550,000 FY 2025 - \$13,967,000 FY 2026 - \$13,967,000 FY 2027 - \$13,966,000 \$43,450,000	(NHP) (NHP) (NHP) (NHP)
I-5718A MECKLENBURG PROJ.CATEGORY STATEWIDE	I-77, SOUTH CAROLINA STATE LINE TO I-277/US 74 (BELK FREEWAY). WIDEN EXISTING FREEWAY TO TEN LANES BY CONSTRUCTING MANAGED LANES, RECONSTRUCT I-77/I-277 (BELK FREEWAY) INTERCHANGE, AND INSTALL RAMP METERS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$12,200,000 POST YR \$231,800,000 FY 2029 - \$1,500,000 POST YR \$308,000,000 POST YR \$237,000,000 \$790,500,000	(NHP) (NHP) (NHP) (NHP) (BOND R)
* I-5746C MECKLENBURG PROJ.CATEGORY	I-277 (BROOKSHIRE FRWY), I-77 TO EAST 10TH STREET. RESURFACE ROADWAY AND REHABILITATE BRIDGES FROM JOHNSON STREET TO EAST 10TH	CONSTRUCTION	FY 2025 - \$8,567,000 FY 2026 - \$8,567,000 FY 2027 - \$8,566,000	(NHPIM) (NHPIM) (NHPIM)

TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.

STREET.

STATEWIDE

\$25,700,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 I-5828 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-485, I-77 TO NC 49. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	CONSTRUCTION	FY 2023 - \$1,500,000 FY 2024 - \$1,500,000 \$3,000,000	(NHPIM) (NHPIM)
I-5861 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-485, PAVEMENT AND BRIDGE REHABILITATION AT OAKDALE ROAD INTERCHANGE AT MILEMARKER 17.2. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	CONSTRUCTION	FY 2023 - \$1,250,000 FY 2024 - \$1,250,000 \$2,500,000	(NHPIM) (NHPIM)
* I-5902 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-485, SR 1786 TO NC 27. BRIDGE REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 24.</u>	CONSTRUCTION	FY 2024 - \$900,000 \$900,000	(NHPIM)
* I-5963 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-485, I-485 AND NC 16 (PROVIDENCE ROAD). CONSTRUCT INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$5,550,000 POST YR: \$5,550,000 POST YR: \$1,300,000 POST YR: \$28,900,000 \$41,300,000	(NHP) (NHP) (NHP) (NHP)
* I-5973 MECKLENBURG PROJ.CATEGORY REGIONAL	I-485, NC 16 (BROOKSHIRE BOULEVARD) INTERCHANGE. CONSTRUCT INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 24.	RIGHT-OF-WAY BUILD NC CON	FY 2022 - \$100,000 FY 2024 - \$300,000 FY 2025 - \$300,000 FY 2027 - \$300,000 FY 2028 - \$300,000 FY 2029 - \$300,000 FY 2029 - \$3,700,000 FY 2024 - \$3,700,000 FY 2025 - \$3,700,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 I-6012 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-85, I-485 INTERCHANGE NORTHEAST OF CHARLOTTE. IMPROVE INTERCHANGE TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$200,000 FY 2028 - \$1,800,000 POST YR: \$11,500,000 \$13,500,000	(NHP) (NHP) (NHP)
I-6013 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-85, NC 24 (W.T. HARRIS BOULEVARD) INTERCHANGE. IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$4,490,000 FY 2029 - \$10,000 POST YR: \$690,000 POST YR: \$11,200,000 \$16,400,000	(NHP) (NHP) (NHP) (NHP) (NHP)
I-6014 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-77, I-85 INTERCHANGE. IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 FY 2028 - \$1,000,000 POST YR: \$80,100,000 \$82,100,000	(NHP) (NHP) (NHP)
I-6016 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-85, I-485 INTERCHANGE WEST OF CHARLOTTE. IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$1,700,000 FY 2025 - \$500,000 FY 2027 - \$2,100,000 \$4,300,000	(NHP) (NHP) (NHP)
I-6052 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-277 (BROOKSHIRE FRWY), WEST OF I-77 TO EAST OF I-77. BRIDGE REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 22.	CONSTRUCTION	FY 2022 - \$4,000,000 FY 2023 - \$4,000,000 \$8,000,000	(NHPIM) (NHPIM)
I-6053 MECKLENBURG PROJ.CATEGORY REGIONAL	I-85, SR 2480 (SUGAR CREEK ROAD) INTERCHANGE. IMPROVE INTERCHANGE <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$4,990,000 FY 2029 - \$10,000 POST YR: \$490,000 POST YR: \$15,000,000 \$20,500,000	(NHP) (NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * P-5744 UNION PROJ.CATEGORY STATEWIDE	CSX SF LINE, SR 1377 (WESLEY CHAPEL STOUTS ROAD). CONSTRUCT GRADE SEPERATION. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,700,000 (T) FY 2026 - \$2,700,000 (T) FY 2025 - \$420,000 (T) FY 2027 - \$3,950,000 (T) FY 2028 - \$3,950,000 (T) \$13,720,000
R-2246A CABARRUS PROJ.CATEGORY DIVISION	GEORGE LILES PARKWAY, NC 49 TO SR 1304 (ROBERTA ROAD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR: \$8,790,000 (T) FY 2029 - \$10,000 (T) POST YR: \$2,590,000 (T) POST YR: \$16,500,000 (T) \$27,900,000
* R-2555B MECKLENBURG PROJ.CATEGORY DIVISION	SR 5544 (WEST CATAWBA AVENUE), NC 73 (SAM FURR ROAD) TO SR 2151 (JETTON ROAD). WIDEN TO FOUR-LANES DIVIDED. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	BUILD NC CON CONSTRUCTION	FY 2025 - \$858,000 (T) FY 2026 - \$858,000 (T) FY 2027 - \$858,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) POST YR: \$8,580,000 (T) FY 2025 - \$2,375,000 (T) FY 2026 - \$2,375,000 (T) FY 2027 - \$2,375,000 (T) FY 2028 - \$2,375,000 (T) FY 2028 - \$2,375,000 (T)
* R-5706A CABARRUS MECKLENBURG PROJ.CATEGORY REGIONAL	NC 73 (DAVIDSON HIGHWAY), SR 2693 (DAVIDSON-CONCORD ROAD) TO SR 1394 (POPLAR TENT ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$3,500,000 (T) FY 2025 - \$3,500,000 (T) FY 2024 - \$500,000 (T) FY 2026 - \$6,375,000 (T) FY 2027 - \$6,375,000 (T) FY 2028 - \$6,375,000 (T) FY 2029 - \$6,375,000 (T) \$33,000,000
R-5706B CABARRUS PROJ.CATEGORY REGIONAL	NC 73 (DAVIDSON HIGHWAY), SR 1394 (POPLAR TENT ROAD) TO US 29. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$23,333,000 (T) POST YR: \$46,667,000 (T) FY 2029 - \$1,050,000 (T) POST YR: \$1,050,000 (T) POST YR: \$146,100,000 (T) \$218,200,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * R-5721B MECKLENBURG PROJ.CATEGORY REGIONAL	NC 73, VANCE ROAD EXTENSION/BEATTIES FORD ROAD TO SR 5544 (WEST CATAWBA AVENUE). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 26.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2024 - FY 2026 - FY 2027 - FY 2028 -		
* R-5798 ANSON PROJ.CATEGORY STATEWIDE	US 74 (ANDREW JACKSON HIGHWAY), GRAHAM STREET TO SR 1749. CONSTRUCT MEDIAN. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2025 - FY 2024 - FY 2026 - FY 2027 - FY 2028 -	\$2,735,000 \$2,735,000 \$600,000 \$3,766,000 \$3,767,000 \$17,370,000	(T) (T) (T) (T) (T)
R-5871 ANSON PROJ.CATEGORY STATEWIDE	US 74, NC 742 (GRAHAM STREET) TO ANSON HIGH SCHOOL ROAD. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$800,000 \$600,000 \$3,100,000 \$4,500,000	(NHP) (NHP) (NHP)
* U-2509 MECKLENBURG PROJ.CATEGORY STATEWIDE	US 74 (INDEPENDENCE BOULEVARD), WEST OF IDLEWILD ROAD TO I-485. UPGRADE ROADWAY TO EXPRESSWAY WITH EXPRESS LANES AND CONSTRUCT IMPROVEMENTS ON PARALLEL ROUTES. PROJECT TO NO LONGER UTILIZE GARVEE BONDS.REMOVE SEGMENTS A AND B; FUNDING IS A PLACEHOLDER UNTIL CORRIDOR IMPLEMENTATION STRATEGY IS DEVELOPED. FUNDING INCLUDES RIGHT-OF-WAY, UTILITIES, AND CONSTRUCTION FOR STIP PROJECT U-6103.	CONSTRUCTION	FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR:	\$25,000,000 \$25,000,000 \$80,000,000 \$80,000,000 \$80,000,000 \$80,000,000 \$80,000,000 \$753,200,000 1,203,200,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * U-3415A CABARRUS PROJ.CATEGORY DIVISION	SR 1394 (POPLAR TENT ROAD), EAST OF I-85 TO GEORGE LILES PARKWAY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 26.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2024 - FY 2025 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2026 - FY 2027 - FY 2026 - FY 2027 -		(T)
U-3467 UNION PROJ.CATEGORY REGIONAL	NC 84, NC 16 TO SR 1008 (WAXHAW-INDIAN TRAIL ROAD) IN WESLEY CHAPEL. CONSTRUCT FOUR LANE ROADWAY, PART ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 29.	CONSTRUCTION	FY 2029 -	\$2,666,000 \$23,870,000 \$4,750,000 \$42,750,000 \$47,500,000	(BGANY) (BGANY)
U-4024 UNION PROJ.CATEGORY REGIONAL	US 601, EXISTING US 74 TO THE MONROE BYPASS. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR:	\$2,000,000 \$1,000,000 \$25,500,000 \$28,500,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * U-4713A MECKLENBURG PROJ.CATEGORY DIVISION	SR 3440 (MCKEE ROAD) EXTENSION, SR 3448 (PLEASANT PLAINS ROAD) TO SR 1009 (JOHN STREET) TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2021 - FY 2025 -	\$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$77,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$120,000 \$1,160,000 \$1,160,000 \$500,000 \$2,550,000	
		CONSTRUCTION	FY 2026 - FY 2027 -	\$2,550,000	(T) (L)
U-4714AA MECKLENBURG PROJ.CATEGORY DIVISION	SR 1009 (JOHN STREET-OLD MONROE ROAD), SR 3448-SR 3474 (TRADE STREET) TO WEST OF I-485. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	POST YR- POST YR-	\$4,574,000 \$4,574,000 \$7,728,000 \$16,876,000	(T) (T) (BGANY)

^{*} INDICATES FEDERAL AMENDMENT

OTH MODIFICATIONS						
DIVISION 10 * U-4714AC MECKLENBURG UNION PROJ.CATEGORY DIVISION	SR 1009 (JOHN STREET-OLD MONROE ROAD), EAST OF I-485 TO WEST OF MORNINGSIDE MEADOW LANE TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$249,000 (BGA FY 2020 - \$4,513,000 (S(M) FY 2021 - \$249,000 (BGA FY 2021 - \$4,513,000 (S(M) FY 2021 - \$1,128,000 (S(M) FY 2024 - \$1,128,000 (S(M) FY 2024 - \$1,925,000 (BGA FY 2024 - \$481,000 (S(M) FY 2025 - \$2,200,000 (BGA FY 2025 - \$1,925,000 (BGD FY 2025 - \$481,000 (S(M) FY 2026 - \$2,200,000 (BGA FY 2026 - \$1,925,000 (BGD FY 2026 - \$481,000 (S(M) FY 2027 - \$2,200,000 (BGA FY 2027 - \$1,925,000 (BGD FY 2027 - \$481,000 (S(M) FY 2027 - \$481,000 (S(M) FY 2027 - \$481,000 (S(M) FY 2027 - \$481,000 (S(M)	(A) (NY) (NY) (A) (NY) (A) (NY) (A) (NY) (A) (NY) (A) (NY) (A)		
* U-4714B UNION PROJ.CATEGORY DIVISION	SR 1009 (JOHN STREET-OLD MONROE ROAD), WEST OF MORNINGSIDE MEADOW LANE TO EAST OF SR 1377 (WESLEY CHAPEL-STOUTS ROAD) PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$6,467,000 (BGA FY 2021 - \$1,667,000 (BGD FY 2021 - \$1,000,000 (O) FY 2022 - \$6,467,000 (BGD FY 2022 - \$1,667,000 (BGD FY 2022 - \$1,000,000 (O) FY 2023 - \$6,466,000 (BGA FY 2023 - \$1,666,000 (BGD FY 2024 - \$4,550,000 (T) FY 2025 - \$1,000,000 (O) FY 2025 - \$1,000,000 (O) FY 2026 - \$4,550,000 (T) FY 2026 - \$1,000,000 (O) FY 2027 - \$1,000,000 (O) FY 2027 - \$1,000,000 (O) FY 2027 - \$1,000,000 (T) FY 2027 - \$1,00	NY) NA) NY)		
* U-5007 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 51, MATTHEWS TOWNSHIP PARKWAY TO SR 3128 (LAWYERS ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$825,000 (T) POST YR: \$7,425,000 (T) FY 2029 - \$450,000 (T) POST YR: \$4,050,000 (T) POST YR: \$30,500,000 (T) \$43,250,000			

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 * U-5703B UNION PROJ.CATEGORY STATEWIDE	US 74 (ROOSEVELT BLVD), REALIGN JAMES HAMILTON ROAD TO INTERSECT WITH SR 1514 (ROCKY RIVER ROAD) AT MYERS ROAD. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$500,000 (T) FY 2025 - \$650,000 (T) \$1,150,000
U-5723 UNION PROJ.CATEGORY STATEWIDE	US 74, US 601 INTERCHANGE. CONSTRUCT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	CONSTRUCTION	FY 2025 - \$2,667,000 (T) FY 2026 - \$2,667,000 (T) FY 2027 - \$2,666,000 (T) \$8,000,000
* U-5761 CABARRUS PROJ.CATEGORY REGIONAL	NC 3 (DALE EARNHARDT BOULEVARD), INTERSECTION OF NC 3 (DALE EARNHARDT BOULEVARD) AND US 29/601 (CANNON BOULEVARD). CONSTRUCT INTERSECTION IMPROVEMENTS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - \$4,050,000 (T) FY 2025 - \$4,050,000 (T) \$8,100,000
* U-5763 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 51 (MATTHEWS TOWNSHIP PARKWAY), SR 3356 (SARDIS ROAD) TO SR 1010 (EAST JOHN STREET/MONROE ROAD). WIDEN EXISTING ROADWAY. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,370,000 (T) POST YR· \$21,330,000 (T) FY 2029 - \$200,000 (T) POST YR· \$24,000,000 (T) \$47,900,000
* U-5764 UNION PROJ.CATEGORY REGIONAL	US 74, NC 200 (DICKERSON BOULEVARD) TO SR 1007 (ROCKY RIVER ROAD). WIDEN EXISTING ROADWAY. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$10,300,000 (T) FY 2025 - \$10,300,000 (T) FY 2026 - \$10,300,000 (T) FY 2027 - \$11,950,000 (T) FY 2028 - \$11,950,000 (T) FY 2029 - \$11,950,000 (T) POST YR: \$11,950,000 (T) \$78,700,000

^{*} INDICATES FEDERAL AMENDMENT

* U-5765 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 73 (SAM FURR ROAD), SR 5544 (WEST CATAWBA AVENUE) TO SR 2316 (NORTHCROSS DRIVE). WIDEN EXISTING ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 26.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$772,000 (T) FY 2024 - \$772,000 (T) FY 2025 - \$772,000 (T) FY 2026 - \$772,000 (T) FY 2027 - \$772,000 (T) FY 2028 - \$772,000 (T) FY 2029 - \$772,000 (T) FY 2029 - \$772,000 (T) FY 2023 - \$6,000,000 (T) FY 2024 - \$6,000,000 (T) FY 2025 - \$6,000,000 (T) FY 2023 - \$2,700,000 (T) FY 2023 - \$2,700,000 (T) FY 2026 - \$6,025,000 (T) FY 2027 - \$6,025,000 (T) FY 2029 - \$6,025,000 (T) FY 2029 - \$6,025,000 (T)
* U-5766A MECKLENBURG PROJ.CATEGORY REGIONAL	NC 160, SOUTH CAROLINA LINE TO NC 49 (SOUTH TRYON ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 29 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,050,000 (T) POST YR: \$18,450,000 (T) FY 2029 - \$2,243,000 (T) POST YR: \$17,500,000 (T) \$40,243,000
* U-5766B MECKLENBURG PROJ.CATEGORY REGIONAL	NC 160, NC 49 (SOUTH TRYON ROAD) TO I-485. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$22,833,000 (T) FY 2025 - \$22,833,000 (T) FY 2026 - \$22,834,000 (T) FY 2024 - \$7,254,000 (T) FY 2025 - \$7,254,000 (T) FY 2026 - \$7,254,000 (T) FY 2027 - \$7,825,000 (T) FY 2028 - \$7,825,000 (T) FY 2029 - \$7,825,000 (T) POST YR: \$7,825,000 (T) POST YR: \$7,825,000 (T)
* U-5767 MECKLENBURG PROJ.CATEGORY REGIONAL	US 21 (STATESVILLE ROAD), NORTHCROSS CENTER COURT TO SR 2147 (WESTMORELAND ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$800,000 (T) FY 2029 - \$700,000 (T) POST YR: \$700,000 (T) POST YR: \$21,000,000 (T) \$23,200,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 U-5768 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 49 & BACK CREEK CHURCH ROAD, NC 49, JOHN KIRK DRIVE TO I-485. WIDEN EXISTING ROADWAY. REALIGN BACK CREEK CHURCH ROAD ON NEW LOCATION TO THE NC 49 AND MALLARD CREEK CHURCH ROAD INTERSECTION. CLOSE EXISTING AT GRADE RAIL CROSSING AT NC 49 AND BACK CREEK CHURCH ROAD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 24 TO FY 25.	BUILD NC ROW RIGHT-OF-WAY UTILITIES MITIGATION BUILD NC CON CONSTRUCTION	FY 2025 - FY 2025 - FY 2026 - FY 2027 -	\$6,500,000 \$1,200,000 \$6,500,000 \$6,500,000 \$900,000 \$900,000 \$925,000 \$2,488,000 \$2,488,000 \$2,488,000 \$2,488,000 \$2,488,000 \$12,488,000 \$12,488,000 \$2,4	
* U-5769A UNION PROJ.CATEGORY REGIONAL	NC 16 (PROVIDENCE ROAD SOUTH), SR 1316 (REA ROAD EXTENSION) TO SR 1307 (BONDS GROVE CHURCH RD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2025 - FY 2024 - FY 2027 - FY 2028 - FY 2029 -	\$1,400,000	(T) (T) (T) (T) (T) (T)
* U-5769B UNION PROJ.CATEGORY REGIONAL	NC 16 (PROVIDENCE ROAD SOUTH), SR 1307 (BONDS GROVE CHURCH RD) TO SR 3530 (WAXHAW PARKWAY) IN WAXHAW. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2025 - FY 2024 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$4,800,000 \$1,200,000 \$7,850,000 \$7,850,000	(T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 10

U-5771 MECKLENBURG PROJ.CATEGORY REGIONAL	US 21, SR 2136 (GILEAD ROAD) TO HOLLY POINT DRIVE. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2024 - FY 2025 - FY 2026 -	\$450,000 \$2,550,000 \$5,500,000 \$5,500,000 \$5,500,000 \$19,500,000	(BA) (T) (T) (T) (T)
* U-5772 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 115 (OLD STATESVILLE ROAD), NC 24 (HARRIS BOULEVARD) TO I-485. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 -	\$1,900,000 \$17,100,000 \$1,100,000 \$50,600,000 \$70,700,000	(T) (T) (T) (T)
* U-5803 MECKLENBURG PROJ.CATEGORY DIVISION	CHARLOTTE, SR 2940 (EASTWAY DRIVE) AND SHAMROCK DRIVE. CONSTRUCT INTERSECTION IMPROVEMENTS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$1,200,000 \$600,000 \$1,200,000 \$2,800,000 \$2,200,000 \$2,800,000 \$2,200,000 \$13,000,000	(T) (L) (T) (T) (L) (T) (L)
U-5805 MECKLENBURG PROJ.CATEGORY DIVISION	SR 1009 (MONROE ROAD), INTERSECTION OF SR 1009 (MONROE ROAD) AND RAMA ROAD/IDLEWILD ROAD. CONSTRUCT INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2024 -	\$750,000 \$1,070,000 \$2,120,000 \$530,000 \$1,070,000 \$2,120,000 \$530,000 \$8,190,000	(T) (BGANY) (BGDA) (L) (BGANY) (BGDA) (L)

^{*} INDICATES FEDERAL AMENDMENT

DIVICION 40					
* U-5806 CABARRUS PROJ.CATEGORY DIVISION	SR 2894 (CONCORD MILLS BOULEVARD), INTERSECTION OF SR 2894 (CONCORD MILLS BOULEVARD) AND ENTRANCE #1 - KINGS GRANT PAVILION. CONSTRUCT 2-LANE GRADE SEPARATED DIRECTIONAL LEFT FLYOVER. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2025 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2021 - FY 2022 - FY 2023 - FY 2026 - FY 2026 - FY 2026 - FY 2027 - FY 2028 - FY 2028 - FY 2029 - POST YR-	\$147,000 \$147,000 \$147,000 \$147,000 \$147,000 \$147,000 \$147,000 \$147,000 \$147,000 \$644,000 \$644,000 \$644,000 \$644,000 \$644,000 \$644,000 \$644,000 \$644,000 \$11,865,000	
U-5807	SR 2136 (GILEAD ROAD), US 21 (STATESVILLE ROAD)	RIGHT-OF-WAY	FY 2029 -	\$10,000	(T)
MECKLENBURG PROJ.CATEGORY	TO NC 115. WIDEN TO MULTI-LANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	UTILITIES	POST YR- FY 2029 -	\$4,990,000 \$10,000	(T) (T)
DIVISION	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 25 TO 29 AND CONSTRUCTION FROM	CONSTRUCTION	POST YR	\$890,000 \$6,900,000	(T) (T)
	FY 27 TO POST YEAR.	CONOTICOTION	1 001 III	\$12,800,000	(1)
U-5808 UNION	SR 1362 (CHESTNUT LANE CONNECTOR), SR 1367 (MATTHEWS INDIAN TRAIL ROAD) TO SR 1368	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2023 -	\$1,615,000 \$4,500,000	(T) (T)
PROJ.CATEGORY	(GRIBBLE ROAD). CONSTRUCT ROAD ON NEW	CONCINCOTION	FY 2024 -	\$4,500,000	(T)
DIVISION	LOCATION. INTERSECTION OF US 74 AND EXISTING SR 1362 (CHESTNUT LANE CONNECTOR).		FY 2025	\$4,500,000 \$15,115,000	(T)
	CONSTRUCT INTERSECTION IMPROVEMENTS. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u>				
	CONSTRUCTION FROM FY 21 TO FY 23.				
U-5905A MECKLENBURG	SR 2112 (LAKEVIEW ROAD), REAMES ROAD TO NC 115. UPGRADE ROADWAY.	CONSTRUCTION		\$155,000 \$8,506,000	(BGDA) (BA)
PROJ.CATEGORY	TO ASSIST IN BALANCING FUNDS, DELAY		11 2021	\$8,661,000	(DA)
DIVISION	CONSTRUCTION FROM FY 20 TO FY 21.				

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 U-5905B MECKLENBURG PROJ.CATEGORY EXEMPT	SR 2112 (LAKEVIEW ROAD), IMPROVE INTERSECTIONS OF SR 2112 (LAKEVIEW ROAD)/NC 24 (HARRIS BOULEVARD) AND SR 2112 (LAKEVIEW ROAD)/US 21 (STATESVILLE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$162,000 FY 2021 - \$3,000,000 \$3,162,000	(BGDA) (BA)
* U-5931 UNION PROJ.CATEGORY STATEWIDE	US 74, INTERSECTION OF US 74 AND SECREST SHORTCUT ROAD. CONSTRUCT IMPROVEMENTS. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 24 TO FY 27.	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$2,750,000 FY 2025 - \$2,750,000 FY 2027 - \$2,500,000 FY 2028 - \$2,500,000 \$10,500,000	(T) (T) (T) (T)
* U-5955 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 16 (BROOKSHIRE BOULEVARD), I-85 TO IDAHO DRIVE. ADD WESTBOUND THROUGH LANE ON NC 16 BETWEEN A POINT WEST OF IDAHO DRIVE AND I-85. IMPROVE I-85 NORTHBOUND RAMP TO EASTBOUND NC 16. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$950,000 FY 2024 - \$950,000 FY 2023 - \$300,000 FY 2025 - \$3,650,000 FY 2026 - \$3,650,000 \$9,500,000	(T) (T) (T) (T) (T)
* U-5956 CABARRUS PROJ.CATEGORY REGIONAL	US 29, REALIGN UNION CEMETERY ROAD TO INTERSECT US 29 AT ROCK HILL CHURCH ROAD AND CONSTRUCT IMPROVEMENTS ALONG US 29 FROM 0.6 MILE WEST OF ROCK HILL CHURCH ROAD TO JUST EAST OF ROCK HILL CHURCH ROAD. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,000,000 FY 2022 - \$500,000 FY 2025 - \$4,050,000 FY 2026 - \$4,050,000 \$9,600,000	(T) (T) (T) (T)
* U-5957 MECKLENBURG PROJ.CATEGORY REGIONAL	NC 27 (FREEDOM DRIVE), SR 1644 (TODDVILLE ROAD) TO SR 1600 (MOORES CHAPEL ROAD). WIDEN TO 4- LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$1,900,000 POST YR- \$1,900,000 FY 2029 - \$500,000 POST YR- \$12,800,000 \$17,100,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

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DIVISION 10 * U-6028 MECKLENBURG PROJ.CATEGORY DIVISION	SR 2467 (MALLARD CREEK ROAD), SR 2472 (MALLARD CREEK CHURCH ROAD) TO BREEZEWOOD DRIVE. WIDEN TO FOUR-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 25 TO FY 27.	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2025 - \$2,000,000 (T) FY 2026 - \$2,000,000 (T) FY 2025 - \$250,000 (T) FY 2026 - \$250,000 (T) FY 2027 - \$686,000 (T) FY 2029 - \$686,000 (T) FY 2029 - \$686,000 (T) FY 2027 - \$1,900,000 (T) FY 2028 - \$1,900,000 (T) FY 2029 - \$1,900,000 (T) POST YR: \$1,900,000 (T) \$22,390,000))))))))
U-6031 UNION PROJ.CATEGORY DIVISION	SR 1009 (CHARLOTTE AVENUE), SEYMOUR STREET TO NC 200 (DICKERSON BOULEVARD). WIDEN TO FOUR-LANES DIVIDED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$6,767,000 (T) POST YR: \$13,533,000 (T) FY 2029 - \$500,000 (T) POST YR: \$6,000,000 (T) \$26,800,000)
* U-6032 MECKLENBURG CABARRUS PROJ.CATEGORY DIVISION	SR 2467 (MALLARD CREEK ROAD)/ SR 1445 (DERITA ROAD), I-485 TO CONCORD MILLS BOULEVARD (SR 2894). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,450,000 (T) FY 2023 - \$1,450,000 (T) FY 2022 - \$500,000 (T) FY 2025 - \$8,333,000 (T) FY 2026 - \$8,333,000 (T) FY 2027 - \$8,334,000 (T) \$28,400,000)))
* U-6062 ROWAN CABARRUS PROJ.CATEGORY DIVISION	SR 2739 (NORTH MAIN STREET / SOUTH MAIN STREET), SR 2000 (JACKSON PARK ROAD) / NORTH LOOP ROAD IN KANNAPOLIS TO SR 1211 (KIMBALL ROAD) IN CHINA GROVE. UPGRADE ROADWAY INCORPORATING BICYCLE LANES AND SIDEWALKS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 24 TO 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR: \$15,590,000 (T) FY 2029 - \$10,000 (T) POST YR: \$1,890,000 (T) POST YR: \$21,900,000 (T) \$39,400,000)))

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 U-6087 UNION PROJ.CATEGORY DIVISION	WESLEY CHAPEL, POTTER ROAD AT WESLEY CHAPEL ROAD. CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$7,000 FY 2020 - \$5,000 FY 2021 - \$74,000 FY 2021 - \$26,000 FY 2021 - \$26,000 FY 2022 - \$1,006,000 FY 2022 - \$390,000 FY 2022 - \$313,000 \$1,847,000	(CMAQ) (S(M)) (CMAQ) (L) (S(M)) (CMAQ) (L) (S(M))
* U-6103 MECKLENBURG PROJ.CATEGORY STATEWIDE	US 74 (INDEPENDENCE BOULEVARD), I-277 TO WEST OF IDLEWILD ROAD. WIDEN ROADWAY TO ALLOW FOR TWO-WAY EXPRESS LANES. PROJECT TO NO LONGER UTILIZE GARVEE BONDS. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. RIGHT-OF-WAY, UTLITIES, AND CONSTRUCTION FUNDED UNDER STIP PROJECT U-2509.			
* U-6106 MECKLENBURG PROJ.CATEGORY DIVISION	HUNTERSVILLE, SR 2136 (GILEAD ROAD), SR 2120 (MCCOY ROAD) TO WYNFIELD CREEK PARKWAY. WIDEN ROADWAY TO 4-LANES DIVIDED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$920,000 FY 2022 - \$460,000 FY 2023 - \$920,000 FY 2024 - \$3,455,000 FY 2024 - \$2,100,000 FY 2025 - \$3,455,000 \$11,330,000	(BGANY) (L) (BGANY) (BGANY) (BGDA) (L) (BGANY)
* U-6109 MECKLENBURG PROJ.CATEGORY REGIONAL	US 521 (LANCASTER HIGHWAY/ JOHNSTON ROAD), SOUTH CAROLINA STATE LINE TO SR 4979 (BALLANTYNE COMMONS PARKWAY). WIDEN TO MULTILANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$6,650,000 FY 2025 - \$6,650,000 FY 2024 - \$1,600,000 FY 2026 - \$7,200,000 FY 2027 - \$7,200,000 FY 2028 - \$7,200,000 FY 2029 - \$7,200,000 \$43,700,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
U-6169 UNION PROJ.CATEGORY DIVISION	SR 1009 (OLD MONROE ROAD), SR 1377 (WESLEY CHAPEL-STOUTS ROAD) TO SR 1349 (AIRPORT ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$6,190,000 FY 2029 - \$10,000 POST YR: \$790,000 POST YR: \$20,400,000 \$27,400,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 10 U-6170 UNION PROJ.CATEGORY DIVISION	SR 1004 (LAWYERS ROAD), I-485 TO SR 1524 (STEVENS MILL ROAD). WIDEN ROADWAY TO FOUR LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$10,000 \$990,000 \$10,000 \$400,000 \$4,300,000 \$5,710,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
U-6246 UNION PROJ.CATEGORY EXEMPT	NC 84, SR 1007 (ROCKY RIVER ROAD) INTERSECTION. CONSTRUCT INTERSECTION IMPROVEMENTS TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2023 - FY 2023 - FY 2025 - FY 2025 -	\$173,000 \$93,000 \$226,000 \$121,000 \$1,277,000 \$688,000 \$2,578,000	(BGDA) (L) (BGDA) (L) (BGDA) (L)
U-6247 UNION PROJ.CATEGORY EXEMPT	NC 84, SR 1162 (POTTER ROAD) INTERSECTION. IMPROVE INTERSECTON. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2023 - FY 2023 - FY 2025 - FY 2025 - FY 2025 -	\$254,000 \$109,000 \$189,000 \$81,000 \$1,750,000 \$37,000 \$766,000 \$3,186,000	(BGDA) (L) (BGDA) (L) (CMAQ) (BGDA) (L)
* W-5710X MECKLENBURG PROJ.CATEGORY DIVISION	MECKLENBURG COUNTY, SR 2108 (SUNSET BOULEVARD), SR 2025 (MIRANDA ROAD) AND SR 2040 (LAWING ROAD) NEAR CHARLOTTE. SAFETY IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	CONSTRUCTION	FY 2025 - FY 2025 - FY 2025 -	\$650,000 \$3,842,000 \$960,000 \$5,452,000	(HSIP) (BGDA) (L)
* Y-4810K CABARRUS PROJ.CATEGORY STATEWIDE	NORFOLK SOUTHERN MAINLINE, GRADE SEPARATION AT ROGERS LAKE ROAD CROSSING (724408Y) IN KANNAPOLIS. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> <u>THRESHOLDS.</u>	CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2024 -	\$4,000,000 \$450,000 \$4,000,000 \$4,000,000 \$12,450,000	(T) (O) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 * B-5831 SURRY PROJ.CATEGORY STATEWIDE	I-77 NORTH, REPLACE BRIDGE 850006 OVER NC 268, SOUTHERN RAILROAD, AND YADKIN RIVER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$600,000 \$67,000 \$5,350,000 \$5,350,000 \$11,367,000	(NHPB)
BR-0210 SURRY PROJ.CATEGORY HWY FUNDS	SR 2081, REPLACE BRIDGE 850153 OVER HOGAN CREEK. ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 AT REQUEST OF STRUCTURES MANAGEMENT UNIT.	CONSTRUCTION	FY 2021	\$875,000 \$875,000	(O)
I-5864 YADKIN PROJ.CATEGORY STATEWIDE	I-77, MILEMARKER 71.8 TO MILEMARKER 75.8. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 27.	CONSTRUCTION		\$2,037,000 \$2,037,000 \$4,074,000	(BGIM) (BGIM)
I-5865 YADKIN PROJ.CATEGORY STATEWIDE	I-77, MILEMARKER 75.8 TO US 21 (EXIT 79). PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 26.	CONSTRUCTION		\$1,400,000 \$1,400,000 \$2,800,000	(BGIM) (BGIM)
* I-5907 SURRY PROJ.CATEGORY STATEWIDE	I-74, I-77 TO US 601. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 23 TO FY 25.</u>	CONSTRUCTION		\$2,082,000 \$2,082,000 \$4,164,000	(BGIM) (BGIM)
I-5910 SURRY PROJ.CATEGORY STATEWIDE	I-77, MILEMARKER 95 TO MILEMARKER 99. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 26.	CONSTRUCTION		\$1,750,000 \$1,750,000 \$3,500,000	(BGIM) (BGIM)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 I-5911 YADKIN PROJ.CATEGORY STATEWIDE	I-77, IREDELL COUNTY LINE TO MILEMARKER 71.8. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 27.	CONSTRUCTION	FY 2027 - \$1,933,000 \$1,933,000	(BGIM)
R-0616 WILKES PROJ.CATEGORY REGIONAL	NEW ROUTE, NC 268 CONNECTOR, NC 18 TO US 421. CONSTRUCT MULTI-LANE FACILITY, PART ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 26 AND CONSTRUCTION FROM FY 27 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$6,666,000 FY 2027 - \$6,667,000 FY 2028 - \$6,667,000 FY 2026 - \$1,400,000 FY 2029 - \$24,175,000 POST YR: \$72,525,000 \$118,100,000	(T) (T) (T) (T) (T) (T)
* R-2520A MITCHELL AVERY PROJ.CATEGORY DIVISION	US 19E, MULTI-LANES EAST OF SPRUCE PINE TO SR 1106. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$6,590,000 FY 2029 - \$10,000 POST YR: \$700,000 POST YR: \$38,400,000 \$45,710,000	(T) (T) (T) (T) (T)
* R-2566B WATAUGA PROJ.CATEGORY REGIONAL	NC 105, SR 1136 (CLARKS CREEK ROAD) TO SR 1107 (NC 105 BYPASS) IN BOONE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$686,000 FY 2023 - \$686,000 FY 2024 - \$686,000 FY 2025 - \$686,000 FY 2026 - \$686,000 FY 2027 - \$686,000 FY 2029 - \$686,000 POST YR: \$4,802,222 FY 2022 - \$500,000 FY 2023 - \$2,360,000 FY 2024 - \$2,360,000 FY 2024 - \$2,360,000 FY 2025 - \$11,075,000 FY 2026 - \$11,075,000 FY 2027 - \$11,075,000 FY 2027 - \$11,075,000 FY 2027 - \$11,075,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 R-2566BA WATAUGA PROJ.CATEGORY DIVISION	NC 105, CONSTRUCT NEW BRIDGE OVER WATAUGA RIVER AND LEFT-TURN LANE AT SR 1112 (BROADSTONE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	UTILITIES BUILD NC CON	FY 2023 - \$532,000 FY 2024 - \$532,000 FY 2025 - \$532,000 FY 2026 - \$532,000 FY 2027 - \$532,000 FY 2028 - \$532,000 FY 2029 - \$532,000 POST YR: \$3,724,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
R-2615 WATAUGA PROJ.CATEGORY REGIONAL	US 421/US 321, US 321/US 421 JUNCTION NEAR VILAS TO SR 1107 (105 BYPASS) - TERMINI OF PROPOSED BOONE BYPASS (U-2703). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 26 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$8,334,000 FY 2026 - \$8,333,000 FY 2024 - \$1,600,000 FY 2025 - \$1,600,000 FY 2027 - \$7,175,000 FY 2028 - \$7,175,000 FY 2029 - \$7,175,000	(T) (T) (T) (T) (T) (T) (T) (T)
* R-3430C CALDWELL PROJ.CATEGORY DIVISION	SR 1001 (CONNELLY SPRINGS ROAD), CATAWBA RIVER TO SR 1933 (SOUTH-WEST BOULEVARD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$13,750,000 FY 2026 - \$2,000,000 FY 2027 - \$2,000,000 FY 2029 - \$11,750,000	(T) (T) (T) (T) (T)

* R-5759 WILKES PROJ.CATEGORY DIVISION	NC 115, US 421 TO 2ND STREET. WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2021 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2021 - FY 2023 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR- FY 2020 - FY 2021 - FY 2020 - FY 2020 - FY 2021 - FY 2020 - FY 2021 - FY 2020 -	\$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$	
* R-5772 WILKES PROJ.CATEGORY DIVISION	SR 1001 (OAKWOODS ROAD), US 421 TO NC 268 (EAST MAIN STREET). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2027 - FY 2026 - FY 2028 - FY 2029 - POST YR:_	\$2,750,000 \$2,750,000 \$1,000,000 \$4,533,000 \$4,534,000 \$4,533,000 \$20,100,000	
* R-5830 WATAUGA PROJ.CATEGORY DIVISION	SR 1522 (DEERFIELD ROAD), STATE FARM ROAD TO SR 1523 (WILSON RIDGE ROAD). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO 24 AND CONSTRUCTION FROM	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2025 -	\$20,100,000 \$150,000 \$100,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 R-5833 ASHE PROJ.CATEGORY REGIONAL	US 221 BUSINESS, NC 194 AND SR 1248 (BEAVER CREEK SCHOOL ROAD) INTERSECTION. CONSTRUCT SUPERSTREET INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - POST YR-	\$300,000 \$100,000 \$2,400,000 \$2,800,000	(T) (T) (T)
* R-5836 SURRY PROJ.CATEGORY DIVISION	US 601, I-74 TO SR 1104 (CODY TRAIL). WIDEN TO 4- LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 24 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 -	\$1,600,000 \$1,600,000 \$500,000 \$12,750,000 \$12,750,000 \$12,750,000 \$12,750,000 \$54,700,000	(T) (T) (T) (T) (T) (T)
R-5872 WATAUGA PROJ.CATEGORY STATEWIDE	US 421, SR 1180 (POPLAR GROVE CONNECTOR). CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO 28 AND CONSTRUCTION FROM FY 26 TO FY POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$200,000 \$200,000 \$1,100,000 \$1,500,000	(NHP) (NHP) (NHP)
R-5874 WATAUGA PROJ.CATEGORY STATEWIDE	US 321, DEERFIELD ROAD AND MEADOWVIEW ROAD. REALIGN OFFSET INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$10,000 \$1,690,000 \$300,000 \$6,100,000 \$8,100,000	(NHP) (NHP) (NHP) (NHP)
* R-5894 YADKIN PROJ.CATEGORY REGIONAL	US 601 (SOUTH STATE STREET), US 421 EASTBOUND RAMPS. INSTALL ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2026 - FY 2027 -	\$1,500,000 \$500,000 \$1,625,000 \$1,625,000 \$5,250,000	(NHP) (NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 R-5895 SURRY PROJ.CATEGORY REGIONAL	NC 103 (EAST PINE STREET), SR 1742 (QUAKER ROAD) INTERSECTION. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2026 - POST YR-	\$1,100,000 \$500,000 \$1,100,000 \$2,700,000	(T) (T) (T)
R-5896 YADKIN PROJ.CATEGORY REGIONAL	US 601, NC 67 TO (SR 1502/1503) COUNTRY CLUB ROAD. MODERNIZE ROADWAY AND IMPROVE SR 1134 (MACKIE ROAD) INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 28 TO FY 29 AND UTILITIES FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- POST YR- POST YR-	\$200,000 \$1,800,000 \$300,000 \$2,100,000 \$4,400,000	(T) (T) (T) (T)
R-5901 SURRY PROJ.CATEGORY REGIONAL	NC 89 (WEST PINE STREET), SR 1397 (ROUND PEAK CHURCH ROAD) INTERSECTION. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2027 - FY 2029 - POST YR-	\$500,000 \$100,000 \$10,000 \$3,890,000 \$4,500,000	(T) (T) (T) (T)
* R-5905 SURRY PROJ.CATEGORY DIVISION	NC 89 (WEST PINE STREET), SR 1387 (TOAST ROAD) TO SR 1396 (PINE RIDGE ROAD). MODERNIZE ROADWAY AND IMPROVE INTERSECTION AT SR 1396 (PINE RIDGE ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2027 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR-	\$2,000,000 \$2,000,000 \$2,500,000 \$2,500,000 \$6,500,000 \$6,500,000 \$6,500,000 \$28,500,000	(BG5200) (BG5200) (BG5200) (BG5200) (BG5200) (BG5200) (BG5200)
* R-5909 YADKIN PROJ.CATEGORY DIVISION	SR 1314 (EAST MAIN STREET), US 601 TO SR 1765 (UNIFI INDUSTRIAL ROAD) IN YADKINVILLE. MODERNIZE ROADWAY, INCLUDING IMPROVEMENTS AT THE US 601 AND VAN BUREN STREET INTERSECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 22 TO 26 AND CONSTRUCTION FROM FY 24 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - FY 2027 - FY 2026 - FY 2028 - FY 2029 -	\$1,000,000 \$1,000,000 \$500,000 \$2,950,000 \$2,950,000 \$8,400,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 R-5910 SURRY PROJ.CATEGORY DIVISION	US 21 BUSINESS (NORTH BRIDGE STREET), NC 268 (CC CAMP ROAD) INTERSECTION. IMPROVE US 21 BUSINESS NORTHBOUND TO NC 268 EASTBOUND MOVEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2023	\$100,000 \$100,000 \$700,000 \$900,000	(BG5200) (BG5200) (BG5200)
* R-5912 YADKIN PROJ.CATEGORY DIVISION	SR 1605 (OLD US 421), SR 1600 (FALCON ROAD) INTERSECTION. CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 23 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2023 - FY 2024 - FY 2025 -	\$500,000 \$100,000 \$550,000 \$550,000 \$1,700,000	(T) (T) (T) (T)
R-5913A SURRY YADKIN PROJ.CATEGORY DIVISION	NC 67, US 21 BUSINESS, COMMERCE STREET IN ELKIN TO NORTH BRIDGE STREET IN JONESVILLE. WIDEN ROADWAY, CONSTRUCT ROUNDABOUTS AT WEST MAIN STREET AND ELM STREET AND IMPROVE BICYCLE AND PEDESTRIAN CONNECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 22 TO 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2023 - FY 2025 -	\$600,000 \$500,000 \$3,300,000 \$4,400,000	(BG5200) (BG5200) (BG5200)
U-4700CA CALDWELL PROJ.CATEGORY REGIONAL	US 321, SR 1160 (MOUNT HERMAN ROAD). UPGRADE INTERSECTION TO SUPERSTREET DESIGN - WITHIN THE LIMITS OF U-4700 C. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2023	\$420,000 \$1,750,000 \$2,170,000	(NHP) (NHP)
U-4700CB CALDWELL PROJ.CATEGORY STATEWIDE	US 321, SR 1809/1952 (PINE MOUNTAIN ROAD). UPGRADE INTERSECTION TO SUPERSTREET DESIGN - WITHIN THE LIMITS OF U-4700 C. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2020 - FY 2023	\$400,000 \$100,000 \$2,200,000 \$2,700,000	(NHP) (NHP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 U-4700CC CALDWELL PROJ.CATEGORY STATEWIDE	US 321, SR 1108 (MISSION ROAD). UPGRADE INTERSECTION TO SUPERSTREET DESIGN - WITHIN THE LIMITS OF U-4700 C. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2020 - FY 2023 -	\$450,000 \$100,000 \$2,200,000 \$2,750,000	(NHP) (NHP) (NHP)
U-5312 WILKES PROJ.CATEGORY REGIONAL	US 421, NC 16 TO US 421 BUSINESS. CONVERT EXISTING ROADWAY TO SUPERSTREET AND ADD SERVICE ROADS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	BUILD NC CON CONSTRUCTION	FY 2023 - FY 2024 - FY 2025 -	\$1,287,000 \$1,287,000 \$1,287,000 \$1,287,000 \$1,287,000 \$1,287,000 \$10,296,000 \$4,550,000 \$4,550,000 \$4,550,000 \$4,550,000 \$4,550,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)
* U-5810 WATAUGA PROJ.CATEGORY DIVISION	SR 1514 (BAMBOO ROAD); SR 1523 (WILSON RIDGE), US 421/US 221 TO SR 1522 (DEERFIELD ROAD). WIDEN ROADWAY TO 12-FEET LANES WITH 4-FEET PAVED SHOULDERS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO 22 AND CONSTRUCTION FROM FY 21 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY BUILD NC CON CONSTRUCTION	FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2022 - FY 2026 - FY 2026 - FY 2028 - FY 2029 - POST YR- FY 2028 - FY 2029 - FY 2029 - POST YR- FY 2026 - FY 2026 - FY 2026 - FY 2026 - FY 2026 -	\$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$3,525,000 \$943,000 \$943,000 \$943,000 \$943,000 \$943,000 \$943,000 \$943,000 \$3,766,000 \$3,767,000 \$3,767,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 11 * U-6034 CALDWELL PROJ.CATEGORY DIVISION	US 321 ALT, SR 1109 (PINEWOOD ROAD) TO SR 1106 (DUKE STREET). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$100,000 FY 2024 - \$100,000 FY 2026 - \$4,633,000 FY 2027 - \$4,634,000 FY 2028 - \$4,633,000 \$14,100,000	(T) (T) (T) (T) (T)
U-6036 CALDWELL PROJ.CATEGORY DIVISION	SR 1109 (PINEWOOD ROAD), US 321 TO SR 1931 (BERT HUFFMAN ROAD). UPGRADE ROADWAY. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$1,500,000 FY 2023 - \$2,300,000 FY 2024 - \$2,300,000 \$6,100,000	(T) (T) (T)
U-6157 CALDWELL PROJ.CATEGORY DIVISION	SR 1130 (CAJAH MOUNTAIN ROAD), SR 1001 (CONNELLY SPRINGS ROAD) TO US 321A. MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$500,000 FY 2023 - \$500,000 FY 2025 - \$5,000,000 FY 2026 - \$5,000,000 FY 2027 - \$5,000,000 \$16,000,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
* U-6161 CALDWELL PROJ.CATEGORY DIVISION	US 321, SR 1002 (DUDLEY SHOALS ROAD) GRADE SEPARATION. CONSTRUCT RAMP ONTO US 321 SOUTHBOUND. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO 26 AND CONSTRUCTION FROM FY 23 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$2,050,000 FY 2027 - \$2,050,000 FY 2026 - \$500,000 FY 2028 - \$8,000,000 FY 2029 - \$8,000,000 \$20,600,000	(NHP) (NHP) (NHP) (NHP) (NHP)
DIVISION 12 B-6051 GASTON PROJ.CATEGORY STATEWIDE	US 29 / US 74, REPLACE BRIDGE 350091 OVER CATAWBA RIVER <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</u> <u>WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$4,000,000 FY 2023 - \$40,900,000 \$44,900,000	(HFB) (HFB)
C-5196 CATAWBA PROJ.CATEGORY DIVISION	HICKORY, 16TH STREET (SANDY RIDGE ROAD) AT 21 ST. AVENUE NE IN HICKORY. CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	CONSTRUCTION	FY 2022 - \$2,390,000 FY 2022 - \$598,000 \$2,988,000	(BGDA) (L)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 12 * EB-5743 GASTON PROJ.CATEGORY DIVISION	NC 279 (SOUTH NEW HOPE ROAD), SR 2200 (ARMSTRONG PARK ROAD) TO SR 1255 (HUDSON BOULEVARD). CONSTRUCT MISSING SIDEWALK ON SOUTH SIDE OF NC 279. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2024 - FY 2025 -	\$514,000 \$257,000 \$514,000 \$1,285,000	(TA5200) (L) (TA5200)
* EB-5745 GASTON PROJ.CATEGORY DIVISION	SR 1255 (HUDSON BLVD) SR 2466 (REDBUD DR), SR 1255 (HUDSON BOULEVARD) FROM SR 2200 (GASTON DAY SCHOOL ROAD) TO SR 2466 (REDBUD DRIVE). SR 2466 (REDBUD DRIVE) FROM SR 1255 (HUDSON BOULEVARD) TO NC 279 (SOUTH NEW HOPE ROAD). CONSTRUCT SIDEWALK ON ONE SIDE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2024 -	\$108,000 \$27,000 \$984,000 \$246,000 \$1,365,000	(TA5200) (L) (TA5200) (L)
* EB-5768 GASTON PROJ.CATEGORY DIVISION	SOUTH MARIETTA STREET/ HILLTOP DRIVE, HUDSON BOULEVARD TO CLYDE STREET. CONSTRUCT SIDEWALK ON ONE SIDE OF ROAD. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2024 -	\$48,000 \$12,000 \$1,008,000 \$252,000 \$1,320,000	(TA5200) (L) (TA5200) (L)
EB-5932 IREDELL PROJ.CATEGORY DIVISION	TROUTMAN, RICHARDSON GREENWAY SOUTH. US 21/NC 115 (SOUTH MAIN STREET) FROM TROUTMAN ELEMENTARY SCHOOL TO JACOBS WOODS SUBDIVISION. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 20 TO FY 21, RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 -	\$97,000 \$25,000 \$174,000 \$43,000 \$1,000,000 \$250,000 \$1,589,000	(TADA) (L) (TADA) (L) (TADA) (L)
* EB-5975 GASTON PROJ.CATEGORY DIVISION	NC 279 (NEW HOPE ROAD), US 29/74 (FRANKLIN BOULEVARD) TO HUNT AVENUE. CONSTRUCT SIDEWALK ON EAST SIDE OF NC 279 (NEW HOPE ROAD) FROM US 29/74 (FRANKLIN BOULEVARD) TO COURT DRIVE AND WEST SIDE OF NC 279 FROM COURT DRIVE TO HUNT AVENUE. TO ASSIST IN BALANCING FUNDS, DELAY	CONSTRUCTION	FY 2024 - FY 2024	\$1,652,000 \$413,000 \$2,065,000	(TA5200) (L)

CONSTRUCTION FROM FY 23 TO FY 24.

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVISION 12	
* EB-5976	SR 2200 (COX ROAD), I-85 TO COURT DRIVE.
GASTON	CONSTRUCT SIDEWALK ON BOTH SIDES OF SR 2200

(COX ROAD). PROJ.CATEGORY

TO ASSIST IN BALANCING FUNDS, DELAY DIVISION

CONSTRUCTION FROM FY 23 TO FY 24.

* I-5716 I-40, SR 1007 (LENOIR RHYNE BOULEVARD)

INTERCHANGE. CONSTRUCT INTERCHANGE CATAWBA

PROJ.CATEGORY IMPROVEMENTS.

STATEWIDE TO ASSIST IN BALANCING FUNDS. DELAY

CONSTRUCTION FROM FY 23 TO FY 25.

CONSTRUCTION FY 2025 -\$2,667,000 (NHP)

> FY 2026 -\$2,667,000 (NHP) FY 2027 -\$2,666,000 (NHP)

> > \$8,000,000

\$280,000 (L) \$1,400,000

I-5719 I-85, US 321 TO NC 273. WIDEN TO EIGHT LANES. SR

GASTON 2200 (COX ROAD) INTERCHANGE. CONSTRUCT

INTERCHANGE IMPROVEMENTS. PROJ.CATEGORY

TO ASSIST IN BALANCING FUNDS, DELAY STATEWIDE

CONSTRUCTION FROM FY 24 TO FY 25. CHANGE

PROCUREMENT TO PROGRESSIVE DESIGN-BUILD.

RIGHT-OF-WAY FY 2024 - \$12,533,000 (T)

> FY 2025 - \$12.533.000 (T)

> FY 2026 - \$12,534,000 (T)

UTILITIES FY 2024 - \$2,900,000 (T) CONSTRUCTION

FY 2029 -

CONSTRUCTION FY 2024 - \$1,120,000 (TA5200)

FY 2024 -_

FY 2025 - \$10,750,000 (T)

FY 2026 - \$83,912,000 (T)

FY 2027 - \$83,913,000 (T)

FY 2028 - \$83,913,000 (T) FY 2029 - \$83,912,000

\$386,900,000

\$4,956,000

\$9,912,000

(T)

(BGIM)

I-5805 I-40, SR 2158 (OLD MOCKSVILLE ROAD) TO DAVIE CONSTRUCTION FY 2028 -\$4,956,000 (BGIM)

IREDELL COUNTY LINE. PAVEMENT REHABILITATION.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY

STATEWIDE **CONSTRUCTION FROM FY 25 TO FY 28.**

I-5914 I-40, BURKE COUNTY LINE TO MILEMARKER 123. CONSTRUCTION FY 2027 -\$2,200,000 (NHPIM)

PAVEMENT REHABILITATION. CATAWBA

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 24 TO FY 27.** STATEWIDE

FY 2028 -\$2,200,000 (NHPIM)

\$4,400,000

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

DIVIS	ION	12
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* I-5915B CONSTRUCTION FY 2025 - \$5,000,000 I-40, BRIDGE REHABILITATION. (NHPIM) FY 2026 - \$5,000,000 **CATAWBA** (NHPIM) TO ASSIST IN BALANCING FUNDS, DELAY IREDELL \$10,000,000 **CONSTRUCTION FROM FY 21 TO FY 25.**

PROJ.CATEGORY

STATEWIDE

* I-5916 I-85, SOUTH CAROLINA LINE TO GASTON COUNTY CONSTRUCTION FY 2025 -\$2,647,000 (NHPIM)

CLEVELAND LINE. PAVEMENT REHABILITATION. FY 2026 - \$2,647,000 (NHPIM) \$5,294,000

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 22 TO FY 25.** STATEWIDE

* I-5918 I-77. MILEMARKER 36.5 TO MILEMARKER 50.0. CONSTRUCTION FY 2025 -\$5.704.000 (NHPIM)

PAVEMENT REHABILITATION. FY 2026 - \$5,704,000 (NHPIM) IREDELL

PROJ.CATEGORY \$11,408,000 TO ASSIST IN BALANCING FUNDS, DELAY

CONSTRUCTION FROM FY 22 TO FY 25. STATEWIDE

* I-5919 I-77. MILEMARKER 53.7 TO MILEMARKER 56.8. CONSTRUCTION FY 2025 -\$1.310.000 (BGIM)

FY 2026 - \$1,310,000 IREDELL PAVEMENT REHABILITATION. (BGIM)

PROJ.CATEGORY \$2,620,000 TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 22 TO FY 25.** STATEWIDE

* I-5920 I-77, MILE MARKER 58.4 TO YADKIN COUNTY LINE. CONSTRUCTION FY 2026 -\$4,200,000 (BGIM)

PAVEMENT REHABILITATION. FY 2027 -\$4,200,000 (BGIM) IREDELL

PROJ.CATEGORY \$8,400,000 TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 23 TO FY 26.** STATEWIDE

* I-5921 I-85, CLEVELAND COUNTY LINE TO MILE MARKER 14. CONSTRUCTION FY 2025 -\$2,404,000 (NHPIM)

GASTON PAVEMENT REHABILITATION. FY 2026 - \$2,404,000 (NHPIM)

\$4,808,000 PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 22 TO FY 25.** STATEWIDE

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * I-5962 IREDELL PROJ.CATEGORY STATEWIDE	I-77, I-77 AT SR 1302 (CORNELIUS ROAD). CONVERT GRADE SEPARATION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 23 TO FY 26 AND CONSTRUCTION FROM FY 25 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$950,000 FY 2027 - \$950,000 FY 2026 - \$500,000 FY 2028 - \$7,553,000 FY 2029 - \$7,554,000 POST YR: \$7,553,000 \$27,300,000	(NHP) (NHP) (NHP) (NHP) (O) (NHP) (NHP)
I-5985A CLEVELAND GASTON PROJ.CATEGORY STATEWIDE	I-85, SOUTH CAROLINA STATE LINE TO US 74 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$9,690,000 FY 2029 - \$10,000 POST YR: \$690,000 POST YR: \$133,000,000 \$143,400,000	(NHP) (NHP) (NHP) (NHP) (NHP)
I-5985B GASTON PROJ.CATEGORY STATEWIDE	I-85, US 74 TO US 321 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$4,590,000 FY 2029 - \$10,000 POST YR: \$690,000 POST YR: \$136,000,000 \$141,300,000	(NHP) (NHP) (NHP) (NHP) (NHP)
I-5991A CATAWBA PROJ.CATEGORY STATEWIDE	I-40, US 321 TO SR 1476 (FAIRGROVE CHURCH ROAD). WIDEN TO SIX LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$9,990,000 FY 2029 - \$10,000 POST YR: \$1,990,000 POST YR: \$125,700,000 \$137,700,000	(NHP) (NHP) (NHP) (NHP) (NHP)
I-6065 IREDELL MECKLENBURG PROJ.CATEGORY EXEMPT	I-77, I-485 TO NC 150. CONSTRUCT PEAK PERIOD SHOULDER USE LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 23.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$760,000 FY 2020 - \$190,000 FY 2022 - \$80,000 FY 2023 - \$20,000 FY 2023 - \$12,253,000 FY 2024 - \$12,253,000 FY 2024 - \$3,063,000 FY 2025 - \$3,064,000 FY 2025 - \$3,064,000 \$47,000,000	(BGDA) (BA) (BGDA) (S(M)) (BGDA) (S(M)) (BGDA) (S(M)) (BGDA) (S(M))

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 R-2307A CATAWBA LINCOLN PROJ.CATEGORY REGIONAL	NC 150, RELOCATED NC 16 (STIP PROJECT R-2206) TO EAST OF SR 1840 (GREENWOOD ROAD). WIDEN TO 4-LANES WITH A BYPASS OF THE TERRELL HISTORIC DISTRICT. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 28 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$25,000,000 FY 2026 - \$25,000,000 FY 2025 - \$3,400,000 FY 2029 - \$23,100,000 POST YR. \$69,300,000 \$145,800,000	(T) (T) (T) (BGANY) (BGANY)
* R-2307B IREDELL CATAWBA PROJ.CATEGORY REGIONAL	NC 150, EAST OF SR 1840 (GREENWOOD ROAD) IN CATAWBA COUNTY TO WEST OF SR 1303/SR 1180 (PERTH ROAD/DOOLIE ROAD) IN IREDELL COUNTY. WIDEN TO 4-LANES. SR 1383/SR 1180 TO US 21 IN IREDELL COUNTY. WIDEN TO 6-LANES. PROJECT TO UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	BUILD NC CON CONSTRUCTION	FY 2023 - \$2,574,000 FY 2024 - \$2,574,000 FY 2025 - \$2,574,000 FY 2026 - \$2,574,000 FY 2027 - \$2,574,000 FY 2028 - \$2,574,000 FY 2029 - \$2,574,000 FY 2023 - \$2,574,000 FY 2023 - \$2,500,000 FY 2023 - \$1,000,000 FY 2024 - \$24,900,000 FY 2025 - \$24,900,000 FY 2026 - \$24,900,000 FY 2026 - \$24,900,000	(T) (T) (T) (T) (T) (T) (T) (BGDA) (T) (S(M)) (BGDA) (T) (T) (T)
* R-2522 IREDELL PROJ.CATEGORY REGIONAL	US 21 - NC 115, CEDAR LANE IN TROUTMAN TO BARIUM LANE IN BARIUM SPRINGS. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$11,425,000 POST YR: \$11,425,000 FY 2029 - \$290,000 POST YR: \$2,610,000 POST YR: \$6,400,000 \$32,150,000	(T) (T) (T) (T) (T)
* R-2707D CLEVELAND PROJ.CATEGORY REGIONAL	US 74 SHELBY BYPASS, EAST OF NC 150 TO EXISTING US 74 WEST OF SR 2238 (LONG BRANCH ROAD). GRADING, STRUCTURE, PAVING. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY BUILD NC CON	FY 2020 - \$2,950,000 FY 2024 - \$2,574,000 FY 2025 - \$2,574,000 FY 2026 - \$2,574,000 FY 2027 - \$2,574,000 FY 2029 - \$2,574,000 FY 2029 - \$2,574,000 POST YR. \$23,166,000 FY 2024 - \$10,725,000 FY 2025 - \$10,725,000 FY 2026 - \$10,725,000 FY 2027 - \$10,725,000 \$84,460,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

* R-2707E CLEVELAND PROJ.CATEGORY REGIONAL	US 74 SHELBY BYPASS, EAST OF NC 150 TO EXISTING US 74 WEST OF SR 2238 (LONG BRANCH ROAD). GRADING, STRUCTURES, PAVING. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY BUILD NC CON	FY 2019 - \$5,200,000 (T) FY 2020 - \$5,200,000 (T) FY 2024 - \$1,030,000 (T) FY 2025 - \$1,030,000 (T) FY 2026 - \$1,030,000 (T) FY 2027 - \$1,030,000 (T) FY 2028 - \$1,030,000 (T) FY 2029 - \$1,030,000 (T) POST YR: \$9,270,000 (T)
		CONSTRUCTION	FY 2024 - \$5,575,000 (T) FY 2025 - \$5,575,000 (T) FY 2026 - \$5,575,000 (T) FY 2027 - \$5,575,000 (T) \$48,150,000
* R-3100A CATAWBA PROJ.CATEGORY DIVISION	NC 16, SR 1895 (TOWER ROAD) TO SR 1814 (CALDWELL ROAD) PROJECT TO UTILIZE BUILD NC BONDS	BUILD NC CON	FY 2021 - \$2,660,000 (T) FY 2022 - \$2,660,000 (T) FY 2023 - \$2,660,000 (T) FY 2024 - \$2,660,000 (T) FY 2025 - \$2,660,000 (T) FY 2026 - \$2,660,000 (T) FY 2027 - \$2,660,000 (T) FY 2028 - \$2,660,000 (T) FY 2029 - \$2,660,000 (T) POST YR: \$15,960,000 (T) \$39,900,000
* R-3603A ALEXANDER CATAWBA PROJ.CATEGORY DIVISION	NC 127, SR 1400 (CLONINGER MILL ROAD) TO SR 1156 (RICHEY ROAD). PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$1,700,000 (T) FY 2025 - \$1,700,000 (T) FY 2024 - \$100,000 (T) FY 2026 - \$9,725,000 (T) FY 2027 - \$9,725,000 (T) FY 2028 - \$9,725,000 (T) FY 2029 - \$9,725,000 (T) \$42,400,000

^{*} INDICATES FEDERAL AMENDMENT

DIV	/ISI	ON	12
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DIVIDIOITIE					
* R-3833C	SR 1100 (BRAWLEY SCHOOL ROAD), I-77 TO US 21	RIGHT-OF-WAY	FY 2020 -	\$5,050,000	(T)
IREDELL	TO ASSIST IN BALANCING FUNDS, DELAY	BUILD NC CON	FY 2024 -	\$386,000	(T)
PROJ.CATEGORY	CONSTRUCTION FROM FY 21 TO FY 24.		FY 2025 -	\$386,000	(T)
DIVISION			FY 2026 -	\$386,000	(T)
			FY 2027 -	\$386,000	(T)
			FY 2028 -	\$386,000	(T)
			FY 2029 -	\$386,000	(T)
			POST YR-	\$3,474,000	(T)
		CONSTRUCTION	FY 2024 -	\$5,000,000	(T)
			FY 2024 -	\$890,000	(L)
			FY 2025 -	\$5,000,000	(T)
			FY 2026 -	\$5,000,000	(T)
				\$26,730,000	

STIP MODIFICATIONS

	OTIL MODILIOATIO	10			
DIVISION 12					
* R-5100A	SR 1109 (WILLIAMSON ROAD), I-77 TO SR 1100	ENGINEERING	FY 2020 -	\$40,000	(T)
IREDELL	(BRAWLEY SCHOOL ROAD). WIDEN TO MULTI-LANES.		FY 2021 -	\$40,000	(T)
PROJ.CATEGORY	TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-		FY 2022 -	\$40,000	(T)
DIVISION	WAY FROM FY 20 TO FY 22 AND CONSTRUCTION		FY 2023 -	\$40,000	(T)
DIVIDIOIV	FROM FY 22 TO FY 25.		FY 2024 -	\$40,000	(T)
	<u> </u>		FY 2025 -	\$40,000	(T)
			FY 2026 -	\$40,000	(T)
			FY 2027 -	\$40,000	(T)
			FY 2028 -	\$40,000	(T)
			FY 2029 -	\$40,000	(T)
			POST YR-	\$200,000	(T)
		BUILD NC ROW	FY 2020 -	\$13,000	(T)
			FY 2021 -	\$13,000	(T)
			FY 2022 -	\$356,000	(T)
			FY 2023 -	\$356,000	(T)
			FY 2024 -	\$356,000	(T)
			FY 2025 -	\$356,000	(T)
			FY 2026 -	\$356,000	(T)
			FY 2027 -	\$356,000	(T)
			FY 2028 -	\$356,000	(T)
			FY 2029 -	\$356,000	(T)
			POST YR-	\$2,466,000	(T)
		RIGHT-OF-WAY	FY 2022 -	\$3,000,000	(T)
			FY 2023 -	\$3,000,000	(T)
		UTILITIES	FY 2022 -	\$500,000	(T)
			FY 2023 -	\$500,000	(T)
		BUILD NC CON	FY 2025 -	\$858,000	(T)
			FY 2026 -	\$858,000	(T)
			FY 2027 -	\$858,000	(T)
			FY 2028 -	\$858,000	(T)
			FY 2029 -	\$858,000	(T)
			POST YR-	\$8,580,000	(T)
		CONSTRUCTION	FY 2025 -	\$4,900,000	(T)
			FY 2026 -	\$4,900,000	(T)
			FY 2027 -	\$4,900,000	(T)
			EV 2028 -	ባበበ በበወ	(T)

FY 2028 - \$4,900,000 (T) \$45,410,000

OTH MODIFICATIONS					
* R-5100B IREDELL PROJ.CATEGORY DIVISION	SR 1109 (WILLIAMSON ROAD), SR 1100 (BRAWLEY SCHOOL ROAD) TO NC 150. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2020 - FY 2021 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2029 - POST YR- FY 2022 - FY 2023 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2026 - FY 2027 - FY 2028 - FY 2028 - FY 2028 - FY 2028 - FY 2028 - FY 2029 - POST YR- FY 2028 - FY 2028 - FY 2029 - POST YR- FY 2026 - FY 2026 -	\$662,000 \$1,425,000 \$1,425,000 \$215,000 \$215,000 \$215,000 \$215,000 \$215,000 \$2,150,000	
* R-5113 CATAWBA PROJ.CATEGORY DIVISION	SR 1005 (STARTOWN ROAD), US 70 TO NC 10. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR-	\$10,000 \$10,390,000 \$10,000 \$1,240,000 \$44,200,000 \$55,850,000	(T) (T) (T) (T) (T)
R-5711 IREDELL PROJ.CATEGORY REGIONAL	US 21, INTERSECTION OF US 21 AND SR 2375 (HOUSTON ROAD)/SR 1312 (FLOWER HOUSE ROAD). REALIGN AND SIGNALIZE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	CONSTRUCTION	FY 2023 - FY 2024 -	\$1,475,000 \$1,475,000 \$2,950,000	(T) (T)
* R-5713 CLEVELAND PROJ.CATEGORY REGIONAL	US 74, US 74 BUSINESS TO NC 226. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	CONSTRUCTION	FY 2024	\$3,000,000 \$3,000,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

* R-5721A LINCOLN MECKLENBURG PROJ.CATEGORY REGIONAL	NC 73, NC 16 TO VANCE ROAD EXTENSION/BEATTIES FORD ROAD. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$10,000,000 FY 2025 - \$10,000,000 FY 2026 - \$10,000,000 FY 2024 - \$2,400,000 FY 2025 - \$2,400,000 FY 2027 - \$22,025,000 FY 2028 - \$22,025,000 FY 2029 - \$22,025,000 POST YR: \$22,025,000 \$122,900,000	(T) (T) (T) (T) (T) (T) (T) (T)
* U-2307B CATAWBA PROJ.CATEGORY DIVISION	HICKORY, SR 1453 (SPRINGS ROAD) TO NC 127 PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$2,320,000 FY 2024 - \$1,800,000 FY 2025 - \$2,320,000 FY 2025 - \$1,800,000 FY 2024 - \$1,100,000 FY 2027 - \$5,175,000 FY 2029 - \$5,175,000 POST YR: \$5,175,000 \$31,000,000	(BGANY) (BGDA) (S(M)) (BGANY) (BGDA) (BGANY) (T) (T) (T)
* U-2523B GASTON PROJ.CATEGORY REGIONAL	NC 279, NORTH OF SR 2275 (ROBINSON-CLEMMER ROAD) TO WEST OF NC 275 IN DALLAS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 26 AND CONSTRUCTION FROM FY 22 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$5,625,000 FY 2027 - \$5,625,000 FY 2026 - \$500,000 FY 2028 - \$5,233,000 FY 2029 - \$5,234,000 POST YR: \$5,233,000 \$27,450,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

*U-2530A CATAWBA PROJ.CATEGORY DIVISION	NC 127, SR 1132 (HUFFMAN FARM ROAD) TO SR 1008 (ZION CHURCH ROAD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 27.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2027 - FY 2028 -	\$300,000 \$300,000 \$300,000 \$300,000 \$3,000,000 \$1,600,000 \$1,600,000 \$858,000 \$858,000 \$858,000 \$4,167,000 \$4,167,000 \$4,166,000 \$33,870,000	
* U-2567 CLEVELAND PROJ.CATEGORY STATEWIDE	US 74 (DIXON BOULEVARD), NC 150 (DEKALB STREET) INTERSECTION. CONSTRUCT INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$10,000 \$2,190,000 \$10,000 \$490,000 \$19,100,000 \$21,800,000	(T) (T) (T) (T) (T)
* U-3633 GASTON PROJ.CATEGORY REGIONAL	NC 273 (SOUTH MAINSTREET), TUCKASEEGEE ROAD (AT BEATTY DRIVE) TO HIGHLAND STREET (AT A & E DRIVE) IN MOUNT HOLLY. WIDEN TO FOUR-LANES DIVIDED. **PROJECT TO UTILIZE BUILD NC BONDS.**	BUILD NC CON	FY 2021 - FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - POST YR:	\$584,000 \$584,000 \$584,000 \$584,000 \$584,000 \$584,000 \$584,000 \$584,000 \$584,000 \$584,000	(T) (T) (T) (T) (T) (T) (T) (T)
* U-5779 IREDELL PROJ.CATEGORY REGIONAL	NC 115, SR 1645 (OLD WILKESBORO ROAD) TO HARTNESS ROAD. WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$1,250,000 \$1,250,000 \$300,000 \$10,900,000 \$13,700,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 U-5799 IREDELL PROJ.CATEGORY REGIONAL	US 21, SR 1933 TO FORT DOBBS ROAD. WIDEN TO MULTI-LANES AND REALIGN OFFSET INTERSECTIONS OF SR 1922 AND SR 2171. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$151,000 FY 2021 - \$151,000 FY 2022 - \$151,000 FY 2023 - \$151,000 FY 2026 - \$151,000 FY 2026 - \$151,000 FY 2027 - \$151,000 FY 2029 - \$151,000 FY 2029 - \$151,000 FY 2020 - \$4,000 FY 2021 - \$4,000 FY 2022 - \$4,000 FY 2023 - \$4,000 FY 2024 - \$4,000 FY 2026 - \$4,000 FY 2026 - \$4,000 FY 2027 - \$4,000 FY 2028 - \$4,000 FY 2028 - \$4,000 FY 2029 - \$4,000 FY 2020 - \$2,562,000 FY 2021 - \$2,562,000 FY 2020 - \$2,562,000 FY 2021 - \$2,562,000 FY 2023 - \$5,100,000 FY 2024 - \$5,100,000 FY 2025 - \$5,000,000 \$23,049,000	
* U-5816 IREDELL PROJ.CATEGORY DIVISION	SR 1305 (OATES ROAD - MIDNIGHT LANE), US 21 (CHARLOTTE HIGHWAY) TO SR 1474 (BLUEFIELD ROAD). WIDEN TO THREE-LANES WITH OVERPASS OVER I-77. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$6,300,000 FY 2027 - \$6,300,000 FY 2026 - \$500,000 FY 2027 - \$500,000 FY 2029 - \$9,233,000 POST YR: \$18,467,000 \$41,300,000	(T) (T) (T) (T) (T)
* U-5817 IREDELL PROJ.CATEGORY DIVISION	SR 1246 (FAIRVIEW ROAD), EXTEND SR 1246 (FAIRVIEW ROAD) OVER I-77 TO CONNECT WITH SR 1206 (ALCOVE ROAD) AND CONSTRUCT PARALLEL NORTH-SOUTH CONNECTOR ROADS TO SR 1109 (WILLIAMSON ROAD). PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$550,000 FY 2020 - \$2,403,000 FY 2020 - \$100,000 FY 2025 - \$5,900,000 FY 2026 - \$5,900,000 FY 2027 - \$5,900,000 \$23,478,000	(BGANY) (BGDA) (BA) (BGANY) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * U-5819 GASTON PROJ.CATEGORY DIVISION	NC 27 (WEST CHARLOTTE AVENUE), INTERSECTION OF NC 27 (WEST CHARLOTTE AVENUE) AND SR 2534 (HAWTHORNE STREET). CONSTRUCT INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 28 AND CONSTRUCTION FROM FY 22 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2028 - \$450,000 (T) POST YR: \$1,900,000 (T) \$2,350,000
U-5821 GASTON PROJ.CATEGORY DIVISION	NC 279 (NEW HOPE ROAD), SR 2478 (TITMAN ROAD) TO SR 2435 (UNION-NEW HOPE ROAD). WIDEN TO 4- LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 24 TO FY 26.	BUILD NC ROW	FY 2023 - \$1,544,000 (T) FY 2024 - \$1,544,000 (T) FY 2025 - \$1,544,000 (T) FY 2026 - \$1,544,000 (T) FY 2027 - \$1,544,000 (T) FY 2028 - \$1,544,000 (T) FY 2029 - \$1,544,000 (T) POST YR: \$12,352,000 (T)
		RIGHT-OF-WAY UTILITIES	FY 2023 - \$6,600,000 (T) FY 2024 - \$6,600,000 (T) FY 2025 - \$6,600,000 (T) FY 2023 - \$1,950,000 (T)
		BUILD NC CON	FY 2024 - \$1,950,000 (T) FY 2026 - \$1,287,000 (T) FY 2027 - \$1,287,000 (T) FY 2028 - \$1,287,000 (T) FY 2029 - \$1,287,000 (T) POST YR \$14,157,000 (T)
		CONSTRUCTION	FY 2026 - \$8,275,000 (T) FY 2027 - \$8,275,000 (T) FY 2028 - \$8,275,000 (T) FY 2029 - \$8,275,000 (T) \$99,265,000
* U-5929 CLEVELAND PROJ.CATEGORY STATEWIDE	US 74 (DIXON BOULEVARD), INTERSECTION OF US 74 (DIXON BOULEVARD) AND NC 226 (EARL ROAD). CONSTRUCT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR- \$5,290,000 (T) FY 2029 - \$10,000 (T) POST YR- \$690,000 (T) POST YR- \$11,000,000 (T) \$17,000,000
* U-5960 IREDELL PROJ.CATEGORY REGIONAL	NC 150 (OAK RIDGE FARM HIGHWAY), NC 115 TO NC 801 (PARK AVENUE). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 28 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,700,000 (T) FY 2028 - \$500,000 (T) POST YR: \$26,500,000 (T) \$28,700,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * U-5961 GASTON PROJ.CATEGORY REGIONAL	NC 274 (UNION ROAD), OSCEOLA STREET TO NIBLICK DRIVE. UPGRADE ROADWAY. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2024 - FY 2023 - FY 2025 - FY 2025 -	\$1,750,000 \$1,750,000 \$1,800,000 \$2,600,000 \$5,000,000 \$12,900,000	(T) (T) (T) (T) (O)
* U-5962 LINCOLN PROJ.CATEGORY REGIONAL	NC 16 BUSINESS, NC 16 BUSINESS, SR 1373 (CAMPGROUND ROAD), SR 1386 (WILL PROCTOR ROAD). REALIGN OFFSET INTERSECTIONS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2025 - FY 2024 - FY 2026 - FY 2027 -	\$690,000 \$690,000 \$510,000 \$1,731,000 \$288,000 \$1,731,000 \$5,640,000	(T) (T) (T) (T) (O) (T)
* U-5964 IREDELL PROJ.CATEGORY REGIONAL	US 64 (DAVIE AVENUE), US 64 (DAVIE AVENUE) AND US 21 (SULLIVAN ROAD). CONVERT 5-APPROACH INTERSECTION TO A SINGLE LANE ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 22 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2026 -	\$200,000 \$100,000 \$800,000 \$1,100,000	(T) (T) (T)
* U-5965 GASTON PROJ.CATEGORY REGIONAL	US 29 (FRANKLIN BOULEVARD), US 29 (FRANKLIN BOULEVARD) AND NC 274. CONSTRUCT INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2025 -	\$500,000 \$100,000 \$1,200,000 \$1,200,000 \$3,000,000	(T) (T) (T) (T)
* U-6037 IREDELL PROJ.CATEGORY DIVISION	US 21 (CHARLOTTE HIGHWAY), NC 150 (PLAZA DRIVE) TO SR 1245 (MEDICAL PARK ROAD). WIDEN TO 4- LANES DIVIDED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - FY 2028 - FY 2027 - POST YR-	\$3,250,000 \$3,250,000 \$800,000 \$27,800,000 \$35,100,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * U-6041 ALEXANDER PROJ.CATEGORY DIVISION	US 64, US 64 AND SR 1124. ADD LEFT TURN LANE ON WESTBOUND US 64/NC 90 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$100,000 (T) FY 2024 - \$100,000 (T) FY 2025 - \$1,400,000 (T) \$1,600,000
* U-6042 CATAWBA PROJ.CATEGORY DIVISION	SR 1124 (33RD STREET SW), SR 1124 (33RD STREET SW) AND (34TH STREET NW). REALIGN INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$1,400,000 (T) FY 2027 - \$200,000 (T) POST YR: \$1,800,000 (T) \$3,400,000
* U-6043 GASTON PROJ.CATEGORY DIVISION	US 29/US 74 (FRANKLIN BOULEVARD), SR 2200 (COX ROAD) TO 400 FEET EAST OF LINEBERGER ROAD. ADD LANE IN THE EASTBOUND DIRECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,200,000 (T) FY 2023 - \$1,200,000 (T) FY 2022 - \$500,000 (T) FY 2024 - \$3,150,000 (T) FY 2025 - \$3,150,000 (T) \$9,200,000
U-6044 GASTON PROJ.CATEGORY DIVISION	SR 2200 (COX ROAD), I-85 TO US 29/74. SELECTIVE WIDENING AND OPERATIONAL IMPROVEMENTS. ACCELERATE CONSTRUCTION FROM FY 29 TO FY 28.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,450,000 (T) FY 2026 - \$2,450,000 (T) FY 2025 - \$600,000 (T) FY 2028 - \$5,400,000 (T) FY 2029 - \$5,400,000 (T) POST YR: \$16,200,000 (T) \$32,500,000
* U-6078 GASTON PROJ.CATEGORY DIVISION	NC 275, INTERSECTION OF NC 275 AND NC 274, INTERSECTION OF NC 275 AND SR 1327 (FAIRVIEW ROAD), AND INTERSECTION OF SR 1456 (WHITE JENKINS ROAD) AND SR 1327 (FAIRVIEW ROAD). IMPROVE INTERSECTIONS AND CLOSE INTERSECTION OF NC 275 AND SR 1456 (WHITE JENKINS ROAD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$150,000 (T) FY 2024 - \$100,000 (T) FY 2025 - \$650,000 (T) \$900,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * U-6134 LINCOLN PROJ.CATEGORY REGIONAL	NC 16 BYPASS, SR 1380 (OPTIMIST CLUB ROAD) INTERSECTION. UPGRADE AT-GRADE INTERSECTION TO INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$500,000 FY 2022 - \$65,000 FY 2024 - \$8,467,000 FY 2025 - \$8,467,000 FY 2026 - \$8,467,000 \$25,966,000	(T) (T) (T) (T) (T)
U-6135 CATAWBA PROJ.CATEGORY REGIONAL	NC 127 (2ND STREET NORTHEAST, NORTH CENTER STREET), 8TH AVENUE NORTHEAST TO SR 1327 (30TH AVENUE NORTHWEST). CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$7,990,000 FY 2029 - \$10,000 POST YR: \$1,190,000 POST YR: \$10,000,000 \$19,200,000	(T) (T) (T) (T) (T)
U-6140 LINCOLN PROJ.CATEGORY REGIONAL	NC 27 (EAST MAIN STREET), US 321 BUS TO NC 150 (EAST). CONSTRUCT ACCESS MANAGEMENT AND INTERSECTION IMPROVEMENTS. INCLUDES CONSTRUCTION OF NORTHBOUND TURN LANE FROM SR 1294 (LITHINA INN ROAD) TO NC 27 (E MAIN STREET) AND WIDENING OF BRIDGE #540042 OVER SEABOARD RR ON NC 150. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$770,000 POST YR: \$6,930,000 FY 2029 - \$250,000 POST YR: \$2,250,000 POST YR: \$21,900,000 \$32,100,000	(T) (T) (T) (T) (T)
U-6141 GASTON PROJ.CATEGORY REGIONAL	US 29/74 (FRANKLIN BOULEVARD), SR 2329 (REDBUD DRIVE) INTERSECTION. IMPROVE INTERSECTION AREA INCLUDING NEW GRADE-SEPARATED CROSSING OF US 29/74. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$7,490,000 FY 2029 - \$10,000 POST YR: \$990,000 POST YR: \$20,000,000 \$28,500,000	(NHP) (NHP) (NHP) (NHP) (NHP)
U-6143 GASTON PROJ.CATEGORY REGIONAL	NC 7 (EAST CATAWBA STREET), US 74 (WILKINSON BOULEVARD) INTERSECTION. CONSTRUCT NORTHBOUND RIGHT-TURN LANE ON NC 7 (EAST CATAWBA STREET) AND EXTEND EXISTING WESTBOUND LEFT-TURN LANE ON US 74 (WILKINSON BOULEVARD). TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$500,000 FY 2022 - \$500,000 FY 2023 - \$1,200,000 FY 2023 - \$75,000 \$2,275,000	(T) (T) (T) (L)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 12 * U-6146 GASTON PROJ.CATEGORY REGIONAL	US 74 (WILKINSON BOULEVARD), MARKET STREET TO SR 2015 (ALBERTA AVENUE. WIDEN TO SIX LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2022 - \$335,000 FY 2024 - \$335,000 FY 2025 - \$335,000 FY 2026 - \$335,000 FY 2027 - \$335,000 FY 2028 - \$335,000 FY 2029 - \$335,000 FY 2022 - \$1,950,000 FY 2022 - \$1,950,000 FY 2022 - \$558,000 FY 2024 - \$558,000 FY 2026 - \$558,000 FY 2027 - \$558,000 FY 2028 - \$558,000 FY 2029 - \$558,000	(T)
U-6150 GASTON PROJ.CATEGORY REGIONAL	NC 273, SR 2525 (SOUTH POINT ROAD) INTERSECTION. CONSTRUCT ROUNDABOUT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 27 TO FY 28 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$1,000,000 FY 2028 - \$500,000 POST YR: \$2,500,000 \$4,000,000	(T) (T) (T)
* U-6176 CATAWBA PROJ.CATEGORY DIVISION	SR 1453 (16TH STREET NE, 12TH AVE NE, SPRINGS ROAD), 9TH AVENUE NE TO SR 1504 (CHARLOTTE STREET). CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$800,000 POST YR: \$7,200,000 FY 2029 - \$100,000 POST YR: \$2,800,000 POST YR: \$20,500,000 \$31,400,000	(BGANY) (BGANY) (BGANY) (BGANY) (T)

^{*} INDICATES FEDERAL AMENDMENT

	OTIL MODILIOATIO	10		
DIVISION 12 * W-5212N GASTON PROJ.CATEGORY DIVISION	NC 279 (DALLAS CHERRYVILLE HIGHWAY), SOUTH OF (ST MARK'S CHURCH ROAD) TO NORTH OF NC 275 - CONSTRUCT SAFETY IMPROVEMENTS, INCLUDING PASSING ZONES PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON	FY 2021 - \$1,030,000 (T) FY 2022 - \$1,030,000 (T) FY 2023 - \$1,030,000 (T) FY 2024 - \$1,030,000 (T) FY 2025 - \$1,030,000 (T) FY 2026 - \$1,030,000 (T) FY 2027 - \$1,030,000 (T) FY 2028 - \$1,030,000 (T) FY 2029 - \$1,030,000 (T) POST YR: \$6,180,000 (T) \$15,450,000	
DIVISION 13 A-0010AA BUNCOMBE PROJ.CATEGORY REGIONAL	I-26 (US 19/US 23), SR 1781 (BROADWAY STREET) TO US 25 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 26 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	BUILD NC ROW RIGHT-OF-WAY CONSTRUCTION	FY 2026 - \$858,000 (T) FY 2027 - \$858,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) POST YR: \$9,438,000 (T) FY 2026 - \$11,000,000 (T) FY 2027 - \$11,000,000 (T) FY 2028 - \$11,000,000 (T) POST YR: \$106,901,000 (T)	
B-6012 MADISON PROJ.CATEGORY DIVISION	SR 1341 (FOSTER CREEK ROAD), REPLACE BRIDGE 560073 OVER FOSTER CREEK. PROJECT TO UTILIZE BUILD NC BONDS.	BUILD NC CON CONSTRUCTION	\$152,771,000 FY 2021 - \$301,000 (T) FY 2022 - \$301,000 (T) FY 2023 - \$301,000 (T) FY 2024 - \$301,000 (T) FY 2025 - \$301,000 (T) FY 2026 - \$301,000 (T) FY 2027 - \$301,000 (T) FY 2028 - \$301,000 (T) FY 2029 - \$301,000 (T) FY 2029 - \$301,000 (T) FY 2021 - \$338,000 (T) FY 2021 - \$338,000 (T)	
EB-5808 CATAWBA CALDWELL BURKE PROJ.CATEGORY DIVISION	HICKORY, UPGRADE CURRENT PEDESTRIAN SIGNALS AND INSTALL NEW PEDESTRIAN SIGNALS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$322,000 (BGD FY 2021 - \$80,000 (L) \$402,000)A)

^{*} INDICATES FEDERAL AMENDMENT

* EB-5824 BUNCOMBE PROJ.CATEGORY DIVISION	HOMINY CREEK GREENWAY, CONSTRUCT MULTI-USE PATH FROM HOMINY VALLEY PARK AND ENKA HIGH SCHOOL TO EAST OF SAND HILL ROAD ADD PREIMINARY ENGINEERING IN FY 21 NOT PREVIOUSLY PROGRAMMED AT REQUEST OF MPO.	ENGINEERING CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 -	\$480,000 \$120,000 \$4,400,000 \$240,000 \$1,160,000 \$6,400,000	(BGDA) (L) (BGANY) (BGDA) (L)
EB-5965 BUNCOMBE PROJ.CATEGORY DIVISION	DEAVERVIEW ROAD, US 19/23/74A (PATTON AVENUE) TO WESTMORE DRIVE IN ASHEVILLE. CONSTRUCT SIDEWALK. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 26 TO FY 27.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2024 - FY 2024 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$568,000 \$142,000 \$200,000 \$50,000 \$1,796,000 \$449,000 \$3,205,000	(TAANY) (L) (TAANY) (L) (TAANY) (L)
* EB-5978 BURKE PROJ.CATEGORY DIVISION	COLLEGE STREET MULTIMODAL CONNECTOR, NORTH GREEN STREET TO US 70 IN MORGANTON. CONSTRUCT MULTI-USE PATH. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2025 -	\$80,000 \$20,000 \$1,160,000 \$580,000 \$1,160,000 \$3,000,000	(TAANY) (L) (TAANY) (L) (TAANY)

STIP MODIFICATIONS

DIVISION	13
* I-2513A	

I-26, I-26/I-40/I-240 INTERCHANGE TO SR 3548 BUILD NC ROW FY 2022 - \$1,287,000 (T) BUNCOMBE (HAYWOOD ROAD). INCLUDES INITIAL PROJ.CATEGORY IMPROVEMENTS AT I-26/I-40/I-240 INTERCHANGE AND ALONG I-40 WESTBOUND BETWEEN I-26/I-40/I-240 REGIONAL INTERCHANGE AND US 19/23 (SMOKEY PARK HIGHWAY)

> TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24. CHANGE

PROCUREMENT TO DESIGN-BID-BUILD.

DOILD NO NOW	1 1 2022	φ1,201,000	('')
	FY 2023 -	\$1,287,000	(T)
	FY 2024 -	\$1,287,000	(T)
	FY 2025 -	\$1,287,000	(T)
	FY 2026 -	\$1,287,000	(T)
	FY 2027 -	\$1,287,000	(T)
	FY 2028 -	\$1,287,000	(T)
	FY 2029 -	\$1,287,000	(T)
	POST YR-	\$9,009,000	(T)
RIGHT-OF-WAY	FY 2022 -	\$11,000,000	(T)
	FY 2023 -	\$11,000,000	(T)
UTILITIES	FY 2022 -	\$2,850,000	(T)
	FY 2023 -	\$2,850,000	(T)
BUILD NC CON	FY 2024 -	\$3,432,000	(T)
	FY 2025 -	\$3,432,000	(T)
	FY 2026 -	\$8,151,000	(T)
	FY 2027 -	\$8,151,000	(T)
	FY 2028 -	\$8,151,000	(T)
	FY 2029 -	\$8,151,000	(T)
	POST YR-	\$82,797,000	(T)
CONSTRUCTION	FY 2024 -	\$20,375,000	(T)
	FY 2025 -	\$20,375,000	(T)
	FY 2026 -	\$20,375,000	(T)
	FY 2027 -		(T)
		\$250,770,000	

STIP MODIFICATIONS

DIVISION 13 * I-2513B BUNCOMBE PROJ.CATEGORY STATEWIDE	I-26, SR 3548 (HAYWOOD ROAD) TO SR 1781 (BROADWAY) ADD UTILITIES IN FY 22 NOT PREVIOUSLY PROGRAMMED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24. CHANGE PROCUREMENT TO PROGRESSIVE DESIGN-BUILD.	GARVEE ROW	FY 2022 - \$3,432,000 (NHP) FY 2023 - \$3,432,000 (NHP) FY 2024 - \$3,432,000 (NHP) FY 2025 - \$3,432,000 (NHP) FY 2026 - \$3,432,000 (NHP) FY 2027 - \$3,432,000 (NHP) FY 2028 - \$3,432,000 (NHP) FY 2029 - \$3,432,000 (NHP) POST YR: \$24,030,000 (NHP)
		RIGHT-OF-WAY	FY 2022 - \$17,650,000 (NHP) FY 2022 - \$6,667,000 (S(M)) FY 2023 - \$17,650,000 (NHP) FY 2023 - \$6,667,000 (S(M))
		UTILITIES	FY 2022 - \$9,050,000 (NHP) FY 2023 - \$9,050,000 (NHP)
		GARVEE CON	FY 2024 - \$23,166,000 (NHP) FY 2025 - \$23,166,000 (NHP) FY 2026 - \$23,166,000 (NHP) FY 2027 - \$23,166,000 (NHP) FY 2028 - \$23,166,000 (NHP) FY 2029 - \$23,166,000 (NHP) POST YR \$208,494,000 (NHP)
		CONSTRUCTION	FY 2024 - \$10,450,000 (NHP) FY 2024 - \$4,500,000 (S(M)) FY 2025 - \$49,638,000 (NHP) FY 2026 - \$49,638,000 (NHP) FY 2026 - \$21,375,000 (S(M)) FY 2027 - \$49,638,000 (NHP) FY 2027 - \$21,375,000 (S(M)) FY 2028 - \$49,638,000 (NHP) FY 2028 - \$49,638,000 (NHP) FY 2028 - \$49,638,000 (NHP) FY 2028 - \$21,375,000 (S(M)) FY 2028 - \$21,375,000 (S(M))
* I-2513C BUNCOMBE PROJ.CATEGORY STATEWIDE	I-26, I-26/I-40/I-240 FINAL INTERCHANGE IMPROVEMENTS <u>ADD UTILITIES IN FY 29 NOT PREVIOUSLY</u> <u>PROGRAMMED. TO ASSIST IN BALANCING FUNDS,</u> <u>DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND</u> <u>CONSTRUCTION FROM FY 25 TO POST YEAR.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$430,000 (NHP) POST YR: \$3,870,000 (NHP) FY 2029 - \$1,330,000 (NHP) POST YR: \$11,970,000 (NHP) POST YR: \$185,002,000 (NHP) \$202,602,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 * I-2513D BUNCOMBE PROJ.CATEGORY DIVISION	SR 1477 (RIVERSIDE DRIVE), SR 1517 (HILL STREET) TO SR 1781 (BROADWAY STREET) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 21 TO FY 24. CHANGE PROCUREMENT TO PROGRESSIVE DESIGN-BUILD.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2022 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$11,700,000 \$11,700,000 \$2,800,000 \$795,000 \$3,776,000 \$3,776,000 \$3,777,000 \$42,100,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
* I-4409 BUNCOMBE PROJ.CATEGORY DIVISION	SR 2500 (BLUE RIDGE ROAD), CONVERT I-40/SR 2500 (BLUE RIDGE ROAD) GRADE SEPARATION TO INTERCHANGE. WIDEN SR 2500 (BLUE RIDGE ROAD) TO THREE LANES FROM US 70 TO SOUTH OF I-40 AND UPGRADE ROADWAY SOUTH OF I-40 TO SR 2713. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2024 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$3,150,000 \$3,150,000 \$250,000 \$250,000 \$7,866,000 \$7,866,000 \$7,867,000 \$30,399,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
* I-4759 BUNCOMBE PROJ.CATEGORY STATEWIDE	I-40, I-40/SR 1228 (LIBERTY ROAD). CONVERT GRADE SEPARATION TO AN INTERCHANGE AND CONSTRUCT TWO LANE ROADWAY NORTH OF I-40 TO SR 1224 AND FOUR LANE ROADWAY SOUTH OF I-40 TO US 19/US 23/NC 151 WITH PARTS ON NEW LOCATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$798,000 \$798,000 \$798,000 \$798,000 \$798,000 \$798,000 \$798,000 \$798,000 \$798,000 \$1,300,000 \$1,300,000 \$1,350,000 \$8,150,000 \$8,150,000 \$8,150,000 \$8,150,000	
* I-5008 BURKE PROJ.CATEGORY REGIONAL	I-40, SR 1734 (CAROLINA STREET SE)/SR 1826 - EXIT 111. REVISE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION		\$10,000 \$10,000 \$1,803,000 \$1,077,000 \$2,900,000	(NHFP) (NHP) (NHFP) (NHP)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 * I-5009 BURKE PROJ.CATEGORY REGIONAL	I-40, US 64 (BURKEMONT ROAD). IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$150,000 POST YR: \$990,000 POST YR: \$10,000 \$1,160,000	(NHP) (NHP) (NHFP) (NHP)
* I-5874 BURKE PROJ.CATEGORY REGIONAL	I-40, SR 1142 (JAMESTOWN ROAD) - EXIT 100. UPGRADE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029 - \$10,000 FY 2029 - \$10,000 POST YR: \$1,165,000 POST YR: \$690,000 \$1,875,000	(NHFP) (NHP) (NHFP) (NHP)
* I-5875 BURKE PROJ.CATEGORY REGIONAL	I-40, SR 1712 (DREXEL ROAD). UPGRADE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 29.	CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$13,490,000 \$13,500,000	(NHP) (NHP)
* I-5888B BUNCOMBE PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 37 TO MILE MARKER 44. REHABILITATE BRIDGES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$3,400,000 \$3,400,000	(NHPIM)
I-5889B BUNCOMBE PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 45.25 TO MILE MARKER 50. REHABILITATE PAVEMENT. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22.</u>	CONSTRUCTION	FY 2022 - \$8,150,000 FY 2023 - \$8,150,000 \$16,300,000	(NHPIM) (NHFP)
* I-5891B BURKE PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 93 TO MILE MARKER 119. REHABILITATE BRIDGES. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 25.	CONSTRUCTION	FY 2025 - \$2,000,000 FY 2026 - \$2,000,000 \$4,000,000	(NHPIM) (NHPIM)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 I-5900 McDOWELL PROJ.CATEGORY STATEWIDE	I-40, MILEMARKER 73 TO MILEMARKER 86. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 25.	CONSTRUCTION	FY 2025 - \$6,500,000 FY 2026 - \$6,500,000 \$13,000,000	(NHPIM) (NHPIM)
* I-5901 BUNCOMBE PROJ.CATEGORY STATEWIDE	I-240, MILEMARKER 4 TO MILEMARKER 9. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION	FY 2025 - \$4,070,000 FY 2026 - \$4,070,000 \$8,140,000	(NHPIM) (NHPIM)
* I-5971 BURKE PROJ.CATEGORY STATEWIDE	I-40, SR 1761 (OLD HIGHWAY NC 10) - EXIT 116. UPGRADE INTERCHANGE AND REMOVE TWO-WAY TRAFFIC. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$2,090,000 FY 2029 - \$10,000 POST YR: \$700,000 POST YR: \$9,500,000 \$12,310,000	(NHP) (NHP)
* I-5975 BURKE PROJ.CATEGORY REGIONAL	I-40, SR 1744 (MINERAL SPRINGS MOUNTAIN ROAD)/SR 1744 (ELDRED STREET SE) - EXIT 112. CONSTRUCT INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$2,650,000 FY 2029 - \$10,000 POST YR: \$490,000 POST YR: \$5,200,000 \$8,360,000	(NHP) (NHP) (NHP) (NHP) (NHP)
* I-5990 BURKE PROJ.CATEGORY DIVISION	I-40, EXIT 118 - SR 1761 (OLD NC 10). CONTRUCT INTERCHANGE IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$1,300,000 FY 2024 - \$1,300,000 FY 2023 - \$500,000 FY 2024 - \$3,500,000 FY 2025 - \$3,500,000 FY 2026 - \$3,400,000 \$13,500,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
* R-0204E McDOWELL PROJ.CATEGORY DIVISION	US 221, NORTH OF I-40 TO SR 1153 (GOOSE CREEK ROAD) TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 25 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$1,100,000 FY 2026 - \$1,100,000 FY 2025 - \$500,000 FY 2029 - \$9,300,000 POST YR: \$27,900,000 \$39,900,000	(T)

^{*} INDICATES FEDERAL AMENDMENT

* R-2233BA RUTHERFORD PROJ.CATEGORY DIVISION	US 221, NORTH OF US 74 BYPASS TO SOUTH OF US 74 BUSINESS TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2022 - \$858,000 (T) FY 2023 - \$858,000 (T) FY 2024 - \$858,000 (T) FY 2025 - \$858,000 (T) FY 2026 - \$858,000 (T) FY 2027 - \$858,000 (T) FY 2028 - \$858,000 (T) FY 2029 - \$858,000 (T) FY 2029 - \$858,000 (T) FY 2022 - \$8,100,000 (T) FY 2022 - \$8,100,000 (T) FY 2023 - \$850,000 (T) FY 2023 - \$850,000 (T) FY 2025 - \$3,432,000 (T) FY 2026 - \$3,432,000 (T) FY 2027 - \$3,432,000 (T) FY 2028 - \$3,432,000 (T) FY 2029 - \$3,432,000 (T) FY 2026 - \$11,275,000 (T) FY 2027 - \$11,275,000 (T) FY 2028 - \$11,275,000 (T)
R-2233BB RUTHERFORD PROJ.CATEGORY DIVISION	US 221, SOUTH OF US 74 BUSINESS TO NORTH OF SR 1366 (ROPER LOOP ROAD) TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	BUILD NC CON CONSTRUCTION	FY 2022 - \$2,574,000 (T) FY 2023 - \$2,574,000 (T) FY 2024 - \$2,574,000 (T) FY 2025 - \$2,574,000 (T) FY 2026 - \$2,574,000 (T) FY 2027 - \$2,574,000 (T) FY 2028 - \$2,574,000 (T) FY 2029 - \$2,574,000 (T) FY 2029 - \$2,574,000 (T) FY 2022 - \$13,250,000 (T) FY 2023 - \$13,250,000 (T) FY 2024 - \$13,250,000 (T) FY 2025 - \$13,250,000 (T) FY 2025 - \$13,250,000 (T)
R-5779 MADISON PROJ.CATEGORY DIVISION	SR 1631 (CROSSROADS PARKWAY), EXTEND SR 1631 (CROSSROADS PARKWAY) TO SR 1632. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$1,611,000 (APD) FY 2021 - \$1,510,000 (T) FY 2021 - \$950,000 (O) \$4,071,000

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

STIP MODIFICATION

DIVISION 13 * R-5804 MITCHELL PROJ.CATEGORY REGIONAL	NC 226, BLUE RIDGE PARKWAY TO SR 1274 (SUMMIT AVENUE). WIDEN TO 3-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (TPOST YR: \$1,190,000 (TPOST YR: \$490,000 (TPOST YR: \$27,500,000 (TPOST YR: \$29,200,000 (TPOST YR: \$20,200,000 (TPOST Y	T) T) T)
* R-5837 MADISON PROJ.CATEGORY REGIONAL	US 25, US 25/70 BUSINESS (NORTH MAIN STREET) TO SR 1143 (BRUSH CREEK ROAD). WIDEN TO MULTI-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T POST YR \$1,290,000 (T	T) T) T) T) T)
R-5880 RUTHERFORD PROJ.CATEGORY REGIONAL	US 221, SR 2201 (THUNDER ROAD) / SR 1005 (COXE ROAD) INTERSECTION. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$100,000 (N	NHP) NHP) NHP)
R-5964 McDOWELL PROJ.CATEGORY EXEMPT	NEW ROUTE, CONSTRUCT ACCESS ROAD TO UNIVERSAL PROPERTY. TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$600,000 (A	APD)
* U-2801A BUNCOMBE PROJ.CATEGORY REGIONAL	US 25A (SWEETEN CREEK ROAD), US 25 (HENDERSONVILLE ROAD) TO SR 3081 (ROCK HILL ROAD) COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. ADD UTILITIES IN FY 24 NOT PREVIOUSLY PROGRAMMED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 27.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$2,200,000 (T FY 2027 - \$7,950,000 (E FY 2028 - \$7,950,000 (E FY 2029 - \$7,950,000 (E	T) T) T) T) T) T) T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 U-3403B BUNCOMBE PROJ.CATEGORY REGIONAL	NC 191 (BREVARD ROAD - OLD HAYWOOD ROAD), SR 3498 (LEDBETTER ROAD) TO NORTH OF BLUE RIDGE PARKWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$5,090,000 FY 2029 - \$10,000 POST YR: \$590,000 POST YR: \$16,400,000 \$22,100,000	(T) (T) (T) (T) (T)
* U-4700A BURKE CALDWELL CATAWBA PROJ.CATEGORY STATEWIDE	US 321, NORTH OF US 70 IN HICKORY TO US 321A TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 21. TO ASSIST IN BALANCING FUNDS AND TO ALLOW FOR ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION AND UTILITIES RELOCATION, DELAY CONSTRUCTION FROM FY 21 TO FY 25.	GARVEE ROW	FY 2021 - \$3,861,000 FY 2022 - \$3,861,000 FY 2023 - \$3,861,000 FY 2024 - \$3,861,000 FY 2025 - \$3,861,000 FY 2026 - \$3,861,000 FY 2027 - \$3,861,000 FY 2028 - \$3,861,000 FY 2029 - \$3,861,000 POST YR: \$23,166,000	(NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP) (NHP)
		RIGHT-OF-WAY	FY 2021 - \$2,000,000 FY 2021 - \$5,000,000 FY 2022 - \$2,000,000 FY 2022 - \$5,000,000 FY 2023 - \$5,000,000	(NHP) (S(M)) (NHP) (S(M)) (S(M))
		CONSTRUCTION	FY 2025 - \$31,260,000 FY 2025 - \$700,000 FY 2026 - \$31,260,000 FY 2027 - \$31,260,000 FY 2028 - \$31,260,000 FY 2029 - \$31,260,000 \$233,915,000	(NHP) (L) (NHP) (NHP) (NHP) (NHP)
* U-4700AA CALDWELL BURKE PROJ.CATEGORY STATEWIDE	US 321, INTERIM STRUCTURE IMPROVEMENTS TO US 321 SOUTHBOUND BRIDGE OVER LAKE HICKORY. ADD SEGMENT AA NOT PREVIOUSLY PROGRAMMED AT REQUEST OF DIVISION.	CONSTRUCTION	FY 2021 - \$2,000,000 \$2,000,000	(NHP)
* U-4739 BUNCOMBE PROJ.CATEGORY DIVISION	SR 3556 (AMBOYROAD/ MEADOW ROAD), I-240 TO NC 81/SR 3214 (BILTMORE AVENUE). WIDEN TO MULTI-LANES WITH NEW BRIDGE OVER THE FRENCH BROAD RIVER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$3,300,000 FY 2026 - \$9,900,000 FY 2025 - \$1,600,000 FY 2029 - \$8,625,000 POST YR: \$25,875,000 \$49,300,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 U-5019A BUNCOMBE PROJ.CATEGORY DIVISION	RIVERWAY MULTI-MODAL NETWORK, TOWN BRANCH GREENWAY TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 -	\$1,706,000 \$855,000 \$1,706,000 \$4,267,000	(BGANY) (L) (BGANY)
* U-5019E BUNCOMBE PROJ.CATEGORY DIVISION	RIVERWAY MULTI-MODAL NETWORK, CRAVEN STREET BRIDGE IMPROVEMENTS OVER THE FRENCH BROAD RIVER TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2024	\$4,200,000 \$1,050,000 \$5,250,000	(BGANY) (L)
* U-5781 BUNCOMBE PROJ.CATEGORY REGIONAL	US 25 (MERRIMON AVENUE), INTERSECTION OF US 25 (MERRIMON AVENUE) AND EDGEWOOD ROAD. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - POST YR-	\$180,000 \$850,000 \$1,030,000	(T) (T)
* U-5782 BUNCOMBE PROJ.CATEGORY REGIONAL	US 25 (MERRIMON AVENUE), INTERSECTION OF US 25 (MERRIMON AVENUE) AND W. T. WEAVER BOULEVARD. IMPROVE INTERSECTION. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - POST YR-	\$45,000 \$1,750,000 \$1,795,000	(T) (T)
* U-5832 BUNCOMBE PROJ.CATEGORY DIVISION	NC 81 (SWANNANOA RIVER ROAD), SR 3214 (BILTMORE AVENUE) TO US 74A (SOUTH TUNNEL ROAD). WIDEN EXISTING ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$10,000 \$2,990,000 \$10,000 \$340,000 \$7,400,000 \$10,750,000	(T) (T) (T) (T) (T)
U-5835 McDOWELL PROJ.CATEGORY DIVISION	US 221 BUSINESS, US 221/NC 226 TO GEORGIA AVENUE. WIDEN EXISTING ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$1,400,000 \$170,000 \$4,000,000 \$4,000,000 \$4,000,000 \$13,570,000	(T) (T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 U-5836 BURKE PROJ.CATEGORY REGIONAL	NC 181, SR 1414 (ST MARY'S CHURCH ROAD) TO MORGANTON ETJ. WIDEN EXISTING ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 29.	CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR: \$9,690,000 (T) \$9,700,000
* U-5837 BUNCOMBE PROJ.CATEGORY DIVISION	SR 2002 (RICEVILLE ROAD), US 70 (TUNNEL ROAD) TO SR 2285 (CLEAR VISTA LANE). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$100,000 (T) POST YR: \$1,900,000 (T) \$2,000,000
* U-5971B BUNCOMBE PROJ.CATEGORY REGIONAL	ASHEVILLE, US 19 (PATTON AVENUE) AND NC 63 (NEW LEICESTER HIGHWAY). CONSTRUCT FINAL INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR- \$390,000 (T) FY 2029 - \$100,000 (T) POST YR- \$2,200,000 (T) \$2,700,000
* U-5972 BUNCOMBE PROJ.CATEGORY REGIONAL	ASHEVILLE, NC 63 (NEW LEICESTER HIGHWAY), US 19/23 (PATTON AVENUE) TO NEWFOUND ROAD. CONSTRUCT ACCESS MANAGEMENT TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OFWAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 25 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR: \$11,790,000 (T) FY 2029 - \$140,000 (T) POST YR: \$1,260,000 (T) POST YR: \$15,200,000 (T) \$28,400,000
* U-5973 BUNCOMBE PROJ.CATEGORY REGIONAL	WEAVERVILLE, US 19 BUSINESS (WEAVERVILLE HIGHWAY) AND SR 1740 (NEW STOCK ROAD). CONSTRUCT INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$200,000 (T) FY 2029 - \$100,000 (T) POST YR: \$1,000,000 (T) \$1,300,000
* U-5978 BURKE PROJ.CATEGORY REGIONAL	NC 181, SR 1440 TO SR 1419. WIDEN TO 3-LANES. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR- \$4,090,000 (T) FY 2029 - \$10,000 (T) POST YR- \$490,000 (T) POST YR- \$13,800,000 (T) \$18,400,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 13 * U-6046 BUNCOMBE PROJ.CATEGORY DIVISION	NC 81 (SWANNANOA RIVER ROAD), US 70 (TUNNEL ROAD) TO US 74 (SOUTH TUNNEL ROAD). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$6,840,000 FY 2029 - \$10,000 POST YR: \$1,190,000 POST YR: \$15,252,000 \$23,302,000	(T) (T) (T) (T) (T)
U-6047 BUNCOMBE PROJ.CATEGORY DIVISION	NC 112 (SARDIS ROAD/ SANDHILL ROAD), NC 191 (BREVARD ROAD) TO US 19/23 (SMOKEY PARK HIGHWAY). WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$1,300,000 FY 2025 - \$1,600,000 FY 2028 - \$9,350,000 FY 2029 - \$9,350,000 POST YR: \$18,700,000 \$40,300,000	(T) (T) (T) (T) (T)
* U-6048 HAYWOOD BUNCOMBE PROJ.CATEGORY DIVISION	US 19, US 23, SR 1836 (CHESTNUT MOUNTAIN ROAD) TO SR 1200 (WIGGINS ROAD). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$135,000 POST YR: \$100,000 POST YR: \$4,300,000 \$4,535,000	(T) (T) (T)
U-6162 BUNCOMBE PROJ.CATEGORY DIVISION	SR 1332 (NORTH LOUISIANA AVENUE), US 19/23 (PATTON AVENUE) TO SR 1338 (EMMA ROAD). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$500,000 FY 2025 - \$100,000 POST YR: \$5,200,000 \$5,800,000	(BGANY) (BGANY) (BGANY)
W-5813A BUNCOMBE PROJ.CATEGORY REGIONAL	US 25, US 25 (MCDOWELL STREET) AT DOCTOR'S DRIVE/ASHEVILLE HIGH SCHOOL ENTRANCE. INSTALL PEDESTRIAN SIGNALS, HIGH VISIBILITY CROSSWALKS, AND CURB RAMPS. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY 21.	CONSTRUCTION	FY 2021 - \$74,000 \$74,000	(HSIP)

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 13

W-5813B VARIOUS, VARIOUS SR LOCATIONS. INSTALL LONG

RUTHERFORD LIFE PAVEMENT MARKINGS.

YANCEY TO ASSIST IN BALANCING FUNDS, DELAY MITCHELL **CONSTRUCTION FROM FY 21 TO FY 22.** BURKE

PROJ.CATEGORY

DIVISION

W-5813C SR 1332, SR 1332 (N. LOUISIANA AVENUE) AT SR 1338

BUNCOMBE (EMMA ROAD). INSTALL PEDESTRIAN SIGNAL

PHASING, HIGH VISIBILITY CROSSWALKS, SIDEWALK PROJ.CATEGORY

AND CURB RAMPS. DIVISION

> TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 21 TO FY 22.**

W-5813D US 25, (1) US 25 AT ALL SOULS CRESCENT, (2) US 25

BUNCOMBE AT US 25 ALT (LODGE STREET). INSTALL CURB RAMPS, SIDEWALK, AND SIGNAL UPGRADES PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY REGIONAL

CONSTRUCTION FROM FY 20 TO FY 21.

W-5813E US 19-23-74 ALT, US 19-23-74 ALT (PATTON AVENUE)

BUNCOMBE AT US 19-23 BUS (HAYWOOD ROAD)/SR 1319 (JOHNSTON ROAD). INSTALL PEDESTRIAN SIGNAL PROJ.CATEGORY PHASING, HIGH VISIBILITY CROSSWALKS AND CURB REGIONAL

RAMPS.

TO ASSIST IN BALANCING FUNDS. DELAY **CONSTRUCTION FROM FY 20 TO FY 21.**

W-5813F US 19-23-74 ALT, US 19-23-74 ALT (SMOKEY PARK

HIGHWAY) AT OLD HAYWOOD ROAD. INSTALL BUNCOMBE PEDESTRIAN SIGNAL PHASING, HGIH VISIBILITY PROJ.CATEGORY

CROSSWALKS, AND CURB RAMPS.

REGIONAL TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 20 TO FY 21.**

CONSTRUCTION FY 2022 -\$95,000 (HSIP)

CONSTRUCTION FY 2022 - \$1,504,000 (HSIP)

\$95,000

\$1,504,000

CONSTRUCTION FY 2021 -

\$96,000 (HSIP) \$96,000

CONSTRUCTION FY 2021 - \$115,000 (HSIP)

\$115,000

CONSTRUCTION FY 2021 -\$70,000 (HSIP)

\$70,000

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

W-5813G US 70; US 74 ALT, (1) US 70 (TUNNEL ROAD) AT OLD BUNCOMBE CHUNNS COVE ROAD, (2) US 74 ALT (S. TUNNEL

PROJ.CATEGORY

ROAD) AT MAIN MALL ENTRANCE (EAST LEG), (3) US 74ALT (S. TUNNEL ROAD) AT LOWER MALL

REGIONAL

ENTRANCE. INSTALL CURB RAMPS, SIDEWALK, AND

SIGNAL UPGRADES.

TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 20 TO FY 21.**

W-5813H YANCEY NC 197, NC 197 FROM SR 1338 TO THE MITCHELL COUNTY LINE, NEAR GREEN MOUNTAIN. INSTALL

PROJ.CATEGORY

SHOULDER GUARDRAIL.

REGIONAL

TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 21 TO FY 22.**

W-5813I

SR 2806, SR 2806 (GARREN CREEK ROAD) FROM SR

BUNCOMBE

2815 TO SR 2786, NEAR FAIRVIEW. INSTALL

PROJ.CATEGORY

SHOULDER GUARDRAIL.

DIVISION

TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 21 TO FY 22.**

W-5813J

RUTHERFORD McDOWELL

US 221, (1) US 221 IN RUTHERFORD COUNTY FROM US 64 TO THE MCDOWELL COUNTY LINE. (2) US 221 IN MCDOWELL COUNTY ROM THE RUTHERFOD COUNTY

PROJ.CATEGORY

STATEWIDE

LINE TO I-40. INSTALL SINUSIODAL CENTERLINE RUMBLESTRIPES WITH LONG-LIFE PAVEMENT

MARKINGS.

TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 21 TO FY 22.**

DIVISION 14

* A-0009CA **GRAHAM** PROJ.CATEGORY US 129, NC 143, SOUTH OF SR 1275 (FIVE POINTS ROAD) TO NC 143; US 129 TO SR 1223 (BEECH CREEK

ROAD), UPGRADE ROADWAY.

EXEMPT

CONSTRUCTION FY 2021 -

\$92,000 (HSIP)

\$92,000

CONSTRUCTION FY 2022 -\$474,000 (HSIP)

\$474,000

CONSTRUCTION FY 2022 -

\$460,000 (HSIP)

\$460,000

CONSTRUCTION FY 2022 -\$501,000 (HSIP)

\$501,000

\$8.500.000

\$39,530,000

MODIFY A-0009C INTO SEGMENTS CA, CB, AND CC.

RIGHT-OF-WAY UTILITIES

CONSTRUCTION

FY 2021 -\$2,030,000 FY 2022 - \$29,000,000

FY 2021 -

(NHP) (NHP)

(NHP)

^{*} INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM STIP MODIFICATIONS

DIVISION 14

*A-0009CB GRAHAM PROJ.CATEGORY EXEMPT	NC 143, SR 1223 (BEECH CREEK ROAD) TO 0.5 MILES NORTH OF APPALACHIAN TRAIL, UPGRADE ROADWAY. MODIFY A-0009C INTO SEGMENTS CA, CB, AND CC.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$2,900,000 \$1,300,000 \$38,200,000 \$42,400,000	(NHP) (NHP) (NHP)
* A-0009CC GRAHAM PROJ.CATEGORY EXEMPT	NC 143, NC 28, 0.5 MILES NORTH OF APPALACHIAN TRAIL TO NC 28; NC 143 TO 0.3 MILES EAST OF SR 1235 (GUNTERS GAP ROAD), UPGRADE ROADWAY. MODIFY A-0009C INTO SEGMENTS CA, CB, AND CC.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	·	\$2,300,000 \$1,820,000 \$43,000,000 \$47,120,000	(NHP) (NHP) (NHP)
AV-5850 MACON PROJ.CATEGORY DIVISION	MACON COUNTY AIRPORT, EXTEND RUNWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023	\$166,000 \$4,834,000 \$5,000,000	(T) (T)
B-3186 HAYWOOD PROJ.CATEGORY STATEWIDE	US 23/US 74, REPLACE BRIDGE 430155, AND BRIDGE 430158 OVER RICHLAND CREEK. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2023 - FY 2024	\$800,000 \$3,050,000 \$3,050,000 \$6,900,000	(NHPB) (NHPB) (NHPB)
B-4069 CHEROKEE PROJ.CATEGORY DIVISION	SR 1326, REPLACE BRIDGE 159 OVER HANGING DOG CREEK. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 23 AND CONSTRUCTION FROM FY 21 TO FY 23.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023 -	\$295,000 \$1,800,000 \$2,095,000	(BGOFF)
B-5925 CHEROKEE PROJ.CATEGORY DIVISION	SR 1548 (OLD HIGHWAY 64), REPLACE BRIDGE 223 OVER HIWASSEE RIVER. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022	\$260,000 \$2,600,000 \$2,860,000	(BGLT5) (BGLT5)

^{*} INDICATES FEDERAL AMENDMENT

\$1.150.000

\$565,000

\$550,000

\$770,000

\$880,000

\$880,000

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

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TRACY GROVE ROAD, REPLACE BRIDGE 440350 CONSTRUCTION FY 2022 -\$920,000 B-5929 (BGOFF) HENDERSON OVER DEVILS FORK CREEK. FY 2022 -\$230,000 (L)

PROJ.CATEGORY DIVISION

TO ASSIST IN BALANCING FUNDS, DELAY **CONSTRUCTION FROM FY 20 TO FY 22.**

B-6025 SR 1114 (SHOPE ROAD), REPLACE BRIDGE 550244 RIGHT-OF-WAY FY 2022 -\$15,000 (BGOFF) CONSTRUCTION FY 2023 -\$550,000 (BGOFF)

MACON OVER N. FORK COWEETA CREEK.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-**WAY FROM FY 21 TO FY 22 AND CONSTRUCTION** DIVISION

FROM FY 22 TO FY 23.

* B-6026 SR 1500 (WATAUGA ROAD), REPLACE BRIDGE 550214 RIGHT-OF-WAY FY 2024 -\$50.000 (BGOFF) CONSTRUCTION FY 2025 -\$500,000 (BGOFF)

MACON OVER WATAUGA CREEK.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-**WAY FROM FY 23 TO FY 24 AND CONSTRUCTION** DIVISION

FROM FY 24 TO FY 25.

B-6029 RIGHT-OF-WAY FY 2023 -\$70,000 SR 1001 (ELLIJAY ROAD), REPLACE BRIDGE 550009 (BGOFF) CONSTRUCTION FY 2023 -\$700,000 (BGOFF)

MACON OVER NORTH PRONG ELLIJAY CREEK.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS. DELAY RIGHT-OF-

WAY FROM FY 22 TO FY 23 AND CONSTRUCTION DIVISION

FROM FY 22 TO FY 23.

* B-6031 SR 1300 (PUMPKINTOWN ROAD), REPLACE BRIDGE RIGHT-OF-WAY FY 2024 -\$80.000 (BGOFF) FY 2025 -CONSTRUCTION \$800,000 (BGOFF)

JACKSON 490069 OVER SAVANNAH CREEK.

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 21 TO FY 24 AND CONSTRUCTION DIVISION

FROM FY 22 TO FY 25.

FY 2024 -* B-6034 SR 1300 (PUMPKINTOWN ROAD), REPLACE BRIDGE RIGHT-OF-WAY \$80,000 (BGOFF) FY 2025 -**JACKSON** 490065 OVER SAVANNAH CREEK. CONSTRUCTION \$800,000 (BGOFF)

PROJ.CATEGORY TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

WAY FROM FY 21 TO FY 24 AND CONSTRUCTION DIVISION

FROM FY 22 TO FY 25.

DIVISION 14 B-6054A HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430057 OVER US FOREST SERVICE ROAD/COLD SPRINGS CREEK AT HARMON'S DEN. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$500,000 FY 2021 - \$5,000 FY 2021 - \$5,000 FY 2022 - \$5,000,000 \$5,510,000	(T) (NHPB) (NHPB) (NHPB)
B-6054C HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430171 OVER SR 1338 (WHITE OAK ROAD) AND JONATHAN CREEK. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$2,500,000 FY 2021 - \$5,000 FY 2021 - \$5,000 FY 2022 - \$12,500,000 FY 2023 - \$12,500,000 \$27,510,000	(T) (NHPB) (NHPB) (NHPB) (NHPB)
B-6054E HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430142 OVER PIGEON RIVER. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$2,000,000 FY 2021 - \$5,000 FY 2021 - \$5,000 FY 2023 - \$10,000,000 FY 2024 - \$10,000,000 \$22,010,000	(T) (NHPB) (NHPB) (NHPB) (NHPB)
EB-5756 MACON PROJ.CATEGORY DIVISION	SR 1729 (DEPOT STREET), US 441 BUSINESS (EAST MAIN STREET) TO SR 1667 (WAYAH STREET). CONSTRUCT MISSING SECTIONS OF SIDEWALK ALONG WEST SIDE AND CONSTRUCT NEW SIDEWALK ALONG EAST SIDE. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.	ENGINEERING CONSTRUCTION	FY 2022 - \$14,000 FY 2022 - \$4,000 FY 2023 - \$221,000 FY 2023 - \$55,000 \$294,000	(TA5200) (L) (TA5200) (L)
* EB-5858 TRANSYLVANIA PROJ.CATEGORY DIVISION	BREVARD, CONSTRUCT BIKE/PEDESTRIAN BRIDGE FROM CITY OF BREVARD EXISTING SHARED USE PATH ACROSS DAVIDSON RIVER. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 22, RIGHT-OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 24.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$144,000 FY 2022 - \$36,000 FY 2023 - \$8,000 FY 2023 - \$2,000 FY 2024 - \$336,000 FY 2024 - \$84,000 \$610,000	(TA5200) (L) (TA5200) (L) (TA5200) (L)

^{*} INDICATES FEDERAL AMENDMENT

* EB-5860 HENDERSON PROJ.CATEGORY DIVISION	BLYTHE STREET, BLYTHE STREET, US 64 (BREVARD ROAD) TO NC 191 (HAYWOOD ROAD). CONSTRUCT SIDEWALKS. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 24, RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 26.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$96,000 FY 2024 - \$24,000 FY 2025 - \$192,000 FY 2025 - \$48,000 FY 2026 - \$120,000 \$960,000	(TAANY) (L) (TAANY) (L) (TAANY) (L)
* EB-5963 HENDERSON PROJ.CATEGORY DIVISION	GROVE STREET, BARNWELL STREET TO US 176 (SPARTANBURG HIGHWAY). CONSTRUCT SIDEWALK. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 24, RIGHT-OF-WAY FROM FY 22 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 26.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$126,000 FY 2024 - \$31,000 FY 2025 - \$106,000 FY 2025 - \$26,000 FY 2026 - \$492,000 FY 2026 - \$123,000 \$904,000	(TAANY) (L) (TAANY) (L) (TAANY) (L)
* EB-5964 MACON PROJ.CATEGORY DIVISION	EAST MAIN ST/US 441 BUS, NC 28 (HIGHLANDS ROAD). CONSTRUCT SIDEWALK LOOP. TO ASSIST IN BALANCING FUNDS, DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 22, RIGHT-OF-WAY FROM FY 22 TO 23 AND CONSTRUCTION FROM FY 23 TO FY 24.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$16,000 FY 2022 - \$4,000 FY 2023 - \$16,000 FY 2023 - \$4,000 FY 2024 - \$144,000 FY 2024 - \$36,000 \$220,000	(TA5200) (L) (TA5200) (L) (TA5200) (L)
I-4400A HENDERSON PROJ.CATEGORY REGIONAL	I-26, US 25 TO US 64 TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$1,990,000 POST YR: \$78,000,000 \$80,000,000	(NHP) (NHP) (NHP)
I-4400BA HENDERSON PROJ.CATEGORY STATEWIDE	I-26, US 64 INTERCHANGE IMPROVEMENTS TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - \$600,000 POST YR: \$5,400,000 POST YR: \$23,400,000 \$29,400,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 I-4729B POLK PROJ.CATEGORY REGIONAL	I-26, CONSTRUCT IMPROVEMENTS ON NC 108 AT EXIT 67. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2029 - POST YR-	\$950,000 \$10,000 \$6,790,000 \$7,750,000	(T) (T) (T)
* I-5834 HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 27 TO MILE MARKER 34. PAVEMENT AND BRIDGE REHABILITATION. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	CONSTRUCTION		\$6,250,000 \$6,250,000 \$17,250,000 \$17,250,000 \$47,000,000	(NHPIM) (NHPIM) (NHPIM) (NHPIM)
* I-5924 HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 15 TO MILE MARKER 20.5. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 23 TO FY 26.	CONSTRUCTION	FY 2026 - FY 2027		(BGIM) (BGIM)
* I-5925 HENDERSON PROJ.CATEGORY STATEWIDE	I-26, MILE MARKER 50 TO POLK COUNTY LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 22 TO FY 25.	CONSTRUCTION		\$2,225,000 \$2,225,000 \$4,450,000	(NHPIM) (NHPIM)
* I-5926 POLK PROJ.CATEGORY STATEWIDE	I-26, HENDERSON COUNTY LINE TO MILE MARKER 65. PAVEMENT REHABILITATION. <u>TO ASSIST IN BALANCING FUNDS, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 25.</u>	CONSTRUCTION	FY 2025 - FY 2026		(BGIM) (BGIM)
* I-5927 POLK PROJ.CATEGORY STATEWIDE	I-26, MILE MARKER 65 TO SOUTH CAROLINA STATE LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 24.	CONSTRUCTION	FY 2024 - FY 2025	\$2,471,000 \$2,471,000 \$4,942,000	(BGIM) (BGIM)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

STIP MODIFICATIONS								
DIVISION 14 I-5928 HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, MILE MARKER 34 TO BUNCOMBE COUNTY LINE. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 24 TO FY 27.	CONSTRUCTION	FY 2027 - \$800,000 FY 2028 - \$800,000 \$1,600,000	(NHPIM) (NHPIM)				
I-6051 HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, MILEMARKER 20 TO MILEMARKER 27. PAVEMENT REHABILITATION. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 27 TO FY 29.	CONSTRUCTION	FY 2029 - \$420,000 POST YR: \$3,780,000 \$4,200,000	(NHPIM) (NHPIM)				
* R-2588B HENDERSON PROJ.CATEGORY DIVISION	NC 191, SR 1381 (MOUNTAIN ROAD) TO NC 280 SOUTH OF MILLS RIVER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2022 - \$215,000 FY 2024 - \$215,000 FY 2026 - \$215,000 FY 2027 - \$215,000 FY 2028 - \$215,000 FY 2029 - \$215,000 FY 2022 - \$1,250,000 FY 2022 - \$1,250,000 FY 2022 - \$500,000 FY 2022 - \$500,000 FY 2024 - \$2,274,000 FY 2026 - \$2,274,000 FY 2028 - \$2,274,000 FY 2029 - \$1,2575,000 FY 2026 - \$12,575,000 FY 2026 - \$12,575,000 FY 2027 - \$12,575,000 FY 2026 - \$12,575,000 FY 2027 - \$12,575,000					
* R-4751 SWAIN PROJ.CATEGORY	US 19, SR 1152 (HUGHES BRANCH ROAD) IN BRYSON CITY TO SR 1195 (US 19A). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$400,000 FY 2029 - \$100,000 POST YR: \$8,500,000	(T) (T) (T)				

WAY FROM FY 23 TO FY 29 AND CONSTRUCTION

FROM FY 24 TO POST YEAR.

* INDICATES FEDERAL AMENDMENT

REGIONAL

\$9,000,000

DIVISION 14 * R-5600 JACKSON PROJ.CATEGORY REGIONAL	NC 107 (US 23 BUSINESS), NC 116 TO US 23 BUSINESS. US 23 BUSINESS, SR 1432 (SKYLAND DRIVE) TO MUNICIPAL DRIVE. UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	BUILD NC ROW RIGHT-OF-WAY UTILITIES BUILD NC CON CONSTRUCTION	FY 2024 - \$1,71 FY 2025 - \$1,71 FY 2026 - \$1,71 FY 2027 - \$1,71 FY 2029 - \$1,71 FY 2029 - \$1,71 FY 2022 - \$9,20 FY 2023 - \$9,20 FY 2024 - \$9,20 FY 2025 - \$85 FY 2026 - \$85 FY 2027 - \$85 FY 2028 - \$85 FY 2029 - \$85 FY 2026 - \$2,87 FY 2026 - \$2,87 FY 2027 - \$2,87	6,000 (T) 0,000 (T) 0,000 (T) 0,000 (T) 0,000 (T) 8,000 (T) 8,000 (T) 8,000 (T) 8,000 (T) 8,000 (T) 8,000 (T) 5,000 (T) 5,000 (T) 5,000 (T)
* R-5734B MACON PROJ.CATEGORY REGIONAL	US 23/US 441, SR 1652 (WIDE HORIZON DRIVE)/SR 1152 (BELDEN CIRCLE) TO SR 1649 (PRENTISS BRIDGE ROAD). COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 25 AND CONSTRUCTION FROM FY 23 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$6,30 FY 2025 - \$65 FY 2026 - \$65	
* R-5748 HENDERSON PROJ.CATEGORY DIVISION	SR 1127 (KANUGA ROAD), US 25 BUSINESS (CHURCH STREET) TO SR 1123 (LITTLE RIVER ROAD). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 27 AND CONSTRUCTION FROM FY 24 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 * R-5763 TRANSYLVANIA PROJ.CATEGORY DIVISION	SR 1540 (WILSON ROAD), SR 1504 (OLD US 64) TO US 276. UPGRADE ROADWAY. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2023 - FY 2022 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$3,200,000 \$100,000 \$8,500,000 \$8,500,000	(T) (T) (T) (T) (T) (T)
* R-5799 TRANSYLVANIA PROJ.CATEGORY REGIONAL	US 64, US 276, NC 280 INTERSECTION. CONSTRUCT INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 24.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2029 - FY 2029 - POST YR- FY 2022 - FY 2023 - FY 2022 - FY 2024 - FY 2025 -	\$1,505,000 \$1,550,000 \$1,550,000 \$100,000	(T) (T) (T) (T) (T) (T) (T) (T) (T) (T)
* R-5800 TRANSYLVANIA PROJ.CATEGORY REGIONAL	US 64, US 276, FORTUNE COVE ROAD TO US 64 BUSINESS (NORTH CALDWELL STREET). CONSTRUCT MEDIAN AND ACCESS CONTROL MEASURES. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 23 AND CONSTRUCTION FROM FY 22 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - FY 2024 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 -	\$5,767,000	(T) (T) (T) (T) (T) (T)
* R-5839BA GRAHAM PROJ.CATEGORY DIVISION	NC 28, SWAIN/GRAHAM COUNTY LINE AT LITTLE TENNESSEE RIVER TO WOODS ROAD AT FONTANA DAM VILLAGE. UPGRADE ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 24 AND CONSTRUCTION FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$70,000 \$20,000 \$17,500,000 \$52,500,000 \$70,090,000	(T) (T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 * R-5840 POLK PROJ.CATEGORY DIVISION	NC 9, US 74 TO NC 108. ADD PAVED SHOULDERS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 25.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$300,000 (T) FY 2022 - \$100,000 (T) FY 2025 - \$1,400,000 (T) FY 2026 - \$1,400,000 (T) \$3,200,000
* R-5841A JACKSON PROJ.CATEGORY DIVISION	NC 107, 500 FEET SOUTH OF SR 1135 (SHOOK COVE ROAD) TO 1000 FEET NORTH OF THE LAKE TUCKASEEGEE DAM. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 29 AND CONSTRUCTION FROM FY 23 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 (T) POST YR: \$4,290,000 (T) FY 2029 - \$200,000 (T) POST YR: \$17,900,000 (T) \$22,400,000
R-5847 CHEROKEE CLAY PROJ.CATEGORY REGIONAL	US 64, US 64 BUSINESS WEST OF HAYESVILLE TO EAST OF NC 141. WIDEN TO FOUR-LANES DIVIDED. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$2,030,000 (T) POST YR: \$18,270,000 (T) FY 2029 - \$305,000 (T) POST YR: \$2,740,000 (T) POST YR: \$72,900,000 (T) \$96,245,000
* R-5861 CHEROKEE PROJ.CATEGORY DIVISION	US 19/129, GEORGIA STATE LINE TO US 64. WIDEN ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$1,500,000 (T) FY 2023 - \$1,500,000 (T) FY 2022 - \$500,000 (T) FY 2024 - \$6,925,000 (T) FY 2025 - \$6,925,000 (T) FY 2027 - \$6,925,000 (T) FY 3020 - \$6,925,000 (T) FY 2020 - \$6,925,000 (T)
* R-5863 CLAY PROJ.CATEGORY DIVISION	US 64 BUSINESS, US 64 TO SR 1307 (MAIN STREET). UPGRADE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$2,000,000 (T) FY 2023 - \$2,000,000 (T) FY 2022 - \$100,000 (T) FY 2024 - \$1,300,000 (T) \$5,400,000

DIVISION 14 * R-5873 POLK PROJ.CATEGORY STATEWIDE	US 74, NC 108 INTERCHANGE. IMPROVE INTERCHANGE. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 22 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$500,000 FY 2024 - \$140,000 FY 2027 - \$1,000,000 \$1,640,000	(NHP) (NHP) (NHP)
* R-5907 JACKSON PROJ.CATEGORY DIVISION	US 74 (GREAT SMOKEY MOUNTAINS EXPRESSWAY), US 441 GATEWAY INTERCHANGE TO SR 1391 (WEST PINEY MOUNTAIN ROAD). MODERNIZE ROADWAY, INCLUDING REPLACEMENT OF BRIDGE 490043 OVER THE TUCKASEGEE RIVER. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 23 TO FY 24 AND CONSTRUCTION FROM FY 25 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$500,000 FY 2024 - \$100,000 FY 2027 - \$6,000,000 FY 2028 - \$6,000,000 FY 2029 - \$6,000,000 POST YR: \$6,000,000 \$24,600,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5)
* R-5908 CHEROKEE PROJ.CATEGORY DIVISION	US 19/US 74/ US 129, US 64 TO SR 1689 (CASINO PARKWAY). MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 26 AND CONSTRUCTION FROM FY 24 TO FY 29.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$100,000 FY 2026 - \$200,000 FY 2029 - \$10,000 POST YR: \$14,990,000 \$15,300,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5)
R-5919 TRANSYLVANIA PROJ.CATEGORY DIVISION	US 178, SR 1156 (MAIN STREET) IN ROSMAN TO SR 1133 (MIDDLEFORK ROAD) MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 29 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$2,990,000 FY 2029 - \$10,000 POST YR: \$990,000 POST YR: \$10,000,000 \$14,000,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5)
* R-5921 HAYWOOD PROJ.CATEGORY DIVISION	US 276 (JONATHAN CREEK), US 19 TO I-40 UPGRADE. MODERNIZE ROADWAY. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$600,000 FY 2023 - \$100,000 FY 2024 - \$8,400,000 FY 2025 - \$8,400,000 FY 2027 - \$8,400,000 \$34,300,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 * U-4712 HAYWOOD PROJ.CATEGORY DIVISION	US 23 BUSINESS (SOUTH MAIN STREET), SR 1164 (HYATT CREEK ROAD) TO US 276 (PIGEON STREET). WIDEN TO MULTI-LANES. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 24 AND CONSTRUCTION FROM FY 23 TO FY 27.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - \$6,667,000 (T) FY 2025 - \$6,667,000 (T) FY 2026 - \$6,666,000 (T) FY 2024 - \$1,200,000 (T) FY 2025 - \$1,200,000 (T) FY 2027 - \$5,600,000 (T) FY 2028 - \$5,600,000 (T) FY 2029 - \$5,600,000 (T) POST YR: \$5,600,000 (T) \$44,800,000
U-5548 HAYWOOD PROJ.CATEGORY DIVISION	BROWN AVENUE, REALIGNMENT OF BROWN AVENUE FROM BOYD AVENUE TO APPROXIMATELY 1200 FEET SOUTH OF THE INTERSECTION. PROJECT INCLUDES CONSTRUCTION OF NEW ROADWAY (SCHOOL STREET), RAISED CROSSWALK, PAINTED CROSSWALKS, REFUGE ISLAND, BULBOUT AND SIGNAGE. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22.	CONSTRUCTION	FY 2022 - \$400,000 (BGDA) FY 2022 - \$100,000 (L)
* U-5783 HENDERSON PROJ.CATEGORY REGIONAL	US 64, SR 1180 (BLYTHE STREET) TO SR 1173 (WHITE PINE DRIVE)/SR 1186 (DANIEL DRIVE). WIDEN ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 21 AND CONSTRUCTION FROM FY 23 TO FY 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$925,000 (T) FY 2022 - \$925,000 (T) FY 2021 - \$220,000 (T) FY 2024 - \$5,267,000 (T) FY 2025 - \$5,266,000 (T) FY 2026 - \$5,267,000 (T) \$17,870,000

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 U-5839 HAYWOOD PROJ.CATEGORY DIVISION	US 276 (RUSS AVENUE), US 23/74 TO US 23 BUSINESS (MAIN STREET). UPGRADE CORRIDOR. TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 23.	BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$222,000 \$222,000 \$222,000 \$222,000 \$222,000 \$222,000 \$222,000 \$222,000 \$222,000 \$1,110,000 \$186,000 \$7,233,000 \$7,233,000 \$7,234,000 \$7,234,000 \$32,610,000 \$32,610,000	
* U-5886 HENDERSON PROJ.CATEGORY DIVISION	SR 1170 (WHITE STREET), SR 1171 (WILLOW ROAD) TO US 176 (SPARTANBURG HIGHWAY). REALIGN AND EXTEND ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 26.	RIGHT-OF-WAY UTILITIES CONSTRUCTION		\$5,623,000 \$5,624,000 \$5,623,000 \$400,000 \$5,500,000 \$5,500,000 \$5,500,000 \$33,770,000	(T) (T) (T) (T) (T) (T)
* U-5887 HENDERSON PROJ.CATEGORY DIVISION	SR 1783 (HIGHLAND LAKE ROAD), NC 225 TO US 176. UPGRADE ROADWAY. PROJECT TO NO LONGER UTILIZE BUILD NC BONDS.	RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2021 - FY 2022 -	\$500,000 \$2,500,000 \$2,500,000 \$5,500,000	(T) (T) (T)

^{*} INDICATES FEDERAL AMENDMENT

DIVISION 14 * U-6049 HENDERSON PROJ.CATEGORY REGIONAL	NC 225 (SOUTH MAIN STREET), SOUTH MAIN STREET AT SOUTH KING STREET TO US 176. WIDEN BRIDGE 440143 TO 5-LANES. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF- WAY FROM FY 20 TO FY 23 AND CONSTRUCTION</u> <u>FROM FY 23 TO FY 26.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$933,000 FY 2023 - \$500,000 FY 2026 - \$1,600,000 FY 2027 - \$1,600,000 \$4,633,000	(T) (T) (T) (T)
U-6124 HENDERSON PROJ.CATEGORY REGIONAL	NC 280 (BOYLSTON HIGHWAY), NC 191 (HAYWOOD ROAD) TO NC 191 (OLD HAYWOOD ROAD). CONSTRUCT ACCESS MANAGEMENT AND INTERSECTION IMPROVEMENTS. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 29 AND CONSTRUCTION FROM FY 26 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$490,000 FY 2029 - \$10,000 POST YR: \$490,000 POST YR: \$8,600,000 \$9,600,000	(NHP) (NHP) (NHP) (NHP) (NHP)
U-6158 HAYWOOD PROJ.CATEGORY DIVISION	US 276, SR 1134 (CRYMES COVE ROAD) AND RACCOON ROAD. INTERSECTION REALIGNMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$140,000 POST YR: \$1,260,000 FY 2029 - \$200,000 POST YR: \$1,100,000 \$2,700,000	(T) (T) (T) (T)
U-6159 HAYWOOD PROJ.CATEGORY DIVISION	US 276 (RUSS AVENUE), US 23-74 (GREAT SMOKEY MOUNTAIN EXPRESSWAY) TO US 19 (DELLWOOD ROAD). ACCESS MANAGEMENT. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 29 AND CONSTRUCTION FROM FY 28 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - \$10,000 POST YR: \$3,090,000 FY 2029 - \$10,000 POST YR: \$490,000 POST YR: \$10,000,000 \$13,600,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
U-6172 JACKSON HAYWOOD PROJ.CATEGORY DIVISION	US 23/US 74 (GREAT SMOKEY MOUNTAINS EXPRESSWAY), SR 1777 (BALSAM VIEW DRIVE) TO SR 1158 (OLD BALSAM ROAD) MODERNIZE ROADWAY. TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 27 AND CONSTRUCTION FROM FY 27 TO POST YEAR.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2027 - \$2,000,000 FY 2027 - \$1,000,000 POST YR: \$20,000,000 \$23,000,000	(BGLT5) (BGLT5) (BGLT5)

^{*} INDICATES FEDERAL AMENDMENT

\$200,000 (HSIP)

\$200,000

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

	IV	121	C	N	1	4
_		•	•			-

* W-5814A US 276, CONSTRUCT LEFT TURN LANE 0.3 MILES **HAYWOOD**

SOUTH OF SR 1326 (BOB BOYD ROAD).

PROJ.CATEGORY ADD NEW PROJECT BREAK AT REQUEST OF

TRANSPORTATION MOBILITY AND SAFETY DIVISION. REGIONAL

STATEWIDE

STATEWIDE

* M-0414 VARIOUS, MUNICIPAL BRIDGE INSPECTION PROGRAM IMPLEMENTATIO

ADD INSPECTION FUNDS NOT PREVIOUSLY

PROGRAMMED AT REQUEST OF STRUCTURES

MANAGEMENT UNIT.

FY 2020 -\$800,000 (BGOFF)

CONSTRUCTION FY 2020 -

FY 2020 -\$200,000 (L)

FY 2021 -\$800,000 (BGOFF)

FY 2021 -\$200,000 (L)

FY 2022 -\$800,000 (BGOFF)

FY 2022 -\$200.000 (L)

FY 2023 -\$800,000 (BGOFF)

FY 2023 -\$200.000 (L) FY 2024 -

\$800,000 (BGOFF)

FY 2024 -\$200,000 (L)

FY 2025 -\$800,000 (BGOFF)

FY 2025 -\$200,000 (L)

FY 2026 -\$800,000 (BGOFF)

FY 2026 -\$200,000 (L)

FY 2027 -\$800,000 (BGOFF)

FY 2027 -\$200,000 (L)

FY 2028 -\$800,000 (BGOFF)

FY 2028 -\$200,000 (L)

FY 2029 -\$800,000 (BGOFF)

FY 2029 -\$200,000 (L)

\$10,000,000

* R-5753 STATEWIDE PROJ.CATEGORY

EXEMPT

VARIOUS, FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY

THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS

TO FEDERAL LANDS.

ADD EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS PROGRAM FUNDS NOT PREVIOUSLY

PROGRAMMED.

CONSTRUCTION FY 2020 -\$8,434,000 (FLTP)

FY 2021 -\$670,000 (ERFO)

FY 2021 - \$21,440,000 (FLTP)

FY 2022 - \$24,116,000 (FLTP)

FY 2023 - \$27,295,000 (FLTP)

\$81,955,000

^{*} INDICATES FEDERAL AMENDMENT

\$8,200,000

\$3,450,000

\$6,900,000

\$3,400,000

\$3,400,000

\$6,800,000

\$5,100,000

(HFB)

(HFB)

(HFB)

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

ST	Ά	ГΕ	W	IDE

* RX-2100 FY 2021 -VARIOUS, PASSENGER RAIL CROSSING SAFETY **ENGINEERING** \$500,000 (RR) STATEWIDE IMPROVEMENT INVENTORY PROGRAM FY 2022 -\$500.000 (RR) FY 2023 -\$500.000 (RR) ADD PRELIMINARY ENGINEERING NOT PREVIOUSLY FY 2024 -\$500,000 (RR)

PROGRAMMED AT REQUEST OF RAIL DIVISION. FY 2025 -\$500,000 (RR) \$2,500,000

CONSTRUCTION

CONSTRUCTION

FY 2021 -

FY 2021 -

FY 2022 -

STIP DELETIONS

DIVISION 2

* B-4786 US 13. REPLACE BRIDGE 730038 OVER TAR RIVER. CONSTRUCTION FY 2022 -\$4.100.000 (HFB) PITT FY 2023 - \$4,100,000 (HFB)

PROJECT WILL BE COMPLETED UNDER THE STATE PROJ.CATEGORY BRIDGE PROGRAM.

HWY FUNDS

* B-5301 NC 33. BRIDGE 87 OVER THE NORFOLK SOUTHERN

FY 2022 - \$3,450,000 PITT RAILROAD ON NC 33. (HFB)

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER **HWY FUNDS**

UTILIZE BUILD NC BONDS.

* B-5302 US 17 BUSINESS, BRIDGE 3 OVER THE NORFOLK

BEAUFORT SOUTHERN RAILROAD ON US 17 BUSINESS: PRESERVATION OF BRIDGE NO. 25 ON US 17 PROJ.CATEGORY

BUSINESS OVER PAMLICO RIVER (COMBINED WITH HWY FUNDS

15BPR.42).

PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER

UTILIZE BUILD NC BONDS.

DIVISION 5

* B-5318 SR 2044 (LIGON MILL ROAD), REPLACE BRIDGE FY 2025 -\$2,550,000 CONSTRUCTION (BGANY) 910126 OVER SMITHS CREEK IN WAKE FOREST. FY 2026 -\$2,550,000 (BGANY) WAKE

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. DIVISION

^{*} INDICATES FEDERAL AMENDMENT

STIP DELETIONS

DIVISION 5

* B-5326 SR 2555 (RAYNOR ROAD), REPLACE BRIDGE 910247 WAKE

OVER WHITE OAK CREEK IN GARNER.

CONSTRUCTION FY 2025 - \$2,450,000 (BGOFF)

CONSTRUCTION FY 2021 - \$2,600,000 (HFB)

CONSTRUCTION FY 2021 - \$4.800.000 (T)

CONSTRUCTION FY 2021 - \$6,900,000 (T)

FY 2026 - \$2,450,000 (BGOFF)

\$4.900.000

\$2,600,000

\$4,800,000

\$6,900,000

PROJ.CATEGORY

PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. DIVISION

DIVISION 6

HWY FUNDS

* BR-0014 NC 242, BRIDGE 250025 OVER BEAVER DAM CREEK

ON NC 242.

CUMBERLAND PROJ.CATEGORY

PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER

UTILIZE BUILD NC BONDS.

DIVISION 7

* BR-0042 SR 2600 (MIZPAH CHURCH ROAD), REPLACE BRIDGE

ROCKINGHAM 780116 OVER US 29.

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER DIVISION

UTILIZE BUILD NC BONDS.

* BR-0044 NC 14 / NC 87, REPLACE BRIDGE 780168 OVER SMITH

ROCKINGHAM RIVER.

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER REGIONAL

UTILIZE BUILD NC BONDS.

* EB-5884 NC 87 (SOUTH MAIN STREET), SR 2183 (IVEY ROAD)

ALAMANCE TO SR 2100 (EAST GILBREATH STREET) IN GRAHAM.

CONSTRUCT SIDEWALK. PROJ.CATEGORY

DELETE. PROJECT DECLINED BY CITY. DIVISION

RIGHT-OF-WAY FY 2020 -\$184,000 (TA5200)

FY 2020 -\$46,000 (L)

CONSTRUCTION FY 2021 -\$203,000 (TA5200)

CONSTRUCTION FY 2021 - \$2,400,000 (T)

FY 2021 -\$51,000 (L)

\$484,000

\$2,400,000

DIVISION 8

* BR-0035 NC 22, REPLACE BRIDGE 62 OVER NICKS CREEK.IN

MOORE CARTHAGE.

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER REGIONAL

UTILIZE BUILD NC BONDS.

^{*} INDICATES FEDERAL AMENDMENT

(BGLT5)

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP DELETIONS

DIVISION	9
* B-4626	

NC 8 / NC 49, REPLACE BRIDGE 790003 AND APPLY ROWAN DECK PRESERVATION TREATEMENT TO BRIDGE 790008 OVER YADKIN RIVER AND WINSTON-SALEM PROJ.CATEGORY STATEWIDE

SOUTHBOUND RAILROAD.

PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM.

* BR-0047 STOKES

DIVISION

SR 1105 (MEADOWBROOK DRIVE), REPLACE BRIDGE

840010 OVER US 52 IN KING.

PROJ.CATEGORY

PROJECT WILL BE COMPLETED UNDER THE STATE BRIDGE PROGRAM. PROJECT TO NO LONGER

UTILIZE BUILD NC BONDS.

ASHE FORK NEW RIVER

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE **HWY FUNDS**

UTILIZE BUILD NC BONDS. TO ASSIST IN BALANCING

BR-0048

NC 268, BRIDGE 850103 ON NC 268 OVER MITCHELL

SURRY **RIVER**

PROJ.CATEGORY PROJECT WILL BE COMPLETED UNDER THE STATE

BRIDGE PROGRAM. PROJECT TO NO LONGER **HWY FUNDS**

UTILIZE BUILD NC BONDS.

YADKIN FARMERS CREEK.

PROJ.CATEGORY

HWY FUNDS

PROGRAMMED. TO ASSIST IN BALANCING FUNDS,

DELAY CONSTRUCTION FROM FY 22 TO FY 23.

* BR-0123 SURRY

RIVER. PROJ.CATEGORY

REMOVE PROJECT AT REQUEST OF STRUCTURES **HWY FUNDS**

CONSTRUCTION

\$5,400,000 FY 2026 -\$5,400,000 (BGLT5) (BGLT5)

FY 2027 - \$5,400,000

\$16,200,000

FY 2025 -

CONSTRUCTION FY 2021 - \$3,900,000 (T)

FY 2022 -

FY 2023 -

FY 2021 -

\$3.900.000

\$2,750,000

\$2,750,000

\$5,500,000

(HFB)

(HFB)

DIVISION 11

BR-0002 NC 194, BRIDGE 040008 ON NC 194 OVER NORTH

BRIDGE PROGRAM. PROJECT TO NO LONGER

FUNDS, DELAY CONSTRUCTION FROM FY 20 TO FY

22.

CONSTRUCTION

CONSTRUCTION

FY 2021 -\$1,725,000 (HFB)

FY 2022 -\$1,725,000 (HFB)

\$3,450,000

\$903,000

\$200,000

\$435,000

BR-0109 SR 1512, REPLACE BRIDGE 980080 OVER UT TO RIGHT-OF-WAY FY 2022 -\$3,000 (HFB) CONSTRUCTION FY 2023 -\$900,000 (HFB)

ADD RIGHT-OF-WAY IN FY 22 NOT PREVIOUSLY

SR 1319 (ABE MAYES ROAD), REPLACE BRIDGE RIGHT-OF-WAY FY 2020 -\$35,000 (HFB) 850318 ON SR 1319 OVER SOUTH FORK MITCHELL CONSTRUCTION FY 2020 -\$200,000 (O)

MANAGEMENT UNIT.

(O)

^{*} INDICATES FEDERAL AMENDMENT

ITEM N SUMMARY

ADDITION	4	PROJECTS	\$2,226,000
MODIFICATION	775	PROJECTS	
DELETION	16	PROJECTS	\$79,472,000
	795	PROJECTS	(\$77,246,000)

SUMMARY: There are a total of 15 agreements for approval by the Board of Transportation.

Division 1

United States Department of the Interior US Geological Survey (USGS) Currituck County 9476 This Agreement between the Department and the USGS is for the operation and maintenance of water level gauges of the Currituck Sound on the East Bank in Corolla. The Department shall participate in the cost of the program up to \$25,800 over a five-year period through September 30, 2025. The total cost of the program is \$35,800.

Division 3

Marine Corps Installations East-Marine Corps Base Camp Lejeune (MCIEAST-MCB CAMLEJ) and Marine Corps Air Station New River (MCAS NR) Onslow County U-5735 9475 This Intergovernmental Support Agreement (IGSA) is a partnership agreement between the NCDOT and the MCIEAST-MCB CAMLEJ and MCAS NR for construction of roadway improvements to the Douglass Gate Entrance in Onslow County. The Department will perform the work. The Marine Corps shall reimburse the Department 100% of the actual costs of all work performed by the Department. The estimated cost of the Project is \$1,075,000.

Town of Wrightsville Beach New Hanover County U-5534S 44096.1.20 44096.2.20 44096.3.20 9481 This Project consists of construction of a 5-foot sidewalk on the east side of Coral Drive starting at the corner of Coral Drive and Highway 76 (Causeway Drive) and ending at the corner of Coral Drive and Fourth Avenue in Wrightsville Beach. This supplemental agreement is to increase funding. The Department shall reimburse 80% of approved eligible expenses up to a new maximum amount of \$373,600. The Municipality shall be responsible for the 20% non-federal match of \$93,400 and all costs that exceed the new total estimated cost of \$467,000.

New Hanover County 36249.4208 9208

This Project consists of installation of a supplemental reinforced concrete pipe (RCP) and paralleling reinforced concrete box (RCB) in conjunction with Department Project U-4751, to allow for overflow necessitated from planned County ditch regrading project. The County shall reimburse the Department 100% for the work. The estimated reimbursement is \$417,910.29. This agenda item supersedes the item that was approved by the BOT on March 5, 2020.

Division 3, cont.

City of Wilmington New Hanover County 3.106511 3.206511 9467 This Project consists of routine drainage maintenance and repair work on State Highway System Streets within the Municipality. The Municipality will perform the work. The Department shall reimburse the Municipality up to \$30,000 annually for the drainage maintenance and repair services.

Division 5

Town of Morrisville Wake County 36249.4033 9492 The Project consists of planning and engineering for the new roadway extending Airport Blvd. from Garden Square Lane to Church Street in Morrisville. The Municipality's original participation was \$600,000. The Municipality will participate in the costs by submitting an additional \$400,000 for the work.

Division 6

UNC Pembroke Roberson County U-5925(L) 46874.3.2 9494 The Project consists of landscape plantings and irrigation along the median of SR 1340 from SR 1566 to NC 711. The scope is expanded to extend the landscape maintenance, approximately 2,500 feet from the north end of the Project to SR 1515.

Division 8

Town of Pittsboro Chatham County R-5724A 50217.1.2 50217.2.2 50217.3.2 9471 The Project is for roadway and streetscape improvements at the traffic circle on US 15-501 south of US 64 Business to north of US 64 Business. This Supplemental Agreement is to add a Betterment to install conduit for lighting along the Project. The Municipality's estimated additional cost is \$1,860.

Division 10

Mecklenburg County EB-5781 46424.3.1 9480 This Project consists of construction of a greenway from State Street to Rozzelles Ferry Road in Charlotte. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was \$1,090,000. The Department agrees to reimburse the Municipality an additional \$1,444,844 for a total of \$2,534,844 (80%) in federal funds. The Municipality will provide additional funds for a total of \$634,211 (20%) as their local match, and all costs that exceed the total available funding of \$3,169,095.

Division 10, cont.

Contravest Development Partners, LLC Mecklenburg County U-5772 50184.3.1 9443 This Project consists of improvements on NC 115 (Old Statesville Road) from NC 24 (W.T. Harris Boulevard) to I-485. At the request of the Developer, the Department shall include construction of a right turn lane into the Developer's apartment complex on the quadrant road at NC 115 in conjunction with Project U-5772. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$99,035.87.

Division 12

City of Gastonia Gaston County I-5000 41153.3.1 9486 This Project consists of geometric safety improvements to interchange on I-85/US 321 in Gastonia and includes construction of a greenway trail extension from Rankin Lake Road to Bulb Avenue (Highland Branch Greenway, Phase II) in Gastonia. This supplemental agreement is for the addition of project betterments. The Department shall include in its construction contract upgrading the chain link fencing at the Highland Branch Greenway Trail in Gastonia. The estimated cost to the Municipality is \$28,220.50.

Division 13

City of Asheville Buncombe and Henderson Counties I-4400C 34232.3.5 9439 This Project consists of improvements on I-26 from US 25 Business to NC 280 in Buncombe/Henderson County. At the request of the Municipality, the Department shall include in its construction contract the adjustment and/or relocation of water lines. The Municipality shall reimburse the Department actual costs of the work. The estimated reimbursement is \$139,754.05. This agenda item supersedes the item that was approved by the BOT on August 8, 2019.

NC Department of Natural and Cultural Resources, Division of State Parks Wake County 30001.97 9504 The Project consists of reinforcement and repair of a retaining wall at Chimney Rock State Park in Rutherford County. the Department agreed to participate in the actual Construction costs up to a maximum amount of \$1,000,000. This Supplemental Agreement is to increase the amount of funding for additional work that will be needed during excavation. The estimated additional cost is \$439,270.

Division 14

City of Hendersonville Henderson County U-5887 44634.3.1 9496

City of Brevard Transylvania County R-5605 43587.3.1 9489 This Project consists of improvements on SR 1783 (Highland Lake Road) from NC 225 to US 176. At the request of the Municipality, the Department shall include in its construction contract new sidewalk. The Municipality shall participate in 40% of the sidewalk cost. The estimated cost to the Municipality is \$19,453.60.

This project consists of the construction of the Davidson River Village Connector from US 64 to US 276/US 64 in Pisgah Forest. This supplemental agreement is for the addition of project betterments. The Department shall include in its construction contract additional sidewalk, landscaping, and lighting improvements. The estimated cost to the Municipality is \$59,365.81.

SUMMARY: There are a total of 18 agreements for informational purposes only.

Division 3

City of Wilmington New Hanover County 36249.4189 9466 This Project consists of signal plan and equipment modifications at the intersections along US 17/76 Eastbound (Dawson Street) at SR 1216 (South 16th Street) [SIN: 03-0028] and SR 1217 (South 17th Street) [SIN: 03-0029], related to the City of Wilmington's project to install pedestrian upgrades. The Department will review the traffic signal plans and inspect the traffic signal installation. The Municipality shall reimburse the Department 100% for the work. The estimated reimbursement is \$10,000.

Division 4

City of Wilson Wilson County 2021CPT.04.07.20981.2 9478 The Project consists of resurfacing non-system streets within the municipal limits. The Municipality shall reimburse the Department 100% of the actual cost of the work. The estimated cost is \$165.796.71.

Division 5

Town of Apex Wake County 36249.4187 9465 The Project consists of plan review and inspection for signal modifications at the intersection of Beaver Creek Commons Drive and Zeno Road. The Department will review the traffic signal plan and inspect the installation. The Municipality shall reimburse the Department 100% for the work. The estimated reimbursement is \$10,000.

Olde Towne WEH, LP Wake County 36249.4188 9468 The Project consists of plan review and inspection for signal modifications at the Intersection of SR 2542 (Rock Quarry Road) and Keyser Street. The Department will review the traffic signal plan and inspect the installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

City of Creedmoor Granville County EB-5513 50029.3.1 9482 The Project is to construct a 10-ft wide asphalt and concrete sidewalk/path including multiple signalized pedestrian crossings and signage. This Supplemental Agreement is to extend the completion date to 3/31/2021 in lieu of 9/30/2020.

City of Creedmoor Granville County C-5166A 46232.3.3 9483 The Project is to construct the eastern portion of a bike and pedestrian trail system near the NC 56 Corridor. This Supplemental Agreement is to extend completion date to 3/31/2021 in lieu of 9/30/2020.

Division 5, cont.

City of Creedmoor Granville County C-5166 46232.3.4 9484 The Project is to construct the western portion of a bike and pedestrian trail system near the NC 56 Corridor. This Supplemental Agreement is to extend completion date to 3/31/2021 in lieu of 9/30/2020.

RREF II-FH NC SIERRA, LLC Durham County 36249.4215 9501 The Project consists of a traffic signal upgrade on US 70 at Leesville Road in Durham. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Division 8

Town of Randleman Randolph County 36249.4207 9470 This maintenance agreement is to allow the purchase of deicing salt/salt brine from the Department's Randolph County Maintenance Yard. The estimated cost of the deicing salt per ton is \$86.45 per ton.

Laural Oaks Landeo LLC Lee County 36249.4213 9493 The Project consists of adding a second left turn on Commerce Boulevard to northbound NC 87 in Sanford. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Division 9

Stokes County 36249.4209 9473

The Project consists of paving Hospice Drive and parking lot at Old Courthouse in Stokes County. The County shall reimburse the Department 100% of the actual cost of all work performed by the Department. The estimated cost is \$33.442.

Town of Spencer Rowan County 36248.288 9491 The Project consists of reimbursement from Powell Bill funds for resurfacing and other work as needed for Municipal Streets and NCDOT Streets within municipal limits. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department.

Division 12

The Langtree Group, Inc. Iredell County 36249.4175 9408

This Project consists of the installation of a new traffic signal at the intersection of SR 1206 (Alcove Road) and Wades Way (private road). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

Iredell Health System, Inc. Iredell County 36249.4190 9469 This Project consists of the installation of a new traffic signal at SR 1467 (Bluefield Road) at Carriage Club Drive (municipal street) and new medical entrance. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5,000.

C4 CStore Holdings, LLC Iredell County 36249.4211 9477 This Project consists of the modification of 2 existing traffic signals at the following locations: US 70 (Salisbury Highway) at SR 2735 (Salisbury Road) [SIN: 12-0643]; and US 70 (Salisbury Highway) at SR 2352 (N. Barkley Road) [SIN: 12-0653]. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$7,000.

Shepherd's Landing, LLC Iredell County 36249.4214 9495 This Project consists of a traffic signal upgrade to include adding signal heads and adding auxiliary files to Signal No. 12-1780. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100% for the work. The estimated reimbursement is \$5.000.

Division 13

22 Woodfin Street, LLC Buncombe County 36249.4210 9474 This Project consists of the repair of failing drainage structures that run parallel to I-240 in order to provide a safeguard to both the interstate facility and private parking area of the Developer's property located near the failing drainage system. The Department will perform the work. The Developer shall participate in the costs of the project in the amount of \$35,000.

Division 14

Town of Sylva Jackson County 9498 This Agreement provides for the serving of food and beverages on property within or adjacent to State right of way under legislation enacted by the North Carolina General Assembly. The Municipality shall administer a sidewalk dining ordinance and issue approval of permits allowing sidewalk dining in State right of way under the conditions and criteria required by the law.

NCDOT October 2020 Board of Transportation Agenda Municipal Street System Changes for Powell Bill Program Deletion from the State Highway System

There will be no municipal street system changes presented for approval at the October 2020 Board meeting.

NCDOT October 2020 Board of Transportation Agenda

<u>No.</u>		Enacted Page No.
1	Preliminary Right of Way Plans	R-1
2	Revisions of Final Right of Way Plans	R-2 – R-3
3	Conveyance ROW Residue by Real Estate Agent and or Auctioneer	R-4 – R-15
4	Approval of Conveyance of Highway Right of Way Residues	R-16
5	Approval of Surplus Right of Way	R-17

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 Branch 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 Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 2)

Lenoir County; I.D. No. B-5619; Project No. 45574.2.1:

Bridge No. 52 over the Neuse River and Bridge No. 152 over the Neuse River Overflow on SR 1389 (Hardy Bridge Road)

(Division 10)

Stanly County; I.D. No. R-5965A; Project No. 49190.2.2:

NC 205 / SR 1108 (Lighthouse Road) at SR 1109 (Buster Road) intersection and SR 1110 (Swift Road) at Charlotte Pipe Facility

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 1)

Project No. 34472.2.4; I.D. No. R-2582A; Northampton County:

Final Right of Way plans approved on the minutes of the June 27, 2019 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 14 & 31 as presented at the October 8, 2020 Board of Transportation Meeting.

(Division 4)

Project No. 34552.2.4; I.D. No. R-3825B; Johnston County:

Final Right of Way plans approved on the minutes of the September 6, 2018 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 20 & 21 as presented at the October 8, 2020 Board of Transportation Meeting.

(Division 7)

Project No. 34962.2.3; I.D. No. U-3615B; Guilford County:

Final Right of Way plans approved on the minutes of the January 8, 2015 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 14 as presented at the October 8, 2020 Board of Transportation Meeting.

Revisions of the Final Right of Way Plans (continued)

(Division 7) (continued)

Project No. 45220.2.1; I.D. No. U-5169; Guilford County:

Final Right of Way plans approved on the minutes of the May 31, 2018 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the October 8, 2020 Board of Transportation Meeting.

Project No. 34483.2.3; I.D. No. R-2612B; Guilford County:

Final Right of Way plans approved on the minutes of the July 10, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5, 6, 9 & 10 as presented at the October 8, 2020 Board of Transportation Meeting.

(Division 12)

Project No. 34522.2.FR6; I.D. No. R-3100A; Catawba County:

Final Right of Way plans approved on the minutes of the April 6, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 20 as presented at the October 8, 2020 Board of Transportation Meeting.

Project No. 34522.2.FR4; I.D. No. R-3100B; Catawba County:

Final Right of Way plans approved on the minutes of the April 6, 2017 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 4 & 5 as presented at the October 8, 2020 Board of Transportation Meeting.

Auctioneer

It is hereby resolved, based upon the recommendation of the Manager of the Right of

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

(Division 1)

Project R-4429C, Parcel N/A, SR 1222 Tulls Creek Rd. Currituck County

Conveyance of an approximate 0.470-acre area comprised of one (1) B-class residue, having a value of \$500 to **Michael Sullivan** for the highest bid amount of **\$500**; total commission \$450

Project R-0600A, Parcel 021, US 158 Hertford County

Conveyance of an approximate 12.180-acre area comprised of one (1) B-class and three (3) C-class residues, having a value of \$4,450 to **Michael Sullivan** for the highest bid amount of **\$4,450**; total commission \$1,125.

Project R-2515AA, Parcel 023, US 17 Pasquotank County

Conveyance of an approximate 1.860-acre area comprised of one (1) landlocked B-class residue, having a value of \$800 to **Michael Sullivan** for the highest bid amount of **\$800**; total commission \$450.

Project R-2208A, Parcel 033, US 17 Perquimans County

Conveyance of an approximate 1.150-acre area comprised of one (1) landlocked B-class residue, having a value of \$400 to **Michael Sullivan** for the highest bid amount of **\$400**; total commission \$450.

Project R-2548E, Parcel 021, 022, 042, 054, 054B, US 64 Tyrell County

Conveyance of an approximate 30.960-acre area comprised of six (6) landlocked B-class residues having a value of \$7,400 to **Michael Sullivan** for the highest bid amount of **\$7,400**; total commission 2,700.

Project R-2548A-R-2548B, Parcel 001, 016, 019, 020B-E, 022, US 64 Washington County

Conveyance of an approximate 42.590-acre area comprised of ten (10) landlocked B-class residues having a value of \$13,000 to **Michael Sullivan** for the highest bid amount of **\$13,200**; total commission \$4,500.

Auctioneer (Continued)

(Division 2)

Project R-2510A, Parcel 110A, US 17 Beaufort County

Conveyance of an approximate 1.080-acre area comprised of one (1) landlocked B-class residue having a value of \$1,000 to **Richard DeWitt Peed Jr. and Kristen Minnich Peed** for the highest bid amount of **\$1,100**; total commission N/A BUYERS PREMIUM.

Project B-2531, Parcel 052, US 17 Craven County

Conveyance of an approximate 0.230-acre area comprised of one (1) landlocked B-class residue having a value of \$3,600 to **Everett Industrial Development**, **LLC** for the highest bid amount of **\$5,000**; total commission N/A BUYERS PREMIUM.

Project N/A, Parcel N/A, NC 41 Jones County

Conveyance of an approximate 0.500-acre area comprised of one (1) B-class residue having a value of \$3,000 to **Believers Fellowship Church** for the highest bid amount of **\$7,000**; total commission N/A BUYERS PREMIUM.

Project 069SR1005, Parcel 002, SR 1005 Kershaw Rd. Pamlico County

Conveyance of an approximate 0.250-acre area comprised of one (1) B-class residue having a value of \$1,000 to **David H. Harris** for the highest bid amount of **\$1,000**; total commission N/A BUYERS PREMIUM.

Project B-4594/B-5129, Parcel N/A, NC 304 Pamlico County

Conveyance of an approximate 6.940-acre area comprised of two (2) B-class and two (2) residues having a value of \$2,500 to **Pamela W. Gross** for the highest bid amount of **\$2,350**; total commission N/A BUYERS PREMIUM.

Project 2631, Parcel N/A, NC 55 Pamlico County

Conveyance of an approximate 0.710-acre area comprised of one (1) B-class residue having a value of \$10,000 to **Jesse Braxton Cahoon & Teresa Scott Cahoon** for the highest bid amount of **\$25,000**; total commission N/A BUYERS PREMIUM.

Project 8.1230101, Parcel 033, NC 264 Pitt County

Conveyance of an approximate 4.750-acre area comprised of one (1) C-class residue having a value of \$1,000 to **John Redden & Miriam N. Lewis** for the highest bid amount of **\$3,500**; total commission N/A BUYERS PREMIUM.

Auctioneer (Continued)

(Division 2) (Continued)

Project R-1022D, Parcel 004, US 264 Pitt County

Conveyance of an approximate 5.910-acre area comprised of one (1) landlocked B-class residue having a value of \$7,200 to **HPD**, **LLC** for the highest bid amount of **\$12,000**; total commission N/A BUYERS PREMIUM.

Project R-0218A, Parcel 157, US 13 Pitt County

Conveyance of an approximate 0.030-acre area comprised of one (1) C-class residue having a value of \$100 to **Van IV and Taylor and Carson, LLC** for the highest bid amount of **\$200**; total commission N/A BUYERS PREMIUM.

Project R-0218A, Parcel 004, US 13 Pitt County

Conveyance of an approximate 0.670-acre area comprised of one (1) landlocked B-class residue having a value of \$4,500 to **Greenville Grain I, LLC** for the highest bid amount of **\$4,500**; total commission N/A BUYERS PREMIUM.

(Division 3)

Project 8.1223302, Parcel N/A, NC 24 Duplin County

Conveyance of an approximate 1.150-acre area comprised of one (1) B-class residue, having a value of \$4,000 to **Jose Humberto Zambrano-Zamora** for the highest bid amount of **\$4,000**; total commission \$250

(Division 4)

Project 9.8043150, Parcel N/A, US 64 Edgecombe County

Conveyance of an approximate 0.030-acre area comprised of one (1) C-class residue, having a value of \$100 to **William Ashley Grimes** for the highest bid amount of **\$100**; total commission N/A BUYERS PREMIUM.

Project 8.11373, Parcel N/A, US 158 Halifax County

Conveyance of an approximate 0.030-acre area comprised of one (1) landlocked C-class residue, having a value of \$300 to **Dilette Properties, LLC** for the highest bid amount of **\$360**; total commission N/A BUYERS PREMIUM.

Project R-1030AB, Parcel 014, US 117 Wayne County

Conveyance of an approximate 2.920-acre area comprised of one (1) landlocked B-class residue, having a value of \$8,500 to **Dilette Properties, LLC** for the highest bid amount of **\$8,650**; total commission N/A BUYERS PREMIUM.

Auctioneer (Continued)

(Division 4) (Continued)

Project R-1030BB, Parcel 016, US 117 Wilson County

Conveyance of an approximate 8.820-acre area comprised of one (1) landlocked B-class residue, having a value of \$6,000 to **Kourtney Torres** for the highest bid amount of **\$6,200**; total commission N/A BUYERS PREMIUM.

(Division 5)

Project I-0306DB, Parcel 050, I- 85 Durham County

Conveyance of an approximate 0.030-acre area comprised of one (1) landlocked C-class residue, having a value of \$225 to **Edgar M. Arevalo** for the highest offer amount of **\$1,500**; total commission \$500.

Project 4154, Parcel N/A, I-85 Durham County

Conveyance of an approximate 0.610-acre area comprised of one (1) landlocked B-class residue, having a value of \$2,500 to **Earnest L. Shannon** for the highest offer amount of **\$2,500**; total commission \$2,500.

Project 4154, Parcel 011, I-85 Durham County

Conveyance of an approximate 0.030-acre area comprised of one (1) landlocked C-class residue, having a value of \$700 to **Jorgue Samuel Martinez** for the highest offer amount of **\$750**; total commission \$500.

Project 4154, Parcel N/A, I-85 Durham County

Conveyance of an approximate 0.247-acre area comprised of one (1) landlocked B-class residue, having a value of \$3,500 to **Earnest L. Shannon** for the highest offer amount of **\$3,700**; total commission \$2,500.

Project N/A, Parcel N/A, NC 39 Vance County

Conveyance of an approximate 0.020-acre area comprised of one (1) C-class residue, having a value of \$120 to **Falkner Fundraising LLC** for the highest offer amount of **\$755**; total commission \$500.

Project U-2527, Parcel 028, Henderson Outer Loop Vance County

Conveyance of an approximate 0.110-acre area comprised of one (1) landlocked C-class residue, having a value of \$375 to **Chrystal Curry** for the highest offer amount of **\$750**; total commission \$500.

Auctioneer (Continued)

(Division 5) (Continued)

Project U-2527, Parcel 011, Henderson Outer Loop Vance County

Conveyance of an approximate 0.070-acre area comprised of one (1) landlocked C-class residue, having a value of \$525 to **Chrystal Curry** for the highest offer amount of **\$750**: total commission \$500.

Project U-2527, Parcel 034, 034c, 034e, 034g, 043 & 047, Henderson Outer Loop Vance County

Conveyance of an approximate 5.320-acre area comprised of 10 (10) landlocked B-class residue, having a value of \$18,375 to **Dameisha Harris, Taneisha Jordan & Danielle Harris** for the highest offer amount of **\$27,400**; total commission \$25,000.

Project R-2000C, Parcel 926, I-540 Wake County

Conveyance of an approximate 0.520-acre area comprised of one (1) landlocked B-class residue, having a value of \$15,000 to **Breanna Raye Harris & Devin Reese Plants** for the highest offer amount of **\$20,000**; total commission \$2,500.

(Division 6)

Project N/A, Parcel N/A, NC 211 Bladen County

Conveyance of an approximate 0.080-acre area comprised of one (1) C-class residue, having a value of \$450 to **William Ashley Grimes** for the highest bid amount of **\$498**; total commission N/A BUYERS PREMIUM.

Project R-2562B, Parcel 043, NC 87 Bladen County

Conveyance of an approximate 0.130-acre area comprised of one (1) C-class residue, having a value of \$1,500 to **Danny S. Brisson & Teresa M. Brisson** for the highest bid amount of **\$1,800**; total commission N/A BUYERS PREMIUM.

Project N/A, Parcel N/A, US 401 Cumberland County

Conveyance of an approximate 0.010-acre area comprised of one (1) C-class residue, having a value of \$100 to **NYX Group** for the highest bid amount of **\$100**; total commission N/A BUYERS PREMIUM.

Project X-0002DA, Parcel 006, US 401 Cumberland County

Conveyance of an approximate 0.010-acre area comprised of one (1) C-class residue, having a value of \$50 to **Robert L. Ostendorf** for the highest bid amount of **\$250**; total commission N/A BUYERS PREMIUM.

Auctioneer (Continued)

(Division 6) (Continued)

Project X-0002DA, Parcel 011, US 401 Cumberland County

Conveyance of an approximate 0.060-acre area comprised of one (1) C-class residue, having a value of \$50 to **William Ashely Grimes** for the highest bid amount of **\$110**; total commission N/A BUYERS PREMIUM.

Project I-0004, Parcel 010, I-95

Cumberland County

Conveyance of an approximate 0.260-acre area comprised of one (1) landlocked B-class residue, having a value of \$50 to **William Ashley Grimes** for the highest bid amount of **\$150**; total commission N/A BUYERS PREMIUM.

Project U-0508B, Parcel 014, NC 87 Cumberland County

Conveyance of an approximate 0.100-acre area comprised of one (1) C-class residue, having a value of \$50 to **William Ashley Grimes** for the highest bid amount of **\$120**; total commission N/A BUYERS PREMIUM.

Project R-0513C, Parcel 013, US 74 Robeson County

Conveyance of an approximate 0.2.490-acre area comprised of two (2) landlocked B-class residues having a value of \$3,000 to **Dilette Properties, LLC** for the highest bid amount of **\$3,500**; total commission N/A BUYERS PREMIUM.

(Division 7)

Project U-3303A, Parcel 071-072, I-40 Alamance County

Conveyance of an approximate 0.370-acre area comprised of one (1) A-class residue, having a value of \$16,000 to **Mario Benitez** for the highest offer amount of **\$15,300**; total commission \$3,000.

Project U-3303A, Parcel 901, I-40 Alamance County

Conveyance of an approximate 0.340-acre area comprised of one (1) A-class residue, having a value of \$16,000 to **Mark Lindsay** for the highest offer amount of **\$23,500**; total commission \$3,000.

Project U-3303B, Parcel 056, I-40 Alamance County

Conveyance of an approximate 0.250-acre area comprised of one (1) A-class residue, having a value of \$15,000 to **Chanthavilay Phothisen** for the highest offer amount of **\$14,000**; total commission \$3,000.

Auctioneer (Continued)

(Division 7) (Continued)

Project U-2524AB, Parcel 075, Greensboro Western Loop Guilford County

Conveyance of an approximate 0.200-acre area comprised of two (2) A-class residues, having a value of \$31,250 to **Hispanos**, **Inc.** for the highest offer amount of **\$28,250**; total commission \$3,000.

Project 8.25310, Parcel 044, E. Gate City Blvd. Guilford County

Conveyance of an approximate 0.180-acre area comprised of one (1) A-class residue, having a value of \$9,000 to **Trinity Construction and Development, LLC** for the highest offer amount of **\$8,100**; total commission \$3,000.

Project U-2525A, Parcel 096, US 70 Guilford County

Conveyance of an approximate 0.140-acre area comprised of one (1) A-class residue, having a value of \$9,100 to **Olutunde Atanda-Ogunleye** for the highest offer amount of **\$8,500**; total commission \$3,000.

Project R-2612B, Parcel 007-009, US 421 Guilford County

Conveyance of an approximate 1.340-acre area comprised of one (1) A-class and one (1) B-class residue, having a value of \$28,600 to **Jesus Vaca-Salazar and Rosa Maria Rivera Toledo** for the highest offer amount of **\$28,600**; total commission \$3,000.

(Division 8)

Project N/A, Parcel N/A, I-85 Randolph County

Conveyance of an approximate 0.090-acre area comprised of one (1) landlocked C-class residue, having a value of \$525 to **Letitia Quarles** for the highest offer amount of **\$850**; total commission \$500.

Project I-0022, Parcel N/A, I-85 Randolph County

Conveyance of an approximate 0.350-acre area comprised of one (1) landlocked C-class residue, having a value of \$3,200 to **Allie Payton Joines** for the highest offer amount of **\$3,200**; total commission \$500.

Project 8.15790, Parcel 190, US 220 Randolph County

Conveyance of an approximate 0.050-acre area comprised of one (1) landlocked C-class residue, having a value of \$375 to **Daniel Stephen Chiotis** for the highest offer amount of **\$1,275**; total commission \$500.

Auctioneer (Continued)

(Division 8) (Continued)

Project I-0022, Parcel N/A, I-85 Randolph County

Conveyance of an approximate 0.030-acre area comprised of one (1) landlocked C-class residue, having a value of \$22.50 to **Allie Payton Joines** for the highest offer amount of **\$750**; total commission \$500.

Project I-0022, Parcel N/A, I-85 Randolph County

Conveyance of an approximate 0.060-acre area comprised of one (1) landlocked C-class residue, having a value of \$412 to **Allie Payton Joines** for the highest offer amount of **\$750**; total commission \$500.

Project R-0512C, Parcel 044, US 74 Richmond County

Conveyance of an approximate 1.720-acre area comprised of one (1) landlocked B-class residue, having a value of \$2,500 to **Bilal G. Muhammand** for the highest offer amount of **\$2,500**; total commission \$2,500.

Project R-0512D, Parcel 009, US 74 Richmond County

Conveyance of an approximate 0.200-acre area comprised of one (1) landlocked B-class residue, having a value of \$2,750 to **Allie Payton Joines** for the highest offer amount of **\$2,750**; total commission \$2,500.

(Division 9)

Project 8.28307, Parcel N/A, NC 67 Forsyth County

Conveyance of an approximate 0.240-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,200 to **Norman W. Burgess & Susan M. King** for the highest bid amount of **\$1,300**; total commission N/A BUYERS PREMIUM.

Project U-0613, Parcel 004, I-85 Rowan County

Conveyance of an approximate 0.373-acre area comprised of one (1) A-class residue, having a value of \$16,500 to **Allman Properties** for the highest bid amount of **\$18,000**; total commission N/A BUYERS PREMIUM.

Project N/A, Parcel N/A, US 70 Rowan County

Conveyance of an approximate 0.580-acre area comprised of one (1) A-class residue, having a value of \$7,850 to **Town of Cleveland** for the highest bid amount of **\$7,000**; total commission N/A BUYERS PREMIUM.

Auctioneer (Continued)

(Division 9) (Continued)

Project I-2511CB, Parcel 902, I-85 Rowan County

Conveyance of an approximate 0.570-acre area comprised of one (1) A-class residue, having a value of \$1,225 to **Marvin A. Cress, Jr.** the highest bid amount of **\$1,200**; total commission N/A BUYERS PREMIUM.

(Division 10)

Project 8.1650902, Parcel N/A, US 74 Anson County

Conveyance of an approximate 0.060-acre area comprised of one (1) landlocked C-class residue, having a value of \$100 to **Real Estate Builders**, **LLC** for the highest offer amount of **\$100**; total commission \$1,250.

Project N/A, Parcel N/A, NC 109 Anson County

Conveyance of an approximate 0.0.97-acre area comprised of one (1) landlocked C-class residue, having a value of \$100 to **Real Estate Builders**, **LLC** for the highest offer amount of **\$100**; total commission \$1,250.

Project 8.1650902, Parcel N/A, US 74 Anson County

Conveyance of an approximate 0.055-acre area comprised of one (1) landlocked C-class residue, having a value of \$250 to **Real Estate Builders**, **LLC** for the highest offer amount of **\$250**; total commission \$1,250.

Project 8.1650902, Parcel N/A, US 74 Anson County

Conveyance of an approximate 0.010-acre area comprised of one (1) landlocked C-class residue, having a value of \$50 to **Real Estate Builders**, **LLC** for the highest offer amount of **\$50**; total commission \$1,250.

Project 8.1650902, Parcel N/A, US 74 Anson County

Conveyance of an approximate 0.160-acre area comprised of one (1) landlocked C-class residue, having a value of \$100 to **Real Estate Builders**, **LLC** for the highest offer amount of **\$100**; total commission \$1,250.

Project R-2248BB, Parcel 067, I-485 Mecklenburg County

Conveyance of an approximate 0.730-acre area comprised of one (1) A-class residue, having a value of \$37,000 to **AMDM Investments**, **LLC** for the highest offer amount of \$37,000; total commission \$3,700.

Auctioneer (Continued)

(Division 10) (Continued)

Project U-0209D, Parcel 268, US 74 Mecklenburg County

Conveyance of an approximate 0.150-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,000 to **AMDM Investments**, **LLC** for the highest offer amount of **\$1,000**; total commission \$2,500.

Project R-2248B, Parcel N/A, I-485

Mecklenburg County

Conveyance of an approximate 0.200-acre area comprised of one (1) A-class residue, having a value of \$13,000 to **AMDM Investments**, **LLC** for the highest offer amount of \$13,000; total commission \$2,500.

Project R-0967CC, Parcel 104, NC 24 Stanly County

Conveyance of an approximate 0.250-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,000 to **AMDM Investments**, **LLC** for the highest offer amount of **\$1,000**; total commission \$2,500.

Project R-0967CC, Parcel N/A, NC 24 Stanly County

Conveyance of an approximate 0.660-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,375 to **AMDM Investments**, **LLC** for the highest offer amount of **\$1,375**; total commission \$2,500.

Project R-0967CC, Parcel N/A, NC 24 Stanly County

Conveyance of an approximate 0.810-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,375 to **AMDM Investments**, **LLC** for the highest offer amount of **\$1,375**; total commission \$2,500.

Project N/A, Parcel N/A, NC 49 Stanly County

Conveyance of an approximate 0.950-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,375 to **AMDM Investments, LLC** for the highest offer amount of **\$1,375**; total commission \$2,500.

Project R-0967CC, Parcel N/A, NC 24 Stanly County

Conveyance of an approximate 0.130-acre area comprised of one (1) landlocked B-class residue, having a value of \$250 to **AMDM Investments, LLC** for the highest offer amount of **\$250**; total commission \$2,500.

Auctioneer (Continued)

(Division 10) (Continued)

Project R-0967CC, Parcel 104, NC 24 Stanly County

Conveyance of an approximate 0.480-acre area comprised of one (1) landlocked B-class residue, having a value of \$1,375 to **AMDM Investments**, **LLC** for the highest offer amount of **\$1,375**; total commission \$2,500.

(Division 11)

Project R-2239AC, Parcels 006A-007A, US 421 Wilkes County

Conveyance of an approximate 0.390-acre area comprised of two (2) A-class residues, having a value of \$1,475 to **Peggy Byers** for the highest bid amount of **\$1,500**; total commission N/A BUYERS PREMIUM.

Project R-2239AC, Parcels 007-008-009, US 421 Wilkes County

Conveyance of an approximate 0.670-acre area comprised of two (2) A-class and one (1) C-class residues, having a value of \$1,950 to **Anthony and Wilma Shoupe** for the highest bid amount of **\$3,000**; total commission N/A BUYERS PREMIUM.

Project R-2240A, Parcels 072, US 421 Wilkes County

Conveyance of an approximate 0.630-acre area comprised of one (1) B-class residue, having a value of \$2,975 to **Dennis E. and Leslya T. Phipps** for the highest bid amount of **\$4,500**; total commission N/A BUYERS PREMIUM.

(Division 12)

Project 9.7122902, Parcel 005-009-010, US 74 Cleveland County

Conveyance of an approximate 0.779-acre area comprised of one (1) A-class residue, having a value of \$31,000 to **Joseph G. Patterson Jr. and wife, Laura G. Patterson** for the highest offer amount of **\$29,000**; total commission \$2,900.

Project U-2408, Parcel 070, NC 274 Gaston County

Conveyance of an approximate 0.150-acre area comprised of one (1) landlocked B-class residue, having a value of \$500 to **Jeff Williams** for the highest offer amount of **\$1,100**; total commission \$1,000.

Project N/A, Parcel N/A, NC 279 Gaston County

Conveyance of an approximate 1.178-acre area comprised of one (1) A-class residue, having a value of \$16,000 to **James R. and Gena Norton** for the highest offer amount of **\$14,500**; total commission \$1,450.

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

Auctioneer (Continued)

(Division 14)

Project R-2224, Parcel 010B, NC 107 Haywood County

Conveyance of an approximate 0.110-acre area comprised of one (1) landlocked C-class residue, having a value of \$4,500 to **Darrell Swanger** for the highest bid amount of **\$8,600**; total commission N/A BUYERS PREMIUM.

Project R-2102, Parcel 006, US 19 Haywood County

Conveyance of an approximate 0.28-acre area comprised of one (1) landlocked B-class residue, having a value of \$10,000 to **James Brian Hamilton and Jolene Norris Hamilton** for the highest bid amount of **\$20,500**; total commission N/A BUYERS PREMIUM

Project A-0007B, Parcel 103, US 441 Jackson County

Conveyance of an approximate 0.109-acre area comprised of one (1) landlocked C-class residue, having a value of \$1,000 to Lyman Dowdy Bradley for the highest bid amount of \$1,258.29; total commission N/A BUYERS PREMIUM

Project MA14050R, Parcel 004, SR 1323 Slope St. Swain County

Conveyance of an approximate 0.060-acre area comprised of one (1) landlocked C-class residue, having a value of \$3,500 to **Karen Edwards Rawls** for the highest bid amount of **\$10,500**; total commission N/A BUYERS PREMIUM

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 7)

Project 34820.2.18, Parcel U-2524C 021 & 853, Horse Pen Creek Road, Greensboro Guilford County

Conveyance of an approximate 2.195 acre residual parcels having a combined appraised value of \$9,125 to Caldwell Academy, the only interested adjacent owner for the sum of **\$6,210**.

Project 34483.2.3, Parcel R-2612B 039, US 421 at SR 3418 (Neelley Road) Guilford County

Conveyance of approximately 0.29 acre residual parcel having an appraised value of \$2,350 to Thomas C. McIntosh, a married man, the only interested adjacent owner for the sum of **\$2,350**.

Project 34483.2.3, Parcel R-2612B 039, US 421 at SR 3418 (Neelley Road) Guilford County

Conveyance of approximately 0.29 acre residual parcel having an appraised value of \$2,350 to Virgil Edward Thomas and Carrie Jeanette Coble Thomas, Co-Trustee of the V.E. and C.J. Thomas Family Trust Created on July 20, 2012, the only interested adjacent owner for the sum of **\$2,350**.

(Division 13)

Project 6.841027, Parcel R-2611B 032, NC 151 from just North of SR 3454, Lower Glady Fork Road, to Just South of US 19-23/74 Buncombe County

Conveyance of 0.570 acre residual parcel having an appraised value of \$19,675 to Charles E. Falk A/W Janice L. Falk, the only interested adjacent owners for the sum of \$19,675.

Approval of Conveyance of Surplus Highway Right of Way

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

(Division 4)

Project No. 8.1125703 (6.801773); I.D. No. U-0073D; US 64-A near SR 1250 (Springfield Road) in City of Rocky Mount Edgecombe County

Disposal of approximately 0.6 acre surplus right of way to Janice Peele for no consideration.

APPROVAL OF SURPLUS RIGHT OF WAY

1 PROJECT(S)

\$ 0.00

NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED SUPPLEMENTAL ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2020 - 2021

At the time of preparation of the August 13, 2020 agenda item House Bill 77 had become Session Law. Accordingly, it was recommended to move forward with an allocation of General Maintenance Reserve, Roadside Environmental, Contract Resurfacing, Pavement Preservation, Bridge Program, and Bridge Preservation funds in accordance with Session Law 2020-91. In addition to the funds made available per House Bill 77, additional funding was made available for GMR related to non-declared emergency expenditures per Senate Bill 356, Session Law 2019-251.

In conjunction with OSBM, the Department has determined it best to create a new G/L account, for budgeting purposes, under General Maintenance Reserve specifically for non-declared emergencies. As a result, it is recommended to redistribute General Maintenance Reserve funding as detailed in Table 1 on Page 2.

Division performance against spend targets for all programs will continue to be tracked both monthly and quarterly to allow for necessary adjustments.

NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED SUPPLEMENTAL ALLOCATION OF HIGHWAY MAINTENANCE **APPROPRIATIONS** FISCAL YEAR 2020 - 2021

Table 1 – MAINTENANCE ALLOCATION SUMMARY

COUEDING I/-> CENEDAL MAINTENANCE D	FEFRUE	ORIGINAL	SUPPLEMENTAL	TOTAL
SCHEDULE I(a) – GENERAL MAINTENANCE R Road and Bridge Maintenance	ESERVE	<u>ALLOCATION</u> 488,214,396	<u>ALLOCATION</u> (87,231,212)	<u>ALLOCATION</u> 400,983,184
Asset Maintenance and Operation		12,966,307	(87,231,212)	12,966,307
Emergency		12,900,307	(6,500,000)	(6,500,000)
Research and Development		8,571,217	(0,300,000)	8,571,217
State and Federal Obligation		11,480,000	0	11,480,000
FY 2021 Cashflow Repayment		250,194,866	0	250,194,866
Cashflow from FY 2022		(220,194,866)	0	(220,194,866)
Custimow Horri 1 2022	Subtotal	\$551,231,920	(\$93,731,212)	\$457,500,708
SCHEDULE I(b) – GENERAL MAINTENANCE R	ESERVE		• • • •	
EMERGENCIES				
Division Snow & Ice		0	60,000,000	60,000,000
Emergency		0	33,731,212	33,731,212
	Subtotal	\$0	\$93,731,212	\$93,731,212
SCHEDULE II - ROADSIDE ENVIRONMENTAL				
Division Distribution		90,689,761	0	90,689,761
Asset Maintenance and Operation		310,000	0	310,000
State and Federal Obligation		200,000	0	200,000
Transfer from Roadside Environmental Admin		100,000	0	100,000
FY 2021 Cashflow Repayment		20,000,000	0	20,000,000
Cashflow from FY 2022		(20,000,000)	0	(20,000,000)
	Subtotal	\$91,299,761	\$0	\$91,299,761
		. , ,	•	. , ,
SCHEDULE III - CONTRACT RESURFACING				
Division Distribution		489,890,475	0	489,890,475
Asset Maintenance and Operation		8,850,000	0	8,850,000
FY 2021 Cashflow Repayment		221,739,529	0	221,739,529
Cashflow from FY 2022		(186,739,529)	0	(186,739,529)
	Subtotal	\$533,740,475	\$0	\$533,740,475
SCHEDULE IV – PAVEMENT PRESERVATION				
Division Distribution		78,453,133	0	78,453,133
FY 2021 Cashflow Repayment		15,000,000	0	15,000,000
Cashflow from FY 2022		(15,000,000)	0	(15,000,000)
	Subtotal	\$78,453,133	\$0	\$78,453,133
SCHEDULE V – BRIDGE PROGRAM				
Division Distribution		115 704 026	0	115 704 026
Central Distribution		115,704,036 131,000,000	0	115,704,036 131,000,000
FY 2021 Cashflow Repayment				
1 1 2021 Casillow Repayment		20,000,000	0 \$0	20,000,000
	Subtotal	\$266,704,036	\$ 0	\$266,704,036
SCHEDULE VI - BRIDGE PRESERVATION				
Division Distribution		30,000,000	0	30,000,000
Central Distribution		30,000,000	0	30,000,000
	Subtotal	\$60,000,000	\$0	\$60,000,000
	Grand Total	\$1,581,429,325	\$ <i>o</i>	\$1,581,429,325
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NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED SUPPLEMENTAL ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2020 - 2021

SCHEDULE I(a) - GENERAL MAINTENANCE RESERVE

With creation of the new G/L account for the non-declared emergency budget, it is recommended to redistribute the newly established Emergency Base Budget of \$93,731,212 from General Maintenance Reserve to General Maintenance Reserve for Emergencies. It is recommended to redistribute \$6,500,000 of the Snow & Ice fund balance, previously funded with General Maintenance Reserve, to the Divisions for Road and Bridge Maintenance. Of the remaining \$87,231,212, \$60,000,000 will be redistributed to General Maintenance Reserve Emergencies based on each Division's 5-year average of Snow & Ice expenditures. The remaining \$27,231,212 is redistributed based on previously approved General Maintenance Reserve formula allocation.

Recommended General Maintenance Reserve adjustments are detailed in Table 2 below:

Table 2 – GENERAL MAINTENANCE RESERVE

DIVISION	ORIGINAL ALLOCATION	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
1	29,788,019	(3,501,758)	26,286,261
2	29,734,614	(3,086,974)	26,647,640
3	30,757,303	(2,875,093)	27,882,210
4	31,951,465	(4,911,410)	27,040,055
5	46,378,375	(7,917,419)	38,460,956
6	28,942,832	(3,157,995)	25,784,837
7	46,139,319	(9,893,775)	36,245,544
8	31,529,904	(4,188,300)	27,341,604
9	35,121,455	(8,332,767)	26,788,688
10	38,359,281	(5,355,893)	33,003,388
11	32,277,375	(10,207,157)	22,070,218
12	31,845,255	(4,859,168)	26,986,087
13	36,740,314	(11,029,352)	25,710,962
14	38,648,885	(7,914,151)	30,734,734
Subtotal	\$488,214,396	(\$87,231,212)	\$400,983,184
Asset Maintenance &		0	
Operations	12,966,307		12,966,307
Emergencies	0	(6,500,000)	(6,500,000)
Research and Development	8,571,217	0	8,571,217
State and Federal Obligation	11,480,000	0	11,480,000
Cashflow Payback	30,000,000	0	30,000,000
Subtotal	\$63,017,524	(\$6,500,000)	\$56,517,524
Grand Total	\$551,231,920	(\$93,731,212)	\$457,500,708

NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED SUPPLEMENTAL ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2020 - 2021

SCHEDULE I(b) - GENERAL MAINTENANCE RESERVE EMERGENCIES

General Maintenance Reserve Emergencies was established in FY 2021 for funding non-declared emergency events.

Division Administration

 Snow & Ice operations will be a direct allocation to the Divisions based on a pro-rata share of the 5-year average expenditures

Enterprise Program

• Funds are used to cover Snow & Ice equipment purchases and unanticipated expenditures for non-declared emergency operations, excluding Snow & Ice operations

Recommended General Maintenance Reserve Emergencies adjustments are detailed in Table 3 below:

Table 3 - GENERAL MAINTENANCE RESERVE EMERGENCIES

DIVISION	ORIGINAL	SUPPLEMENTAL	<u>TOTAL</u>
DIVISION	ALLOCATION	ALLOCATION	ALLOCATION
1	0	1,483,495	1,483,495
2	0	1,220,119	1,220,119
3	0	778,396	778,396
4	0	2,630,153	2,630,153
5	0	5,298,725	5,298,725
6	0	1,059,775	1,059,775
7	0	7,758,538	7,758,538
8	0	1,910,335	1,910,335
9	0	6,468,319	6,468,319
10	0	3,266,981	3,266,981
11	0	8,294,383	8,294,383
12	0	2,747,621	2,747,621
13	0	9,169,009	9,169,009
14	0	7,914,151	7,914,151
Subtotal	\$0	\$60,000,000	\$60,000,000
Emergencies	0	33,731,212	33,731,212
Grand Total	\$0	\$93,731,212	\$93,731,212

Item S Summary: 2 Actions totaling \$0.00

September 24, 2020

MEMORANDUM TO: Board of Transportation

FROM: Transportation Planning Division

SUBJECT: Submission of the Cabarrus-Rowan Metropolitan Planning Organization

Comprehensive Transportation Plan for Mutual Adoption by the Board of

Transportation

The Transportation Planning Division has worked cooperatively with the Cabarrus-Rowan Metropolitan Planning Organization (CRMPO) on amendments to their Comprehensive Transportation Plan (CTP). The plan was adopted by the CRMPO on August 26, 2020.

The plan is based on an analysis of existing and projected travel and land use, public involvement, and field investigations of recommended improvements. It is located on the web at:

https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Cabarrus-Rowan

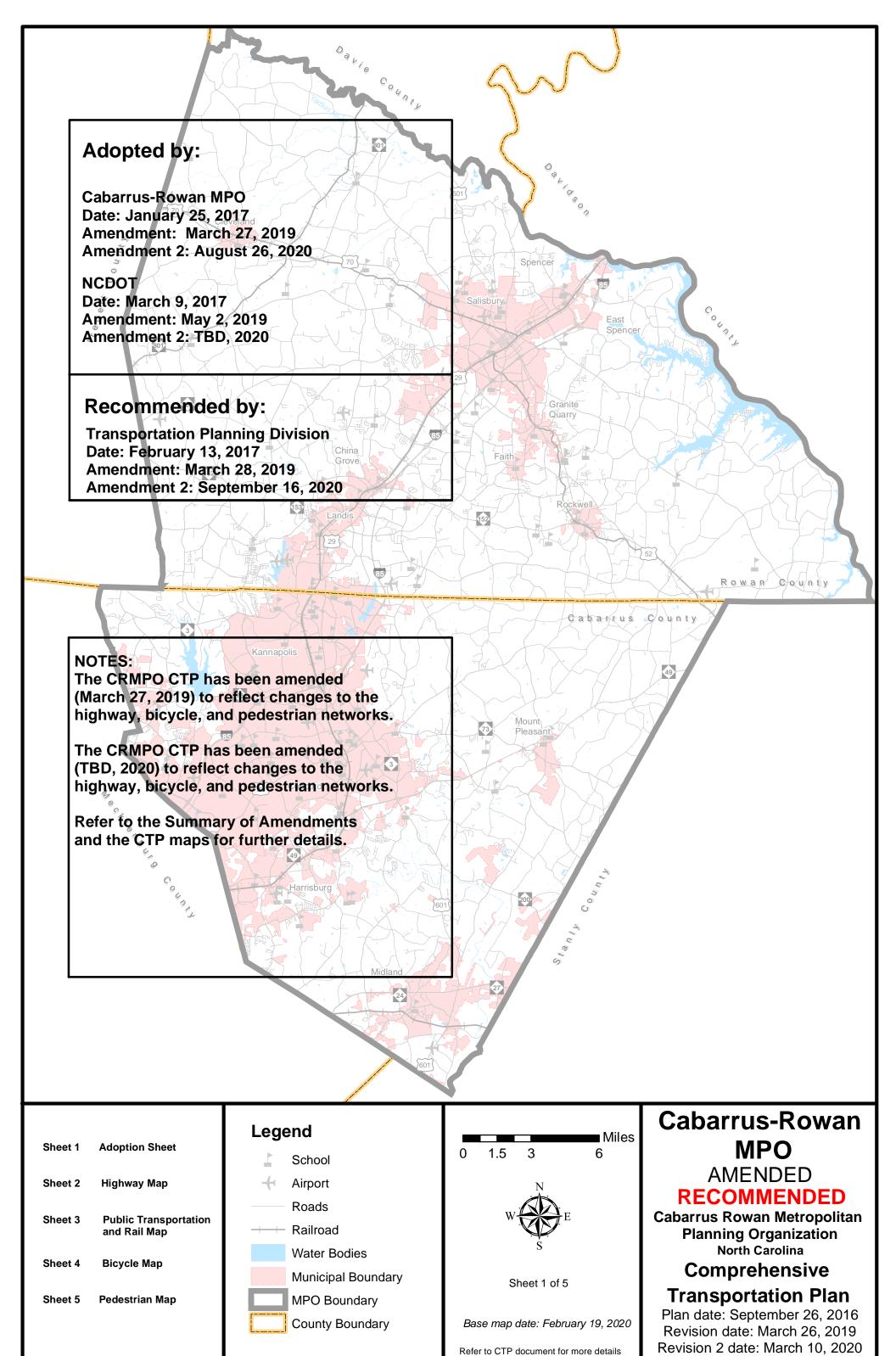
The Transportation Planning Division recommends the mutual adoption of the amended CRMPO Comprehensive Transportation Plan as shown on the attached map, with a recommendation date of September 16, 2020.

Sincerely,

Jamal Alavi

Jamal Alavi, P.E. Director, Transportation Planning Division

Attachment



NORTH CAROLINA BOARD OF TRANSPORTATION

There will be no Item V submitted to the Board for approval at the October 8, 2020 Board meeting.



















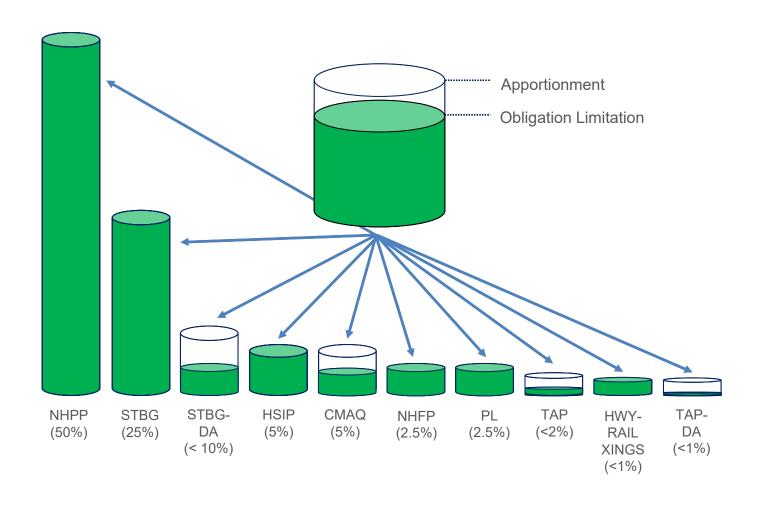


Federal Funding

Leigh Wing, PE
Eastern STIP Regional Manager
Division of Planning and Programming

October 2020

Federal-Aid Funding



Project Authorization

- > Reimbursement for a Federal-aid Project Requires:
 - ✓ Budget Authority (BA) in appropriate program
 - NHPP, STBG, CMAQ, TAP, etc.
 - Framework established in multi-year Authorization Act (FAST)
 - ✓ Obligation Authority (OA)
 - "Spend Limit" ~90%
 - Established yearly in Appropriations Act
 - Must be used in assigned year
 - ✓ Availability of Federal Funds
 - Federal Highway Trust Fund solvent
 - ✓ Eligible Expense
 - Typically 80/20 reimbursement rate

Traditional Financing

- > Authorize project and obligate all funding at once
 - Uses full OA and BA
- > Example:
- \$10M Federal Construction Authorization/Obligation
 - \$8M (80%) in Federal Funds obligated immediately
 - Entire \$8M deducted from DOT's OA and BA balance
 - Limits overall amount of projects we can move forward with
 - \$2M (20%) remaining covered with State Match
 - This is the same for traditional and AC

Advance Construction (AC)

> Definition:

 An authorization technique that allows FHWA to authorize a project without obligating federal funds. FHWA approves a project as being eligible for federal funding, but does not commit to funding the project.

Advantage:

 Maintains eligibility for future reimbursement without a commitment of current BA and OA

Effective use of AC requires:

- Availability of state funds to pay project bills until reimbursement
- A stable federal program

Advance Construction (AC)

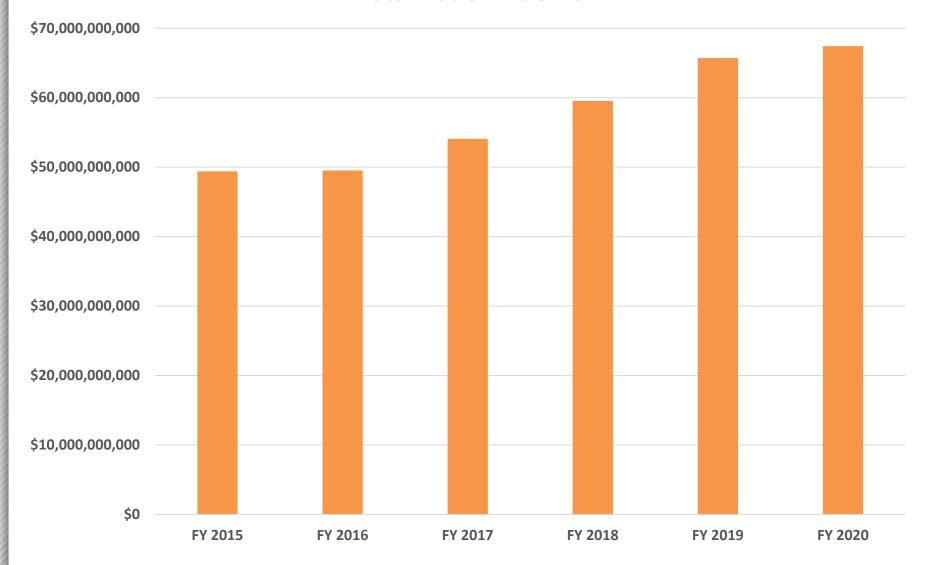
- Obligate funding over several years rather than at the beginning of a project
 - Allows for better management of OA and BA
- > Example:
- \$10M Federal Construction Authorization
 - \$8M (80%) in Federal Funds authorized but not fully obligated until expenditures accrue
 - Convert and Obligate \$2M in year 2
 - Convert and Obligate \$4M in year 3
 - Convert and Obligate \$2M in year 4
 - · Frees up OA and BA for use on other projects each year
 - \$2M (20%) remaining covered with State Match
 - This is the same for traditional and AC

Grant Anticipated Revenue Vehicles (GARVEE) Bonds

- Specific type of AC with partial conversions over life of bonds (currently 15 years)
 - The portion of eligible expenses that equal the bond payment is converted to allow for payment
- ➤ Total bond principal of outstanding GARVEE bond debt included in NCDOT's AC Balance
- Federal payments go to bond holders vs. the Department

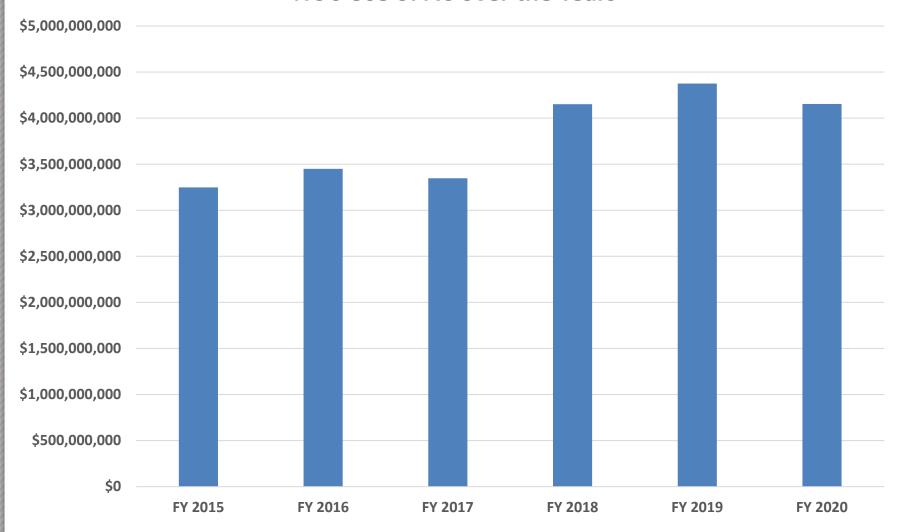
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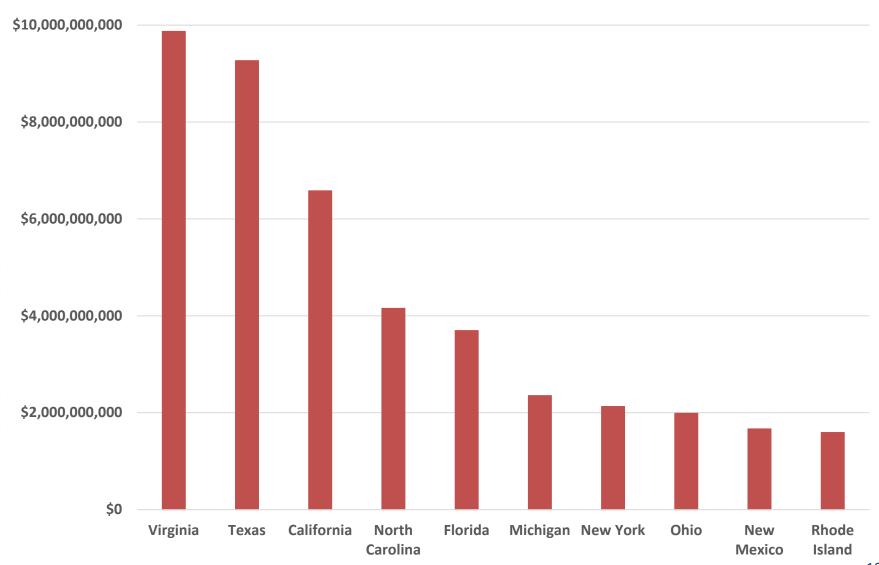
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NC's Use of AC over the Years



ncdot.gov





Current Status of AC

- ➤ NC's FFY 20 Obligation Ceiling ~ \$1.2B
- ➤ Current AC ~\$4.2B this represents about 4 years of anticipated federal funding (includes \$1.8B GARVEE)
- ➤ Major Program AC Balances:
 - > NHPP: \$3.4B over 5 years of BA
 - > STBG: \$470M ~ 2 years of BA
 - ➤ Safety: \$100M ~ 2 years of BA

Current Situation Affecting AC Use

- COVID-19 exacerbated already declining cash balances
- No longer have needed amount of state funds to cover bills while waiting on AC conversion (federal reimbursement)

Federal Reimbursement Outlook

- Current backlog ~ \$574M in eligible unbilled AC
- Current Federal-aid authorization bill (FAST Act) expired September 2020
- Operating with continuing resolutions will complicate billings and possibly affect NCDOT cash balance

Questions?





BOARD OF TRANSPORTATION

Annual Ethics Training

Please note this training is provided to comply with training requirements that are unique to the Board of Transportation (N.C. Gen. Stat. §143B-350(m)) and are in addition to the requirements set by the State of North Carolina.

September 2020

The purpose of this ethics training is to comply with requirements which are unique to the Board of Transportation. This training will cover the following:

- Roles and responsibility as a member of the Board (Board of Transportation, Turnpike Authority, Global TransPark Authority and State Ports Authority);
- Complete all ethics requirements governed by law and policy;
- Execute the statutory authority applicable to their respective Board duty.

This information is also provided in the Board of Transportation Orientation Manual under the Ethics section.

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Ethical Considerations for the Board of Transportation

A variety of ethical issues arise in the context of service to the public and the State as a member of the Board of Transportation. The General Assembly has enacted laws that govern the Board Members conduct. Source of ethical rules and resources for determining an ethical course are set outbelow.

Sources of Rules for Ethical Conduct:

- N.C. Gen. Stat. Chapter 138A, State Government Ethics Act (copy included in the Ethics/Legal section of this manual)
- Board of Transportation Ethics Policy (copy included in the Ethics/Legal section of this manual)
- N.C. Gen. Stat. § 143B-350, Board of Transportation Organization; Powers and Duties, Etc. (copy included in Applicable Statutes section of this manual)
- N.C. Gen. Stat. § 136-13, 136-13.1, 136-14
 (copy included in Applicable Statutes section of this manual)
- N.C. Gen. Stat. § 14-217, 14-218 and 14-234
 (copy included in Applicable Statutes section of this manual)

Resources:

Daniel Johnson, NCDOT General Counsel

Email: dhjohnson4@ncdot.gov

Phone: 919-707-2818

Ann Dishong, Director of Governance

Email: ahdishong@ncdot.gov

Phone: 919-707-2840

Members of the Board are encouraged to work with their respective Division Engineer to review and prepare to vote on the monthly project items.

State Ethics Commission of North Carolina 430 N. Salisbury Street Raleigh, North Carolina 27603

Post Office Box 27685 Raleigh, NC 27611

Phone: (919) 814-3600

https://ethics.nc.gov/

The 2020 ethics liaisons for the North Carolina Department of Transportation are Daniel Johnson, General Counsel (djohnson4@ncdot.gov) and Ann Dishong, Governance Director (ahdishong@ncdot.gov)

DISCLOSURE

- State Ethics Act Statement of Economic Interest per N.C. Gen. Stat. §138A
 - Prior to appointment
 - Annually, by April 15 each year
 - A public record under the Public Records Act
- Unique Board of Transportation Disclosure Requirements
 - Disclosure of Contributions per N.C. Gen. Stat. §143B-350(i) & (I)
 - Disclosure of Campaign Fund-Raising per N.C. Gen. Stat. §143B-350(j) & (l)

EDUCATION

- State Ethics Act requirements:
 - State Ethics Commission Training within 6 months of appointment per <u>N.C. Gen.</u> <u>Stat. §138A-14</u>
 - State Ethics Commission Training refresher training at least every 2 years per N.C. Gen. Stat. §138A-14
 - The State Ethics Commission website includes a list of trainings available
- Unique Board of Transportation Requirements:
 - Annual Training on Ethics and the Duties and Responsibilities of Board Members per N.C. Gen. Stat. §143B-350(m)
 - Include initial orientation for new Members of the Board and continuing education programs for all Board Members at least once each year per <u>N.C. Gen. Stat.</u> §143B-350(m)

ETHICS POLICY

- State Ethics Act Requirements:
 - N.C. Gen. Stat. Chapter § 138A, Ethical Standards for Covered Persons
 - Participation in board action, conflict of interest, use of information, gifts, and more
- Unique Board of Transportation Requirements per <u>N.C. Gen. Stat. §143B-350(k)</u> and 143B-350(l)
 - Board is required to adopt an ethics policy (completed in 2000)
 - Specific Matters must be in the policy, including rules on conflict of interest

North Carolina State Ethics Commission Statement of Economic Interest (SEI)

The State Government Ethics Act requires the disclosure of financial and personal interests by most covered persons. Public servants who are covered by the Ethics Act but who make less than \$60,000 per year, and ex-officio members of university and community college boards of trustees do not have to make these disclosures.

Initial Filing

Covered persons who are required to file an SEI must do so **prior to** their initial appointment, election, or employment.

Annual Filing

SEIs must be filed annually no later than April 15th.

Evaluations

The Commission evaluates the SEIs of public servants for actual and potential conflicts of interest between the public servant's public duties and private interests.

Penalties

The Commission may assess a \$250 civil penalty for late or non-filing. Criminal penalties apply to concealing information or providing false information.

Public Record

SEIs, including any attachments and evaluations are public record. HOWEVER, the Confidential Form used for providing the full names of unemancipated (minor) children, IS NOT A PUBLIC RECORD.

In addition, beginning in 2015, a filers CONTACT INFORMATION is being collected separately and will not be provided to the public as part of the online access to SEIs.

Forms

The required SEI forms are available online and can be accessed from the North Carolina State Ethics Commission website located at the link below:

http://www.ethicscommission.nc.gov/default.aspx

2020 Long Form https://ethics.nc.gov/media/191/open

2020 No Change Form https://ethics.nc.gov/media/192/open



Chapter 136 and Article 8 of Chapter 143B of the North Carolina General Statutes define the roles of the Board of Transportation and the role of the Secretary of Transportation. Together, the Board and the Department work to achieve the objective and do the business of NCDOT on behalf of the citizens of North Carolina. There are two types of project items that are listed on each Board of Transportation meeting agenda. The two types are delegated authority and action items.

- **Delegated authority** are project items that are delegated to the Secretary for approval pursuant to general statute and are listed as items C, D, E, H, and L. Members of the Board are asked to review the delegated authority items and ask questions as deemed necessary. Members of the Board do not take action on the delegated authority items and therefore are not required to recuse themselves from delegated authority items.
- Action items are project items that members of the Board are asked to vote on each month. They are items G, I, K, M, N, O, P, R, S, T, and V.
- Letters A, B, F, J, Q, U, W, X, Y, Z are not used.

	DELEGATED AUTHORITY TO THE SECRETARY OF TRANSPORTATION		
ITEM	TITLE	DESCRIPTION	
С	Highway Construction Contracts	A detailed list of the results of the monthly highway letting held in Raleigh and is the decision document that determines whether to award a particular project construction.	
D	Award of Contracts to Private Firms for Engineering Services	The summary of contract authorizations for private consulting firms performing engineering, architectural, or other professional services for the Department of Transportation.	



	DELEGATED AUTHORITY TO THE SECRETARY OF TRANSPORTATION		
ITEM	TITLE	DESCRIPTION	
E	Secondary Road Improvement Projects - Highway Fund and Highway Trust Fund	A list of projects organized by Division and County with a brief project scope and location description and the amount of funding needed for project. County secondary road programs that have been presented to Boards of County Commissioners outlining the annual allocations and planned projects funded through the secondary road program.	
Н	Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, and High Impact/Low Cost Projects	A list of projects organized by Division/County (often municipality) for various small projects including (but not limited to) transportation improvements to accommodate new or expanding industrial sites and economic development projects having potential of new jobs, paving of school bus and fire department driveways, and improvement projects that modernize or enhance safety to the traveling public.	
L	SPOT Safety and SPOT Mobility Improvement Projects	A list of projects organized by Division/County for various STIP projects for all project phases funds authorizations using Specific Spot Safety Improvements Funds.	

Please proceed to Pages 7-9 for action items voted on by the Board of Transportation



	ACTION ITEMS – ITEMS VOTED ON BY THE BOARD OF TRANSPORTATION		
ITEM	TITLE	DESCRIPTION	
G	Additions and Abandonments to State Secondary Road System	Roads that have been petitioned by citizens, developers, and/or local governments to be added or removed from the state-maintained system. List of roads organized by Division/County/Petition number.	
I	Public Transportation Program	Includes Aviation, Rail, Public Transit, the Ferry System, and Bike and Pedestrian projects. Actions include but are not limited to information only items, specific state and federal funding approvals, grant authorizations, certain agreements and policy resolutions.	
K	Approval of NC Highway Trust Funds	Includes a list of project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific funding authorizations for all project phases including preliminary engineering, right of way, and construction. All funding authorizations are from the State Highway Trust Fund account.	
M	Approval of Funds for Specific Federal- Aid Projects	Includes a list of federal-aid project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific federal aid funding authorizations for all project phases eligible for federal funds authorizations. For each Division, projects are grouped by the Federal Funding Program. Examples include: Safety, Rail, Bridge, CMAQ, Municipal Bridge, Surface Transportation (Urban & Rural), National Highway, Interstate, Interstate Maintenance, Bicycle and Pedestrian, etc.	



	ACTION ITEMS – ITEMS VOTED ON BY THE BOARD OF TRANSPORTATION			
ITEM	TITLE	DESCRIPTION		
N	Revisions to the 2020-2029 State Transportation Improvement Program	This is the agenda item for amendments to the State Transportation Improvement Program (STIP). Federal law requires the Department to approve a STIP at least every 4 years; however, the Department chooses to develop a new STIP every 2 years. Once the final STIP document is approved, project changes such as accelerations or delays in schedules, additions, and deletions require approval by the Board through Item N. State law requires that we notify the General Assembly at least 30 days prior to approving any such STIP amendments. To provide this notice, we have created a monthly Item N Handout that is provided to the General Assembly for review. For informational purposes, this Item N handout is included in the Board agenda packet each month. The information included for Board approval through Item N each month contains the same information as was provided to the General Assembly via the Item N Handout from the previous month.		
0	Municipal and Special Agreements	A list of all agreements, organized by approval and information only, then by Division, with local government authorities, other state and federal agencies, non-profit organizations, private developers, etc., receive state and federal funds for transportation related projects and activities or pay for services provided by the Department.		
P	Municipal and Street System Changes	Roads that have been requested to be added or removed from the Municipal Street System per municipality resolution. List of roads organized by Division, County, Municipality. Road. Also, a list of requested Municipality Street name changes within corporate limits.		
R	Right of Way Resolutions and Ordinances	Approval of preliminary, final, and revision of right of way plans; Conveyances of Right of Way Residues, Surplus Right of Way and Revision of Control of Access; Acquisitions of Structures Partially outside the Right of Way; Advance Acquisitions of Highway Right of Way and Awards of Contracts to Private Firms for Engineering Services of Right of Way. A list of projects organized by Division/County for various STIP (State Transportation Improvement Program) projects including (but not limited to) negotiation and condemnation acquisitions and advanced acquisitions of hardship and protective purchases.		

Annual Ethics Training September 2020 8



	ACTION ITEMS – ITEMS VOTED ON BY THE BOARD OF TRANSPORTATION		
ITEM	TITLE	DESCRIPTION	
S	Maintenance Allocations	A list defining uses, distribution formulas and Division distributions of the General Maintenance Reserve, Pavement Preservation, Contract Resurfacing, Bridge Program, Bridge Preservation, and Roadside Environmental appropriations approved in the Budget Bill. Typically, there is an agenda Item S in July and 1 to 2 supplemental agenda items before end of the fiscal year.	
Т	Submission of Comprehensive Transportation Plans (CTP) for Mutual Adoption by the Board of Transportation	CTPs are developed by locals in cooperation with NCDOT to identify the long-range multi-modal transportation system improvements for a particular study area, typically an entire municipality, county, or Metropolitan Planning Organization (MPO). The BOT mutually adopts the CTP on behalf of NCDOT once an MPO (inside an MPO area) or municipality/county (for areas outside an MPO) adopts the CTP. Once adopted, the CTP can be used by the local governments to protect future project rights of way. The project needs identified in CTPs may also be submitted through our prioritization process for scoring and consideration for future funding.	

Annual Ethics Training September 2020 9

North Carolina General Statutes applicable to the Department and/or the Board of Transportation. Please take time to familiarize yourself with the statutes below. Please direct any questions to the NCDOT General Counsel.

Click on link below to access an electronic version of each statute.

Statute	Description
G.S. §136-18(8)	To give suitable names to State Highways
G.S. §136-18(37)	To approve agreements for private bridge encroachments
G.S. §136-28.10(a)	Small Business Enterprise Program
G.S. §136-44.1	Formulate policies governing construction, improvement and maintenance of roads and transportation systems
G.S. §136-44.7C	Approve policies and guidelines for environmental policy
<u>G.S. §136-82</u>	Establish ferry tolls
G.S. §136-89.56	Establish fees for logo signs on highways
G.S. §136-102.6	Establish minimum right-of-way and construction standards, minimum standards for acceptance of subdivision and public streets
G.S. §136-252 G.S. §136-254	Consult with the Secretary on allocation of congestion relief funds.
G.S.§136-13	Unlawful to directly or indirectly corruptly give, offer, or promise anything of value to another person with intent.
<u>G.S.§136-13.1</u>	Do not use this position to influence elections or political action.
G.S.§136-14	Members are not allowed to trade property with the department, profit from official position, or misuse confidential information.
<u>G.S.§136-18</u>	Powers of Department of Transportation
G.S.§136-44.10	Uniform standard for secondary road systems
G.S.§136-44.16	Contract maintenance resurfacing program funds
G.S.§136-44.20	Designation to allow DOT to administer and fund public transportation programs.
G.S.§136-44.3	State Highway System and Maintenance Funding needs reporting
G.S.§136-44.36	Designation allowing DOT to administer state and federal railroad revitalization program
G.S.§136-44.37	Nonfederal matching share
G.S.§136-44.38	State and Federal financial assistance for rail revitalization
G.S.§136-44.53	Acquisition of Right of Way within transportation corridor
G.S.§136-62	Rights of petition related to system and improvement of roads

Board Member Responsibilities: Part II

Statute	Description
<u>G.S.§136-63</u>	Change or abandonment of road in the secondary system
G.S.§136-66.2	Development of a coordinated transportation system
G.S.§136-189.11	Transportation Investment Strategy Formula
G.S.§14-217	Bribery of officials.
G.S.§14-218	Offering bribes.
G.S.§14-234	Public officers or employees benefiting from public contracts, exceptions.
G.S.§143B-350	Organization, powers and duties of the Board of Transportation
G.S.§138A	State Government Ethics Act

AVOIDING CONFLICTS OF INTEREST **RECUSAL GUIDELINES FOR PUBLIC SERVANTS**

I. Introduction

Members of State boards and State employees ("public servants") who are subject to the State Government Ethics Act ("Ethics Act") are obligated to constantly monitor situations in which their personal or business interests may conflict with their official duty to represent the interests of the general public ("conflict of interest"). Ensuring that those public servants' official decisions are not influenced by their personal or business interests is central to representational democracy and to their obligation to the citizens of North Carolina.

Because public servants are often active members of their community, it is not uncommon for them to be asked to vote or otherwise participate in matters that may impact their financial interests or those of their family members. Although such conflicts of interest will usually not prevent the public servant's continued service, they may restrict the public servant's official participation in a particular matter.

What follows is a brief overview of the conflict of interest standards established in the Ethics Act and a discussion of what public servants should do when they have a conflict between their official activities and their or their family's personal financial interests.

II. Conflicts of Interest According to the Ethics Act

Although we each may have our own concept of what a conflict of interest is, the Ethics Act has established specific standards that a public servant must follow. Those standards list those particular interests that may interfere with the public servant's ability to represent the public's interests.

A. Official Actions That May Result in a Reasonably Foreseeable Financial Benefit to the Public Servant, the Public Servant's Family, or a Business/NonProfit With Which the Public Servant Has a Relationship

The Ethics Act restricts a public servant from taking an <u>official action</u> if that action may result in a reasonably foreseeable *financial benefit*³ to the following individuals and entities:

- 1. The public servant or a member of the public servant's extended family;
- 2. The public servant's client;
- 3. The public servant or immediate family member's employer;

NC State Ethics Commission: Avoiding Conflicts of Interest

- 4. A business or non-profit company of which the public servant or immediate family member is a lobbyist, governing board member, partner, or officer;
- 5. A business in which the public servant or immediate family member owns an interest of \$10,000 or more, or 5% of the business, whichever is less.

It is important to understand that this conflict of interest standard is triggered only if the financial benefit resulting from a public servant's official action would result in a reasonably foreseeable financial benefit to the interest listed above. It does not apply where any financial benefit resulting from the official action is remote, tenuous, or speculative.

Once it is determined that a public servant's proposed action could result in a reasonably foreseeable financial benefit, a conflict of interest exists if:

- 1. That financial benefit would impair the public servant's judgment or
- 2. It could be reasonably inferred that the public servant's judgment would be impaired.

B. Declining to Take Official Actions in Formal Proceedings Where the Public Servant has a Personal, Financial, or Familial Relationship with a Participant

Public servants are also restricted from taking certain official actions in "proceedings" where the public servant's impartiality could be questioned <u>due to his/her familial</u>, <u>personal</u>, <u>or financial relationship with a participant</u>. This restriction specifically applies to quasi-legislative (rulemaking) and quasi-judicial (hearings and investigations) proceedings. This conflict of interest standard is much broader that the "financial benefit" standard established by <u>G.S. 138A-36(c)</u> as it can apply to any actions, not just those may result in a financial benefit, and extends to individuals and entities with whom the public servant has a "personal" relationship.

C. Particular Situations Where a Public Servant May Take Official Action Even Where a Conflict Exists (Conflicts Exceptions)

In the following circumstances a public servant with a conflict of interest may still take *official action*:

- 1. Where the public servant's action would affect the public servant's interests in the same manner as it would impact a large group of similarly-situated individuals or entities (the so-called "class exception").
- 2. Where the public servant's action is "ministerial," generally an action that is required without exercise of personal judgment or discretion.
- 3. Where the public servant provides written notice to the State Board of Elections and Ethics Enforcement ("State Board") that the public servant is the only person with legal authority to take the particular action and describes the nature of the conflict of interest.

NC State Ethics Commission: Avoiding Conflicts of Interest

III. Help with Identifying Conflicts of Interest

Because the conflict of interest standards of the Ethics Act are fairly technical, public servants should seek clarification if they are unsure if they have a conflict of interest or it is unclear whether an exception applies. The Ethics Act offers the following options to obtaining that guidance.

A. Seeking a Formal or Informal Advisory Opinion from the State Board or Board Staff

The Ethics Act provides that a public servant may participate in an official action if, prior to the action, the public servant received a written advisory opinion from the State Board of Elections and Ethics Enforcement authorizing the public servant to take the action in question. A public servant may also request an advisory opinion from the State Board's staff prior to taking the action in question.

B. Seeking a Determination by the Public Servant's Board or Employing Entity

In the event the public servant was unable to obtain an opinion from the Commission or Commission staff in advance of taking the official action, the public servant may request that the agency or board issue a <u>written determination</u> that the interest in question would not influence the public servant's participation in the official action. A copy of that written determination must be filed with the State Board.

Even in those cases in which the public servant is disqualified from taking official action because of a conflict of interest, the covered person may be counted for the purposes of a quorum. This circumstance should be recorded in the minutes of the board meeting.

IV. What To Do Once a Conflict of Interest is Identified - Recusal

Once a public servant decides that he/she has a conflict of interest and none of the exceptions outlined above would allow the public servant to participate, the Ethics Act requires that the public servant "abstain from taking any verbal or written action in furtherance of the official action." This is often referred to "recusal," where a public official does not participate in a particular matter due to a conflict of interest. The Ethics Act requires that a public servant who decides not to participate in a matter submit written reasons for the "abstention" to the agency or board. In addition, if the public servant serves on a State board, the "abstention" must be recorded in the board's minutes. Although the particular actions that the public servant should avoid will vary according to the circumstances, the public servant should also do the following:

A. Decline to Vote or Make a Decision on the Matter

The public servant serving on a board shall not vote on the matter. A public servant who is a State employee shall not make a determination on the matter and shall identify another official to make that determination in his or her place.

NC State Ethics Commission: Avoiding Conflicts of Interest

B. Decline to Participate in Discussions of the Matter

Whether the public servant is acting as a member of the State board or as a State agency employee, the public servant should avoid participating in verbal or written discussions about the matter with staff, fellow board members, interested parties, and members of the media or the public. This includes both formal discussions of the full board or a board committee or informal conversations concerning the matter.

C. Not Seek or Accept Information Concerning the Matter

Whether the public servant is acting as a member of the State board or as an agency employee, the public servant should not be provided with or accept non-public information related to the matter or request such information. This would include information accepted or requested from fellow board members, interested parties, or the staff of the board or agency. Because the Ethics Act restricts a public servant with a conflict of interest from taking "verbal or written action in furtherance of" an official action, it does not require that the public servant leave the room or a meeting where the matter is being discussed. However, the Ethics Commission recommends that public servants consider leaving the room in order to ensure that those present at the meeting are not influenced by the public servant's presence or interest in the matter.

V. Penalties for Violating Conflict of Interest Standards

A public servant's willful failure to ignore the Ethics Act's conflict of interest standards may result in the public servant's removal from his/her board or position at a State agency. The Board has authority to investigate alleged violations of those standards. Constitutional due process principles may also require that the action of a board or a State agency be set aside where an official with a conflict of interest participated in the board or agency's consideration of the matter.

VI. Additional Conflict of Interest Standards

Each State board and agency may have additional conflict of interest provisions established by agency-specific laws, rules, or guidelines. In addition, State law places particular restrictions on State and local officials involved in public contracting with private companies in which the official has a particular financial interest. Those restrictions may prohibit an entire board from taking action on a contract even where the interested board member does not participate in the decision. Therefore, public servants are advised to consult with agency legal counsel for guidance on these additional restrictions.

Abstention versus Recusal

What is the difference

When and how does a member abstain or recuse himself/herself?

Abstention generally focuses on the final decision, where recusal usually involves withdrawing from the entire proceeding.

Abstention - the withholding of a vote

When a member of the Board abstains from a vote, he or she is refraining from voting, meaning that an abstaining member's vote is not counted in favor of or against the action, but that their presence can be counted towards the existence of a quorum.

Question: When and how does a member abstain from a vote?

Answer: A member should speak up before the topic is voted on by the public body (Board) by stating the he/she would like to abstain from the vote. Though not required, it is good practice to share why the abstention is occurring. The Board Secretary will document the abstention and include it in the meeting record (meeting minutes).

Recusal – the removal of oneself as a policymaker in all aspects a particular matter, especially because of a conflict of interest.

The duty to avoid conflicts of interest requires full disclosure of any conflicts of interest. A conflict of interest exists when the personal or business interests of a board member or a board member's immediate family may be impacted by an official action of the board. When such a conflict of interest exists, a member of the Board must recuse himself/herself from participation in the matter. In other words, the member cannot engage in deliberations or vote on the action. When the board engages in confidential discussions of matters in which a board member has a conflict of interest, the member should remove himself/herself from the meeting when the topic comes up for discussion. In those unique situations where a member recuses

himself/herself from a vote and must leave the room during the discussion, any action voted on after the departure of that member may still be passed if a majority of the initial quorum approves the action.

Question: When and how does a member recuse himself/herself from a vote?

<u>Answer:</u> A member should speak up before the topic is discussed or voted on by the public body (Board) by announcing it verbally and in writing.

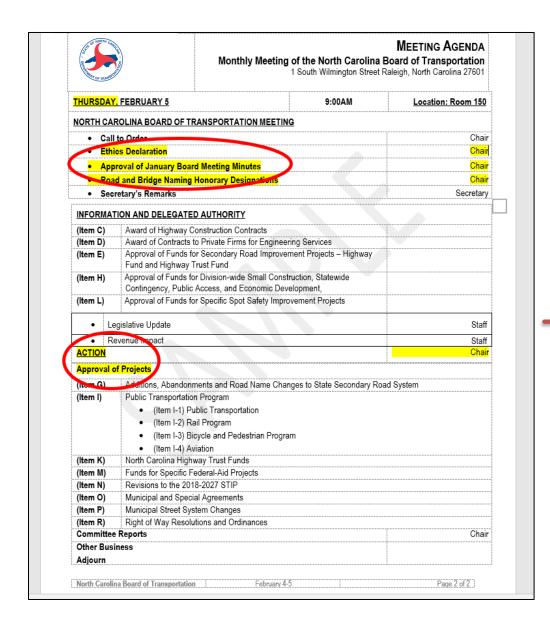
- Verbally He/she should state that they would like to recuse themselves from the deliberation and vote. It is good practice to share why the recusal is occurring.
- Writing He/she should complete the recusal form and return it to the Board Secretary.

Announcing the recusal prior to the deliberation and vote and documenting it on the recusal form in writing will ensure the meeting record is properly recorded with an accurate account of the member's recusal.

Typically, for the Board of Transportation, this is done on Thursday prior to the vote on project items.

However, please note a recusal may be valid for any action item and members should review all action items coming to the Board for potential or actual conflicts and take the appropriate precautions as needed.

The Chair will read the ethics declaration at the beginning of the meeting. Initial action items include the previous meeting's minutes and any road, bridge or ferry designations. Remaining action items are traditionally provided under the "**Action**" section of the Thursday agenda. The Chair will ask members prior to the vote whether there are any known recusals. At this time, members will share any they may have and ensure the recusal form is turned into the Board Secretary before or right after the board meeting.



Please see the agenda example to the left with the action areas circled in red and highlighted in yellow. This is where members should make their recusals or abstentions known as applicable for the Board of Transportation.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR J. ERIC BOYETTE
SECRETARY

BOARD OF TRANSPORTATION RECUSAL FORM

The undersigned member of the Board of Transportation recuses from voting on the following project item(s) and requests that the official record of the Board meeting show that he or she did not vote on the specified item:

Page	; County	; Project	
Reason for l	Recusal:		
Page	County	; Project	
<u> </u>			
Reason for l	Recusal:		
Page	; County	; Project	
Reason for 1	Recusal:		
		Signature:	
		Date:	

Each member of the Board of Transportation should review the project item(s) prior to the Board meeting, list the project item(s) or other matters for which he or she desires to recuse themselves from voting, sign their name and provide the recusal form to the Board Secretary, <u>prior</u> to the Board meeting.

Mailing Address: NC DEPARTMENT OF TRANSPORTATION GOVERNANCE OFFICE 1578 MAIL SERVICE CENTER RALEIGH, NC 27699-1501 Telephone: (919) 707-2800 Fax: (919) 733-9150 Customer Service: 1-877-368-4968

Location: 1 SOUTH WILMINGTON STREET 8 RALEIGH, NC 27601

Website: www.ncdot.gov

North Carolina Department of Transportation

ETHICS POLICY

Members of the Board of Transportation, Officers and Employees

Preamble

The holding of a public office by appointment or employment is a public trust. Independence and impartiality of public officials are essential to maintain the confidence of our citizens.

The members of the Board of Transportation and the officers and employees of the North Carolina Department of Transportation have a duty to the people of North Carolina to uphold the public trust, prevent the occurrence of conflicts of interest, and to endeavor at all times to use their position for the public benefit.

To this end, members of the board, officers, and employees of the Department of Transportation shall ensure that an atmosphere of ethical behavior is always promoted and maintained.

Introduction

The major transportation functions of the Department of Transportation include highways, public transportation, motor vehicles, railways, bicycles, pedestrian facilities, aeronautics and ferries. The North Carolina Department of Transportation is statutorily responsible for providing the necessary planning, construction, maintenance, and operation of an integrated statewide transportation system for the economical and safe transportation of people and goods as provided for by law, including the registration of transportation vehicles. It is in the public interest to establish policies on ethical conduct which set forth a code of behavior to be followed by officers and employees of the Department of Transportation that is consistent with federal and state laws. These policies on ethical behavior are intended to guide the actions of all members of the Board of Transportation as well as officers and employees of the Department of Transportation. Copies of this policy are to be brought to the attention of each member of the Board, officer and employee on a regular basis.

Conflicts of Interest

Definition: A conflict of interest is a situation in which an employee's private interest, usually of a financial or economic nature, conflicts or raises a reasonable question of conflict with the employee's public duties and responsibilities.

Scope: This policy applies to all members of the Board, officers and employees of the Department of Transportation.

Duty: It shall be the duty of members of the Board, officers and employees of the NCDOT to periodically review programs, policies and activities of the department to identify potential or real conflicts of interest.

Disclosures: Any member of the Board, officer or employee of the NCDOT who identifies a conflict of interest shall disclose the same inwriting through appropriate management channels to the Secretary of Transportation.

Disqualification: When a conflict of interest is identified, the officer or employee of the NCDOT must remove him/herself from participation in that NCDOT matter which is the source of the conflict.

Contracts: No officer or employee of the NCDOT who is authorized to draft, negotiate, administer, accept or approve any contract or subcontract on behalf of the State, or any members of his/her family, shall have, directly or indirectly, any financial interest in such contract or subcontract.

Real/Personal Property: No officer or employee of the NCDOT or member of his/her immediate family shall use such position to profit from, directly or indirectly, an interest in real or personal property.

Business Opportunities: No officer or employee of the NCDOT or member of his/her immediate family shall accept any business or professional opportunity when such person knows, or reasonably should know, that the opportunity is being afforded to them with the intent to influence the performance of official duties..

Restriction on Future Employment: To avoid even the appearance of impropriety while conducting the public's business, following their employment with NCDOT, officers and employees will be restricted from accepting any employment or contractual relationship with any business entity in connection with any contract that they participated in any of the following activities:

- Drafting the contract;
- 2. Defining the scope of the contract;
- 3. Selection of the business entity for services;
- 4. Negotiation of the cost of the contract (including calculation of man-hours, fees or extent of services); and
- 5. Administration of the contract.

This section is not intended to prohibit employment with a business entity if the employment is on work other than the specific contract with which they were involved. An exception to this policy may be granted when recommended by the Secretary and approved by the Board of Transportation.

Contracting Firms: All contracting firms, consulting firms, or principals thereof doing business with NCDOT shall, when entering into a contract with NCDOT, certify that they own no real property that will be used for the project that is the subject of the contract. This is not intended to prohibit use of materials from borrow pits or quarries owned by the firms or their principles and located adjacent to the work sites, nor to public-private agreements authorized by General Statutes 136-18(27) or 136-28.6.

Gifts & Favors

Definitions:

- 1. A "gift" is defined as anything of value.
- 2. A "favor" is defined as any opportunity, service, accommodation, use of facility, or other benefit made available for less than fair market or normal value.

Policy: No officer or employee (or family member) shall request or receive any gift or favor from any contractor, subcontractor, supplier or other business entity or individual which has a present, past or future financial interest in any matter under the jurisdiction of NCDOT.

Exceptions: This policy does not prohibit the receipt of:

- 1. Advertising items or souvenirs of nominal value.
- 2. Food and beverages furnished at banquets, seminars, professional association meetings, or trade group or industry meetings, so long as the food and beverages are equally available to all persons in attendance.

3. Gifts or favors received from personal friends or relatives where it is clear that the relationship is the sole motivating factor; however, any such gifts received from a contractor, subcontractor or supplier doing business directly or indirectly with the NCDOT must be reported to the Secretary of Transportation.

Consultation

Officers and employees of the NCDOT are urged to consult with departmental general counsel or members of the Attorney General's employees when an ethical question arises under this policy. All attorneys, government and private, are subject to Canon IV of the North Carolina Annotated Rules of Professional Conduct. This rule requires that the lawyer preserve the confidence of his client. It is the policy of the department that this attorney/client relationship be preserved. Such consultation is intended to generate full and frank disclosure of facts for proper initial representation of the client and advice on seeking further legal assistance.

Enforcement & Compliance

This policy will be enforced by the Secretary of Transportation. Failure to comply with above policy will be grounds for immediate disciplinary action up to and including dismissal from employment with the North Carolina Department of Transportation.

Adopted by the North Carolina Board of Transportation September 8, 2000

Complimentary Policies

The North Carolina Board of Transportation and the officers and employees of the Department of Transportation are guided by the following complimentary and mutually reinforcing laws and policies on ethical behavior: 1.Executive Order #127 and Executive Order #131 (North Carolina Board of Ethics), 2. Federal and state laws, including G. S. 136-14, G. S. 14-234, and G. S. 133-32, governing the actions of public employees and appointed officials, 3. Ethics Policy, Board of Transportation and 4. Ethics Policy, Officers and Employees.

I have read the North Carolina Department of Transportation Ethics Policy for Officers and Employees adopted by the Board of Transportation on September 8, 2000. I understand that failure to comply with the Ethics Policy will be grounds for disciplinary action up to and including dismissal from employment or termination of employment contract.

Employee Name			
	(please print)		
Employee Signature		Date	
Employee Firm (if contractor)	(please print)		



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR J. ERIC BOYETTE SECRETARY

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION BOARD OF TRANSPORTATION ETHICS POLICY DECLARATION

I agree to comply with the disclosure requirements and the ethics provisions of North Carolina General Statutes (G.S.) § 143B-350 as well as the requirements of G.S. §§ 136-13, 136-13.1, 136-14 and the State Government Ethics Act found at Chapter §138A of the General Statutes. I also agree to follow the requirements of Executive Order No. 2, signed by Governor Beverly Eaves Perdue, dated January 12, 2009. I further acknowledge that I have been provided copies of the documents cited above and have had the opportunity to ask questions about how the legal requirements contained in them apply to me and my actions as a member of the Board of Transportation.

apply to me and my actions as a memoer of	the Board of Transportation.
agenda for which I have not filed a written of	dered on the Board of Transportation meeting disclosure and recused myself from action for al of this paragraph, I have made a good faith ent a conflict or appearance of conflict and
Member, Board of Transportation Date	
	ORN TO AND SUBSCRIBED BEFORE ME This, the day of,
	Notary Public My commission expires:

BEVERLY EAVES PERDUE

GOVERNOR



STATE OF NORTH CAROLINA OFFICE OF THE GOVERNOR 20301 MAIL SERVICE CENTER • RALEIGH, NC 27699-0301

March 3, 2009 Contact: Chris Mackey Office: (919) 733-5612

Gov. Perdue Announces DOT Decision-Making Reforms

Changes Stress Accountability and Openness

Gov. Bev Perdue today announced the new professional decision-making process for the N.C. Department of Transportation as called for in Executive Order No. 2, which she signed on her first day in office. The new process transforms the approval process and will improve efficiency, openness and make decisions more strategic. Under the reform initiative, NCDOT professionals will determine project priorities based on data and input from local government and planning groups. The appointed N.C. Board of Transportation will set transportation policy.

"This new professional decision-making for transportation projects aims at taking politics out of the process," said Gov. Perdue. "The new process will increase accountability and openness and ensure that transportation projects are prioritized appropriately."

On Jan. 12, Gov. Perdue issued Executive Order No. 2 as part of her first day of change orders, which required Transportation Secretary Gene Conti to implement a professional approval process for highway construction projects within 60 days. The order also directed the Board of Transportation to delegate the Secretary authority to award highway construction contracts.

In February, Sec. Conti requested input from more than 1,500 local and state stakeholders on how the department could improve its decision-making process for all transportation modes and he used the suggestions in developing the new approval process.



NORTH CAROLINA

Department of Transportation



















North Carolina Department of Transportation Approved Spend Plan 2021 & 2022

Key Points Pertinent to the NCDOT FY21 - FY22 Spend Plan

The FY21 and FY22 Spend Plan was approved by the Board of Transportation (BOT) and the Office of State Budget & Management (OSBM) October 8, 2020 and October 6, 2020, respectively. The attached information illustrates the cash impact of business unit spend plans in a format that can be used to determine how much of the budget will be spent (cash outlay) in the respective fiscal year. Revenues were based on a consensus revenue forecast in May 2020 with current period revenues reflected. Expenditures are forecasted (in some cases month to month by business areas) to better measure the need for cash to support expenditures.

DOT has also included a Budget and Spend Plan spreadsheet to track expenses against the approved plan.

Lastly, the 24 Month Forecast document depicts cash impacts to the spend plans within statutory parameters. This will be evaluated monthly to depict actual revenue collections and expenses incurred for the period. Items of concern will be reported to the Secretary and others immediately.

The Financial Management Division will provide monthly reporting to governing parties. Changes to the Spend Plan targets for business areas will be presented to DOT's Financial Planning Committee (comprised of staff and representation from BOT, OSBM, and the Federal Highway Administration), OSBM, BOT's Financial Subcommittee of the BOT, and the BOT. As economic conditions improve, we will seek approval to address business area needs.

Stephanie J King CFO

North Carolina Department of Transportation Approved Spend Plan SFY 2021 -2022

	Actuals	SFY 21	SFY 22	
	SFY 20	12Month	12Month	
	Total	Total	Total	
ODENIANO CACIL DALANCE	+ 424	+ 266	+ 630	
OPENING CASH BALANCE REVENUES	\$ 434	\$ 266	\$ 630	
State revenues	\$ 3,687	\$ 3,684	\$ 3,863	
Federal aid	1,464	1,201	1,201	
Federal aid - InfraGrant	-	69	69	
Turnpike Federal Aid	2	1	_	
Other	147	265	192	
	5,299	5,220	5,325	
GARVEE REIMBURSEMENT FROM TRUSTEE	182	307	313	
BUILDNC REIMBURSEMENT FROM TRUSTEE	187	591	347	
TOTAL REVENUES & OTHER RECEIPTS	\$ 5,669	\$ 6,118	\$ 5,985	
CONSTRUCTION EXPENDITURES				
Garvee Expenditures	(231)	(512)	(741)	
Garvee Debt Service	(132)		(188)	
Division of Mitigation Services (Formerly EEP)	(42)		(20)	
BUILDNC Expenditures	(127)			
BUILDNC Debt Service	(28)		(123)	
TIP	(2,937)			
TIP - InfraGrant		(131)		
Other Construction	(40)	(28)	(30)	
Turnpike Authority	(7)	(3)	(2)	
Internal Orders	(8)	(8)	(12)	
Congestion Mitigation & Air Quality (CMAQ)	(25)	(30)	(30)	
Total Construction	\$ (3,613)	\$ (3,280)	\$ (3,536)	
MAINTENANCE EXPENDITURES	¢ (806)	t (014)	¢ (960)	
Primary, Secondary, System Preservation Contract Resurfacing	\$ (806)		\$ (869) (503)	
Undeclared Disasters including Snow and Ice	(476)	(94)	(94)	
FEMA Disaster Funding	(61)	(28)	(28)	
Total Maintenance	\$ (1,342)	\$ (1,410)		
OTHER MODES				
Integrated Mobility Division	\$ (105)	\$ (160)	\$ (17)	
Integrated Mobility Division - New Starts	0	(32)	0	
Ferry Operations	(57)		(49)	
Railroad program	(37)		(34)	
Airports	(121)	(254)	(127)	
Total Other Modes	\$ (321)	\$ (570)	\$ (227)	
Total Other Flodes	Ψ (321)	\$ (370)	Ψ (227)	
OTHER EXPENDITURES				
Administration	\$ (369)	\$ (313)	\$ (343)	
Transfers to Other State Agencies	(64)	(65)	(66)	
Transfers to General & Emergency Fund/NCTA - GAP	(49)	(49)	(110)	
State aid to municipalities	(148)	(133)	(141)	
Debt Service	(88)	-	-	
Other Programs	(38)	(19)	(19)	
Total Other Expenditures	\$ (755)	\$ (579)	\$ (679)	
TOTAL EVDENDITLIDES	¢ (6 021)	# (E 920)	¢ (E 026)	
TOTAL EXPENDITURES	\$ (6,031)	\$ (5,839)	\$ (5,936)	
OTHER CHANGES IN CASH				
Working capital changes	\$ 6	\$ (3)	\$ -	
	\$ 195	\$ (3)	\$ -	
NET CHANGE IN CASH	\$ (168)	\$ 276	\$ 50	
CLOSTNG CACIL DAY ANGE	4 55	+ 600	+ 600	
CLOSING CASH BALANCE	\$ 266	\$ 630	\$ 680	

North Carolina Department of Transportation Certified Budget vs HB77 - Highway Fund Appropriations-Spend Plan 2020-21

Approved

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan	Total Spent to Date	Difference \$	Difference %
DOT-General Administration	\$ 101,975,589	\$ (1,557,940) \$	100,417,649	*Includes Federal \$ \$ 84,160,239	\$ 19,913,223	\$ (64,247,016)	-76%
Highway Division Administration	33,048,043	(1,984,934)	31,063,109	32,198,043	221,747	(31,976,296)	-99%
Total Admin	\$ 135,023,632	\$ (3,542,874)		\$ 116,358,282		\$ (96,223,313)	-83%
Construction Program							
State Secondary System	12,000,000	(8,500,000)	3,500,000	3,500,000	462,173 *	(3,037,827)	-87%
Spot Safety Improvements	12,100,000		12,100,000	9,000,000	774,228	(8,225,772)	-91%
Contingency Funds	12,000,000		12,000,000	9,000,000	(113,149)	(9,113,149)	-101%
Mobility Modernization	42,943,078	(41,443,078)	1,500,000	6,500,000	2,182,264	(4,317,736)	-66%
Total Construction Program	\$ 79,043,078	\$ (49,943,078)	29,100,000	\$ 28,000,000	\$ 3,305,516	\$ (24,694,484)	-88%
Maintenance Program	400.040.400	04 405 750	547.000.004	405 000 000	00 000 000	(404.070.074)	-87%
General Maintenance Reserve Contract Resurfacing	433,216,482 535,682,480	84,165,752 22,992,419	517,382,234 558,674,899	485,000,000 475,000,000	63,926,629 64,495,602	(421,073,371)	-86%
Bridge Program	273,967,830	22,992,419	273.967.830	225,000,000	21,819,100	(410,504,398) (203,180,900)	-90%
Bridge Preservation	69,899,551		69,899,551	60,000,000	10,298,178	(49,701,822)	-83%
Roadside Environmental	101,328,653		101,328,653	90,000,000	13,367,595	(76,632,405)	-85%
Pav ement Preserv ation	85,358,348		85,358,348	75,000,000	11,694,421	(63,305,579)	-84%
Total Maintenance Program	\$ 1,499,453,344	\$ 107,158,171		\$ 1,410,000,000		\$ (1,224,398,475)	-87%
Ferry Operations	50,879,026		50,879,026	45,879,026	7,748,802	(38, 130, 224)	-83%
State Aid to Municipalities	154,875,000	(17,795,301)	137,079,699	132,682,500		(132,682,500)	-100%
State Aid to Railroads	48,347,269	(12,200,000)	36,147,269	81,000,000	7,657,356 **	(73,342,644)	-91%
Integrated Mobility Division	94,393,444	(76,192,980)	18,200,464	191,310,518	14,260,105	(177,050,413)	-93%
Airports	140,946,918	(8,682,390)	132,264,528	254,084,810	36,309,745	(217,775,065)	-86%
Bike/Ped	761,549		761,549	761,549	67,083	(694,466)	-91%
OSHA Program	358,030		358,030	358,030	5,269	(352,761)	-99%
Governor's Highway Safety Program	267,914		267,914	13,800,000	2,094,423	(11,705,577)	-85%
Division of Motor Vehicles	143,396,106	(794,048)	142,602,058	135,000,000	15,995,469	(119,004,531)	-88%
Capital Improvements					1,456,964 ***	1,456,964	
Performance Energy Debt					51,117	51,117	
Non-System Streets					333,585	333,585	
MCSAP/DMV Grants	2,161,172		2,161,172	2,161,172	45,413	(2,115,759)	-98%
Total Misc Total Department of Transportation	636,386,428 \$ 2,349,906,482	(115,664,719) \$ (61,992,500) \$	520,721,709 2,287,913,982	857,037,605 \$ 2,411,395,887	86,025,330 \$ 295,067,340	(771,012,275) \$ (2,116,328,547)	-90% -88%
	, , , , , , , ,	(, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		(, , , , , , , , , , , , , , , , , , ,	
Transfers to Other State Agencies Agriculture	5,539,856		5,539,856	5,539,856	1,423,875	(4,115,981)	-74%
Revenue	5,415,158		5,415,158	5,415,158	374,183	(5,040,976)	-93%
OSC-BEST	525,408		525,408	525,408	139,374	(386,034)	-73%
State Ports Authority	5,500,000		5,500,000	5,500,000	103,014	(5,500,000)	-100%
State Ethics Commission	56,816		56,816	56,816	5,104	(51,712)	-91%
DHHS - Chemical Test	581,675		581,675	581,675	145,419	(436,256)	-75%
Total Transfers to Other State Agencies	\$ 17,618,913	\$ - \$	17,618,913	\$ 17,618,913	\$ 2,087,954	\$ (15,530,959)	-88%
Reserves							
Minority Contractor Development	150,000		150,000	150,000	-	(150,000)	
State Fire Protection Grant	158,000		158,000	158,000		(158,000)	
Stormwater Discharge Permit	500,000		500,000	500,000		(500,000)	
Global Transpark	750,000		750,000	750,000	187,500	(562,500)	
Admin Reduction	(581,441)		(581,441)	(581,441)		581,441	
Salary Adjustment Fund	832,422		832,422	832,422		(832,422)	
Reserve for Call Center Consolidations	556,074		556,074	556,074		(556,074)	
Reserve for Legislative Increase Reserve for State Health Plan	11,034,210		11,034,210	11,034,210 3,411,891		(11,034,210)	
Reserve for State Health Plan Short Term Disability	3,411,891 171,184		3,411,891 171,184	3,411,891 171,184		(3,411,891) (171,184)	
Employer's Contribution to Retirement	10,884,765		10,884,765	10,884,765		(171,184)	
Total Reserves	\$ 27,867,105	\$ - 9		\$ 27,867,105	\$ 34,538,450	\$ 6,671,345	24%
Total Current Operations	2,395,392,500	(61,992,500)	2,333,400,000	2,456,881,905	331,693,745	(2,125,188,160)	
Total Highway Fund Appropriation	,,			\$ 2,456,881,905			
lotal Highway Fund Appropriation	\$ 2,395,392,500	\$ (61,992,500)	2,333,400,000	\$ 2,456,881,905	\$ 331,693,745	\$ (2,125,188,160)	
Certified Budget vs HB77 -Highway True 2020-21	st Fund Appropriation						
	2020-21			Total	Total Spent	Difference	Difference
December Administration	Certified Budget	HB77 Changes	Revised Certified	Spend Plan	to Date	\$ (00.004.457)	%
Program Administration	\$ 35,626,560	\$		\$ 35,626,560	\$ 4,822,103	\$ (30,804,457)	-86%
Bond Redemption	27,690,000		27,690,000	27,690,000		(27,690,000)	-100%
Bond Interest	29,134,500		29,134,500	29,134,500	12 250 000	(29,134,500)	-100% 75%
Turnpike Authority	49,000,000 45,000,000		49,000,000 45,000,000	49,000,000 45,000,000	12,250,000	(36,750,000)	-75% -100%
State Ports Authority FHWA State Match	45,000,000 4,640,000		45,000,000	45,000,000 4,640,000	2,056,309	(45,000,000) (2,583,691)	-100% -56%
Transfer to Visitor Center	400,000		400,000	4,640,000	2,000,009	(400,000)	-100%
Strategic Prioritization & Other Capital Programs	1,465,308,940	(425,900,000)	1,039,408,940	3,190,627,035	491,662,606 ****		-85%
J 2. Striot Supriar Frograms	., 100,000,040	(0,000,000)	.,230,100,040	2,100,021,000	,502,500	(=,500,001,120)	3370

1,230,900,000

3,564,300,000

3,382,118,095

5,839,000,000

510,791,018

842,484,763

(2,871,327,077)

(4,996,515,237)

1,656,800,000 \$ (425,900,000) \$

Total Trust Fund Appropriation

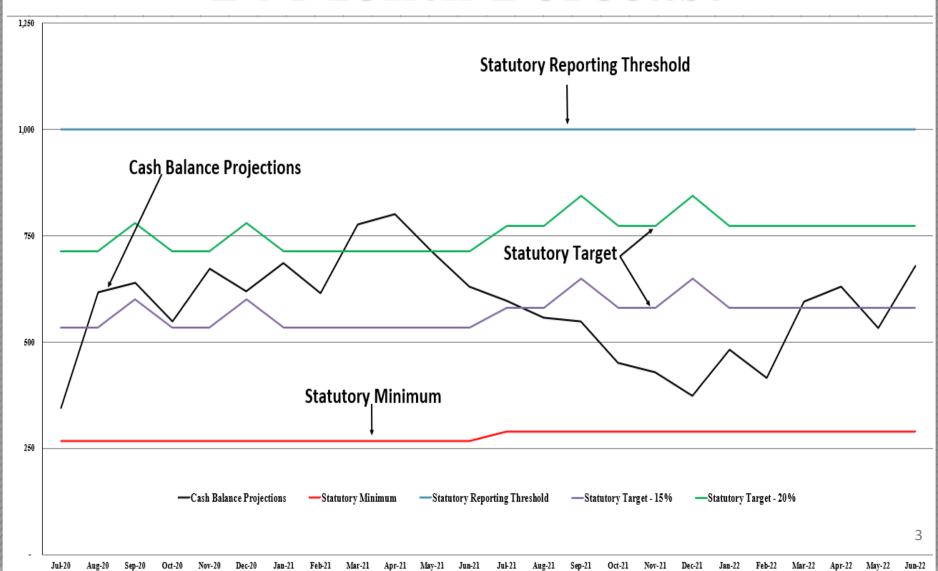
^{*} Actuals for Secondary Construction from the Trust Fund are included

** Actuals for Railroad Program from the Highway Trust Fund are included

** Actuals for Capital Improvement from the Highway Trust Fund are included

***** Capital Program includes both the Highway Trust Fund and FHWA Funds in the Highway Fund

24 Month Forecast























NCDOT Research & Innovation Summit Preview

Advanced Technologies Committee

October 7, 2020



NORTH CAROLINA Department of Transportation



















NCDOT Research and Academic Partnerships

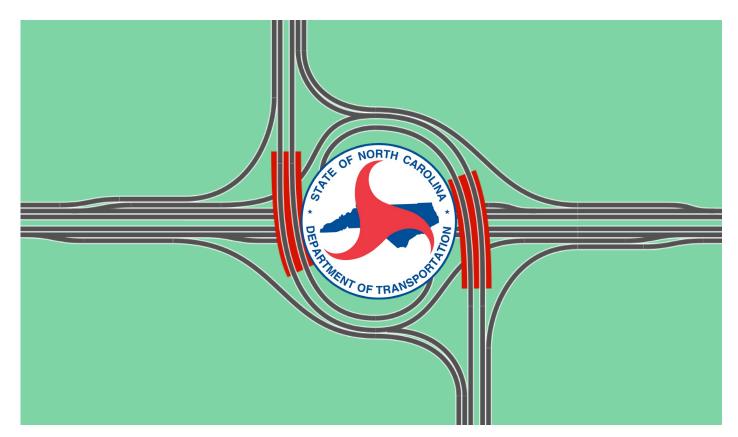
Neil Mastin, P.E. – NCDOT R&D Manager



Research is at the Intersection of Innovation and Ideas

Academic Sector

Traveling Public



Public Sector

Private Sector

Components of the NCDOT Research Program

Contract Research

- Primarily with

Universities

In-house Research

Technology
Transfer (T²) and
Implementation
Support

Short-term Technical Assistance State and National
Program
Coordination and
Support

Research Library and Reference Services

Pushing Boundaries with Academia





Academic Partnerships

REC

Research Executive Committee

TCE ETAP

External
Technical
Advisory
Panel

GOALS:

Engage University Resources in New Ways

- NCDOT Transportation Centers of Excellence (TCE)
- USDOT UTC Partners Council
- HBCU Engagement
- Encourage University/Industry Partnerships
- Explore efforts like hackathons and other activities

Build with Synergy to Annual Research Program

- Go above and beyond the Annual Program
- Coordinate and boost activities in both efforts
- Seek additional innovative views from research partners



Transportation Centers of Excellence Awarded Programs

Center #	Center Name	Topic Area	Director	Lead Institution			
	NC Transportation Center of	Advanced	Randa Radwan	UNC Chapel Hill /			
TCE2020-01	Excellence in Advanced Technology	Technology		HSRC			
	Safety and Policy						
	Peer Institutions: Appalachian State, NC Central, NC A&T, UNC Charlotte						
	https://connect.ncdot.gov/projects/researc	h/Pages/ProjDetai	ls.aspx?ProjectID=TCE2	<u>020-01</u>			
	NC Transportation Center of	Mobility and	Billy Williams	North Carolina State			
TCE2020-02	Excellence on Mobility and	Congestion		University / ITRE			
	Congestion						
	Peer Institutions: Duke University, Fayetteville State University, NC A&T, UNC-CH						
	https://connect.ncdot.gov/projects/research/Pages/ProjDetails.aspx?ProjectID=TCE2020-02						
	NC Transportation Center of	Advanced	Ali Karimoddini	North Carolina A&T			
TCE2020-03	Excellence on Connected and	Technology		State University			
	Autonomous Vehicle Technology						
	Peer Institutions: NC State University / ITRE, UNC Charlotte						
	https://connect.ncdot.gov/projects/research/Pages/ProjDetails.aspx?ProjectID=TCE2020-03						

Updates on TCE Activities

Completed 4month check-ins in June and July



Established subcommittees for NCDOT technical support

NC A&T leveraging their TCE for an NSF grant to purchase automated buses ITRE working on a USDOT grant that meshes with TCE activities

UNC HSRC also working on grant opportunities related to topics

University Transportation Center Engagement

What is a University Transportation Center (UTC)

Consortiums of two- and four-year colleges and universities



Intended to conduct advanced and leading-edge research



UTC Partners Council Activities

Host a roundtable with DOT Management and SMEs 1 to 2 times per year

Host a UTC specific session at the annual Research and Innovation Conference (virtual this year) Conference

Engage UTC members in an Advisory role to NCDOT on identified topics

Support UTC Implementation efforts – both monetary, in-kind and general support

UTCs in North Carolina

University Transportation Center	Research Priority	Lead University	NC Universities
CAMMSE - Center for Advanced Multimodal Mobility Solutions and Education (Tier 1) http://cammse.uncc.edu/	Improving Mobility of People and Goods	UNC Charlotte	UNC Charlotte
CATM - Center for Advanced Transportation Mobility (Tier 1) https://www.ncat.edu/cobe/transportation-institute/catm	Improving Mobility of People and Goods	NC A&T	NC A&T
Mineta Consortium for Transportation Mobility (Tier 1) https://transweb.sjsu.edu/mctm	Improving Mobility of People and Goods	San Jose State	UNC Charlotte
STRIDE - Southeastern Transportation Research, Innovation, Development and Education Center (Regional) https://stride.ce.ufl.edu/	Reducing Congestion	University of Florida	NCSU UNC CH
Collaborative Sciences Center for Road (National) http://www.roadsafety.unc.edu/	Promoting Safety	UNC CH	UNC CH Duke

T T

Other Research & Innovation Items to Note

R&D just collected over 100 internal/external research ideas

 Research Staff is compiling and preparing for review with internal committees

Hoping to resume FY2021 Research Program in January

Suspended due to COVID-19 cash crunch

Hosting virtual Research and Innovation Summit in October

• https://www.hsrc.unc.edu/ncdot-ri-summit/

Mark Your Calendars!

North Carolina Department of Transportation

Virtual Research & Innovation Summit

October 13 -14, 2020

This will be an online learning experience.

Learn more and register at www.hsrc.unc.edu/ncdot-ri-summit

Brought to you by Department of Transportation

October 13 -14, 2020

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NORTH CAROLINA

Department of Transportation



















NCDOT Internal Innovation Initiatives

Clare Fullerton, PE and Rebecca Gallas, PE

FHWA Every Day Counts- 6

State-based model to identify and deploy proven but underutilized innovations



Crowdsourcing for Advancing Operations*

E-Ticketing and Digital As-Builts

Next-Generation TIM: Integrating Technology, Data, and Training

Strategic Workforce Development

Targeted Overlay Pavement Solutions

Ultra-High Performance Concrete (UHPC) for Bridge Preservation and Repair

Virtual Public Involvement*

FHWA Innovation Funding Programs



7 open projects (\$315K total in federal funds)



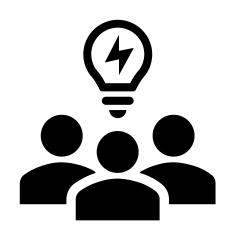
1 proposed project
Harkers Island Bridge CFRP
(\$1M in federal funds)

孠

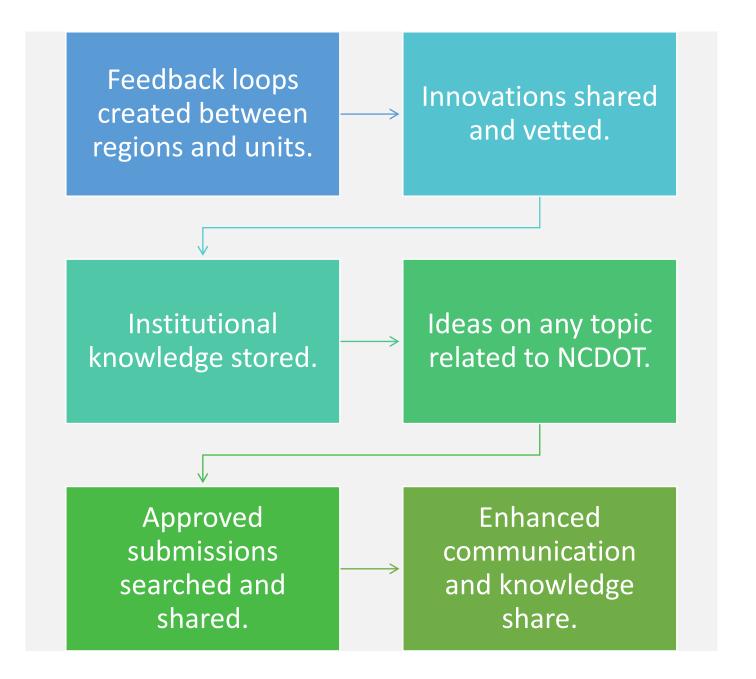
CLEAR is an internally-developed knowledge management program that gives voice to every NCDOT employee. It promotes cross-unit communication, sharing of best practices, and organizational enhancements through an easy to use technical platform.



Communicate Lessons, Exchange Advice, Record.











Systematic Pilot Roll Outs



Small Group Challenge (Pilot)



Department Wide Challenge on Implemented Innovations



Share Implemented Ideas

Q3/Q4 2020 Activities



2021 Activities



FULL DEPARTMENT ROLL OUTS



AI AND DASHBOARD



DEPARTMENT WIDE CHALLENGE



SHARE IMPLEMENTED IDEAS



NORTH CAROLINA

Department of Transportation



















NCDOT Minorities in Transportation Technology Initiative

Kristal High Taylor, Esq.

MITTI REPORT

- Baseline information on how minorities are currently involved in the transportation industry
- Identifies opportunities for NCDOT, partners from academia, private industry and other stakeholders to prioritize their work of cohesively diversifying the transportation industry in North Carolina







ENERGY COMPANY

























Chapter 136 and Article 8 of Chapter 143B of the North Carolina General Statutes define the roles of the Board of Transportation and the role of the Secretary of Transportation. Together, the Board and the Department work to achieve the objective and do the business of NCDOT on behalf of the citizens of North Carolina. There are two types of project items that are listed on each Board of Transportation meeting agenda. The two types are delegated authority and action items.

- **Delegated authority** are project items that are delegated to the Secretary for approval pursuant to general statute and are listed as items C, D, E, H, and L. Members of the Board are asked to review the delegated authority items and ask questions as deemed necessary. Members of the Board do not take action on the delegated authority items and therefore are not required to recuse themselves from delegated authority items.
- Action items are project items that members of the Board are asked to vote on each month. They are items G, I, K, M, N, O, P, R, S, T, and V.
- Letters A, B, F, J, Q, U, W, X, Y, Z are not used.

	DELEGATED AUTHORITY TO THE SECRETARY OF TRANSPORTATION								
ITEM	TITLE	DESCRIPTION							
С	Highway Construction Contracts	A detailed list of the results of the monthly highway letting held in Raleigh and is the decision document that determines whether to award a particular project construction.							
D	Award of Contracts to Private Firms for Engineering Services	The summary of contract authorizations for private consulting firms performing engineering, architectural, or other professional services for the Department of Transportation.							



	DELEGATED AUTHORITY TO THE SECRETARY OF TRANSPORTATION							
ITEM	TITLE	DESCRIPTION						
E	Secondary Road Improvement Projects - Highway Fund and Highway Trust Fund	A list of projects organized by Division and County with a brief project scope and location description and the amount of funding needed for project. County secondary road programs that have been presented to Boards of County Commissioners outlining the annual allocations and planned projects funded through the secondary road program.						
Н	Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, and High Impact/Low Cost Projects	A list of projects organized by Division/County (often municipality) for various small projects including (but not limited to) transportation improvements to accommodate new or expanding industrial sites and economic development projects having potential of new jobs, paving of school bus and fire department driveways, and improvement projects that modernize or enhance safety to the traveling public.						
L	SPOT Safety and SPOT Mobility Improvement Projects	A list of projects organized by Division/County for various STIP projects for all project phases funds authorizations using Specific Spot Safety Improvements Funds.						

Please proceed to Pages 3-5 for action items voted on by the Board of Transportation



	ACTION ITEMS – ITEMS VOTED ON BY THE BOARD OF TRANSPORTATION								
ITEM	TITLE	DESCRIPTION							
G	Additions and Abandonments to State Secondary Road System	Roads that have been petitioned by citizens, developers, and/or local governments to be added or removed from the state-maintained system. List of roads organized by Division/County/Petition number.							
I	Public Transportation Program	Includes Aviation, Rail, Public Transit, the Ferry System, and Bike and Pedestrian projects. Actions include but are not limited to information only items, specific state and federal funding approvals, grant authorizations, certain agreements and policy resolutions.							
K	Approval of NC Highway Trust Funds	Includes a list of project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific funding authorizations for all project phases including preliminary engineering, right of way, and construction. All funding authorizations are from the State Highway Trust Fund account.							
M	Approval of Funds for Specific Federal- Aid Projects	Includes a list of federal-aid project funding authorizations organized by Division/County/STI Funding Tier for various STIP projects. Includes specific federal aid funding authorizations for all project phases eligible for federal funds authorizations. For each Division, projects are grouped by the Federal Funding Program. Examples include: Safety, Rail, Bridge, CMAQ, Municipal Bridge, Surface Transportation (Urban & Rural), National Highway, Interstate, Interstate Maintenance, Bicycle and Pedestrian, etc.							



N	Revisions to the 2020-2029 State Transportation Improvement Program	This is the agenda item for amendments to the State Transportation Improvement Program (STIP). Federal law requires the Department to approve a STIP at least every 4 years; however, the Department chooses to develop a new STIP every 2 years. Once the final STIP document is approved, project changes such as accelerations or delays in schedules, additions, and deletions require approval by the Board through Item N. State law requires that we notify the General Assembly at least 30 days prior to approving any such STIP amendments. To provide this notice, we have created a monthly Item N Handout that is provided to the General Assembly for review. For informational purposes, this Item N handout is included in the Board agenda packet each month. The information included for Board approval through Item N each month contains the same information as was provided to the General Assembly via the Item N Handout from the previous month.
0	Municipal and Special Agreements	A list of all agreements, organized by approval and information only, then by Division, with local government authorities, other state and federal agencies, non-profit organizations, private developers, etc., receive state and federal funds for transportation related projects and activities or pay for services provided by the Department.
P	Municipal and Street System Changes	Roads that have been requested to be added or removed from the Municipal Street System per municipality resolution. List of roads organized by Division, County, Municipality. Road. Also, a list of requested Municipality Street name changes within corporate limits.
R	Right of Way Resolutions and Ordinances	Approval of preliminary, final, and revision of right of way plans; Conveyances of Right of Way Residues, Surplus Right of Way and Revision of Control of Access; Acquisitions of Structures Partially outside the Right of Way; Advance Acquisitions of Highway Right of Way and Awards of Contracts to Private Firms for Engineering Services of Right of Way. A list of projects organized by Division/County for various STIP (State Transportation Improvement Program) projects including (but not limited to) negotiation and condemnation acquisitions and advanced acquisitions of hardship and protective purchases.



S	Maintenance Allocations	A list defining uses, distribution formulas and Division distributions of the General Maintenance Reserve, Pavement Preservation, Contract Resurfacing, Bridge Program, Bridge Preservation, and Roadside Environmental appropriations approved in the Budget Bill. Typically, there is an agenda Item S in July and 1 to 2 supplemental agenda items before end of the fiscal year.
T	Submission of Comprehensive Transportation Plans (CTP) for Mutual Adoption by the Board of Transportation	CTPs are developed by locals in cooperation with NCDOT to identify the long-range multi-modal transportation system improvements for a particular study area, typically an entire municipality, county, or Metropolitan Planning Organization (MPO). The BOT mutually adopts the CTP on behalf of NCDOT once an MPO (inside an MPO area) or municipality/county (for areas outside an MPO) adopts the CTP. Once adopted, the CTP can be used by the local governments to protect future project rights of way. The project needs identified in CTPs may also be submitted through our prioritization process for scoring and consideration for future funding.





















Financial Overview

September 2, 2020

Stephanie King, Chief Financial Officer

Board Orientation Information

Today's Agenda

- Financial Background
- Financial Status Update
- Process Moving Forward
- Revenue Update (Burt Tasaico)
- Questions

North Carolina State Government Budget and Accounting Structure

Primary Government

General Fund



Highway Fund (Continuation, Expansion, Capital for Maint, DMV, etc.)



Trust Fund – Strategic Mobility Fund

Enterprise Funds



Turnpike Authority (Debt Service and Toll Revenue)

Component Units

Global TransPark, State Ports Authority

http://www.osc.nc.gov/

DOT financial statements are available on the portal under https://inside.ncdot.gov/Business/Finance/Pages/default.aspx

July - Aug

Long session adjourns

- •OSBM certifies FY budget
- •Appropriations bills ratified

June

House & Senate
Appropriation conferees
negotiate joint
conference budget
report

May - June

Appropriation committees adjust revenue forecast according to revenue initiatives or economic changes

March - June

Legislative Appropriation subcommittees review continuation/expansion budgets

Biennial Budget Process

July-Aug

- Short session adjourns
- OSBM certifies revised FY budget

Start Jan

Instructions issued for budget adjustments

Short Session Process

January – July (Even Year)

May

- Short session convenes
- General Assembly reviews FY budget

Feb

Departments submit recommended budget adjustments for FY to OSBM

Long Session Process

(Odd Year)

Fall

- Budget instructions issued
- Continuation,
 Expansion and Capital
 Budget requests
 developed by
 departments
- Consensus Revenue Forecast

Jan - March

(typically Jan - Feb) Governor finalizes budget

Jan - March

(typically Feb – Mar)

- General Assembly Long Session convenes
- OSBM staff present budget recommendations and revenue forecasts

Key DOT Financial Partners

Office of State Budget

- State Budget Prep/Execution
- Allotment Approval
- Position & Salary Reserve Approvals
- State Budget Act Oversight of allowable uses of budget authority
- Transfers to other agencies

State Treasurer's Office & Financial Trustee's

- Banking Systems rules and processes
- Investments
- Debt Financing
- Credit Card Functions
- ACH's

State Controller's Office

- Establishes state accounting policies & procedures
 - Accounts Receivable
 - Fixed Assets
 - Accounts Payable
 - Cash Management
- Partners with agencies to implement GASB standards
- North Carolina Accounting System
- Cash Management Control
- CAFR
- BEACON
- Escheat Fund
- Overpayment Audit
- Worker's Comp
- EAGLE

Federal Agencies

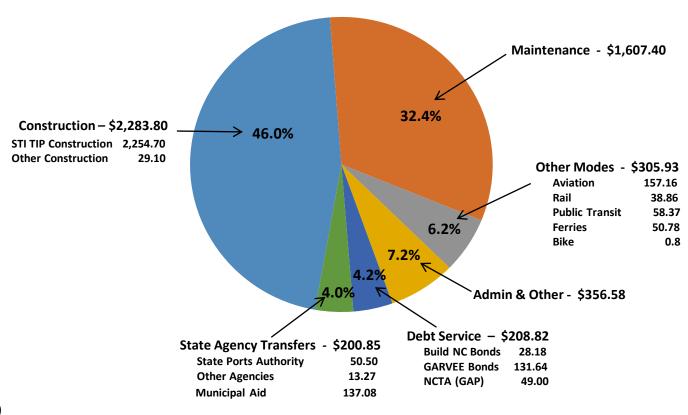
- Federal Highway Admin
- Federal Transit Admin
- Federal Aviation Admin
- Federal Rail Admin
- National Highway Traffic Safety Admin
- Federal Emergency
 Management

State Auditor's Office

- CAFR Audit
- Performance Audits
- Single Audit
- Reviews
- *Federal Audits

Uses of 2020-21 NCDOT Appropriations* Total Funding = \$4.96 Billion

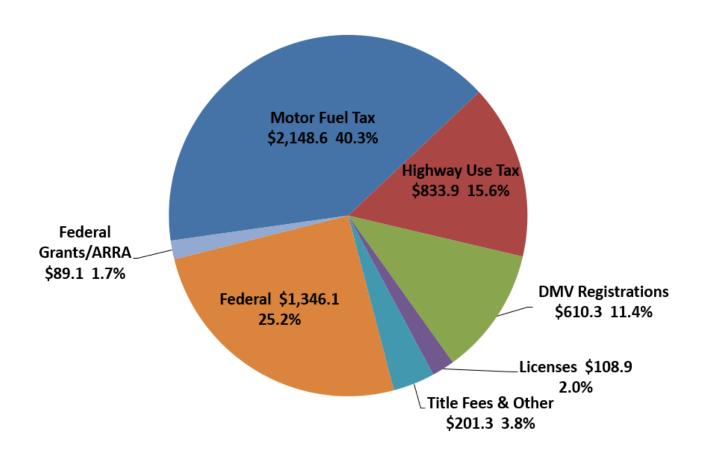
(Excludes Receipt Supported Funding of \$0.2B)



(\$ in millions)

NCDOT Revenue Sources SFY2020 - \$5.3 Billion

(Excludes Receipt Supported Funding of \$0.2B)



Sources of Revenue

State transportation revenues come from:

- User fees in the form of the Motor Fuel Tax
- Highway Use Tax on vehicle title transfers.
- Driver and vehicles fees collected by the North Carolina Division of Motor Vehicles

Federal transportation revenues come from:

- Federal motor vehicle tax
- Vehicle fees (mostly on trucks)

North Carolina's transportation funding comprises approximately 75 percent state revenues and 25 percent federal. For more on the sources of these funds and how they are used, go to:

http://www.ncdot.gov/about/finance/

Where Do Our Federal Funds Come From?

- Authorizing Legislation passed by Congress and signed by the President
- Current FHWA Legislation Bill: Fixing America's Surface Transportation Act (FAST Act)



Background - Federal Aid Key Terminology The Four "A" & Two "O" Words

- Authorizations set upper limit of funding
- Appropriation set specific amount
- Apportionment statutory formula distribution to states
 - All state are recipients
- Allocation administrative distribution to specific programs
 - Not all state are recipients
- Obligation commitment to reimburse states for eligible costs
- Outlay payment to states for eligible cost incurred

Federal Aid Overview

- Tied to specific systems
 - 25% of NC mileage eligible

Program Availability (4 Yrs)

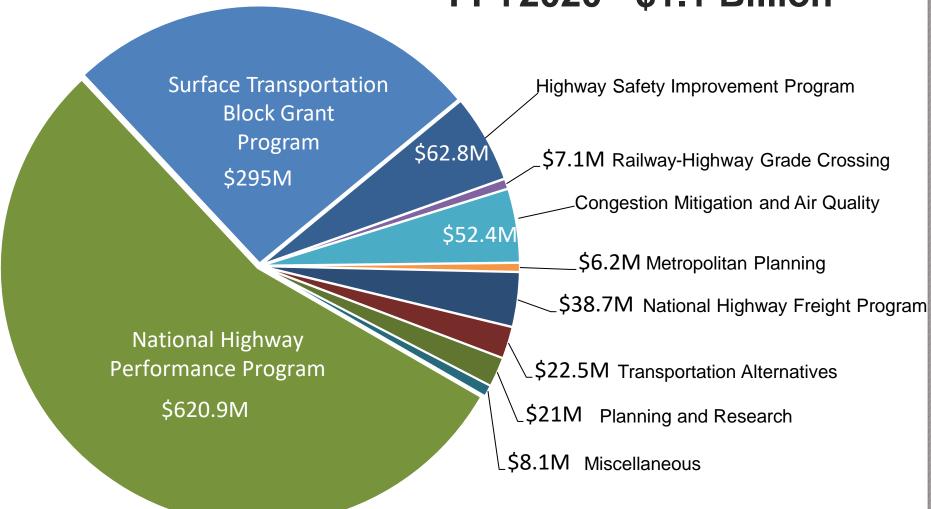
- Matching requirements (20%)
- Reimbursement Program



- Apportionments
 - Approved by Congress
 - Maximum caps by transportation programs
- Obligation Authority
 - Approved by Congress as reimbursable funding to program projects (less than apportionment)
 - Restricts spending to states after apportionment
 - Not distributed by transportation programs

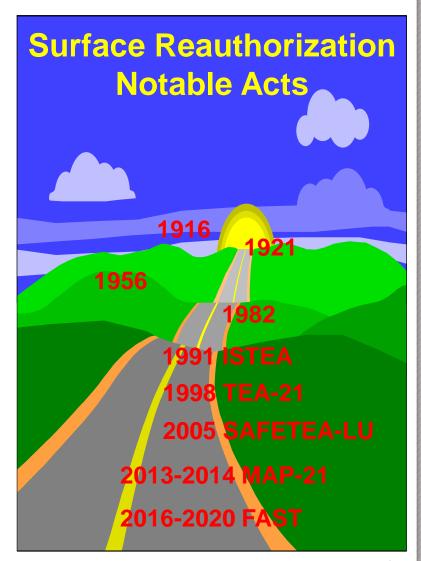
Federal Aid in NC (FAST ACT) Apportionments

FFY2020 - \$1.1 Billion



Characteristics of the Federal-aid Highway Program

- Reimbursement Program
- Matching Requirements
- Specific Systems Funding
- Allows Cash Flow Advance Construction
- ✓ FAST Ends Sept 30th
- ✓ August Redistribution \$143,950,199 – planning on immediate cash impact of \$100m remainder over time.
- ✓ GARVEE Program



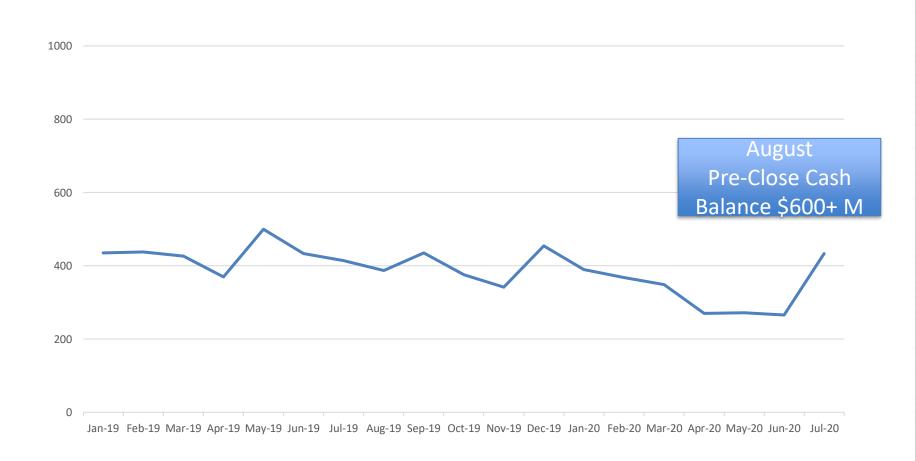
MAJOR FEDERAL FUNDING SOURCES FOR NCDOT

- Federal Highway Administration (FHWA)
- Federal Transit Administration (FTA)
- Federal Aviation Administration (FAA)
- Federal Rail Administration (FRA)
- National Highway Safety Administration (NHTSA)

Federal and Grant Funds comprise \$1,435.2 M (26%) of the \$5.5 Billion in Total Funding for NCDOT

Financial Status Update

Closing Cash Balances January 2019 thru July 2020



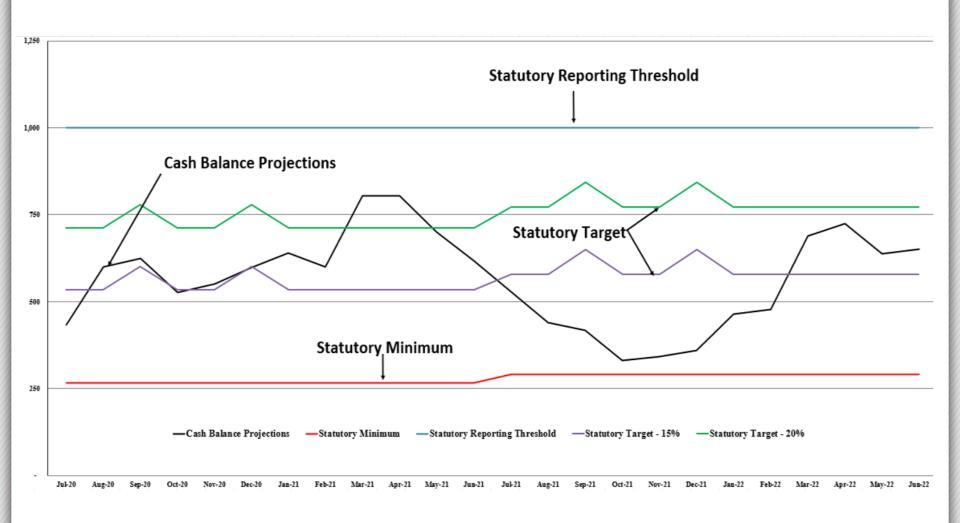
Cash Reporting Joint Legislative Transportation Oversight Committee

July 2020

- Section 2.1 of Session Law 2019-251 requires DOT to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range.
- For July 2020, the **combined average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$330 million excluding the GARVEE Reserve and \$465 million including it.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$535 million and \$713 million respectively. The cash balance is outside the target range due to initiatives taken by the department to spend down the cash balance below \$1 billion to comply with Session Law 2014-100 Section 34.23(c), unprecedented natural disasters, and MAP Act settlements.
- The closing cash balance for July was \$434 million which was above the minimum cash balance requirement \$267 million under G.S. 143C-6-11.

August 2020 – Average Daily Balance Highway Fund and the Highway Trust Fund was \$483 million.

Ending Cash Balances Example



NCDOT Month End Accounts Payable Balances

Accounts Payable Status

	Total
July 2019	110,139,059.60
Aug 2019	131,129,540.13
Sept 2019	148,939,819.37
Oct 2019	272,447,978.71
Nov 2019	287,340,028.47
Dec 2019	280,841,082.92
Jan 2020	247,666,544.14
Feb 2020	223,337,135.00
March 2020	213,623,870.69
April 2020	157,453,074.43
May 2020	141,400,227.91
June 2020	211,365,617.97
July 2020	31,684,204.50

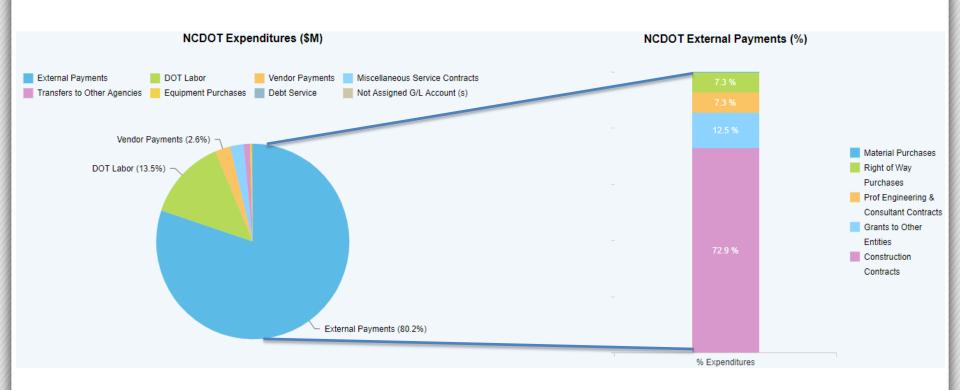
Month	Туре	Aging									
June 2020			0 - 3		31 - 60		61 - 90		91+		Total Due
		\$	3,937,384.1	8	\$ 5,355,398.84		\$ 5,808,560.00		\$ 19,726,358.00		\$ 34,827,701.02
	ROW										
	Construction		,170,384.65	\$	-	\$	-	\$	-		41,170,384.65
	Other*	\$ 135	5,367,532.30							\$	135,367,532.30
	Total	\$ 180	,475,301.13	\$	5 5,355,398.84	\$	5,808,560.00	\$	19,726,358.00	\$	211,365,617.97
July 2020			0 - 3		31 - 60		61 - 90		91+		Total Due
		\$	612,434.8	5	\$ -		\$ 327,501.00		\$ 15,929,136.00		\$ 16,869,071.85
	ROW	_							_		
		\$	1,726,592.1	4	\$ -		\$ -		\$ -		\$ 1,726,592.14
	Construction										
	Other*	\$ 8	24247204	١,	22424000	۲,	F7F 62F 76	۲,	2 026 420 06	,	12 000 540 54
	Other"	\$ 6	3,342,173.01	Ş	234,310.88	\$	575,625.76	Ş	3,936,430.86	Ş	13,088,540.51
	Total	\$ 10	,681,200.00	٥	234,310.88	\$	903,126.76	¢	19,865,566.86	¢	31,684,204.50
	Total	γ 10	,001,200.00	7	254,510.00	۲	303,120.70	7	13,003,300.00	7	31,004,204.30
			0 - 3	0	31 - 60		61 - 90		91+		Total Due
August 25 2020											
. 0	ROW	\$	416,201.0	0	\$ -		\$ -		\$ -		\$ 416,201.00
	Construction	\$	_	ç	<u>-</u>	\$	_	\$	_	\$	-
	55.151. 451.51.	7		Ť		_		_		_	
	Other*	\$ 6	5,726,365.13	ç	60,327.92	\$	178,692.89	\$	-	\$	6,965,385.94
	Total	\$ 7	7,142,566.13	\$	60,327.92	\$	178,692.89	\$	-	\$	7,381,586.94
	ROW Invoices			3	0		0		0		3
	Construction Invoices			0	0		0		0		0
	Other*		42	1	8		7		0		436
	Invoice Count Oustanding		42	4	8		7		_ 0		439
* Other total includes amou	ints for invoices for operations, modal programs, admi	inistration	nd all other catergories	outs	ide of construction and right	of w	way				

^{*} Other total includes amounts for invoices for operations, modal programs, administration and all other catergories outside of construction and right of way

addition, it includes other general ledger postings such as carryforward appropriations, transfers of charges, accrued salaries and clearing documents for payment of invoice

No delayed payments in August

NCDOT Expenditures SFY2021 as of July 31, 2020



Unaudited Financial Report

Next Steps

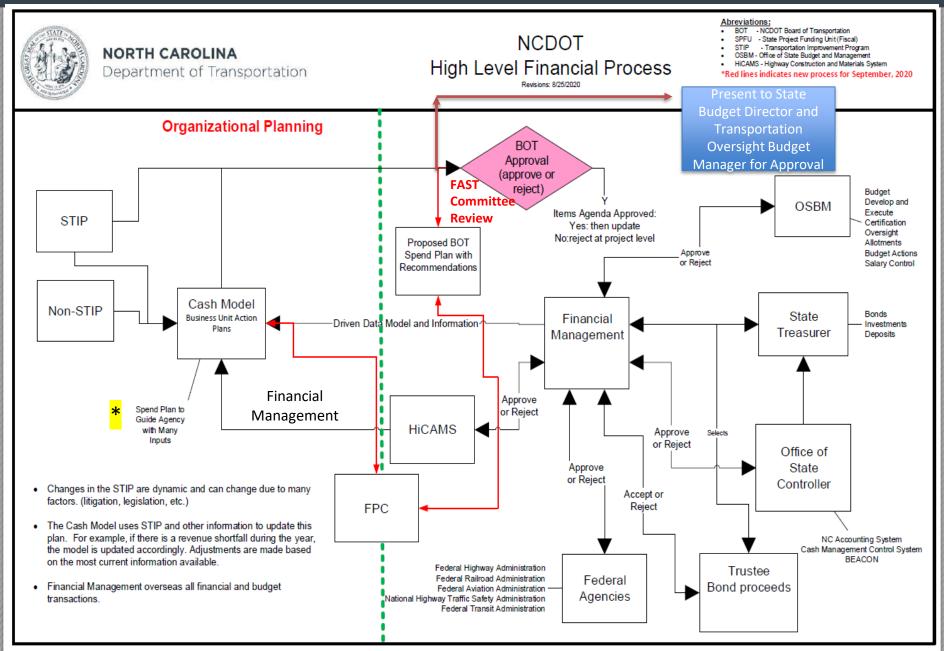
Financial Focus for FY21

- Comply with SL 2020-91 HB77
- Manage and communicate cash levels, payables, budgets, spend plans, actual revenue compared to forecast, expenses
- Escalate issues to Secretary Boyette and Financial Planning Committee, OSBM, FAST Subcommittee and BOT.
- Utilize cash forecasting tools and all financial information to:
 - Recommend accelerated project delivery based on additional capacity
 - Recommend operational cut activities based on actuals and forecasts
 - Implement approved plan of action
- Utilize Debt to advance transportation infrastructure (Build NC and GARVEE)
- Manage Cash Flow utilization and fund project overdrafts
- Manage against economic shocks (i.e. inflation, recession, litigation, natural disasters, pandemics)
- Monitor Federal Highway Legislation Anticipating CR's
- Submit Biennial Budget to OSBM
- Attend Operations Staff Meetings and Business Officers Meetings

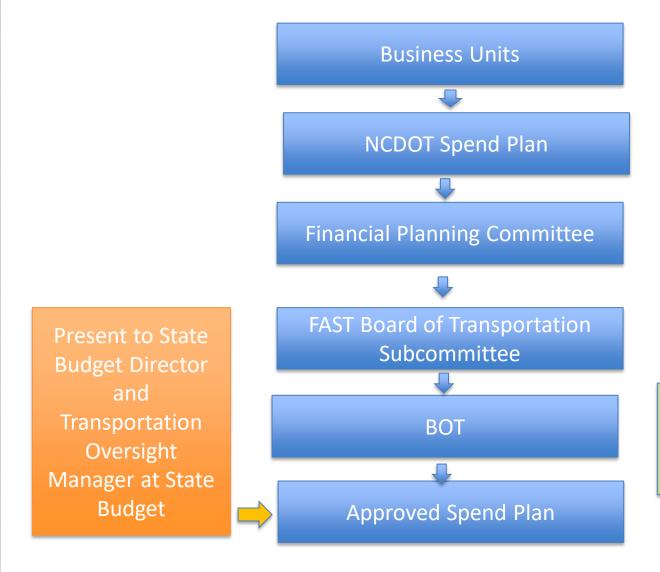
Board of Transportation

New responsibilities Per Session Law 2020-91 HB 77:

- Review and take action on each Spend Plan developed by DOT. An approved Spend Plan must be fiscally responsible while accomplishing transportation goals across the State.
- Either approve the Spend Plan or report any objections with specificity and reasons in writing to the General Assembly and Fiscal Research.
- Ensure DOT is operating within the approved Spend Plan. Any modification to the Spend Plan or expenditures outside the Spend Plan must be approved.
- Review and approve DOT's use of bonds, including for federally funded projects.



NCDOT Spend Plan Process



Issues escalated to General Assembly and Fiscal Research

Financial Planning Committee Members

Eric Boyette - Secretary of Transportation

Tony Lathrop - BOT Chair of FAST Committee

Billy Clarke – BOT Vice Chair of FAST Committee

Audrey Davis – FHWA Financial Manager

Eric Estes – OSBM Budget Execution (OSBM Transportation Manager)

Tim Little – DOT Chief Engineer

David Howard - Chief Deputy Secretary

Van Argabright – Program Development

Ray McIntyre – Program Development

Burt Tasaico - Director of Office of Strategic Initiatives & Program Support

Stephanie King - CFO

Kim Padfield - Director of Accounting Operations and Budget

Michelle Overby - Funds Administration Manager

*Business Units – As needed to address areas of concentration.

Meet the week prior to BOT Meeting.
September 23, 2020

Monthly Financial Statement Reporting

Estimated Website Completion 9/15/2020

- Post on the DOT web site and submit to the BOT, JLTO and Fiscal Research to include:
- Highway Fund and Highway Trust Fund Revenue for the month
- Expenditures by fund code, and in relation to the current fiscal year certified budget and DOT's Spend Plan
- Maintenance activity expenditures for the month by Highway Division and in relation to the current fiscal year allocation.
- Reserve for General Maintenance expenditures for the month by Highway
 Division, broken down into category, and in relation to the current year allocation.
- Capital and Strategic Transportation Investment (STI) project expenditures by month and in relation to the current budget year allocation.
- Projected revenue and Spend Plan of DOT for the next 18 months with changes noted (External Performance Dashboard)
- Accounts payable, including the number of contracts, invoices paid, and payments pending.

https://www.ncdot.gov/about-us/how-we-operate/finance-budget/Pages/financial-reporting-.aspx

Additional Reporting

- Year-end summary of information required in the monthly financial statement report.
 - Post on DOT's web site and submit to the BOT, JLTO and Fiscal Research.
 - No later than July 15th

Transportation Forecasting Methodology

- DOT will work in consultation with the Transportation Oversight
 Manager at OSBM to create, develop, modify and implement
 Department forecasting methodology, best practices, and accuracy
 standards for the forecasting of spending.
- By December 31, 2020 DOT shall report to the BOT, JLTO, and Fiscal Research on implementation of this section.

What's Next

- Financial Management will continue to monitor cash, budgets, expenses, revenue compared to forecast, and accounts payable daily.
- Areas of concern will be reported to Secretary Boyette immediately.
- Escalation to FPC as needed.
- NCDOT will conduct a monthly (minimally) Financial Planning Committee Meeting. September 23rd is scheduled to review the Proposed FY21 Spend Plan.
- Prior to the next Board Meeting in October, you will be sent the Proposed FY21 Spend Plan for review.
- Proposed Spend Plan will be vetted at the FAST Committee in October.
- FAST will present the FY21 Spend Plan at the BOT Meeting in October.
- Vote on the Proposed FY21 Spend Plan at the BOT Meeting in October.
- Financial Management will present a Monthly Financial Update to the BOT on financial activity for the Spend Plan and other financial information including updates on Build NC and GARVEE Debt Plans.

Revenue Update

















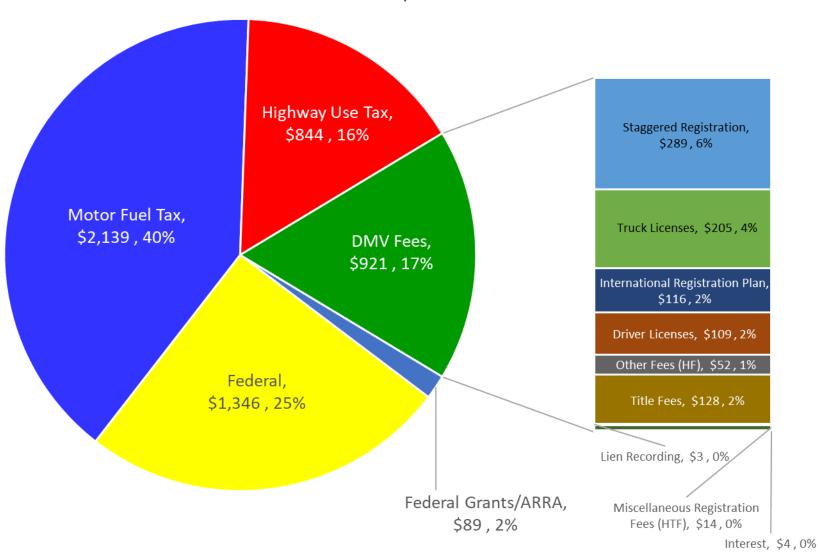




SFY 2020 State Revenue Comparison and SFY 2021 Monthly Comparison

H. Tasaico, PE September 2, 2020

Transportation Revenues Sources SFY 2020 - \$5.3 Billion



Revenue Model - Variable and Data Sources

Source	Variables	Data Sources
Motor Fuel Tax	Rate	 Population – OSBM Demographics CPI-Energy – Global Insight Legislative
Mot	Fuel Consumption*	In-House Model
-ees	Rate	General StatuteCPI – Global Insight
DMV Fees	Transactions	Regression AnalysisNC Population Growth
/ay ax*	Rate	General Statute
Highway Use Tax*	Transactions	HistoricalNC Population Growth
	Vehicle Pricing	Global Insight
Federal	Revenue	Congressional Budget Office

SL 2020-3 4.7

DIVISION OF MOTOR VEHICLES/EXTEND DEADLINES SECTION

SECTION 4.7.(a) Definition

(1) Driver's license	(11) Vehicle registration
(2) Learner's permit	(12) Temporary vehicle registration
(3) Limited learner's permit	(13) Dealer license plate
(4) Limited provisional license	(14) Transporter plate
(5) Full provisional license	(15) Loaner/Dealer "LD" plate.
(6) Commercial drivers license	(16) Vehicle inspection authorization
(7) Commercial learner's permit	(17) Inspection station license
(8) Temporary driving certificate	(18) Inspection mechanic license
(9) Special identification card	(19) Transportation network company permit
(10) Handicapped placard	(20) Motor vehicle dealer license
	(21) Sales representative license

SECTION 4.7.(b) Extend Validity of Credentials. —Notwithstanding renewal, the Division of Motor Vehicles shall extend for a period of five months the validity of any credential that expires on or after March 1, 2020, and before August 1, 2020

NC Department of Revenue Notice

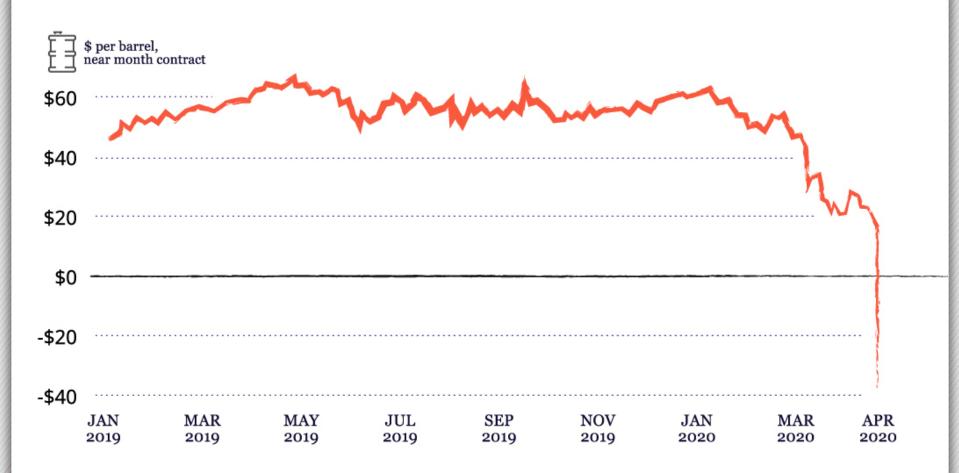
Relief to Excise Taxpayers Affected by Novel Coronavirus Disease 2019 (COVID-19)

- Executive Order 116 declaring a state of emergency
- NC Revenue Department penalty relief for taxpayers
- US Treasury and IRS extend tax filling to July 15, 2020
- NC Revenue Department not assessing penalties for fillings from March 15 to July 15, 2020 for the following:
 - Privilege Tax (Chapter 105, Article 2)
 - Installment Paper Dealers (Chapter 105, Article 2)
 - Tobacco Products (Chapter 105, Article 2A)
 - Alcohol (Chapter 105, Article 2C)
 - Motor Carrier (Chapter 105, Article 36B)
 - Motor Fuel (Chapter 105, Article 36C)
 - Alternative Fuel (Chapter 105, Article 36D)
 - Inspection Tax (Chapter 119, Article 3)

NC COVID-19 2020 Milestone

- Executive Order 116 declaring a state of emergency March 10
- School Closings March 14
- Restaurants and Bar Closing March 17
- Stay at Home Order March 30
- Phase I Reopening May 8
- Phase II Reopening May 22
- Phase II in effect September 11

The Oil Crash



Economic Indicators (May 2020)

	2017	2018	2019	2020	2021	2022	2023
GPD - % Annual Rate Change							
СВО	4.3	5.4	4.1	(5.3)	5.3	4.3	4.3
IHS	4.3	5.4	4.1	(6.3)	5.8	5.1	4.6
CPI – % Ar	nual Rate	Change					
СВО	2.1	2.4	1.8	1.0	1.4	1.9	2.2
IHS	2.1	2.4	1.8	1.0	1.7	1.7	0.8
Unemploy	ment - %						
СВО	4.3	3.9	3.7	11.5	9.3	8.1	7.3
IHS	4.3	3.9	3.7	14.9	13.5	9.5	6.6
WTI - \$/barrel							
СВО	50.9	64.9	57.0	29.2	33.9	38.3	41.7
IHS	50.9	64.9	57.0	31.0	44.2	54.7	51.2

CBO – Congressional Budget Office
IHS Markit – Global Information Provider

Consensus Revenue Forecasts Notes

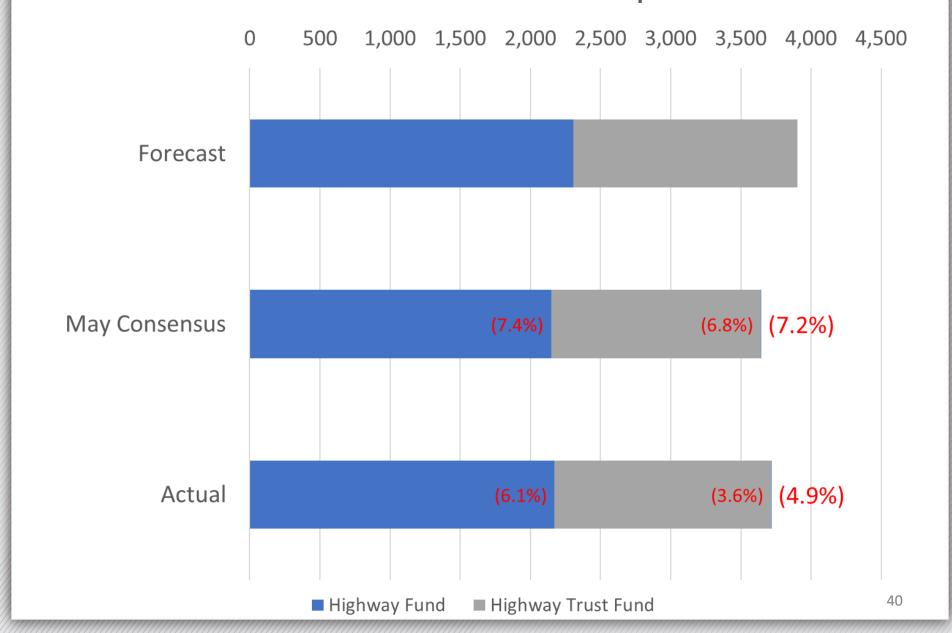
Forecast Summary: Unprecedented and Uncertain

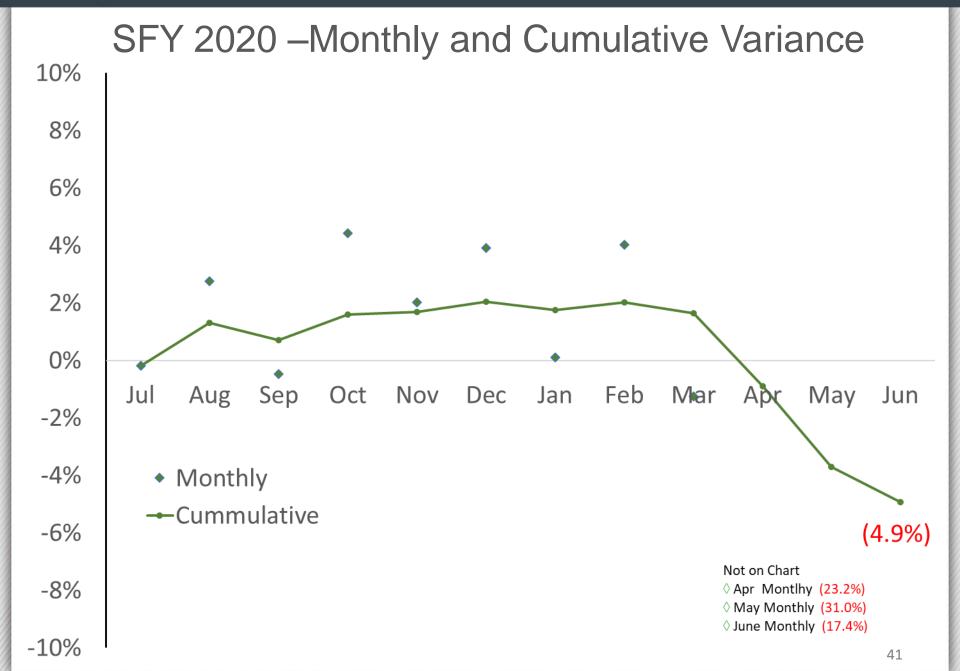
- Like the General Fund forecast, the Transportation Fund forecast was produced under extraordinary uncertainty
- Forecast only includes bottom line Highway Fund and Highway Trust Fund revenue estimates instead of the usual line-item estimates.

Future Revision

- We expect to revise this forecast in August, after July collections data have been tabulated
- We hope to have a better sense of how the pandemic is impacting car sales, motor fuel usage, & fee revenue
- At that time, we plan to issue a line-item forecast for each revenue source

SFY 2020 COVID-19 Forecast Comparison





SFY 2020 - Year-end State Revenues Comparison

The not so Good News

- Forecast 3,903M
- Actual 3,715M



Details

- Motor Fuel Taxes
 - Forecast 2,139M
 - Actual 1,963M
- DMV Fees
 - Forecast 926M
 - Actual 938M
- Highway Use Tax
 - Forecast 844M
 - Actual 848M

Funding Impact

\$176M (8.2%)

71% Highway Fund

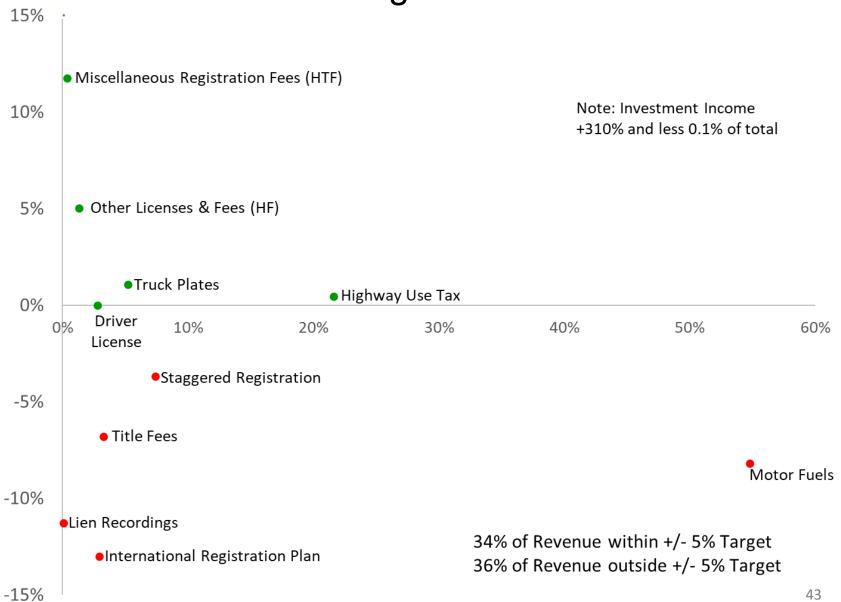
\$16M (1.7%)

≈85% Highway Fund

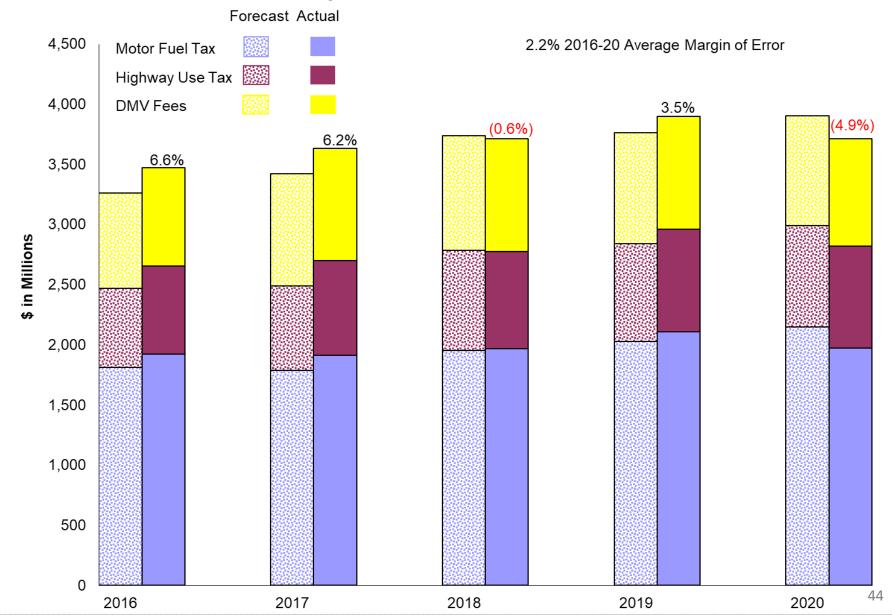
\$4M (0.4%)

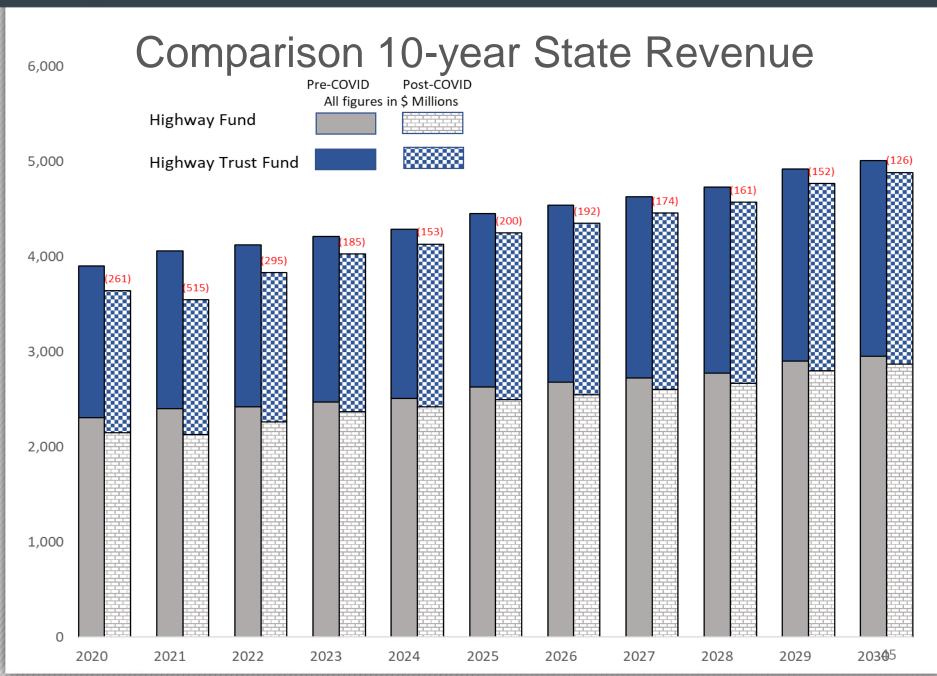
100% Trust Fund

SFY 2020 – Year-end Margin of Error

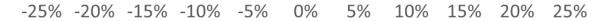


5 Year Annual Comparison Forecast vs Actual





SFY 2021 Year over Year – July Comparison



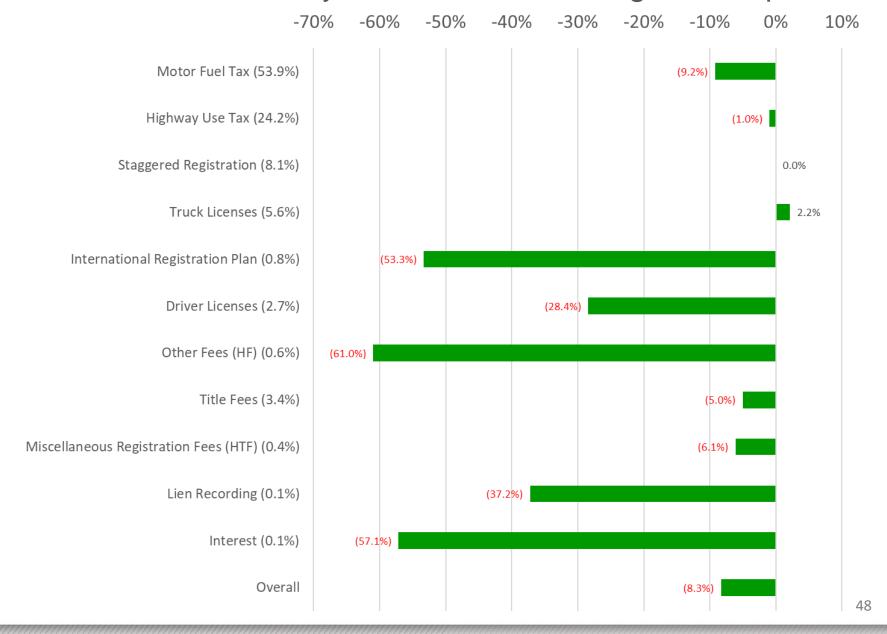


Economic Indicators (July 2020)

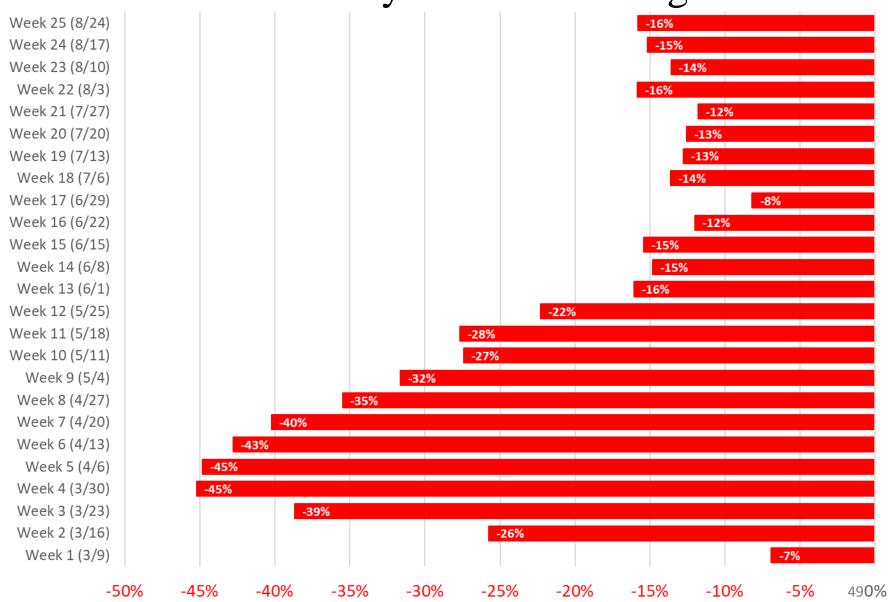
	2017	2018	2019	2020	2021	2022	2023
GPD - % A	nnual Rate	Change					
СВО	4.30	5.43	4.12	(5.08)	4.79	4.62	4.08
IHS	4.30	5.43	4.12	(5.03)	4.71	5.11	5.09
CPI – % Ar	nual Rate	Change					
СВО	2.1	2.4	1.8	0.9	1.2	1.9	2.2
IHS	2.1	2.4	1.8	0.9	1.8	2.3	1.8
Unemployment - %							
СВО	4.3	3.9	3.7	10.6	8.4	7.1	6.5
IHS	4.3	3.9	3.7	8.6	6.3	5.3	4.6
WTI - \$/barrel							
СВО	50.9	64.9	57.0	38.9	42.7	44.4	46.3
IHS	50.9	64.9	57.0	37.9	46.2	55.9	58.3

CBO – Congressional Budget Office
IHS Markit – Global Information Provider

SFY 2021 Preliminary Year over Year – August Comparison



NC VMT Systemwide Change























August Redistribution

H. Tasaico, PE September 2, 2020

Background - Federal Aid Key Terminology The Four "A" & Two "O" Words

- Authorizations set upper limit of funding
- Appropriation set specific amount
- Apportionment statutory formula distribution to states
 - All state are recipients
- Allocation administrative distribution to specific programs
 - Not all state are recipients
- Obligation commitment to reimburse states for eligible costs
- Outlay payment to states for eligible cost incurred

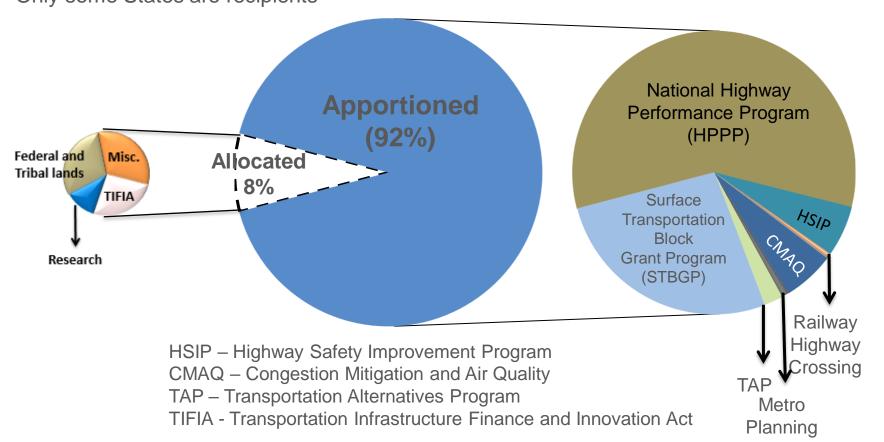
FAST Highway Funds – Allocated vs Apportioned

Allocated (8%)

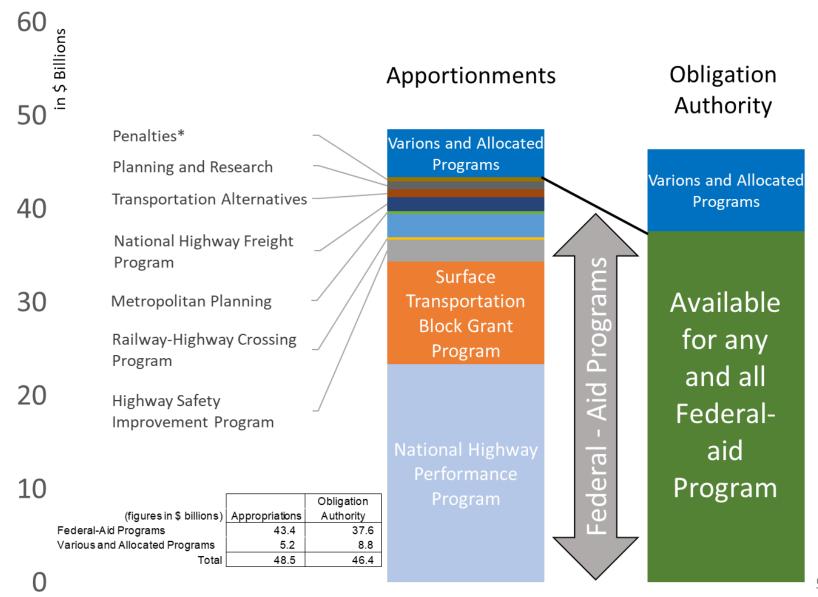
- No formula specified by law
- Distributed throughout the year
- Discretionary grants may be withdrawn by administrative action
- Only some States are recipients

Apportioned (92%)

- Distributed by formula specified in law
- Distributed on October 1st
- Withdrawn only by law
- · All States are recipients

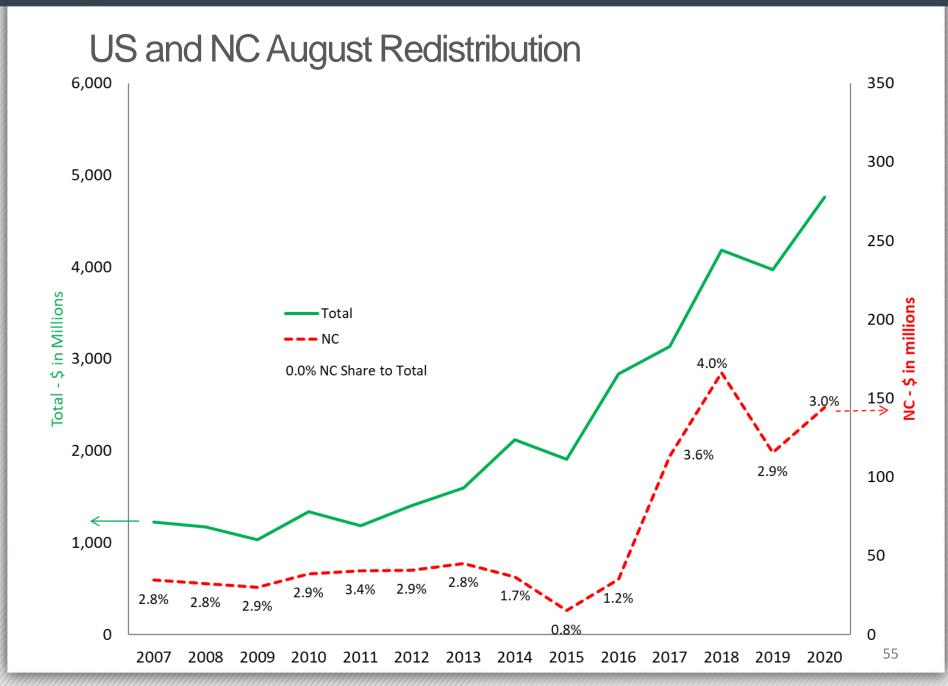


Highway Funds – Apportionment and Obligation Authority



August Redistribution - Purpose

- Required pursuant to the annual appropriations act
- Redistributes the obligation limitation
 - From those States and programs that are unable to obligate their share of the full obligation ceiling
 - To States that can obligate more than their initial share of the ceiling
- Ensures that all one-year obligation limitation is used each fiscal year so that it does not expire



FFY 2020 - Obligation Authority Comparison

Obligation Authority (OA)		August Redistribution (AR)			OA + AR			
State	Rank	Share	State	Rank	Share	State	Rank	Share
Texas	1	9.57%	California	1	10.37%	Texas	1	9.60%
California	2	9.42%	Texas	2	9.87%	California	2	9.53%
Florida	3	4.95%	New York	3	5.89%	Florida	3	4.93%
Pennsylvania	4	4.29%	Florida	4	4.76%	Pennsylvania	4	4.31%
New York	5	3.76%	Pennsylvania	5	4.42%	New York	5	4.00%
Illinois	6	3.51%	Ohio	6	3.64%	Illinois	6	3.50%
Ohio	7	3.43%	Illinois	7	3.46%	Ohio	7	3.46%
Georgia	8	3.36%	Missouri	8	3.20%	Georgia	8	3.07%
Michigan	9	2.75%	New Jersey	9	3.15%	North Carolina	9	2.76%
North Carolina	10	2.73%	North Carolina	10	3.02%	Michigan	10	2.68%



NORTH CAROLINA

Department of Transportation



















August Redistribution and Federal Update

H. Tasaico, PE October 7, 2020

Background - Federal Aid Key Terminology The Four "A" & Two "O" Words

- Authorizations set upper limit of funding
- Appropriation set specific amount
- Apportionment statutory formula distribution to states
 - All state are recipients
- Allocation administrative distribution to specific programs
 - Not all state are recipients
- Obligation commitment to reimburse states for eligible costs
- Outlay payment to states for eligible cost incurred

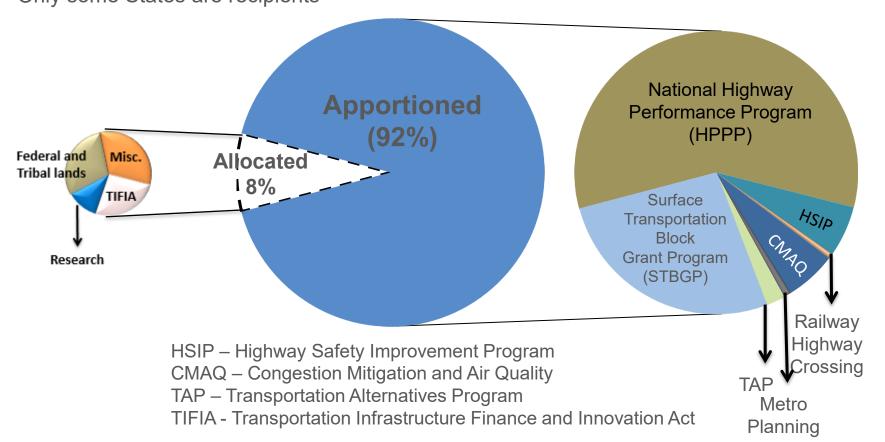
FAST Highway Funds – Allocated vs Apportioned

Allocated (8%)

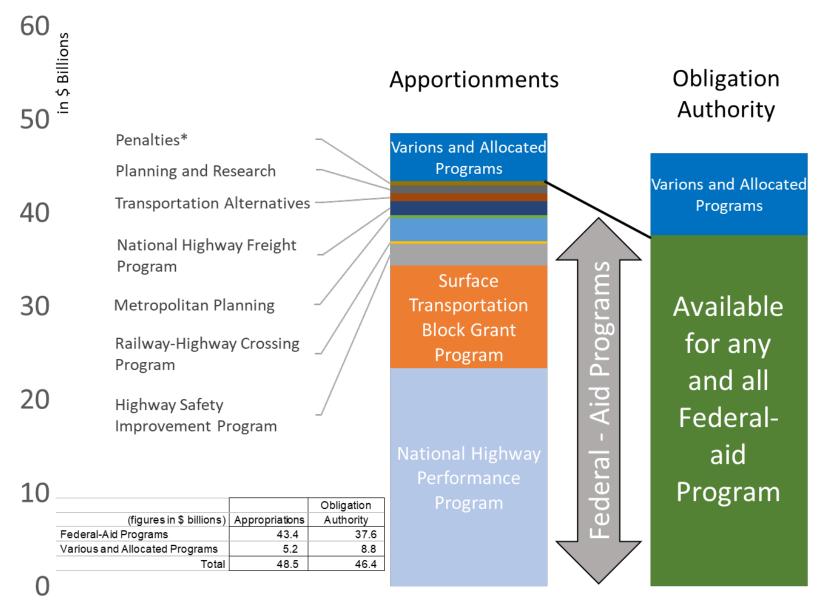
- No formula specified by law
- Distributed throughout the year
- Discretionary grants may be withdrawn by administrative action
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Apportioned (92%)

- Distributed by formula specified in law
- Distributed on October 1st
- Withdrawn only by law
- All States are recipients



Highway Funds – Apportionment and Obligation Authority



ncdot.gov

August Redistribution - Purpose

- Required pursuant to the annual appropriations act
- Redistributes the obligation limitation
 - From those States and programs that are unable to obligate their share of the full obligation ceiling
 - To States that can obligate more than their initial share of the ceiling
- Ensures that all one-year obligation limitation is used each fiscal year so that it does not expire

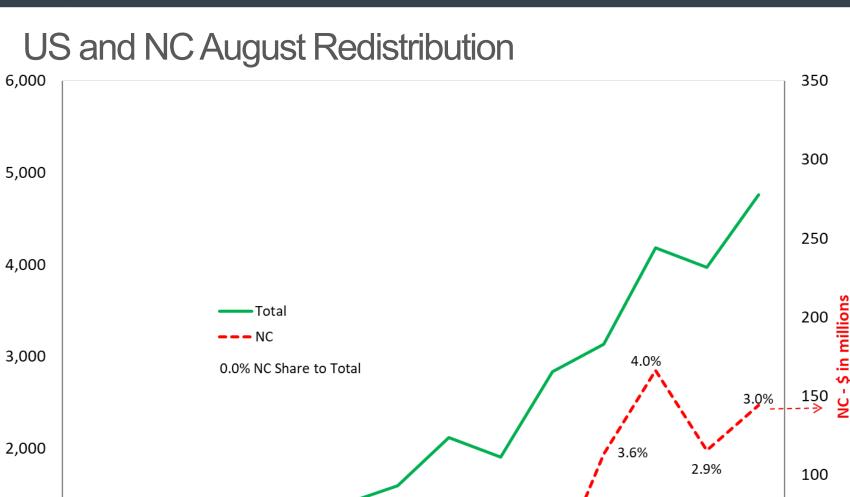
Total - \$ in Millions

1,000

2.8%

2.8%

2.9%



2.8%

0.8%

2.9%

3.4%

2.9%

FFY 2020 - Obligation Authority Comparison

Obligation Authority (OA)		August Redistribution (AR)			OA + AR			
State	Rank	Share	State	Rank	Share	State	Rank	Share
Texas	1	9.57%	California	1	10.37%	Texas	1	9.60%
California	2	9.42%	Texas	2	9.87%	California	2	9.53%
Florida	3	4.95%	New York	3	5.89%	Florida	3	4.93%
Pennsylvania	4	4.29%	Florida	4	4.76%	Pennsylvania	4	4.31%
New York	5	3.76%	Pennsylvania	5	4.42%	New York	5	4.00%
Illinois	6	3.51%	Ohio	6	3.64%	Illinois	6	3.50%
Ohio	7	3.43%	Illinois	7	3.46%	Ohio	7	3.46%
Georgia	8	3.36%	Missouri	8	3.20%	Georgia	8	3.07%
Michigan	9	2.75%	New Jersey	9	3.15%	North Carolina	9	2.76%
North Carolina	10	2.73%	North Carolina	10	3.02%	Michigan	10	2.68%

Federal Status

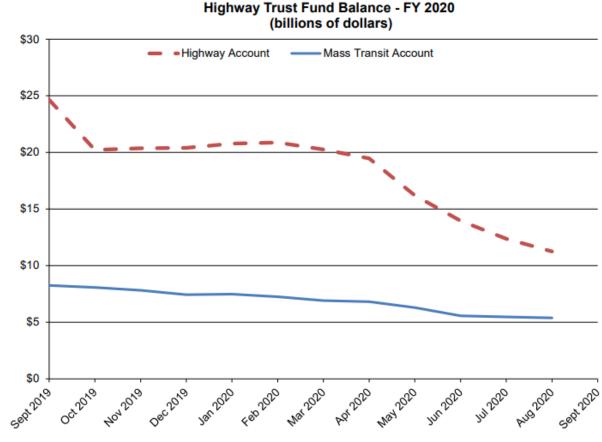
- Federal Fiscal Year 2020 ends 9/30/2020
- Surface Reauthorization (FAST) end 9/30/2020
- Federal Highway Trust Fund Insolvency

Status as of 8/2020

Balance Thresholds
Highway \$4B
Transit \$1B

Actions FHWA may take

- Move from daily to weekly reimbursements
- Align reimbursements with Trust Fund deposits (twice monthly)
- Make proportional payments to States based on available Trust Fund cash
- Others depending on exact nature of shortfall



Federal Status (9/24/2020)

HR 8337 - Continuing Appropriations Act, 2021 and Other Extensions Act

- Provides obligation limitation through December 11, 2020
 - Estimated \$9.1 billion for the Federal-aid Highway Program
- Extends FAST Act funding and provisions from FY 2020 to all of FY 2021
 - Including contract authority formula apportionments to states.
 - \$10.4 billion general fund transfer to the Highway Account of HTF
 - \$3.2 billion general fund transfer to the Mass Transit Account of HTF
- Provides a \$14 billion GF transfer to the Airport ad Airway Trust Fund due to make up for the aviation excise tax holiday included in the CARES Act
- Suspends FFY 2021 Rostenkowski solvency test for the Mass Transit Account
- Increases the INFRA grant "multimodal cap" from \$500 million to \$600 million.
- Extends the 2017 and 2018 BUILD grant obligation deadlines through September 30, 2021.





















Financial Update

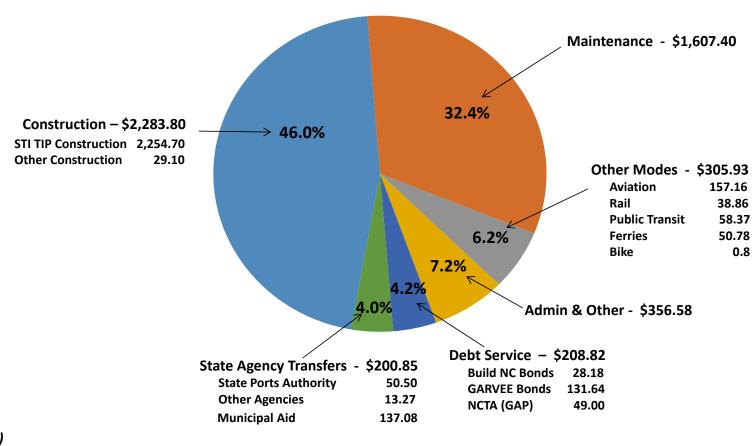
As of August 2020

Stephanie King, Chief Financial Officer

October 8, 2020

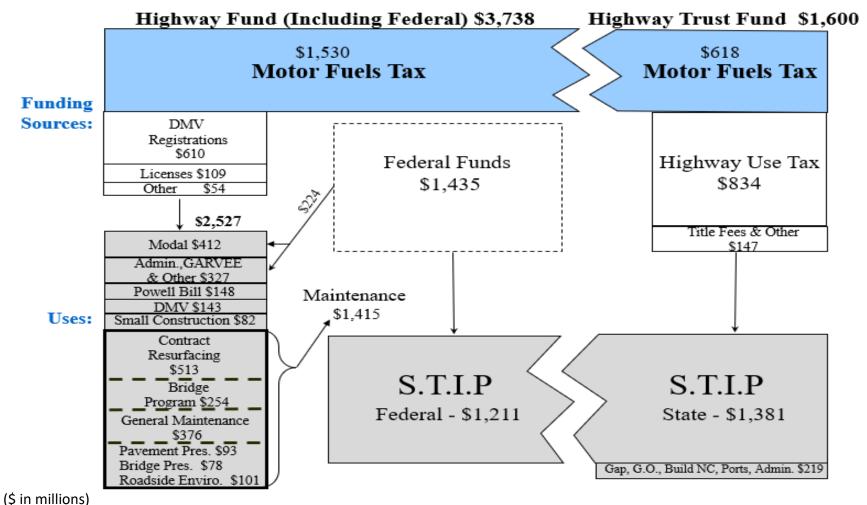
Uses of 2020-21 NCDOT Appropriations* Total Funding = \$4.96 Billion

(Excludes Receipt Supported Funding of \$0.2B)



(\$ in millions)

Highway Fund and Highway Trust Fund Budget, SFY 2019-20*

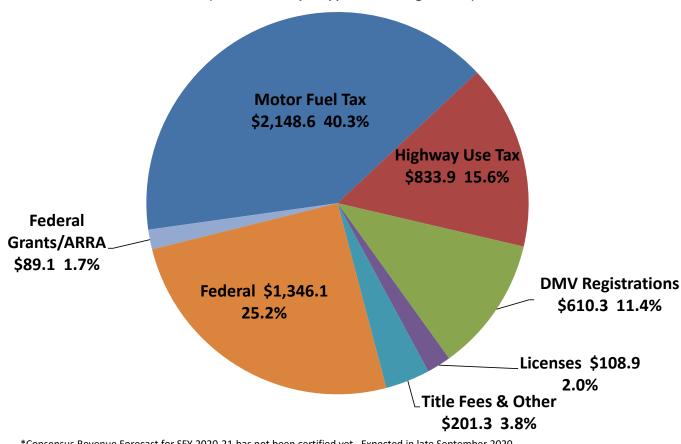


*Consensus Revenue Forecast for SFY 2020-21 has not been certified yet. Expected in late September 2020.

Unaudited Financial Report

NCDOT Revenue Sources SFY2020* - \$5.3 Billion

(Excludes Receipt Supported Funding of \$0.2B)



(\$ in millions)

^{*}Consensus Revenue Forecast for SFY 2020-21 has not been certified yet. Expected in late September 2020.

Revenue Summary August 2020

(\$ in Millions)

				Year Over Year						
		August 2020	August 2019	2020-2021 YTD Actual		2019-2020 YTD Actual				% ∆
State & Federal Collections*:										
State Highway Fund Revenues	\$	206.5	\$ 199.3	\$	476.7	\$	378.9	\$	97.9	26%
State Highway Trust Fund Revenues		124.7	144.7	l	263.4		280.7		(17.3)	-6%
Total State Funds		331.2	344.0		740.1		659.5		80.6	12%
Federal Funds/Participation		149.4	146.2	l	229.4		195.6		33.7	17%
BUILDNC Bond Proceeds		-	11.0	l	144.1		67.3		76.8	
GARVEE Bond Proceeds		40.0	7.5		42.7		7.5		35.2	
Total	\$	520.6	\$ 508.6	\$	1,156.2	\$	929.9	\$	226.3	24%
	_									

			Year Over Year						
	 August 2020	 August 2019		020-2021 D Actual		19-2020 O Actual		\$Δ	%Δ
Highway Fund & Trust Fund Details									
Motor Fuel Taxes	\$ 167.5	\$ 187.2	\$	410.9	\$	347.8	\$	63.1	18%
Highway Use Tax	80.1	77.3		159.2		151.1		8.1	5%
DMV/Other Revenue	83.1	78.4		169.5		159.5		10.0	6%
Investment Income	0.5	1.1		0.5		1.1		(0.6)	
Total Revenue	\$ 331.2	\$ 344.0	\$	740.1	\$	659.5	\$	80.6	12%

^{*}Excludes NCTA Revenues

Expenditure Summary August 2020 (\$ in millions)

						Year Over	Yea	r	
	August-20	August-19		20-2021 Actual	20	019-2020 Actual		\$Δ	% ∆
State & Federal Funded Programs:									
Construction	\$ 250.7	\$ 310.9	\$	507.5	\$	619.0	\$	(111.5)	-18%
Maintenance	85.4	167.1	l	185.6		347.5		(161.9)	-47%
Other Modes	32.0	17.1	l	66.0		40.8		25.2	62%
Administration/Other Programs	25.6	24.6	l	44.9		44.9		0.0	0%
Debt Service (Including NCTA GAP funds)	36.2	24.4	l	36.2		24.4		11.8	
Municipal Aid	-	-	l	-		-		-	
Transfers to Other Agencies	0.4	2.0	1	2.3		2.0		0.3	
Total Expenditures*	\$ 430.3	\$ 546.1	\$	842.5	\$	1,078.5	\$	(236.1)	-22%

^{*}Excludes NCTA Expenditures

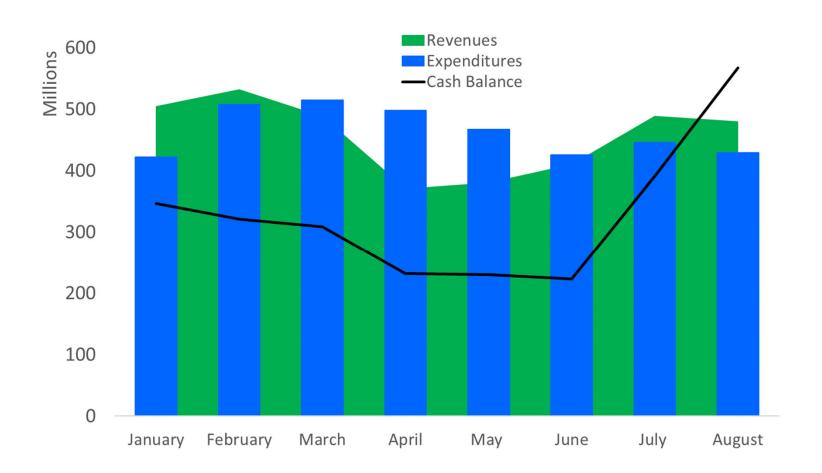
Financial Update SFYTD 2021 as compared SFYTD 2020

(\$ in millions)

	Month over Month			Year to Date						
	Aug	August '20		August '19		YTD 2021		D 2020	\$ Change	
Highway Fund & Highway Trust Fund										
Collections	\$	521	\$	509	\$	1,156	\$	930	\$	226
Expenditures		430		546		843		1,079		(236)
Net Change	\$	90	\$	(38)	\$	314	\$	(149)	\$	462
					Au	gust '20	Αι	ıgust '19		
Cash Balances:										
Highway Trust Fund					\$	250	\$	280		
Highway Fund*						366		107		
Totals					\$	617	\$	388		

^{*}Excludes bond proceeds held by Trustee

2020 Month-end Financial Indicators

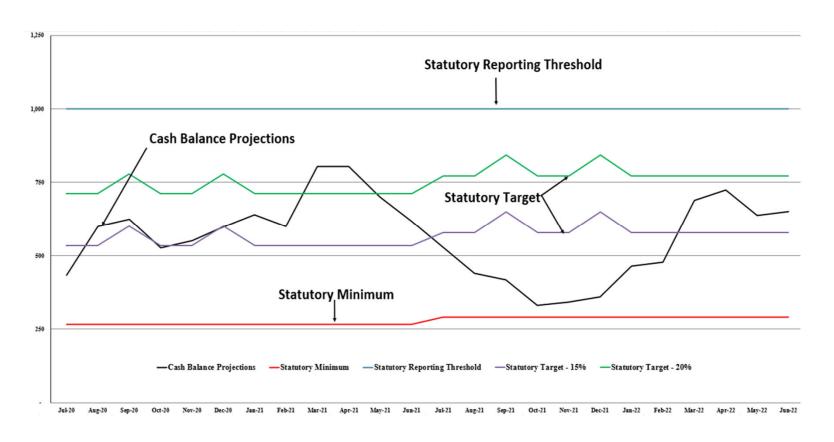


Cash Reporting Joint Legislative Transportation Oversight Committee

August 2020

- Section 2.1 of Session Law 2019-251 requires DOT to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range.
- For August 2020, the **average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$483 million.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$535 million and \$713 million respectively. The cash balance is outside the target range due to initiatives taken by the department to spend down the cash balance below \$1 billion to comply with Session Law 2014-100 Section 34.23(c), unprecedented natural disasters, and MAP Act settlements.
- The closing cash balance for August was \$617 million which is in the target range and above the minimum cash balance requirement of \$267 million under G.S. 143C-6-11.

Ending Cash Balances Example



Accounts Payable August 31, 2020 Ending Balance

	Outstanding Vendor	
	Amounts	
AP July 31, 2020 Ending Balance	\$ 31,684,204.50	
*Invoices Paid July 2020	\$ 488,687,982.78	
AP Aug 31, 2020 Ending Balance	\$ 15,034,334.76	
Month Ending: Aug 2020		
		Number of
	Number of Outstanding	Invoices
	Documents	Documents Paid
Right of Way	2	369
Construction	2	385
Other	577	62,217
Month of: Aug 2020		
	Average Days Submitted to	Average Days
	Approval	Approval to Pay
Right of Way	0.46	7.74
Construction	0.22	1.15
Other	0.86	19.94
*Total amount is the disbursement	ts cleared by NCDOT during the	month

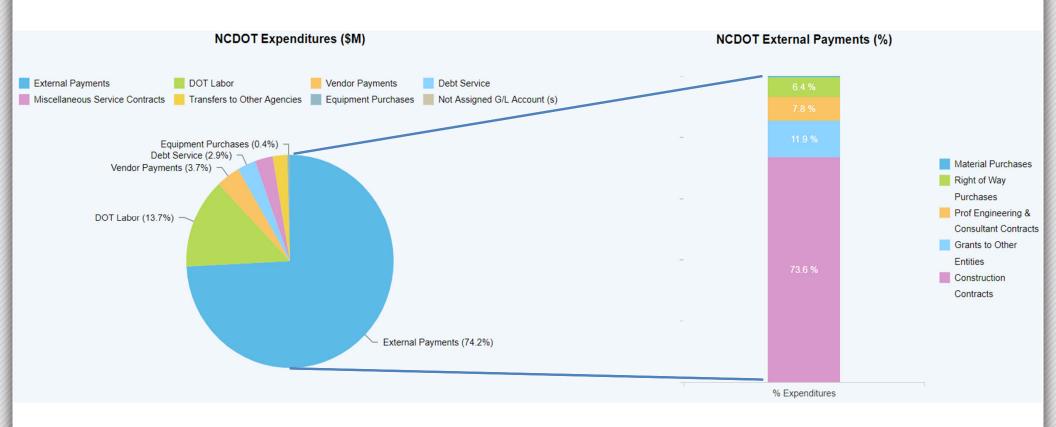
NCDOT Month End Accounts Payable Balances

Accounts Payable Status

		Month	Туре		Aging								
	Total	July 2020			0 - 30		31 - 60		61 - 90		91+		Total Due
Aug 2019	131,129,540.13		ROW	\$	612,434.85	ç	-	\$	327,501.00	\$	15,929,136.00	\$	16,869,071.85
			Construction	\$	1,726,592.14	Ç	-	\$	-	\$	-	\$	1,726,592.14
Sept 2019	148,939,819.37												
			Other*	\$	8,342,173.01		234,310.88	\$			3,936,430.86		13,088,540.51
Oct 2019	272,447,978.71		Total	\$	10,681,200.00	\$	234,310.88	\$	903,126.76	\$	19,865,566.86	\$	31,684,204.50
Nov 2019	287,340,028.47						24 62		64 00				T
NOV 2019	267,340,026.47		-1-11	_	0 - 30		31 - 60		61 - 90	_	91+		Total Due
Dec 2019	280,841,082.92	August 2020	ROW	\$	258,851.00			\$		\$		\$	258,851.00
DCC 2013	200,041,002.32		Construction	\$	26,842.47	Ş	-	\$	-	\$	-	\$	26,842.47
Jan 2020	247,666,544.14		Other*	\$	11,407,148.78	\$	496,726.25	\$	71,395.46	\$	2,773,370.80	\$	14,748,641.29
Feb 2020	223,337,135.00		Total	\$	11,692,842.25	\$	496,726.25	\$	71,395.46	\$	2,773,370.80	\$	15,034,334.76
reb 2020	223,337,133.00												
March 2020	213,623,870.69	As of September 22, 2020		0 - 3	-	-	- 60	61 -	90	91+		Tota	al Due
1410111 2020	213,023,070.03		ROW	\$	57,681.59	\$	-	\$	-	\$	-	\$	57,681.59
April 2020	157,453,074.43		Construction	\$	-	\$	-	\$	-	\$	-	\$	-
, p = = = =	2017,100,011.110		Other*	\$	6,107,481.69	\$,208,546.08		1,711,743.76		9,241,190.66
May 2020	141,400,227.91		Total	\$	6,165,163.28	\$	213,419.13	\$ 1	,208,546.08	\$	1,711,743.76	\$	9,298,872.25
,	, ,		ROW Invoices		3		0		0		0		3
June 2020	211,365,617.97		Construction Invoices		0		0		0		0		0
			Other Invoices*		543		13		11		15		582
July 2020	31,684,204.50		Invoice Count Outstanding		546		13		11		15		585
Aug 2020	15,034,334.76												

^{*} Other total includes amounts for invoices for operations, modal programs, administration and all other categories outside of construction and right of way.

NCDOT Expenditures SFY2021 as of August 31, 2020



Monthly Financial Statement Report

- Posted on the DOT web site and submit to the BOT, JLTO and Fiscal Research to include:
- Highway Fund and Highway Trust Fund Revenue for the month
- Expenditures by fund code, and in relation to the current fiscal year certified budget and DOT's Spend Plan
- Maintenance activity expenditures for the month by Highway Division and in relation to the current fiscal year allocation.
- Reserve for General Maintenance expenditures for the month by Highway Division, broken down into category, and in relation to the current year allocation.
- Capital and Strategic Transportation Investment (STI) project expenditures by month and in relation to the current budget year allocation.
- Projected revenue and Spend Plan of DOT for the next 18 months with changes noted (External Performance Dashboard)
- Accounts payable, including the number of contracts, invoices paid, and payments pending.

https://www.ncdot.gov/about-us/how-we-operate/finance-budget/Pages/financial-reporting-.aspx

Update

- Held Cash Model Orientation for Financial Planning Committee Members and other interested parties.
- Conducted a Financial Planning Committee Meeting September 22nd on the Draft FY21 and FY22 Spend Plan.
- FPC Consensus Spend Plan Submitted for approval to the BOT and OSBM.
- Providing information for a tentative Build NC Bond Issuance
- Financial Management posted a Monthly Financial Update to the website
- Gave a Financial Update to the Division Engineers and Business Officers
- Completed and posted all HB77 reports to the website.
- Audit Reviews for the Comprehensive Annual Financial Report, GARVEE, Advance Construction, and Spend Plan

DE NORTH CAROLINE NO F TRANSPORT

North Carolina Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601

October 8, 2020

As prescribed by Session Law 2020-91 Section 5.1(a)(f) titled *Board of Transportation Restructure*: *Duties and Powers of the Board* specifically (1a) and (1b)

- To review and take action on each Spend Plan developed by the Department of Transportation as required by North Carolina General Statute § 143C-6-11.1. An approved Spend Plan must be fiscally responsible while accomplishing transportation goals across the state.
- To ensure that the Department of Transportation is operating within the approved Spend Plan.

The Board of Transportation is scheduled to vote on the FY2021 – SFY2022 Spend Plan during its October 8, 2020 meeting.



North Carolina Department of Transportation Materials and Tests Unit – Product Evaluation Program Innovative Technologies and Products Awareness Report October 7th, 2020



PRODUCT HIGHLIGHT - PlasmaBlast® PB 7000-M

Based out of Cary, NC, Atmospheric Plasma Solutions, Inc.'s PlasmaBlast® PB 7000-M coating removal system uses patented cold plasma technology as a safe and clean removal product. Using a handheld ergonomic plasma pen, this system will remove paints, coatings, sealants, and adhesives from metal surfaces without damage. This can be useful for inspection, preparation, and repair of structures. Electricity and compressed air are the only things needed for operation, and the surface being cleaned is never exposed to chemicals through the process. Additionally, the cold plasma system requires essentially no clean-up due to there being no spent media. The Department is currently evaluating this system and how it may be utilized.

For more information, please visit: www.apsplasma.com.



Images of the PlasmaBlast® PB 7000-M system from Atmospheric Plasma Solutions website

PRODUCT INNOVATION – National Transportation Product Evaluation Program



The National Transportation Product Evaluation Program (NTPEP) is an affiliation of the American Association of State Highway Transportation Officials (AASHTO). The purpose of NTPEP is to provide state DOT agencies with unbiased test results of products in accordance with established specifications. The state DOT agencies can apply those test results to their own standard specifications to evaluate those products and determine if they meet requirements.

There are currently 49 states that utilize NTPEP for various product evaluations. The testing is performed by volunteer state laboratories across the country, and the program is led by a committee comprised of engineers from various state DOT agencies. North Carolina currently requires or allows NTPEP testing for 23 different types of products, as part of its evaluation process.

For more information, please visit: www.ntpep.org.



Image from the NTPEP website showing performance testing of pavement markings



NORTH CAROLINA

Department of Transportation



















Metropolitan Planning Organizations (MPO) &

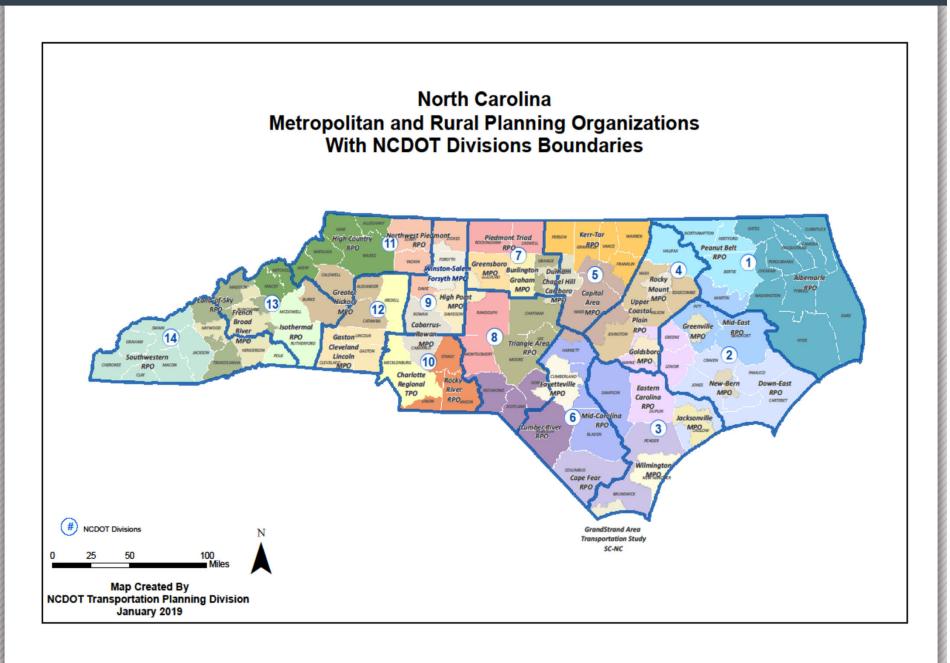
Rural Planning Organizations (RPO)

Board Orientation

September 2, 2020

Objectives

- Better understand the nature and structure of Metropolitan Planning Organizations (MPOs)
- Better understand the nature and structure of Rural Planning Organizations (RPOs)
- Better understand your roles & responsibilities as they pertain to MPOs and RPOs



Metropolitan Planning Organizations (MPOs)

What is an MPO?

- MPOs are defined in federal law (23 U.S.C. § 134) and recognized in NC General Statute 136-200, as: "An agency that is designated or redesignated by a memorandum of understanding as a Metropolitan Planning Organization in accordance with 23 U.S.C. § 134"
- Defined by US Census for all urban areas over 50,000 in population
 - ~ 50,000+ population: MPO
 - ~ 200,000+ population: TMA (Transportation Management Area)
- Includes the central city and other areas that meet density criteria
- Planning area may be expanded beyond Census-defined "Urbanized Area Boundary (UZA)," but not be contracted
- Designated by NCDOT Secretary of Transportation on behalf of Governor

Why/How Were MPOs Established?

- 1962: MPOs were established by the Federal-Aid Highway Act of 1962, and are governed by Federal Law - Section 134(a) of Title 23 United States Code
- MPOs were created to ensure that existing and future expenditures for transportation projects and programs are based on a continuing, cooperative, and comprehensive ("3-C") planning process
- 2000: NCGS 136-200.1 recognizes MPOs in State Law
- 2001: NCGS 136-66.2(a) recognizes MPOs as regional planning entity for MPO area
- 2015: current transportation authorization- FAST Act (Fixing America's Surface Transportation)

How Many MPOs are in NC?

Year	# of MPOs in NC
1960	7
1970	13
1980	15
1990	17
2000	17
2010	19

What are the Duties & Responsibilities of an MPO?

- Carry out a Continuing, Cooperative and Comprehensive (3C) transportation planning process in cooperation with the State DOT and transit operators
- Cooperatively develop, update, and approve:
 - (Unified) Planning Work Program ((U)PWP)
 - Metropolitan Transportation Plan (MTP)
 - Transportation Improvement Program (TIP)
 - Air Quality Conformity (if applicable)
- Determine responsibilities in concert with the State DOT and transit operators
- Carry out a proactive Public Involvement Process (PIP)

Rural Planning Organizations (RPOs)

What is an RPO?

- An RPO, as defined in NC General Statue 136-210, is: "A voluntary organization of local officials formed through a Memorandum of Understanding (MOU) to work cooperatively with the Department of Transportation to plan rural transportation systems and to advise the Department on rural transportation policy"
- According to NC General Statute 136-211 (b), an RPO must:
 - Contain a minimum of three (3) contiguous counties (or be counties adjacent to an MPO) but no more than 15, or
 - Have a population of at least 50,000.
 - Areas in an MPO shall not be in an RPO (but adjacent areas coordinate)
 - The county must be a member of the RPO but not all municipalities in a proposed RPO must join the organization

Why/How were RPOs established?

- Federal law (transportation authorizations) encouraged rural/ regional consultation, since a significant portion of US geography is not covered by MPOs, to ensure participation by these regions in the planning process:
 - ~ISTEA (1991) emphasized local participation
 - ~TEA-21 (1998) elevated the role of rural local officials in statewide planning
 - ~SAFETEA-LU (2005) required process for nonmetropolitan local official consultation in statewide planning
 - ~MAP-21 (2012) established common tasks/ structures for voluntary regional transportation planning organizations
- RPOs were formed: In 2000, NCGS 136-210-213 directed NCDOT to study RPOs
 - ~In 2001: Based on results of study, NCDOT began forming RPOs
- Between 2001 and 2003, 20 RPOs were established
- Currently there are 18 RPOs

What are the Duties & Responsibilities of an RPO?

- Assist the Department in developing Comprehensive Transportation Plans (CTP)
- Provide a forum for public participation in the transportation planning and development process
- Develop and prioritize projects through the established prioritization system based on Strategic Transportation Investments (STI) law for inclusion in the State Transportation Improvement Program (STIP)
- Provide transportation related information to local governments and others
- Other duties as determined

Nature & Structure of MPOs and RPOs

How are MPOs & RPOs Structured?

- Transportation Advisory Committee (TAC) or MPO Board
 - Local Elected Officials
 - **BOT Area Representative**
 - FHWA advisory non-voting member
 - Tribal Governments
 - Other members designated by the MOU (Memorandum of Understanding)
- Technical Coordinating Committee (TCC)
 - Member Government(s) Staff Representatives
 - NCDOT (Division Engineer or Staff Designee and other representatives)
 - FHWA
 - Transit Providers
 - Other Agencies
- Lead Planning Agency (LPA)
 - Designated Staff: City, County or Council of Government (COG)

MPOs & RPOs Summary Facts

RPOs MPOs

Number	18	19
How Formed	area identified locally based on common transportation/ land use concerns, with agreement by all counties; minimum of three counties required; cities may join and vote per MOU; MPOs are ex-officio members	area identified by US Census, includes central city and other areas that meet density criteria; planning area may be expanded, but not contracted
Designation	chartered by NC Secretary of Transportation 2001-2003	designated by NC Secretary of Transportation on behalf of Governor based on population criteria by US Census and FHWA
Population Criteria	minimum 50,000 population and 3 counties	minimum 50,000; special planning requirements for areas over 200 ^k

Board Member Roles & Responsibilities

What is Your Role as a BOT Member?

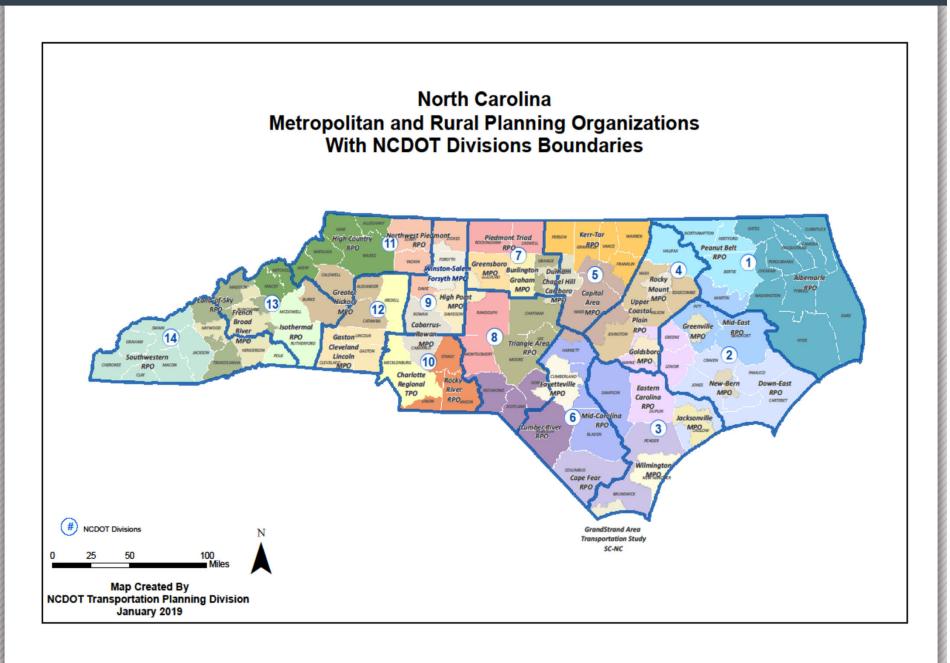
BOT Members...

- Represent NCDOT on the RPO TAC and MPO TAC (also called MPO Board) as a voting member
- Act as liaison between the MPO/RPO and the Department
- Share the needs & priorities of NCDOT with the MPO/RPO
- Provide policy guidance

MPOs & RPOs by NCDOT Division

Division	RPOs	MPOs
1	Albemarle, Mid-East, Peanut Belt	n/a
2	Mid-East, Down East, Eastern Carolina	Greenville, New Bern
3	Cape Fear, Eastern Carolina, Down East, Mid-Carolina	Jacksonville, Wilmington, Grand Strand
4	Eastern Carolina, Peanut Belt, Upper Coastal Plain	Capital Area (CAMPO), Goldsboro, Rocky Mount
5	Kerr-Tar	CAMPO, Durham-Chapel Hill-Carrboro (DCHC)
6	Cape Fear, Lumber River, Mid-Carolina	CAMPO, Fayetteville
7	Triangle Area, Piedmont Triad	Burlington-Graham, DCHC, Greensboro, High Point
8	Lumber River, Piedmont Triad, Triangle Area	DCHC, Fayetteville, High Point
9	Northwest Piedmont	Cabarrus-Rowan, High Point, Winston-Salem
10	Rocky River	Cabarrus-Rowan, Charlotte Regional TPO (CRTPO)
11	High Country, Northwest Piedmont	Greater Hickory
12	n/a	Gaston Cleveland Lincoln, Greater Hickory, CRTPO
13	Isothermal, High County, Land of Sky	French Broad River, Greater Hickory
14	Land of Sky, Isothermal, Southwestern	French Broad River

ncdot.gov

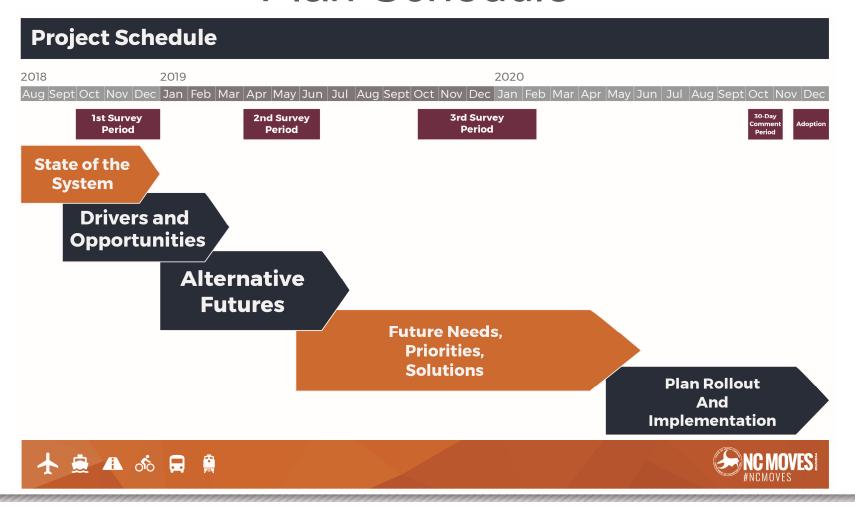


Welcome

A strategic transportation plan connecting communities across North Carolina, focused on creating a more responsive, diverse, and inclusive transportation system for keeping people and freight moving safely and efficiently.



Plan Schedule



Public Outreach











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Public Outreach









The survey was translated into 8 different languages:

-Spanish

-Haitian

-Arabic

-Vietnamese

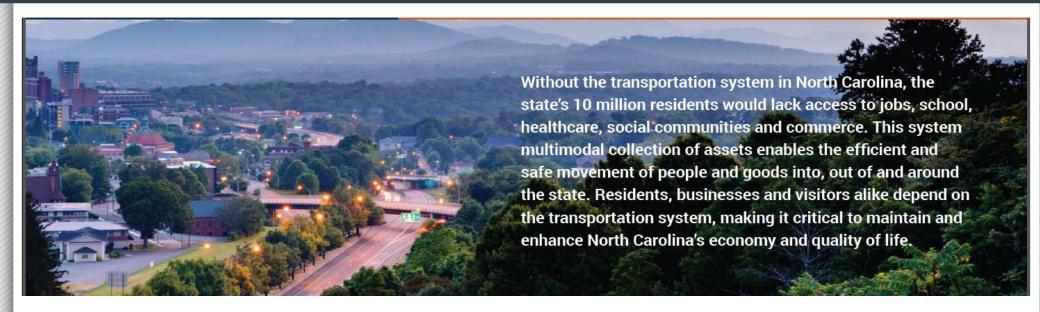
-Russian

-Chinese

-Ukrainian

-Korean







72 publicly owned airports

fly 56 million passengers to and from North Carolina.



6 intercity passenger rail routes

2 Class 1 railroads, CSX and Norfolk Southern, and 21 short lines and terminal railroads connecting N.C. industries to domestic and international markets.



98 transportation systems

providing 78 million passenger trips in 2017.



4,220 highway miles

with 1,011 in North Carolina on the National freight network.



21 ferries on 7 regular routes

on the 2nd largest state-operated ferry system in the U.S.



557 million tons

of freight valued at \$955 billion moved on North Carolina's transportation system in 2015.*



1,000 miles of Mountains-to-Sea Trail

400 miles of East Coast Greenway

and continuing to expand in North Carolina through planning, design and construction.

Drivers and Opportunities

Demographics



North Carolina is anticipated to grow by nearly 4 million people by 2050.

Economy



Health care and Technology based economies will continue to grow, while store-based retail declines.

Tourism



90% of North Carolina's 46 million annual travelers drove to the state in 2017.

Partnerships



Strengthen
existing
partnerships and
build new ones
with the private
sector and nonprofits.

Drivers and Opportunities

Funding



Total funding for NCDOT is expected to grow slower than inflation.

Technology



Automated vehicles may be the majority of new vehicle sales in as soon as 20 years.

Security



Rail, maritime, air, and roadway environments are all potential sites for emergencies or security breaches.

Resiliency

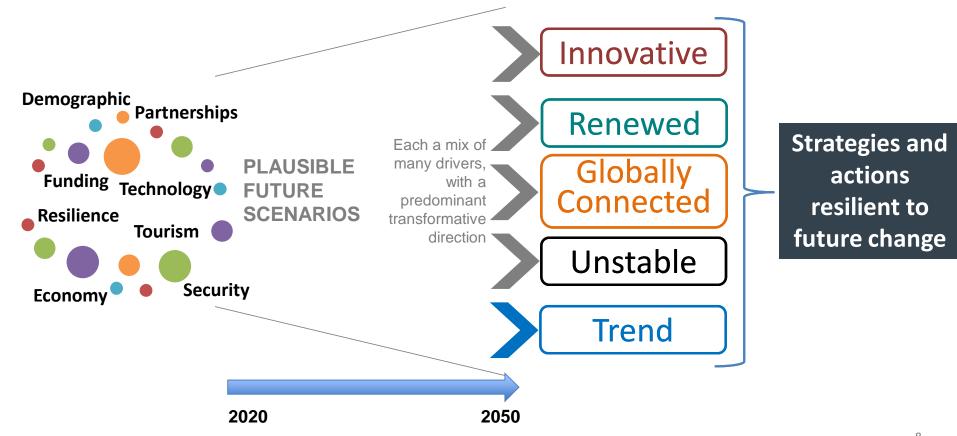


The coast is likely to experience flooding. The mountains are likely to experience wildfires and mud slides.

For more information, visit:

https://connect.ncdot.gov/projects/planning/nc-moves-2050-plan/Pages/default.aspx

Exploratory Alternative Futures



8



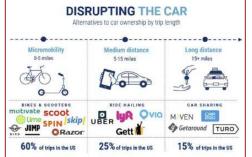
INNOVATIVE

A future where technology in transportation drives new development patterns and economic growth. This results in a low-carbon, shared, lower cost, and more accessible multimodal system.

Connected hubs



Shared mobility



Drones, AVs, and EVs

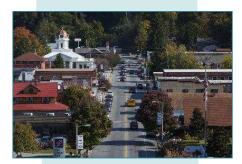




RENEWED

A future where small towns and rural communities grow and are more connected to each other and urban centers by various forms of transportation

Local Economies



Connections



Balanced Growth





GLOBALLY CONNECTED

A future where economic growth in manufacturing, technology, automation, and services positions NC as a leading market for a skilled workforce, connected to the world by international gateways and an efficient freight system.

International partners



Diverse workforce



Industry automation





UNSTABLE

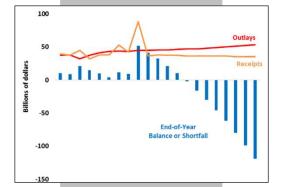
A future where funding instability, political and social events, environmental threats, and energy uncertainty stalls tourism and stagnates the economy. This creates a transportation system where travel costs are high and mobility is more unreliable.

Severe weather events

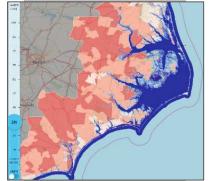




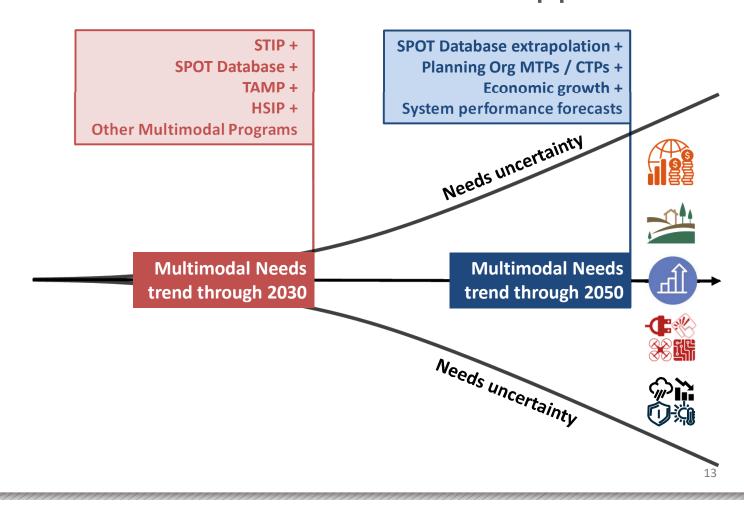
Funding challenges



Threatened & at risk communities



Multimodal Needs - Overall Approach



Multimodal Needs

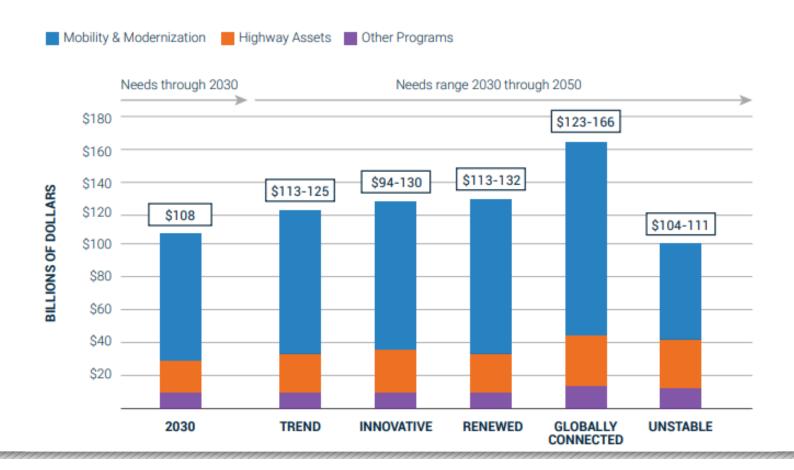
TRANSPORTATION NEEDS PROJECTION

The future is unpredictable. Using high and low range to represent potential uncertainty communicates the range of resources needed to meet future transportation needs.

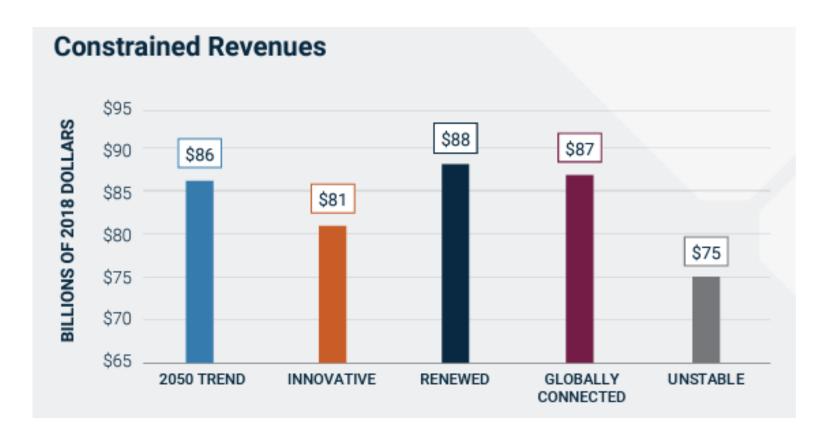
Transportation needs are grouped into 3 categories:

- MOBILITY & MODERNIZATION Includes projects such as adding lanes to a highway, providing new transit services, improving a rail station, buying a new bus or ferry, or extending a bike path.
- HIGHWAY ASSETS Includes the maintenance and rehabilitation of N.C. roads and bridges.
- OTHER PROGRAMS Includes the cost to operate the transportation system, safety projects, and routine transportation services (such as storm recovery).

Multimodal Needs



2050 Revenue Forecast



Communicating Recommendations



Actions – Express impact through different *dimensions*

- Internal vs External NCDOT advances on its own or heavily relies on partners?
- Policy, Practice or Program Significant change? Already underway?
 State or federal requirement?
- Risk, Resources, Readiness Challenges and opportunities?

Position each action into one of three implementation tiers

Objectives – Strategies – Actions

DEVELOP and Mainstream Risk/ Resiliency Practices

Actions: R1 – R4

PROVIDE Connections to New Industry Clusters and Transportation Terminals

Actions: E1 – E4

ADDRESS Air, Sea and Inland Port Capacity to Handle Freight Demand

Actions: E5 – E8

IDENTIFY Future Transportation Workforce Supply and Demand

Actions: E9 – E12



Implementation

Complexity

Combination of the extent of risk, resources; and partners involved in action planning and delivery.

Timing

The likelihood of full deployment of an action with the potential to accrue benefits during a certain timeframe based on existing NCDOT readiness, experience; and support.

Tiers

Grouping of actions into general 10-year periods based on combination of implementation timing and complexity. Actions in Tier 2 and Tier 3 could start implementation in Tier 1 (initial planning and policy development), but given complexity and resources required will take longer (beyond 2030) to deliver.

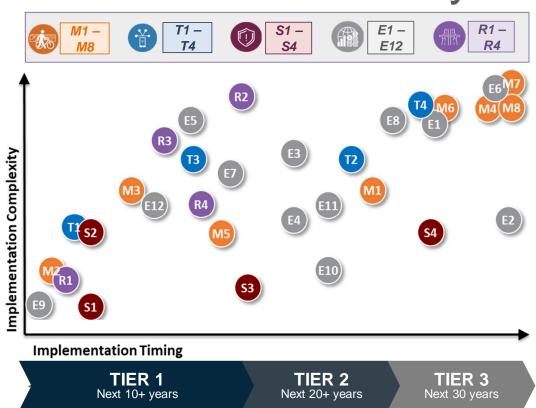
Implementation Timing

TIER 1
Next 10+ years

TIER 2 Next 20+ years TIER 3 Next 30 years

Implementation- Mix of Actions by Tier

- Implementation actions not restricted to 10-year periods, i.e., spans from now to 2050
- Actions implemented in near term could catalyze and build momentum for related actions in long term, i.e. connect circles over time
- Tier 1 Actions =
 Full implementation
 and real outcomes are
 possible within the
 next 10 years



DRAFT Tier 1 Actions (Next 10+ Years) Rationale

- 1. Already underway within NCDOT
- 2. Required by state/federal legislation or executive order
- 3. A high priority under NCDOT's control to advance
- 4. Opportunity to address emerging issue
- 5. Reviewed for risk, resources, and readiness

Tier 1 Actions = Plan Recommendations

Visible, short-term impact, highlighted in profile "packets"

DRAFT Tier 1 Actions (Next 10+ Years)

	ID	Action
	M2	Conduct a statewide vulnerability assessment of transportation users with mobility challenges.
	M3	Accelerate demand response and flexible multimodal strategies to meet the needs of an aging population and residents with disabilities.
	M5	Implement multimodal solutions that improve connections to major transportation terminals, destinations and distribution centers.
·Y.	T1	Promote internal and external innovation within NCDOT and build partnerships with academia and the private sector to research, pilot and implement emerging technology.
	Т3	Utilize the existing Strategic Transportation Corridors (STCs) as priority "smart" corridors.
	S1	Enhance collaboration and partnerships with agencies and stakeholders that foster safety awareness and law enforcement.
	S2	Develop and implement new multimodal safety policy and standards that focus on public safety.
	S3	Research and invest in technology that can be used to reduce crashes, enhance crash data, monitor risky driver behaviors and promote safety for all users.
	E5	Advance channel deepening and technology related operational improvements for the NC State Ports Authority.
	E7	Invest in infrastructure capacity and connectivity to relieve freight bottlenecks and disperse freight demand, enhancing network efficiency.
	E9	Establish partnerships and resources to prepare, equip and build a 21st century ready transportation workforce.
7:11:11 1:11:11	E12	Support development and growth of dual enrollment programs to facilitate entry into specialized transportation skills and careers.
	R1	Incorporate and integrate risk and resiliency considerations across transportation activities – from long-range planning through operations.
	R2	Identify and prioritize multimodal transportation improvements that enhance system performance and reliability.
	R3	Standardize, measure and report asset management practices that advance transportation infrastructure resilience.
	R4	Support community-based resiliency approaches that inform NCDOT practices.

DRAFT Tier 2 Actions (Next 20+ years)

DRAFT Tier 3 Actions (Next 30 years)

- 1. High resource requirement
- 2. Longer implementation timelines
- 3. Uncertain technology deployment
- 4. Requires policy, practice, or regulation change
- Less NCDOT control
- 6. Potential for public or political opposition

Tier 2 and 3 Actions = Long Term Plan Recommendations

Full-scale implementation and actual benefits will take longer than 10 years.

DRAFT Tier 2 Actions (Next 20+ years)



ID Action

M1

E10

E11

Consider accessibility and affordability when expanding multimodal options and connections.



Consider technology applications in all transportation decisions including enhanced techniques for state/local transportation management coordination.

Identify needed transportation linkages to support growth industries within regional economies and eight prosperity zones.



Determine last mile transportation connections and assets critical to supply chains within local economies and distribution systems.

Support locally based solutions that enhance access to workforce training and knowledge development in transportation supportive industries.

Deepen agency capability to manage transportation technology changes in system operations, fleet management and construction practice.

DRAFT Tier 3 Actions (Next 30 years)

	ID	Action	
	M4	Improve multimodal access and service to regional activity centers and destinations.	
	M6	Maintain the capacity and operations of Strategic Transportation Corridors (STCs) to enable statewide multimodal mobility for passenger and freight travel.	
	M7	Establish interregional high-capacity passenger options and work with local partners to optimize transit-oriented development.	
	M8	Connect North Carolina to neighboring economies through more direct, efficient, competitive mobility.	
• <u>V</u> •	T4	Engage the freight industry to leverage technology to enhance movement across public and private freight systems, suc intermodal ports.	
	S4	Develop a network of statewide safety corridors to address over-represented crashes and deploy educational, enforcement and infrastructure treatments.	
	E1	Provide efficient transportation connectivity to emerging, large scale intermodal, inland port and industrial/business park locations.	
	E2	Enhance movement of services and products supplied to or shipped from local industries.	
	E6	Identify infrastructure redundancy to maintain long-distance reliability and performance on national and state freight networks.	
	E8	Improve and modernize existing freight infrastructure to enhance capacity.	

30-Day Comment Period

October 9 – November 9

www.ncmoves.gov

Plan Recommendations

- **Eight** strategy profiles (2 pages each)
 - Within each strategy profile, a1-page Action Profile
 - (4 total) describes the details including tactical steps for implementation and details on readiness, risk, resources, and partners



Plan Implementation Objectives

- Implementation measures track, report and communicate progress:
 - Visible through NC Moves 2050 website
 - Updates to BOT, planning partners and statewide organizations
 - Highlight accomplishments annually
- Secure commitment of key partners and resources to jointly tackle plan recommendations
- Identify recommendations that inform other system and modal plans (ex. upcoming State Rail Plan)



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Implementation Roles

NCDOT Implementation Team

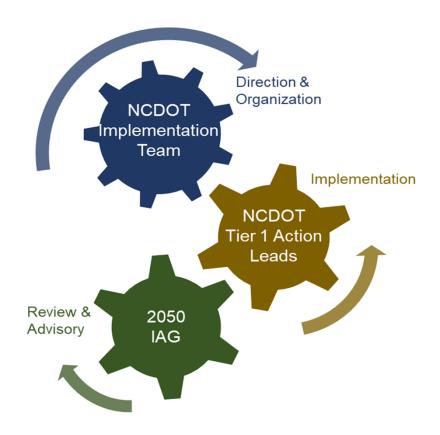
- Staffed by Transportation Planning Division
- Facilitate implementation activities and report progress to NCDOT leadership, BOT

NCDOT Tier 1 Action Leads

- Staff assigned to implement Tier 1 actions
- Resourced through NCDOT managers or subject matter experts who can help advance the action within divisions or units across the Agency

NCDOT 2050 Implementation Advisory Group

- A mix of NCDOT leaders, federal, state and regional transportation partners
- Stakeholder representatives from relevant public and private interest groups.





Developing an interactive Web tool to allow users to explore the four alternative futures and learn about the strategies and actions to help address the opportunities and uncertainties those futures hold.

INNOVATIVE Technology in Transportation RENEWED Community Growth in Transportation UNSTABLE Uncertainties in Transportation GLOBALLY CONNECTED Economic Growth in Transportation



WWW.NCMOVES.GOV



NORTH CAROLINA

Department of Transportation















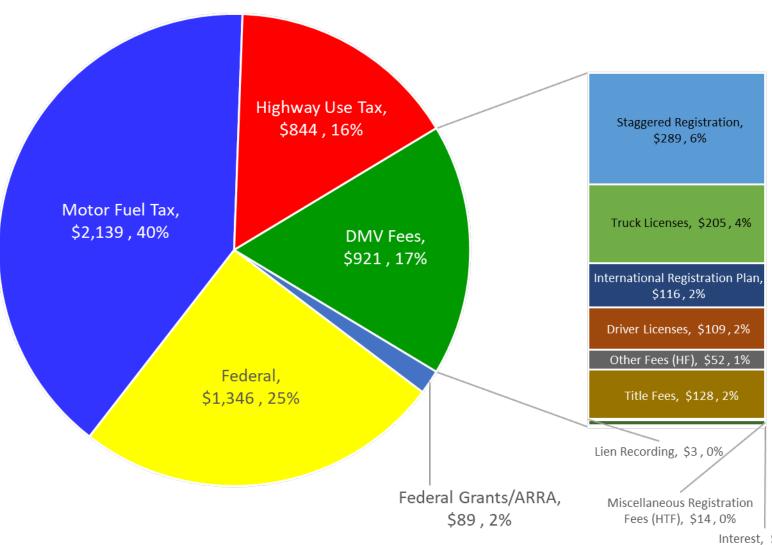




SFY 2020 State Revenue Comparison and SFY 2021 Monthly Comparison

H. Tasaico, PE October 7, 2020

Transportation Revenues Sources SFY 2020 - \$5.3 Billion



Interest, \$4,0%

Revenue Model - Variable and Data Sources

Source	Variables	Data Sources
Motor Fuel Tax	Rate	 Population – OSBM Demographics CPI-Energy – Global Insight Legislative
Mot	Fuel Consumption*	In-House Model
-ees	Rate	General StatuteCPI – Global Insight
DMV Fees	Transactions	Regression AnalysisNC Population Growth
/ay ax*	Rate	General Statute
Highway Use Tax*	Transactions	HistoricalNC Population Growth
	Vehicle Pricing	Global Insight
Federal	Revenue	Congressional Budget Office

SL 2020-3 4.7

DIVISION OF MOTOR VEHICLES/EXTEND DEADLINES SECTION

SECTION 4.7.(a) Definition

(1) Driver's license	(11) Vehicle registration
(2) Learner's permit	(12) Temporary vehicle registration
(3) Limited learner's permit	(13) Dealer license plate
(4) Limited provisional license	(14) Transporter plate
(5) Full provisional license	(15) Loaner/Dealer "LD" plate.
(6) Commercial drivers license	(16) Vehicle inspection authorization
(7) Commercial learner's permit	(17) Inspection station license
(8) Temporary driving certificate	(18) Inspection mechanic license
(9) Special identification card	(19) Transportation network company permit
(10) Handicapped placard	(20) Motor vehicle dealer license
	(21) Sales representative license

SECTION 4.7.(b) Extend Validity of Credentials. –Notwithstanding renewal, the Division of Motor Vehicles shall extend for a period of five months the validity of any credential that expires on or after March 1, 2020, and before August 1, 2020

NC Department of Revenue Notice

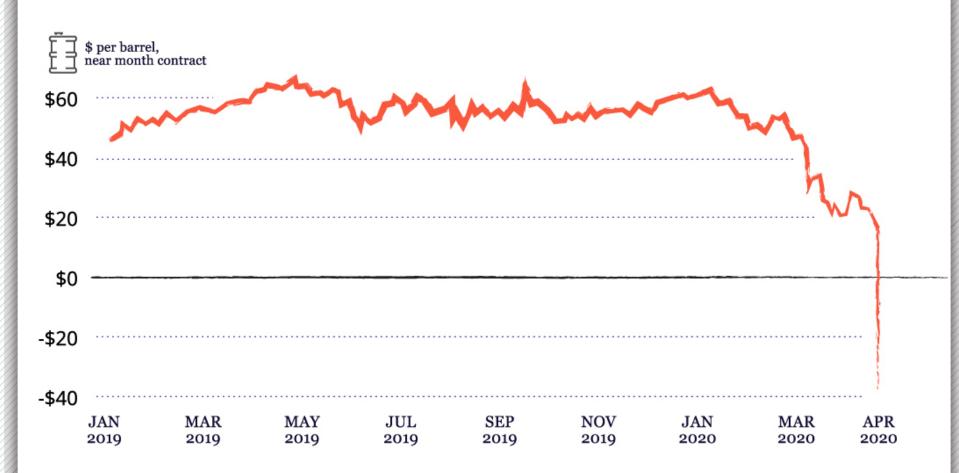
Relief to Excise Taxpayers Affected by Novel Coronavirus Disease 2019 (COVID-19)

- Executive Order 116 declaring a state of emergency
- NC Revenue Department penalty relief for taxpayers
- US Treasury and IRS extend tax filling to July 15, 2020
- NC Revenue Department not assessing penalties for fillings from March 15 to July 15, 2020 for the following:
 - Privilege Tax (Chapter 105, Article 2)
 - Installment Paper Dealers (Chapter 105, Article 2)
 - Tobacco Products (Chapter 105, Article 2A)
 - Alcohol (Chapter 105, Article 2C)
 - Motor Carrier (Chapter 105, Article 36B)
 - Motor Fuel (Chapter 105, Article 36C)
 - Alternative Fuel (Chapter 105, Article 36D)
 - Inspection Tax (Chapter 119, Article 3)

NC COVID-19 2020 Milestone

- Executive Order 116 declaring a state of emergency March 10
- School Closings March 14
- Restaurants and Bar Closing March 17
- Stay at Home Order March 30
- Phase 1 Reopening May 8
- Phase 2 Reopening May 22
- Phase 2 in effect September 11
- Phase 2.5 in effect September 4
- Phase 3 in effect October ?

The Oil Crash



Economic Indicators (May 2020)

	2017	2018	2019	2020	2021	2022	2023
GPD - % A	nnual Rate	Change					
СВО	4.3	5.4	4.1	(5.3)	5.3	4.3	4.3
IHS	4.3	5.4	4.1	(6.3)	5.8	5.1	4.6
CPI – % Ar	nual Rate	Change					
СВО	2.1	2.4	1.8	1.0	1.4	1.9	2.2
IHS	2.1	2.4	1.8	1.0	1.7	1.7	0.8
Unemploy	ment - %						
СВО	4.3	3.9	3.7	11.5	9.3	8.1	7.3
IHS	4.3	3.9	3.7	14.9	13.5	9.5	6.6
WTI - \$/ba	arrel						
СВО	50.9	64.9	57.0	29.2	33.9	38.3	41.7
IHS	50.9	64.9	57.0	31.0	44.2	54.7	51.2

CBO – Congressional Budget Office
IHS Markit – Global Information Provider

Consensus Revenue Forecasts Notes

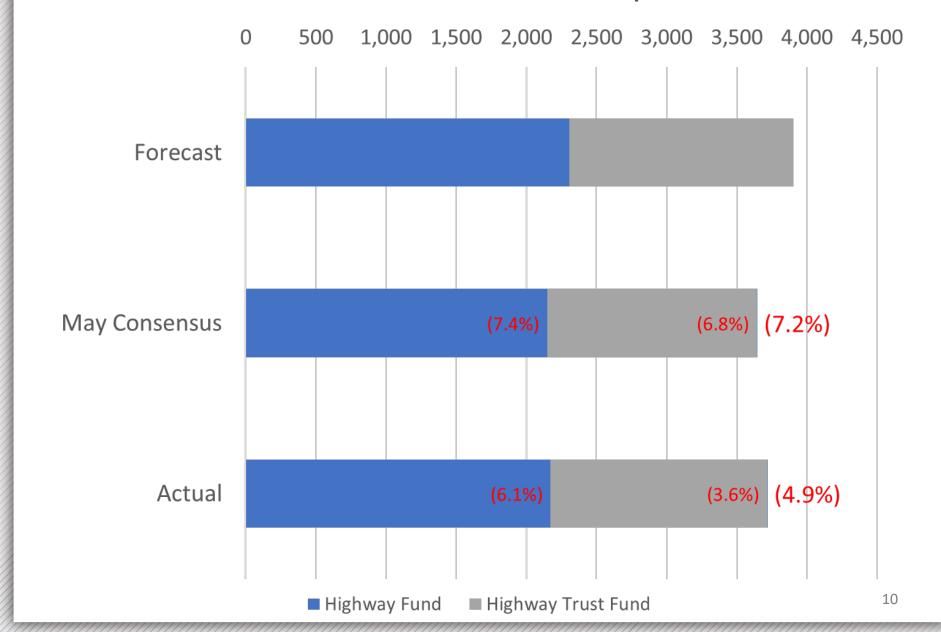
Forecast Summary: Unprecedented and Uncertain

- Like the General Fund forecast, the Transportation Fund forecast was produced under extraordinary uncertainty
- Forecast only includes bottom line Highway Fund and Highway Trust Fund revenue estimates instead of the usual line-item estimates.

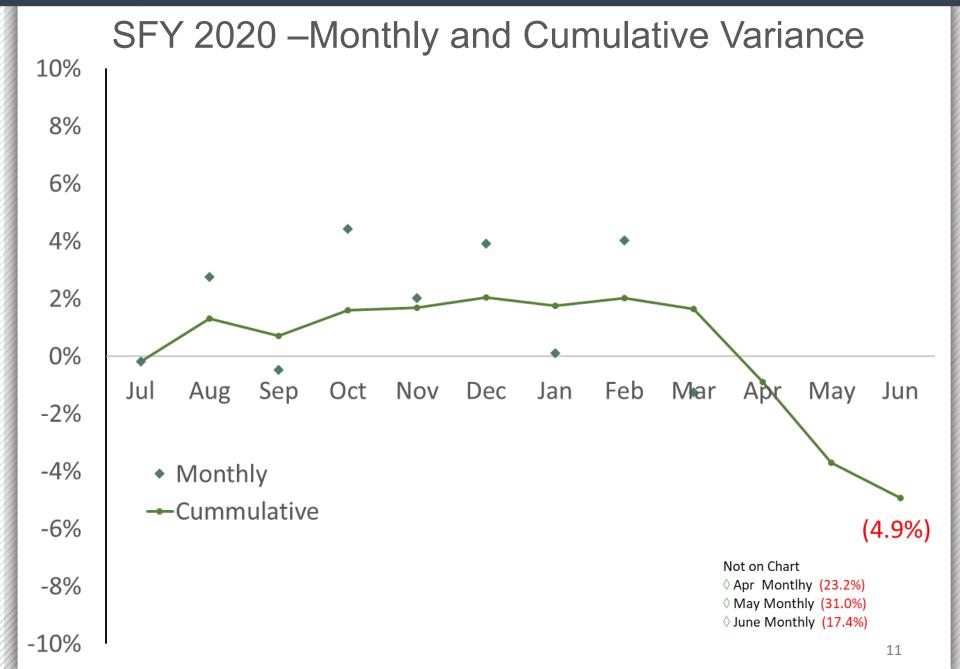
Future Revision

- We expect to revise this forecast in August, after July collections data have been tabulated
- We hope to have a better sense of how the pandemic is impacting car sales, motor fuel usage, & fee revenue
- At that time, we plan to issue a line-item forecast for each revenue source

SFY 2020 COVID-19 Forecast Comparison



ncdot.gov



ncdot.gov

SFY 2020 - Year-end State Revenues Comparison

The not so Good News

- Forecast 3,903M
- Actual 3,715M



Details

- Motor Fuel Taxes
 - Forecast 2,139M
 - Actual 1,963M
- DMV Fees
 - Forecast 926M
 - Actual 938M
- Highway Use Tax
 - Forecast 844M
 - Actual 848M

Funding Impact

\$176M (8.2%)

71% Highway Fund

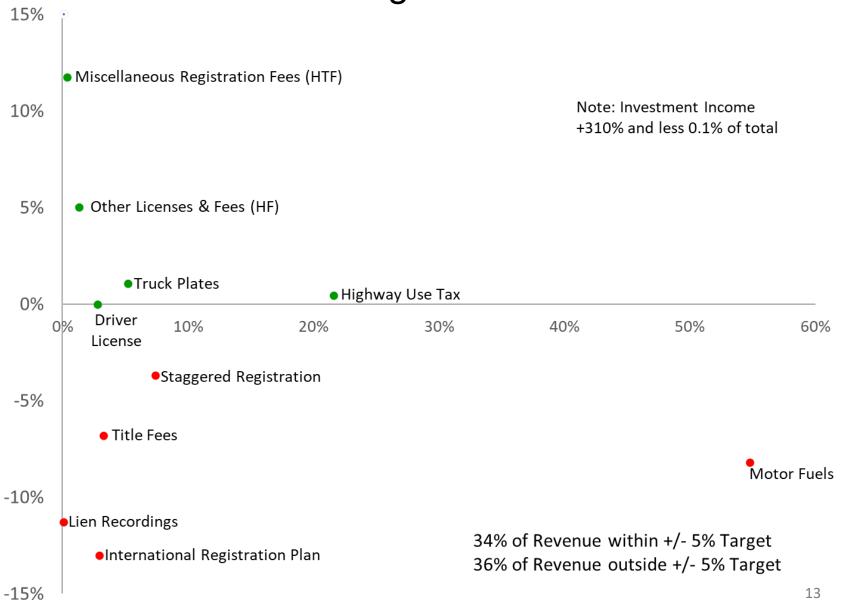
\$16M (1.7%)

≈85% Highway Fund

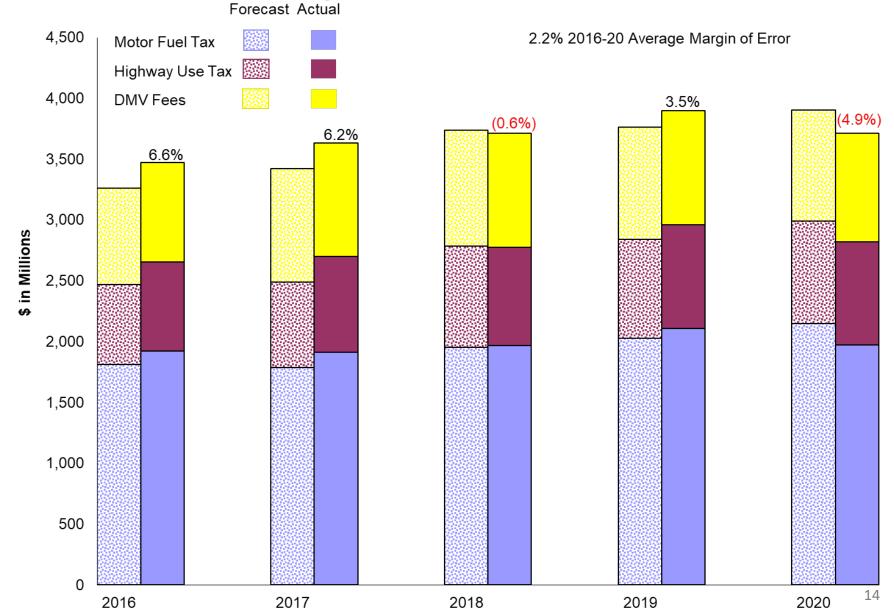
\$4M (0.4%)

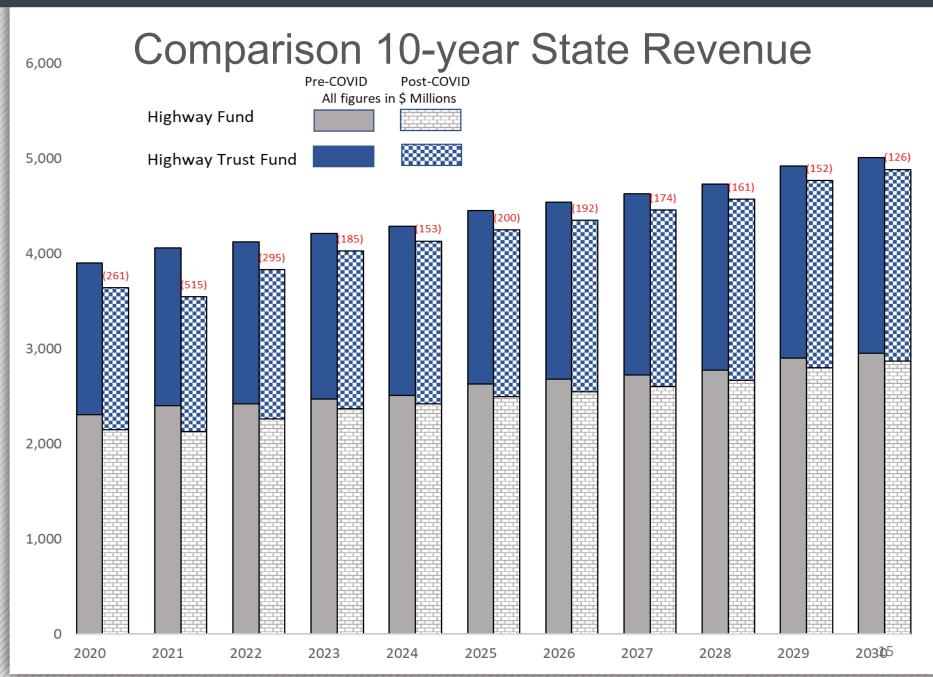
100% Trust Fund

SFY 2020 – Year-end Margin of Error

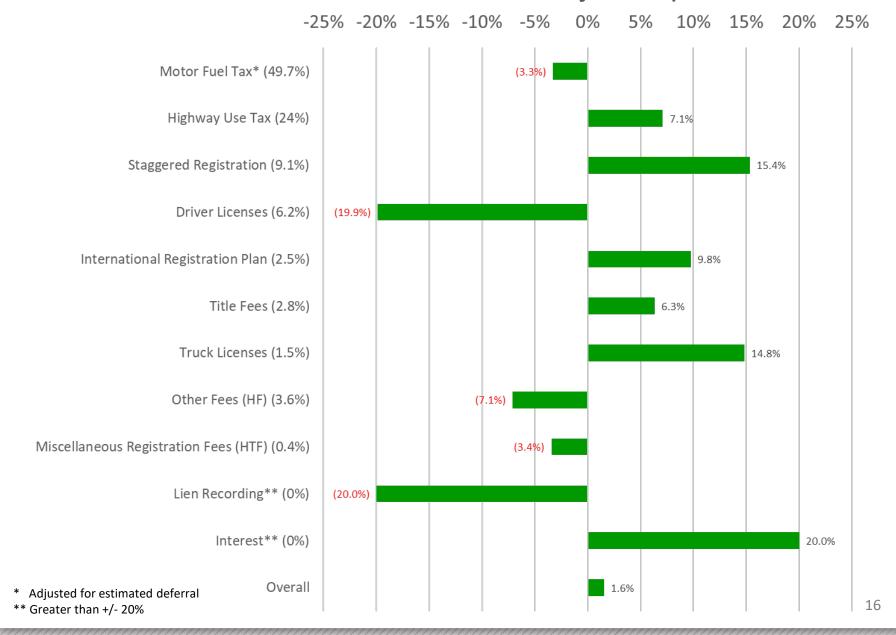


5 Year Annual Comparison Forecast vs Actual





SFY 2021 Year over Year – July Comparison

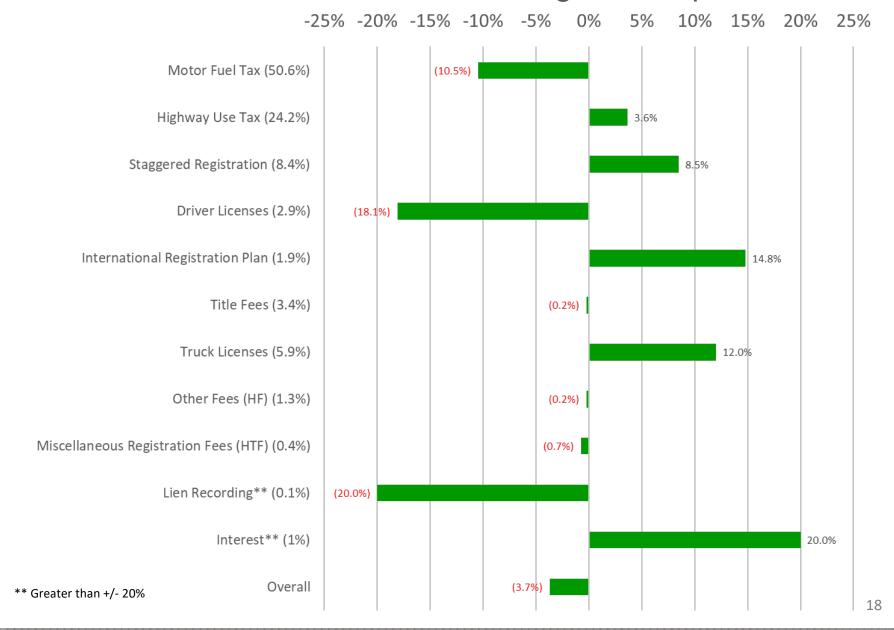


Economic Indicators (July 2020)

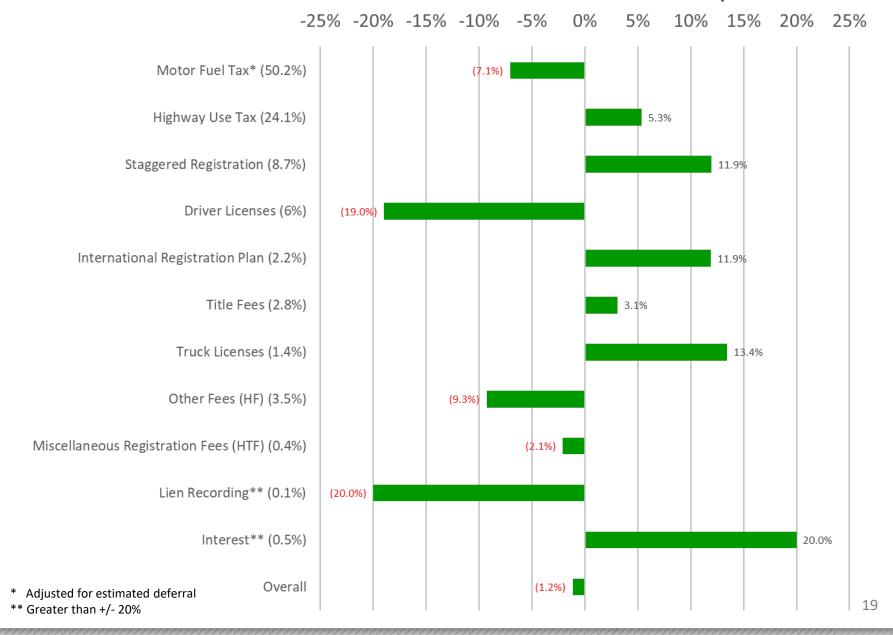
	2017	2018	2019	2020	2021	2022	2023
GPD - % A	nnual Rate	Change					
СВО	4.30	5.43	4.12	(5.08)	4.79	4.62	4.08
IHS	4.30	5.43	4.12	(5.03)	4.71	5.11	5.09
CPI – % Ar	nual Rate	Change					
СВО	2.1	2.4	1.8	0.9	1.2	1.9	2.2
IHS	2.1	2.4	1.8	0.9	1.8	2.3	1.8
Unemploy	ment - %						
СВО	4.3	3.9	3.7	10.6	8.4	7.1	6.5
IHS	4.3	3.9	3.7	8.6	6.3	5.3	4.6
WTI - \$/ba	arrel						
СВО	50.9	64.9	57.0	38.9	42.7	44.4	46.3
IHS	50.9	64.9	57.0	37.9	46.2	55.9	58.3

CBO – Congressional Budget Office IHS Markit – Global Information Provider

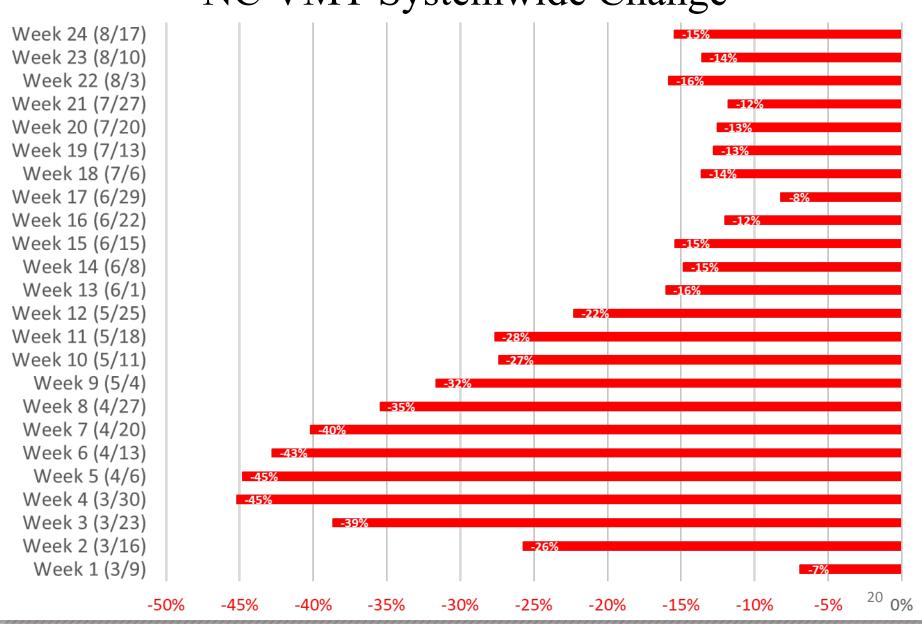
SFY 2021 Year over Year – August Comparison



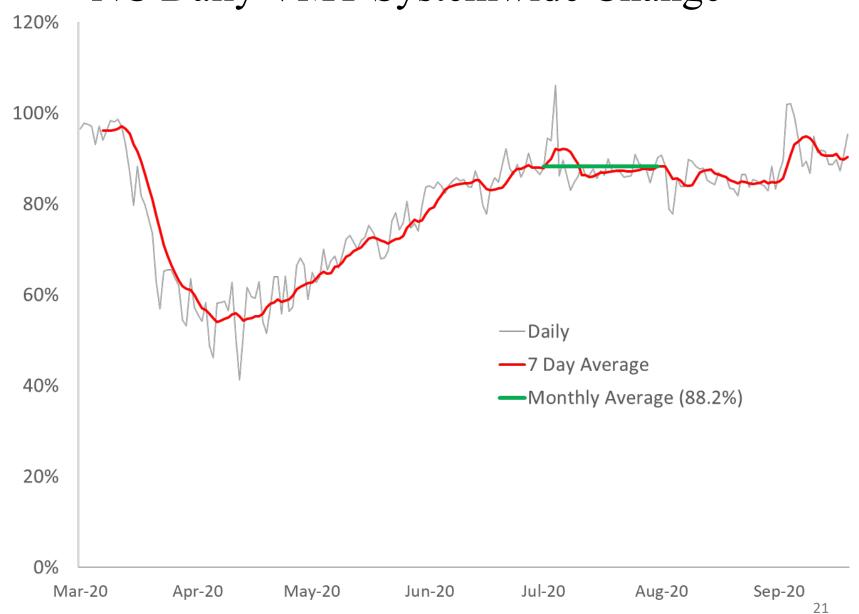
SFY 2021 Year over Year – Cumulative Comparison



NC VMT Systemwide Change



NC Daily VMT Systemwide Change



DE PARTHENT OF THANSON

North Carolina Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601 October 8, 2020

North Carolina Department of Transportation Use of Bond Proceeds

As prescribed by Session Law 2020-91 Section 5.1(a)(f) titled *Board of Transportation Restructure*: *Duties and Powers of the Board* specifically (1c):

 To review and approve the Department's use of bonds, including for federally funded projects.

All of the proceeds of the issuance of Build NC Bonds will be used on "currently existing projects" as that term is defined in S.L. 2020-91 Section 4.3(c).

The Board of Transportation is scheduled to vote on the Department's Use of Bond Proceeds during its October 8, 2020 meeting.



ADVANCED TECHNOLOGY COMMITTEE MEETING MINUTES

DATE : 12/4/19	TIME:	11:15 am	LOCATION:	EIC
MEETING CALLED BY		Chairwoman Nina Szlosbe	rg-Landis called t	ne meeting to order.
BOARD ATTENDEES		Nina Szlosberg-Landis, To	ny Lathrop, Billy (Clarke, Dirk Cody, Landon Zimmer, John Pope

AGENDA TOPICS

1. APPROVAL OF MEETING MINUTES – CHAIRWOMAN NINA SZLOSBERG-LANDIS		
Chair Szlosberg-Landis stated that 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 November 6, 2019 meeting minutes be approved as submitted.		
ACTIONS TAKEN	A motion was made by Board Member Clarke. It was seconded by Board Member Cody to approve the meeting minutes as distributed. The committee voted unanimously to approve the meeting minutes.	

2. BUILDING A CULTURE OF INNOVATION – CHIEF DEPUTY SECRETARY, DAVID HOWARD AND KRISTAL HIGH			
DISCUSSION SUMMARY	An overview was presented on NC-TIC (Transportation Innovation Council) Work Groups and Priorities. A brief history of FHWA NC-TIC program & processes was explained as well as the		
DISCOSION SOMMARY	restructuring plan to include Innovation, Academia and Industry work groups. Each work group roles of responsibility to the Department were discussed.		
ACTIONS TAKEN	N/A		

3. CHAIRWOMAN, NINA SZLOGSBERG-LANDIS		
DISCUSSION SUMMARY Committee members should be prepared to work towards crafting a policy statement to present to the full board in February of 2020 and receive full board approval in March of 2020.		
ACTIONS TAKEN	N/A	

MEETING ADJOURNED (TIME): __11:50 AM____



ADVANCED TECHNOLOGY COMMITTEE MEETING MINUTES

DATE : 2/5/20	20 TIME:	3:30 pm	LOCATION:	Board Room
MEETING CALL	ED BY	Vice-Chairwoman Valerie	Jordan called the	e meeting to order.
BOARD ATTENDEES Valerie Jordan, Landon Zimmer, Billy Clarke, Dirk Cody		e, Dirk Cody		

AGENDA TOPICS

1. APPROVAL OF MEETING MINUTES – VICE-CHAIRWOMAN VALERIE JORDAN		
DISCUSSION SUMMARY	Vice-Chair Valerie Jordan called the February 5, 2020 Advanced Technology Committee meeting to order. Due to no quorum the December 4 th minutes were not approved this month.	
ACTIONS TAKEN	The December 4, 2019 and February 5, 2020 minutes will be approved in April 2020 at the Advanced Technology Committee meeting.	

2. OVERVIEW OF THE OFFICE OF SCIENCE, TECHNOLOGY & INNOVATION AT THE DEPARTMENT OF COMMERCE – JOHN HARDIN, EXECUTIVE DIRECTOR OF NC DEPARTMENT OF COMMERCE			
	A High-level overview was presented on The Board of Science, Technology & Innovation (BSTI).		
DISCUSSION SUMMARY	BSTI's structure and Mission & Roles were explained and a brief explanation of Innovation and why it is important, and the innovation Ecosystem were discussed.		
	An overview on the tracking process of innovation and how it is captured in different cities was discussed.		
ACTIONS TAKEN	N/A		

3. DMV MODERNIZATION – TORRE JESSUP, DMV COMMISSIONER AND PATT TALVANNA, CONSULTING			
DISCUSSION SUMMARY	Overview of DMV's new scorecard and how it is utilized in the DMV Offices. Overview of multiple modernization processes that will soon be used to eliminate wait time and paper waste in the office. A video demo was highlighted to show how processes operate.		
ACTIONS TAKEN	N/A		



ADVANCED TECHNOLOGY COMMITTEE MEETING MINUTES

4. DAVID HOWARD, NCDOT CHIEF DEPUTY SECRETARY				
DISCUSSION SUMMARY	The NC-TIC Resolution was discussed between the Committee members. DOT Talks (Data, Opportunities, Technology) was introduced to the Committee and the idea behind the vision. The Committee was asked to send any companies they would like to be involved in the Information Exchange meetings to David Howard by email.			
ACTIONS TAKEN	The Committee unanimously agreed to present the NC-TIC Resolution (North Carolina Transportation Innovation Council) to the full board on Thursday, February 6, 2020.			

MEETING ADJOURNED (TIME): 4:40 PM



ADVANCED TECHNOLOGIES COMMITTEE (ATC) AGENDA

BOARD OF TRANSPORTATION OCTOBER 7, 2020

TIME: 3:00PM

LOCATION: Teleconference

Members of the public may listen to the meeting by using the following call-in # 1 (646) 749-3122 and

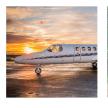
Access Code: 523-800-021

Торіс	PRESENTER	Тіме
Call to Order Roll Call Declaration of Quorum Approval of December 4, 2019 and February 5, 2020 Meeting Minutes	Valerie Jordan, Co-Chair	3:00-3:05
Committee Overview and Planning Session	Valerie Jordan, Co-Chair	3:05-3:10
ATC 12-24 Month Recap	David Howard, Chief Deputy Secretary	3:10-3:30
Preview on Virtual Research & Innovation Summit	Neil Mastin and Kristal High, Rebecca Gallis, Claire Fullerton	3:30-3:50
Other Discussion	David Howard, Chief Deputy Secretary	3:50-3:55
Adjourn	Valerie Jordan, Co-Chair	3:55-4:00



NORTH CAROLINA

Department of Transportation



















Advanced Technologies Committee (ATC)

October 7, 2020

Advanced Technologies Committee

The Advanced Technology Committee focuses on emerging technologies (beyond-surface transportation in safety, government integration, commercial development, and knowledge creation) and works collectively to leverage the strength positioned in our universities, community colleges, private companies and military assets throughout the State of North Carolina. The Committee drives technology innovation, implementation and reviews potential technologies for the Department.

Committee Executive:

David Howard, Chief Deputy Secretary

Committee Staff Contact:

Angela Person (919) 707- 2825 ajperson1@ncdot.gov

Committee Members

Landon Zimmer, Chair

Valerie Jordan, Vice Chair

Allen Moran

Thomas Taft

Tony Lathrop

Billy Clarke

Dirk Cody

Andy Wells

Chuck McGrady

Committee Recap

- ATC Survey of Committee Priorities
- Introduction of NCDOT's revised STIC
 - ATC Resolution supporting innovation
- Emerging Technologies Programming
 - Drones
 - Connected and autonomous vehicles
 - Multimodal innovations
- Areas of Future Interest
 - NCDOT stance on public-private partnership
 - Mitigating cost and improving efficiency through innovation
 - Embedding innovation in project prioritization



Mission

The mission of the NC-TIC is to

accelerate and help scale innovation

within NCDOT and the state's
surrounding transportation ecosystem
by providing a platform for innovation,
programming, and guidance on policies
and best practices to ensure efficient
investment in, and development and
management of, North Carolina's
transportation infrastructure.

Basis of Structure







TRANSPORTATION WORKFORCE DEVELOPMENT

Delivering programs and initiatives that build transportation career awareness and improve workforce development, capability and diversity of our nation's transportation workforce.

CENTER FOR LOCAL AID SUPPORT

Providing national training and technical assistance networks to help local governments, tribes and land management agencies enhance roadway networks and create economic opportunity.

CENTER FOR INNOVATIVE FINANCE SUPPORT

Providing technical assistance, tools and training in the use of innovative finance and revenue strategies to bridge funding gaps and accelerate project implementation.

ACCELERATING INNOVATION

Fostering the accelerated adoptions of innovation across the transportation community.

Building a Culture of Innovation

North Carolina Transportation Innovation Council (NC-TIC) Structure

NC-TIC Executive Committee Members

NCDOT Secretary

FHWA NC Division Administrator

NCDOT Chief Deputy Secretary

NCDOT Chief Operating Officer

NCDOT General Counsel

NCDOT Chief Financial Officer

NCDOT Chief Technology Innovation Officer

Executive Committee
NC-TIC*

Chief Technology Innovation Officer

OAP

Advisorv

Committee

Advanced Technology Board Subcommittee

NC-TIC Technical Coordination Committee

NC-TIC Technology Advisory Committee

Executives in Residence Innovation + Science

Management

Office of Internal Innovation

Director

Program/Policy Analyst (2) HBCU Fellow (1)



Programming

- FHWA Every Day Counts
- Internal Ideas
 Generator Program
 - Rank & File Ideas
 (Policy Council Method)
 - → Millennial Leadership Academy
 - ----- Leadership
 - --> Legal Team
- Data/Analytics

Office of Academic Partnerships

Director

000

Program/Policy Analyst (3) HBCU Fellows for UCEs (4)

• NCDOT

University Transportation
Centers of Excellence (UTCEs)

- Mobility & Congestion
- Future Technologies
- → Project Delivery
- → Safety

USDOT UTC

Partners Council

- Industry Research & Development Partnerships
- Academia Innovation
 Initiatives
 (hackathons, competitions, etc.)

Office of Industry Partnerships

Director

Program/Policy Analyst (1) HBCU Fellow (1)

OIP Advisory Committee

- Industry Information Exchanges
- Minorities in TransportationTech Initiative
- Industry + Government Initiatives
- Innovation Initiatives
 (hackathons, competitions, etc.)

*State Transportation Innovation Council

2020-2021 ATC Committee Planning Discussion

Questions





















NCDOT Research & Innovation Summit Preview

Advanced Technologies Committee

October 7, 2020



NORTH CAROLINA Department of Transportation



















NCDOT Research and Academic Partnerships

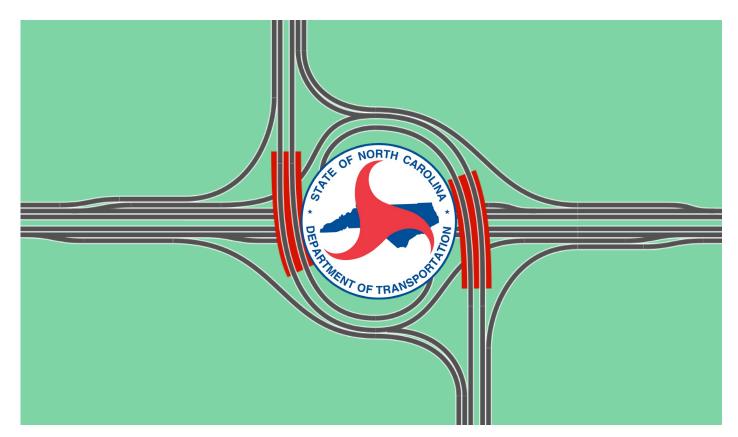
Neil Mastin, P.E. – NCDOT R&D Manager



Research is at the Intersection of Innovation and Ideas

Academic Sector

Traveling Public



Public Sector

Private Sector

Components of the NCDOT Research Program

Contract Research

- Primarily with

Universities

In-house Research

Technology
Transfer (T²) and
Implementation
Support

Short-term Technical Assistance State and National
Program
Coordination and
Support

Research Library and Reference Services

Pushing Boundaries with Academia





Academic Partnerships

REC

Research Executive Committee

TCE ETAP

External
Technical
Advisory
Panel

GOALS:

Engage University Resources in New Ways

- NCDOT Transportation Centers of Excellence (TCE)
- USDOT UTC Partners Council
- HBCU Engagement
- Encourage University/Industry Partnerships
- Explore efforts like hackathons and other activities

Build with Synergy to Annual Research Program

- Go above and beyond the Annual Program
- Coordinate and boost activities in both efforts
- Seek additional innovative views from research partners



Transportation Centers of Excellence Awarded Programs

Center #	Center Name	Topic Area	Director	Lead Institution
	NC Transportation Center of	Advanced	Randa Radwan	UNC Chapel Hill /
TCE2020-01	Excellence in Advanced Technology	Technology		HSRC
	Safety and Policy			
	Peer Institutions: Appalachian State, NC Central, NC A&T, UNC Charlotte			
	https://connect.ncdot.gov/projects/research/Pages/ProjDetails.aspx?ProjectID=TCE2020-01			
	NC Transportation Center of	Mobility and	Billy Williams	North Carolina State
TCE2020-02	Excellence on Mobility and	Congestion		University / ITRE
	Congestion			
	Peer Institutions: Duke University, Fayetteville State University, NC A&T, UNC-CH			
	https://connect.ncdot.gov/projects/research/Pages/ProjDetails.aspx?ProjectID=TCE2020-02			
	NC Transportation Center of	Advanced	Ali Karimoddini	North Carolina A&T
TCE2020-03	Excellence on Connected and	Technology		State University
	Autonomous Vehicle Technology			
	Peer Institutions: NC State University / ITRE, UNC Charlotte			
	https://connect.ncdot.gov/projects/research/Pages/ProjDetails.aspx?ProjectID=TCE2020-03			

Updates on TCE Activities

Completed 4month check-ins in June and July



Established subcommittees for NCDOT technical support

NC A&T leveraging their TCE for an NSF grant to purchase automated buses ITRE working on a USDOT grant that meshes with TCE activities

UNC HSRC also working on grant opportunities related to topics

University Transportation Center Engagement

What is a University Transportation Center (UTC)

Consortiums of two- and four-year colleges and universities



Intended to conduct advanced and leading-edge research



UTC Partners Council Activities

Host a roundtable with DOT Management and SMEs 1 to 2 times per year

Host a UTC specific session at the annual Research and Innovation Conference (virtual this year) Conference

Engage UTC members in an Advisory role to NCDOT on identified topics

Support UTC Implementation efforts – both monetary, in-kind and general support

UTCs in North Carolina

University Transportation Center	Research Priority	Lead University	NC Universities
CAMMSE - Center for Advanced Multimodal Mobility Solutions and Education (Tier 1) http://cammse.uncc.edu/	Improving Mobility of People and Goods	UNC Charlotte	UNC Charlotte
CATM - Center for Advanced Transportation Mobility (Tier 1) https://www.ncat.edu/cobe/transportation-institute/catm	Improving Mobility of People and Goods	NC A&T	NC A&T
Mineta Consortium for Transportation Mobility (Tier 1) https://transweb.sjsu.edu/mctm	Improving Mobility of People and Goods	San Jose State	UNC Charlotte
STRIDE - Southeastern Transportation Research, Innovation, Development and Education Center (Regional) https://stride.ce.ufl.edu/	Reducing Congestion	University of Florida	NCSU UNC CH
Collaborative Sciences Center for Road (National) http://www.roadsafety.unc.edu/	Promoting Safety	UNC CH	UNC CH Duke

T T

Other Research & Innovation Items to Note

R&D just collected over 100 internal/external research ideas

 Research Staff is compiling and preparing for review with internal committees

Hoping to resume FY2021 Research Program in January

Suspended due to COVID-19 cash crunch

Hosting virtual Research and Innovation Summit in October

• https://www.hsrc.unc.edu/ncdot-ri-summit/

Mark Your Calendars!

North Carolina Department of Transportation

Virtual Research & Innovation Summit

October 13 -14, 2020

This will be an online learning experience.

Learn more and register at www.hsrc.unc.edu/ncdot-ri-summit

Brought to you by Department of Transportation

October 13 -14, 2020

This will be an online learning experience.

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NORTH CAROLINA

Department of Transportation



















NCDOT Internal Innovation Initiatives

Clare Fullerton, PE and Rebecca Gallas, PE

FHWA Every Day Counts- 6

State-based model to identify and deploy proven but underutilized innovations



Crowdsourcing for Advancing Operations*

E-Ticketing and Digital As-Builts

Next-Generation TIM: Integrating Technology, Data, and Training

Strategic Workforce Development

Targeted Overlay Pavement Solutions

Ultra-High Performance Concrete (UHPC) for Bridge Preservation and Repair

Virtual Public Involvement*

FHWA Innovation Funding Programs



7 open projects (\$315K total in federal funds)



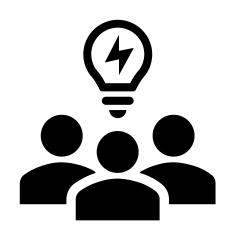
1 proposed project
Harkers Island Bridge CFRP
(\$1M in federal funds)

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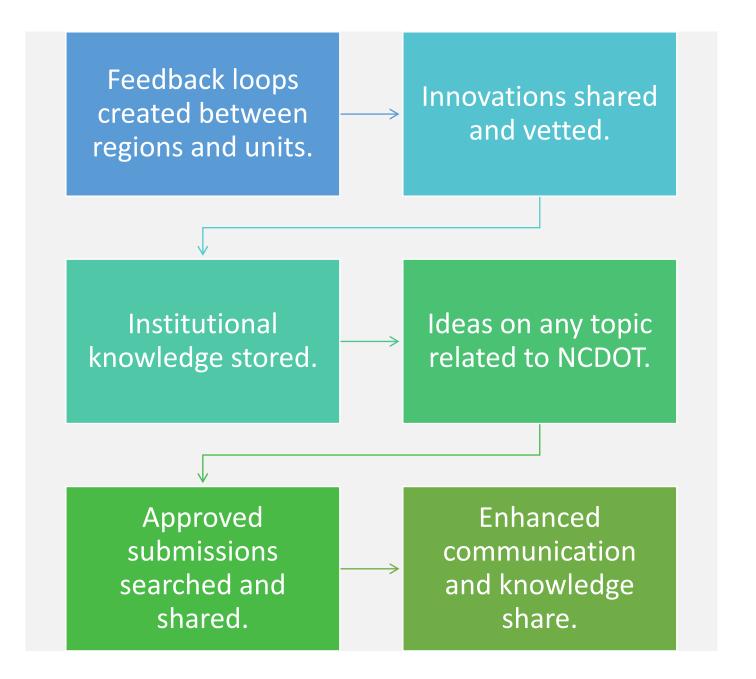
CLEAR is an internally-developed knowledge management program that gives voice to every NCDOT employee. It promotes cross-unit communication, sharing of best practices, and organizational enhancements through an easy to use technical platform.



Communicate Lessons, Exchange Advice, Record.











Systematic Pilot Roll Outs



Small Group Challenge (Pilot)



Department Wide Challenge on Implemented Innovations



Share Implemented Ideas

Q3/Q4 2020 Activities



2021 Activities



FULL DEPARTMENT ROLL OUTS



AI AND DASHBOARD



DEPARTMENT WIDE CHALLENGE



SHARE IMPLEMENTED IDEAS



NORTH CAROLINA

Department of Transportation



















NCDOT Minorities in Transportation Technology Initiative

Kristal High Taylor, Esq.

MITTI REPORT

- Baseline information on how minorities are currently involved in the transportation industry
- Identifies opportunities for NCDOT, partners from academia, private industry and other stakeholders to prioritize their work of cohesively diversifying the transportation industry in North Carolina







ENERGY COMPANY

























DATE: 9/2/2020 TIME: 3:15PM LOCATION: Via Microsoft Teams

MEETING CALLED BY	Chairman Perkins
BOARD ATTENDEES	Andy Perkins, Mike Fox, Allen Moran, Andy Wells, Landon Zimmer, Brad Lail, Tony Lathrop

AGENDA TOPICS

1. CALL TO ORDER, ROLL CALL, DECLARATION OF QUORUM, NON-CONFLICT STATEMENT AND CONSIDERATION OF THE JUNE 24, 2020 MEETING MINUTES – CHAIRMAN PERKINS			
Chairman Perkins 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:			
 implementing a roll call voting system for all actions 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 			
Additionally, Chairman Perkins 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			
Chairman Perkins called the meeting to order, conducted a roll call of members present, and declared a quorum was present.			
Chairman Perkins read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest. None were noted.			
Chairman Perkins 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 June 24, 2020 meeting be approved as submitted.			
Chairman Perkins asked for a motion to approve the June 24, 2020 meeting minutes.			
Board member Fox made the motion to approve the minutes and Board member Zimmer provided the second.			
Chairman Perkins took a roll call vote. Members Lathrop, Lail, Zimmer, Wells, Moran, Fox, Perkins individually voted in favor of approving the minutes and the June 24, 2020 minutes were approved unanimously.			

2. OIG UPDATES - MARY MORTON



Ms. Morton provided the following:

- Introduced Cheterra Sheff, Internal Audit & Single Audit Compliance Unit Manager, to the Committee.
- 2) Displayed and discussed the PowerPoint presentation as follows:
 - Purpose of Audit Committee oversight of audit functions, approval of OIG charter, annual risk assessment and audit plan, keeping abreast of significant audit findings, recommendations and related resolve of findings.
 - Recap of the activity previously provided to the Committee activity within each of the four units within OIG, staffing challenges experienced and annual audit plan discussion and approval.
- Discussed the findings and recommendation provided in the NCGA Program Evaluation Division report of OIG:

Findings

- Performance audit could have detected and preempted severe agency budget cash control problems
- Reports not issued from audits performed
- Lack of performance audits conducted
- Work performed related to overhead reviews would not detect budget and cash control problems and more aligned with the work of a controller's office.

Recommendation

- Audit Committee to determine report status focus of discussion today.
- Provided an overview of OIG's four business units and related auditor positions within each Unit:
 - Internal Audit: 4 auditors (performance/operational audits)
 - Single Audit Compliance: 1 auditor (grant programs)
 - <u>Consultant, Utility, Rail & Turnpike</u>: 7 auditors/including 1 vacancy (architectural/engineering firms)
 - Investigations: 2 auditors (fraud, waste, abuse)

Session Law 2020-91 (HB 77) reduced OIG total position count from 23 positions to 17 positions (reduction resulted in the loss of six auditor positions).

Performance/operational audits as described in the Program Evaluation Division report would fall within the scope of work of four positions within the Internal Audit Unit.

- Informed the Committee a formal dashboard is in development and will include the status of all audit engagements, including those to be included on the FYE 2021 audit plan. Dashboard should be in operation prior to the October Committee meeting. Displayed and discussed the tracking sheet provided to all Committee members. Each area on the tracking was discussed audits completed, carryforward audits in progress, outstanding audits impacted by staff turnover, engagements not started on the FYE 20 plan which will be reassessed during development of the FYE 2021 audit plan. The tracking sheet also included the phase and related status of each audit in addition to the expected completion date. Ms. Morton has worked with Ms. Sheff to develop plans and timelines to complete open engagements identified on the tracking sheet.
- 6) Discussed performance audits efforts and activities as follows:

DISCUSSION SUMMARY



- Combined performance audit/follow-up audit report issued March 2020.
- Three engagements listed on the Audit Plan are in progress with tentative completion dates between September and November 2020.
- Currently evaluating the work performed by the Single Audit Compliance Unit for consideration of specific consultant-type engagements which will allow for allocation of additional hours toward performance audits of areas other than grant programs.
- Use of contracted services to assist with audit efforts discussed with Secretary Boyette.
- 7) FYE 2021 audit plan under development with assessment of the following: evaluation of FYE 20 audit engagement for potential carryforward engagements, survey current risk areas through assessment tool distributed to management levels, audit committee and management requests.
- 8) Reviews of consultant contracts/overhead reviews by the Consultant, Utility, Rail and Turnpike Unit (CURT) is in alignment with State DOTs model and has an impact on costs to the agency. We refer to the FAR regulations and the AASHTO guide in the performance of the work. A review is pending of the invoice approval function performed by the Unit for consideration of conversion to final/periodic audit frequency.

Board member Lathrop inquired about staffing needs and status on efforts to connect with universities for recruitment. Board members previously provided Ms. Morton contact information for universities. Ms. Morton provided contact was made; however, OIG currently has only one vacancy on the CURT team due to the reduction in positions.

Chairman Perkins discussed the historical staffing issues experienced by OIG and stated audit staff is critical to DOT operations. Board member Lathrop expressed concern about staffing shortages, the impact on the Committee's informational requests and needs to comply with HB 77 and the need to continue to accomplish the work already assigned to OIG. Board member Wells inquired if the Audit Committee has a charter similar to the UNC Board, for example. Chairman Perkins indicated there was no charter and Ms. Morton provided OIG has a charter. Board member Wells inquired if the Committee receives audit reports and Ms. Morton stated if the Committee wishes to receive audit reports, she will provide audit reports to the Committee. Board member Wells inquired if audit has a system to compare divisions (benchmark) to show comparative analysis. Chairman Perkins stated audit analysis would be audit specific. Ms. Morton discussed the current construction pre-award engagement and explained auditors will review processes across all divisions based on the scope of the audit.

Board member Lathrop stated current dashboards will report on division financials. Board member Fox stated his experience with audit has shown audit does not conduct performance analysis as routine audit work and stated divisions may be compared based on the audit topic. Board member Lathrop stated Stephanie King would be able to speak to the divisions' financial performance or spend plan. Chairman Perkins stated there is no such thing as a bad audit; all audits are good and speak to adherence to policies and procedures, compliance with laws and audits make recommendations to help improve operations and ensure internal controls are in place. Chairman Perkins requested Committee participation in audit surveys to provide suggestions to incorporate into the FYE 2021 audit plan. Ms. Morton stated Committee members would receive a questionnaire for completion. Ms. Morton provided she will be requesting approval of the FYE 2021 audit plan during the October Committee meeting.



ACTIONS TAKEN	None Taken
3. Adjournment	
ACTIONS TAKEN	Chairman Perkins stated if there are no further items in need of discussion, he would accept a motion to adjourn the meeting.
	Board member Fox made the motion to adjourn the meeting and Board member Lathrop provided the second.
	Chairman Perkins took a roll call vote. Members Perkins, Lathrop, Lail, Zimmer, Wells, Moran and Fox individually voted in favor of adjourning and the meeting was adjourned.



AUDIT COMMITTEE AGENDA

BOARD OF TRANSPORTATION OCTOBER 7, 2020

TIME: 10:00AM

LOCATION: Teleconference

Members of the public may listen to the meeting by using the following call-in # 1 (408) 650-3123; Access Code: 440-136-445

Торіс	PRESENTER	Тіме
Call to Order	Andy Perkins, Chair	5 minutes
Roll Call		
Declaration of Quorum		
Approval of September 2, 2020 Meeting Minutes		
OIG Activity Report	Mary Morton, NCDOT Inspector General	55 minutes
Discussion/Approval FYE 2021 Audit Plan		
Adjourn	Andy Perkins, Chair	1 minute

Audit Committee Agenda October 7, 2020



NORTH CAROLINA

Department of Transportation



















Audit Committee

September 2, 2020

Audit Committee

The Audit Committee assists the Board of Transportation and the Department in fulfilling its governance responsibilities as follows:

Committee Executive:

Mary Morton, Inspector General

Committee Staff Contact

Mary Morton

(919) 707- 4570

mjmorton1@ncdot.gov

- Provide oversight of audit functions within the Department as related to the Office of Inspector General and report activities to the Board of Transportation.
- Approve the following as related to the Office of Inspector General: Charter, Annual Risk Assessment & Audit Plan.
- Keep abreast of significant audit findings and investigations and the related resolve of those findings.

Committee Members

Andy Perkins, Chair

Michael Fox, Vice Chair

Allen Moran

Andy Wells

Landon Zimmer

Brad Lail

Tony Lathrop

Committee Recap

- OIG activity updates:
 - Internal Audit Unit
 - Single Audit Compliance Unit
 - Consultant, Utility, Rail & Turnpike Unit (CURT)
 - Investigations (Unit)
 - Staffing challenges
 - Annual audit plan discussion and approval

OIG Activity Report

- NCGA Program Evaluation Division report
 - Audit Plan Tracking
 - Engagements Overview, Status, Timelines for Completion
- FYE 2021 Audit Plan planning in progress
 - Carryover engagements
 - Current year assessment
 - Management requests

2020-2021 Audit Committee Planning Discussion

Questions

DE THANSOH

North Carolina Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601 October 7, 2020

North Carolina Department of Transportation Audit Plan FY2021 for Consideration by North Carolina Board of Transportation's Audit Committee

The Board of Transportation's Audit Committee approves the annual audit plan prepared by the NCDOT Office of Inspector General each year.

The Board of Transportation's Audit Committee is scheduled to review and vote on the FY2021 Audit Plan during its October 7, 2020 meeting.



NC DMV COMMITTEE MEETING MINUTES

DATE: 8/7/2019 **TIME:** 4:00 PM – 5:00 PM **LOCATION:** Highway Building / Room 150

MEETING CALLED BY	Mike Alford, Chairman
BOARD ATTENDEES	Chairman Michael Alford, Vice Chairman John Pope, Cullie Tarleton, Grady Hunt, Andy Perkins

AGENDA TOPICS

1. CALL TO ORDER - MIKE ALFORD			
DISCUSSION SUMMARY	Roll Call Declaration of Quorum Consideration of the June 5, 2019 Meeting Minutes		
ACTIONS TAKEN	The June 5, 2020 meeting minutes were approved unanimously.		
2. 10-DAY TAG - REBA CALVERT, PROGRAM SUPERVISOR			
DISCUSSION SUMMARY	Reba Calvert presented a Power Point Presentation (PPT) about the 10-Day Tag Implementation.		
ACTIONS TAKEN	None taken.		
3. PEAK SEASON UPDATE & SCORECARDS - PATT TALVANNA, CONSULTANT			
DISCUSSION SUMMARY	Patt Talvanna presented a Power Point Presentation (PPT) regarding Peak Season & Scorecard Implementation at Driver License Offices.		
ACTIONS TAKEN	None taken.		
4. FINAL WORDS / ADJOURN – MICHAEL ALFORD			
DISCUSSION SUMMARY	Commissioner Jessup – NC DMV will be unveiling our strategic plan soon.		
ACTIONS TAKEN	The meeting was adjourned.		



DEPARTMENT OF MOTOR VEHICLE (DMV) COMMITTEE AGENDA

BOARD OF TRANSPORTATION OCTOBER 7, 2020

TIME: 4:00PM

LOCATION: Teleconference

Members of the public may listen to the meeting by using the following call-in # 1 (224) 501-3412 and

Access Code: 996-364-277

Торіс	Presenter(s)	Тіме
Call to Order Roll Call Declaration of Quorum Approval of August 7, 2019 Meeting Minutes	Billy Clarke, Chair	4:00pm
Committee Overview and Planning Session	Commissioner Torre Jessup	4:05pm
DMV HQ Move Update Q & A	Portia Manley, Director of Vehicle Services Rachel Fleming	4:20pm
	•	1:50nm
Other Discussion	Billy Clarke, Chair	4:50pm
Adjourn	Billy Clarke, Chair	5:00pm

NC DMV Committee Agenda October 7, 2020



NORTH CAROLINA

Department of Transportation



















Division of Motor Vehicles (DMV) Committee

October 7, 2020

Division of Motor Vehicles Committee

The Division of Motor Vehicles (DMV)

Committee has two essential areas of focus.

- 1. Monitor the performance of the overall strategic plan.
- 2. Focus on the customer experience through performance reviews of DMV office operations both in the field and centrally.

The Committee provides recommendations to the DMV Commissioner to improve and enhance efficiency across the Division and may assist with stakeholder relationships as needed.

Committee Executive:

Torre Jessup, DMV Commissioner

Committee Staff Contact:

Brandon Mattox (919) 615-5004 bmattox@ncdot.gov

Committee Members

Billy Clark, Chair

Cullie Tarleton, Vice Chair

Grady Hunt

Melvin Mitchell

Lisa Mathis

Andy Perkins

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• Insert video here.

- Strategic Plan
- Peak Season & Scorecard Update
- 10 Day Temporary Plate



Mission

North Carolina Division of Motor Vehicles facilitates safe mobility and access to opportunities that enhance the lives of the people who live, visit and conduct business in North Carolina.

Vision

Employee-powered national leader of safe driving and safe vehicles.

We Value

- ✓ Safety
- ✓ Customer Service
- ✓ Quality

- ✓ Integrity
- ✓ Innovation
- ✓ Accountability

- ✓ Teamwork
- ✓ Diversity

Goals

Employee Investment – Invest in employee growth and success.

Customer Experience – Provide a positive customer experience.

Organizational Excellence – Embrace data-driven decision making and modern management practices.

Stakeholder Relationships - Build strong, cooperative relationships.

Summer Plan

With long wait times and growing demand, DMV needed a plan before the peak summer season

- Leveraged consultants to assist with developing a strategy to better manage demand and promote efficiency
- Utilized SAS tool to develop scorecards to track performance

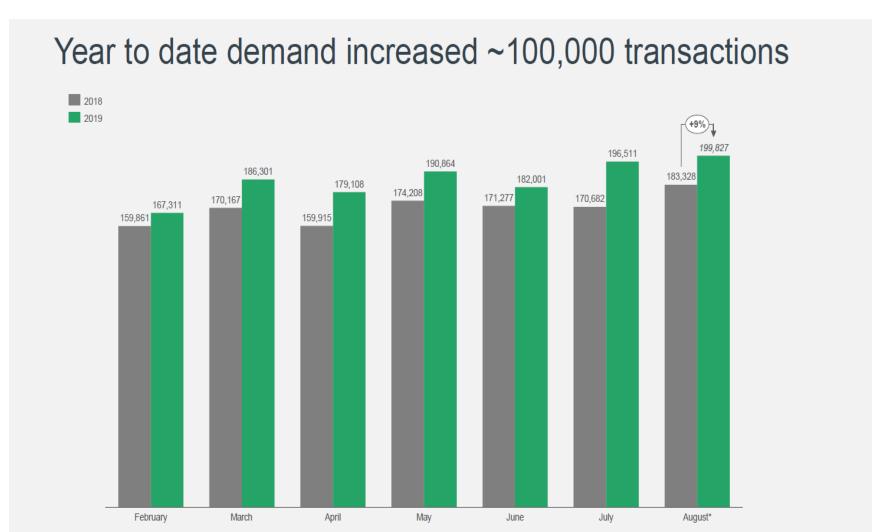
Today's Focus



Volume (Demand)

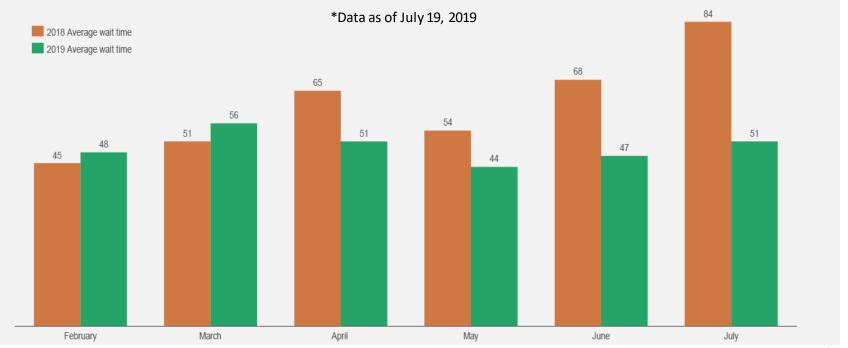


Efficiency (Productivity)



Performance and Demand Management Impact

- Wait times are lower despite increasing demand
- In July, wait times improved by more than 30 minutes



Current Overview

- DMV HQ Move
- Raleigh Central Services
- Back Office Efficiencies
- Recruitment | Retention
- REAL ID
- Covid 19

2020-2021 DMV Committee Planning Discussion

Questions





















DMV HQ Move Briefing

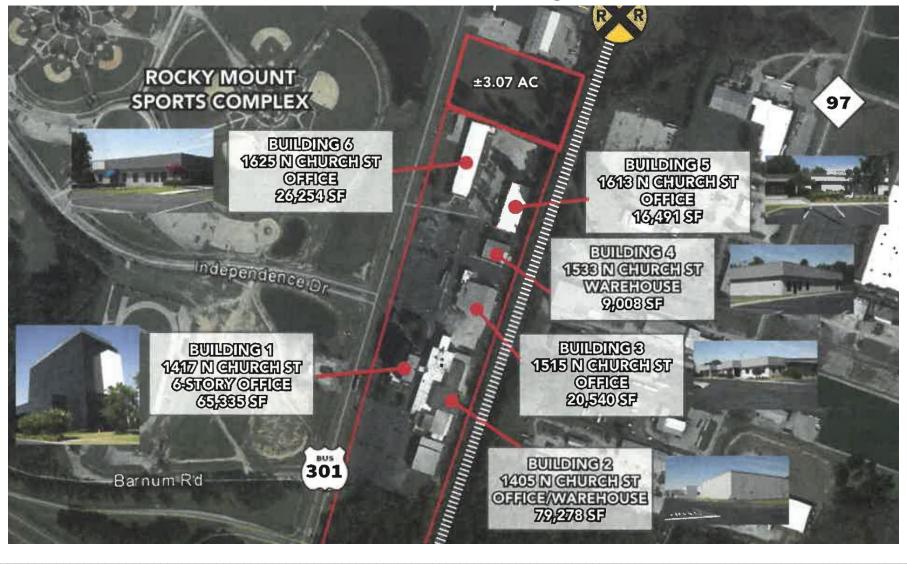
Portia Manley, Rachel Fleming, Mark Scaringelli

October 7, 2020

Agenda

- Change Management Team Update
- Rocky Mount Move Budget Status
- Rocky Mount Campus Overview
- Rocky Mount Move Progress Summary
- Rocky Mount Campus Today
- Raleigh Central Services Update

Map of Rocky Mount Campus



Building	Departments
1	License and Theft Customer Compliance Driver Services Business Services Commissioner's Office
2	Training SRP Multipurpose Rooms
3	Plate Distribution Mail Room License and Theft
5	Vehicle Services
6	Vehicle Services

Move Progress Summary

- As of today, approximately 160 positions have moved
 - Move to Building 5 is complete
 - Move to Building 2, 3 and 6 is partially complete
- Approximately 350 positions still to be moved
 - Remainder of moves to Building 1, 2, 3 and 6 scheduled for end of October to end of December

Before Construction





Today



Today





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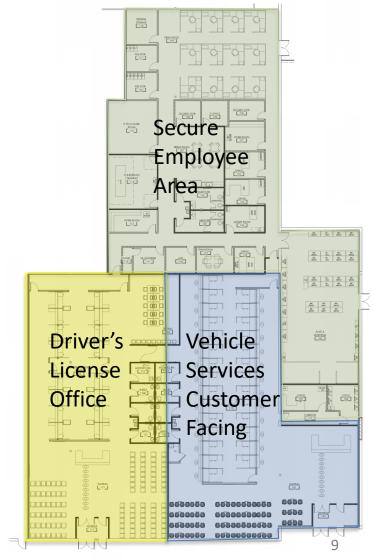


Raleigh Central Services

- 24,958 square feet of office, warehouse and outdoor storage located at 4121 New Bern Ave in Raleigh
- Lease was executed 8/24/2020
- Drawings expected to be submitted for permit by end of October 2020

Raleigh Central Services

- Customer Facing Services
 - Driver Services DL, Reinstatement
 Fees, Motorcycle Testing
 - Vehicle Services Registration and Title Services
 - Certified Driving Records
 - Medical Information





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

Began directly following the work session, **DATE:** 03/04/20 **LOCATION:** Board Room 150 approximately at 2:00pm **MEETING CALLED BY** Chairman Hugh Overholt called the meeting to order. Chairman Hugh Overholt, Sam Bowles, Cullie Tarleton, Andrew Perkins, Gus Tulloss,

Thomas Taft, Valerie Jordan

AGENDA TOPICS

BOARD ATTENDEES

1. CALL TO ORDER AND APPROVAL OF JUNE 26, 2019 MINUTES - CHAIRMAN HUGH OVERHOLT	
DISCUSSION SUMMARY Chairman Overholt called the meeting to order.	
ACTIONS TAKEN	Chairman Overholt asked for a motion to approve the October 2, 2019 EDIR Committee meeting minutes as published. Minutes were approved unanimously by the Committee.

2. OPENING REMARKS / INTRODUCTION OF GUESTS - CHAIRMAN HUGH OVERHOLT		
DISCUSSION SUMMARY Chairman Overholt welcomed everyone and introduced the presentation related to the Nor Carolina Global TransPark.		
ACTIONS TAKEN	No action taken.	

3. NORTH CAROLINA GLOBAL TRANSPARK - JOHN ROUSE, EXECUTIVE DIRECTOR		
John Rouse, Executive Director of the Global Transpark presented an update of the Global Transpark presented and update of the Gl		
ACTIONS TAKEN	No action taken.	

4. COMMITTEE DISCUSSION - CHAIRMAN HUGH OVERHOLT		
DISCUSSION SUMMARY	Chairman Overholt facilitated a general committee discussion and received questions regarding the Global TransPark update. Chairman Overholt thanked Executive Director, Rouse for presenting to the Committee.	
	Chairman Overholt thanked Executive Director, Nouse for presenting to the Committee.	
ACTIONS TAKEN	No action taken.	

Meeting adjourned at 3:07pm



ECONOMIC DEVELOPMENT AND INTERGOVERNMENTAL RELATIONS (EDIR) COMMITTEE AGENDA

BOARD OF TRANSPORTATION SEPTEMBER 2, 2020

TIME: 2:00PM - 3:00PM

LOCATION: Teleconference

Торіс	Presenter	Тіме
Call to Order		
Roll Call		
Declaration of Quorum	Thomas Taft, Chair	5 minutes
Approval of March 4, 2020 Committee Meeting Minutes		
Opening Remarks	Thomas Taft, Chair	5 minutes
Committee Discussion and Planning	Thomas Taft, Chair	50 minutes
Adjourn	Thomas Taft, Chair	Adjourn





















Economic Development and Intergovernmental Relations (EDIR) Committee

September 2, 2020

Economic Development and Intergovernmental Relations (EDIR) Committee

The Economic Development and Intergovernmental Relations Committee fosters collaboration and relationships with military partners, legislators, and state agencies to connect people, products and services that provide North Carolina the infrastructure needed to be the economic super hub of the Southeast.

Committee Executive:

John Rouse, Executive Director, Global TransPark Authority

Committee Staff Contact:

TBD

Committee Members

Thomas Taft, Chair

Grady Hunt, Vice Chair

Melvin Mitchell

Cullie Tarleton

Dirk Cody

Jerry Tillman

Stephen Rosenburgh

- Transportation improvements supporting North Carolina military bases and the surrounding community
- Rail network improvements supporting North Carolina's economy
- Economic contribution of North Carolina ports
- Fleet readiness center east command

2020-2021 EDIR Committee Planning Discussion

ncdot.gov

Questions



DATE:	June 24, 2020	TIME:	3:32 pm	LOCATION:	via Conference Call	
MEETIN	G CALLED BY		Chairman Tony Lathrop			

BOARD ATTENDEES	Chairman Tony Lathrop, Mike Alford, Dirk Cody, Jack Debnam, Grady Hunt, Lisa Mathis, Nina Szlosberg-Landis, Landon Zimmer

AGENDA TOPICS

1. MEETING CALL TO ORDER AND APPROVAL OF JUNE 3, 2020 FAST MEETING MINUTES – CHAIRMAN LATHROP		
Chairman Lathrop called the meeting to order at approximately 3:32 pm on June 24, 2 Chairman Lathrop confirmed committee members' attendance through roll call and decipied quorum.		
ACTIONS TAKEN	Chairman Lathrop stated if there were no additions or corrections, he would accept a motion that the minutes from the June 3, 2020 meeting be approved as submitted. A motion was made by Board Member Mike Alford. It was seconded by Board Member Lisa Mathis. The committee voted unanimously through roll call to approve the meeting minutes.	

2. Cash Balance/Finance Update – Evan Rodewald	
DISCUSSION SUMMARY Evan Rodewald, NCDOT CFO, provided the Cash Balance.	
ACTIONS TAKEN	N/A

3. Dash Board – Secretary Boyette		
DISCUSSION SUMMARY Secretary Boyette explained how the Dash Board makes performance information and sources available to NCDOT staff.		
ACTIONS TAKEN	N/A	



4. TRAVEL TRENDS/TRAFFIC VOLUMES UPDATE – KENT TAYLOR	
Mr. Taylor described how COVID-19 has affected travel in NC at the state and local levels. He explained how this data was gathered using counting stations across the state.	
ACTIONS TAKEN	N/A

5. I-95 CORRIDOR COALITION PILOT UPDATE – PATRICIA HENDREN			
Ms. Hendren explained how the pilot program is trying to keep transportation viable by sharing transportation values across NC and through exploring viable funding options, shifting from a fuel tax to a distance-based fee.			
ACTIONS TAKEN	N/A		

Meeting Adjourned: 5:12 PM



FUNDING APPROPRIATIONS & STRATEGIES (FAST) COMMITTEE AGENDA

BOARD OF TRANSPORTATION SEPTEMBER 2, 2020

TIME: 2:00PM

LOCATION: Via Conference Call

Торіс	PRESENTER	TIME
Welcome	Tony Lathrop, Chair	2:00 PM
Call to Order		
Roll Call		
Declaration of Quorum		
Approval of June 24, 2020 Meeting Minutes		
Committee Planning Presentation	Tony Lathrop, Chair	2:15 pm
FY21 Spending Plan Discussion	Stephanie King, CFO	2:30 PM
Cash Balance Snapshot	Stephanie King, CFO	2:50 PM
Adjourn	Tony Lathrop, Chair	3:00 PM



DATE: Sept. 2, 2020	TIME:	2:00 pm	LOCATION:	via Conference Call

MEETING CALLED BY	Michael Fox
BOARD ATTENDEES	Chairman Tony Lathrop, Allen Moran, Landon Zimmer, Valerie Jordan, Board Chairman Michael Fox, Lisa Mathis, Andy Perkins, Brad Lail, Andy Wells

AGENDA TOPICS

1. MEETING CALL TO ORDER AND READING OF THE NON-CONFLICT/ETHICS STATEMENT – BOARD CHAIRMAN MICHAEL FOX			
Chairman Fox called the meeting to order at approximately 2:22 pm on September 2, 2020 a there was a technical issue in Chairman Lathrop connecting to the TEAMS call. He read the Non-Conflict/Ethics Statement. He confirmed committee members' attendance through roll c and declared a quorum.			
ACTIONS TAKEN	N/A		

2. SPEND PLAN EXAMPLE - STEPHANIE KING Mrs. King began with an example of a SFY 2021 Spending Plan. House Bill 77 requires the Department to prepare a forecast of 24 months and the Spend Plan shows SFY 2021 and SFY 2022. The Spend Plan example showed line items for revenues and expenditures. Revenues include state, federal, and bond reimbursements. Expenditures are broken down into major categories - construction, maintenance, other modes, and other expenditures. She noted the TIP line item in the construction category included additional funds earmarked for MAP Act ROW expenditures. She also stated the disaster funding in the maintenance category had earmarked \$94M/year for the next two years. She noted the line items are based on forecast and when the actuals come in, they will be compared to the forecast. She also stated the example of the Spend Plan would represent the baseline for what the needs are for the year. She stated Michelle Overby and Funds Administration works with the various business units within DOT to determine the needs and wants of the programs. The Spend Plan must be balanced of what is **DISCUSSION SUMMARY** expected to be spent versus forecasted revenues. Mrs. King then presented the Certified Budget with House Bill 77 changes, which is the more traditional arrangement based on appropriated state budget line items. The Total Spend Plan column is what to work toward within reason based on expected revenues. She stated she would soon be working with the Financial Planning Committee (FPC) on what direction to go based on updated revenues numbers and what the Department has the capacity to do with projects and lettings. The third page of the Spend Plan Example was the 24 Month Forecast. Mrs. King stated this information will be presented to the FPC and FAST in the coming month. She noted the Department has delayed a great deal of projects and that can be seen in the commitments. The goal is to stabilize cash so there are no volatile swings and the transportation industry will be



	able to expect consistency from the Department's cash situation. These are the issues that she and the FAST Committee will be working on together.
ACTIONS TAKEN	Information only / no action required.

3. Approval of June 24, 2020 FAST Meeting Minutes – Chairman Lathrop			
DISCUSSION SUMMARY	N SUMMARY Chairman Lathrop stated if there were no additions or corrections, he would accept a motion that the minutes from the June 24, 2020 meeting be approved as submitted.		
ACTIONS TAKEN	A motion was made by Board Member Allen Moran. It was seconded by Board Member Lisa Mathis. The committee voted unanimously through roll call to approve the meeting minutes.		

4. FAST COMMITTEE PLANNING PRESENTATION - CHAIRMAN LATHROP Chairman Lathrop began by explaining the role of the FAST Committee is to monitor and oversee the financial aspects of NCDOT. The major aspects will be providing budget oversight & reporting, maintaining fiscal integrity and control, focus on delivery of work and projects from a fiscal standpoint, performance oversight of the financial side through metrics, and decisions involving the revenue and finance models. As North Carolina and the country changes in terms of evolution in technology and fuel efficiency, the Committee will discuss impacts of that on future revenue models because of a decline of gas tax revenues. He emphasized that the Committee had been working at a higher level, but now will have to look more into the details because of the mandates approved in House Bill 77. His charge to the Committee from the financial standpoint is to keep North Carolina competitive to other states and ensure things are done in a financially appropriate way. Chairman Lathrop informed the committee the core staff going forward will be Stephanie King as CFO, and Dorene Creech will be the staff contact person. In addition, Burt Tasaico and Amna **DISCUSSION SUMMARY** Cameron will participate and be actively involved in revenue forecasting. The topics covered in the previous two years include Cash and Other Financial Topic Updates, including Powell Bill and disaster funding. Also covered was revenue forecasts, NC Fist Commission updates, bond funding and debt affordability, major project updates, external stakeholder presentations, tools used to monitor and forecast, and NC Turnpike financing discussions. Chairman Lathrop encouraged committee members and others to share their comments and thoughts about the role of the FAST Committee. There was a discussion that the FAST Committee will be the first level review into a deep dive of NCDOT's financials before going to the full Board of Transportation. Information will be vetted in the committee first and if deemed not ready for the full board, then it will not be sent. FAST will be a critical committee for the Board particularly considering the new responsibilities. Everyone was encouraged to provide Chairman Lathrop and Vice Chairman Clarke with presentations and information they would like to see. Everyone was also encouraged to provide feedback on the information they would be getting. It



	was emphasized that the new responsibilities include being accountable for current finances as well as for future finances. Board Member Lail questioned whether the Committee would need to meet before the next scheduled October meeting in order review, train and have time to understand the Spend Plan financial data. Chairman Lathrop responded that no additional meetings had been scheduled, but he was open to the possibility. There was a discussion of the Board and the Department being in a current hybrid situation as the Department was already two months into the state fiscal year. The Committee would be attempting to do two things at once – approve a Spend Plan within in a reasonable time in order to meet the Board's obligations and also to work out the process that will be best to do that in the future. It was suggested that in the future the Spend Plan be presented to the FAST Committee in one month and then have a month to review before it is presented to the full Board. Mrs. King and Secretary Boyette confirmed that Board Members will receive the Spend Plan within the next week or two in order to have substantial review time prior to the October scheduled meeting.
ACTIONS TAKEN	Information only, no action required.

5. Cash Balance Snapshot – Stephanie King		
DISCUSSION SUMMARY	Mrs. King gave the Financial Update and stated through March 2020 cumulative revenue was running above forecast and then the pandemic hit. The Department suffered revenue losses, especially in April, May, and June. Actuals revenues ended for the fiscal year below the projections by 4.9%, mostly as result of the loss of fuel tax collections. She noted one surprising aspect was the highway use tax collected was higher, possibly as result of car dealer incentives, than forecast so revenues did not suffer quite as much as originally projected in March.	
	Mrs. King informed the committee the preliminary August ending cash balance was above \$600M. In addition, the Department had received notification of August redistribution of federal funding from FHWA and she expected an infusion of \$100M over the next week or two. She also informed the committee the \$132 million that had been previously set aside as the GARVEE Reserve to help pay for the debt service had been moved to the cash balance. The Department did this after discussions with the Bond Council and the determination the reserve was not required. NCDOT has reserved obligation authority from the federal program to pay the GARVEE debt. In addition, she reported there is no outstanding accounts payable for the month of July or August. Mrs. King stated as the Department moves forward the plan is to have discussions with the FPC, the FAST Committee and the full Board of Transportation of what is possible and what can be allowed with lettings and contracting based on projected revenues.	
ACTIONS TAKEN	Information only, no action required.	

6. REVENUE SNAPSHOT – BURT TASAICO DISCUSSION SUMMARY Mr. Tasaico presented two PowerPoint slides comparing the revenues month by month of July and August of 2019 to the July and August of 2020. The first slide compared revenues of July



	2020 to July 2019. He noted that the year over year revenues ended the month 1.6% above after an adjustment for motor fuel tax collections. He explained that an Executive Order approved in March allowed motor carriers that pay excise tax to defer payment through July 15 without penalty. On July 17, the Department receive a deposit of \$80 million because of this deferment. He noted that the financial statements cannot be changed because the Department did realize those revenues in July. However, from a modeling and revenue forecasting standpoint he did make the adjustment as the revenue would normally be compared to the date of collection.
	The second slide Mr. Tasaico presented was the Preliminary Numbers of August 2020 compared to August 2019. He noted the overall revenue year over year was down 8.3% based on preliminary findings. He also emphasized that they continue to monitor revenues daily and try to reconcile monthly. He explained they look long term at many macro variables and there is no consensus about forecasted revenues because the recession was induced by a pandemic, not caused by economic conditions. Further, he stated those macroeconomic projectors will not come to a consensus until there is more clarity of when the pandemic will be over.
	Mr. Tasaico stated they have tools in house to run a full-blown revenue forecast, as needed, and the FPC may want to discuss how to use those tools.
	Chairman Lathrop stated he hoped to have a more in-depth discussion of these concepts at the October meeting.
ACTIONS TAKEN	Information only, no action required.

7. MOTION TO ADJOURN – CHAIRMAN LATHROP		
DISCUSSION SUMMARY Chairman Lathrop asked if there was a motion to adjourn the meeting.		
ACTIONS TAKEN	A motion was made by Board Member Allen Moran to adjourn the meeting. It was seconded by Board Member Landon Zimmer. The committee voted unanimously through roll call to adjourn at 3:04 PM.	



*FUNDING APPROPRIATIONS & STRATEGIES (FAST) COMMITTEE AGENDA

*THE FAST COMMITTEE WILL BE RENAMED THE FINANCE COMMITTEE EFFECTIVE NOVEMBER 1, 2020

BOARD OF TRANSPORTATION OCTOBER 7, 2020

TIME: 8:30AM

LOCATION: Teleconference

Members of the public may listen to the meeting by using the following call-in # 1 (872) 240-3412

and Access Code: 516-655-405

Торіс	Presenter	Тіме
Welcome	Tony Lathrop, Chair	8:30 AM
Call to Order		
Roll Call		
Declaration of Quorum		
Approval of September 2, 2020 Meeting Minutes		
Financial Update	Stephanie King, CFO	8:45 AM
Build NC Bond Issuance Update		
Revenue Update	Burt Tasaico	8:55 AM
Approval of the NCDOT SFY2021 – SFY2022 Spend Plan	Stephanie King, CFO	9:00 AM
NC Moves 2050	Alpesh Patel, Cambridge Systematics	9:40 AM
NC First Commission Update	Amna Cameron	9:50 AM
Adjourn	Tony Lathrop, Chair	10:00 AM

^{*}THE FAST COMMITTEE WILL BE RENAMED THE FINANCE COMMITTEE EFFECTIVE NOVEMBER 1, 2020





















Funding & Appropriation Strategies (FAST) Committee

September 2, 2020

Funding & Appropriation Strategies (FAST) Committee

The Funding & Appropriation Strategies Committee fiscally enables the delivery of transportation solutions that connect and support the economic resources of our state and preserve the infrastructure and safety of North Carolina's transportation system

Committee Executive:

Stephanie King, CFO

Committee Staff Contact:

Dorene Creech (919) 707-4279

dcreech@ncdot.gov

- Introduce revenue reform (including innovative finance) to support the 5 & 10 year delivery programs and the long-range plan
- Provide budget oversight & reporting
- Maintain fiscal integrity and control
- Ensure focus remains on efficient, effective delivery
- Provide oversight on performance through metrics

Committee Members

Tony Lathrop, Chair

Billy Clarke, Vice Chair

Allen Moran

Landon Zimmer

Valerie Jordan

Lisa Mathis

Brad Lail

Andy Wells

Committee Recap

- Cash and Other Financial Topic Updates (Legislative Budget, Disaster Funding, Municipal Aid)
- Revenue Forecasts and Reports
- NC First Commission Updates and Future Transportation Funding and Investments
- Bond Funding and Debt Affordability
- Major Project Updates (I-95 Corridor, Complete 540)
- External Stakeholder Presentations (NC Chamber, NC GO!, AGC, Regional Transportation Alliance)
- IT Tools (NCDOT Dashboard, SAS Investment Calculator)

2020-2021 FAST Committee Planning Discussion

Spend Plan Discussion

Cash Update

Questions





















FAST Update

Stephanie J. King - Chief Financial Officer

October 7, 2020

Revenue Summary August 2020

(\$ in Millions)

					Year Over Year						
		August 2020		August 2019		2020-2021 TD Actual		19-2020 O Actual		\$Δ	% ∆
State & Federal Collections*:											
State Highway Fund Revenues	Ś	206.5	Ś	199.3	Ś	476.7	Ś	378.9	Ś	97.9	26%
State Highway Trust Fund Revenues	Ÿ	124.7	Ÿ	144.7	ľ	263.4	Ÿ	280.7	Ÿ	(17.3)	-6%
Total State Funds		331.2		344.0		740.1		659.5		80.6	12%
Federal Funds/Participation		149.4		146.2	l	229.4		195.6		33.7	17%
BUILDNC Bond Proceeds		-		11.0	l	144.1		67.3		76.8	27.70
GARVEE Bond Proceeds		40.0		7.5	l	42.7		7.5		35.2	
Total	\$	520.6	\$	508.6	\$	1,156.2	\$	929.9	\$	226.3	24%
								Year Ov	er Ye	ar	
		August 2020		August 2019	1	2020-2021 TD Actual		19-2020 O Actual		\$Δ	% ∆
10- 1- 10- 11											
Highway Fund & Trust Fund Details	_		_		ـ ا		_				4.006
Motor Fuel Taxes	\$	167.5	\$	187.2	\$	410.9	\$	347.8	\$	63.1	18%
Highway Use Tax		80.1		77.3	1	159.2		151.1		8.1	5%
DMV/Other Revenue		83.1		78.4	1	169.5		159.5		10.0	6%
Investment Income		0.5	_	1.1		0.5		1.1		(0.6)	
Total Revenue	\$	331.2	\$	344.0	Ś	740.1	\$	659.5	Ś	80.6	12%

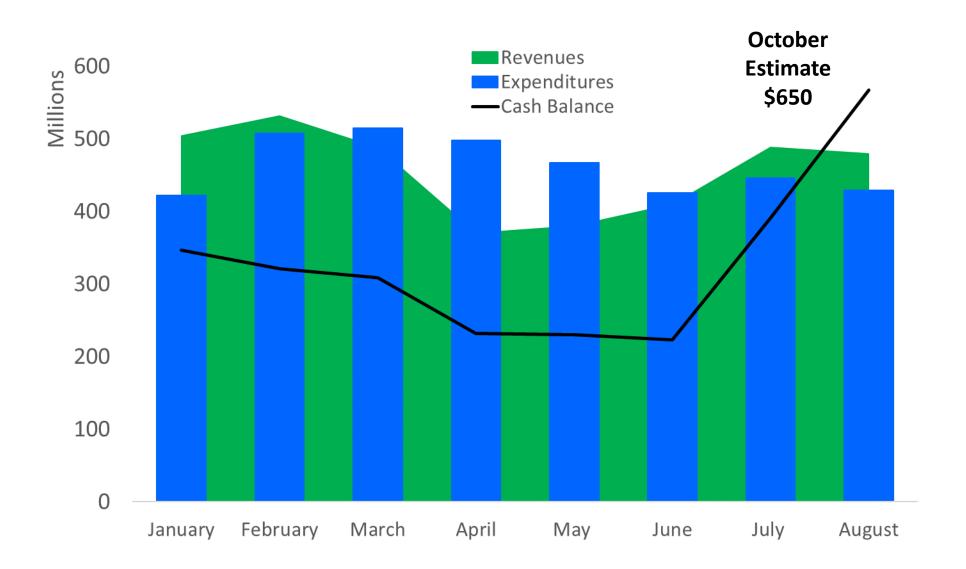
^{*}Excludes NCTA Revenues

Expenditure Summary August 2020 (\$ in millions)

					Year Over Year							
		August-20		August-20 August-19			2020-2021 2019-2020 Actual Actual			\$Δ		% ∆
State & Federal Funded Programs:					1							
Construction	\$	250.7	\$	310.9	\$	507.5	\$	619.0	\$	(111.5)	-18%	
Maintenance		85.4		167.1	1	185.6		347.5		(161.9)	-47%	
Other Modes		32.0		17.1	1	66.0		40.8		25.2	62%	
Administration/Other Programs		25.6		24.6	1	44.9		44.9		0.0	0%	
Debt Service (Including NCTA GAP funds)		36.2		24.4	1	36.2		24.4		11.8		
Municipal Aid		-		-	1	-		-		-		
Transfers to Other Agencies		0.4		2.0		2.3		2.0		0.3		
Total Expenditures*	\$	430.3	\$	546.1	\$	842.5	\$	1,078.5	\$	(236.1)	-22%	

^{*}Excludes NCTA Expenditures

2020 Month-end Financial Indicators



Monthly Financial Statement Report

Posted on the DOT web site and submitted to the BOT, JLTO and Fiscal Research to include:

- Highway Fund and Highway Trust Fund Revenue for the month
- Expenditures by fund code, and in relation to the current fiscal year certified budget and DOT's Spend Plan
- Maintenance activity expenditures for the month by Highway Division and in relation to the current fiscal year allocation.
- Reserve for General Maintenance expenditures for the month by Highway Division, broken down into category, and in relation to the current year allocation.
- Capital and Strategic Transportation Investment (STI) project expenditures by month and in relation to the current budget year allocation.
- Projected revenue and Spend Plan of DOT for the next 18 months with changes noted (External Performance Dashboard) once approved.
- Accounts payable, including the number of contracts, invoices paid, and payments pending.

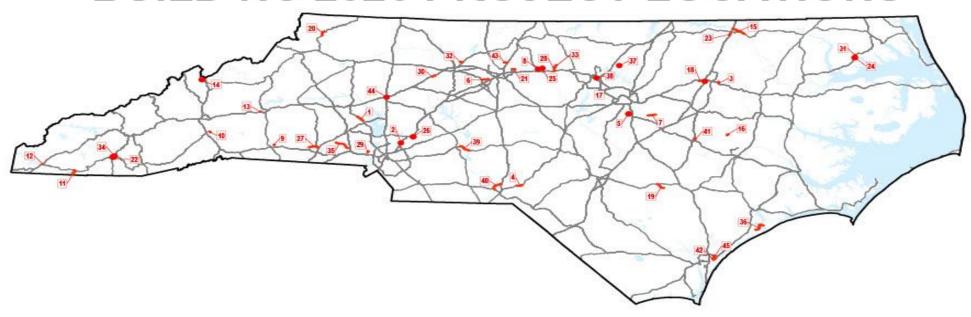
https://www.ncdot.gov/about-us/how-we-operate/finance-budget/Pages/financial-reporting-.aspx

Build NC Bond Program

- Memorandum of Agreement Signed by DOT, State Treasurer, OSBM, and OSC
- Council of State Approval October 6th
- Rating Agency Presentations October 15th and 16th
- Receive Ratings and Post Preliminary Official Statement 10/23
- Pricing 10/29
- Pre-Closing 11/11
- Closing 11/12

Build NC Bond Sale 2020 – Project Locations

BUILD NC 2020 PROJECT LOCATIONS



- 1. R-3100A NC 16 IN CATAWBA COUNTY
- 2. U-5806 SR 2894 (CONCORD MILLS BOULEVARD) IN CABARRUS COUNTY
- 3. U-4762 SR 1250 (SPRINGFIELD ROAD) IN EDGECOMBE COUNTY
- 4. R-2501C US 1 IN RICHMOND COUNTY
- 5. B-5237 SR 2703 (NEW BETHEL CHURCH ROAD) IN WAKE COUNTY
- 6. U-2412A SR 1486 (GREENSBORO RD) / SR 4121 (HIGH POINT RD) IN GUILFORD COUNTY
- 7. R-3825B NC 42 IN JOHNSTON COUNTY
- 8. U-6015 BURLINGTON GRAHAM SIGNAL SYSTEM IN ALAMANCE COUNTY
- 9. U-5833 SR 2241 (OAK STREET) IN RUTHERFORD COUNTY
- 10. U-5840 SR 1547 (OLD AIRPORT ROAD) IN HENDERSON COUNTY
- 11. R-5742 NC 175 IN CLAY COUNTY
- 12. R-5735 US 19/US 74/ US 64/US 129 IN CHEROKEE COUNTY
- 13. U-5818 SR 1001 (SUGAR HILL ROAD) IN MCDOWELL COUNTY
- 14. B-6012 SR 1341 (FOSTER CREEK ROAD) IN MADISON COUNTY
- 15. R-2582A US 158/NC 46 IN NORTHAMPTON COUNTY

- 16. R-5812 US 13 BYPASS IN GREENE COUNTY
- 17. U-5827 SR 1632 (LOUIS STEPHENS DRIVE) IN WAKE COUNTY
- 18. U-5026/R-5720 I-95 AND SR 1770 (EASTERN AVENUE) IN NASH COUNTY
- 19. R-2303E NC 24 IN SAMPSON COUNTY
- 20. R-2915E US 221 IN ASHE COUNTY
- 21. U-2581BA US 70 IN GUILFORD COUNTY
- 22. R-5734A US 23/US 441 IN MACON COUNTY
- 23. R-3822 NEW ROUTE IN HALIFAX COUNTY
- 24. B-5606 SR 1338 (WYNNE FORK ROAD) IN PERQUIMANS COUNTY
- 25. U-5843 US 70 (NORTH CHURCH STREET) IN ALAMANCE COUNTY
- 26. B-5136 US 29/US 601 IN CABARRUS COUNTY
- 27. R-2707C US 74 SHELBY BYPASS IN CLEVELAND COUNTY
- 28. U-3109A NC 119 IN ALAMANCE COUNTY
- 29. U-3633 NC 273 (SOUTH MAIN STREET) IN GASTON COUNTY
- 30. I-0911A I-40 IN DAVIE/FORSYTH COUNTY

- 31. R-4467 US 17 BUSINESS/ NC 37 IN PERQUIMANS COUNTY
- 32. U-2579C FUTURE I-74 IN FORSYTH COUNTY
- 33. U-3109B NC 119 IN ALAMANCE COUNTY
- 34. U-5604 US 441 BUSINESS IN MACON COUNTY
- 35. W-5212N NC 279 (DALLAS CHERRYVILLE HIGHWAY) IN GASTON COUNTY
- 36. W-5602 NC 172 IN ONSLOW COUNTY
- 37. R-5707 NC 56 IN GRANVILLE COUNTY
- 38. U-5968 CITY OF DURHAM SIGNAL SYSTEM IN DURHAM COUNTY
- 39. R-2530B NC 24-27 IN STANLY COUNTY
- 40. R-3421A/B US 220 BYPASS / FUTURE I-73 / FUTURE I-74 IN RICHMOND COUNTY
- 41. U-2714 US 117/US 117 BUS. IN WAYNE COUNTY
- 42. U-4751 SR 1409 (MILITARY CUTOFF ROAD EXTENSION) IN NEW HANOVER COUNTY
- 43. U-2525C FUTURE I-840 IN GUILFORD COUNTY
- 44. I-3819B I-40/I-77 IN IREDELL COUNTY
- 45. U-4902D US 17 BUSINESS (MARKET STREET) IN NEW HANOVER COUNTY

Build NC Bond Sale 2020 Projects

Row No.	STIP NUMBER	PROJECT DESCRIPTION	AMOUNT
1	R-3100A	NC 16 FROM NORTH OF SR 1814 (CALDWELL ROAD) TO SR 1895 (TOWER ROAD). WIDEN ROADWAY TO FOUR LANES.	\$19,328,762
2	U-5806	SR 2894 (CONCORD MILLS BOULEVARD) AT CONCORD MILLS ENTRANCE #1 - KINGS GRANT PAVILION. CONSTRUCT FLYOVER.	\$7,237,974
3	U-4762	SR-1250 (SPRINGFIELD ROAD) FROM US-64 ALTERNATE TO SR-1243 (LEGGETT ROAD). WIDEN TO MULTI-LANES.	\$4,156,847
4	R-2501C	US-1 FROM NORTH OF SR-1606 (FOX ROAD) TO SOUTH OF SR-1001. WIDEN TO FOUR LANES WITH VARIABLE WIDTH MEDIAN.	\$2,812,766
5	B-5237	REPLACE BRIDGE #248 OVER MAHLER CREEK ON SR-2703	\$3,064,281
6	U-2412A	SR-1486/SR-4121 (GREENSBORO/HIGH POINT ROAD) FROM I-74 / US 311 TO WEST OF SR-1480 (VICKREY CHAPEL ROAD). WIDEN TO MULTILANES, PART ON NEW LOCATION.	\$27,201,940
7	R-3825B	NC-42 FROM EAST OF SR-1902 (GLEN LAUREL ROAD) TO SR-1003 (BUFFALO ROAD). WIDEN TO MULTI-LANES.	\$26,609,659
8	U-6015	BURLINGTON - GRAHAM SIGNAL SYSTEM	\$5,420,986
9	U-5833	SR 2241 (OAK STREET EXTENSION) FROM SR 2159 (PINEY RIDGE ROAD) TO US 74A. WIDEN ROADWAY.	\$3,718,157
10	U-5840	SR 1547 (OLD AIRPORT ROAD) FROM US 25 TO MILL GAP ROAD. WIDEN ROADWAY.	\$3,573,279
11	R-5742	NC 175 FROM THE GEORGIA STATE LINE TO US 64. UPGRADE ROADWAY.	\$12,279,222
12	R-5735	US 19/74/64/129 FROM END OF 4 LANE DIVIDED SECTION TO US 19 BUSINESS (HIWASSEE STREET). IMPROVE ROADWAY.	\$16,893,555
13	U-5818	SR 1001 (SUGAR HILL ROAD) FROM I-40 WESTBOUND RAMPS TO 0.3 MILES WEST OF I-40 EASTBOUND RAMPS. WIDEN ROADWAY.	\$9,168,179
14	B-6012	SR 1341 (FOSTER CREEK ROAD) OVER FOSTER CREEK. REPLACE BRIDGE #73.	\$3,450,148
15	R-2582A	US-158/NC-46 FROM I-95/NC-46 IN ROANOKE RAPIDS TO SR-1312 (ST JOHN CHURCH STREET). WIDEN TO MULTI-LANES.	\$55,435,064
16	R-5812	US-13 BYPASS FROM NC-58 (KINGOLD BOULEVARD) TO NC-91. WIDEN TO MULTI-LANES.	\$3,192,435
17	U-5827	SR-1632 (LOUIS STEPHENS DRIVE) FROM POPLAR PIKE LANE IN MORRISVILLE TO SR 2153 (LITTLE DRIVE) IN RESEARCH TRIANGLE PARK. CONSTRUCT ROADWAY ON NEW LOCATION.	\$3,271,477
18	U-5026/ R-5720	SR-1770 (SUNSET AVENUE/EASTERN AVENUE) FROM SR-1003 (RED OAK ROAD) TO SR-1544 (HALIFAX ROAD). WIDEN TO MULTI-LANES. AND I-95 AT SR 1770 (SUNSET AVENUE) IN ROCKY MOUNT. CONVERT GRADE SEPARATION TO AN INTERCHANGE.	\$38,092,415

Build NC Bond Sale SFY 2020 Projects

Row No.	STIP NUMBER	PROJECT DESCRIPTION	AMOUNT
19	R-2303E	NC-24 FROM US-421/701 AND SR-1296 (SUNSET AVENUE) TO EAST OF SR-1935 (CECIL ODIE ROAD). CONSTRUCT FOUR LANE DIVIDED FACILITY, PART ON NEW LOCATION.	\$20,294,131
20	R-2915E	US 221 FROM US 221 BYPASS TO US 221 BUSINESS/NC 88 IN JEFFERSON. WIDEN ROADWAY TO FOUR LANES.	\$20,633,459
21	U-2581BA	US-70 (BURLINGTON ROAD) FROM W OF SR-3045 (MT HOPE CHURCH ROAD) /SR-2819 (MCLEANSVILLE ROAD) TO EAST OF SR-2826 (BIRCH CREEK ROAD). WIDEN TO MULTILANES.	\$12,200,094
22	R-5734A	US 23/US 441 FROM US 64 TO SR 1652 (WIDE HORIZON DRIVE)/SR 1152 (BELDEN CIRCLE). IMPLEMENT ACCESS MANAGEMENT IMPROVEMENTS.	\$10,584,491
23	R-3822	NEW ROUTE FROM NC 125 TO SOUTH OF US 158. CONSTRUCT TWO LANE FACILITY PARALLEL TO I-95.	\$15,292,457
24	B-5606	REPLACE BRIDGE #11 OVER RACCOON CREEK ON SR 1338.	\$1,564,055
25	U-5843	US 70 (CHURCH STREET) AT SR 1817 (GRAHAM-HOPEDALE ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.	\$2,093,663
26	B-5136	US 29 OVER NORFOLK SOUTHERN RAILROAD. REPLACE BRIDGES #66 AND #69.	\$2,167,074
27	R-2707C	US 74 (SHELBY BYPASS) FROM EAST OF NC 226 TO EAST OF NC 150. CONSTRUCT FREEWAY ON NEW LOCATION.	\$30,184,917
28	U-3109A	NC-119 RELOCATION FROM I-40/85 TO SR-1921 (MEBANE ROGERS ROAD/ STAGE COACH ROAD). WIDEN TO MULTILANE FACILITY, PART ON NEW LOCATION.	\$14,329,933
29	U-3633	NC 273 (SOUTH MAIN STREET) FROM TUSKAGEE ROAD AT BEATTY DRIVE TO HIGHLAND STREET AT A&E DRIVE IN MOUNT HOLLY. WIDEN ROADWAY TO FOUR LANES.	\$5,642,536
30	I-0911A	I-40 FROM WEST OF NC-801 IN DAVIE COUNTY TO EAST OF SR-1101 FORSYTH COUNTY. WIDEN TO SIX LANES.	\$25,389,461
31	R-4467	US-17 BUS/NC-37 (NORTH CHURCH STREET) FROM SOUTH OF THE PERQUIMANS RIVER BRIDGE TO NORTH OF NC-37. CONSTRUCT TWO LANE FACILITY AND REPLACE BRIDGE 710008.	\$34,265,601
32	U-2579C	WINSTON-SALEM NORTHERN BELTWAY (EASTERN SECTION) FROM US-311 TO US-158 (FUTURE I-74). CONSTRUCT FREEWAY ON NEW LOCATION.	\$8,280,880
33	U-3109B	NC-119 RELOCATION NORTH OF SR-1921 (MEBANE ROGERS ROAD) TO SOUTH OF SR-1918 (MRS WHITE ROAD). CONSTRUCT MULTILANE FACILITY ON NEW LOCATION.	\$5,173,396
34	U-5604	US 441 BUSINESS/WAYAH ST INTERSECTIONS FROM WOMACK ST TO DEPOT ST IN FRANKLIN. IMPROVE INTERSECTIONS.	\$2,665,517
35	W-5212N	NC 279 (DALLAS CHERRYVILLE HIGHWAY) FROM SR 1438 (ST. MARK'S CHURCH ROAD) TO NORTH OF NC 275. CONSTRUCT SAFETY IMPROVEMENTS.	\$11,219,719

Build NC Bond Sale SFY 2020 Projects

Row No.	STIP NUMBER	PROJECT DESCRIPTION	AMOUNT
36	W-5602	NC-172 (SNEADS FERRY ROAD) FROM NC-210 TO CAMP LEJEUNE GATE. CONVERT TWO LANE ROADWAY TO THREE LANE ROADWAY WITH A TWO WAY LEFT TURN LANE.	\$5,553,206
37	R-5707	NC-56 AT US-15 AND NC-50 IN CREEDMOOR. REALIGN INTERSECTIONS.	\$1,431,444
38	U-5968	CITY OF DURHAM SIGNAL SYSTEM	\$11,573,732
39	R-2530B	NC 24/27 FROM BIRD ROAD IN ALBERMARLE TO WEST OF THE PEE DEE RIVER. WIDEN TO MULTILANES.	\$37,047,926
40	R-3421A/B	I-73/74 FROM US-74 BYPASS WEST OF ROCKINGHAM AT SR-1109 (ZION CHURCH ROAD) TO NORTH OF SR-1304 (HARRINGTON ROAD). CONSTRUCT FREEWAY ON NEW LOCATION.	\$73,038,351
41	U-2714	US-117/US-117 BUS. FROM NORTH OF US-70 TO SR-1571 (TOMMY'S ROAD) IN GOLDSBORO. WIDEN ROADWAY AND MAKE SAFETY IMPROVEMENTS.	\$11,656,438
42	U-4751	SR-1409 (MILITARY CUTOFF ROAD EXTENSION) FROM SR-1409 (MILITARY CUTOFF ROAD) TO US-17 (MARKET STREET) IN WILMINGTON. CONSTRUCT MULTI-LANE FACILITY ON NEW LOCATION.	\$46,546,620
43	U-2525C	GREENSBORO EASTERN LOOP FROM US-29 NORTH OF GREENSBORO TO SR-2303 (LAWNDALE DRIVE). CONSTRUCT FREEWAY ON NEW LOCATION.	\$41,526,428
44	I-3819B	I-40/I-77 INTERCHANGE AREA. CONSTRUCT FINAL INTERCHANGE IMPROVEMENTS.	\$101,472,079
45	U-4902D	US-17 BUSINESS (MARKET STREET) FROM SR-1403 (MIDDLE SOUND LOOP ROAD) TO SR 2290 (MENDEHNALL DRIVE)/SR-2734 (MARSH OAKS DRIVE) IN WILMINGTON. ACCESS MANAGEMENT IMPROVEMENTS.	\$18,265,248
		Total	\$815,000,000

North Carolina Future Investment Resources for Sustainable Transportation Commission



Informational Resources Through September 29, 2020

I. Meeting Materials

All meeting materials including agendas, videos, presentations, and minutes can be accessed online at www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Pages/meeting-dates.aspx

Friday, May 3, 2019

Overview of NCDOT and disruptors that are affecting the future of transportation

- NCDOT Overview
- Transportation Disruptors
- The Future of Mobility in North Carolina
- Municipal Planning for Transportation Disruptors
- Regional Planning for Transportation Disruptors

Friday, July 12, 2019

Focused primarily on existing revenue streams supporting transportation agencies

- North Carolina Demographic Trends
- NCDOT Finance Overview
- Federal Revenues: Insolvent, Uncertain, and In Need of Modernization
- Paying for Vibrant Transportation Systems: An International Perspective
- Transportation Funding Solutions in Other States

Friday, Aug. 30, 2019

Contextual information to help guide commissioners as they formulate recommendations

- Tax Principles to Consider when Developing Revenue Recommendations
- SAS Investment Calculator: Presentation and Demonstration
- Economic Impact of Transportation Investments
- Citizen Survey Results
- NC FIRST Commission Public Comments

Friday, Nov. 22, 2019

Alternative futures for mobility and how Utah is preparing for those possibilities

- Lessons Learned in Utah (Road Usage Charge Program)
- The Movement of People in the Future
- Creating Smart Cities: Adoption of Technological Innovations and Infrastructure Improvements
- NC Moves 2050 Plan

Friday, Feb. 28, 2020

Deep dive into transportation funding options, Part 1

- NC Moves Financial Model
- Highway Tolling
- Energy Taxes
 - Carbon Tax
 - Electricity/Electric Vehicle Taxes
- Real and Personal Property Taxes
 - County Assessments
 - Potential State Applications
- Value Capture Options
- Weight-Based Taxes and Fees
- Occupancy Taxes
- CRAFTS Dashboard (SAS Investment Calculator): Hands-On Demo

Friday, April 24, 2020

Deep dive into transportation funding options, Part 2

- COVID-19 Update
- Survey Results
 - NC FIRST Web Survey
 - I-95 Corridor Coalition Survey
- Mileage-Based User Fees
- Micromobility Impacts and Revenue Options
- Shared Vehicles (Car Sharing / Transportation Network Companies) and Revenue Options
- Taxing Data

Friday, July 31, 2020

Final revenue options and start of deliberations

- Modifying Existing Revenue Sources
- Mileage-Based User Survey Results
- Commission Discussion

Friday, September 25, 2020

- NC MOVES 10-Year Needs Analysis
- CRAFTS Demonstration
- Recommendations from Local Government and Finance Workgroups
- Commission Discussion

II. Remaining Meeting Dates

To focus on additional revenue options, commission recommendations, and the final commission report

- Friday, Nov. 20, 2020
- Final meeting TBD (originally scheduled to be held in conjunction with the 2021 NCDOT Transportation Summit)

III. NC FIRST Commission Briefs

Brief 1: The Motor Fuels Tax (Updated for FY 2020)

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-1.pdf

Brief 2: Changing Demographics and the Future of Transportation in North Carolina

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-2.pdf

Brief 3: The North Carolina Highway Use Tax (Updated for FY 2020)

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-3.pdf

Brief 4: Rural Transportation Issues in North Carolina

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-4.pdf

Brief 5: Transportation, Distribution, and Logistics in the Future

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-briefs-edition-5.pdf

Brief 6: DMV Fees (Update coming soon)

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-briefs-edition-6.pdf

Brief 7: The Rise of Micromobility and its Potential Impacts for North Carolina

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-briefs-edition-7.pdf

Brief 8: Revenue Impact from Electric and Hybrid Vehicles

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-8.pdf

Brief 9: How Other States and Countries Are Paying for Transportation Investments

www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-9.pdf

Brief 10: The Future of Tolling in North Carolina

https://www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-10.pdf

Brief 11: The Top Ten Myths about Transportation Funding

https://www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-11.pdf

Brief 12: Mileage-Based User Fees

https://www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/nc-first-brief-edition-12.pdf

Brief 13: Transportation Finance (Coming Soon)

IV. Reference Materials

- 1. NC FIRST Commission Orientation Materials
 - a. NCDOT Budget Overview
 <u>www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/ncdot-budget-overview.pdf</u>
 - b. NCDOT Finance Overview www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/ncdot-financial-overview.pdf
 - c. NCDOT Debt Overview www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/ncdot-debt-overview.pdf
- 2. Leading Commission Reports from Other States
 - a. Oregon (2016) www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/oregon-report.pdf
 - b. Missouri (2018)
 <u>www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/missouri-report.pdf</u>
 - www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/wisconsinreport.pdf
- Prior North Carolina Transportation Commission Report (2007)
 https://www.ncdot.gov/about-us/how-we-operate/finance-budget/nc-first/Documents/north-carolina-report.pdf

Welcome

A strategic transportation plan connecting communities across North Carolina, focused on creating a more responsive, diverse, and inclusive transportation system for keeping people and freight moving safely and efficiently.



Agenda Outline

1. 2050 to 2032 Analysis

Differences in Approach, Inputs; COVID Impact

2. 2032 Revenue Forecast(s) Across Futures

Innovative, Globally Connected, Renewed, Unstable Influences

3. 2032 Consensus Revenue Forecast

Needs to Revenue Gap Implications

4. Questions

Multimodal Needs – 2050 vs 2032 Approach

NCDOT Stated Commitments

- 10-year project construction schedule + 10-year asset management strategy +
 - **Highway safety improvements +**
 - **Routine maintenance +**
 - Other multimodal programs +

Backlog Needs through 2018

Multimodal Needs trend through 2032

NCDOT Prioritized Needs

Unmet prioritized projects in SPOT database + Gap to meet asset state of good repair (MOPAR) + Short fall in other program (ex. Spot Safety) + Revenue Forecast through 2032











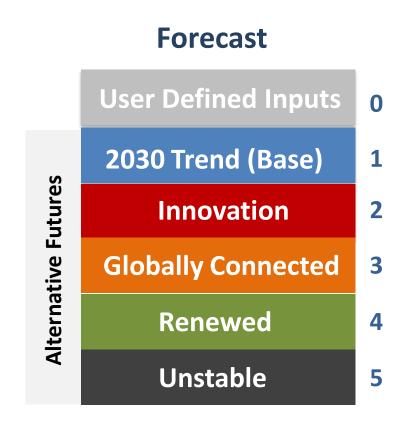
Why 2032?

- Biennium legislative budget process
- Align with NC FIRST Commission horizon

NCBOT FAST Committee

Revenue Forecast – Approach & Futures Influence

- Correlates to NCDOT Cash Model and OSBM assumptions
- Federal aid moderates timing, outlays uncertain
- Covid-19 impacts limited to 2032
 - Statewide VMT recovery; reauthorization and stimulus potential
- Economic and demand variable relationships
 - Gross Domestic Product (GDP), Population, Vehicles Miles Traveled (VMT), Vehicle Registration/Auto Ownership
- Variation from Trend (base) high/low ranges
- Adjusted for inflation (4% discount rate)



NCBOT FAST Committee 10/07/20

Futures Influence (billions)

2032 Needs \$118 B

Mobility & Modernization (\$84 B)

Highway Assets (\$28 B)

Other (\$6 B)

Innovative Revenue \$74B 2x more needs than available revenue by 2032

 Small but meaningful differences between estimates across futures

Yields tied to changes in economic outlook, system use, demand and revenue sources

Gap impact from lost purchasing power

Globally Connected Revenue \$78B

Renewed Revenue \$76B

Unstable Revenue \$71B

Other (50 b

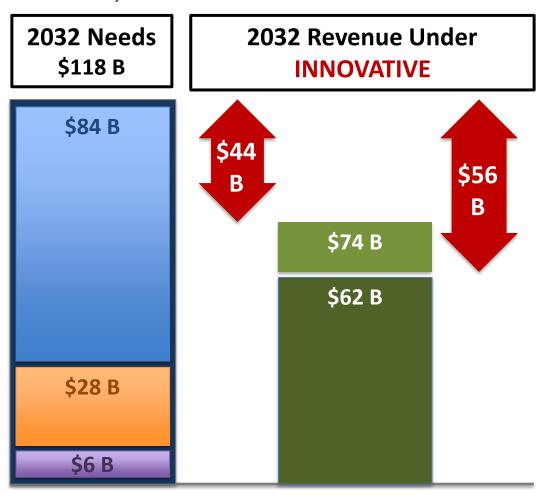
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10/07/20

Source: NC Moves 2050 - Subset Analysis

10/07/20

2032 Needs vs Revenue (billions)



INNOVATIVE

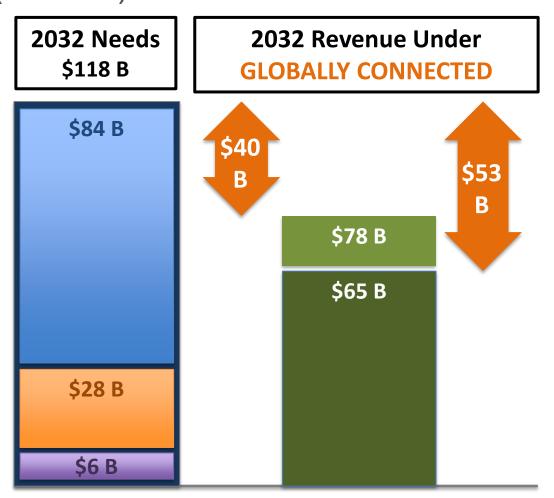
Forecast	Eco	nomic	/Dema	and	R	evenu	e
4 %	GDP	POP	VMT	Veh Own	M F T	Hwy Use Tax	DMV Fees
	7	7	Y	\rightarrow	4	\rightarrow	>

- EV sales increase to a 25% share of light-duty vehicles
- Increase in non-highway mode share in urban areas (mobility apps and travel options)
- Slight VMT decrease as economic growth is offset by shift to multimodal and virtual/on-demand economy
- Vehicle ownership constant as the strong economy balances with more multimodal options
- Efficient network results from less peak period travel, more connected infrastructure and vehicles

NC Moves 2050 ncmoves.gov

10/07/20

2032 Needs vs Revenue (billions)



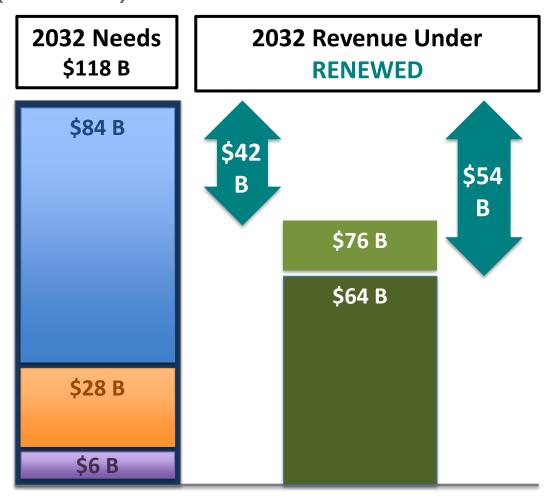
GLOBALLY CONNECTED

Forecast	Eco	nomic	/Dema	and	R	levenu	е
	GDP	POP	VMT	Veh Own	M F T	O SOLD O	DMV Fees
	7	7	7	→	7	7	->

- E-commerce drives more freight movement across multiple modes and trip types
- Increase in competition and demand for curb space
- Larger commercial fleet and more diverse mix; more diesel fuel consumption offsets new clean technologies
- **Strong economic conditions** drive commercial vehicle ownership and VMT

10/07/20

2032 Needs vs Revenue (billions)



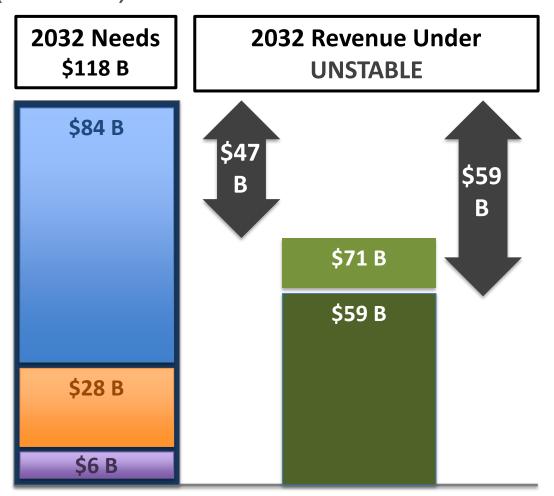
RENEWED

Forecast	Eco	nomic	:/Dema	Revenue			
	GDP	POP	VMT	Veh Own	M F T	O SOLD O	DMV Fees
	7	7	7	\rightarrow	7	7	7

- Increase in statewide VMT and freight travel from small town economic activity & population growth
- Vehicle ownership stays steady as urban areas grow slower and focus on redevelopment while smaller communities pick up services, workers and retirees
- More recreational travel and development around destinations (tourism bump)

10/07/20

2032 Needs vs Revenue (billions)



UNSTABLE

Forecast	Eco	nomic	/Dema	and	F	Revenu	e
	GDP	РОР	VMT	Veh Own	M F T	Hwy Use Tax	DMV Fees
	7	Y	K	K	K	4	7

- Prolonged economic instability, population growth slowdown and increased travel costs impact vehicle sales and statewide VMT
- **Higher share of transportation resource**s devoted to asset management, operational efficiency
- Rise in share of non-highway travel due to an increasing reliance on transit and/or shared mobility in urban and rural areas

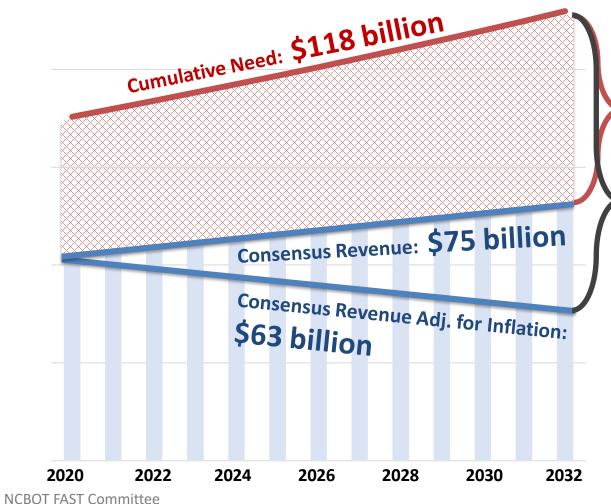
2032 Consensus Revenue Forecast



TAKEAWAYS

- Consensus revenue forecast reflects mix of all futures to represent diversity of potential conditions, assumptions
- Additional sensitivity analysis can reveal further risks or revenue source dependencies associated with one or more "leading" futures

2032 Needs vs. Revenue Gap (billions)



increase of \$3.3 billion (58% increase)

Needs – Revenue Gap:

Inflation Adj. Gap:

>\$55 billion

\$43 billion

Needs grow from ~\$80B backlog

Need average annual revenue

Needs vs. revenue gap is widening at a rate of nearly \$90M per year

Cumulative Need: Based on mix of futures built on top of existing plans and programs

Cumulative Revenue: Consensus blend with constant Federal sources and state revenue indexed to demand and economic factors

10/07/20

Summary Implications for NC FIRST

Multimodal Transportation Needs

- Continued economic growth drives growing & diversifying needs
- The projected magnitude of these needs
 is unlikely to change substantially over the
 next decade (they are more likely to
 increase, rather than decrease)
- Even if the economy grows slower than anticipated, the scope of the system to maintain and operate and the backlog of needs will always exceed revenue

Transportation Revenue

- revenue relative to the growth in needs
- Alternative futures create more risks than opportunities for existing revenue sources
- Alternative futures create opportunities for new sustainable revenue sources
- Costs increases will outpace revenue growth, further widening the needs versus revenue gap

NCBOT FAST Committee 10/07/20 12

QUESTIONS

DRAFT North Carolina Department of Transportation Spend Plan SFY 2021 -2022

SFY 2021 -202	1					
		uals				FY 22
	SFY To			Montn Fotal		Month Total
OPENING CASH BALANCE	\$	434	\$	266	\$	630
REVENUES						
State revenues	\$ 3,	,687	\$	3,684	\$	3,863
Federal aid	1,	,464		1,201		1,201
Federal aid - InfraGrant		-		69		69
Turnpike Federal Aid		2		1		-
Other		147		265		192
	5,	,299		5,220		5,325
GARVEE REIMBURSEMENT FROM TRUSTEE	_	182		307		313
BUILDNC REIMBURSEMENT FROM TRUSTEE						
	+ -	187	_	591		347 5,985
TOTAL REVENUES & OTHER RECEIPTS	\$ 5	,669	\$	6,118	\$	5,985
CONSTRUCTION EXPENDITURES	-					
Garvee Expenditures	((231)		(512)		(741)
Garvee Debt Service	((132)		(152)		(188)
Division of Mitigation Services (Formerly EEP)		(42)		(39)		(20)
BUILDNC Expenditures	((127)		(448)		(367)
BUILDNC Debt Service		(28)		(71)		(123)
TIP	(2	,937)		(1,857)		(1,881)
TIP - InfraGrant		_		(131)		(143)
Other Construction		(40)		(28)		(30)
Turnpike Authority	-	(7)		(3)		(2)
Internal Orders	-	(8)		(8)		(12)
Congestion Mitigation & Air Quality (CMAQ)	-	(25)		(30)		(30)
Total Construction	4 (3	,613)		(3,280)		(3,536)
Total Construction	\$ (3)	,613)	₽	(3,280)	₽	(3,336)
MAINTENANCE EXPENDITURES	4					
Primary, Secondary, System Preservation	\$ ((806)	\$	(814)	\$	(869)
Contract Resurfacing		(476)		(475)		(503)
Undeclared Disasters including Snow and Ice		_		(94)		(94)
FEMA Disaster Funding	•	(61)		(28)		(28)
Total Maintenance	\$ (1	,342)	\$	(1,410)	\$ (
OTHER MODES						
Integrated Mobility Division	\$ ((105)	\$	(160)	\$	(17)
Integrated Mobility Division - New Starts		0		(32)		0
Ferry Operations		(57)		(45)		(49)
Railroad program		(37)		(81)		(34)
Airports	((121)		(254)		(127)
Total Other Medes	d 4	(221)	4	(570)		(227)
Total Other Modes	\$ ((321)	\$	(3/0)	\$	(227)
OTHER EXPENDITURES	-					
Administration	\$ ((369)	\$	(313)	\$	(343)
Transfers to Other State Agencies		(64)		(65)		(66)
Transfers to General & Emergency Fund/NCTA - GAP		(49)		(49)		(110)
State aid to municipalities	((148)		(133)		(141)
Debt Service		(88)		- /		- 1
Other Programs		(38)		(19)		(19)
Total Other Expenditures	\$ ((755)	\$	(579)	\$	(679)
TOTAL EXPENDITURES	\$ (6	,031)	\$	(5,839)	\$ ((5,936)
OTHER CHANGES IN CASH						
Working capital changes	\$	6	\$	(3)	\$	_
Working capital changes	\$	195	\$	(3)	<u>→</u> \$	
	Ψ	100	4	(3)	4	
NET CHANGE IN CASH	\$ ((168)	\$	276	\$	50
CLOSING CASH BALANCE	\$	266	\$	630	\$	680

North Carolina Department of Transportation Certified Budget vs HB77 - Highway Fund Appropriations-Spend Plan 2020-21

DRAFT

	2020-21 Certified Budget	HB 77 changes	State Only Revised Certified	Total Spend Plan *Includes Federal \$	Total Spent to Date	Difference \$	Difference %
DOT-General Administration	\$ 101,975,589	\$ (1,557,940)	\$ 100,417,649	\$ 84,160,239	\$ 19,913,223	\$ (64,247,016)	-76%
Highway Division Administration Total Admin	\$ 135,023,632	(1,984,934) \$ (3,542,874)	31,063,109 \$ 131,480,758	32,198,043 \$ 116,358,282	221,747 \$ 20,134,969	(31,976,296) \$ (96,223,313)	-99% -83%
Construction Program							
State Secondary System	12,000,000	(8,500,000)	3,500,000	3,500,000	462,173 *	(3,037,827)	-87%
Spot Safety Improvements	12,100,000		12,100,000	9,000,000	774,228	(8,225,772)	-91%
Contingency Funds	12,000,000		12,000,000	9,000,000	(113,149)	(9,113,149)	-101%
Mobility Modernization Total Construction Program	\$ 79,043,078	\$ (41,443,078) \$ (49,943,078)	1,500,000 \$ 29,100,000	6,500,000 \$ 28,000,000	2,182,264 \$ 3,305,516	(4,317,736) \$ (24,694,484)	-66% -88%
-		, (),				, ,,,,,,	
Maintenance Program General Maintenance Reserve	433,216,482	84,165,752	517,382,234	485.000.000	63,926,629	(421,073,371)	-87%
Contract Resurfacing	535,682,480	22,992,419	558,674,899	475,000,000	64,495,602	(410,504,398)	-86%
Bridge Program	273,967,830		273,967,830	225,000,000	21,819,100	(203, 180, 900)	-90%
Bridge Preservation	69,899,551		69,899,551	60,000,000	10,298,178	(49,701,822)	-83%
Roadside Environmental	101,328,653		101,328,653	90,000,000	13,367,595	(76,632,405)	-85%
Pavement Preservation Total Maintenance Program	85,358,348 \$ 1,499,453,344	\$ 107,158,171	85,358,348 \$ 1,606,611,515	75,000,000 \$ 1,410,000,000	11,694,421 \$ 185,601,525	(63,305,579) \$ (1,224,398,475)	-84% -87%
Total Maintonanoo 1 Togram	, , , , , , , , , , , , , , , , , , , ,	ų 101,100,111				(1,221,000,110)	
Ferry Operations State Aid to Municipalities	50,879,026 154,875,000	(17,795,301)	50,879,026 137,079,699	45,879,026 132,682,500	7,748,802	(38,130,224) (132,682,500)	-83% -100%
State Aid to Railroads	48,347,269	(12,200,000)	36,147,269	81,000,000	7,657,356 **	(73,342,644)	-91%
Integrated Mobility Division	94,393,444	(76,192,980)	18,200,464	191,310,518	14,260,105	(177,050,413)	-93%
Airports	140,946,918	(8,682,390)	132,264,528	254,084,810	36,309,745	(217,775,065)	-86%
Bike/Ped	761,549		761,549	761,549	67,083	(694,466)	-91%
OSHA Program	358,030		358,030	358,030	5,269	(352,761)	-99%
Governor's Highway Safety Program	267,914		267,914	13,800,000	2,094,423	(11,705,577)	-85%
Division of Motor Vehicles	143,396,106	(794,048)	142,602,058	135,000,000	15,995,469	(119,004,531)	-88%
Capital Improvements					1,456,964 ***	1,456,964	
Performance Energy Debt Non-System Streets					51,117 333,585	51,117 333,585	
MCSAP/DMV Grants	2,161,172		2,161,172	2,161,172	45,413	(2,115,759)	-98%
Total Misc	636,386,428	(115,664,719)	520,721,709	857,037,605	86,025,330	(771,012,275)	-90%
Total Department of Transportation	\$ 2,349,906,482	\$ (61,992,500)		\$ 2,411,395,887		\$ (2,116,328,547)	-88%
Transfers to Other State Agencies							
Agriculture	5,539,856		5,539,856	5,539,856	1,423,875	(4,115,981)	-74%
Revenue	5,415,158		5,415,158	5,415,158	374,183	(5,040,976)	-93%
OSC-BEST	525,408		525,408	525,408	139,374	(386,034)	-73%
State Ports Authority	5,500,000		5,500,000	5,500,000		(5,500,000)	-100%
State Ethics Commission	56,816		56,816	56,816	5,104	(51,712)	-91% -75%
DHHS - Chemical Test Total Transfers to Other State Agencies	\$ 17,618,913	\$ -	\$ 17,618,913	581,675 \$ 17,618,913	145,419 \$ 2,087,954	(436,256) \$ (15,530,959)	-88%
Reserves							
Minority Contractor Development	150,000		150,000	150,000	_	(150,000)	
State Fire Protection Grant	158,000		158,000	158,000		(158,000)	
Stormwater Discharge Permit	500,000		500,000	500,000		(500,000)	
Global Transpark	750,000		750,000	750,000	187,500	(562,500)	
Admin Reduction	(581,441)		(581,441)	(581,441)		581,441	
Salary Adjustment Fund	832,422		832,422	832,422		(832,422)	
Reserve for Call Center Consolidations Reserve for Legislative Increase	556,074 11,034,210		556,074 11,034,210	556,074 11,034,210		(556,074) (11,034,210)	
Employ er's Contribution to Retirement	10,884,765		10,884,765	10,884,765		(10,884,765)	
Total Reserves	\$ 27,867,105	\$ -	\$ 27,867,105	\$ 27,867,105	\$ 34,538,450	\$ 6,671,345	24%
Total Current Operations	2,395,392,500	(61,992,500)	2,333,400,000	2,456,881,905	331,693,745	(2,125,188,160)	
Total Highway Fund Appropriation	\$ 2,395,392,500	\$ (61,992,500)	\$ 2,333,400,000	\$ 2,456,881,905	\$ 331,693,745	\$ (2,125,188,160)	
Reserve for State Health Plan Short Term Disability Employer's Contribution to Retirement Total Reserves Total Current Operations	\$ 27,867,105 2,395,392,500 \$ 2,395,392,500	(61,99)	2,500)	3,411,891 171,184 10,884,765 - \$ 27,867,105 2,500) 2,333,400,000	3,411,891 3,411,891 171,184 171,184 10,884,765 10,884,765 27,867,105 \$ 27,867,105 2,500) 2,333,400,000 2,456,881,905	3,411,891 171,184 10,884,765 - \$ 27,867,105 \$ 27,867,105 \$ 27,867,105 \$ 34,538,450 2,500) 2,333,400,000 2,456,881,905 331,693,745	3,411,891 (3,411,891) 171,184 171,184 (171,184) 10,884,765 10,884,765 (10,884,765) - \$ 27,867,105 \$ 27,867,105 \$ 34,538,450 \$ 6,671,345 2,500) 2,333,400,000 2,456,881,905 331,693,745 (2,125,188,160)
et vs HB77 -Highway Tru	st Fund Appropriation						
	2020-21	UD77 Chamer	Payload Cardie - 4	Total	Total Spent	Difference	Difference
Program Administration	\$ 35,626,560	HB77 Changes	Revised Certified \$ 35,626,560	Spend Plan \$ 35,626,560	to Date \$ 4,822,103	\$ \$ (30,804,457)	% -86%
Bond Redemption	27,690,000		27,690,000	27,690,000	+,022,103	(27,690,000)	-100%
Bond Interest	29,134,500		29,134,500	29,134,500		(29,134,500)	-100%
Turnpike Authority	49,000,000		49,000,000	49,000,000	12,250,000	(36,750,000)	-75%
State Ports Authority	45,000,000		45,000,000	45,000,000		(45,000,000)	-100%
FHWA State Match	4,640,000		4,640,000	4,640,000	2,056,309	(2,583,691)	-56%
Transfer to Visitor Center	400,000		400,000	400,000		(400,000)	-100%
Strategic Prioritization & Other Capital Programs	1,465,308,940	(425,900,000)	1,039,408,940	3,190,627,035	491,662,606 ****	(2,698,964,429)	-85%
Table Toronto Constitution (197	. ,						
Total Trust Fund Appropriation	\$ 1,656,800,000	\$ (425,900,000)	\$ 1,230,900,000	\$ 3,382,118,095	\$ 510,791,018	\$ (2,871,327,077)	

3,564,300,000

5,839,000,000

842,484,763

(4,996,515,237)

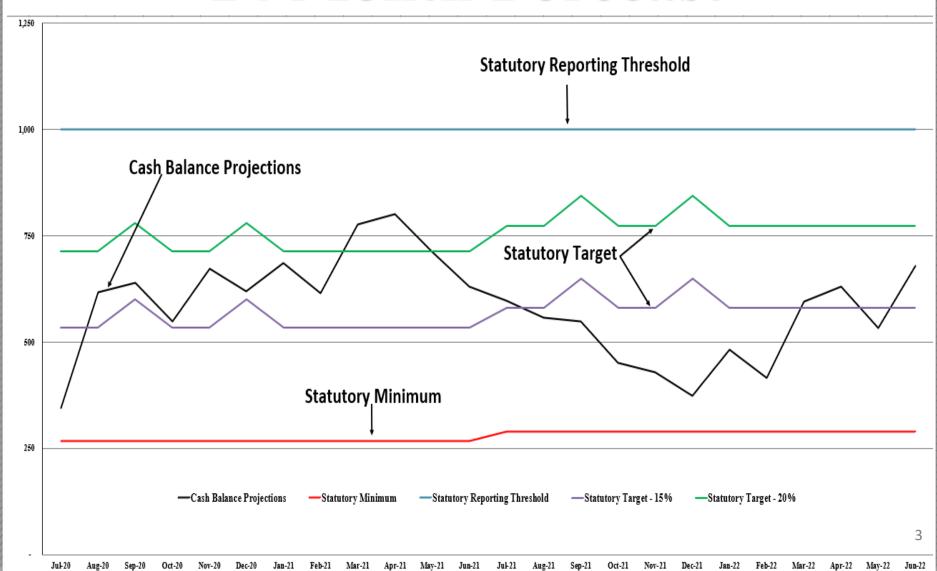
^{*} Actuals for Secondary Construction from the Trust Fund are included

** Actuals for Railroad Program from the Highway Trust Fund are included

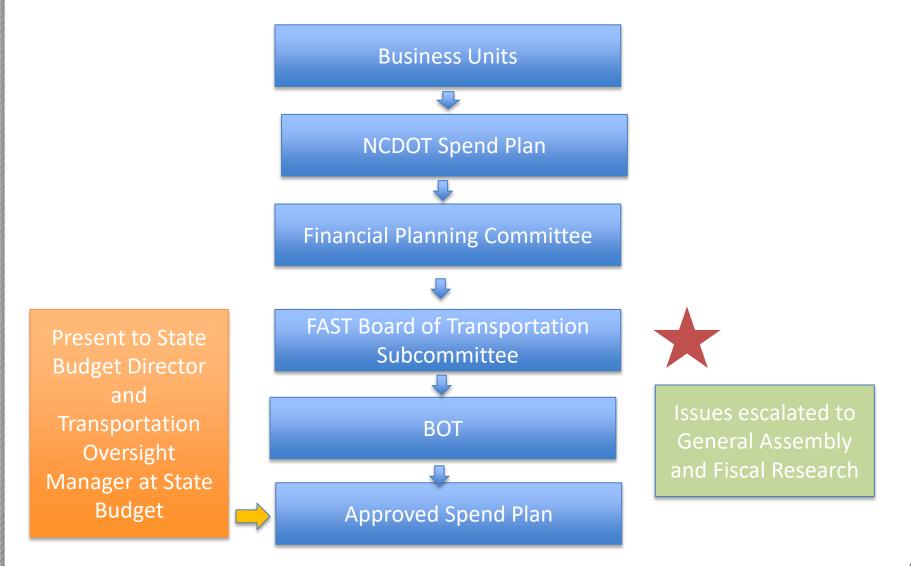
** Actuals for Capital Improvement from the Highway Trust Fund are included

***** Capital Program includes both the Highway Trust Fund and FHWA Funds in the Highway Fund

24 Month Forecast



NCDOT Spend Plan Process



High Alert Items

- State Revenues
 - Post Covid-19 uncertainty in state revenues but continue to see rebounding in the numbers
 - What will be the new normal?
 - Daily and Monthly monitoring
- Federal Revenues
 - ➤ The multi-year federal surface authorization bill (FAST Act) expired on September 30, 2020 but has been extended for one year. A continuing resolution was approved to extend federal funding through December 11th.
 - Closely monitor activities in Washington for legislation post continuing resolution
 - Daily and monthly monitoring
- Accountability in Business Units to Stay Within Spending Limits
 - Daily Dashboard and Monthly monitoring

State Revenues

- ➤ Based on May 2020 consensus forecast along with the General Assembly enacted changes associated with HB 77 (SL 2020-91 Department of Transportation Certified Budget Act for the 2020-21 State Fiscal Year).
- > Those changes were as follows:
 - Section 4.2 Established a 36.1 cpg Motor Fuel Tax (MFT) floor CY 2021
 - Section 4.6a Changing the distribution of the MFT between the Highway Fund and Highway Trust Fund as follows:
 - o SFY 2021 81%/29%
 - o SFY 2022 80%/20%
 - o SFY 2023 75%/25%

Federal Revenues

- Federal-aid revenue projections are not part of the consensus revenue forecast and are done in-house. The multi-year federal surface authorization bill (FAST Act) expired September 30, 2020.
- On September 30, 2020 a continuing resolution was approved to extend federal funding through December 11 to avoid a government shutdown and extended the FAST Act for one year. The model assumes the funding level in the last year of the existing bill will continue until there is further congressional action.

- Build NC Bond Proceeds
 - > Assumes a November 12, 2020 sale date for a \$700,000,000 issuance
 - ➤ Net proceeds used on currently existing projects as of June 1, 2020, that are in the process of design or construction
 - > 45 projects have been identified to recoup proceeds over two years
- GARVEE Bond Proceeds
 - Assumes a \$300m sale in June 2021 and \$300m in June 2022
 - Complete 540 projects (R-2828, R-2721A, and R-2721B) were identified for the June 2022 sale
- STIP
 - > Preliminary Engineering Expenditures
 - Includes \$252m for SFY 2021 and \$336m for SFY 2022
 - Includes 186 move forward projects
 - > Right of Way Expenditures
 - Includes \$529m for SFY 2021 and \$400m for SFY 2022
 - Includes \$85m for Utilities in SFY2021
 - > Construction Expenditures
 - o Includes \$2.5b for SFY 2021 and \$2.8b for SFY 2022
 - o STIP was reprogrammed to conform to reduced revenues

Maintenance

- ➤ Includes Undeclared Disaster including Snow and Ice Holdout of \$94m and FEMA Disaster Funding of \$28m in each year
- > Includes \$1.4b in expenditures for SFY 2021 and \$1.5b in SFY 2022

Modal Expenditures

- > Includes \$570m in SFY 2021 and \$227m in SFY 2022
- ➤ Integrated Mobility Division formerly Public Transportation benefited from the Federal Cares ACT funding of \$111m in SFY 2021
- ➤ Rail benefited from a Federal Tiger Grant for Charlotte Gateway Station of \$18m in SFY 2021 and \$36m in SFY 2022

- Other Expenditures
 - ➤ Transfers to the Emergency Reserve Fund includes an additional transfer of \$61m on July 2022 to meet the \$125m requirement pursuant to S.L. 2020-3 (\$704) Section 4.9

Items to Be Considered

- ROW Utilities
 - Currently funded \$85m of the \$150 million originally requested
- Ferry
 - Additional request of \$13m primarily for O&M
- Rail
 - > Additional request of \$12m for train station improvements and grants
- Integrated Mobility Division
 - Additional request of \$8m for transit systems
- Airports
 - > Additional request of \$15m for airport infrastructure grants and other

Contract Resurfacing Spending Plan Example

Excerpt From Page 1

	SFY 20	SFY 21	SFY 22
	12Month	12Month	12Month
	Total	Total	Total
MAINTENANCE EXPENDITURES			
Primary, Secondary, System Preservation	\$ (806)	\$ (814)	\$ (869)
Contract Resurfacing	(476)	(475)	(503)
Undeclared Disasters including Snow and Ice	_	(94)	(94)
FEMA Disaster Funding	(61)	(28)	(28)
Total Maintenance	\$ (1,342)	\$ (1,410)	\$ (1,494)

Excerpt From Page 2

Certified Budget vs HB77 - Highw	ay Fund Approp	riation	ıs				DRAFT					
2020-21												
	20	20-21			State Only		Total	Total Spen	t		Difference	Difference
	Certified Bu	udget	HB 1	77 changes	Revised Certified		Spend Plan	to Date			\$	%
						*In	cludes Federal \$					
Construction Program												
State Secondary System	12,0	00,000		(8,500,000)	3,500,000)	3,500,000	462	2,173	*	(3,037,827)	-87%
Spot Safety Improvements	12,1	00,000			12,100,000)	9,000,000	77-	1,228		(8,225,772)	-91%
Contingency Funds	12,0	00,000			12,000,000		9,000,000	(11:	3,149)		(9,113,149)	-101%
Mobility Modernization	42,9	43,078		(41,443,078)	1,500,000)	6,500,000	2,183	2,264		(4,317,736)	-66%
Total Construction Program	\$ 79,0	43,078	\$	(49,943,078)	\$ 29,100,000	\$	28,000,000	\$ 3,30	5,516		\$ (24,694,484)	-88%
Maintenance Program												
General Maintenance Reserve	433,2	16,482		84,165,752	517,382,234		485,000,000	63,926	6,629		(421,073,371)	-87%
Contract Resurfacing	535,6	82,480		22,992,419	558,674,899)	475,000,000	64,49	,602		(410,504,398)	-86%
Bridge Program	273,9	67,830			273,967,830		225,000,000	21,81	9,100		(203,180,900)	-90%
Bridge Preservation	69,8	99,551			69,899,551		60,000,000	10,29	3,178		(49,701,822)	-83%
Roadside Environmental	101,3	28,653			101,328,653		90,000,000	13,36	7,595		(76,632,405)	-85%
Pavement Preservation	85,3	58,348			85,358,348	1	75,000,000	11,69	1,421		(63,305,579)	-84%
Total Maintenance Program	\$ 1,499,4	53,344	\$	107,158,171	\$ 1,606,611,515	\$	1,410,000,000	\$ 185,60	,525		\$ (1,224,398,475)	-87%

Contract Resurfacing Spend Plan Example

	FY 2021	Snow & Ice Transfers	FY 2021		
Standing Maintenance Programs	HB77 Budget	(SL 2019-251)	Revised Budget	FY 2021 Spend Plan	Budget Savings
General Maintenance Reserve	\$517,382,234	\$43,731,212	\$561,113,446	\$485,000,000	\$76,113,446
Roadside Environmental	\$101,328,653	(\$3,020,761)	\$98,307,892	\$90,000,000	\$8,307,892
Contract Resurfacing	\$558,674,899	(\$15,082,953)	\$543,591,946	\$475,000,000	\$68,591,946
Pavement Preservation	\$85,358,348	(\$2,915,193)	\$82,443,155	\$75,000,000	\$7,443,155
Bridge Program	\$273,967,830	(\$8,152,492)	\$265,815,338	\$225,000,000	\$40,815,338
Bridge Preservation	\$69,899,551	(\$2,454,342)	\$67,445,209	\$60,000,000	\$7,445,209
TOTAL STANDING MAINTENANCE PROGRAMS:	\$1,606,611,515	\$12,105,471	\$1,618,716,986	\$1,410,000,000	\$208,716,986
Other Construction Programs					
Secondary Road Construction	\$3,500,000	\$0	\$3,500,000	\$3,500,000	\$ 0
Spot Safety Improvements	\$12,100,000	\$0	\$12,100,000	\$9,000,000	\$3,100,000
Contingency Funds	\$12,000,000	\$0	\$12,000,000	\$9,000,000	\$3,000,000
Mobility/Modernization Fund	\$1,500,000	\$0	\$1,500,000	\$6,500,000	(\$5,000,000)
TOTAL OTHER CONSTRUCTION PROGRAMS:	\$29,100,000	\$0	\$29,100,000	\$28,000,000	\$1,100,000
TOTAL OPERATIONS & MAINTENANCE PROGRAM:	\$1,635,711,515	\$12,105,471	\$1,647,816,986	\$1,438,000,000	\$209,816,986

Contract Resurfacing Spend Plan Example By Division

	FY 2021 SPEND TARGETS - STANDING MAINTENANCE PROGRAMS							
DIVISION	GMR	RE	BPR	ВР	CR	PP	TOTAL	
1	\$24,869,381	\$5,987,586	\$2,142,245	\$5,341,015	\$36,560,265	\$6,562,120	\$81,462,612	
2	\$23,857,603	\$5,034,813	\$1,857,573	\$4,969,266	\$29,290,663	\$2,915,117	\$67,925,035	
3	\$27,410,744	\$5,721,567	\$2,371,721	\$7,390,553	\$33,779,225	\$7,976,752	\$84,650,562	
4	\$29,670,208	\$8,621,225	\$2,132,422	\$9,706,843	\$42,977,938	\$9,049,647	\$102,158,284	
5	\$39,448,907	\$7,298,739	\$2,629,855	\$4,593,455	\$57,101,902	\$2,077,512	\$113,150,370	
6	\$26,844,611	\$6,866,149	\$1,606,302	\$5,623,531	\$20,659,455	\$1,614,153	\$63,214,202	
7	\$36,656,570	\$6,511,061	\$2,220,321	\$7,390,495	\$36,125,713	\$10,452,643	\$99,356,803	
8	\$28,174,789	\$6,255,900	\$1,841,811	\$7,227,592	\$31,253,517	\$1,019,930	\$75,773,539	
9	\$30,152,645	\$5,830,449	\$1,785,321	\$7,577,346	\$16,191,467	\$3,258,738	\$64,795,966	
10	\$32,473,128	\$6,342,550	\$2,415,686	\$7,947,607	\$22,415,135	\$1,463,642	\$73,057,749	
11	\$29,289,238	\$5,717,159	\$2,006,181	\$13,121,606	\$29,354,784	\$6,075,739	\$85,564,708	
12	\$29,312,574	\$6,744,410	\$1,939,452	\$4,596,997	\$34,735,388	\$9,922,109	\$87,250,930	
13	\$31,590,865	\$6,070,723	\$2,652,915	\$13,115,722	\$31,731,628	\$3,331,032	\$88,492,886	
14	\$35,000,000	\$6,487,669	\$2,398,194	\$4,777,916	\$44,322,909	\$9,280,865	\$102,267,553	
SW	\$60,248,736	\$510,000	\$30,000,000	\$121,620,055	\$8,500,000	\$0	\$220,878,791	
TOTAL	\$485,000,000	\$90,000,000	\$60,000,000	\$225,000,000	\$474,999,989	\$75,000,000	\$1,409,999,989	

Maintenance Spend Plan Example By Division

	FY 2021 SPEND TARGETS - STANDING MAINTENANCE PROGRAMS							
DIVISION	GMR	RE	BPR	ВР	CR	PP	TOTAL	
1	\$24,869,381	\$5,987,586	\$2,142,245	\$5,341,015	\$36,560,265	\$6,562,120	\$81,462,612	
2	\$23,857,603	\$5,034,813	\$1,857,573	\$4,969,266	\$29,290,663	\$2,915,117	\$67,925,035	
3	\$27,410,744	\$5,721,567	\$2,371,721	\$7,390,553	\$33,779,225	\$7,976,752	\$84,650,562	
4	\$29,670,208	\$8,621,225	\$2,132,422	\$9,706,843	\$42,977,938	\$9,049,647	\$102,158,284	
5	\$39,448,907	\$7,298,739	\$2,629,855	\$4,593,455	\$57,101,902	\$2,077,512	\$113,150,370	
6	\$26,844,611	\$6,866,149	\$1,606,302	\$5,623,531	\$20,659,455	\$1,614,153	\$63,214,202	
7	\$36,656,570	\$6,511,061	\$2,220,321	\$7,390,495	\$36,125,713	\$10,452,643	\$99,356,803	
8	\$28,174,789	\$6,255,900	\$1,841,811	\$7,227,592	\$31,253,517	\$1,019,930	\$75,773,539	
9	\$30,152,645	\$5,830,449	\$1,785,321	\$7,577,346	\$16,191,467	\$3,258,738	\$64,795,966	
10	\$32,473,128	\$6,342,550	\$2,415,686	\$7,947,607	\$22,415,135	\$1,463,642	\$73,057,749	
11	\$29,289,238	\$5,717,159	\$2,006,181	\$13,121,606	\$29,354,784	\$6,075,739	\$85,564,708	
12	\$29,312,574	\$6,744,410	\$1,939,452	\$4,596,997	\$34,735,388	\$9,922,109	\$87,250,930	
13	\$31,590,865	\$6,070,723	\$2,652,915	\$13,115,722	\$31,731,628	\$3,331,032	\$88,492,886	
14	\$35,000,000	\$6,487,669	\$2,398,194	\$4,777,916	\$44,322,909	\$9,280,865	\$102,267,553	
SW	\$60,248,736	\$510,000	\$30,000,000	\$121,620,055	\$8,500,000	\$0	\$220,878,791	
TOTAL	\$485,000,000	\$90,000,000	\$60,000,000	\$225,000,000	\$474,999,989	\$75,000,000	\$1,409,999,989	



HIGHWAYS COMMITTEE MEETING MINUTES

DRAFT

DATE: 3/4/2020 TIME: 3:40 pm – 4:55 pm LOCATION: Room 150

MEETING CALLED BY	Chairman Cullie Tarleton
BOARD ATTENDEES	Hugh Overholt, Dirk Cody, Gus Tulloss, Lisa Mathis, Grady Hunt, Jack Debnam

AGENDA TOPICS

1. Approval of February 2020 Minutes				
Chairman Tarleton stated if there are no additions or corrections needed to February 2020 minutes, he would accept a motion to approve.				
ACTIONS TAKEN	Motion to approve the February minutes made by Member Debnam, seconded by Member Overholt. The motion to approve the February minutes as written passed unanimously.			

2. AUTONOMOUS VEHICLES UPDATE – GUIDANCE STANDARDS, MR. KEVIN LACY, PE, STATE TRAFFIC ENGINEER, NCDOT MOBILITY AND SAFETY

DISCUSSION SUMMARY

Mr. Kevin Lacy, State Traffic Engineer, NCDOT Transportation Mobility and Safety, provided a presentation regarding the latest information on guidance standards related to autonomous vehicles (AV). Mr. Lacy discussed the evolution of AV and the continued development of the technology related to AV. The technology is developing the machine driver and not redesigning the vehicles. APTIV is working with LYFT to implement actual self-driving vehicles in Las Vegas, which transports passengers from the Las Vegas Airport to the Las Vegas Strip area. Their fleet has over 1.5 Million miles of driving experience in this highly utilized corridor.

Autonomous vehicles are equipped with sensor technology that detect signs, travel lanes, traffic signals, and people. The sensor technology also provides for collision avoidance, emergency braking, rear collision warning and parking assistance. The sensor technology uses radar, LiDAR and cameras. The navigation technology on AVs utilizes high resolution mapping, GPS, machine vision, road fingerprinting, crowd sourcing, and connected AV infrastructure. Of these, high resolution mapping, machine vision, road fingerprinting and the



HIGHWAYS COMMITTEE MEETING MINUTES

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	connected AV infrastructure are technologies that are affected by the maintenance of roads. With the changing and developing technologies, there have currently not been standards developed for Transportation Agencies to use. While there is not a standard, the methods that are being used have standards and are continuing to improve. Manufacturers are using the same technologies; however, they may be using them differently. The accuracy of GPS has improved to less than 10 cm (4 inches). High Definition mapping is also being developed, which will help eliminate any potential for errors. Camera technology and video analytics have advanced rapidly, capturing both distance and depth. However, the machine still must be taught what it is seeing and what to do. While radar technology is an older, more proven technology, high definition radar continues to advance. As with other technologies, the machines are told what objects are on the roadways. LiDAR technology was originally thought to be cost prohibitive; however, in 2017, Waymo engineers were able to cut the cost of LiDAR by 90%. In 2019, a company announced they have market ready LiDAR for \$500.
	Most AV manufacturers are using all the technologies, with redundancies. This approach allows the best data for the different conditions. Some sensors work better in some natural conditions than others. Engineers are determining how to manage the multiple streams of data, process it, make decisions and implement them.
	In comparing the machine drivers to human drivers, within the operational domain of the developer, the machines perform better than most human drivers. Outside the operational domain, the machines perform better than the typical 20-year old driver. The machines could probably pass the typical skills test. Machine learning takes many more hours of training, and our system is just not uniform from the digital sense. NCDOT will continue to monitor the developments in AV and look to implement standards at the appropriate time.
ACTIONS TAKEN	None
3. NCDOT DISPOSAL OF RE MANAGER, NCDOT RIGH	SIDUE PROPERTIES PROGRAM, MS. HEATHER FULGHUM, RIGHT OF WAY BRANCH T OF WAY UNIT
DISCUSSION SUMMARY	This presentation is postponed until a future meeting of the Highway Committee.
ACTIONS TAKEN	None

4. FLOOD PREPARATION, RESPONSE AND RECOVERY TOOLS, MR. MATT LAUFFER, PE, ASSISTANT STATE HYDRAULICS ENGINEER, NCDOT HYDRAULICS UNIT.

DISCUSSION SUMMARY

Mr. Matt Lauffer, Assistant State Hydraulics Engineer, NCDOT Hydraulics Unit, provided a presentation regarding flood preparation, response and recovery



HIGHWAYS COMMITTEE MEETING MINUTES

DRAFT

tools. NCDOT has partnered with North Carolina Emergency Management to develop tools NCDOT will use before, during and after storm events, where flooding is expected to impact our roads and bridges. These tools may also be used in designing new roads.

The tools include FIMAN-T, a flood inundation mapping tool, designed specifically for our transportation network. FIMAN-T models flooding and the anticipated impacts at various river flood stages. It can be used to determine depths of flooding on our roads and bridges during storm events. Scenario and forecast tools allow event simulation and early warning information. Currently, FIMAN-T has been implemented for the Neuse River Basin from Clayton to New Bern. FIMAN-T utilizes stream gauges to monitor flood stage levels by using pressure or radar technology at the gauge sites and leverages the use of a road elevation model derived from the Department's LiDAR investment. FIMAN-T overlays the water surface elevation model and roadway elevation model to determine anticipated/actual flood depths and then color codes the depth of flooding/anticipated flooding on the roadways. FIMAN-T for the Neuse River Basin will move from a development server to a production server in 2020. Expansion of the FIMAN-T system will be in development this year that will include additional river basins. Division and bridge dashboards, and a coastal flood inundation tool using storm surge data from the Coastal Environmental Risk Assessment (CERA) application. To support the FIMAN and FIMAN-T system, NCDOT partners with Emergency Management (NCEM) on 398 active stream gages. NCEM is planning on an additional 71 gages with installations beginning in 2020.

The Department has also secured a contract with US Engineering Solutions for the BridgeWatch application, a tool utilized to forecast and monitor flooding events at bridge sites. Using this tool, NCDOT can monitor and mobilize state forces to specific structures during a storm event when rain amounts or river stages are exceeded. This system will provide better operational awareness for when bridge closures need to occur due to flooding of the low chord to maintain the safety of the traveling public. The system will also alert staff when inspections are required and help document when these inspections are completed prior to the bridge being reopened.

NCDOT will leverage the use of all these tools to assist with storm preparation, response and recovery efforts during future storm events.

ACTIONS TAKEN

None



HIGHWAYS COMMITTEE AGENDA

BOARD OF TRANSPORTATION SEPTEMBER 2, 2020

TIME: 11:00 AM - Noon

LOCATION: Microsoft TEAMS Meeting

Торіс	Presenter	TIME
Call to Order Roll Call Declaration of Quorum Approval of March 4, 2020 Meeting Minutes	Mr. Cullie Tarleton, Chairman	11:00 AM
NCDOT Highway Committee Overview and Planning Session	Mr. Patrick Norman, P. E., Director of Highway Operations, NCDOT Chief Engineer's Office	11:05 AM
Other Discussion	Mr. Cullie Tarleton, Chairman	11:50 AM
Adjourn	All	Noon



NORTH CAROLINA

Department of Transportation



















Highways Committee

September 2, 2020

Highways Committee

The Highways Committee is focused on issues and policies pertaining to the State Highway System. Areas of focus include, but are not limited to:

Highway Construction

- Preconstruction activities (project planning and design)
- Right of way acquisition and utility involvement
- Letting process
- Construction oversight and contract administration
- Materials testing inspection, certification, and quality assurance

Highway Maintenance & Operation

- Preservation of pavements and bridges
- Repairs to pavements, bridges, shoulders, drainage, safety features, traffic control
- Preservation and maintenance of mobility and safety
- Emergency response (hurricanes, washouts, snow & ice)
- Vegetation management
- Rest area management

Committee Executive:

Tim Little, Chief Engineer

Committee Staff Contact:

Michelle Long (919) 707-2508 mglong@ncdot.gov

Asset Management

- Equipment and Fleet
- Asset Management Systems
- Road Inventory Records
- Mapping

Traffic Safety and Traffic Operation

- Highway Safety Initiatives
- Access Management
- Traffic Operations & Strategies
- State Transportation Improvement Program (STIP) and Highway Maintenance Improvement Program
- Additions/deletions to the State Highway System

Committee Members

Cullie Tarleton, Chair

Dirk Cody, Vice Chair

Thomas Taft

Grady Hunt

Lisa Mathis

Jerry Tillman

Stephen Rosenburgh

Andy Wells

Committee Recap

- Noise Modeling Technology
- Governor's Highway Safety Program
- Roadside Management
- Bridge Preservation Program
- NC Safety Countermeasure Evaluations
- Dynamic Left Turn Intersections
- Safety Awareness Program
- Executive Committee on Highway Safety
- Complete Streets Policy Update
- Population Trends in NC & Transportation Implications
- Dynamic Zipper Merges
- NCDOT Logo and TODS Program
- NCDOT Preparations for Autonomous Vehicles
- NCDOT Partnership with Emergency Management Storm Event Preparation, Response & Recovery
- Project Spotlights

2020-2021 Highways Committee Planning Discussion

Questions



MULTI-MODAL TRANSPORTATION COMMITTEE MEETING MINUTES

DATE:	03-04-2020	TIME:	3:54 PM	LOCATION:	EIC Room
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MEETING CALLED BY	Chair Andy Perkins
BOARD ATTENDEES	Chairman Mike Fox, Board Member Andy Perkins, Sam Bowles, Landon Zimmer and Tony Lathrop

AGENDA TOPICS

1. Approval of Meeting Minutes - Chair Perkins		
DISCUSSION SUMMARY	Chair Perkins stated that 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 October 2, 2019 and February 5, 2020 meeting be approved as submitted.	
ACTIONS TAKEN	A motion was made by Board Member Perkins. It was seconded by Board Member Zimmer to approve the meeting minutes as distributed. The committee voted unanimously to approve the meeting minutes.	

2. FUNDING ITEMS - (PTD, AVIATION)	
DISCUSSION SUMMARY	Information was presented by Public Transportation Division and Aviation Division Director.
ACTIONS TAKEN	 Motion to approve Public Transportation funding items was made by Board Member Lathrop and seconded by Chairman Fox. Motion to approve Aviation funding items was made by Chairman Fox seconded by Board Member Lathrop. The Committee approved the funding items unanimously.



MULTI-MODAL TRANSPORTATION COMMITTEE MEETING MINUTES

3. Multi-Modal Highlights – Julie White, Deputy Secretary for Multi-Modal Transportation		
	Ferry – Passenger Ferry Lease Agreement has been signed for the upcoming season.	
DISCUSSION SUMMARY	Integrated Mobility Division – Interim Director will be named shortly.	
	Rail Division and Ferry Division will present to the Joint Legislative Transportation Oversight Committee (JLTOC) today, March 5th. Ferry Division will give an update from Hurricane Dorian. Rail Division will give an update of Rail Safety.	
	Mobi applications closed, judges completed their work and finalists have been released. There were 68 applications totals across six categories.	
ACTIONS TAKEN	None Taken	

4. RAIL DIVISION UPDATED (STATE RAIL PLAN, SOUTHEAST CORRIDOR AND RAIL EQUIPMENT) - JASON ORTHNER, PE, RAIL DIRECTOR		
DISCUSSION SUMMARY	Rail Director Jason Orthner gave an update of the State Rail Plan, Southeast Corridor and Rail Equipment. Southeast Corridor - There are 350 corridor miles owned by CSX. Purpose of the S-Line is for continued growth and development of the corridor as a critical transportation link. It supports the expansion of freight service on the line. S-Line is the critical link in the federally designated Southeast Corridor, it will expand and improve passenger and freight services, reduce passenger trip times and improve on-time performance, increase north and south freight capacity and connect manufacturing and job centers to population centers. Existing conditions on the S-Line, Petersburg to Ridgeway tracks removed, Ridgeway to Raleigh local traffic only. Raleigh to Hamlet local freight and passenger service. Incremental Service development from Raleigh to Richmond, Va., identifies opportunities to phase further development.	
ACTIONS TAKEN	None Taken	

MEETING ADJOURNED (TIME): 4:41 PM



MULTI-MODAL TRANSPORTATION COMMITTEE AGENDA

BOARD OF TRANSPORTATION SEPTEMBER 2, 2020

TIME: 11:00 AM

LOCATION: Board Room

Торіс	PRESENTER
Welcome	Julie White Deputy Secretary
Call to Order Roll Call Declaration of Quorum Approval of March 4, 2020 Meeting Minutes	Chairman Allen Moran
Multi-Modal Committee Planning	Chairman Allen Moran Julie White Deputy Secretary
Adjourn	Chairman Allen Moran



NORTH CAROLINA

Department of Transportation



















Multi-Modal Committee

September 2, 2020

Multi-Modal (MM) Committee

The Multi-Modal committee develops the NCDOT's integrated approach to transportation by delivering cost-effective transportation alternatives that provide a high quality of life in our state, promote our economy and protect our environment.

Committee Executive:

Julie White, Deputy Secretary for Multi-Modal Transportation

Committee Staff Contact:

Dana Friedrichs (919) 707-2816 drfriedrichs@ncdot.gov

- Committee's primary focus is on multi-modal transportation issues and policies including: safety, funding, education, research, environment, strategic planning and freight movement.
- Committee is comprised of nine members of the board of transportation and staff from our divisions: Aviation Division, Bicycle and Pedestrian Division, Ferry Division, Rail Division and Public Transit Division.

Committee Members

Allen Moran, Chair

Valerie Jordan, Vice Chair

Tony Lathrop

Landon Zimmer

Melvin Mitchell

Brad Lail

Billy Clarke

Committee Recap

- Multi-Modal Strategic Plan
- Modal Strategic Plan Presentations
- Rural and Metropolitan Perspectives on Multi-Modalism from RPOs, MPOs, Metro Mayors, NC Rural Center, NC League of Municipalities, and NC Assoc. of County Commissioners
- Complete Streets Policy Updates
- Quarterly Updates from Each Mode
- Autonomous Transit Vehicle Deployment Project (CASSI) Updates
- Project ATLAS Presentation
- Hurricane Recovery Effort Updates

2020-2021 Multi-Modal Committee Planning Discussion

Questions



ROAD, BRIDGE & FERRY NAMING COMMITTEE MEETING MINUTES

DATE: June 24, 2020 TIME: 11:00 AM – 12:00 AM LOCATION: Via Conference Call

MEETING CALLED BY	Chairman Fox
BOARD ATTENDEES	Michael Fox, Nina Szlosberg-Landis, Hugh Overholt, Andy Perkins & Gus Tulloss

AGENDA TOPICS

1. Approval of March 4, 2020 Committee Meeting Minutes		
DISCUSSION SUMMARY	Chairman Fox stated if there are no additions or corrections needed to the March 4, 2020 minutes, he would accept a motion to approve.	
ACTIONS TAKEN	Motion to approve from Board Member Perkins, seconded by Board Member Tulloss. Motion to approve minutes as written passed unanimously.	
2. COMMITTEE DISCUSSION	Members discussed upcoming honorary designations.	
3. OFFICER CHRISTOPHER J DRIVER BRIDGE – SHELLY HEATH		
DISCUSSION SUMMARY	Bridge #200 on Sunset Avenue (SR 1770) Over I-95	
ACTIONS TAKEN	Motion to approve from Board Member Perkins, seconded by Board Member Overholt. Motion to approve passed unanimously.	
4. REVEREND FRED B LUNSFORD E	4. REVEREND FRED B LUNSFORD BRIDGE – SHELLY HEATH	
DISCUSSION SUMMARY	Bridge #5 on NC 141 crossing Valley River at Marble	
ACTIONS TAKEN	Motion to approve from Board Member Overholt, seconded by Board Member Tulloss. Motion to approve passed unanimously.	
5. MAJOR GENERAL JOSEPH MCNEIL WAY – SHELLY HEATH		
DISCUSSION SUMMARY	S. 3rd Street (portions of US 17Bus/US 421) from Market Street to Willard Street in Wilmington	
ACTIONS TAKEN	Motion to approve from Board Member Perkins, seconded by Board Member Overholt. Motion to approve passed unanimously.	



ROAD, BRIDGE & FERRY NAMING COMMITTEE MEETING MINUTES

6. OTHER ITEMS	Members discussed Historical Figure Namings.	
MEETING ADJOURNED	Motion to adjourn from Board Member Perkins, seconded by Board Member Tulloss. Approved unanimously.	



ROAD/BRIDGE/FERRY NAMING COMMITTEE AGENDA

BOARD OF TRANSPORTATION OCTOBER 7, 2020

TIME: 11:00AM - 12:00PM

LOCATION: Teleconference

Members of the public may listen to the meeting by

using the following call-in # 1 (786) 535-3211

and Access Code: 586-892-677

Торіс	Presenter	Тіме
Call to Order Roll Call	Mike Fox, Chair	11:00AM
Declaration of Quorum Approval of June 26, 2020 Road/Bridge/Ferry Naming Committee Meeting Minutes		
Committee Presentation, Update and Discussion	Kevin Lacy	11:05AM
Upcoming Events Update	Sazia Bashar	11:45AM
Adjourn	All	12:00PM





















Road, Bridge & Ferry Naming Committee

October 7, 2020

Committee Members

Michael Fox, Chair

Andy Perkins, Vice Chair

Dirk Cody

Valerie Jordan

Hugh Overholt

Thomas Taft

Road, Bridge & Ferry Naming Committee

The Road, Bridge & Ferry Naming committee is responsible for reviewing all requests from local governments for an honorary designations or naming of a state-owned road, bridge, or ferry

- Requests must be in the form of a resolution passed by the local elected officials along with some required supplemental documents and be in compliance with the procedures approved by the Board of Transportation for honorary designations.
- To view the policy and procedures please visit:
 https://connect.ncdot.gov/municipalities/pages/default.aspx
- Reviews, updates, or modifies the procedures and recommends action as needed by the full Board.

Committee Executive:

Kevin Lacy

Committee Staff Contact:

Shelly Heath

(919) 814-5101

mmheath1@ncdot.gov

Naming vs Honorary Designation

We name vessels, we name bridges, and we can name roads.

We normally honorarily designate roadways.

Naming vs Honorary Designation

Naming requires address changes, street sign changes and can affect residents and businesses.

Honorary designation only requires adding two signs. There is no impact on residents or businesses.

Committee Recap

A number of policy changes

- First responders
- NCDOT Employees
- Military

Law Enforcement

Renamings and historical references

Division Notices

2020-2021 Road, Bridge & Ferry Naming Committee Planning Discussion

ncdot.gov

Questions