

Wednesday, September 1, 2021

10:00AM - 10:30AM

Road Naming Committee	Important Note: Members of the Board will participate
	via Microsoft Teams
	Members of the Public may access the meeting via the live stream
	https://livestream.com/nc-dot

10:30AM - 11:45AM

12:45PM

Finance Committee (The full board is invited)	Important Note: Members of the Board will participate via Microsoft Teams
	Members of the Public may access the meeting via the live stream <u>https://livestream.com/nc-dot</u>

WORK SESSION – FULL BOARD ATTENDANCE

 Update on SPOT Workgroup, Jason Schronce, Strategic Prioritization Manager Federal and State Legislative Update, Johanna Reese, Deputy Secretary of Intergovernmental Affairs Overview of Board member roles in MPO and RPO, Joey Hopkins, Deputy Chief of Planning Update on Disparity Study, Rodney Strong, Griffin & Strong, PC Product Evaluation Program Awareness Supply Chain Context for Transportation & Economic Development by Dana Magliola, Freight & Logistics, Program Manager 	Important Note: Members of the Board will participate via Microsoft Teams Members of the Public may access the meeting via the live stream <u>https://livestream.com/nc-dot</u>
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NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

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

Board Members will participate via Microsoft Teams.

<u>Thursday, Septe</u>	<u>mber 2, 2021 9:00AM</u>	Location: Virtual
 Call to O Ethics S⁴ 		Chairman Fox
	ration of the August 4-5, 2021, Meeting Minutes y's Remarks	Secretary Boyette
Information and	Delegated Authority	Chairman Fox
(Item C)	Award of Highway Construction Contracts from August 2021 Letting	
(Item D) (Item E) (Item H)	Award of Contracts to Private Firms for Engineering Services Funds for Secondary Road Improvement Projects – Highway Fund and Highwa Approval of Funds for Division-wide Small Construction, Statewide Contingency and Economic Development	
(Item L)	Approval of Funds for Specific Spot Safety Improvement Projects	
<u>Action</u>		Chairman Fox
Project Items		
(Item G)	Additions, Abandonments, and Road Name Changes to State Secondary Road System	
(Item I)	Public Transportation Program (Item I-2) Rail Program (Item I-4) Aviation	
(Item K)	North Carolina Highway Trust Funds	
(Item M) (Item N)	Funds for Specific Federal-Aid Projects Revisions to the 2020-2029 STIP	
(Item O)	Municipal and Special Agreements	
(Item P) (Item R)	Municipal Street System Changes Right of Way Resolutions and Ordinances	
Committee Repo Other Business	orts	Committee Chairs Chairman Fox

Adjourn

Chairman Fox

PROJECTS LIST NORTH CAROLINA BOARD OF TRANSPORTATION RALEIGH, NORTH CAROLINA

September 2, 2021

Delegated	AuthoritySecretary Boyette
(Item C)	Award of Highway Construction Contracts from August 2021 Letting
(Item D)	Award of Contracts to Private Firms for Engineering Services
(Item E)	Funds for Secondary Road Improvement Projects – Highway Fund and
	Highway Trust Fund
(Item H)	Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
(Item L)	Funds for Specific Spot Safety Improvement Projects
Action	Chairman Fox
(Item G)	Additions, Abandonments, and Road Name Changes to State Secondary Road System
(Item I)	Public Transportation Program(Item I-1)Public Transportation (No Item)(Item I-2)Rail Program(Item I-3)Bicycle and Pedestrian (No Item)(Item I-4)Aviation
(Item K)	North Carolina Highway Trust Funds
(Item M)	Funds for Specific Federal-Aid Projects
(Item N)	Revisions to the 2020-2029 STIP
(Item O)	Municipal and Special Agreements
(Item P)	Municipal Street System Changes
(Item R)	Right of Way Resolutions and Ordinances
(Item S)	Maintenance Allocations (No Item)
(Item T)	Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation (No Item)
(Item V)	(No Item)

NCDOT Board of Transportation Agenda

ITEM C

AUGUST 17, 2021

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. AUGUST 17, 2021 DIVISION 00004

C204441 47997.3.1 NHPIM-0117(048) WAYNE I-6048

PROPOSAL LENGTH 14.740 MILES

TYPE OF WORK PAVEMENT REHABILITATION.

LOCATION US-117 (I-795 FUTURE) FROM US-70 TO DUPLIN COUNTY LINE.

	EST CONST PR		202282% OF BID 202318% OF BID
RPN 002	3 BIDDER(S)	DBE GOAL	8.00 %
			ESTIMATE 6,806,318.40
DATE AVAILABLE	SEP 27 2021		
FINAL COMPLETION	NOV 15 2022		
			\$ TOTALS % DIFF
S T WOOTEN CORPORA	ATION WILSON, NC		5,993,008.21 -11.9
FSC II LLC DBA FRED S	MITH COMPANY RALEIGH,	, NC	6,200,856.00 -8.9
BARNHILL CONTRACTI	NG CO ROCKY MOUNT, NO	C	7,148,393.85 +5.0

AWARDED

C204430 45657.3.1 STATE FUNDED HARNETT, CUMBERLAND B-5703

PROPOSAL LENGTH

TYPE OF WORKGRADING, DRAINAGE, PAVING, AND STRUCTURE.LOCATIONBRIDGE #60 OVER LOWER LITTLE RIVER ON US-401.EST CONST PROGRESS.... FY-2022..91% OF BID
FY-2023..09% OF BIDRPN 0037 BIDDER(S)DBE GOAL7.00 %
ESTIMATE 2,083,536.64DATE AVAILABLESEP 27 2021SEP 27 2021

MILES

0.176

INTER COMPLETIONSEP 01 2022 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR
PERMANENT VEGETATION ESTABLISHMENTFINAL COMPLETIONFEB 28 2023

\$ TOTALS	% DIFF
SMITH-ROWE, LLC MOUNT AIRY, NC 2,311,983.28	+11.0
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC 2,388,342.20	+14.6
CONTI ENTERPRISES INC EDISON, NJ 2,396,442.00	+15.0
S T WOOTEN CORPORATION WILSON, NC 2,460,359.05	+18.1
T A LOVING COMPANY GOLDSBORO, NC 2,661,775.00	+27.8
DANE CONSTRUCTION INC MOORESVILLE, NC 2,709,041.76	+30.0
THE TARA GROUP OF LUMBERTON INC LUMBERTON, NC2,715,772.46	+30.3

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ITEM C

PENDING

HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C. AUGUST 17, 2021 DIVISION 00006

PAGE: 3 of 4 ITEM C *RELET FROM APR 20 2021

* C204649 41499.3.3 STATE FUNDED COLUMBUS R-5020B

PROPOSAL LENGTH 2.183 MILES TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURE. US-701 BYPASS (MADISON ST - J K POWELL BLVD) FROM SR-1437 (VIRGIL AVE) TO US-74/76. LOCATION EST CONST PROGRESS FY-2022...27% OF BID FY-2023..30% OF BID FY-2024..27% OF BID FY-2025..16% OF BID **RPN 001** 1 BIDDER(S) DBE GOAL 10.00 % ESTIMATE 24,786,284.81 DATE AVAILABLE SEP 27 2021 INTER COMPLETION JUN 15 2025 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR PERMANENT VEGETATION ESTABLISHMENT FINAL COMPLETION DEC 12 2025 \$ TOTALS % DIFF HIGHLAND PAVING CO LLC FAYETTEVILLE, NC 28,249,248.03 +14.0

AWARDED

41499.3.3 STATE FUNDED COLUMBUS RPN 006

GRADING, DRAINAGE, PAVING, SIGNALS AND STRUCTURE.

DATE AVAILABLE JUL 08 2021 FINAL COMPLETION JAN 11 2025

> ENGINEER'S ESTIMATE \$21,803,846.06

\$ TOTALS	% DIFF
26,902,546.33	+23.4

HIGHLAND PAVING CO LLC FAYETTEVILLE, NC

AUGUST 17, 2021 LETTING

41499.3.3 STATE FUNDED COLUMBUS RPN 001

GRADING, DRAINAGE, PAVING, SIGNALS AND STRUCTURE.

DATE AVAILABLE SEP 27 2021 FINAL COMPLETION DEC 12 2025

> ENGINEER'S ESTIMATE \$24,786,284.81

> > \$ TOTALS % DIFF 28,249,248.03 +14.0

HIGHLAND PAVING CO LLC FAYETTEVILLE, NC

HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C. AUGUST 17, 2021 DIVISION 00007

C204632 34178.3.GV3 IMS-040-4(148) DURHAM, ORANGE I-3306A, W-5707C

PROPOSAL LENGTH 13.000 MILES DESIGN BUILD. TYPE OF WORK LOCATION I-40 FROM I-85 IN ORANGE COUNTY TO THE DURHAM COUNTY LINE AND I-40 WESTBOUND IN DURHAM COUNTY NEAR US-15/501. EST CONST PROGRESS.... FY-2022..09% OF BID FY-2023..34% OF BID FY-2024..36% OF BID OF FY-2025..19% BID OF FY-2026..02% BID **RPN 004** 3 BIDDER(S) DBE GOAL 10.00 % ESTIMATE 211,501,000.00 DATE AVAILABLE SEP 27 2021 INTER COMPLETION DEC 15 2021 COMPLETE ALL SIGNING/PAVEMENT MARKING NECESSARY TO REMOVE I-40 WB LEFT LANE NEAR EXIT 270 & WB OUTSIDE THRU LANE FINAL COMPLETION NOV 01 2025 QUALITY ADJUSTED PRICE RANKING TECH QUALITY ACT % QUALITY CONT AWARD ADJ % ACTUAL PROPOSAL SCORE CREDIT BASIS CONT AMT DIFF VALUE DIFF % (ADJ PRICE) (PRICE PROP) THE LANE 93.50 19.59 236,457,869.00 46,322,096.54 190,135,772.46 -10.1 +11.8 CONSTRUCTION **FLATIRON** 96.00 21.67 277,960,000.00 +2.9 +31.4 60,233,932.00 217,726,068.00 CONSTRUCTORS INC ARCHER WESTERN 90.50 17.09 270,923,500.00 +28.1 46,300,826.15 224,622,673.85 +6.2 CONSTRUCTION LLC PROPOSAL PROPOSED COMPLETION DATE SEP 01 2025 THE LANE CONSTRUCTION CORPORATION FLATIRON CONSTRUCTORS INC NOV 01 2025 ARCHER WESTERN CONSTRUCTION LLC OCT 31 2025 ESTIMATE TOTAL

LETTING TOTAL

245,177,139.85 273,012,108.52 +11.4



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

Professional Services Management

Chief Operating Officer

Chief Engineer

Technical Services

Geotechnical Engineering Unit

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

STATEWIDE		
Description of work:	2020 Geotechnical, GeoEnvironmental, and Foundation	
	Testing Services LSC	
Firm:	Catlin Engineers and Scientists, Wilmington, NC	
Original Engineering Fee:	\$4,000,000.00	
Supplemental Fee:	\$1,750,000.00	
SPSF Utilization:	100%	

Utilities Unit

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

STATEWIDE	
Description of work:	2019 Utilities Coordination LSC
Firm:	KCI Associates of North Carolina PA, Baltimore, MD
Original Engineering Fee:	\$500,000.00
Supplemental Fee:	\$350,000.00
SPSF Utilization:	0%

END of ITEM D.

NCDOT SEPTEMBER 2021 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

Div / County	SR No. / Road Name	Description	Amount
Div 7 Guilford	Various	Countywide surveys, plans and right-of-way signatures Increase funds WBS 7C.041038	\$100,472.44
Div 7 Rockingham	SR 1126 Landreth Rd	Grade, drain, base, and pave Increase funds WBS 7C.079241	\$93,000.00
Div 14 Henderson	SR 1130 Shoals Falls Rd	Grade, drain, base, pave, and erosion control Decrease funds WBS 14C.045166	(\$100,000.00)

Projects to Increase or Decrease Funds:

Projects to Establish Funds:

Div / County	SR No. / Road Name	Description	Amount
Div 14 Macon	SR 1602 Big Bear Pen Rd	Grade, drain, base, pave, and erosion control Establish funds WBS 14C.056135	\$580,000.00

Item E Summary:

2	Projects to Establish Funds	\$580,000.00
2	Projects to Increase Funds	\$193,472.44
0	Projects to Increase & Close	\$0.00
1	Projects to Decrease Funds	(\$100,000.00)
0	Project Deletions	\$0.00

Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
Division 1 Currituck	52370	0.19	Dustin Acres Dustin Lane	7/14/21
Currituck	52371	0.39	Poplar Ridge Whisper Lane	7/12/21
Division 4 Johnston	52372	0.61 0.06 0.06 0.16 0.05 0.08	The Preserve Preserve Drive Pal Court Bobwhite Court Longo Lane Big Oak Court Drake Drive	6/22/21
Wayne	52373	0.27	Fairmax East Extend SR 2206, Fairmax Road	4/6/21
Division 5 Franklin	52374	0.21 0.03 0.03	Holden Farms Extend SR 1977, Alcock Lane Tuscan Court Alston Court	7/20/21
Franklin	52375	0.42 0.32 0.44 0.15 0.06 0.20 0.26 0.09 0.50	Kendal Forest Cornerstone Drive Applecross Drive Saddletree Drive Green Forest Drive Clover Court Somerset Drive Rockwood Road Issy Hawk Way Timberwind Road	7/20/21
Franklin	52376	0.49 0.40 0.21 0.16 0.42	Oak Park Oak Park Boulevard Shore Pine Drive Leaf Springs Way Glenloft Drive Ambergate Drive	6/8/21

Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
Division 5 (Continued) Franklin	52377	0.48 0.05 0.10 0.09 0.07 0.09	Woodfield Boxwood Drive Brushwood Court Ferntree Lane East Hackberry Lane Walnut View Court Junewood Lane	7/21/21
Wake	52378	0.05 0.06 0.04	The Village of Wynchester Extend SR 4013, Corsham Drive Extend SR 5825, Corsham Drive Extend SR 5840, Foy Glen Court	7/20/21
Division 7 Guilford	52379	0.19	Hugh P. Smothers Walkover Drive	6/30/21
Guilford	52380	0.07	Kinwood Estates Lava Road	6/3/21
Guilford	52381	0.08	Pennywood Acres Pennywood Court	6/30/21
Guilford	52382	0.06	Pilot of Sedgefield Pilot Circle	7/8/21
Division 8 Chatham	52383	0.19	Seaforth Landing Lakes Edge Lane	6/4/21

Abandonments from the State Highway System:

County Petition Lengt Number Abando (Miles	ned Report
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No abandonments

Number of roads petitioned for addition – 40 Number of roads petitioned for abandonment - 0

Corrections to the State Highway System:

County Buncombe	Requested Action Petition 21487. Correct the length of addition for Richmond Avenue from 1435.36 ft to 1584 ft. This correction is retroactive to May 7, 1976.
Lenoir	Petition 52301. Correct the length of abandonment for SR1387 Jenkins Lane from 0.01 to 0.04 miles (westernmost section). Correct the length of retainment for SR 1387 Jenkins Lane from 0.07 to 0.04 miles. This correction is retroactive to May 6, 2021.
Mecklenburg	Petition 52330. Correct the length of retainment for SR 2680 from 0.60 to 0.65 miles. Correct the length of retainment for SR 2772 from 0.55 to 0.85 miles. And correct the length of retainment for SR 2620 from 1.64 to 1.72 miles. This correction is retroactive to June 10, 2021.
Wake	Petition 52353. Correct the length of addition for Endwell Drive from 0.07 to 0.06 miles. This correction is retroactive to August 5, 2021.

NCDOT SEPTEMBER 2021 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
Div 4 Johnston	WBS 49502 was established (12/2020) for preliminary engineering associated with the SR 1560 (Ranch Road) extension project in Clayton; U-6223. Decrease funds <i>Transfer to 48811.3.1</i>	Contingency TOTAL	(\$600,000.00) (\$600,000.00)
Div 4 Johnston	WBS 48811.3.1 was established (11/2020) to extend SR 1560 (Ranch Road) from the existing roadway to US-70 Business/ NC-42 in Clayton; U-6223 Increase funds <i>Transfer from 49502</i>	Contingency TOTAL	\$600,000.00 \$600,000.00
Div 10 Anson	Full depth reclamation of the parking lot at Peachland-Polkton Elementary School in Anson County. WBS 49790	Contingency TOTAL	\$200,000.00 \$200,000.00
Div 10 Stanly	WBS 44856.1.34 was established (07/2018) for preliminary engineering to install a roundabout at SR 1200 (Bethel Church Road) and SR 1211 (Coley Store Road) near Locust; W-5710AF. Decrease funds	High Impact / Low Cost TOTAL	(\$100,000.00) (\$100,000.00)
Div 10 Stanly	WBS 44856.2.34 was established (06/2019) for right of way work needed to install a roundabout at SR 1200 (Bethel Church Road) and SR 1211 (Coley Store Road) near Locust; W-5710AF Decrease funds	High Impact / Low Cost TOTAL	(\$100,000.00) (\$100,000.00)

NCDOT SEPTEMBER 2021 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	WBS 44856.3.34 was established (02/2021) for construction to install a roundabout at SR 1200 (Bethel Church Road) and SR 1211 (Coley Store Road) near Locust; W-5710AF Decrease funds	High Impact / Low Cost TOTAL	(\$300,000.00) (\$300,000.00)

Deletions:

Div 2, Carteret County – WBS 48122 was established (06/2016) to construct curb repairs and replacements along US 70 between Friendly Drive and 23rd Street in Morehead City. This project is being deleted because the work was completed using other funds.

Div 10, Mecklenburg County – WBS 44829 was established (04/2017) to realign John Kirk Road from NC 49 to Mallard Creek Church Road in Charlotte. This project is being deleted because UNC Charlotte decided not to move forward with award and construction at this time.

Summary:	Number of Divisions		2
	Number of Projects		6
	High Impact/Low Cost Commitment		(\$500,000.00)
	Small Construction Commitment		\$0.00
	Contingency Commitment		\$200,000.00
	Economic Development Commitment		\$0.00
	Public Access Commitment		\$0.00
		TOTAL:	(\$300,000.00)

Item I – 1 **1** of **1**

NCDOT September 2021 Board of Transportation Agenda

Public Transportation Program

Town/County Division

Project Description

Estimated Cost

There will be no items presented for approval at the September 2, 2021, Board of Transportation meeting.

ITEM I - 1 SUMMARY – NO PROJECTS

Rail Program

Town/County Division

Project Description

Estimated Cost

\$3,150,000

Division 9 Rowan County 80000.2.1.12 Y-5500IA The Rail Division requests board approval of additional Freight Rail & Rail Crossing Safety Improvement (FRRCSI) funds for SR 1526 (Henderson Grove Church Road). Funding is needed for the construction of an alternate access roadway and the closure of an existing at-grade crossing (724 362M, MP Main 336.23). The total additional estimated cost to the Department is \$3,150,000.

ITEM I - 2 SUMMARY – 1 PROJECT - (TOTAL STATE) \$3,150,000

Bicycle and Pedestrian Transportation Program

Town/County Division

Project Description

Estimated Cost

There will be no items presented for approval at the September 2, 2021, Board of Transportation meeting.

ITEM I - 3 SUMMARY – NO PROJECTS

Aviation Program

Division Airport County	Project Description	Estimate
Division 1 Hyde County Airport Hyde County	Runway Pavement Rehabilitation & PAPI Navigational Aid Replacement (Construction) WBS TBD This request will construct the rehabilitation of Runway 11/29 and replacement of 2 box Precision Approach Path Indicator (PAPI) units on both ends. The 2019 pavement condition report indicated that the runway pavement was in fair condition. The Safety Enhancement Program will provide state aid for local match. (PR# 2591 & 4151)	\$5,315,000 Total \$5,315,000 State \$0 Local
Division 1 Dare County Regional Airport Dare County	Runway 23 Approach - Building Obstruction Removal WBS TBD This request will create bid documents and demolish a building that penetrates the approach to Runway 23. (PR #4047)	\$350,000 Total \$315,000 State \$35,000 Local
Division 1 Martin County Airport Martin County	Parallel Taxiway (Design/Bid) (Amendment) 36244.44.7.1 Additional design needed to relocate the Runway 3 threshold to mitigate current penetrations and correct the runway end light configuration on both runway ends as required by FAA. The Safety Enhancement Program will provide state aid for local match. (PR# 3425)	\$36,000 Total \$36,000 State \$0 Local
Division 3 Michael J. Smith Field Carteret County	Runway 3/21 Rehabilitation (Design/Bid) WBS TBD This request will design the rehabilitation of the airport's crosswind runway, which is required to accommodate aircraft due to winds. This will also include the removal of excess pavement width, reconstruction of the runway lighting and replacement of drainage structures as necessary. (PR # 4510)	\$400,000 Total \$360,000 State \$40,000 Local
Division 3 Duplin County Airport Duplin County	Hangar Construction-Industrial Airpark Development (Amendment) 36244.20.14.1 This request will provide additional funds to fill the dry stormwater retention pond and prevent maintenance concerns for the airfield. (PR# 4294)	\$60,000 Total \$60,000 State \$0 Local

Aviation Program

Division 5 Triangle North Executive Airport Franklin County	Runway/Taxiway/Aircraft Parking Apron Rehabilitation (Construction) (Amendment) 36244.43.11.1 This request will add construction funds for the apron rehabilitation of the existing apron only. Remaining construction is being federally funded. (PR# TBD)	\$4,193,728 Total \$3,774,355 State \$419,373 Local
Division 5 Triangle North Executive Airport Franklin County	Aircraft Parking Apron Expansion, Taxilane Rehabilitation, and CA/RPR (Construction) WBS TBD This request will provide construction funds for apron expansion needed to meet existing demand and complete taxilane rehabilitation. This will also include professional services for construction administration and inspection. Federal CARES funds will provide local match. (PR# TBD)	\$2,000,000 Total \$2,000,000 Fed \$0 Local
Division 6 Lumberton Regional Airport Robeson County	Partial Parallel Taxiway and Turnaround Runway 23 (Construction) (Amendment) 36244.42.14.1 This request is to add construction funding to the existing design grant. The project consists of reconfiguring the existing taxiway network to improve operational safety and construct a new partial parallel taxiway on Runway 23. (PR #2408)	\$5,003,000 Total \$4,502,700 State \$500,300 Local
Division 8 Laurinburg-Maxton Scotland County	Fuel Farm Replacement (Design Bid) WBS TBD This request will fund the design of above ground fuel farm facilities to replace the existing underground system. The existing fuel farm has reached the end of its useful life. (PR#4181)	\$200,000 Total \$180,000 State \$20,000 Local

Aviation Program

Division 8 Raleigh Executive Jetport Lee County	Airport South Development Area (Construction) WBS TBD This request will provide construction funds for construction and construction services. This project will improve existing taxi lanes and construct new taxi lanes to allow for better traffic flow of existing tenants. (PR#4191)	\$5,300,000 Total \$4,770,000 State \$530,000 Local
Division 11 Mount Airy/Surry County Airport Surry County	Partial Parallel Taxiway WBS TBD This project will fund the construction phase of a partial taxiway that will result in a full parallel taxiway. Design, mitigation, and some grading has been completed. (PR#2553)	\$1,527,500 Total \$1,374,750 State \$152,750 Local
Division 12 Lincolnton-Lincoln County Regional Lincoln County	Airport Hangars Site Prep WBS TBD This request will provide funding for construction and construction services. This project will fill and grade a large area near the terminal building to allow for future development. Design was completed with federal funds. (PR#4261)	\$3,000,000 Total \$2,700,000 State \$300,000 Local
Division 12 Statesville Regional Airport Iredell County	Land Acquisition RPZ Runway 10 WBS TBD This project will fund the acquisition of land in the Runway Protection Zone (RPZ) per FAA guidance. This is needed to clear obstructions and protect the approach to Runway 10. (PR#3695)	\$ 852,125 Total \$766,912 State \$ 85,213 Local
Division 14 Macon County Airport Macon County	New Fuel Farm (Amendment) 36244.2.12.1 This request will add construction funding to the existing design grant. The project consists of demolishing the existing fuel farm and installing a new fueling system to meet current demand. (PR#2944)	\$1,000,000 Total \$900,000 State \$100,000 Local
ITEM I-4 SUMMARY		
	Total Federal Cost: \$2,000,000	
	Total State Aid Cost \$ 25,054,717	

Total Local Investment \$ 2,182,636

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

	NCDOT September 2021 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds	
Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Hyde Co. Div. 1 B-5942 REGIONAL	WBS 46481.3.1 Bridge # 20 over Intracoastal Waterway on US 264. \$1,110,000.00 has previously been approved for construction. Funds need to be decreased (\$652,973.41). WBS will be closed.	-\$652,973.41
Northampton Co. Div. 1 R-5739 DIVISION	WBS 50197.1.1 NC 46 from NC 48 in Gaston to the Virginia state line. \$1,565,826.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$319,600.00
Perquimans Co. Div. 1 R-5869 STATEWIDE/ DIVISION	WBS 47894.1.1 US 17 from South of US17 Business (Edenton Road) to North of SR1220 (Wiggins Road). \$65,511.00 has previously been approved for preliminary engineering. Additional funds are requested using Division Tier funding.	\$428,000.00
Beaufort Co. Div. 2 B-5614 DIVISION	WBS 45569.1.2 Replace bridge 9 over Blounts Creek on SR 1112. \$10,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$609,700.00
Craven/ Jones Cos. Div. 2 I-6002 STATEWIDE	WBS 47746.3.1 Future I-42, from Dover in Jones County to Neuse River Bridge in New Bern. \$29,880,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,100,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Craven Co. Div. 2 R-5777C STATEWIDE	WBS 44648.1.4 US 70 from Thurman Road to Havelock Bypass. \$6,105,990.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$25,000.00
Duplin Co. Div. 3 B-5981 STATEWIDE	WBS 47747.1.1 Replace bridge 16 over CSX railroad on US 117 northbound lane and bridge preservation of bridge 17 over CSX railroad. \$539,233.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$174,000.00
Edgecombe Co. Div. 4 BR-0111WM DIVISION	WBS 48820.4.1 Replace bridges 3, 4 & 5 over Swift Creek on SR 1404 (Seven Bridges Road). Initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2020.	\$12,546.00
Halifax Co. Div. 4 HE-0003 DIVISION	WBS 49811.1.1 SR 1710 (Grace Drive / Watkins Drive) and SR 1737 (Power Place) from US-158 to North of SR 1734 (Kennametal Drive). Initial funds are requested for preliminary engineering.	\$50,000.00
Johnston Co. Div. 4 U-6203 DIVISION	WBS 48663.1.1 NC 210 from NC 50 to SR 1330 (Raleigh Road). \$10,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$1,020,500.00

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NCDOT September 2021 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Nash Co. Div. 4 U-5947 REGIONAL	WBS 46884.2.1 NC 43 (Benvenue Road) at US 64 Bypass Offramp. Construct roundabout. Initial funds are requested for full right of way.	\$80,000.00
Nash Co. Div. 4 U-5947 REGIONAL	WBS 46884.1.1 NC 43 (Benvenue Road) at US 64 Bypass Offramp. Construct roundabout. \$267,311.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$212,500.00
Nash Co. Div. 4 U-5996 DIVISION	WBS 47133.1.1 SR 1603 (Old Carriage Road) from Green Hills Road to SR 1770 (Eastern Avenue). \$2,764,235.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$93,600.00
Wayne Co. Div. 4 R-5829 DIVISION/ STATEWIDE	WBS 47101.1.1 US 70 from US 70 Bypass to east of SR 2314 (Pondfield Road). \$4,133,539.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$2,143,000.00
Wayne Co. Div. 4 U-3609BA REGIONAL	WBS 39026.2.3 US 13 (Berkeley Boulevard) at SR 1705 (Hood Swamp Road). \$348,238.00 has previously been approved for full right of way and utilities. Additional funds are requested. WBS will be closed.	\$456,927.53

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NCDOT September 2021 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

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. \$986,406.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$382,100.00
Wayne Co. Div. 4 U-5724 REGIONAL	WBS 54016.1.2 US 13 (Berkeley Boulevard) - realignment of SR 1709 (Central Heights Road) at Berkeley Boulevard. \$2,667,735.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$671,000.00
Wilson Co. Div. 4 HL-0034 BONUS ALLOCATION	WBS 49762.1.1 SR 1356 (Raleigh Road Parkway) from Atlantic Christian College Drive to NC 42/NC 58 in Wilson. Initial funds are requested for preliminary engineering.	\$45,000.00
Wilson Co. Div. 4 U-5794 DIVISION	WBS 44365.1.1 SR 1309 (Bloomery Road)/SR 1382 (Packhouse Road) from NC 58 to US 264 Alternate. \$1,159,713.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$247,300.00
Durham Co. Div. 5 P-5717 REGIONAL	WBS 46929.2.1 Norfolk Southern H Line crossing 734 742W at SR 1121 (Cornwallis Road) in Durham. Construct grade separation. Initial funds are requested for full right of way.	\$5,891,500.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co. Div. 5 B-5684 REGIONAL	WBS 45639.1.2 Replace bridge 146 over Crabtree Creek in Raleigh on US 401. \$10,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$79,400.00
Wake Co. Div. 5 B-5986 REGIONAL	WBS 47818.1.1 Replace bridge 34 over Norfolk Southern railroad on NC 231 in Wendell. \$191,470.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$264,000.00
Wake Co. Div. 5 I-5700WM STATEWIDE	WBS 50118.4.1 I-40 at SR 3015 (Airport Boulevard). Initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2021.	\$88,921.00
Statewide Div. 5 M-0488D STATEWIDE	WBS 46404.1.4 Southeastern Extension of I-540 - Map Act Lawsuit. \$1,684,732.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$385,000.00
Wake Co. Div. 5 P-5715 REGIONAL	WBS 46927.2.1 New Hope Church Road grade separation over CSX rail line. \$6,400,000.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$1,500,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Raleigh/ Wake Co. Div. 5 P-5720 REGIONAL	WBS 46932.2.1 CSX crossing 630 601X at SR 2006 (Durant Road) in Raleigh. \$5,335,000.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$1,000,000.00
Wake Co. Div. 5 U-2719WM STATEWIDE	WBS 35869.4.1 Mitigation charges for U-2719 (Project combined with U-4437) I-440 / US 1 from south of SR 1313 (Walnut Street) to north of SR 1728 (Wade Avenue) in Raleigh. Initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2021.	\$939,918.00
Wake Co. Div. 5 U-5827 DIVISION	WBS 44400.2.2 SR 1632 (Louis Stephens Drive) from Poplar Pike Lane in Morrisville to SR 2153 (Little Drive) in Research Triangle Park. \$75,010.00 has previously been approved for utilities. Additional Strategic Transportation Investments funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a BUILD NC BOND project.	\$245,000.00
Wake Co. Div. 5 U-6022 REGIONAL	WBS 47148.1.1 Town of Fuquay - Varina. Construct townwide ITS / Signal Systems. \$362,240.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$78,000.00
Wake Co. Div. 5 U-6023 DIVISION	WBS 47149.1.1 Town of Wake Forest. Construct townwide ITS / Signal System. \$443,692.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$42,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Wake Co Div. 5 U-6026 DIVISION	WBS 47150.1.1 Town of Knightdale. Construct townwide ITS / Signal system. \$352,535.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$32,000.00
Wake/ Harnett Cos. Divs. 5/6 R-5705 REGIONAL/ DIVISION	WBS 46377.1.1 NC 55 from just south of SR 1532 (Oak Grove Church Road) to NC 42 in Fuquay-Varina. \$3,675,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$190,000.00
Columbus Co. Div. 6 R-5020WM REGIONAL/ DIVISION	WBS 41499.4.2 US 701 Bypass (Madison Street - J K Powell Boulevard) from south of SR 1166 (Pleasant Plains Road) to north of the US 74-76 Bypass in Whiteville. \$30,934.40 Regional and \$24,305.60 Division initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2021.	\$55,240.00
Columbus Co. Div. 6 R-5820 DIVISION/ REGIONAL	WBS 47092.1.1 US 74/US 76 (COMB W/ R-5819) at SR 1735 (Chauncey Town Road). \$1,274,990.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$175,000.00
Cumberland Co. Div. 6 I-5986A STATEWIDE	WBS 47532.1.2 I-95 from I-95 Business (Exit 56) to SR 1001 (Long Branch Road - Exit 71). \$3,850,664.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$396,800.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Cumberland Co. Div. 6 I-5986WM(A) STATEWIDE	WBS 47532.4.1 Wetland Mitigation charges for I-5986A (Project combined with I-5877) I-95 Business / US 301 (Exit 56) to SR 1001 (Long Branch Road) (Exit 71). Initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2021.	\$2,975,311.00
Cumberland/ Robeson Cos. Div. 6 I-5987 REGIONAL	WBS 47533.1.1 I-95 from US 301 (Exit 22) to north of I-95 Business/US 301 (Exit 40). \$7,291,172.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,530,000.00
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). \$1,411,325.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$189,550.00
Robeson Co. Div. 6 B-5985 REGIONAL	WBS 47749.1.1 NC 41 / NC 72 / SR 1600, replace bridges 125 and 175 over Lumber River. \$245,993.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$313,500.00
Robeson Co. Div. 6 I-5987B REGIONAL	WBS 47533.1.3 I-95 from south of NC 20 to south of proposed I-295. \$2,427,516.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$3,140,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Robeson Co. Div. 6 I-6064 STATEWIDE/ REGIONAL	WBS 49067.1.1 I-95 from Milemarker 13 to Milemarker 22. \$4,775,147.00 has previously been approved for preliminary engineering. Additional \$580,000.00 Statewide and \$580,000.00 Regional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,160,000.00
Robeson Co. Div. 6 I-6064A REGIONAL	WBS 49067.3.1 I-95 from I-74 (Exit 13) to Carthage Road (Exit 19). Initial funds are requested for construction. This is a Cash Flow project with \$42,823,000.00 in SFY 22, \$44,286,000.00 in SFY 23, \$39,054,000.00 in SFY 24 and \$40,607,000.00 in SFY 25.	\$166,770,000.00
Robeson Co. Div. 6 I-6064B STATEWIDE	WBS 49067.3.2 I-95 from Carthage Road (Exit 19) to US 301 (Fayetteville Road, Exit 22). Initial funds are requested for construction. This is a Cash Flow project with \$17,534,000.00 in SFY 22, \$26,123,000.00 in SFY 23, \$20,338,000.00 in SFY 24 and \$8,305,000.00 IN SFY 25.	\$72,300,000.00
Robeson Co. Div. 6 I-6064B STATEWIDE	WBS 49067.2.2 I-95 from Carthage Road (Exit 19) to US 301 (Fayetteville Road, Exit 22). Initial funds are requested for full right of way. This is a Cash Flow project with \$3,715,000.00 in SFY 22 and \$3,714,000.00 in SFY 23.	\$7,429,000.00
Robeson Co. Div. 6 I-6064B STATEWIDE	WBS 49067.2.6 I-95 from Carthage Road (Exit 19) to US 301 (Fayetteville Road, Exit 22). Initial funds are requested for utilities.	\$2,025,000.00

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. \$1,209,987.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$188,500.00
Robeson Co. Div. 6 U-5797 DIVISION	WBS 44367.1.1 SR 1997 (Fayetteville Road) from Farrington Street to East 22nd Street. \$2,083,720.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$264,000.00
Statewide Div. 6 M-0488E STATEWIDE	WBS 46404.1.5 I-295, Fayetteville Outer Loop - Map Act Lawsuit. \$2,950,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$272,000.00
Guilford Co. Div. 7 I-6004 STATEWIDE	WBS 47958.1.1 I-40/I-85 at SR 3056 (Rock Creek Dairy Road) interchange. \$13,260.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$600,500.00
Guilford/ Rockingham Cos. Div. 7 R-5823 DIVISION	WBS 47095.1.1 NC 65 / NC 68 from NC 65 in Stokesdale (Southernmost intersection) to US 220 / Future I-73. \$1,020,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$858,400.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Greensboro/ Guilford Co. Div. 7 U-6008 DIVISION	WBS 47143.1.1 SR 2085 (Bryan Boulevard) from New Garden Road at Horsepen Creek Road in Greensboro. Interchange improvements. \$769,148.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$45,000.00
Guilford Co. Div. 7 U-6016 DIVISION	WBS 47161.1.1 SR 2124 (Lewiston Road) at SR 2136 (Fleming Road). \$350,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$121,000.00
Orange Co. Div. 7 I-3306AB STATEWIDE	WBS 34178.1.5 I-40 from NC 86 to Durham County Line. \$632,765.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$110,000.00
Orange Co. Div. 7 U-5846 DIVISION	WBS 50236.3.1 SR 1772 (Greensboro St.) at SR 1780 (Estes Drive) in Carrboro. \$2,639,060.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,910,000.00
Randolph/ Guilford Cos. Divs. 7/8 U-3400 DIVISION	WBS 38996.1.1 SR 1577 - SR 1004 (Archdale Road) from US 311 (Main Street) to east of Springwood Lane in Archdale. \$1,709,401.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$743,300.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Chatham Co. Div. 8 R-5724 DIVISION	WBS 50217.1.1 US 15/US 501 from south of US 64 Business to Powell Place Lane in Pittsboro. \$965,011.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$478,000.00
Chatham Co. Div. 8 R-5963 DIVISION	WBS 48599.1.1 New Route from US 15 / US 501 / NC 87 to US 64 Business. \$62,245.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$893,600.00
Lee Co. Div. 8 R-5959 DIVISION	WBS 48593.1.1 SR 1521 (Kelly Drive) from SR 1519 (Nash Street) to Northeast of Central Carolina Community College. \$80,490.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$375,100.00
Randolph Co. Div. 8 U-5711 DIVISION	WBS 50160.1.1 SR 1712 (Pineview Street) from west of Sylvan Street to US 220 Business in Asheboro. \$647,060.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$64,000.00
Randolph Co. Div. 8 U-5743 REGIONAL	WBS 50165.1.1 NC 42 from SR 2237 (East Salisbury Street) to north of US 64 / NC 49 (Dixie Drive) in Asheboro. \$709,002.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$179,000.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Richmond Co. Div. 8 U-5706 DIVISION	WBS 50157.1.1 US 74 Business to SR 1426 (Aberdeen Road); construct two lane facility utilizing sections of SR 1923 (Broad Street), SR 1641 (Clemmer Road) and SR 1645 (Mt. Olive Church Road); remainder on new location. \$1,810,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$694,000.00
Davidson Co. Div. 9 R-5737 DIVISION	WBS 50195.1.1 US 29 / US 70 / Business 85 at SR 1798 (Old Greensboro Road). \$1,800,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$512,000.00
Davidson Co. Div. 9 U-5757 REGIONAL	WBS 54035.1.1 NC 8 (Winston Road) from 9th Street to SR 1408 (Biesecker Road) in Lexington. \$1,286,120.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$103,200.00
Statewide Div. 9 M-0488B STATEWIDE	WBS 46404.1.2 Winston-Salem Northern Beltway - Map Act Lawsuit. \$6,894,734.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$880,000.00
Forsyth Co. Div. 9 R-2247D REGIONAL	WBS 34409.1.20 Winston-Salem Northern Beltway (Western Section), north of SR 1348 (Robinhood Road - Meadowlark Drive) to NC 67. Initial funds are requested for preliminary engineering.	\$25,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Winston- Salem/ Forsyth Co. Div. 9 U-2579 REGIONAL	WBS 34839.2.20 The Winston-Salem Northern Beltway (Eastern Section) from US 52 to US 311. \$5,235,000.00 has previously been approved for Map Act Appraisal & future acquisition of specific parcels for segments AA, AB, B and C. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$145,000.00
Forsyth Co. Div. 9 U-2579WM(B) STATEWIDE	WBS 34839.4.6 Winston-Salem Northern Beltway Eastern Section (Future I-74) from US 158 to I-40 Business / US 421. \$356,301.00 in initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2020 and \$725,335.00 is requested for Fiscal Year 2021.	\$1,081,636.00
Forsyth Co. Div. 9 U-2729 DIVISION	WBS 34853.1.2 SR 1672 (Hanes Mill Road) from Museum Drive to SR 4000 (University Parkway). \$1,145,981.00 has previously been approved for preliminary engineering. Additional Strategic Transportation Investments funds are requested. This is a BUILD NC BOND project.	\$339,200.00
Forsyth Co. Div. 9 U-2925(L) DIVISION	WBS 34892.2.4 Salem Creek Connector from SR 4326 (Rams Drive, formerly Stadium Drive) to SR 4325 (Martin Luther King Jr. Drive). Initial funds are requested for landscaping.	\$1,500,000.00
Forsyth Co. Div. 9 U-5760 DIVISION	WBS 46381.1.1 Kernersville Southern Loop at US 421/Business 40 to NC 66 (West Mountain Street) in Kernersville. \$2,700,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$476,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Forsyth Co. Div. 9 U-6003 DIVISION	WBS 47138.1.1 New route from SR 1969 (Piney Grove Road) to NC 150 (North Main Street) in Kernersville. \$687,244.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$35,000.00
Forsyth Co. Div. 9 U-6005 DIVISION	WBS 47140.1.1 NC 65 (Bethania -Rural Hall Road) from US 52 to SR 3983 (Northridge Drive) in Rural Hall. \$620,510.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$112,000.00
Rowan Co. Div. 9 B-5772 DIVISION	WBS 45728.1.2 Replace bridge 66 over the Norfolk Southern railway tracks on SR 1724 (Hurley School Road). \$210,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$173,300.00
Rowan Co. Div. 9 U-5738 DIVISION	WBS 50163.1.1 SR 2528 (Julian Road) from US 601 (Jake Alexander Boulevard) to SR 2667 (Summit Park Drive) in Salisbury. \$1,355,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$222,100.00
Cabarrus Co. Div. 10 R-2533CC(L) REGIONAL	WBS 34448.3.11 NC 49 from east of SR 2630 (Cline Road) to east of NC 73. \$443,000.00 has previously been approved for landscaping. Funds need to be decreased (\$76,971.01). WBS will be closed.	-\$76,971.01

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Cabarrus/ Mecklenburg Cos. Div. 10 R-5706 REGIONAL	WBS 46378.1.1 NC 73 (Davidson Highway) from SR 2693 (Davidson-Concord Road) to US 29. \$4,481,950.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$151,500.00
Cabarrus Co. Div. 10 U-5806 DIVISION	WBS 44378.3.1 Intersection of SR 2894 (Concord Mills Boulevard) and Entrance No. 1 - Kings Grant Pavilion. \$9,344,000.00 has previously been approved for construction. Additional Strategic Transportation Investments funds are requested. This is a BUILD NC BOND project.	\$3,000,000.00
Cabarrus Co. Div. 10 U-5956 REGIONAL	WBS 46891.1.1 US 29 - Realign Union Cemetery Road to intersect US 29 at Rock Hill Church Road and eliminate the current intersection of Union Cemetery Road and Cabarrus Avenue by creating a cul-de-sac. \$1,166,125.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$212,000.00
Cabarrus Co. Div. 10 Y-4810K STATEWIDE	WBS 40325.2.46 Rogers Lake Road Overpass Project. \$13,082,059.00 has previously been approved for full right of way and utilities. Additional funds are requested.	\$1,917,915.00
Mecklenburg Co. Div. 10 B-5984 REGIONAL	WBS 47816.1.1 Replace bridge 88 over Southern Railroad on NC 49. \$187,515.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$108,000.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Ashe Co. Div. 11 R-5832 DIVISION	WBS 47104.1.1 NC 88 from NC 88 to NC 194. \$823,164.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$515,000.00
Caldwell Co. Div. 11 U-6034 DIVISION	WBS 46968.1.1 US 321 Alternate from SR 1109 (Pinewood Road) to SR 1106 (Duke Street). \$794,220.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$416,800.00
Caldwell Co. Div. 11 U-6036 DIVISION	WBS 46971.1.1 SR 1109 (Pinewood Road) from US 321 to SR 1931 (Bert Huffman Road). \$619,400.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$192,000.00
Surry Co. Div. 11 R-5714 REGIONAL	WBS 50210.1.1 US 601 from US 52 to SR 1365 (Forrest Drive). \$1,730,866.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$364,600.00
Wilkes Co. Div. 11 BR-0125WM DIVISION	WBS 48834.4.1 Replace bridge 663 over East Prong Roaring River on SR 1002 (Traphill Road). Initial Ecosystem Enhancement Program funds are requested for Fiscal Year 2020.	\$236,543.00

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Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Yadkin Co. Div. 11 R-5913 DIVISION	WBS 48468.1.1 NC 67 (Elm Street) at NC 67 (North Bridge Street) to US 21 Business (West Main Street) in Jonesville. \$17,651.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$176,000.00
Yadkin Co. Div. 11 U-5809 DIVISION	WBS 44382.1.1 US 601 (State Street) from US 421 to SR 1146 (Lee Avenue). \$1,469,706.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$150,500.00
Catawba Co. Div. 12 R-3603A DIVISION	WBS 38870.1.2 NC 127 from SR 1400 (Cloninger Mill Road) to SR 1156 (Richey Road). \$2,029,231.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$271,200.00
Cleveland Co. Div. 12 M-0488A REGIONAL	WBS 46404.1.14 Shelby Bypass - Map Act Lawsuit. \$1,179,231.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$190,000.00
Gaston Co. Div. 12 U-5821 DIVISION	WBS 44393.1.1 NC 279 (New Hope Road) from SR 2478 (Titman Road) to SR 2435 (Union Hope Road). \$1,383,620.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$441,500.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Gaston Co. Div. 12 U-6146 REGIONAL	WBS 48392.1.1 US 74 (Wilkinson Boulevard) from Market Street to SR 2015 (Alberta Avenue). \$1,070,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$150,000.00
Iredell Co. Div. 12 I-3819B STATEWIDE	WBS 34192.3.2 I-40 / I-77 interchange. \$4,348,165.00 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.	\$2,915,000.00
Iredell Co. Div. 12 R-3833C DIVISION	WBS 34554.1.3 SR 1100 (Brawley School Road) from I-77 to US 21. \$3,319,644.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$452,700.00
Iredell Co. Div. 12 U-5817 DIVISION	WBS 44389.1.1 SR 1246 (Fairview Road) extension over I-77 to connect with SR 1206 (Alcove Road). \$1,704,951.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$339,200.00
Lincoln Co. Div. 12 R-5721A REGIONAL	WBS 50215.1.2 NC 73 from NC 16 to Vance Road Extension/Beatties Ford Road. \$1,092,229.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$44,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Buncombe Co. Div. 13 U-5834 DIVISION	WBS 50226.1.1 SR 3116 (Mills Gap Road) from US 25 (Hendersonville Road) to SR 3157 (Weston Road). \$1,297,389.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$204,500.00
McDowell Co. Div. 13 R-0204E DIVISION	WBS 34329.1.4 US 221 - NC 226 (Marion Bypass) from I-40 to SR 1153 (Goose Creek Road). \$133,681.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$25,000.00
Rutherford Co. Div. 13 R-2233BB STATEWIDE/ DIVISION	WBS 34400.1.S5 US 221 south of US 74 Business to north of SR 1366 (Roper Loop Road). \$5,352,004.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$684,000.00
Clay Co. Div. 14 R-5742 DIVISION	WBS 46325.2.1 NC 175 from Georgia State Line to US 64, upgrade roadway. \$3,460,000.00 has previously been approved for full right of way and utilities. Additional Strategic Transportation Investments funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a BUILD NC BOND project.	\$302,000.00
Haywood Co. Div. 14 U-5839 DIVISION	WBS 50230.1.1 US 276 (Russ Avenue) from US 23/74 to US 23 Business (Main Street). \$3,503,225.00 has previously been approved for preliminary engineering. Additional Strategic Transportation Investments funds are requested. This is a BUILD NC BOND project.	\$194,400.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Henderson Co. Div. 14 U-5840 DIVISION	WBS 50231.3.1 SR 1547 (Old Airport Road) from US 25 to Mills Gap Road. \$10,042,521.00 has previously been approved for construction. Additional Strategic Transportation Investments funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a BUILD NC BOND project.	\$1,200,000.00
Henderson Co. Div. 14 U-5887 DIVISION	WBS 44634.2.1 SR 1783 (Highland Lake Road) from NC 225 to US 176. \$460,000.00 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.	\$335,000.00
Henderson Co. Div. 14 U-5887 DIVISION	WBS 44634.1.1 SR 1783 (Highland Lake Road) from NC 225 to US 176. \$1,094,084.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$171,000.00
Transylvania Co. Div. 14 R-5605 DIVISION	WBS 43587.2.1 Davidson River Village Connector from US 64/US 276 to US 64 in Pisgah Forest. \$879,708.00 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.	\$177,000.00
Statewide 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. \$978,345.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$128,000.00

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.4 Mitigation for Cape Fear 02. \$10,000,000.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$7,000,000.00 using 40% Statewide (2,800,000.00) / 30% Regional (\$2,100,000.00) / 30% Division (\$2,100,000.00). Funds are not needed at this time.	-\$7,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.1 Mitigation for Neuse Basin 0201. \$22,000,000.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$19,000,000.00 using 40% Statewide (\$7,600,000.00) / 30% Regional (\$5,700,000.00) / 30% Division (\$5,700,000.00). Funds are not needed at this time.	-\$19,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.3 Mitigation for Yadkin 01. \$26,000,000.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$19,000,000.00 using 40% Statewide (\$7,600,000.00) / 30% Regional (\$5,700,000.00) / 30% Division (\$5,700,000.00). Funds are not needed at this time.	-\$19,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.2 Mitigation for Neuse Basin 0202. \$11,000,000.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$7,000,000.00 using 40% Statewide (2,800,000.00) / 30% Regional (\$2,100,000.00) / 30% Division (\$2,100,000.00). Funds are not needed at this time.	-\$7,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.7 Mitigation for Pasquotank 0205. \$14,318,118.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$11,000,000.00 using 40% Statewide (4,400,000.00) / 30% Regional (\$3,300,000.00) / 30% Division (\$3,300,000.00). Funds are not needed at this time.	-\$11,000,000.00

Project Description Estimated County Cost Division CATEGORY

Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.8 Mitigation for Watauga 0103. \$6,471,648.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$4,000,000.00 using 40% Statewide (1,600,000.00) / 30% Regional (\$1,200,000.00) / 30% Division (\$1,200,000.00). Funds are not needed at this time.	-\$4,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.9 Mitigation for Cape Fear 0005. \$10,167,998.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$8,000,000.00 using 40% Statewide (3,200,000.00) / 30% Regional (\$2,400,000.00) / 30% Division (\$2,400,000.00). Funds are not needed at this time.	-\$8,000,000.00
Statewide M-0539 STATEWIDE/ REGIONAL/ DIVISION	WBS 49082.4.5 Mitigation for French Broad 0105. \$10,000,000.00 has previously been approved for private mitigation bank credits. Funds need to be decreased \$6,000,000.00 using 40% Statewide (2,400,000.00) / 30% Regional (\$1,800,000.00) / 30% Division (\$1,800,000.00). Funds are not needed at this time.	-\$6,000,000.00

NCDOT September 2021 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

Town/

PROJ.

STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	18 PROJECTS	\$96,616,001.00
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	32 PROJECTS	\$184,016,218.11
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	50 PROJECTS	\$21,798,689.00
DIVISION/STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS	3 PROJECTS	\$3,255,000.00
REGIONAL/DIVISION STRATEGIC TRANSPORTATION INVESTMENTS	3 PROJECTS	\$420,240.00
STATEWIDE/REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS	3 PROJECTS	\$1,538,050.00
BONUS ALLOCATION	1 PROJECT	\$45,000.00
STATEWIDE/REGIONAL/DIVISION TRANSPORTATION INVESTMENTS	8 PROJECTS	-\$81,000,000.00

STRATEGIC TRANSPORTATION INVESTMENTS	118 PROJECTS	\$226,689,198.11
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TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HERTFORD CO. DIV. 1 SS-6001R	WBS 49791.1.1 NC 461 AT SR 1108 (UNION ROAD/BOONE FARM ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 01-21-63998P	\$2,000.00
HERTFORD CO. DIV. 1 SS-6001R	WBS 49791.3.1 NC 461 AT SR 1108 (UNION ROAD/BOONE FARM ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 01-21-63998C	\$10,000.00
NORTHAMPTON CO. DIV. 1 SS-6001S	WBS 49792.1.1 US 158 BETWEEN 350 FEET EAST OF SR 1358 (DELOATCH MILL ROAD) AND 950 FEET EAST OF SR 1358. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 01-21-63999P	\$1,000.00
NORTHAMPTON CO. DIV. 1 SS-6001S	WBS 49792.3.1 US 158 BETWEEN 350 FEET EAST OF SR 1358 (DELOATCH MILL ROAD) AND 950 FEET EAST OF SR 1358. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 01-21-63999C	\$45,000.00
GREENE CO. DIV. 2 SS-6002AS	WBS 49793.1.1 US 13 AT SR 1132 (SHINE ROAD/FREE GOSPEL ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR VEHICLE ENTERING WHEN FLASHING SHOULDER-MOUNTED FLASHERS INSTALLATION. FILE 02-20-62355P	\$4,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
GREENE CO. DIV. 2 SS-6002AS	WBS 49793.3.1 US 13 AT SR 1132 (SHINE ROAD/FREE GOSPEL ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR VEHICLE ENTERING WHEN FLASHING SHOULDER- MOUNTED FLASHERS INSTALLATION. FILE 02-20-62355C	\$61,000.00
LENOIR CO. DIV. 2 SS-6002AT	WBS 49798.1.1 NC 903 BETWEEN THE DUPLIN COUNTY LINE AND SR 1309 (JENNY LIND ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR RUMBLE STRIPES INSTALLATION. FILE 02-21-64402P	\$5,000.00
LENOIR CO. DIV. 2 SS-6002AT	WBS 49798.3.1 NC 903 BETWEEN THE DUPLIN COUNTY LINE AND SR 1309 (JENNY LIND ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR RUMBLE STRIPES INSTALLATION. FILE 02-21-64402C	\$125,000.00
GRIMESLAND / PITT CO. DIV. 2 SS-6002AU	WBS 49796.1.1 NC 33 AT SR 1565 (BEAUFORT STREET). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH MEDIAN ISLANDS, CURB RAMP REVISIONS, AND PAVEMENT MARKING REVISIONS. FILE 02-20-62593P	\$10,000.00
GRIMESLAND / PITT CO. DIV. 2 SS-6002AU	WBS 49796.3.1 NC 33 AT SR 1565 (BEAUFORT STREET). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH MEDIAN ISLANDS, CURB RAMP REVISIONS, AND PAVEMENT MARKING REVISIONS. FILE 02-20-62593C	\$42,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
PITT CO. DIV. 2 SS-6002AV	WBS 49797.1.1 SR 1149 (OLD NC 11) BETWEEN 2,450 FEET AND 3,100 FEET SOUTH OF SR 1131 (REEDY BRANCH ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 02-21-64100P	\$13,000.00
PITT CO. DIV. 2 SS-6002AV	WBS 49797.2.1 SR 1149 (OLD NC 11) BETWEEN 2,450 FEET AND 3,100 FEET SOUTH OF SR 1131 (REEDY BRANCH ROAD). INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 02-21-64100R	\$25,000.00
PITT CO. DIV. 2 SS-6002AV	WBS 49797.3.1 SR 1149 (OLD NC 11) BETWEEN 2,450 FEET AND 3,100 FEET SOUTH OF SR 1131 (REEDY BRANCH ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 02-21-64100C	\$70,000.00
LENOIR CO. DIV. 2 SS-6002AW	WBS 49794.1.1 SR 1536 (WHEAT SWAMP ROAD) AT SR 1541 (INSTITUTE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 02-20-62428P	\$7,000.00
LENOIR CO. DIV. 2 SS-6002AW	WBS 49794.3.1 SR 1536 (WHEAT SWAMP ROAD) AT SR 1541 (INSTITUTE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 02-20-62428C	\$36,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
PINK HILL / LENOIR CO. DIV. 2 SS-6002AX	WBS 49795.1.1 NC 11 AT SR 1108 (PINE STREET). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 02-20-62590P	\$1,000.00
PINK HILL / LENOIR CO. DIV. 2 SS-6002AX	WBS 49795.3.1 NC 11 AT SR 1108 (PINE STREET). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 02-20-62590C	\$10,000.00
BRUNSWICK CO. DIV. 3 SS-6003AV	WBS 49804.2.1 SR 1438 (LANVALE ROAD) AND SR 1437 (OLD FAYETTEVILLE ROAD). INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR TRAFFIC SIGNAL AND TURN LANES INSTALLATION. THIS PROJECT IS BEING SET UP AS A COMPANION TO A HI IMPACT/LOW COST PROJECT UNDER WBS 48861. TRANSFER \$200,000 FROM SS-6003AV (WBS 49804.2.1) TO WBS 48861, AND THEN CLOSE WBS 49804.2.1. FILE 03-21-64386R	\$200,000.00
DUPLIN CO. DIV. 3 SS-6003AW	WBS 49799.1.1 NC 24 AT NC 50. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL AND PAVEMENT MARKING REVISIONS. FILE 03-20-60487P	\$9,000.00
DUPLIN CO. DIV. 3 SS-6003AW	WBS 49799.3.1 NC 24 AT NC 50. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL AND PAVEMENT MARKING REVISIONS. FILE 03-20-60487C	\$32,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DUPLIN CO. DIV. 3 SS-6003AX	WBS 49800.1.1 NC 41 BETWEEN THE WALLACE EASTERN MUNICIPAL LIMIT TO SR 1988 (RODNEY LANIER ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR LONG LIFE PAVEMENT MARKING INSTALLATION. FILE 03-20-61831P	\$5,000.00
DUPLIN CO. DIV. 3 SS-6003AX	WBS 49800.3.1 NC 41 BETWEEN THE WALLACE EASTERN MUNICIPAL LIMIT TO SR 1988 (RODNEY LANIER ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR LONG LIFE PAVEMENT MARKING INSTALLATION. FILE 03-20-61831C	\$314,000.00
DUPLIN CO. DIV. 3 SS-6003AY	WBS 49801.1.1 SR 1500 (TRAM ROAD) AND SR 1502 (BENNETTS BRIDGE ROAD) AND SR 1521 (SCOTTS STORE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP WITH FLASHERS INSTALLATION. FILE 03-21-62370P	\$6,000.00
DUPLIN CO. DIV. 3 SS-6003AY	WBS 49801.3.1 SR 1500 (TRAM ROAD) AND SR 1502 (BENNETTS BRIDGE ROAD) AND SR 1521 (SCOTTS STORE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP WITH FLASHERS INSTALLATION. FILE 03-21-62370C	\$23,000.00
TEACHEY / DUPLIN CO. DIV. 3 SS-6003AZ	WBS 49803.1.1 SR 1150 (LODGE STREET) AND SR 1172 (EAST AVENUE). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 03-21-64347P	\$1,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
TEACHEY / DUPLIN CO. DIV. 3 SS-6003AZ	WBS 49803.3.1 SR 1150 (LODGE STREET) AND SR 1172 (EAST AVENUE). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 03-21-64347C	\$17,000.00
BRUNSWICK CO. DIV. 3 SS-6003J	WBS 49243.1.1 SR 1437 (OLD FAYETTEVILLE ROAD) AND SR 1438 (LANVALE ROAD). \$4,500 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR AN ALL WAY STOP INSTALLATION. PROJECT SCOPE HAS CHANGED TO A TRAFFIC SIGNAL AND TURN LANE INSTALLATION AND WILL BE CONSTRUCTED WITH OTHER FUNDS. REDUCE FUNDS AND DELETE PROJECT. FILE 03-20-59796-1	(\$4,367.46)
BRUNSWICK CO. DIV. 3 SS-6003J	WBS 49243.3.1 SR 1437 (OLD FAYETTEVILLE ROAD) AND SR 1438 (LANVALE ROAD). \$22,500 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR AN ALL WAY STOP INSTALLATION. PROJECT SCOPE HAS CHANGED TO A TRAFFIC SIGNAL AND TURN LANE INSTALLATION AND WILL BE CONSTRUCTED WITH OTHER FUNDS. REDUCE FUNDS AND DELETE PROJECT. FILE 03-20-59796-2	(\$22,500.00)
HALIFAX CO. DIV. 4 SS-6004BE	WBS 49809.1.1 SR 1400 (THELMA ROAD) BETWEEN US 158 AND SR 1426 (BOLLING ROAD/ZOO ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 04-21-63799P	\$1,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HALIFAX CO. DIV. 4 SS-6004BE	WBS 49809.3.1 SR 1400 (THELMA ROAD) BETWEEN US 158 AND SR 1426 (BOLLING ROAD/ZOO ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 04-21-63799C	\$50,000.00
NASH CO. DIV. 4 SS-6004BF	WBS 49806.1.1 NC 97 AT NC 231. NC 581 AT SR 1134 (STRICKLAND ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH NEW FLASHER INSTALLATION AND EXISTING FLASHER REVISIONS. FILE 04-20-62584P	\$15,000.00
NASH CO. DIV. 4 SS-6004BF	WBS 49806.3.1 NC 97 AT NC 231. NC 581 AT SR 1134 (STRICKLAND ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH NEW FLASHER INSTALLATION AND EXISTING FLASHER REVISIONS. FILE 04-20-62584C	\$90,000.00
JOHNSTON CO. DIV. 4 SS-6004BG	WBS 49812.1.1 NC 210 AT SR 1309 (OLD FAIRGROUND ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 04-21-64312P	\$3,000.00
JOHNSTON CO. DIV. 4 SS-6004BG	WBS 49812.3.1 NC 210 AT SR 1309 (OLD FAIRGROUND ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 04-21-64312C	\$1,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
NASH CO. DIV. 4 SS-6004BH	WBS 49810.1.1 NC 43 (BENVENUE ROAD) AT SR 1613 (THOMAS A BETTS PARKWAY). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR DO NOT ENTER AND SIGNAL AHEAD WARNING SIGNS INSTALLATION, TRAFFIC SIGNAL REVISIONS, SHOULDER WIDENING, AND PAVEMENT MARKING UPGRADES. FILE 04-21-64014P	\$5,000.00
NASH CO. DIV. 4 SS-6004BH	WBS 49810.3.1 NC 43 (BENVENUE ROAD) AT SR 1613 (THOMAS A BETTS PARKWAY). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR DO NOT ENTER AND SIGNAL AHEAD WARNING SIGNS INSTALLATION, TRAFFIC SIGNAL REVISIONS, SHOULDER WIDENING, AND PAVEMENT MARKING UPGRADES. FILE 04-21-64014C	\$70,000.00
WILSON CO. DIV. 4 SS-6004BI	WBS 49808.1.1 NC 58 0.5 MILE NORTH OF SR 1627 (CARRIE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 04-20-62616P	\$1,000.00
WILSON CO. DIV. 4 SS-6004BI	WBS 49808.3.1 NC 58 0.5 MILE NORTH OF SR 1627 (CARRIE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 04-20-62616C	\$56,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
WAYNE CO. DIV. 4 SS-6004BJ	WBS 49805.1.1 NC 111 AT SR 1547 (STONEY CREEK CHURCH ROAD); AND, SR 1745 (PINEVIEW CEMETERY ROAD) AT SR 1948 (CAMP JUBILEE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS. FILE 04-20-62421P	\$5,000.00
WAYNE CO. DIV. 4 SS-6004BJ	WBS 49805.3.1 NC 111 AT SR 1547 (STONEY CREEK CHURCH ROAD); AND, SR 1745 (PINEVIEW CEMETERY ROAD) AT SR 1948 (CAMP JUBILEE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS. FILE 04-20-62421C	\$70,000.00
JOHNSTON CO. DIV. 4 SS-6004BK	WBS 49807.1.1 NC 231 AT NC 222 AND SR 2105 (BUCK ROAD); NC 242 AT SR 1168 (TARHEEL ROAD); AND, NC 42 AT SR 1720 (THANKSGIVING FIRE DEPARTMENT ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH SHOULDER MOUNTED FLASHERS. FILE 04-20-62587P	\$15,000.00
JOHNSTON CO. DIV. 4 SS-6004BK	WBS 49807.3.1 NC 231 AT NC 222 AND SR 2105 (BUCK ROAD); NC 242 AT SR 1168 (TARHEEL ROAD); AND, NC 42 AT SR 1720 (THANKSGIVING FIRE DEPARTMENT ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION WITH SHOULDER MOUNTED FLASHERS. FILE 04-20-62587C	\$130,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
WAKE CO. DIV. 5 SM-5705AD	WBS 48724.3.1 NC 98 AT SR 1922 (CAMP KANATA ROAD). \$210,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TURN LANE CONSTRUCTION AND TRAFFIC SIGNAL INSTALLATION. THIS PROJECT WAS SET UP ONLY AS A 20% COMPANION MATCH TO ALLOCATED STBG-DA FUNDS FOR THE LOCATION. ADDITIONAL FUNDS ARE NEEDED DUE TO CONSTRUCTION COST INCREASES. RE- OPEN CONSTRUCTION WBS, INCREASE FUNDS, TRANSFER \$210,000 FROM SM-5705AD (48724.3.1) TO U-6222 (48812.3.1) TO COVER THE 20% STATE MATCH NEEDED, AND THEN CLOSE 48724.3.1. FILE #	\$221.44
RALEIGH /WAKE CO. DIV. 5 SS-6005AD	WBS 49813.1.1 SR 1007 (POOLE ROAD) AT SR 5233 (OLD POOLE ROAD) (EASTERN INTERSECTION). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 05-19-59275P	\$6,000.00
RALEIGH /WAKE CO. DIV. 5 SS-6005AD	WBS 49813.2.1 SR 1007 (POOLE ROAD) AT SR 5233 (OLD POOLE ROAD) (EASTERN INTERSECTION). INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 05-19-59275R	\$2,000.00
RALEIGH /WAKE CO. DIV. 5 SS-6005AD	WBS 49813.3.1 SR 1007 (POOLE ROAD) AT SR 5233 (OLD POOLE ROAD) (EASTERN INTERSECTION). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 05-19-59275C	\$200,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DURHAM CO. DIV. 5 SS-6005AE	WBS 49815.1.1 US 70 AT SR 1926 (ANGIER AVENUE). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR DIRECTIONAL CROSSOVER INSTALLATION. FILE 05-21-64346P	\$10,000.00
DURHAM CO. DIV. 5 SS-6005AE	WBS 49815.3.1 US 70 AT SR 1926 (ANGIER AVENUE). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR DIRECTIONAL CROSSOVER INSTALLATION. FILE 05-21-64346C	\$45,000.00
GARNER /WAKE CO. DIV. 5 SS-6005AF	WBS 49814.1.1 SR 2812 (TIMBER DRIVE) AT SR 2715 (WOODLAND ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 05-20-60192P	\$3,000.00
GARNER /WAKE CO. DIV. 5 SS-6005AF	WBS 49814.3.1 SR 2812 (TIMBER DRIVE) AT SR 2715 (WOODLAND ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 05-20-60192C	\$25,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
ROBESON CO. DIV. 6 SS-6006AZ	WBS 49821.1.1 MULTIPLE CURVES ON: US 501, NC 72, NC 130, NC 211, NC 711, SR 1001, SR 1003, SR 1006, SR 1155, SR 1166, SR 1312, SR 1339, SR 1505, SR 1507, SR 1515, SR 1576, SR 1578, SR 1709, SR 1748, SR 1904, SR 1905, SR 1907, SR 1947, SR 1955, SR 1956, SR 2104, AND SR 2220. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR INSTALLATION OR REVISION OF WARNING SIGNS (CURVE, CURVE/SIDE ROAD, CURVE/CROSSROAD, REVERSE CURVE, WINDING ROAD, SQUARE TURN, CHEVRON, LARGE ARROW, STOP AHEAD, ROUGH CROSSING, SLIPPERY WHEN WET, SPEED ADVISORY). FILE 06-21-64351P	\$1,000.00
ROBESON CO. DIV. 6 SS-6006AZ	WBS 49821.3.1 MULTIPLE CURVES ON: US 501, NC 72, NC 130, NC 211, NC 711, SR 1001, SR 1003, SR 1006, SR 1155, SR 1166, SR 1312, SR 1339, SR 1505, SR 1507, SR 1515, SR 1576, SR 1578, SR 1709, SR 1748, SR 1904, SR 1905, SR 1907, SR 1947, SR 1955, SR 1956, SR 2104, AND SR 2220. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR INSTALLATION OR REVISION OF WARNING SIGNS (CURVE, CURVE/SIDE ROAD, CURVE/CROSSROAD, REVERSE CURVE, WINDING ROAD, SQUARE TURN, CHEVRON, LARGE ARROW, STOP AHEAD, ROUGH CROSSING, SLIPPERY WHEN WET, SPEED ADVISORY). FILE 06-21-64351C	\$121,000.00
COLUMBUS CO. DIV. 6 SS-6006BA	WBS 49820.1.1 US 76 AT SR 1443 (GRIST ROAD) AND SR 1504 (PRINCESS ANN ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-21-64217P	\$1,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
COLUMBUS CO. DIV. 6 SS-6006BA	WBS 49820.3.1 US 76 AT SR 1443 (GRIST ROAD) AND SR 1504 (PRINCESS ANN ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-21-64217C	\$37,000.00
ROBESON CO. DIV. 6 SS-6006BB	WBS 49819.1.1 NC 711 CURVE LOCATED 2000' NORTHWEST OF SR 1550 (LOWE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 06-21-63357-1P	\$50,000.00
ROBESON CO. DIV. 6 SS-6006BB	WBS 49819.2.1 NC 711 CURVE LOCATED 2000' NORTHWEST OF SR 1550 (LOWE ROAD). INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 06-21-63357-1R	\$25,000.00
ROBESON CO. DIV. 6 SS-6006BB	WBS 49819.3.1 NC 711 CURVE LOCATED 2000' NORTHWEST OF SR 1550 (LOWE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR CURVE IMPROVEMENTS. FILE 06-21-63357-1C	\$231,000.00
ROBESON CO. DIV. 6 SS-6006BC	WBS 49818.1.1 NC 711 BETWEEN SR 1003 (CHICKEN ROAD) AND SR 1339 (DEEP BRANCH ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR RUMBLE STRIPES INSTALLATION. FILE 06-21-63353P	\$5,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
ROBESON CO. DIV. 6 SS-6006BC	WBS 49818.3.1 NC 711 BETWEEN SR 1003 (CHICKEN ROAD) AND SR 1339 (DEEP BRANCH ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR RUMBLE STRIPES INSTALLATION. FILE 06-21-63353C	\$105,000.00
HARNETT CO. DIV. 6 SS-6006BD	WBS 49816.1.1 NC 27 AT SR 1130 (NORRINGTON ROAD) AT SR 1250 (TIM CURRIN ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-20-62198P	\$1,000.00
HARNETT CO. DIV. 6 SS-6006BD	WBS 49816.3.1 NC 27 AT SR 1130 (NORRINGTON ROAD) AT SR 1250 (TIM CURRIN ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-20-62198C	\$36,000.00
BLADEN, ROBESON COS. DIV. 6 SS-6006BE	WBS 49817.1.1 NC 20 IN BLADEN COUNTY FROM NC 87 TO THE ROBESON COUNTY LINE. NC 20 IN ROBESON COUNTY BETWEEN THE BLADEN COUNTY LINE AND ST. PAULS EAST LIMITS; AND BETWEEN THE ST. PAULS WEST LIMITS AND THE HOKE COUNTY LINE. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR RUMBLE STRIPS AND RUMBLE STRIPES INSTALLATION. FILE 06-21-62937P	\$8,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
BLADEN, ROBESON COS. DIV. 6 SS-6006BE	WBS 49817.3.1 NC 20 IN BLADEN COUNTY FROM NC 87 TO THE ROBESON COUNTY LINE. NC 20 IN ROBESON COUNTY BETWEEN THE BLADEN COUNTY LINE AND ST. PAULS EAST LIMITS; AND BETWEEN THE ST. PAULS WEST LIMITS AND THE HOKE COUNTY LINE. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR RUMBLE STRIPS AND RUMBLE STRIPES INSTALLATION. FILE 06-21-62937C	\$333,000.00
BLADEN, CUMBERLAND COS. DIV. 6 SS-6006O	WBS 49260.3.1 NC 87 AT NC 87 BUSINESS AND SR 1704. US 401 BUSINESS NORTHBOUND RAMP AT SR 1404. \$60,300 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL REVISIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 06-20-59694-1	\$56,700.00
HIGH POINT / GUILFORD CO. DIV. 7 SS-6007AC	WBS 49824.1.1 BRIDGE # 400196 ON SR 1193 (BAKER ROAD) OVER US 29-70. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 07-21-4440P	\$5,000.00
HIGH POINT / GUILFORD CO. DIV. 7 SS-6007AC	WBS 49824.2.1 BRIDGE # 400196 ON SR 1193 (BAKER ROAD) OVER US 29-70. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 07-21-4440R	\$2,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HIGH POINT / GUILFORD CO. DIV. 7 SS-6007AC	WBS 49824.3.1 BRIDGE # 400196 ON SR 1193 (BAKER ROAD) OVER US 29-70. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 07-21-4440C	\$33,000.00
ORANGE CO. DIV. 7 SS-6007AD	WBS 49823.1.1 SR 1710 (OLD NC 10) AT SR 1712 (UNIVERSITY STATION ROAD) WEST OF DURHAM. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 07-21-4359P	\$2,000.00
ORANGE CO. DIV. 7 SS-6007AD	WBS 49823.3.1 SR 1710 (OLD NC 10) AT SR 1712 (UNIVERSITY STATION ROAD) WEST OF DURHAM. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 07-21-4359C	\$28,000.00
SNOW CAMP / ALAMANCE CO. DIV. 7 SS-6007AE	WBS 49822.1.1 SR 1005 (EAST GREENSBORO CHAPEL HILL ROAD) AT SR 2351 (BETHEL SOUTH FORK ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 07-21-4036P	\$2,000.00
SNOW CAMP / ALAMANCE CO. DIV. 7 SS-6007AE	WBS 49822.3.1 SR 1005 (EAST GREENSBORO CHAPEL HILL ROAD) AT SR 2351 (BETHEL SOUTH FORK ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 07-21-4036C	\$28,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
RANDOLPH CO. DIV. 8 SS-6008P	WBS 49826.1.1 SR 2122 (WORTHVILLE ROAD/MILLBORO ROAD) AT SR 2132 (GEORGE YORK ROAD/BETHANY CHURCH ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 08-21-64344P	\$1,000.00
RANDOLPH CO. DIV. 8 SS-6008P	WBS 49826.3.1 SR 2122 (WORTHVILLE ROAD/MILLBORO ROAD) AT SR 2132 (GEORGE YORK ROAD/BETHANY CHURCH ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 08-21-64344C	\$10,000.00
SANFORD /LEE CO. DIV. 8 SS-6008Q	WBS 49825.1.1 SR 1515 (3RD STREET) FROM SR 1002 (CHARLOTTE AVENUE) TO SR 1122 (COURTLAND DRIVE), AND INTERSECTIONS AT SR 1002 (CHARLOTTE AVENUE), MCIVER STREET, AND SR 1516 (ROSE STREET). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS AT THREE INTERSECTIONS, AND PAVEMENT MARKING REVISIONS THROUGH ENTIRE SECTION. FILE 08-21-64341P	\$5,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
SANFORD /LEE CO. DIV. 8 SS-6008Q	WBS 49825.3.1 SR 1515 (3RD STREET) FROM SR 1002 (CHARLOTTE AVENUE) TO SR 1122 (COURTLAND DRIVE), AND INTERSECTIONS AT SR 1002 (CHARLOTTE AVENUE), MCIVER STREET, AND SR 1516 (ROSE STREET). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS AT THREE INTERSECTIONS, AND PAVEMENT MARKING REVISIONS THROUGH ENTIRE SECTION. FILE 08-21-64341C	\$40,000.00
WINSTON- SALEM / FORSYTH CO. DIV. 9 SS-6009AF	WBS 49829.1.1 SR 1763 (INDIANA AVE) AT ALSPAUGH DRIVE. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS WITH PEDESTRIAN SIGNALS AND MARKED CROSSWALK INSTALLATION. FILE 09-21-4462P	\$4,000.00
WINSTON- SALEM / FORSYTH CO. DIV. 9 SS-6009AF	WBS 49829.3.1 SR 1763 (INDIANA AVE) AT ALSPAUGH DRIVE. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS WITH PEDESTRIAN SIGNALS AND MARKED CROSSWALK INSTALLATION. FILE 09-21-4462C	\$51,000.00
DAVIDSON CO. DIV. 9 SS-6009AG	WBS 49828.1.1 SR 2205 (OLD US 64) AT SR 2275 (JOHN LOOKABILL ROAD) SOUTHEAST OF LEXINGTON. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 09-21-4426P	\$1,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DAVIDSON CO. DIV. 9 SS-6009AG	WBS 49828.2.1 SR 2205 (OLD US 64) AT SR 2275 (JOHN LOOKABILL ROAD) SOUTHEAST OF LEXINGTON. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 09-21-4426R	\$1,000.00
DAVIDSON CO. DIV. 9 SS-6009AG	WBS 49828.3.1 SR 2205 (OLD US 64) AT SR 2275 (JOHN LOOKABILL ROAD) SOUTHEAST OF LEXINGTON. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 09-21-4426C	\$16,000.00
DAVIDSON CO. DIV. 9 SS-6009AH	WBS 49827.1.1 SR 1515 (MT. OLIVET CHURCH ROAD) AT SR 1512 (UNION GROVE ROAD) SOUTH OF WINSTON-SALEM. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 09-21-4038P	\$2,000.00
DAVIDSON CO. DIV. 9 SS-6009AH	WBS 49827.3.1 SR 1515 (MT. OLIVET CHURCH ROAD) AT SR 1512 (UNION GROVE ROAD) SOUTH OF WINSTON-SALEM. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATION. FILE 09-21-4038C	\$12,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
CHARLOTTE / MECKLENBURG CO. DIV. 10 SS-4910DQ	WBS 48763.3.1 SR 1009 (MONROE ROAD) AT ASHMORE DRIVE IN CHARLOTTE. \$25,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR SIGHT DISTANCE IMPROVEMENTS AND A PEDESTRIAN REFUGE INSTALLATION. CHANGE SCOPE TO SIGHT DISTANCE IMPROVEMENTS AND A PEDESTRIAN HYBRID BEACON INSTALLATION. NO ADDITIONAL FUNDS NEEDED. FILE 10-18-227-1	\$0.00
UNION CO. DIV. 10 SS-6010AS	WBS 49837.1.1 NC 205 AND SR 1002 (ANSONVILLE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-219P	\$1,000.00
UNION CO. DIV. 10 SS-6010AS	WBS 49837.3.1 NC 205 AND SR 1002 (ANSONVILLE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-219C	\$20,000.00
UNION CO. DIV. 10 SS-6010AT	WBS 49836.1.1 SR 1754 (FOREST HILLS SCHOOL ROAD) AND SR 1740 (OLD HIGHWAY 74). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-218P	\$1,000.00
UNION CO. DIV. 10 SS-6010AT	WBS 49836.3.1 SR 1754 (FOREST HILLS SCHOOL ROAD) AND SR 1740 (OLD HIGHWAY 74). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-218C	\$20,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
CHARLOTTE / MECKLENBURG CO. DIV. 10 SS-6010AU	WBS 49830.1.1 US 74 (INDEPENDENCE BOULEVARD) AND BRIAR CREEK ROAD AT THE PARK. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR SPEED ADVISORY SIGNS, DELINEATOR POSTS, AND STROBES INSTALLATION. FILE 10-21-205P	\$1,000.00
CHARLOTTE / MECKLENBURG CO. DIV. 10 SS-6010AU	WBS 49830.3.1 US 74 (INDEPENDENCE BOULEVARD) AND BRIAR CREEK ROAD AT THE PARK. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR SPEED ADVISORY SIGNS, DELINEATOR POSTS, AND STROBES INSTALLATION. FILE 10-21-205C	\$8,000.00
STANLY CO. DIV. 10 SS-6010AV	WBS 49831.1.1 SR 1115 (OAK GROVE ROAD) AND SR 1117 (GRIFFIN GREENE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-212P	\$1,000.00
STANLY CO. DIV. 10 SS-6010AV	WBS 49831.3.1 SR 1115 (OAK GROVE ROAD) AND SR 1117 (GRIFFIN GREENE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-212C	\$20,000.00
HUNTERSVILLE / MECKLENBURG CO. DIV. 10 SS-6010AW	WBS 49832.1.1 NC 73 AND BIRKDALE COMMONS PARKWAY. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS AND PEDESTRIAN CROSSWALK INSTALLATION. FILE 10-21-213P	\$10,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HUNTERSVILLE / MECKLENBURG CO. DIV. 10 SS-6010AW	WBS 49832.3.1 NC 73 AND BIRKDALE COMMONS PARKWAY. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS AND PEDESTRIAN CROSSWALK INSTALLATION. FILE 10-21-213C	\$30,000.00
CABARRUS CO. DIV. 10 SS-6010AX	WBS 49833.1.1 SR 1153 (ZION CHURCH ROAD) AND SR 1156 (CENTRAL HEIGHTS DRIVE) NEAR CONCORD. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-215P	\$1,000.00
CABARRUS CO. DIV. 10 SS-6010AX	WBS 49833.3.1 SR 1153 (ZION CHURCH ROAD) AND SR 1156 (CENTRAL HEIGHTS DRIVE) NEAR CONCORD. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-215C	\$20,000.00
MIDLAND / STANLY CO. DIV. 10 SS-6010AY	WBS 49834.1.1 US 601 AND NC 24-27. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 10-21-216P	\$2,000.00
MIDLAND / STANLY CO. DIV. 10 SS-6010AY	WBS 49834.3.1 US 601 AND NC 24-27. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 10-21-216C	\$5,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
MECKLENBURG CO. DIV. 10 SS-6010AZ	WBS 49835.1.1 SR 2019 (PEACHTREE ROAD) AND SR 2050 (CAPPS HILL MINE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-217P	\$1,000.00
MECKLENBURG CO. DIV. 10 SS-6010AZ	WBS 49835.3.1 SR 2019 (PEACHTREE ROAD) AND SR 2050 (CAPPS HILL MINE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 10-21-217C	\$20,000.00
BOONE / WATAUGA CO. DIV. 11 SS-6011Q	WBS 49839.1.1 US 321/US 421/NC 194/KING STREET/SOUTH DEPOT STREET. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 11-21-203P	\$4,000.00
BOONE / WATAUGA CO. DIV. 11 SS-6011Q	WBS 49839.3.1 US 321/US 421/NC 194/KING STREET/SOUTH DEPOT STREET. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 11-21-203C	\$4,000.00
WILKES CO. DIV. 11 SS-6011R	WBS 49838.1.1 NC 18 AT SR 1194 (MORAVIAN FALLS ROAD)/SR 2483 (BROCKTOWN ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR VEHICLE ENTERING WHEN FLASHING FLASHERS INSTALLATION AND SIGHT DISTANCE IMPROVEMENTS. FILE 11-20-205P	\$3,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
WILKES CO. DIV. 11 SS-6011R	WBS 49838.3.1 NC 18 AT SR 1194 (MORAVIAN FALLS ROAD)/SR 2483 (BROCKTOWN ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR VEHICLE ENTERING WHEN FLASHING FLASHERS INSTALLATION AND SIGHT DISTANCE IMPROVEMENTS. FILE 11-20-205C	\$21,000.00
GASTON CO. DIV. 12 SS-6012T	WBS 49841.1.1 SR 1001 (PHILADELPHIA CHURCH ROAD) AT SR 1802 (KISER DAIRY/THORNBURG ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR ALL WAY STOP, WARNING SIGNS, AND BRIGHT STRIPS ON SIGNS INSTALLATION, AND SIGHT DISTANCE IMPROVEMENTS. FILE 12-21-204P	\$5,000.00
GASTON CO. DIV. 12 SS-6012T	WBS 49841.3.1 SR 1001 (PHILADELPHIA CHURCH ROAD) AT SR 1802 (KISER DAIRY/THORNBURG ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR ALL WAY STOP, WARNING SIGNS, AND BRIGHT STRIPS ON SIGNS INSTALLATION, AND SIGHT DISTANCE IMPROVEMENTS. FILE 12-21-204C	\$30,000.00
LINCOLN CO. DIV. 12 SS-6012U	WBS 49840.3.1 NC 182 (MP 2.62) AT NC 274 (MP 1.38). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR CROSS ROAD INTERSECTION WARNING SIGN INSTALLATION WITH BRIGHT STRIPS ON POSTS OF WARNING SIGNS AND STOP AND STOP AHEAD SIGNS, AND RUMBLE STOP STRIPS INSTALLATION. FILE 12-20-213C	\$4,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
BURKE CO. DIV. 13 SS-6013W	WBS 49843.1.1 SR 1924 (OLD NC 18) AT SR 1940 (OLD COLONY ROAD)/SR 1931 (MOUNT HOME CHURCH ROAD) NEAR MORGANTON. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-206P	\$2,000.00
BURKE CO. DIV. 13 SS-6013W	WBS 49843.2.1 SR 1924 (OLD NC 18) AT SR 1940 (OLD COLONY ROAD)/SR 1931 (MOUNT HOME CHURCH ROAD) NEAR MORGANTON. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-206R	\$1,000.00
BURKE CO. DIV. 13 SS-6013W	WBS 49843.3.1 SR 1924 (OLD NC 18) AT SR 1940 (OLD COLONY ROAD)/SR 1931 (MOUNT HOME CHURCH ROAD) NEAR MORGANTON. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-206C	\$18,000.00
RUTHERFORD CO. DIV. 13 SS-6013X	WBS 49844.1.1 SR 1007 (PEARIDGE ROAD) AT SR 1538 (WHITESIDE ROAD) NEAR BOSTIC. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-207P	\$1,000.00
RUTHERFORD CO. DIV. 13 SS-6013X	WBS 49844.2.1 SR 1007 (PEARIDGE ROAD) AT SR 1538 (WHITESIDE ROAD) NEAR BOSTIC. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-207R	\$1,000.00

NCDOT SEPTEMBER 2021 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
RUTHERFORD CO. DIV. 13 SS-6013X	WBS 49844.3.1 SR 1007 (PEARIDGE ROAD) AT SR 1538 (WHITESIDE ROAD) NEAR BOSTIC. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-207C	\$6,000.00
BLACK MOUNTAIN / BUNCOMBE CO. DIV. 13 SS-6013Y	WBS 49842.1.1 SR 2435 (OLD US 70) AT SR 2500 (NORTH BLUE RIDGE ROAD). INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-19-220P	\$1,000.00
BLACK MOUNTAIN / BUNCOMBE CO. DIV. 13 SS-6013Y	WBS 49842.2.1 SR 2435 (OLD US 70) AT SR 2500 (NORTH BLUE RIDGE ROAD). INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-19-220R	\$1,000.00
BLACK MOUNTAIN / BUNCOMBE CO. DIV. 13 SS-6013Y	WBS 49842.3.1 SR 2435 (OLD US 70) AT SR 2500 (NORTH BLUE RIDGE ROAD). INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-19-220C	\$6,000.00
BURKE CO. DIV. 13 SS-6013Z	WBS 49845.1.1 SR 1138 (KATHY ROAD) AT SR 1142 (JAMESTOWN ROAD) NEAR GLEN ALPINE. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-208P	\$1,000.00

NCDOT SEPTEMBER 2021 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
BURKE CO. DIV. 13 SS-6013Z	WBS 49845.2.1 SR 1138 (KATHY ROAD) AT SR 1142 (JAMESTOWN ROAD) NEAR GLEN ALPINE. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-208R	\$1,000.00
BURKE CO. DIV. 13 SS-6013Z	WBS 49845.3.1 SR 1138 (KATHY ROAD) AT SR 1142 (JAMESTOWN ROAD) NEAR GLEN ALPINE. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-21-208C	\$4,000.00
GRAHAM CO. DIV. 14 SS-6014E	WBS 48994.3.1 US 129 (TAPOCO ROAD) FROM SR 1156 TO SR 1117, NEAR ROBBINSVILLE. \$225,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR PEDESTRIAN ACCOMMODATIONS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 14-19-210-1	\$145,000.00
HAYWOOD CO. DIV. 14 SS-6014Z	WBS 49846.1.1 SR 1111 (LAKE LOGAN ROAD) BETWEEN MILEPOSTS 0.20-0.80 NEAR WAYNESVILLE. INITIAL SPOT SAFETY PRELIMINARY ENGINEERING FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 14-15-200P	\$5,000.00
HAYWOOD CO. DIV. 14 SS-6014Z	WBS 49846.2.1 SR 1111 (LAKE LOGAN ROAD) BETWEEN MILEPOSTS 0.20-0.80 NEAR WAYNESVILLE. INITIAL SPOT SAFETY RIGHT OF WAY AND UTILITIES FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 14-15-200R	\$2,000.00

NCDOT SEPTEMBER 2021 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HAYWOOD CO. DIV. 14 SS-6014Z	WBS 49846.3.1 SR 1111 (LAKE LOGAN ROAD) BETWEEN MILEPOSTS 0.20-0.80 NEAR WAYNESVILLE. INITIAL SPOT SAFETY CONSTRUCTION FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 14-15-200C	\$90,000.00

ITEM L SUMMARY

122 PROJECTS

\$3,621,053.98

Division 1

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Dare Co. R-4070B EXEMPT	34611.1.2, NHS-0012(8) NC 12 - Buxton to Avon. \$2,360,000.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$1,609,855.00). Work associated with this WBS is complete. This WBS will be closed.	-\$1,609,856.00 Cost -\$1,287,885.00 Fed. -\$321,971.00 State
	Surface Transportation	
Divisionwide ER-2973A DIVISION	3701.3.01, STP-000S(425) Division 1 - Roadside Beautification Projects. Funds need to be decreased (\$608,612.00). \$1,224,406.00 has previously been approved for preliminary engineering. Work associated with this WBS is complete. This WBS will be closed.	-\$608,612.00 Cost -\$486,887.00 Fed. -\$121,725.00 State
	Bridge	
Dare Co. B-2500AB EXEMPT	32635.3.9, BRNHF-0012(62) Short-term improvements to NC 12 on Pea Island (Phase II). \$24,393,724.00 has previously been approved for construction. Funds need to be decreased (\$7,584,019.00). Work associated with this WBS is complete. This WBS will be closed. This is a Strategic Transportation Investment (STI) Transition project.	-\$7,584,019.00 Cost -\$6,067,216.00 Fed. -\$1,516,803.00 State
Dare Co. B-5610 REGIONAL	45565.2.1, Federal No. 0012068 Replace Bridge #8 over a canal on NC 12. Funds are needed for full right of way.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State

Division 1 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Dare Co. B-5610 REGIONAL	45565.2.2, Federal No. 0012068 Replace Bridge #8 over a canal on NC 12. Funds are needed for utilities.	\$190,000.00 Cost \$152,000.00 Fed. \$38,000.00 State
	Rural	

Gates Co.	46972.1.2, Federal No. 0158076	\$507,000.00	Cost
R-5808	US 158 from SR 1002 (Acorn Hill Road) to the Pasquotank	\$405,600.00	Fed.
DIVISION	County Line. Funds are needed for preliminary engineering.	\$101,400.00	State

Division 3

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Onslow Co. ER-2973 DIVISION	3703.3.28, 000S-425 Division 3 - Roadside Beautification Projects. \$50,000.00 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.	\$176,041.00 Cost \$140,735.00 Fed. \$35,306.00 State
	Urban	
Navassa/ Brunswick Co. U-5534U DIVISION	44096.2.23, STBGDA-0332(135) Bike lanes on both sides of Brooklyn Street beginning at Water Street continuing approx. 1,300 linear feet south along Brooklyn Street to the Navassa Park through Navassa Park forming a loop within the park. Funds are needed for full right of way.	\$22,957.00 Cost \$18,365.00 Fed. \$4,592.00 Local
New Hanover Co. U-6234 DIVISION	48930.3.1, Federal No. 0332140 Wilmington Multi-Modal Transportation Center (Phase 1B). Funds are needed for construction for the rehabilitation of historic structure for transportation needs.	\$2,817,633.00 Cost \$2,254,106.00 Fed. \$563,527.00 Local
Onslow Co. U-4906 DIVISION	40255.3.3, STP-1308(012) SR 1308 (Gum Branch Road) widening from west of SR 1313 (Mills Fields Road) to east of SR 1324 (Ramsey Road) in Onslow County. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$11,500,000.00 Cost \$9,200,000.00 Fed. \$2,300,000.00 State

Division 3 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Onslow Co. W-5703D STATEWIDE	44849.3.4, HSIP-0024(084) NC 24 (LeJeune Boulevard) at the intersections of SR 1829 (Hunters Trail) and Butler Drive. Funds are needed for construction for the conversion of two full movement crossovers to directional lefts with a U-turn bulb.	\$995,000.00 Cost \$895,500.00 Fed. \$99,500.00 State
	Rural	
Divisionwide R-5783C DIVISION	44913.3.4, TAP-0332(137) ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000. \$760,000.00 has previously been approved for construction. Funds need to be decreased (\$163,635.00). Work associated with this WBS is complete. This WBS will be closed.	-\$163,635.00 Cost -\$130,908.00 Fed. -\$32,727.00 State
Onslow Co. R-5023B REGIONAL	41922.3.4, STP-0053(9) NC 53 (Burgaw Highway) from SR 1116 (Onslow Pines Road) to SR 1105 (Haws Run Road). \$6,250,737.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,798,253.00 Cost \$1,438,602.00 Fed. \$359,651.00 State

Division 4

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Halifax Co. I-5932A STATEWIDE	45873.3.2, NHPIM-0095(060) I-95 from NC 561 (Milemarker 160) to NC 903 (Milemarker 172), pavement rehabilitation. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$9,000,000.00 Cost \$7,200,000.00 Fed. \$1,800,000.00 State
Halifax Co. I-5932B STATEWIDE	45873.3.3, NHPIM-0095(061) I-95 from NC 481 (Milemarker 154) to NC 561 (Milemarker 160), pavement rehabilitation. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$8,500,000.00 Cost \$6,800,000.00 Fed. \$1,700,000.00 State
Johnston Co. I-5786 STATEWIDE	53026.3.1, NHPIM-0095(031) I-95 from south of SR 1001 (Lizzie Mill Road) to the Johnston/Wilson County Line north of NC 22. \$76,400,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$9,603,247.00 Cost \$7,682,598.00 Fed. \$1,920,649.00 State
Wilson Co. I-5818 STATEWIDE	50461.3.1, Federal No. 0795009 I-795 from US 264 to I-95. \$4,499,998.00 has previously been approved for construction. Funds need to be decreased (\$888,189.00). Work associated with this WBS is complete. This WBS will be closed.	-\$888,189.00 Cost -\$710,551.00 Fed. -\$177,638.00 State

Division 4 (Continued)

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wilson Co. I-5936 STATEWIDE	45878.3.1, Federal No. 0095074 I-95 from the Johnston County Line (Milemarker 108.2) to north of SR 1116 (Governor Hunt Road) (Milemarker 114.5), pavement rehabilitation. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$5,100,000.00 Cost \$4,080,000.00 Fed. \$1,020,000.00 State
	National Highway	
Wayne Co. R-2554D STATEWIDE	34461.3.FS9, NHPP-000S(784) Goldsboro Bypass - Implementation of Intelligent Transportation System (ITS). \$1,010,486.00 has previously been approved for construction. Funds need to be decreased (\$114,673.00). Work associated with this WBS is complete. This WBS will be closed.	-\$114,673.00 Cost -\$91,740.00 Fed. -\$22,933.00 State
	Surface Transportation	
Halifax Co. ER-2973D DIVISION	3704.3.23, STP-000S(425) Division 4 - Roadside Beautification Projects. \$8,444.00 has previously been approved for landscaping. 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.	\$177,959.00 Cost \$142,175.00 Fed. \$35,784.00 State
Johnston Co. ER-2973D DIVISION	3704.3.33, STP-000S(425) Division 4 - Roadside Beautification Projects. \$9,689.00 has previously been approved for landscaping. 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.	\$208,483.00 Cost \$166,414.00 Fed. \$42,069.00 State

Division 4 (Continued)

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Nash Co. ER-2973D DIVISION	3704.3.43, STP-000S(425) Division 4 - Roadside Beautification Projects. \$19,797.00 has previously been approved for landscaping. 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.	\$173,163.00 Cost \$137,654.00 Fed. \$35,509.00 State
	Urban	
Rocky Mount/ Nash Co. U-3331 DIVISION	34927.3.FD2, STP-1616(7) SR 1616 (Country Club Road) from US 64 Business (Buck Leonard Boulevard) to SR 1541 (Jeffreys Road). \$9,900,000.00 has previously been approved for construction. Funds need to be decreased (\$330,150.00). Work associated with this WBS is compete. This WBS will be closed.	-\$330,150.00 Cost -\$190,717.00 Fed. -\$139,433.00 State
	Bridge	
Johnston/ Nash Cos. I-5977 STATEWIDE	44977.3.1, NHP-0095(047) Bridge Preservation. I-95 Milemarker 131.6 to Milemarker 151.1. I-40; Milemarker 333.5 to Milemarker 333.9. \$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.	\$2,657,623.00 Cost \$2,126,098.00 Fed. \$531,525.00 State
	Safety	
Johnston Co. W-5601BV REGIONAL	50138.3.75, HSIP-0039(10) NC 39 at NC 42. \$1,320,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,054,792.00 Cost \$947,619.00 Fed. \$107,173.00 State

Division 4 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Johnston Co. W-5601BV REGIONAL	50138.1.75, HSIP-0039(10) NC 39 at NC 42. \$125,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$148,326.00 Cost \$133,226.00 Fed. \$15,100.00 State
Johnston Co. W-5601BZ DIVISION	50138.3.79, HSIP-1720(3) SR 1720 (Thanksgiving Fire Road) between approximately 0.1 mile south and approximately 0.1 mile north of SR 1943 (New Creech Road); safety improvements. \$250,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$372,650.00 Cost \$335,079.00 Fed. \$37,571.00 State
	Rural	
Divisionwide R-5784EC DIVISION	44914.1.23, Federal No. 0405060 ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
Johnston Co. R-5784EA DIVISION	44914.1.21, Federal No. 0406011 ADA Ramps (Americans with Disabilities Act) for various locations in Clayton. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State

Division 4 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Nash Co. R-2823 EXEMPT	34509.3.GV1, STP-0431(25) Rocky Mount Northern connector from SR 1604 (Hunter Hill Road) to US 301. \$15,431,146.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$412,731.00) as requested.	-\$412,731.00 Cost -\$381,719.00 Fed. -\$31,012.00 State
Divisionwide R-5784EB DIVISION	44914.1.22, Federal No. 0430010 ADA ramps (Americans with Disabilities Act) for areas with populations of any area. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State

Division 5

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. I-5338 STATEWIDE	46157.1.1, IMS-040-4(147)298 I-40 / US 64 from west of SR 1319 (Jones Franklin Road) to east of I-440 / US 64 (Exit 301). \$3,278,051.00 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.	\$230,434.00 Cost \$184,340.00 Fed. \$46,094.00 State
Wake Co. I-5338 EXEMPT	46157.2.1, IMS-040-4(147)298 I-40 / US 64 from west of SR 1319 (Jones Franklin Road) to east of I-440 / US 64 (Exit 301). \$236,842.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$100,000.00). Work associated with this WBS is complete. This WBS will be closed.	-\$100,000.00 Cost -\$80,000.00 Fed. -\$20,000.00 State
	Congestion Mitigation	
Durham/ Durham Co. C-5605E EXEMPT	43725.3.6, CMAQ-0505(086) Durham Bicycle Lane Striping Project. \$581,627.00 has previously been approved for construction. Additional funds are needed as requested for construction to revise pavement markings for various bike lanes throughout the city.	\$408,543.00 Cost \$326,834.00 Fed. \$81,709.00 Local
Durham/ Durham Co. C-5605I EXEMPT	43725.3.10, CMAQ-0505(088) Neighborhood Bike Routes in Durham. \$355,075.00 has previously been approved for construction. Additional funds are needed for construction to install bike lanes.	\$32,114.00 Cost \$25,691.00 Fed. \$6,423.00 Local

Division 5 (Continued)

Congestion Mitigation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Holly Springs/ Wake Co. C-5604JA EXEMPT	43714.1.6, CMAQ-0510(009) Utley Creek Greenway Connection Project in Holly Springs. \$178,807.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$18,980.00) as requested.	-\$18,980.00 Cost -\$15,184.00 Fed. -\$3,796.00 Local
Holly Springs/ Wake Co. C-5604JA EXEMPT	43714.2.6, CMAQ-0510(009) Utley Creek Greenway Connection Project in Holly Springs. \$8,320.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$1,760.00) as requested.	-\$1,760.00 Cost -\$1,408.00 Fed. -\$352.00 Local
Holly Springs/ Wake Co. C-5604JA EXEMPT	43714.3.6, CMAQ-0510(009) Utley Creek Greenway Connection Project in Holly Springs. Funds are needed for construction for a greenway.	\$511,832.00 Cost \$409,465.00 Fed. \$102,367.00 Local

Urban

Raleigh/	43612.1.1, NHS-0070(170)	\$4,086,810.00 Cost
Wake Co.	US 70 (Glenwood Avenue) from west of SR 3067 (T. W.	\$3,269,448.00 Fed.
U-5518 STATEWIDE	Alexander Drive) to I-540 in Raleigh. \$1,125,627.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$817,362.00 State

Division 5 (Continued)

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Morrisville/ Wake Co. U-5618 DIVISION	47167.2.1, STBGDA-3014(004) SR 3014 (Morrisville-Carpenter Road) from SR 1613 (Davis Drive) to west of NC 54 in Morrisville. \$630,000.00 has previously been approved for right of way and utilities. Additional funds are needed as requested.	\$114,286.00 Cost \$80,000.00 Fed. \$34,286.00 Local
Morrisville/ Wake Co. U-5618 DIVISION	47167.3.1, STBGDA-3014(004) SR 3014 (Morrisville-Carpenter Road) from SR 1613 (Davis Drive) to west of NC 54 in Morrisville. \$6,045,000.00 has previously been approved for construction. Funds need to be decreased (\$114,286.00). Funds are to be moved to Right of Way WBS: 47167.2.1.	-\$114,286.00 Cost -\$80,000.00 Fed. -\$34,286.00 Local
Wake Forest/ Wake Co. U-6222 EXEMPT	48812.3.1, Federal No. 0098036 NC 98 and Camp Kanata Road in Wake Forest. Funds are needed for construction to install a traffic signal and add turn lanes. State Match for this project uses Spot Mobility funds.	\$1,050,000.00 Cost \$840,000.00 Fed. \$210,000.00 State
Holly Springs/ Wake Co. U-6243 DIVISION	49185.3.1, Federal No. 1152016 SR 1152 (Holly Springs Road) from Flint Point Lane to SR 1301 (Sunset Lake Road) in Holly Springs. Funds are needed for construction to widen to a four-lane median-divided facility and construct a sidewalk.	\$18,000,000.00 Cost \$3,600,000.00 Fed. \$14,400,000.00 Local

Division 5 (Continued)

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. B-5121 REGIONAL	42263.3.1, BRNHS-0070(119) Replace Bridge #227 over Peace Street on US 70 / US 401 / NC 50 (Capital Boulevard) and Replace Bridge #213 over US 401 (Capital Boulevard) on US 70 / NC 50 (Wade Avenue) in Raleigh (this project includes work previously programmed under B-5317). \$41,532,271.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$8,111,369.00 Cost \$6,489,095.00 Fed. \$1,622,274.00 State
	Safety	
Wake Co. HO-0001AA EXEMPT	49368.1.5, Federal No. 00SS124 NCDOT Multi-Modal Connected Vehicle Pilot Program for the study of Connected Vehicle Infrastructure, Traffic Signal System Improvements, Safety Application and Systems Engineering at the North Carolina State University (NCSU) Campus in Raleigh. Funds are needed for preliminary engineering.	\$169,500.00 Cost \$84,750.00 Fed. \$84,750.00 State
Wake Co. HO-0001AB EXEMPT	49368.1.6, Federal No. 00SS125 NCDOT Multi-Modal Connected Vehicle Pilot Program for the study of Transit Signal Priority Application and Data Collection and Management at the North Carolina State University (NCSU) Campus in Raleigh. Funds are needed for preliminary engineering.	\$140,552.00 Cost \$70,276.00 Fed. \$70,276.00 State
Wake Co. HO-0001AC EXEMPT	49368.1.7, Federal No. 00SS126 NCDOT Multi-Modal Connected Vehicle Program for the study of an ECO Driving Application, at the North Carolina State University (NCSU) Campus in Raleigh. Funds are needed for preliminary engineering.	\$74,552.00 Cost \$37,276.00 Fed. \$37,276.00 State

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. HO-0001B EXEMPT	49368.1.3, Federal No. 00SS127 NCDOT Multimodal Connected Vehicle Pilot Program for the study of Systems Engineering and Grant Administration at the North Carolina State University (NCSU) Campus in Raleigh. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$50,000.00 Fed. \$50,000.00 State
Wake Co. HO-0001C EXEMPT	49368.1.4, Federal No. 00SS128 NCDOT Multi-Modal Connected Vehicle Pilot Program for the Before & After Study and the Expansion Feasibility Study at the North Carolina State University (NCSU) Campus in Raleigh. Funds are needed for preliminary engineering.	\$310,000.00 Cost \$155,000.00 Fed. \$155,000.00 State
Wake Co. W-5601G DIVISION	50138.3.9, HSIP-1007(029) SR 1007 (Poole Road) at SR 2967 (New Hope Road). \$1,750,723.00 has previously been approved for construction. Funds need to be decreased (\$182,657.00). Work associated with this WBS is complete. This WBS will be closed.	-\$182,657.00 Cost -\$164,396.00 Fed. -\$18,261.00 State
Wake Co. W-5705AE STATEWIDE	44851.3.31, HSIP-0001(154) US 1 / US 401 (Capital Boulevard) crossover between I-440 and Highwoods Boulevard in Raleigh. Funds are needed for construction for a crossover.	\$63,000.00 Cost \$56,700.00 Fed. \$6,300.00 State

Division 5 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Wake Co. W-5705W DIVISION	44851.3.23, HSIP-2044(006) SR 2044 (Ligon Mill Road) approximately 0.30 miles north of US 401. Funds are needed for construction for horizontal realignment.	\$338,000.00 Cost \$304,200.00 Fed. \$33,800.00 State
Wake Co. HO-0001 EXEMPT	49368.1.1, Federal No. 00SS123 NCDOT Multimodal Connected Vehicle Pilot Program at the North Carolina State University Campus (NCSU) in Raleigh. Funds are needed for preliminary engineering.	\$128,000.00 Cost \$64,000.00 Fed. \$64,000.00 State
	Rural	
Divisionwide R-5785E DIVISION	44915.3.11, TALT5-0505(104) ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000 in Franklin and Warren Counties. Funds are needed for construction to install curb ramps and retrofit existing ramps.	\$270,000.00 Cost \$216,000.00 Fed. \$54,000.00 State
Divisionwide R-5785F DIVISION	44915.3.12, TANY-0505(105) ADA Ramps (Americans with Disabilities Act) for areas with populations less than 5,000 in Franklin, Granville and Vance Counties. Funds are needed for construction to install curb ramps and retrofit existing ramps.	\$160,000.00 Cost \$128,000.00 Fed. \$32,000.00 State

Division 6

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Robeson Co. I-6064A EXEMPT- REGIONAL	49067.2.1, Federal No. 0095078 I-95 widening from I-74 (Exit 13) to Carthage Road (Exit 19). This is a Design-Build Project. This is a federal BUILD Grant Project (funds are exempt). Funds are needed for full right of way.	\$3,087,500.00 Cost \$2,470,000.00 Fed. \$617,500.00 State
Robeson Co. I-6064A EXEMPT- REGIONAL	49067.2.5, Federal No. 0095078 I-95 widening from I-74 (Exit 13) to Carthage Road (Exit 19). This is a Design-Build Project. This is a Design-Build Project. This is a federal BUILD Grant Project (funds are exempt). Funds are needed for utilities.	\$3,250,000.00 Cost \$2,600,000.00 Fed. \$650,000.00 State
Robeson Co. I-6064A EXEMPT- REGIONAL	49067.3.1, Federal No. 0095078 I-95 widening from I-74 (Exit 13) to Carthage Road (Exit 19). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021. This is a Design-Build Project. This is a federal BUILD Grant Project (funds are exempt). This project also includes \$166,700,000.00 of State Strategic Transportation Investment (STI) funds (See Item K, page K-9 for State STI funds).	\$16,930,000.00 Cost \$16,930,000.00 Fed.
Robeson Co. I-6064C STATEWIDE	49067.3.3, Federal No. 0095079 I-95 from Milemarker 13 to Milemarker 22, pavement rehabilitation (combined with: I-5879: I-95 at SR 1536 (Carthage Road and West Carthage Road), (Exit 19). Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021. This is a Design- Build Project. This is a five (5) year cash flow project with federal funds of \$1,300,800 in FY21, \$38,436,000 in FY22, \$37,989,600 in FY23, \$28,219,200 in FY24 and \$24,134,400 in FY25 and state match of \$325,200 in FY 21, \$9,609,000 in FY22, \$9,497,400 in FY23, \$7,054,800 in FY24 and \$6,033,600 in FY25.	\$162,600,000.00 Cost \$130,080,000.00 Fed. \$32,520,000.00 State

Division 6 (Continued)

Surface Transportation

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cumberland Co. ER-2973 DIVISION	3706.3.25, STP-000S-425 I-85 at Mt. Hope Church Road. \$75,000.00 has previously been approved for landscaping. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$106,335.00 Cost \$85,012.00 Fed. \$21,323.00 State
Harnett Co. ER-2973F DIVISION	3706.3.16, STP-000S-425 Division 6 - Roadside Beautification Projects. \$155,200.00 has previously been approved for landscaping. Funds need to be decreased (\$100,319.00). Work associated with this WBS is complete. This WBS will be closed.	-\$100,319.00 Cost -\$80,255.00 Fed. -\$20,064.00 State
	Urban	
Fayetteville/ Cumberland Co. U-2519BA REGIONAL	34817.2.FR14, NHF-0100(024) Fayetteville Outer Loop from south of SR 1003 (Camden Road) to south of SR 1104 (Strickland Bridge Road); freeway on New Location. \$27,315,676.00 has previously been approved for right of way and utilities. Additional funds are needed to cover	\$15,319,935.00 Cost \$12,255,948.00 Fed. \$3,063,987.00 State

REGIONAL	expenditures that have or will exceed the previously authorized budget.	
Fayetteville/ Cumberland Co. U-3424 DIVISION	34943.1.3, STPBG-1411(12) SR 1410 (Bunce Road) from US 401 (Raeford Road) to SR 1400 (Cliffdale Road.) \$2,297,951.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$1,925,516.00). Work associated with this WBS is complete. This WBS will be closed.	-\$1,925,516.00 Cost -\$1,600,000.00 Fed. -\$325,516.00 State

Division 6 (Continued)

Urban

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Hope Mills/ Cumberland Co. U-5528A DIVISION	50078.3.1, STP-0620(032) Sidewalk along Rockfish Road from Johnson Street to Golview Lane. \$499,200.00 has previously been approved for construction. Funds need to be decreased (\$499,200.00). Project was declined by the town and not constructed.	-\$499,200.00 Cost -\$399,360.00 Fed. -\$99,840.00 State
	Bridge	
Columbus Co. B-6039 DIVISION	48292.3.1, BRZ-1904(002) Replace Bridge #211 over Jockey Branch on SR 1904 (Red Bug Road). \$925,000.00 has previously been approved for construction. Funds need to be decreased (\$207,557.00). Work associated with this WBS is complete. This WBS will be closed.	-\$207,557.00 Cost -\$166,046.00 Fed. -\$41,511.00 State
	Safety	
Cumberland Co. W-5706O DIVISION	44852.2.15, HSIP-2244(022) SR 2244 (John McMillan Road) at SR 2252 (Chickenfoot Road). Funds are needed for full right of way.	\$233,000.00 Cost \$209,700.00 Fed. \$23,300.00 State
Cumberland Co. W-5706O DIVISION	44852.2.30, HSIP-2244(022) SR 2244 (John McMillan Road) at SR 2252 (Chickenfoot Road). Funds are needed for utilities.	\$65,000.00 Cost \$58,500.00 Fed. \$6,500.00 State

Division 6 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Brunswick/ Columbus/ Robeson Cos. HO-0002C STATEWIDE	49456.3.4, Federal No. 0074235 US 74 from I-95 in Lumberton to I-40 in Wilmington: Broadband, ITS and Resiliency improvements. This project is combined with HO-0002A, HO-0002B, I-5986C, and R-5777D. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 15, 2021. This is a Design-Build Project. This is a cashflow project with Federal funds of \$4,705,200.00 in FY21 and FY22, and State match funds of \$522,800.00 in SFY22 and SFY23.	\$10,456,000.00 Cost \$9,410,400.00 Fed. \$1,045,600.00 State
	Bicycle and Pedestrian	
Cumberland Co. EB-4539BC DIVISION	 41955.3.5, TAP-0620(050) Cape Fear River Greenway in Fayetteville north of the CSX Railroad tracks to south of the CSX Railroad tracks. \$1,600,000.00 has previously been approved for construction. Additional funds are needed for construction of a greenway. 	\$201,740.00 Cost \$161,392.00 Fed. \$40,348.00 Local
Harnett Co. EB-6014 DIVISION	48683.3.1, 0624004 Campbell University - Wade Stewart Circle to Pearson Road. Funds are needed for construction for a multi-use path/sidewalk.	\$565,000.00 Cost \$452,000.00 Fed. \$113,000.00 Local

Division 7

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Guilford Co. I-5812 STATEWIDE	50455.3.1, NHPP-0040(024) I-40I-40 I-40 / Business 85, east of SR 3037 / SR 4240 (East Gate City Boulevard) to I-85; I-85 North of SR 3000 (McConnell Road) to I-40; I-40 / I-85, west of SR 3048 (Mount Hope Church Road) to east of SR 3056 (Rock Creek Dairy Road). \$9,782,496.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$607,149.00 Cost \$485,719.00 Fed. \$121,430.00 State
	Enhancement	
Greensboro/ Guilford Co. EL-5101DG DIVISION	41823.3.10, STPDA-0708(28) Greensboro - Sidewalk on both sides of Florida Street between Ashe Street and Willow Road and the east side on Randleman Road from Creekbridge Road to Shoffner Road. \$1,429,144.00 has previously been approved for construction. Funds need to be decreased (\$207,115.00) as requested.	-\$207,115.00 Cost -\$165,692.00 Fed. -\$41,423.00 State
	Bridge	
Rockingham Co. B-4964 DIVISION	40242.2.1, BRSTP-2600(1) Replace Bridge #85 over Norfolk Southern Railroad on SR 2600 (Mizpah Church Road). \$164,105.00 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.	\$108,702.00 Cost \$86,961.00 Fed. \$21,741.00 State

Division 7 (Continued)

Safety

needed as requested for construction.

High Point/ Guilford Co. SR-5001CE DIVISION	40924.3.81, SRS-0710(034) Safe Routes to School - Pedestrian Safety Improvements for five schools in High Point: Oak Hill Elementary; Fairview Elementary; John Street Global Studies; Triangle Lake Montessori and Shadybrook Elementary. \$1,000,000.00 has previously been approved for construction. Funds need to be decreased (\$333,054.00) as requested.	-\$333,054.00 Cost -\$266,443.00 Fed. -\$66,611.00 Local
	Bicycle and Pedestrian	
Guilford Co. EL-5101DL DIVISION	41823.3.21, STPDA-0708(042) Various sidewalk projects in Greensboro. \$3,544,908.00 has previously been approved for construction. Additional funds are	\$1,837,499.00 Cost \$1,469,999.00 Fed. \$367,500.00 Local

Division 8

Bridge

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Randolph Co. B-5739 DIVISION	45695.3.1, BRZ-2621(004) Replace Bridge #170 over Reed Creek on SR 2621 (Foushee Road). \$997,182.00 has previously been approved for construction. Funds need to be decreased (\$997,000.00). Work associated with this WBS is complete. This WBS will be closed.	-\$997,000.00 Cost -\$797,600.00 Fed. -\$199,400.00 State
	Municipal Bridge	
Scotland Co. B-5003 DIVISION	41106.3.F1, BRSTP-0821(5) Replacement of Bridge #81 on Commonwealth Avenue over Leith Creek. \$641,500.00 has previously been approved for construction. Funds need to be decreased (\$641,018.00) as requested.	-\$641,018.00 Cost -\$512,814.00 Fed. -\$128,204.00 Local
	Rural	
Chatham Co. R-5788GC DIVISION	44918.1.18, Federal No. 0801037 ADA Ramps (Americans with Disabilities Act) for areas with populations less than \$5,000. Funds are needed for preliminary engineering.	\$15,600.00 Cost \$12,480.00 Fed. \$3,120.00 State
Chatham/ Randolph Cos. R-5788GD DIVISION	44918.1.19, Federal No. 0801038 ADA Ramps (Americans with Disabilities Act) for areas with populations less than \$5,000. Funds are needed for preliminary engineering.	\$11,300.00 Cost \$9,040.00 Fed. \$2,260.00 State

Division 8 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Moore/ Richmond Cos. R-5788HC DIVISION	44918.1.20, Federal No. 0801039 ADA Ramps (Americans with Disabilities Act) for areas with populations less than \$5,000. Funds are needed for preliminary engineering.	\$17,500.00 Cost \$14,000.00 Fed. \$3,500.00 State
Moore/ Lee Cos. R-5788HD DIVISION	44918.1.21, Federal No. 0801040 ADA Ramps (Americans with Disabilities Act) for areas with populations less than \$5,000. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State

Division 9

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Davidson Co. I-5740 STATEWIDE	52021.3.1, NHPP-0085(024) I-85 from 1.7 miles north of SR 2205 (Old US 64) to 0.3 miles north of US 64. \$1,648,034.00 has previously been approved for construction. Funds need to be decreased (\$310,632.00). Work associated with this WBS is complete. This WBS will be closed.	-\$310,632.00 Cost -\$248,505.00 Fed. -\$62,127.00 State
Davie Co. I-6003 STATEWIDE	47957.3.1, Federal No. 0040111 I-40 from SR 1436 (Pinebrook School Road) to west of NC 801, pavement rehabilitation. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$6,700,000.00 Cost \$5,360,000.00 Fed. \$1,340,000.00 State
	Urban	
Winston- Salem/ Forsyth Co. U-2579D STATEWIDE	34839.2.12, Multiple Eastern Section (Future I-74) from US 311 to SR 2211 (Baux Mountain Road). \$296,113.00 has previously been approved for Right of Way - Advance Acquisition. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,965,293.00 Cost \$3,172,234.00 Fed. \$793,059.00 State
Winston- Salem/ Forsyth Co. U-2827B REGIONAL	34872.3.4, NHP-0421(087) US 421 / US 158 / NC 150 from west of Fourth Street to east of Church Street in Winston-Salem, combined with Project C-5620A. \$134,978,600.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$6,847,730.00 Cost \$5,478,184.00 Fed. \$1,369,546.00 State

Division 9 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Rowan Co. W-5316 STATEWIDE	46139.2.1, STPNHS-0052(40) US 52 at SR 2342 (Gold Knob Road), SR 2319 (Crescent Road) and SR 2382 (Anthony Road) in Crescent. \$1,817,844.00 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.	\$658,633.00 Cost \$592,769.00 Fed. \$65,864.00 State
	Bicycle and Pedestrian	

Forsyth Co.	48624.1.1, Federal No. 0158080	\$339,000.00 Cost
EB-6008	US 158/US 421 (Salem Parkway) from Lockland Avenue to	\$271,200.00 Fed.
EXEMPT	NC 150 (Peters Creek Parkway) in Winston-Salem. Funds are	\$67,800.00 Local
	needed for preliminary engineering.	

Division 10

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cabarrus/ Rowan Cos. I-3802A STATEWIDE	36780.3.FS1, NHIMF-85-2(77)55 I-85 from NC 23 in Cabarrus County (Exit 55) to Lane Street (Exit 63 in Cabarrus County. \$254,445,456.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$15,067,368.00 Cost \$12,053,894.00 Fed. \$3,013,474.00 State
	Urban	
Mecklenburg Co. U-5526A STATEWIDE	50081.1.2, NHPP-0074(153) US 74 (Independence Boulevard) from I-277 to Village Lake Drive; convert Bus Lanes to Reversible Managed Lanes \$3,793,949.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$3,793,949.00). Project has been withdrawn from the STIP. Work will be accomplished under Project U-6103. Federal Funds will be returned to FHWA.	-\$3,793,949.00 Cost -\$3,793,949.00 Fed.
	Rail Program	
Mecklenburg Co. P-5200EA EXEMPT	45361.3.FD6, STPRR-1213(32) Piedmont & Northern Railroad;Thrift Depot Relocation. \$600,000.00 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.	\$522,268.00 Cost \$417,811.00 Fed. \$104,457.00 State

Division 10 (Continued)

Rural

Anson/ Robeson/ Scotland/ Union Cos. HO-0002B STATEWIDE	49456.3.3, Federal No. 0074234 US 74 from the eastern end of the Monroe Bypass to I-95 in Lumberton: Broadband, ITS and Resiliency improvements. This project is combined with HO-0002A, HO-0002C, I-5986C, and R-5777D. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 15, 2021. This is a Design-Build Project. This is a cashflow project with Federal funds of \$6,397,200.00 in FY21 and FY22, and State match funds of \$710,800.00 in SFY22 and	\$14,216,000.00 Cost \$12,794,400.00 Fed. \$1,421,600.00 State
	SFY23.	

Division 11

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Surry Co. I-6050 STATEWIDE	47998.3.1, NHP-0074(222) Upgrade interchanges and ramps along I-74 and I-77 in Surry County. \$1,195,534.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,575,778.00 Cost \$1,260,622.00 Fed. \$315,156.00 State
	Bridge	
Yadkin Co. B-5833 REGIONAL	45786.2.1, Federal No. 0021035 Replace Bridge #29 over I-77 on US 21 Business. Funds are needed for full right of way.	\$1,600,000.00 Cost \$1,280,000.00 Fed. \$320,000.00 State
	Rural	
Alleghany Co. R-3101 EXEMPT	37044.2.U1, STP-0021(11) US 21 from SR 1100 (Oklahoma Road) to SR 1121 (Pine Swamp Road). \$1,200,000.00 has previously been approved for right of way and utilities. Funds need to be decreased (\$629,561.00). Work associated with this WBS is complete. This WBS will be closed.	-\$629,561.00 Cost -\$503,650.00 Fed. -\$125,911.00 State
Ashe Co. R-2915C DIVISION	34518.3.FR3, STP-0221(41) US 221 from north of the South Fork New River to south of NC 194. \$66,112,313.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$393,955.00 Cost \$315,164.00 Fed. \$78,791.00 State

Division 12

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Gaston Co. I-5000 STATEWIDE	41153.3.1, IMF-085-1(113)17 I-85 / US 321 Geometric safety improvements to interchange. \$17,783,159.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,324,111.00 Cost \$2,659,324.00 Fed. \$664,787.00 State
Iredell/ Mecklenburg Cos. I-4750 STATEWIDE	40099.1.1, IMF-77-1(183)29 I-77 from SR 5544 (West Avenue) in Mecklenburg County to I-40 in Iredell County. \$5,381,327.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,797,038.00 Cost \$3,037,630.00 Fed. \$759,408.00 State
Iredell Co. I-5606 STATEWIDE	45828.3.FS1, IMPP-077-1(214)45 I-77 from Exit 45 to Exit 54 (excluding project area for I-3819A). \$8,669,656.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$703,954.00 Cost \$555,046.00 Fed. \$148,908.00 State
	Safety	
Gaston Co. W-5712M DIVISION	44858.3.13, HSIP-1136(012) SR 1136 (Myrtle School Road/Davis Park Road) at SR 1131 (Linwood Road). Funds are needed for construction to upgrade traffic signal, install pedestrian crosswalks and signals, and construct pedestrian refuge islands.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State

Division 12 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost			
Lincoln Co. W-5601Q REGIONAL	50138.3.18, HSIP-0016(060) NC 16 Business at SR 1394 (North Pilot Knob Road) and SR 1393 (Hagers Ferry Road) at SR 1394 (North Pilot Knob Road). Funds are needed for construction for realignment, turn lanes, signalization, pavement removal and stop sign installation.	\$950,000.00 Cost \$855,000.00 Fed. \$95,000.00 State			
	Rural				
Cleveland/ Buncombe/ Gaston/ Henderson/ Mecklenburg/ Polk/ Rutherford Cos. HO-0002A STATEWIDE	49456.3.2, Federal No. 0074233 US 74 from I-40 in Asheville to I-77 at I-485 South in Charlotte: Broadband, ITS and Resiliency improvements. This project is combined with HO-0002B, HO-0002C, I-5986C, and R-5777D. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published January 15, 2021. This is a Design-Build Project. This is a cashflow project with Federal funds of \$8,296,200.00 in FY21 and FY22, and State match funds of \$921,800.00 in SFY22 and SFY23.	\$18,436,000.00 Cost \$16,592,400.00 Fed. \$1,843,600.00 State			
Catawba Co. Iredell Co. R-2307B REGIONAL	37944.2.4, STP-0150(036) NC 150 from SR 1902 (Harvel Road) in Catawba County to I-77 in Iredell County. \$54,250,001.00 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.	\$3,703,750.00 Cost \$2,963,000.00 Fed. \$740,750.00 State			
Catawba Co. R-3100A DIVISION	34522.1.3, STP-0016(052) NC 16 from north of SR 1814 (Caldwell Road) to SR 1895 (Tower Road). This project is combined with R-3100B: NC 16 from north of SR 1801 (Claremont Road) to north of SR 1814 (Caldwell Road). \$1,400,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$126,893.00 Cost \$97,096.00 Fed. \$29,797.00 State			

Division 12 (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Cleveland Co. R-2707C REGIONAL	34497.2.FSU4, NHF-0074(152) US 74 (Shelby Bypass) from east of NC 266 to east of NC 150 in Shelby. \$1,900,000.00 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.	\$1,850,574.00 Cost \$1,480,459.00 Fed. \$370,115.00 State
Cleveland Co. R-2707D REGIONAL	34497.1.FS6, NHS-0074(164) US 74 Shelby Bypass from east of NC 150 to existing US 74 west of SR 2238 (Long Branch Road). \$6,765,308.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previous authorized amount.	\$5,971,308.00 Cost \$4,777,046.00 Fed. \$1,194,262.00 State
Iredell Co. R-2307B REGIONAL	37944.1.FR5, STP-0150(036) NC 150 from SR 1902 (Harvel Road) in Catawba County to I-77 in Iredell County. \$2,957,250.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$3,125,000.00 Cost \$2,500,000.00 Fed. \$625,000.00 State

Division 13

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Buncombe Co. I-2513 STATEWIDE	34165.1.2, NHF-26-1(53) I-240 & New Route from I-26 to US 19-23-70. \$29,064,535.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,165,415.00 Cost \$1,732,332.00 Fed. \$433,083.00 State
Buncombe Co. I-4700 STATEWIDE	36030.1.2, IMNHF-026-1(86)9 I-26 from NC 280 (Exit 40) to I-40 in Asheville. \$6,260,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$659,759.00 Cost \$527,807.00 Fed. \$131,952.00 State
Buncombe Co. I-4700A STATEWIDE	36030.1.FS4, NHPP-026-1(198)3 I-26 from NC 280 (Exit 40) to NC 146 / Long Shoals Road (Exit 37). \$1,950,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,125,000.00 Cost \$900,000.00 Fed. \$225,000.00 State
Buncombe Co. I-5501 EXEMPT	46292.2.1, IMF-026-1(190)40 I-26/NC 280 Interchange in Asheville. \$2,142,890.30 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.	\$747,798.00 Cost \$598,238.00 Fed. \$149,560.00 State

Division 13 (Continued)

Appalachian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost		
Buncombe Co. A-0010A REGIONAL	32573.1.9, NHF-026-1(87)30 I-26 (US 19/23) from I-240 in Asheville to the Tennessee State Line at Sams Gap. \$3,560,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,177,029.00 Cost \$941,623.00 Fed. \$235,406.00 State		
Rutherford Co. R-5875 EXEMPT	47918.3.1, APD-1111(010) SR 1111 (Jack McKinney Road) from US 221 to the Dan River Facility; widening improvements. \$873,510.00 has previously been approved for construction. Funds need to be decreased (\$152,322.00). Work associated with this WBS is closed. This WBS will be closed.	-\$152,322.00 Cost -\$152,322.00 Fed.		
Bridge				
Buncombe Co. B-5167 DIVISION	42324.3.FD1, BRSTP-2806(1) Replace Bridge #108 over Upper Flat Creek on SR 2806 (Garren Creek Road), 0.090 mile. \$873,799.00 has previously been approved for construction. Funds need to be decreased (\$127,961.00). Work associated with this WBS is complete. This WBS will be closed.	-\$127,961.00 Cost -\$102,369.00 Fed. -\$25,592.00 State		
Buncombe Co. BP-5500Z STATEWIDE	50070.3.FS26, NHPP-040-1(258)64 Bridge Preservation Program. Bridge #492 over NC 9 on I-40. \$780,002.00 has previously been approved for construction. Funds need to be decreased (\$105,249.00). Work associated with this WBS is complete. This WBS will be closed.	-\$105,249.00 Cost -\$84,200.00 Fed. -\$21,049.00 State		

Division 13 (Continued)

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Burke Co. W-5713S DIVISION	44861.3.19, HSIP-1233(010) SR 1233 (Bridgewater Road / North Powerhouse Road) from US 70 to NC 126 near Glen Alpine. \$595,000.00 has previously been approved for construction. Funds need to be decreased (\$103,334.00). Work associated with this WBS is complete. This WBS will be closed.	-\$103,333.00 Cost -\$93,001.00 Fed. -\$10,332.00 State
Rutherford Co. W-5713R REGIONAL	44861.3.18, HSIP-0221(049) US 221 Alternate from the South Carolina State Line to SR 2018 (Old Main Street) near Cliffside. \$785,000.00 has previously been approved for construction. Funds need to be decreased (\$291,803.00). Work associated with this WBS is complete. This WBS will be closed.	-\$291,803.00 Cost -\$262,623.00 Fed. -\$29,180.00 State

Division 14

Interstate

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Haywood Co. I-5834A STATEWIDE	53040.3.2, Federal No. 0040113 I-40 from Milemarker 27 to Milemarker 31.265, pavement rehabilitation. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published July 13, 2021.	\$13,000,000.00 Cost \$10,400,000.00 Fed. \$2,600,000.00 State
Henderson/ Buncombe Cos. I-4400 STATEWIDE	34232.1.1, NHF-26-1(62)23 I-26 from US 25 to NC 280 near the Asheville Regional Airport. \$13,401,862.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that exceed the previously authorized budget.	\$106,474.00 Cost \$45,131.00 Fed. \$61,343.00 State
	Appalachian	
Henderson Co. HA-0003 EXEMPT	49760.3.1, Federal No. 1970002 SR 1970 (Commercial Boulevard) Extension to Industrial Park. Funds are needed for construction to construct a roadway extension.	\$549,000.00 Cost \$549,000.00 Fed.
Henderson Co. HA-0003 EXEMPT	49760.3.3, APD-1970(002) SR 1970 (Commercial Boulevard); construct roadway extension to Industrial Park. Funds are needed for utilities for the relocation of Duke Energy facilities in conflict with the Commercial Boulevard Extension Project.	\$30,000.00 Cost \$30,000.00 Fed.

Division 14 (Continued)

Appalachian

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Macon Co. HA-0004 EXEMPT	49761.1.1, Federal No. 0441017 US 441 / SR 1515 (Hyatt Road) intersection at Ingles Development Site. Funds are needed for preliminary engineering.	\$300,000.00 Cost \$300,000.00 Fed.
	Urban	
Hendersonville/ Henderson Co. U-5105 EXEMPT	41903.3.3, STP-0025(022) Intersection improvements at US 25/SR 1164 (Erkwood Drive)/SR 1779 (Shepherd Street). \$2,650,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$1,775,789.00 Cost \$1,420,631.00 Fed. \$355,158.00 State
	Safety	
Jackson Co. HS-2014D DIVISION	49336.3.5, Federal No. 1325007 SR 1325 (Centennial Drive) between SR 1169 (Central Drive) and just west of SR 1330 (Centennial Drive) on Western Carolina University Campus in Cullowhee. Funds are needed for construction for crosswalks.	\$59,000.00 Cost \$53,100.00 Fed. \$5,900.00 State
	Project Mitigation	
Statewide EE-4914 DIVISION	45014.4.1, EEP-000S(484) Ecosystems Enhancement Program for Project Mitigation. \$26,231,724.00 has previously been approved for project mitigation. Funds need to be decreased (\$528,753.00). Work associated with this WBS is complete. This WBS will be closed.	-\$528,753.00 Cost -\$27,439.00 Fed. -\$501,314.00 State

Statewide

Safety

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Statewide W-5601IO STATEWIDE	50138.1.250, Federal No. 21NC001 Advanced Traffic Management Software (ATMS). Funds are needed for preliminary engineering.	\$176,160.00 Cost \$140,928.00 Fed. \$35,232.00 State
	Planning and Research	
Statewide M-0482L EXEMPT	50145.1.12, Federal No. 00SS129 FY21 STIC Incentive Program-Job Tools for Organizational Knowledge Transfer. Funds are needed for Planning and Research.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
Statewide M-0482M EXEMPT	50145.1.13, Federal No. 00SS130 FY21 STIC Incentive Program -Automate Full Road Closure into Crowdsourcing App. Funds are needed for Planning and Research.	\$75,000.00 Cost \$60,000.00 Fed. \$15,000.00 State
Statewide M-0544BE EXEMPT	49232.2.5, SPR-OSPR314 FY 2021 Transportation Planning Division (TPD) Strategic Plan. \$257,500.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$257,500.00). Project has been withdrawn and closed.	-\$257,500.00 Cost -\$206,000.00 Fed. -\$51,500.00 State

Statewide (Continued)

Rural

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost
Statewide R-9999WM STATEWIDE	34634.1.1, STP-000S(230) Statewide Wetland Mitigation sites. \$66,595,734.00 has previously been approved for preliminary engineering. Funds need to be decreased (\$599,725.00). Work associated with this WBS is complete. This WBS will be closed.	-\$599,725.00 Cost -\$479,781.00 Fed. -\$119,944.00 State

ITEM M SUMMARY - 130 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$380,792,963.00

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 3 * HL-0035 NEW HANOVER PROJ.CATEGORY DIVISION	VARIOUS, MIDDLE SOUND LOOP CONNECTOR CONSTRUCTION AND PORTERS NECK WALMART CONNECTOR CONSTRUCTION. ADD NEW COVID RELIEF PROJECT AT THE REQUEST OF THE MPO.	CONSTRUCTION	FY 2021 - FY 2021	\$554,000 \$138,000 \$692,000	(BGDA) (L)
* TL-0017 NEW HANOVER PROJ.CATEGORY PUBLIC TRANS	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY - WAVE TRANSIT, CAPITAL IMPROVEMENT PROJECT TO SECURE AUTOMATIC PASSENGER COUNTER (APC) TECHNOLOGY FOR THE PURPOSE OF COLLECTING STOP LEVEL BOARDINGS AND ALIGHTINGS FOR FIXED ROUTE PUBLIC TRANSPORTATION SERVICES. <u>ADD PROJECT IN FY 2022 AT THE REQUEST OF MPO.</u> <u>NEW PROJECT DEVELOPED FOR FEDERAL FUNDING</u> <u>AWARD.</u>	CAPITAL	FY 2022 - FY 2022	\$160,000 <u>\$40,000</u> \$200,000	(BGDA) (L)
DIVISION 4 * BL-0032 EDGECOMBE PROJ.CATEGORY DIVISION	NC 42 BUSINESS, CONSTRUCT SIDEWALK ON COKEY ROAD AND REX STREET. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION PLANNING DIVISION.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 -	\$80,000 \$20,000 \$8,000 \$2,000 \$272,000 \$68,000 \$450,000	(L) (CMAQ)
HE-0003 HALIFAX PROJ.CATEGORY DIVISION	SR 1710 (GRACE DRIVE/WATKINS DRIVE) AND SR 1737 (POWER PLACE), FROM US-158 TO NORTH OF SR 1734 (KENNAMETAL DRIVE). WIDEN ROADWAY. REALIGN SR 1737 (POWER PLACE) AND US-158 INTERSECTION. ECONOMIC DEVELOPMENT PROJECT.	CONSTRUCTION	FY 2022	\$1,500,000 \$1,500,000	(T)
* TL-0015 NASH EDGECOMBE PROJ.CATEGORY PUBLIC TRANS	TAR RIVER TRANSIT, PURCHASE AND INSTALL 20 BUS SHELTERS <u>ADD PROJECT IN FY 2022 AT THE REQUEST OF MPO.</u> <u>NEW PROJECT DEVELOPED FOR FEDERAL FUNDING</u> <u>AWARD.</u>	CAPITAL	FY 2022	\$150,000 \$150,000	(CARES)

ITEM N

REVISIONS TO THE 2020-2029 STIP

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 4 * TL-0016 EDGECOMBE NASH PROJ.CATEGORY	TAR RIVER TRANSIT, UPDATE THE TAR RIVER TANSIT AUTOMATED VEHICLE LOCATOR SYSTEM <u>ADD PROJECT IN FY 2022 AT THE REQUEST OF MPO.</u> NEW PROJECT DEVELOPED FOR FEDERAL FUNDING	CAPITAL	FY 2022	\$300,000 \$300,000 (CARES)
PUBLIC TRANS	<u>AWARD.</u>			

DIVISION 5 * BL-0028 DURHAM PROJ.CATEGORY DIVISION	WEST CLUB BOULEVARD, WASHINGTON STREET TO SR 1322 (BROAD STREET); BLACKWELL STREET / CORCORAN STREET / FOSTER STREET, ATT TRAILHEAD TO WASHINGTON STREET; SR 1127 (CHAPEL HILL STREET), RAMSEUR STREET TO SWIFT AVENUE IN DURHAM. CONSTRUCT BUFFERED BICYCLE LANES. PROJECT ADDED AT THE REQUEST OF THE DURHAM / CHAPEL HILL / CARRBORO MPO.	ENGINEERING	FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 -	\$47,524 \$75,000 \$52,476 \$375,000 \$354,426 <u>\$307,369</u> \$1,211,795	(CMAQ) (BGDA) (L) (CMAQ) (BGDA) (L)
* BL-0030 DURHAM PROJ.CATEGORY DIVISION	SR 2295 (SOUTH ROXBORO ROAD), SR 1158 (CORNWALLIS ROAD) TO SUMMIT STREET; SOUTH ROXBORO STREET, SHADY CREEK DRIVE TO MARTIN LUTHER KING JR. PARKWAY; SR 1322 (BROAD STREET), US 70 BUSINESS (MAIN STREET) TO GUESS ROAD; US 15 BUSINESS / US 501 BUSINESS (DURHAM- CHAPEL HILL BOULEVARD), NATION AVENUE TO SR 1183 (UNIVERSITY DRIVE) IN DURHAM. CONSTRUCT BUFFERED BICYCLE LANES. PROJECT ADDED AT THE REQUEST OF THE DURHAM /	ENGINEERING	FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022 -	\$13,500 \$15,000 \$3,375 \$91,225 \$52,310 \$22,806 \$198,216	(BGDA) (BGDACV) (L) (BGDA) (BGDACV) (L)

CHAPEL HILL / CARRBORO MPO.

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 5 * BL-0031 DURHAM PROJ.CATEGORY DIVISION	ENGLEWOOD AVENUE; GEORGIA AVENUE TO WATTS STREET; KNOX STREET, WATTS STREET TO ACADIA STREET; BIVINS STREET, SR 1127 (CHAPEL HILL ROAD) TO ARNETTE AVENUE; IREDELL STREET, US 70 BUSINESS (MAIN STREET) TO WEST CLUB BOULEVARD; MARYLAND AVENUE, WEST CLUB BOULEVARD TO ELLERBE CREEK TRAIL; CLEVELAND STREET / CORPORATION STREET, US 70 BUSINESS / NC 98 (HOLLOWAY STREET) TO RIGSBEE AVENUE; JUNIPER STREET, SPRUCE STREET TO GUTHRIE AVENUE; LINCOLN STREET / GRANT STREET, LAWSON STREET TO LAKELAND STREET; RIDGEWAY AVENUE / LAKELAND STREET, LAWSON STREET TO MATHISON STREET; LAVENDER AVENUE, ELGIN STREET TO STPEHENSON STREET; STEPHENSON STREET, LAVENDER AVENUE TO SR 1669 (CLUB BOULEVARD); UMSTEAD STREET / LODGE STREET, SR 1118 (FAYETTEVILLE STREET) TO FARGO STREET IN DURHAM. CONSTRUCT BICYCLE ACCOMODATIONS. PROJECT ADDED AT THE REQUEST OF THE DURHAM / CHAPEL HILL / CARRBORO MPO.	ENGINEERING CONSTRUCTION	FY 2022 - FY 2023 - FY 2023 - FY 2023 -	\$40,000 \$20,000 \$242,723 <u>\$97,277</u> \$400,000	. ,
DIVISION 7 * HL-0045 ORANGE PROJ.CATEGORY DIVISION	EXCHANGE PARK LANE, SOUTH CHURTON STREET TO FARIBAULT LANE IN HILLSBOROUGH. REPAIR BRIDGE 670241 OVER ENO RIVER. <u>PROJECT ADDED AT THE REQUEST OF THE DURHAM /</u> <u>CHAPEL HILL / CARRBORO MPO.</u>	CONSTRUCTION	FY 2021	<u>\$126,447</u> \$126,447	(BGDACV)
ORANGE PROJ.CATEGORY	FARIBAULT LANE IN HILLSBOROUGH. REPAIR BRIDGE 670241 OVER ENO RIVER. PROJECT ADDED AT THE REQUEST OF THE DURHAM /	CONSTRUCTION	FY 2021		(BG

DIVISION 8

* BL-0035	CHATHAM BUSINESS DRIVE, SOUTH OF US 64	ENGINEERING	FY 2022 -	\$32,000	(CMAQ)
CHATHAM	BUSINESS (EAST STREET) IN PITTSBORO.		FY 2022 -	\$8,000	(L)
PROJ.CATEGORY	CONSTRUCT SIDEWALK SEGMENT TO CONNECT	RIGHT-OF-WAY	FY 2022 -	\$8,000	(CMAQ)
EXEMPT	EXISTING SIDEWALK.		FY 2022 -	\$2,000	(L)
	PROJECT ADDED AT THE REQUEST OF	CONSTRUCTION	FY 2022 -	\$128,000	(CMAQ)
	TRANSPORTATION PLANNING DIVISION.		FY 2022 -	\$32,000	(L)
				\$210,000	

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 9 * BL-0034 ROWAN PROJ.CATEGORY EXEMPT	US 601 (JAKE ALEXANDER BOULEVARD), NORTH OF KELSEY SCOTT PARK GREENWAY TO END OF SALISBURY MALL PROJECT IN SALISBURY. CONSTRUCT SIDEWALK CONNECTIONS TO SALISBURY GREENWAY / CAROLINA THREAD TRAIL. PROJECT ADDED AT REQUEST OF TRANSPORTATION PLANNING DIVISION.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2025 - FY 2025 -	\$120,720 \$30,180 \$72,432 \$18,108 \$482,880 \$120,720 \$845,040	(CMAQ) (L) (CMAQ) (L) (CMAQ) (L)
DIVISION 10 * HL-0038 MECKLENBURG PROJ.CATEGORY DIVISION	VARIOUS, VARIOUS MAINTENANCE ACTIVITIES INCLUDING RESURFACING, TRAFFIC SIGNAL LOOP REPLACEMENT, PAVEMENT RESTRIPING AND MARKERS, AND SIGN REPLACEMENT. <u>ADD NEW COVID RELIEF PROJECT AT THE REQUEST</u> <u>OF THE MPO.</u>	CONSTRUCTION	FY 2022	\$5,721,000 \$5,721,000	(BGDACV)
* HL-0039 UNION PROJ.CATEGORY DIVISION	VARIOUS, VARIOUS MAINTENANCE ACTIVITIES INCLUDING RESURFACING, TRAFFIC SIGNAL LOOP REPLACEMENT, AND PAVEMENT RESTRIPING. <u>ADD NEW COVID RELIEF PROJECT AT THE REQUEST</u> <u>OF THE MPO.</u>	CONSTRUCTION	FY 2022	\$1,253,000 \$1,253,000	(BGDACV)

HIGHWAY PROGRAM

STIP ADDITIONS

* HO-0006	SR 1328 (BROWN MOUNTAIN BEACH ROAD), WIDEN	ENGINEERING	FY 2021 -	\$140,000	(FLAP)
CALDWELL	ROADWAY TO 20 FEET IN FIVE LOCATIONS ALONG		FY 2021 -	\$35,000	(S(M))
PROJ.CATEGORY	WILSON CREEK.	CONSTRUCTION	FY 2022 -	\$1,260,000	(FLAP)
EXEMPT	ADD NEW FEDERAL LAND ACCESS PROGRAM (FLAP)		FY 2022 -	\$315,000	(S(M))
	<u>PROJECT.</u>			\$1,750,000	

DIVISION 12

* HL-0037	VARIOUS, VARIOUS MAINTENANCE ACTIVITIES	CONSTRUCTION	FY 2022 -	\$975,000	(BGDACV)
IREDELL	INCLUDING RESURFACING AND PAVEMENT			\$975,000	
PROJ.CATEGORY	RESTRIPING.				
DIVISION	ADD NEW COVID RELIEF PROJECT AT THE REQUEST				
	<u>OF THE MPO.</u>				

HIGHWAY PROGRAM

STIP ADDITIONS

DIVISION 14 * HO-0003 HAYWOOD PROJ.CATEGORY EXEMPT	GREAT SMOKY MOUNTAINS NATIONAL PARK, REGIONAL OUTREACH AND EDUCATIONAL PROGRAM. ADD PROJECT AT THE REQUEST OF THE RPO.	IMPLEMENTATIO	FY 2022 - FY 2022	\$100,000 <u>\$25,000</u> \$125,000	(CMAQ) (L)
* HO-0004 SWAIN PROJ.CATEGORY EXEMPT	GREAT SMOKY MOUNTAINS NATIONAL PARK, SUSTAINABLE TRANSPORTATION PRACTICES TO REDUCE AIR POLLUTION. ADD PROJECT AT THE REQUEST OF THE RPO.	IMPLEMENTATIO	FY 2022 - FY 2022	\$100,000 \$25,000 \$125,000	(CMAQ) (L)
* HO-0007 TRANSYLVANIA PROJ.CATEGORY EXEMPT	US 276, US 64 TO AVERY CREEK TRAILHEAD. INSTALL GUARDRAIL AND CONSTRUCT SIDEWALK AND INSTALL GUARDRAIL FROM SLIDING ROCK TO PROPOSED OFF-SITE PARKING. <u>ADD NEW FEDERAL LAND ACCESS PROGRAM (FLAP)</u> <u>PROJECT.</u>	ENGINEERING CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022	\$24,000 \$6,000 \$396,000 \$99,000 \$525,000	(FLAP) (S(M)) (FLAP) (S(M))
* HO-0008 CLAY PROJ.CATEGORY EXEMPT	SR 1140 (MYERS CHAPEL ROAD), REPLACE BRIDGE #63 OVER BLAIR CREEK AND BRIDGE #88 OVER HYATT MILL CREEK. <u>ADD NEW FEDERAL LAND ACCESS PROGRAM (FLAP)</u> <u>PROJECT.</u>	ENGINEERING CONSTRUCTION	FY 2021 - FY 2021 - FY 2021 - FY 2021 - FY 2021 -	\$240,000 \$60,000 \$960,000 \$240,000 \$1,500,000	(FLAP) (S(M)) (FLAP) (S(M))
* TU-0010 HENDERSON PROJ.CATEGORY PUBLIC TRANS	APPLE COUNTRY TRANSIT, PROGRAM SUPPORT. <u>ADD PROJECT IN FY 2021 AT THE REQUEST OF THE</u> <u>MPO. NEW PROJECT DEVELOPED FOR FEDERAL</u> <u>FUNDING AWARD.</u>	PLANNING	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 -	\$18,000 \$72,000 \$30,000 <u>\$120,000</u> \$240,000	
STATEWIDE * TM-0036 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5310 STATE ADMINISTRATIVE FUNDS. ADD PROJECT IN FY 2022 AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.	ADMINISTRATIVE	FY 2022	\$567,000 \$567,000	(5310)

HIGHWAY PROGRAM

STIP ADDITIONS

STATEWIDE * TU-0008 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	NCDOT, NCSU (ITRE) WILL PROVIDE TECHNICAL ASSISTANCE TO THE INTEGRATED MOBILITY DIVISION AND SUBRECIPIENTS. <u>ADD PROJECT IN FY 2022 AT THE REQUEST OF THE</u> <u>INTEGRATED MOBILITY DIVISION. NEW PROJECT</u> <u>DEVELOPED FOR FEDERAL FUNDING AWARD.</u>	PLANNING	FY 2022 - FY 2022	. ,	(S) (5311)
* TU-0009 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	NCDOT, NCSU (ITRE) WILL USE THE FUNDS TO PROVIDE TRAINING/PROFESSIONAL DEVELOPMENT RELATED TO DELIVERY OF ADA TRAINING TO TRANSIT PROFESSIONALS. <u>ADD PROJECT IN FY 2022 AT THE REQUEST OF THE</u> <u>INTEGRATED MOBILITY DIVISION. NEW PROJECT</u> <u>DEVELOPED FOR FEDERAL FUNDING AWARD.</u>	PLANNING	FY 2022	\$765,000 \$765,000	(RTAP)
	STIP MODIFICATIO	NS			
DIVISION 2 B-4607 PITT PROJ.CATEGORY DIVISION	SR 1923 (GARDENVILLE ROAD), REPLACE BRIDGE 730043 OVER SWIFT CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022	\$260,000 \$2,598,000 \$2,858,000	(BGOFF) (BGOFF)
* EB-6042 PITT PROJ.CATEGORY DIVISION	GREENVILLE, SOUTH TAR RIVER GREENWAY. CONSTRUCT MULTI-USE TRAIL FROM THE TOWN COMMON TO THE VETERANS ADMINISTRATION CLINIC ALONG MOYE BOULEVARD IN GREENVILLE. <u>AT THE REQUEST OF THE MPO, ADD PRELIMINARY ENGINEERING IN FY 20 AND RIGHT-OF-WAY IN FY 21</u> <u>NOT PREVIOUSLY PROGRAMMED, AND DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22. 'O' FUNDS REPRESENT FEDERAL BUILD GRANT FUNDS</u> <u>AWARDED TO THE CITY OF GREENVILLE.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2025 - FY 2025 - FY 2025 -	\$34,000 \$30,000 \$59,000 \$34,000 \$11,000 \$10,000 \$33,000 \$29,000 \$260,000 \$223,000 \$223,000 \$520,000 \$447,000 \$520,000 \$447,000 \$520,000	(L) (O) (L) (O) (L) (O) (L) (O)
			FY 2026 -	\$260,000	(0)

FY 2026 - <u>\$223,000</u> (L) \$4,206,000

HIGHWAY PROGRAM

DIVISION 2 * EB-6043 PITT PROJ.CATEGORY DIVISION	GREENVILLE, TOWN COMMON CONNECTOR. CONSTRUCT A MULTI-USE PATH FROM TOWN COMMON TO EAST 5TH STREET. <u>AT THE REQUEST OF THE MPO, ADD RIGHT-OF-WAY</u> IN FY 21 NOT PREVIOUSLY PROGRAMMED AND ACCELERATE CONSTRUCTION FROM FY 23 TO FY 22.	ENGINEERING	FY 2020 - FY 2020 - FY 2021 - FY 2021 - FY 2022 - FY 2022 -	\$75,000 \$64,000 \$150,000 \$129,000 \$75,000 \$64,000	(O) (L) (O) (L) (O)
	<u>'O' FUNDS REPRESENT FEDERAL BUILD GRANT</u> FUNDS AWARDED TO THE CITY OF GREENVILLE.	RIGHT-OF-WAY	FY 2022 - FY 2021 - FY 2021 - FY 2022 - FY 2022 -	\$84,000 \$1,000 \$3,000 \$3,000	(L) (O) (L) (O) (L)
		CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$114,000 \$98,000 \$228,000 \$196,000 \$196,000 \$228,000 \$196,000 \$114,000	(C) (C) (L) (O) (L) (O) (L) (O) (L) (O) (L)
* EB-6044 Pitt PROJ.CATEGORY DIVISION	GREENVILLE, MILLENNIAL CONNECTOR PATH. CONSTRUCT A 0.3 MILE MULTI-USE PATH FROM DICKINSON AVENUE TO 10TH STREET AND A 0.1 MILE MULTI-USE PATH FROM DICKINSON AVENUE TO FICKLEN STREET. <u>AT THE REQUEST OF THE MPO, ADD RIGHT-OF-WAY</u>	ENGINEERING	FY 2020 - FY 2020 - FY 2021 - FY 2021 - FY 2022 - FY 2022 -	\$71,000 \$61,000 \$141,000 \$121,000 \$71,000 \$61,000	(O) (L) (O) (L) (O) (L)
	IN FY 21 NOT PREVIOUSLY PROGRAMMED AND DELAY CONSTRUCTION FROM FY 21 TO FY 22. 'O' FUNDS REPRESENT FEDERAL BUILD GRANT FUNDS AWARDED TO THE CITY OF GREENVILLE.	RIGHT-OF-WAY	FY 2021 - FY 2021 - FY 2022 - FY 2022 -	\$67,000 \$58,000 \$202,000 \$173,000	(O) (L) (O) (L)
		CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$19,000 \$16,000 \$38,000 \$32,000 \$32,000 \$32,000 \$38,000 \$32,000 \$19,000 \$16,000 \$1,306,000	(O) (L) (O) (L) (O) (L) (O) (L) (O) (L)

HIGHWAY PROGRAM

DIVISION 2 * EB-6045 PITT PROJ.CATEGORY DIVISION	GREENVILLE, MOYE BOULEVARD SIDEWALK EXTENSION. CONSTRUCT A MULTI-USE PATH TO REPLACE THE EXISTING SIDEWALK ALONG MOYE BOULEVARD IN GREENVILLE. <u>AT THE REQUEST OF THE MPO, ADD RIGHT-OF-WAY</u> IN FY 21 NOT PREVIOUSLY PROGRAMMED AND DELAY CONSTRUCTION FROM FY 20 TO FY 22. 'O' FUNDS REPRESENT FEDERAL BUILD GRANT FUNDS AWARDED TO THE CITY OF GREENVILLE.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$64,000 \$55,000 \$128,000 \$110,000 \$64,000 \$334,000 \$30,000 \$103,000 \$103,000 \$25,000 \$21,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$55,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$50,000 \$43,000 \$25,000 \$43,000 \$25,000 \$43,000 \$25,000 \$43,000 \$25,000 \$43,000 \$25,000 \$21,000 \$25,000 \$21,000 \$25,000 \$21,000	(O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L)
* HS-2002C LENOIR PROJ.CATEGORY REGIONAL	US 70, INSTALL RESTRICTED CROSSING INTERSECTIONS AT US 70 AND SR 1324 (KENNEDY HOME ROAD) / SR 1519 (EASON ROAD) AND AT ADJACENT CROSSOVER TO THE WEST. <u>ADD PROJECT BREAK AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2022	\$20,000 \$250,000 \$270,000	(HSIP) (HSIP)
* HS-2002D BEAUFORT PROJ.CATEGORY REGIONAL	US 264, CONSTRUCT A SUPERSTREET AT INTERSECTION OF US 264 AND SR 1410 (VOA ROAD). <u>ADD PROJECT BREAK AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022	\$15,000 \$577,000 \$592,000	(HSIP) (HSIP)

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 2 * U-6240 PITT PROJ.CATEGORY DIVISION	SR 1571 (WEST 5TH STREET), REHABILITATION AND REALIGNMENT OF SR 1571 (WEST 5TH STREET) FROM CADILLAC STREET TO READE CIRCLE IN GREENVILLE. AT THE REQUEST OF THE MPO, ADD RIGHT-OF-WAY IN FY 21 NOT PREVIOUSLY PROGRAMMED AND DELAY CONSTRUCTION FROM FY 21 TO FY 22. 'O' FUNDS REPRESENT FEDERAL BUILD GRANT FUNDS AWARDED TO THE CITY OF GREENVILLE.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2020 - \$332,000 FY 2020 - \$285,000 FY 2021 - \$664,000 FY 2021 - \$570,000 FY 2022 - \$332,000 FY 2022 - \$332,000 FY 2022 - \$332,000 FY 2021 - \$29,000 FY 2021 - \$29,000 FY 2022 - \$102,000 FY 2022 - \$102,000 FY 2022 - \$1,095,000 FY 2023 - \$1,882,000 FY 2024 - \$1,882,000 FY 2025 - \$2,191,000 FY 2025 - \$1,882,000 FY 2025 - \$1,882,000 FY 2026 - \$1,095,000 FY 2026 - \$941,000 FY 2026 - \$941,000	(L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O) (L) (O)
DIVISION 3 AV-5733 ONSLOW PROJ.CATEGORY REGIONAL	ALBERT J. ELLIS AIRPORT (OAJ), DESIGN AND CONSTRUCT RUNWAY 23 HOLDING APRON. <u>AT THE REQUEST OF THE DIVISION OF AVIATION.</u> <u>ACCELERATE CONSTRUCTION FROM FY 25 TO FY 22.</u>	CONSTRUCTION	FY 2022 - <u>\$750,000</u> \$750,000	_ 、 /
av-5744 Pender Proj.category Division	HENDERSON FIELD (ACZ), EXTEND RUNWAY TO 5500 FEET. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN. DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND DELAY CONSTRUCTION FROM FY 22 TO FY 23</u> .	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$600,000 FY 2023 - \$7,200,000 FY 2024 - <u>\$7,200,000</u> \$15,000,000	(T) _ (T)
B-4439 Brunswick Proj.category Division	SR 1342 (MAKATOKA ROAD NORTHWEST), REPLACE BRIDGE 090100 OVER MUDDY BRANCH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$125,000 FY 2022 - \$625,000 FY 2023 - <u>\$625,000</u> \$1,375,000	(BGOFF) (BGOFF)

* INDICATES FEDERAL AMENDMENT

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 3 * B-5647 DUPLIN PROJ.CATEGORY DIVISION	SR 1135 (PROVIDENCE CHURCH ROAD), REPLACE BRIDGE 300052 OVER ROCKFISH CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23</u> <u>AND CONSTRUCTION FROM FY 23 TO FY 24.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2024 - \$1,5	150,000 <u>500,000</u> 650,000	(BGOFF) (BGOFF)
* EB-6012 ONSLOW PROJ.CATEGORY DIVISION	DOWNTOWN GREENWAY, CHANEY AVENUE TO WARDOLA DRIVE IN JACKSONVILLE. CONSTRUCT MULTI-USE PATH. <u>AT THE REQUEST OF THE MPO, DELETE RIGHT-OF- WAY PREVIOUSLY PROGRAMMED IN FY 21 AND</u> DELAY CONSTRUCTION FROM FY 21 TO FY 22.	CONSTRUCTION	FY 2022 - \$1	639,000 <u>160,000</u> 799,000	(TA5200) (L)
EB-6028 NEW HANOVER PROJ.CATEGORY DIVISION	WILMINGTON, CONSTRUCT SIGNALIZED PEDESTRIAN CROSSING AT US 17 BUSINESS (MARKET STREET) AND 21ST STREET. <u>AT THE REQUEST OF THE MPO, DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22.</u>	CONSTRUCTION	FY 2022 - 🤤	100,000 <u>\$25,000</u> 125,000	(TADA) (L)
eb-6029 New Hanover Proj.category Division	CLARENDON AVENUE, CONSTRUCT MULTI-USE PATH ALONG CLARENDON AVENUE FROM 4TH STREET TO SR 1573 (DOW ROAD). <u>AT THE REQUEST OF THE MPO, DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22.</u>	CONSTRUCTION	FY 2022\$1	516,000 <u>129,000</u> 645,000	(TADA) (L)
U-6235 NEW HANOVER PROJ.CATEGORY DIVISION	WILMINGTON, TRAFFIC SIGNAL PRE-EMPTION FOR EMERGENCY VEHICLES PROJECT. <u>TO MATCH THE LATEST SCHEDULE PROVIDED BY</u> <u>THE MUNICIPALITY. DELAY CONSTRUCTION FROM FY</u> <u>21 TO FY 22.</u>	ENGINEERING CONSTRUCTION	FY 2020 - \$ FY 2022 - \$6 FY 2022 - \$7	390,000 \$97,000 627,000 <u>157,000</u> 271,000	(L) (BGDA)
DIVISION 4 AV-5745 JOHNSTON PROJ.CATEGORY DIVISION	JOHNSTON COUNTY AIRPORT (JNX), LAND ACQUISITION & CLEARING PROJECT. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION		<u>335,000</u> 335,000	(T)

* INDICATES FEDERAL AMENDMENT

Thursday, September 2, 2021

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 4 R-5795 JOHNSTON PROJ.CATEGORY REGIONAL	US 70, US 301 TO I-95. ACCESS MANAGEMENT. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN. DELAY RIGHT-OF-WAY FROM FY 25 TO FY 28.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - \$4,630,000 (T FY 2028 - \$4,400,000 (T FY 2030 - \$5,850,000 (T FY 2031 - <u>\$5,850,000</u> (T \$20,730,000	Г) Г)
DIVISION 5 HI-0001 GRANVILLE DURHAM PROJ.CATEGORY STATEWIDE	I-85 / US 15, NORTH OF SR 1637 (REDWOOD ROAD) IN DURHAM COUNTY TO SOUTH OF US 15 / SR 1100 (GATE ONE ROAD) IN GRANVILLE COUNTY. PAVEMENT REHABILITATION. <u>TO ALLOW ADDITIONAL TIME FOR CAMPO TIP</u> <u>AMENDMENT APPROVAL, DELAY CONSTRUCTION</u> <u>FROM FY 21 TO FY 22.</u>	CONSTRUCTION	FY 2022 - <u>\$2,600,000</u> (N \$2,600,000	NHPIM)
W-5805C WAKE PROJ.CATEGORY DIVISION	SR 1820 (LEAD MINE ROAD), SR 1827 (LYNN ROAD) INTERSECTION IN RALEIGH. CONSTRUCT PEDESTRIAN REFUGE ISLANDS, AND REVISE CURB RAMPS, CROSSWALKS, AND OTHER PAVEMENT MARKINGS. <u>ACCELERATE CONSTRUCTION FROM FY 23 TO FY 21</u> <u>AT THE REQUEST OF THE DIVISION.</u>	CONSTRUCTION	FY 2021 - <u>\$85,000</u> (H \$85,000	HSIP)
W-5805D WAKE PROJ.CATEGORY REGIONAL	NC 42, BRIDGE 910023 OVER MIDDLE CREEK. INSTALL GUARDRAIL. <u>ACCELERATE CONSTRUCTION FROM FY 23 TO FY 21</u> <u>AT THE REQUEST OF THE DIVISION.</u>	CONSTRUCTION	FY 2021 - <u>\$60,000</u> (H \$60,000	HSIP)
DIVISION 6 AV-5747 ROBESON PROJ.CATEGORY DIVISION	LUMBERTON REGIONAL AIRPORT (LBT), PARTIAL PARALLEL TAXIWAY RUNWAY 5. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN. DELAY CONSTRUCTION FROM FY 22 TO FY</u> <u>23.</u>	CONSTRUCTION	FY 2023 - <u>\$2,125,000</u> (T \$2,125,000	Г)

HIGHWAY PROGRAM

DIVISION 6 EB-6030 CUMBERLAND PROJ.CATEGORY DIVISION	US 401 BYPASS (SKIBO ROAD), CONSTRUCT SIDEWALK FROM RICHWOOD COURT TO NC 24 (BRAGG BOULEVARD). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$60,000 FY 2022 - \$15,000 FY 2023 - \$360,000 FY 2023 - <u>\$90,000</u> \$525,000	(TADA) (L) (TADA) (L)
U-5802 CUMBERLAND PROJ.CATEGORY DIVISION	NC 24 / NC 87, NC 24 / NC 87 FROM SR 1451 (MANCHESTER ROAD) TO NC 210 (LILLINGTON HIGHWAY). IMPROVE EXISTING MULTI-LANE FACILITY BY ADDING ACCESS MANAGEMENT AND OTHER IMPROVEMENTS. ADD RIGHT-OF-WAY IN FY 26, UTILITIES IN FY 26, AND CONSTRUCTION IN POST YEAR PREVIOUSLY PROGRAMMED ON U-5802A AND U-5802B. (PROJECT BREAKS BEING REMOVED). MODIFY PROJECT DESCRIPTION TO BETTER MATCH SCOPE.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$11,066,000 FY 2027 - \$11,067,000 FY 2028 - \$11,067,000 FY 2026 - \$4,800,000 POST YR- <u>\$25,100,000</u> \$63,100,000	(T) (T) (T) (T) (T)
U-6229 CUMBERLAND PROJ.CATEGORY DIVISION	NC 24 (BRAGG BOULEVARD), US 401 (SKIBO ROAD) TO GLENVILLE AVENUE. MEDIAN AND GUARDRAIL REPLACEMENT, ADD PEDESTRIAN SIGNALS, RESURFACE PAVEMENT. <u>REMOVE RIGHT-OF-WAY PREVIOUSLY PROGRAMMED</u> IN FY 22. RIGHT-OF-WAY IS NO LONGER REQUIRED.	UTILITIES CONSTRUCTION	FY 2022 - \$10,131,000 FY 2022 - \$2,400,000 FY 2022 - \$4,800,000 \$17,331,000	(T) (HSIP) (T)
DIVISION 7 B-5716 Rockingham PROJ.CATEGORY DIVISION	SR 1138 (LINDSEY BRIDGE ROAD), REPLACE BRIDGE 780140 OVER DAN RIVER <u>TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$610,000 FY 2023 - <u>\$6,100,000</u> \$6,710,000	(BGOFF) (BGOFF)
* B-5723 Guilford Proj.category Division	SR 1158 (JACKSON LAKE ROAD), REPLACE BRIDGE 400054 OVER RICHLAND CREEK IN HIGH POINT. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</u> <u>WAY FROM FY 22 TO 23 AND CONSTRUCTION FROM</u> FY 23 TO FY 24.	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$280,000 FY 2024 - <u>\$2,800,000</u> \$3,080,000	(BGOFF) (BGOFF)

HIGHWAY PROGRAM

DIVISION 7 B-6038 ROCKINGHAM PROJ.CATEGORY REGIONAL	NC 14 / NC 87, REPLACE BRIDGE 780155 OVER NORFOLK SOUTHERN RAILROAD. <u>TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-</u> <u>WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2023	\$390,000 \$163,000 \$3,900,000 \$4,453,000	(NHPB) (NHPB) (NHPB)
C-5181 ORANGE PROJ.CATEGORY EXEMPT	JONES CREEK GREENWAY, CONSTRUCT A 100 FOOT BRIDGE AND 650 FOOT PAVED TRAIL IN CARRBORO TO FILL GAP BETWEEN THE UPPER BOLIN TRAIL AND TWIN CREEKS GREENWAY AND IMPLEMENT PROGRAM TO SUPPORT NON-VEHICLE TRIPS TO MORRIS GROVE ELEMENTARY SCHOOL. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY</u> <u>CONSTRUCTION FROM FY 21 TO FY 22.</u>	CONSTRUCTION IMPLEMENTATIO	FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022	\$523,000 \$131,000 \$10,000 <u>\$2,000</u> \$666,000	(CMAQ) (L) (CMAQ) (L)
C-5700 GUILFORD PROJ.CATEGORY EXEMPT	OAKDALE ROAD, EXISTING SIDEWALK EAST OF EAST MAIN STREET TO CHIMNEY COURT IN JAMESTOWN. EXTEND SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022	\$136,000 \$34,000 \$170,000	(CMAQ) (L)
eb-5877 Guilford Proj.category Division	FARMINGTON DRIVE, HOLDEN ROAD TO SR 4121 (WEST GATE CITY BOULEVARD) IN GREENSBORO. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	RIGHT-OF-WAY	FY 2021 - FY 2021 - FY 2022 - FY 2022	\$48,000 \$12,000 \$240,000 \$60,000 \$360,000	(TAANY) (L) (TAANY) (L)
eb-5878 Guilford Proj.category Division	WEST MEADOWVIEW ROAD, SR 1007 (RANDLEMAN ROAD) TO SOUTH ELM-EUGENE STREET IN GREENSBORO. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 -	\$41,000 \$10,000 \$207,000 \$52,000 \$310,000	(TAANY) (L) (TAANY) (L)

HIGHWAY PROGRAM

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DIVISION 7 EB-5879 ALAMANCE PROJ.CATEGORY DIVISION	US 70 (NORTH CHURCH STREET), SR 1716 (GRAHAM- HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 21 TO FY 22</u> .	RIGHT-OF-WAY	FY 2022 - \$22,000 (TA5200) FY 2022 - \$6,000 (L) FY 2022 - \$53,000 (TA5200) FY 2022 - <u>\$13,000</u> (L) \$94,000
EB-5883 Guilford Proj.category Division	US 220 (WENDOVER AVENUE), GRECADE STREET TO SR 1001 (NORTH CHURCH STREET) AND SR 2526 (SUMMIT AVENUE) TO US 29 (NORTH O'HENRY BOULEVARD) IN GREENSBORO. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$237,000 (TAANY) FY 2022 - \$59,000 (L) FY 2022 - \$2,249,000 (TAANY) FY 2022 - <u>\$562,000</u> (L) \$3,107,000
EB-5888 Rockingham PROJ.CATEGORY DIVISION	SR 1747 (EAST STADIUM DRIVE), SR 1962 (NORTH PIERCE STREET) TO FREEDOM PARK IN EDEN. CONSTRUCT SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - \$354,000 (TA5200) FY 2022 - <u>\$89,000</u> (L) \$443,000
* EB-5985 Guilford Proj.category Division	CONE BOULEVARD, US 29 (O'HENRY BOULEVARD) TO ST. REGIS ROAD IN GREENSBORO. CONSTRUCT SIDEWALK. <u>ADD PRELIMINARY ENGINEERING IN FY 22 NOT</u> <u>PREVIOUSLY PROGRAMMED, AT THE REQUEST THE</u> <u>GREENSBORO URBAN AREA MPO. TO ALLOW</u> <u>ADDITIONAL TIME FOR PLANNING AND DESIGN,</u> <u>DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - \$120,000 (TAANY) FY 2022 - \$30,000 (L) FY 2022 - \$62,000 (TAANY) FY 2022 - \$16,000 (L) FY 2022 - \$377,000 (TAANY) FY 2022 - <u>\$94,000</u> (L) \$699,000
P-5719C ROWAN CABARRUS WAKE MECKLENBURG DURHAM ALAMANCE GUILFORD DAVIDSON ORANGE PROJ.CATEGORY REGIONAL	NCRR, ACQUIRE AND REFURBISH 8 RAIL CARS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> <u>22.</u>	CONSTRUCTION	FY 2022 - \$156,888,000 (O) FY 2024 - \$27,820,000 (T) FY 2025 - <u>\$27,820,000</u> (T) \$212,528,000

HIGHWAY PROGRAM

DIVISION 7 * TA-4767 GUILFORD PROJ.CATEGORY PUBLIC TRANS	GTA, REPLACEMENT PARATRANSIT BUSES <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$85,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000 \$482,000	(L) (5309) (L) (5309) (L) (5309) (L) (5309) (L) (5309) (L)
* TA-6690 GUILFORD PROJ.CATEGORY PUBLIC TRANS	PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATION, REPLACEMENT VEHICLES <u>MODIFY FUNDING IN FY 22, 23, 24, 25, AND 26 AT THE</u> <u>REQUEST OF THE MPO.</u>	CAPITAL	FY 2020 - FY 2020 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$7,000 \$38,000 \$38,000 \$7,000 \$38,000 \$7,000 \$38,000 \$7,000 \$38,000 \$7,000 \$38,000 \$7,000 \$38,000 \$38,000 \$315,000	(L) (5339) (L) (5339) (L) (5339) (L) (5339) (L) (5339) (L) (5339) (L)
* TG-4759 GUILFORD PROJ.CATEGORY PUBLIC TRANS	GREENSBORO TRANSIT AUTHORITY, PREVENTIVE MAINTENANCE <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2021 - FY 2021 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$566,000 \$2,262,000 \$566,000 \$2,262,000 \$566,000 \$2,262,000 \$566,000 \$2,262,000 \$566,000 \$2,262,000 \$566,000 \$2,262,000 \$566,000 \$2,262,000	(L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L)

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 7 * TG-4957 GUILFORD PROJ.CATEGORY PUBLIC TRANS	GREENSBORO TRANSIT AUTHORITY, OPERATING-ADA PARATRANSIT SERVICE <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	OPERATIONS	FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$124,000 \$495,000 \$124,000 \$124,000 \$495,000 \$124,000 \$495,000 \$124,000 \$495,000 \$124,000 \$495,000 \$124,000 \$495,000 \$110,000 \$439,000 \$4,263,000	(L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307)
* TG-5105 GUILFORD PROJ.CATEGORY PUBLIC TRANS	GREENSBORO TRANSIT AUTHORITY, ROUTINE CAPITAL <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2020 - FY 2021 - FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$20,000 \$80,000 \$948,000 \$948,000 \$17,000 \$68,000 \$17,000 \$68,000 \$17,000 \$68,000 \$17,000 \$68,000 \$17,000 \$68,000 \$17,000 \$68,000 \$20,000 \$80,000	(L) (5307) (L) (5339) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307)

FY 2027 - <u>\$80,000</u> (5307) \$1,923,000

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 7 * TG-6185 GUILFORD PROJ.CATEGORY PUBLIC TRANS	PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATION, ROUTINE CAPITAL <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$23,000 \$92,000 \$19,000 \$74,000 \$19,000 \$74,000 \$19,000 \$74,000 \$19,000 \$74,000 \$19,000 \$74,000 \$74,000 \$74,000 \$74,000 \$74,000	(L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L)
* TO-5209 GUILFORD PROJ.CATEGORY PUBLIC TRANS	PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATION, OPERATING- FIXED ROUTE <u>MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT</u> <u>THE REQUEST OF THE MPO.</u>	OPERATIONS	FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2026 - FY 2027 -	\$214,000 \$294,000 \$294,000 \$294,000 \$294,000 \$227,000 \$227,000 \$227,000 \$227,000 \$227,000 \$227,000 \$227,000	(L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L) (5307) (L)

FY 2027 - \$227,000 (5307) \$3,420,000

HIGHWAY PROGRAM

DIVISION 7 * TP-5101 GUILFORD PROJ.CATEGORY PUBLIC TRANS	GREENSBORO TRANSIT AUTHORITY, PLANNING ASSISTANCE-5303 MODIFY FUNDING IN FY 21, 22, 23, 24, 25, AND 26 AT THE REQUEST OF THE MPO.	PLANNING	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$24,000 \$195,000 \$24,000 \$195,000 \$24,000 \$195,000	(L) (5303) (SMAP) (L) (5303) (SMAP) (L) (5303) (SMAP) (L) (5303) (SMAP) (L) (5303) (SMAP) (L)
DIVISION 8 * EB-5742 LEE PROJ.CATEGORY DIVISION	NC 42 (WICKER STREET), WEST LEE MIDDLE SCHOOL ENTRANCE TO KIWANIS FAMILY PARK GREENWAY IN SANFORD. CONSTRUCT MULTIUSE PATH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 24.	CONSTRUCTION	FY 2024 - FY 2024	\$310,000 \$77,000 \$387,000	(TA5200) (L)
* HS-2008C SCOTLAND HOKE RANDOLPH LEE CHATHAM	VARIOUS, VARIOUS SECONDARY ROUTES IN CHATHAM, LEE, HOKE, RANDOLPH AND SCOTLAND COUNTIES. INSTALL LONG LIFE PAVEMENT MARKINGS. <u>PROJECT BREAK ADDED AT THE REQUEST OF</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2022	\$1,580,000 \$1,580,000	(HSIP)
R-5958	NC 159 (ZOO PARKWAY), RIDGE STREET IN	RIGHT-OF-WAY	FY 2022 -	\$320,000	(T)

R-5958	NC 159 (ZOO PARKWAY), RIDGE STREET IN	RIGHT-OF-WAY	FY 2022 -	\$320,000	(T)
RANDOLPH	ASHEBORO. IMPROVE INTERSECTION.	UTILITIES	FY 2022 -	\$265,000	(T)
PROJ.CATEGORY	TO ALLOW ADDITIONAL TIME FOR PLANNING AND	CONSTRUCTION	FY 2024 -	\$1,450,000	(T)
DIVISION	DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24			\$2,035,000	

HIGHWAY PROGRAM

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. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</u> 24.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2024 - FY 2025	\$1,083,000 \$500,000 \$3,398,500 \$3,398,500 \$8,380,000	(T) (T) (T) (T)
DIVISION 9 * TQ-6782 FORSYTH PROJ.CATEGORY PUBLIC TRANS	WINSTON SALEM TRANSIT, FTA SECTION 5310 WINSTON-SALEM ALLOCATION SET ASIDE FOR COMPETE GRANT TO ELIGIBLE AGENCIES TO ASSIST IN MEETING THE NEEDS OF LOW INCOME, DISABLED, AND ELDERLY POPULATIONS MODIFY FUNDING IN FY 21 AT THE REQUEST OF MPO.	OPERATIONS	FY 2020 - FY 2020 - FY 2021 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 - FY 2026 - FY 2026 - FY 2027 - FY 2027 -	\$90,000 \$358,000 \$366,000 \$366,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000 \$358,000	(L) (5310) (L) (5310) (L) (5310) (L) (5310) (L) (5310) (L) (5310) (L) (5310) (L) (5310)
DIVISION 10 B-5931 MECKLENBURG PROJ.CATEGORY DIVISION	MORRIS FIELD DRIVE, REPLACE BRIDGE 590443 OVER SOUTHERN RAILROAD. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 23.	CONSTRUCTION	FY 2023 - FY 2023	\$2,200,000 \$550,000 \$2,750,000	(BGOFF) (L)
eb-5782 Mecklenburg Proj.category Division	CHARLOTTE, MCALPINE CREEK GREENWAY, GREEN REA ROAD TO FOUR MILE CREEK GREENWAY. CONSTRUCT GREENWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022 - FY 2022 - FY 2022 -	\$3,926,000 \$1,848,000 \$2,102,000 \$7,876,000	(CMAQ) (TAANY) (L)

HIGHWAY PROGRAM

DIVISION 10 * EB-6051 MECKLENBURG PROJ.CATEGORY DIVISION	LAWYERS ROAD, WILGROVE-MINT HILL ROAD, EXTEND EXISTING SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY</u> <u>24.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2024 - FY 2024 -	\$188,000 \$188,000 \$30,000 \$1,287,000 \$1,287,000 \$3,010,000	(TADA) (L) (TADA) (L) (TADA) (L)
I-6052 MECKLENBURG PROJ.CATEGORY STATEWIDE	I-277 (BROOKSHIRE FREEWAY), WEST OF I-77 TO EAST OF I-77. BRIDGE REHABILITATION. <u>TO ALLOW ADDITIONAL TIME TO AVOID CONFLICT</u> <u>WITH I-5746C, DELAY CONSTRUCTION FROM FY 22 TO</u> <u>FY 23.</u>	CONSTRUCTION	FY 2023 - FY 2024	\$4,000,000 \$4,000,000 \$8,000,000	(NHPIM) (NHPIM)
U-4913 UNION MECKLENBURG PROJ.CATEGORY DIVISION	IDLEWILD ROAD, SR 3175 (STALLINGS ROAD) TO SR 1524 (STEVENS MILL ROAD). WIDEN EXISTING ROADWAY. TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 27 TO FY 28.	RIGHT-OF-WAY UTILITIES BUILD NC CON	FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2029 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - FY 2034 - FY 2035 - FY 2036 - FY 2037 - FY 2038 - FY 2039 - FY 2040 - FY 2041 - FY 2041 - FY 2042 - FY 2028 - FY 2029 - FY 2030 -	\$4,000,000 \$4,000,000 \$1,950,000 \$257,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,0000\$200\$2000\$200\$2000\$200\$2	$ \begin{array}{c} (T) \\ (T) \end{array} $
* U-5112 UNION PROJ.CATEGORY TRANSITION	STALLINGS, SR 1364 (PLEASANT PLAINS ROAD) AT SR 1357 (POTTERS ROAD) IN STALLINGS. CONSTRUCT INTERSECTION IMPROVEMENTS INCLUDING LEFT TURN LANES AND MODIFICATION OF TRAFFIC SIGNAL. <u>ADD RIGHT-OF-WAY IN FY 21 NOT PREVIOUSLY</u> <u>PROGRAMMED AT THE REQUEST OF THE MPO.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2021 - FY 2021 - FY 2021 - FY 2021 - FY 2021 - FY 2021 -	\$541,000 \$135,000 \$1,600,000 \$500,000 \$1,657,000 \$814,000 \$5,247,000	(BGDA) (L) (CMAQ) (HSIP) (BGDA) (L)

HIGHWAY PROGRAM

DIVISION 11 R-5759 WILKES PROJ.CATEGORY DIVISION	NC 115, US 421 TO 2ND STREET. WIDEN ROADWAY. TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY ACQUISITION, DELAY RIGHT-OF-WAY FROM FY 20 TO FY 22.	ENGINEERING BUILD NC ROW RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2021 - FY 2022 - FY 2023 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2030 - FY 2031 - FY 2032 - FY 2033 - FY 2034 - FY 2022 - FY 2023 - FY 2026 - FY 2026 - FY 2027 - FY 2028 - FY 2027 - FY 2028 - FY 2028 - FY 2029 - FY 2028 - FY 2029 - FY 2028 - FY 2029 - FY 2028 - FY 2029 - FY 2028 - FY 2029 - FY 2028 - FY 202	\$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$91,000 \$1,0000 \$1,0000	$(\Box, \Box, \Box$
		UTILITIES			(T)
		CONSTRUCTION		\$9,100,000 \$9,100,000	
R-5831 Yadkin	US 601, US 601 (CAROLINA AVENUE) AND NC 67 (MAIN STREET). UPGRADE INTERSECTION.	CONSTRUCTION	FY 2023 - FY 2024 -	\$1,375,000 \$1,375,000	(T) (T)

14-5051		CONSTRUCTION	112025-	$\psi_{1,010,000}$	(1)
YADKIN	STREET). UPGRADE INTERSECTION.		FY 2024 -	\$1,375,000	(T)
PROJ.CATEGORY	TO ALLOW ADDITIONAL TIME FOR PLANNING AND			\$2,750,000	
DIVISION	DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY				
2	<u>23.</u>				

HIGHWAY PROGRAM

DIVISION 11 R-5913B YADKIN SURRY PROJ.CATEGORY HWY FUNDS	US 21 BUSINESS, BRIDGE #850021 OVER YADKIN RIVER. REHABILITATE STRUCTURE AND WIDEN SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 23.	CONSTRUCTION	FY 2023	\$1,400,000 \$1,400,000	(HFB)
* U-5809 Yadkin Proj.category Division	US 601 (STATE STREET), US 421 TO SR 1146 (LEE AVENUE). CONSTRUCT MEDIAN AND ROUNDABOUTS. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u> <u>ACQUISITION, DELAY CONSTRUCTION FROM FY 22 TO</u> <u>FY 24.</u>	CONSTRUCTION	FY 2024 - FY 2025	\$5,700,000 \$5,700,000 \$11,400,000	(T) (T)
U-6033 CALDWELL PROJ.CATEGORY DIVISION	US 64/NC 18, SR 1142 (CALLICO ROAD) INTERSECTION. CONSTRUCT INTERSECTION IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY</u> <u>23.</u>	CONSTRUCTION	FY 2023	\$2,250,000 \$2,250,000	(T)
DIVISION 12 AV-5741 CATAWBA PROJ.CATEGORY DIVISION	HICKORY REGIONAL AIRPORT (HKY), 600 FEET EXTENSION OF RUNWAY 6 - PHASE I AND II. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY</u> 24.	CONSTRUCTION	FY 2024 - FY 2024 - FY 2025	\$1,538,000 \$384,000 \$1,922,000 \$3,844,000	(T) (O) (T)
AV-5752 Catawba Proj.category Division	HICKORY REGIONAL AIRPORT (HKY), LAND ACQUISITION AND OBSTRUCTION REMOVAL. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 26.</u>	RIGHT-OF-WAY	FY 2026	\$600,000 \$600,000	(T)
AV-5753 Lincoln PROJ.CATEGORY Division	LINCOLNTON-LINCOLN COUNTY AIRPORT (IPJ), OBSTRUCTION REMOVAL IN RUNWAY 5 APPROACH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY	FY 2023	\$295,000 \$295,000	(T)

HIGHWAY PROGRAM

DIVISION 12 AV-5896 IREDELL PROJ.CATEGORY DIVISION	STATESVILLE REGIONAL AIRPORT (SVH), RELOCATE EAST AVIATION DRIVE TO ALLOW FOR FUTURE RUNWAY EXTENSION. <u>ACCELERATE CONSTRUCTION FROM FY 27 TO FY 26</u> <u>AT THE REQUEST OF THE DIVISION OF AVIATION.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - FY 2026	\$5,610,000 \$3,725,000 \$9,335,000	(T) (T)
* B-5542 Catawba Proj.category Division	CLAREMOUNT, PRESERVATION OF BUNKER HILL COVERED BRIDGE. <u>ADD CONSTRUCTION IN FY 22 NOT PREVIOUSLY</u> <u>PROGRAMMED. OTHER FUNDS ARE NATIONAL</u> <u>HISTORIC BRIDGE PROGRAM FUNDS.</u>	CONSTRUCTION	2022 _	\$296,000 \$296,000	(0)
EB-5701	US 29/74 (EAST FRANKLIN BOULEVARD), SR 2200 (COX	RIGHT-OF-WAY	FY 2022 -	\$640,000	(TA5200)
GASTON PROJ.CATEGORY	ROAD) TO CITY LIMITS. CONSTRUCT MISSING SIDEWALK ON NORTH SIDE.	CONSTRUCTION	FY 2022 - FY 2022 -	\$160,000 \$640,000	(L) (TA5200)
DIVISION	<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.		FY 2022 -	\$160,000 \$1,600,000	
EB-5787 IREDELL PROJ.CATEGORY DIVISION	MOORESVILLE, BELLINGHAM PARK GREENWAY EXTENSION TO JOHNSON DAIRY ROAD. CONSTRUCT GREENWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022	\$4,444,000	(BGDA) (L)
EB-5911 CATAWBA	OLD LENOIR ROAD MULTI-USE PATH, 9TH STREET NW TO HICKORY WATER PLANT. CONSTRUCT MULTI-USE	RIGHT-OF-WAY	FY 2021 - FY 2021 -	\$964,000 \$241,000	(TAANY) (L)
PROJ.CATEGORY DIVISION	PATH. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u>	CONSTRUCTION	FY 2022 - FY 2022 -	\$6,498,000 \$1,625,000	(TAANY) (L)
	<u>ACQUISITION, DELAY CONSTRUCTION FROM FY 21 TO</u> <u>FY 22.</u>		_	\$9,328,000	
EB-5930 IREDELL	TROUTMAN, DOWNTOWN SIDEWALK IMPROVEMENTS. RUMPLE STREET FROM US 21/NC	ENGINEERING	FY 2021 - FY 2021 -	\$203,000 \$109,000	(TADA) (L)
PROJ.CATEGORY DIVISION	115 TO THOMAS STREET; WAGNER STREET FROM US 21/NC 115 TO WEST AVENUE; TALLEY STREET FROM	RIGHT-OF-WAY	FY 2022 - FY 2022 -	\$129,000 \$70,000	(TADA) (L)
	US 21/NC 115 TO WEST AVENUE. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u>	CONSTRUCTION	FY 2023 - FY 2023 -	\$1,055,000 \$568,000	(TADA)
	DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22 AND CONSTRUCTION FROM FY 22 TO FY 23.			\$2,134,000	. /

HIGHWAY PROGRAM

DIVISION 12 EB-5935 CATAWBA PROJ.CATEGORY DIVISION	CLAREMONT, CONSTRUCT SIDEWALK ALONG CENTENNIAL BOULEVARD FROM NORTH LOOKOUT STREET TO MAIN STREET - (PHASE II). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022	\$480,000 \$120,000 \$600,000	(BGDA) (L)
EB-5937 CATAWBA PROJ.CATEGORY DIVISION	HICKORY, BOOK WALK. CONSTRUCT MULTI-USE PATH FROM CITY WALK TO RIDGEVIEW LIBRARY. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u> <u>ACQUISITION, DELAY CONSTRUCTION FROM FY 21 TO</u> FY 22.	RIGHT-OF-WAY	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2022 -	\$180,000 \$45,000 \$1,500,000 \$45,000 \$386,000 \$2,156,000	(TADA) (L) (BGANY) (BGDA) (L)
EB-5938 Catawba Proj.category Division	HICKORY, BOOK WALK SOUTH. CONSTRUCT MULTI- USE PATH FROM RIDGEVIEW LIBRARY TO WALMART. <u>TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY</u> <u>ACQUISITION, DELAY CONSTRUCTION FROM FY 21 TO</u> FY 22.	RIGHT-OF-WAY	FY 2021 - FY 2021 - FY 2022 - FY 2022 - FY 2022 - FY 2022 -	\$84,000 \$21,000 \$2,400,000 \$116,000 \$629,000 \$3,250,000	(TADA) (L) (BGANY) (TADA) (L)
HL-0002 CATAWBA PROJ.CATEGORY EXEMPT	US 70, SR 1358 (4TH STREET DRIVE SW) INTERSECTION IN HICKORY. CONSTRUCT INTERSECTION IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 21 TO FY 22</u> .	RIGHT-OF-WAY	FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2022	\$80,000 \$20,000 \$320,000 \$80,000 \$500,000	(L) (BGDA)
U-6238 CATAWBA PROJ.CATEGORY DIVISION	TRIVIUM PARKWAY, NEW ROUTE, EXTEND TRIVIUM PARKWAY AND CONSTRUCT NEW ROADWAY IN TRIVIUM CORPORATE CENTER. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN. DELAY CONSTRUCTION FROM FY 21 TO FY</u> <u>22.</u>	CONSTRUCTION	FY 2022	\$1,316,000 \$1,316,000	(T)

HIGHWAY PROGRAM

DIVISION 13 * EB-5547A BUNCOMBE PROJ.CATEGORY DIVISION	BLACK MOUNTAIN RIVERWALK GREENWAY, CONSTRUCT MULTI-USE PATH FROM BLACK MOUNTAIN AVENUE TO FLAT CREEK GREENWAY. <u>SEGMENT EB-5547 INTO SEGMENTS "A" AND "B" AT</u> <u>THE REQUEST OF THE MPO.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2024 - FY 2024 -	\$13,000 \$81,000 \$23,000 \$75,000 \$19,000 \$192,000 \$1,171,000	(BGANY) (BGDA) (L) (BGANY) (L) (BGANY) (L)
* EB-5547B BUNCOMBE PROJ.CATEGORY DIVISION	BLACK MOUNTAIN RIVERWALK GREENWAY, CONSTRUCT MULTI-USE PATH FROM BLACK MOUNTAIN AVENUE TO THE INTO THE OAKS TRAIL. <u>SEGMENT EB-5547 INTO SEGMENTS "A" AND "B" AT</u> <u>THE REQUEST OF THE MPO.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 -	\$160,000 \$40,000 \$120,000 \$30,000 \$2,098,000 \$525,000 \$2,973,000	(BGANY) (L) (BGANY) (L) (BGANY) (L)
EB-5808 CATAWBA BURKE CALDWELL PROJ.CATEGORY DIVISION	HICKORY, UPGRADE CURRENT PEDESTRIAN SIGNALS AND INSTALL NEW PEDESTRIAN SIGNALS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022	\$322,000 <u>\$80,000</u> \$402,000	(BGDA) (L)
eb-5915 Rutherford Proj.category Division	THERMAL BELT RAIL TRAIL, US 64/74A IN RUTHERFORDTON TO FORREST HUNT DRIVE. CONSTRUCT INTERSECTION IMPROVEMENTS AT SELECTED LOCATIONS ALONG RAIL CORRIDOR. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022 - FY 2022	\$267,000 <u>\$67,000</u> \$334,000	(TA5200) (L)
HA-0001 BURKE PROJ.CATEGORY EXEMPT	NEW ROUTE, CONSTRUCT ACCESS ROAD INTO BURKE COUNTY INDUSTRIAL PARK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022	\$1,300,000 \$1,300,000	(APD)

HIGHWAY PROGRAM

DIVISION 13 R-5967	SR 1687 (GOAT FARM ROAD), IMPROVE EXISTING SR	CONSTRUCTION	FY 2022 -	\$1,246,000	(APD)
BURKE PROJ.CATEGORY EXEMPT	1687 (GOAT FARM ROAD) ACCESS ROAD INTO THE PROPOSED INDUSTRIAL PARK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> <u>22.</u>		FY 2022	\$1,611,000 \$2,857,000	(L)
U-4700AA BURKE CALDWELL PROJ.CATEGORY STATEWIDE	US 321, INTERIM STRUCTURE IMPROVEMENTS ON US 321 SOUTHBOUND BRIDGE OVER LAKE HICKORY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN. DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	CONSTRUCTION	FY 2022	\$2,000,000 \$2,000,000	(NHP)
U-5971AA BUNCOMBE PROJ.CATEGORY REGIONAL	ASHEVILLE, US 19 (PATTON AVENUE) AND NC 63 (NEW LEICESTER HIGHWAY). CONSTRUCT DRAINAGE IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY CONSTRUCTION FROM FY 21 TO FY</u> 22.	RIGHT-OF-WAY CONSTRUCTION	FY 2021 - FY 2022	\$100,000 \$550,000 \$650,000	(T) (T)
DIVISION 14 AV-5850 MACON PROJ.CATEGORY DIVISION	MACON COUNTY AIRPORT, EXTEND RUNWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 28 TO FY 29.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2029 - FY 2029	\$166,000 \$4,834,000 \$5,000,000	(T) (T)
* B-6054A HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430057 OVER US FOREST SERVICE ROAD/COLD SPRINGS CREEK AT HARMON'S DEN. <u>CHANGE FROM FEDERAL FUNDS TO STATE HIGHWAY</u> <u>TRUST FUNDS.</u>	ENGINEERING CONSTRUCTION	FY 2020 - FY 2021	\$500,000 \$5,000,000 \$5,500,000	(T) (T)
* B-6054B HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430159 OVER SR 1338 (WHITE OAK ROAD). <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u> <u>CHANGE FROM FEDERAL FUNDS TO STATE HIGHWAY</u> <u>TRUST FUNDS.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - FY 2022 - FY 2022 - FY 2022 - FY 2022 - FY 2023 -	\$500,000 \$5,000 \$2,500,000 \$2,500,000 \$5,510,000	(T) (T) (T) (T) (T)

HIGHWAY PROGRAM

STIP MODIFICATIONS

DIVISION 14 * B-6054C HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430171 OVER SR 1338 (WHITE OAK ROAD) AND JONATHAN CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u> <u>CHANGE FROM FEDERAL FUNDS TO STATE HIGHWAY</u> <u>TRUST FUNDS.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2020 - \$2,500,000 FY 2022 - \$5,000 FY 2022 - \$5,000 FY 2022 - \$12,500,000 FY 2023 - <u>\$12,500,000</u> \$27,510,000	(T) (T) (T) (T) (T)
* B-6054D HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430124 OVER SR 1338 (WHITE OAK ROAD) AND FINES CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 23 TO FY 24. CHANGE</u> <u>FROM FEDERAL FUNDS TO STATE HIGHWAY TRUST</u> <u>FUNDS.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$500,000 FY 2022 - \$5,000 FY 2022 - \$5,000 FY 2024 - \$2,500,000 FY 2025 - \$2,500,000 \$5,510,000	(T) (T) (T) (T) (T)
* B-6054E HAYWOOD PROJ.CATEGORY STATEWIDE	I-40, REPLACE BRIDGE 430142 OVER PIGEON RIVER. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22</u> <u>AND CONSTRUCTION FROM FY 23 TO FY 24. CHANGE</u> <u>FROM FEDERAL FUNDS TO STATE HIGHWAY TRUST</u> <u>FUNDS.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 - \$200,000 FY 2022 - \$1,800,000 FY 2022 - \$5,000 FY 2022 - \$5,000 FY 2024 - \$10,000,000 FY 2025 - \$10,000,000 \$22,010,000	(T) (T) (T) (T) (T)
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. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 - \$3,500,000 FY 2025 - \$200,000 FY 2027 - \$4,975,000 FY 2028 - \$4,975,000 FY 2029 - \$4,975,000 FY 2030 - \$4,975,000 \$23,600,000	(BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5) (BGLT5)
U-5783 HENDERSON PROJ.CATEGORY REGIONAL	US 64, SR 1180 (BLYTHE STREET) TO SR 1173 (WHITE PINE DRIVE)/SR 1186 (DANIEL DRIVE). WIDEN ROADWAY. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND</u> <u>DESIGN, DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - \$925,000 FY 2023 - \$925,000 FY 2022 - \$3,900,000 FY 2024 - \$6,734,000 FY 2025 - \$6,732,000 FY 2026 - \$6,734,000 \$25,950,000	(T) (T) (T) (T) (T) (T)

\$25,950,000

HIGHWAY PROGRAM

STATEWIDE * C-5702D STATEWIDE PROJ.CATEGORY EXEMPT	VARIOUS, NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM IN ALL CMAQ-ELIGIBLE COUNTIES. <u>ADD NEW PROJECT BREAK AT THE REQUEST OF THE</u> <u>TRANSPORTATION PLANNING DIVISION.</u>	IMPLEMENTATIO		\$1,210,000 <u>\$303,000</u> \$1,513,000	
* C-5702E STATEWIDE PROJ.CATEGORY EXEMPT	VARIOUS, NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB- AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES. <u>ADD NEW PROJECT BREAK AT THE REQUEST OF THE</u> <u>TRANSPORTATION PLANNING DIVISION.</u>	IMPLEMENTATIO		\$1,222,000 \$306,000 \$1,528,000	(CMAQ) (L)
* TO-0003 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, HUMAN TRAFFICKING AWARENESS AND PUBLIC SAFETY INITIATIVE DISCRETIONARY GRANT AWARDED BY FTA. GRANT WILL ALLOW FOR STATEWIDE TRAINING AND IMPLEMENTATION OF A TRAINING PROGRAM FOR TRANSIT EMPLOYEES ACROSS THE STATE ON HOW TO RECOGNIZE AND RESPOND TO THE SIGNS OF HUMAN TRAFFICKING. THE DEPARTMENT ALSO WILL DEVELOP HUMAN TRAFFICKING AWARENESS EDUCATIONAL MATERIALS TO BE POSTED ON TRANSIT VEHICLES AND STATIONS. MODIFY FUNDING IN FY 21 AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	ADMINISTRATIVE		\$120,000 <u>\$30,000</u> \$150,000	(5312) (5307)
	STIP DELETIONS	5			
DIVISION 4 * AV-5740 WAYNE PROJ.CATEGORY DIVISION	WAYNE EXECUTIVE JETPORT (GWW), LAND ACQUISITION. <u>DELETE, WORK WAS COMPLETED AND WBS WAS</u> <u>CLOSED.</u>	RIGHT-OF-WAY	FY 2020 - FY 2020	\$388,000 \$34,000 \$422,000	. ,
* HS-2004K Wayne PROJ.CATEGORY STATEWIDE	US 117, INSTALL RUMBLE STRIPS ON US 117 BETWEEN SR 1141 (MAIN STREET) IN MOUNT OLIVE AND US 117 ALTERNATE SOUTH OF GOLDSBORO. DELETE. WORK TO BE INCLUDED UNDER I-6048.	CONSTRUCTION	FY 2021	<u>\$62,000</u> \$62,000	(HSIP)

HIGHWAY PROGRAM

STIP DELETIONS

DIVISION 4 P-5100 WAYNE PROJ.CATEGORY TRANSITION	GOLDSBORO, GOLDSBORO UNION STATION - HISTORIC 1909 TRANSPORTATION FACILITY. CONVERT STATION AND VICINITY INTO A MULTI- MODAL TRANSPORTATION CENTER. <u>DELETE PROJECT. PRELIMINARY ACTIVITIES ARE</u> <u>BEING CLOSED OUT.</u>		
DIVISION 6 U-5802A CUMBERLAND PROJ.CATEGORY DIVISION	NEW ROUTE (SPRING LAKE BYPASS), NC 210 (LILLINGTON HIGHWAY) TO NC 210 (MURCHISON ROAD). CONSTRUCT MULTI-LANE FACILITY, PART ON NEW LOCATION. DELETE PROJECT BREAK. WORK TO BE COMPLETED UNDER U-5802.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$3,450,000 (T) FY 2027 - \$3,450,000 (T) FY 2026 - \$500,000 (T) POST YR- <u>\$26,700,000</u> (T) \$34,100,000
U-5802B CUMBERLAND PROJ.CATEGORY DIVISION	NEW ROUTE (SPRING LAKE BYPASS), NC 210 (MURCHISON ROAD) TO NC 87 (BRAGG BOULEVARD). CONSTRUCT MULTI-LANE FACILITY, PART ON NEW LOCATION. DELETE PROJECT BREAK. WORK TO BE COMPLETED UNDER U-5802.	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2026 - \$1,450,000 (T) FY 2027 - \$1,450,000 (T) FY 2026 - \$500,000 (T) POST YR- <u>\$11,200,000</u> (T) \$14,600,000
DIVISION 8 * W-5808A SCOTLAND PROJ.CATEGORY STATEWIDE	US 74 / FUTURE I-74 WESTBOUND, EXITS 183 AND 184 IN LAURINBURG. UPGRADE SIGNING AND PAVEMENT MARKINGS. <u>PROJECT DELETED AT REQUEST OF</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION,</u> <u>PROJECT WILL UTILIZE NON-STIP FUNDS.</u>	CONSTRUCTION	FY 2021 - <u>\$305,000</u> (HSIP) \$305,000
DIVISION 10 * HL-0022 MECKLENBURG PROJ.CATEGORY EXEMPT	US 521, PROVIDENCE ROAD WEST TO SR 4979 (BALLANTYNE COMMONS PARKWAY). WIDEN ROADWAY TO 6 LANES. <u>DELETE PROJECT AT THE REQUEST OF THE DIVISION</u> <u>AND THE MPO.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2021 - \$386,000 (BA) FY 2021 - \$66,000 (BA) FY 2022 - \$4,192,000 (BA) FY 2022 - <u>\$1,850,000</u> (O) \$6,494,000

HIGHWAY PROGRAM

STIP DELETIONS

DIVISION 14 * 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.	CONSTRUCTION	FY 2022 - FY 2022	\$400,000 (BGDA) <u>\$100,000</u> (L) \$500,000	
	<u>DELETE PROJECT AT THE REQUEST OF THE MPO.</u>				

ITEM N SUMMARY

ADDITION	25	PROJECTS	\$27,711,851
MODIFICATION	94	PROJECTS	
DELETION	8	PROJECTS	\$103,978,000
	127	PROJECTS	(\$76,266,149)

SUMMARY: There are a total of 22 agreements for approval by the Board of Transportation.

Statewide

Carolina Coastal Railway Co. (CLNA)	This Agreement is a Master Agreement (MA) which details the terms and conditions by which the Department and CLNA shall perform improvements upon roads and streets located within the operating right of way owned by CLNA. The projects may include, but not be limited to, improvements to railroad at grade crossings, or to roads and streets encroaching into the railroad right of way. Project costs to the Department shall be determined on a project-by-project basis. Due to a change in ownership, this Master Agreement will supersede the previously executed Agreement. There is no cost to the Department for this Agreement.
North Carolina Department of Agriculture and Consumer Services 9291	The Agency will establish a funding mechanism named the North Carolina Rare Plant Conservation Fund (NCRPCF) which accepts contributions to be used for the conservation and recovery of plant species impacted by transportation projects. There is no contribution amount or limit defined in this Agreement. Contribution amounts from the Department will be determined based on content included in the formal or informal consultation documents prepared with the USFWS for applicable projects upon execution of this Agreement and continuing through 2031. Having a funding mechanism in place will provide another option for conservation measures during consultation with USFWS, streamlining project delivery.

Division 1

Chesapeake & Albemarle Railroad (CA) Norfolk Southern Railway Co. (NS) Camden County Currituck County Pasquotank County 80000.1.4.112 This Addendum Number 3 to the CA Master Rail Freight Assistance Agreement covers rail improvements to the CA railway corridor. The project will include bridge modernization with culvert installation, crosstie upgrades, along with ballast and surfacing on the CA mainline. As a condition of the award of funds, NS and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure lien on the project assets for five (5) years. CA will be responsible for construction of the project. The total estimated cost to the Department is \$550,000.

Division 2

City of Greenville Pitt County 48186 10958	This Project consists of the installation of a traffic signal on Arlington Boulevard and the intersection of Gabriel Drive and Physicians East. The Municipality has also requested the installation of a video system for vehicle detection. The Municipality will provide and maintain the video system for vehicle detection and maintenance for the traffic signal. The Department will reimburse the Municipality for video system. The expected cost to the Department is \$28,000.
Division 3	
City of Jacksonville Onslow County U-4906 40255.1.1 40255.3.3 10960	This Project consists of the of Gum Branch Road widening Project SR 1308 from west of SR 1313 (Mills Fields Road) to east of SR 1324 Ramsey Road. At the request of the Municipality, the Department shall include water and sewer line relocations in its preliminary engineering and construction contract. The estimated total cost for the work to the Municipality is \$247,940.53.
North Carolina State Ports Authority (NCSPA) New Hanover County 80000.1.4.102	This Addendum Number 1 to the NCSPA Master Rail Freight Assistance Agreement covers the construction of Radiation Portals at the Port of Wilmington's Intermodal Rail area. Construction includes the design, procurement, and installation of Radiation Portals, which will be supervised by Pacific National Labs (PNNL) to ensure compliance to specific standards. NCSPA will be responsible for the construction of the project. The total estimated cost to the Department is \$470,000.
North Carolina State Ports Authority (NCSPA); Wilmington Terminal Railroad (WTRY) New Hanover County 80000.1.4.103	This Addendum Number 2 to the NCSPA Master Rail Freight Assistance Agreement covers the construction of rail improvements to the WTRY railway corridor. The project will replace on-dock rail and repair asphalt on Berth 2 at the Port of Wilmington on the WTRY corridor. NCSPA will be responsible for construction of the project. The total estimated cost to the Department is \$230,000.

Division 4

This Project consists of Design-Build construction of interchange improvements on 1-95 at SR 1770 (Sunset Avenue) and the widening of SR 1770 (Sunset Avenue/Eastern Avenue) from SR 1003 (Red Oak Road) to SR 1544 (Halifax Road). This Supplemental Agreement is for the construction phase of the proposed driveway and frontage road. Both parties agree there will be no adjustment and this is a fixed cost at \$337,875.
This Project consists of the construction of an elevated boardwalk, widening sidewalk along Lassiter Mill Road bridge, and grade separate under bridge connecting to Crabtree Creek Trail. The Municipality will be responsible for all aspects of the project. The Department's funding participation of the project shall be restricted to the construction phase. The Department will reimburse 55% of the available eligible costs up to \$895,170 of STBG-DA funds. The Municipality shall provide the 45% non-federal match of \$732,412 and all costs that exceed the total available funding of \$1,627,582.
The Project consists of providing Orthoimagery Advisory and Technical Services for the Digital Eastern Piedmont Orthoimagery 2022 Project in 26 counties of North Carolina, totaling approximately 12,349 square miles and 13,771 Orthoimagery tiles (the study area). The Agency shall reimburse the Department 100% of the actual cost of all work performed by the Department, including administrative costs. The estimated cost of the work is \$151,000.
The Project consists of replacing a culvert under Nelson Road (SR 1342) in the Brier Creek Reservoir. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$40,480.

August 5, 2021 BOT Agenda.

This Project consists of widening Lake Pine Drive in Apex.

This Supplemental Agreement provides additional non-FEMA/FHWA Emergency/Electrical funds to replace an

aging culvert as part of the Project. The Department will reimburse 100% of culvert replacement costs up to

\$200,000. The Municipality shall be responsible for all culvert replacement costs that exceed this funding. This

Agreement supersedes the item that was approved on the

Division 5, cont.

Town of Apex Wake County U-5537 44112.1.F1 44112.2.1 44112.3.1 15B.22.23 10938

Division 6

Town of Angier This Project consists of widening NC 55 to multiple lanes, from NC 210 to SR 4809 (Jicarilla Road). In addition to the Harnett and Wake County project, the Town has requested the installation of 5' R-5705B 46377.3.2 sidewalks with curb and gutter and pedestrian crossings along portions of the corridor. The Department shall be 10944 responsible for all phases of the project. The Municipality shall be responsible for maintenance of the sidewalk and gutter and pedestrian crossings. The Department shall pay for all betterment costs. **Division 7** City of Greensboro This Project consists of the construction of sidewalks and Guilford County ADA compliant curb ramps on 1) Cone Boulevard from Lafayette Street to O'Henry Boulevard (US 29) and 2) Elm EB-5985 48555.1.1 Street north from Cone Boulevard to existing (west side) in Greensboro. This Supplemental Agreement is for the 48555.2.1 requested addition of the Preliminary Engineering phase to 48555.3.1 10951 the Project. **Division 8** City of Sanford This project consists of implementing a road diet on NC 42 Lee County (Carthage St) from Wicker Street to Chatham St to accommodate bicycle and pedestrian amenities. The EB-5863 Municipality is responsible for all the work. The 47319.1.1 Department will participate in 80% of eligible costs up to 47319.2.1 \$1,531,000. The Municipality shall provide a 20% non-47319.3.1 federal match of \$382,750 and all costs that exceed the 10964 total available funding of \$1,913,750.

Division 9

City of Winston-Salem Forsyth County BL-0018 49480.1.1 49480.2.1 49480.3.1 10959	The Project consists of the design and construction of sidewalk along Brewer Road from Buchanan Street to Clemmonsville Road in Winston-Salem. The Department will participate in 80% of eligible costs up to \$2,435,000. The Municipality shall provide a 20% non-federal match of \$609,000 and all costs that exceed the total available funding of \$3,044,000.
Division 12	
Alexander Railroad (ARC) Iredell County 80000.1.4.108	This Addendum Number 3 to the ARC Master Rail Freight Assistance Agreement covers the construction improvements to the ARC railway corridor. Improvements will include upgrades to mainline and turnout track, removal of an unused turnout, along with upgrades to two (2) grade crossings. ARC will be responsible for construction of the project. The total estimated cost to the Department is \$205,000.
Town of Troutman Iredell County EB-5930 47695.1.1 47695.2.1 47695.3.1 10965	The Project consists of the design and construction of Downtown Sidewalk Improvements along Rumple Street from US 21/ NC 115 to Thomas Street; Wagner Street from US 21 / NC 115 to West Avenue; and Talley Street from US 21 / NC 115 to West Avenue in Troutman. The Department will participate in 65% of eligible costs up to \$1,387,000. The Municipality shall provide a 35% non-federal match of \$747,000 and all costs that exceed the total available funding of \$2,134,000.
Town of Troutman Iredell County EB-5932 47697.1.1 47697.2.1 47697.3.1 10967	The Project consists of the design and construction to continue the Richardson Greenway south from the existing terminus along US 21/NC115 from Troutman Elementary School to Jacobs Woods Subdivision in Troutman. The Department will participate in 80% of eligible costs up to \$1,271,000. The Municipality shall provide a 20% non-federal match of \$318,000 and all costs that exceed the total available funding of \$1,589,000.

Division 13

Watco Companies, LLC dba Blue Ridge Southern Railroad (BLU) Buncombe County 80000.1.4.105 This Addendum Number 7 to the BLU Master Rail Freight Assistance Agreement covers construction improvements to the BLU railway corridor. The project will upgrade both worn rail and an existing grade crossing in the Skyland Subdivision. BLU will be responsible for construction of the project. The total estimated cost to the Department is \$375,000.

Division 13, 14

Watco Companies, LLC dba Blue Ridge Southern Railroad (BLU) Buncombe County Haywood County Henderson County Jackson County 80000.1.4.117

Division 14

Watco Companies, LLC dba Blue Ridge Southern Railroad (BLU) Haywood County 80000.1.4.104 The Addendum Number 8 to the BLU Master Rail Freight Assistance Agreement covers construction improvements to the BLU railway corridor. This project has a CRISI grant match to upgrade track and modernize bridges in the Canton and Skyland Subdivisions. BLU will be responsible for construction of the project. The total estimated cost to the Department is \$1,510,000.

This Addendum Number 6 to the BLU Master Rail Freight Assistance Agreement covers the construction of rail improvements to the BLU railway corridor. The project will upgrade severely worn rail on 2.5% grade with multiple joints and compromised joints bars in the Canton Subdivision. BLU will be responsible for construction of the project. The total estimated cost to the Department is \$170,000.

SUMMARY: There are a total of 11 agreements for informational purposes only.

Division 5

Clayton Properties Wake County 36249.4339 1000011557	This Project consists of the Installation of a new traffic signal at the intersection of Raynor Road SR (2555) and White Oak Road (SR 2700) in association with the Raynor Rd. Residential Site. 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.
Lennar Carolinas, LLC Wake County 36249.4359 1000011804	This Project consists of the installation of a new traffic signal at the intersection of Jenks Road at Green Level Church Road (05-1522). 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.
Radstar, LLC Wake County 36249.4360 1000011805	This Project consists of the installation of a new traffic signal at the intersection of NC 98 and Bowling Forest Drive and Middlegame Way in Wake Forest. 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.
Casa Esperanza, LLC Wake County 36249.4362 1000011875	This Project consists of the installation of a new traffic signal at US 1 and Height Lane intersection. 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 6	

Whiteville City SchoolsThis Project consists of paving bus areas at two WhitevColumbus CountyCity Schools. The Agency will perform all the work. Th6.102411Department will participate in costs not to exceed a tota10952\$64.152.
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Division 7

The Dinerstein Companies Orange County 36249.4361 1000011809	This Project consists of a traffic signal upgrade at the intersection of Ephesus Church Road and Legion Road in Chapel Hill. 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.
Grand Oaks Professional Park, LLC Alamance County 36249.4349 1000011688	This Project consists of an upgrade to an existing traffic signal on University Drive (SR 1226)/Grand Oaks Blvd (SR 1149) at Huffman Mill Road (SR 1158) in Burlington. The northbound left turn is be upgraded from permitted only to protected/permitted to accommodate traffic from new site at the southeast quadrant of intersection. 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	
Town of Landis Rowan County 36248.435 1000011890	This Project consists of resurfacing the streets within the Town of Landis limits. The Municipality will notify the Department to resurface the streets as necessary. The Department will invoice the Municipality after work is performed. Under provisions of G.S. 136-41.1, the Department is authorized to use Powell Bill funds allocated to a municipality when the municipality fails to pay.
Division 10	
Lennar Carolinas, LLC Mecklenburg County 36249.4363 1000011869	This Project consists of the modification of two traffic signals at NC 115 at McCord Road (SR 2427) and at NC 115 and NC 73 intersections. 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 \$12,000.

Division 10, cont.

Skybrook, LLC Cabarrus County 36249.4365 1000011913 This Project consists of a signal modification and fiberoptic installation at the intersection of Poplar Tent Road (SR 1394) and Huntersville-Concord Road (SR 1450). 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 \$7,500.

Division 13

Isothermal Planning & Development Commission, dba Foothills Regional Commission McDowell, Rutherford, and Polk Counties 10954 This Programmatic Agreement identifies the responsibilities of the Council to coordinate transportation planning in the Isothermal Rural Planning Organization (RPO) area and the Department to provide funding to support staffing and planning efforts by the Council to perform work in the Planning Work Program (PWP). The Department will review and approve the funding eligibility of PWP work elements and will notify the Council of the funding amounts annually. This agreement supersedes agreement 9893 which was approved 7/1/2021.

NCDOT September 2021 Board of Transportation Agenda Municipal Street System Changes for Powell Bill Program Deletion from the State Highway System

Division	County	Municipality	Road	Termini	Length
3	Brunswick	Boiling Spring Lakes	SR 1539; East Boiling Spring Road	From North Shore Drive/Pine Lake Road northeastward to Nassau Road/Turner Road	0.23
3	Brunswick	Boiling Spring Lakes	SR 1539; East Boiling Spring Road	From North Shore Drive northeastward to North Lake Drive/North Shore Drive	0.20

File Name: BRUNSWICK_2021_09_M001

Total Miles = 0.43

NCDOT September 2021 Board of Transportation Agenda Municipal Street System Changes for Powell Bill Program Additions to the State Highway System

Division	County	Municipality	Road	Termini	Length
5	Durham	Durham	Big Fork Road	From 0.01 mile west of SR 2484 (Big Fork Road) to 0.01 mile east of SR 2484 (Big Fork Road)	0.02

File Name: DURHAM_2021_09_M001

Total Miles = 0.02

<u>No.</u>		<u>Enacted</u> Page No.
1	Preliminary Right of Way Plans	R-1 & R-2
2	Final Right of Way Plans	R-3 & R-4
3	Conveyance ROW Residue by Real Estate Agent and or Auctioneer	R-5 – R-12
4	Approval of Conveyance of Highway Right of Way Residues	R-13
5	Approval of Conveyance Surplus Highway Right of Way	R-14

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 3)

Brunswick County; I.D. No. U-5534U; Project No. 44096.2.23:

Brooklyn Street approx. 1300 linear feet South along Brooklyn Street; Brooklyn Street to the Navassa Park

(Division 5)

Wake County; I.D. No. P-5737; Project No. 48153.2.1: CSX S Rail Line at SR 2108 (Millbrook Road)

Wake County; I.D. No. W-5705AK; Project No. 44851.2.37: SR 2516 (Hodge Road) at SR 2515 (Old Faison Road) and I-87 Southbound Ramps

Durham County; I.D. No. U-4726HN; Project No. 36268.2.3: SR 1321 (Hillandale Road) from I-85 to NC 147 (Durham Freeway) in Durham

(Division 6)

Cumberland County; I.D. No. W-5806C; Project No. 48951.2.4: SR 1615 (Rosehill Road) at Tamarack Drive; and SR 1615 (Rosehill Road) at Landau Road (Utilities approved under 48951.2.7)

Preliminary Right of Way Plans (continued)

(Division 14)

Jackson County; I.D. No. R-5600; Project No. 45818.2.1: NC 116 to US 23 Business from US 23 Business, SR 1432 (Skyland Drive) to Municipal Drive

Final Right of Way Plans

Right of way acquisition in accordance with the preliminary right of way plans on file in

the Right of Way Unit has been determined to be necessary for public use and was authorized

by the Board. Certain changes in the right of way have necessitated alteration of the

preliminary right of way plans. Final plans have been prepared and provide for the construction,

design, drainage, and control of access for these projects. The Board finds that such rights of

way and control of access as shown on the final plans are for a public use and are necessary

for construction. The sections of roads which were shown on the preliminary plans as sections

of roads to be abandoned are hereby abandoned and removed from the State Highway System

for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the

following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 1)

Project No. 41162.2.1; Dare County; I.D. No. R-5014:

Drainage, grading, paving, signals, and safety improvements on SR 1217 (Collington Road) from dead end to US 158 (Croatan Highway) in Kill Devil Hills, operational-safety improvements with the right of way indicated upon the final plans for said project.

(Division 3)

Project No. 40255.2.2; Onslow County; I.D. No. U-4906:

Drainage, grading, paving, and signals on Cum Branch Road widening project – SR 1308 (Gum Branch Road) from west of SR 1313 (Mills Fields Road) to east of SR 1324 (Ramsey Road) in Onslow County with the right of way indicated upon the final plans for said project.

(Division 9)

Project No. 47957.2.1; Davie County; I.D. No. I-6003:

Pavement rehabilitation on I-40 from SR 1436 (Pinebrook School Road) to west of NC 801. Pavement rehabilitation with the right of way indicated upon the final plans for said project.

(Division 11)

Project No. 37512.2.3; Watauga County; I.D. No. R-2566BA:

Drainage, grading, paving, signals, and structure on NC 105 – construct new bridge over Watauga River and left-turn lane at SR 1112 (Broadstone Road) within the limits of R-2566B with the right of way indicated upon the final plans for said project.

Final Right of Way Plans (continued)

(Division 11) (continued)

Project No. 49071.2.1; Ashe County; I.D. No. BR-0002:

Drainage, grading, paving, and structure on Bridge No. 8 on NC 194 over North Fork New River replace bridge with the right of way indicated upon the final plans for said project.

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

Auctioneer

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

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

(Division 1)

Project 0408US17N, Parcel 026B, Highway 17 Camden County

Conveyance of an approximate 1.040-acre area comprised of one (1) B-class residue, having a value of \$500 to **Lorraine Mizelle** for the highest offer amount of **\$1,000**; total commission \$250.00.

Project 027SR1222, Parcel 001, Tulls Creek Bridge Currituck County

Conveyance of an approximate 0.230-acre area comprised of one (1) C-class residue, having a value of \$404 to **David & Rhonda Bradley** for the highest offer amount of **\$500**; total commission \$250.

Project R-2112B, Parcel 102, US-64 Martin County

Conveyance of an approximate 3.930-acre area comprised of two (2) B-class residues, having a value of \$4,913 to **Roanoke Tar Cotton Inc.** for the highest offer amount of **\$4,913**; total commission \$500.

(Division 3)

Project U-4007B, Parcel 911, US-17 Western Parkway Onslow County

Conveyance of an approximate 1.620-acre area comprised of one (1) A-class residue, having a value of \$6,000 to **Darlene Hagerman** for the highest offer amount of **\$6,000**; total commission \$600.

Project U-5132, Parcel 905, Bridge on New Base Entry Road Onslow County

Conveyance of an approximate 0.400-acre area comprised of one (1) B-class residue, having a value of \$1,000 to **Virginia Brownlow** for the highest offer amount of **\$1,050**; total commission \$250.

(Division 4)

Project R-2111A, Parcel 008A, US-64 Bypass Edgecombe County

Conveyance of an approximate 0.240-acre area comprised of one (1) B-class residue, having a value of \$4,800 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$4,800**; no additional commission fees required.

Auctioneer (Continued)

(Division 4) (continued)

Project R-2823, Parcel 012, Rocky Mount Northern Connector Nash County

Conveyance of an approximate 0.590-acre area comprised of one (1) B-class residue, having a value of \$1,500 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$1,350**; total commission \$101.50.

Project R-1030BA, Parcel 018, US-117 Wayne County

Conveyance of an approximate 0.160-acre area comprised of one (1) C-class residue, having a value of \$80 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$80**; total commission \$241.20.

Project R-2554A, Parcel 922, US-70

Wayne County

Conveyance of an approximate 0.170-acre area comprised of one (1) C-class residue, having a value of \$200 to **Rodney Edward Nash** for the highest offer amount of **\$200**; total commission \$228.

Project R-2554BB, Parcel 001, 009, US-70 Goldsboro Bypass Wayne County

Conveyance of an approximate 12.063-acre area comprised of one (1) B-class residue and two (2) C-class residues, having a value of \$2,130 to **Twin Oaks Management, Inc.** for the highest offer amount of **\$2,530**; total commission \$485.70.

(Division 5)

Project 032SR1317, Parcel 001, Morreene Road Durham County

Conveyance of an approximate 0.440-acre area comprised of one (1) C-class residue, having a value of \$1,200 to **Nicole Francis Miranda** for the highest offer amount of **\$5,200**; no additional commission fees required.

Project U-0071A, Parcel 023,127, Durham East End Connector Durham County

Conveyance of an approximate 0.370-acre area comprised of two (2) C-class residues, having a value of \$21,500 to **Dorothy W. Beasley** for the highest offer amount of **\$21,500**; no additional commission fees required.

Project 092SR2026, Parcel 001, Timber Drive Wake County

Conveyance of an approximate 0.380-acre area comprised of one (1) B-class residue, having a value of \$4,000 to **Orji Nduka** for the highest offer amount of **\$8,200**; no additional commission fees required.

Auctioneer (Continued)

(Division 6)

Project R-4900, Parcel 005, NC-87 Bladen County

Conveyance of an approximate 0.690-acre area comprised of one (1) B-class residue, having a value of \$500 to **Paul D. Barnhart** for the highest offer amount of **\$700**; total commission \$173.

Project R-2500, Parcel 003, US-1 Bladen County

Conveyance of an approximate 0.910-acre area comprised of two (2) A-class residues, having a value of \$4,000 to **Scott & Maureen Bergenbush** for the highest offer amount of **\$4,000**; total commission \$60.

Project U-0620, Parcel 086, Hope Mills Bypass Cumberland County

Conveyance of an approximate 0.440 area comprised of one (1) B-class residue, having a value of \$60 to **Dillette Properties, LLC** for the highest offer amount of **\$60**; total commission \$243.40.

Project B-1148, Parcel 007, Bridges 47 & 68 Over Little Rockfish Creek Cumberland County

Conveyance of an approximate 0.310-acre area comprised of one (1) C-class residue, having a value of \$700 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$700**; total commission \$173.

Project U-3311B, Parcel 047, SR1411 Bingham Drive Cumberland County

Conveyance of an approximate 0.310-acre area comprised of one (1) A-class residue, having a value of \$15,000 **Ester Janovia Mary Jesusdoss** for the highest offer amount of **\$13,500**; no additional commission fees required.

Project X-0002C, Parcel 022, 077A, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.300-acre area comprised of two (2) C-class residues, having a value of \$1,600 to **Tommy O. Freeman II** for the highest offer amount of **\$2,130**; total commission \$265.70

Project X-0002C, Parcel 055, 104, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.320-acre area comprised of two (2) B-class residues, having a value of \$170 to **Cindy Lockamy Mosley** for the highest offer amount of **\$645**; total commission \$429.05.

Auctioneer (Continued)

(Division 6) (continued)

Project X-0002C, Parcel 051,074A, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.450-acre area comprised of one (1) B-class and one (1) C-class residue, having a value of \$170 to **Rodney Edward Nash** for the highest offer amount of **\$220**; total commission \$477.80.

Project 026SR1007, Parcel 001, Owen Drive Cumberland County

Conveyance of an approximate 4.200-acre area comprised of one (1) B-class residue, having a value of \$10,000 to Landmark Consulting Group LLC for the highest offer amount of **\$9,000**; no additional commission fees required.

Project X-0002C, Parcel 093, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.010-acre area comprised of one (1) C-class residue, having a value of \$100 to **James Ostendorf** for the highest offer amount of **\$150**; total commission \$233.50.

Project X-0002C, Parcel 069,129A,081, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 2.510-acre area comprised of one (1) B-class residue and three (3) C-class residues, having a value of \$3,260 to **Dillette Properties, LLC** for the highest offer amount of **\$4,835**; total commission \$487.90.

Project X-0002C, Parcel 005, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.160-acre area comprised of one (1) B-class residue, having a value of \$100 to **Mary Ann McDougal** for the highest offer amount of **\$5,000**; no additional commission fees required.

Project U-4444A, Parcel 006, NC-210 Cumberland County

Conveyance of an approximate 0.200-acre area comprised of one (1) B-class residue, having a value of \$3,000 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$9,700**; no additional commission fees required.

Project X-0002B, Parcel 030, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 6.360-acre area comprised of one (1) B-class residue, having a value of \$100 to Landmark Consulting Group, LLC for the highest offer amount of \$4,600; no additional commission fees required.

Auctioneer (Continued)

(Division 6) (continued)

Project X-0002C, Parcel 043, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.030-acre area comprised of one (1) C-class residue, having a value of \$100 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$140**; total commission \$234.60.

Project U-4444A, Parcel 010, NC-210 Cumberland County

Conveyance of an approximate 0.018-acre area comprised of one (1) C-class residue, having a value of \$1,500 to **J2M2 Holdings LLC** for the highest offer amount of **\$1,475**; total commission \$87.69.

Project U-0620, Parcel 031, Hope Mills Bypass Cumberland County

Conveyance of an approximate 0.100-acre area comprised of one (1) C-class residue, having a value of \$200 to **Catherine Lewis** for the highest offer amount of **\$400**; total commission \$156.

Project U-0508B, Parcel 003, CDB Loop Cumberland County

Conveyance of an approximate 0.030-acre area comprised of one (1) C-class residue, having a value of \$50 to **Lashonda Mullen** for the highest offer amount of **\$50**; total commission \$244.50.

Project U-4444B, Parcel 080, NC-210 Cumberland County

Conveyance of an approximate 0.130-acre area comprised of one (1) B-class residue, having a value of \$900 to **J2M2 Holdings LLC** for the highest offer amount of **\$1,250**; total commission \$112.50.

Project 026SR2018, Parcel 001, Dr. Martin Luther King Jr. Freeway Cumberland County

Conveyance of an approximate 0.010-acre area comprised of one (1) C-class residue, having a value of \$50 to **Twin Oaks Management**, **Inc.** for the highest offer amount of **\$50**; total commission \$222.50.

Project X-0002CA, Parcel 129, Fayetteville Outer Loop Cumberland County

Conveyance of an approximate 0.850-acre area comprised of one (1) B-class residue, having a value of \$100 to **Aliou B. Dia** for the highest offer amount of **\$600**; total commission \$184.

Auctioneer (Continued)

(Division 6) (continued)

Project R-2238BA, Parcel 080, NC-87 Harnett County

Conveyance of an approximate 0.950-acre area comprised of one (1) A-class residue, having a value of \$9,500 to **J2M2 Holdings LLC** for the highest offer amount of **\$8,550**; no additional commission fees required.

(Division 8)

Project R-2219, Parcel 033, US-64 Chatham County

Conveyance of an approximate 0.570-acre area comprised of one (1) B-class residue, having a value of \$7,800 to **Drakford, Scott, & Associates, LLC.** for the highest offer amount of **\$8,003**; no additional commission fees required.

Project 063NC2427, Parcel 001, NC-24/27

Moore County

Conveyance of an approximate 0.450-acre area comprised of one (1) B-class residue, having a value of \$6,750 to **Trinity Holdings of North Carolina, LLC** for the highest offer amount of **\$6,750**; no additional commission fees required.

Project R-0210A, Parcel 022Z, US-1

Moore County

Conveyance of an approximate 0.080-acre area comprised of one (1) C-class residue, having a value of \$100 to **Kevin E. Brittingham** for the highest offer amount of **\$1,103**; total commission \$89.70.

Project R-0210A, Parcel 062,022Z, US-1 Moore County

Conveyance of an approximate 0.320-acre area comprised of one (1) B-class residue and one (1) C-class residue, having a value of \$5,100 to **John & Heather Erle** for the highest offer amount of **\$5,900**; no additional commission fees required.

Project I-0022, Parcel 194, I-85 Randolph County

Conveyance of an approximate 0.350-acre area comprised of one (1) C-class residue, having a value of \$1,500 to **Marvina Harring** for the highest offer amount of **\$1,500**; total commission \$50.

Project I-0022, Parcel 900, I-85 Randolph County

Conveyance of an approximate 0.090-acre area comprised of one (1) C-class residue, having a value of \$250 to **Kevin E. Brittingham** for the highest offer amount of **\$263**; total commission \$173.70.

Auctioneer (Continued)

(Division 9)

Project I-2304AC, Parcel 026, I-85 Davidson County

Conveyance of an approximate 2.500-acre area comprised of one (1) A-class residue, having a value of \$90,000 to **East Best LLC** for the highest offer amount of **\$81,083.10**; no additional commission fees required.

Project B-4741, Parcel 006, Bridge 38 Over Muddy Creek Davidson County

Conveyance of an approximate 0.340-acre area comprised of one (1) A-class residue, having a value of \$16,000 to **East Best LLC** for the highest offer amount of **\$14,542.50**; no additional commission fees required.

Project U-0319D, Parcel 001, Winston Street Davidson County

Conveyance of an approximate 0.250-acre area comprised of one (1) A-class residue, having a value of \$10,000 to **JNS Properties**, **LLC** for the highest offer amount of **\$11,000**; no additional commission fees required.

Project B-4741, Parcel 007, Bridge 38 Over Muddy Creek Davidson County

Conveyance of an approximate 0.250-acre area comprised of one (1) A-class residue, having a value of \$14,000 to **East Best LLC** for the highest offer amount of **\$12,862.50**; no additional commission fees required.

(Division 10)

Project 004SR1418, Parcel 001, North Williams Street Anson County

Conveyance of an approximate 0.250-acre area comprised of one (1) A-class residue, having a value of \$2,000 to **East Best LLC** for the highest offer amount of **\$1,800**; no additional commission fees required.

Project R-2248E, Parcel 001, Charlotte Outer Loop Mecklenburg County

Conveyance of an approximate 3.760-acre area comprised of two (2) A-class residues, having a value of \$155,000 to **The J. Alton & Brenda Stewart Living Trust** for the highest offer amount of **\$135,900**; no additional commission fees required.

Project U-2400, Parcel 083, Albemarle NE Connector Stanly County

Conveyance of an approximate 0.260-acre area comprised of one (1) A-class residue, having a value of \$3,000 to **Creative Land Solutions** for the highest offer amount of **\$6,037.50**; no additional commission fees required.

Auctioneer (Continued)

(Division 10) (continued)

Project R-0967CC, Parcel 920, NC-27 Stanly County Conveyance of an approximate 1.010-acre area comprised of one (1) B-class residue, having a value of \$6,500 to Victor & Sandra Kozma for the highest offer amount of \$16,452.75; no additional commission fees required.

(Division 13)

Project R-2306B, Parcel 128, US-74 Buncombe County

Conveyance of an approximate 0.720-acre area comprised of one (1) B-class residue, having a value of \$500 to **Demetre & Deborah Theodossis** for the highest offer amount of **\$500**; total commission \$1,000.

Project B-1070, Parcel 018, Bridge 76 on US-25 Buncombe County

Conveyance of an approximate 0.280-acre area comprised of one (1) A-class residue, having a value of \$83,000 to **John D. & Carolyn E. Gordon** for the highest offer amount of **\$86,000**; total commission \$5,160.

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 4)

Project R-1030AA, Parcel 901, US-117

Wayne County

Conveyance of an approximate 0.370-acre area comprised of an easement, having a value of **\$325.00** to **Dolan Baker** for the highest offer amount of **\$325.**

Project R-2554A, Parcel 055, US-70

Wayne County

Conveyance of an approximate 0.610-acre area comprised of one (1) B-class residue, having a value of **\$4,575** to **Jack Smith** for the highest offer amount of **\$4,575**.

(Division 8)

Project 6.469008T (R-0513C), Parcel 901, I-95 & US 74 Robeson County

Conveyance of an approximate 4.96-acre area, having a value of **\$69,450** to **Town of Lumberton** for its appraised value of **\$69,450**.

(Division 9)

Project U-2579C, Parcel 041,042, Winston Salem Northern Beltway Forsyth County

Conveyance of an approximate 2.273-acre area comprised of two (2) A-class residues, having a value of **\$20,852.50** to **Manyon Landis Idol Jr.** for the highest offer amount of **\$20,852.50**.

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 5)

Project 34503.2.1; ID No. R-2809B, Parcel 007, NC 98 (Wake Forest Bypass from west of US 1 to west of US 1A (South Main Street) in Wake Forest Wake County

Disposal of approximately 0.37-acre surplus right of way (PDE), to Stiles Corporation on behalf of Wegmans Food Market, Inc, for no consideration.

(Division 7)

Project 5924; US 29 Business at SR 2433 (Speedway Drive) south of Reidsville Rockingham County

Disposal of approximately 0.18-acre surplus right of way to John Pulliam, the adjacent owner, for no consideration.

(Division 9)

Project 7376; US 52 between 3rd and 5th streets in City of Winston Salem Forsyth County

Disposal of approximately 0.71-acre surplus right of way to United Metropolitan Missionary Baptist Church, for the appraised value of **\$31,425**.

Project 40278.2.1; SR 2643 (Union Cross Road) near its intersection with I-40 Forsyth County

Disposal of approximately 0.027-acre surplus R/W to Glenn Crossing Associates, LLC, for its appraised value of **\$13,400**.

Project N/A; Seven Oaks Drive (SR 1285) Davidson County

SR 1285 (Seven Oaks Drive) was added as a Secondary Road to the State Maintenance System in 1977. Project I-2304AC came through in 2012 and SR 1285 was cut off and realigned adjacent to the property of Michael Tolliver. Mr. Tolliver has acquired all the property adjacent to the subject property. The Division and District Offices have no objection to conveying the surplus area to Mr. Tolliver. The area will be determined by survey. This is to request authority to convey the area and for Manager of Right of Way Unit to sign the appropriate instrument

APPROVAL OF CONVEYANCE OF SURPLUS HIGHWAY ROW 5 PROJECT(S) \$44,825.00

R-ITEM SUMMARY 71 PROJECT(S) TOTAL: \$ 654,802.85

NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2021 - 2022

There will be no Maintenance Allocations submitted to the Board of Transportation for approval at the September 2021 Board meeting.

There are no Comprehensive Transportation Plans to be presented for approval at the September 2, 2021 Board of Transportation Meeting.

ITEM V

NORTH CAROLINA BOARD OF TRANSPORTATION

There will be no Item V for the September 1, 2021 Board of Transportation meeting.



NORTH CAROLINA Department of Transportation

Board Role in Planning Organizations

Joey Hopkins, PE – Deputy Chief Engineer – Planning

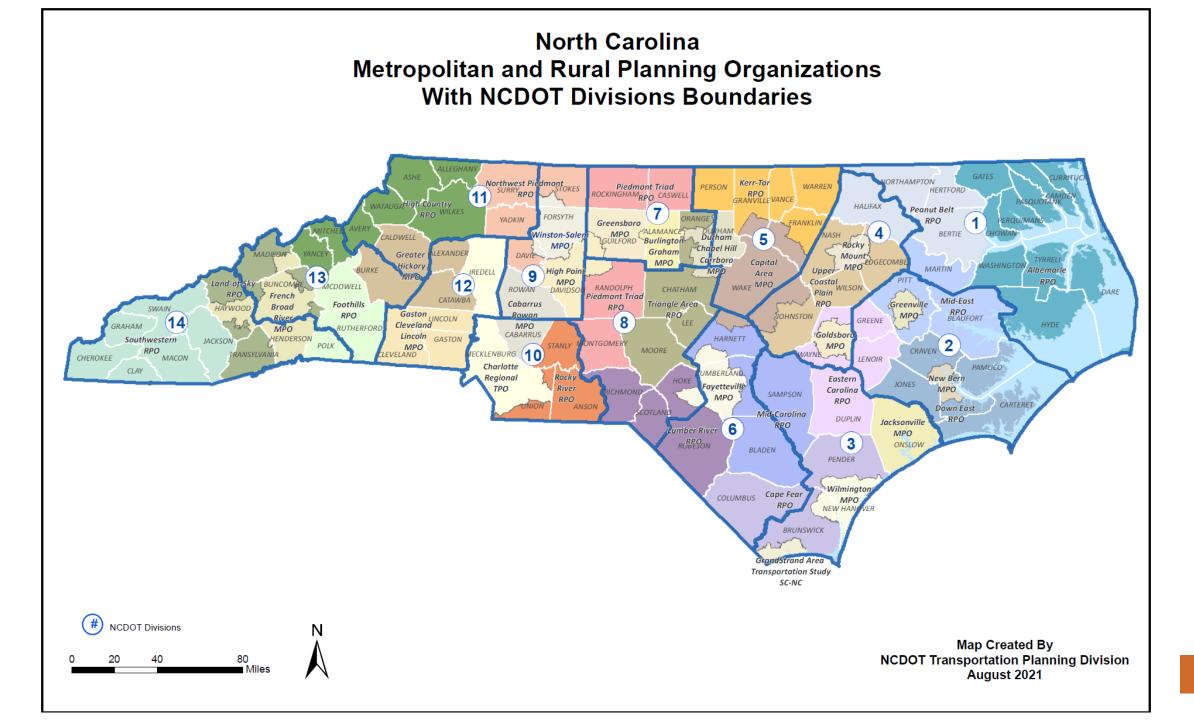
September 2021

Today's Topics

- Nature & Structure of MPOs and RPOs
- BOT Member Roles in -
 - Planning Organizations
 - STI & Prioritization
- Discussion



Nature and Structure of MPOs and RPOs



What is an MPO?

- Defined in federal law 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

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 shall include representatives:
 - From areas in three (3) to fifteen (15) counties, or
 - Have a population of at least 50,000.
 - Areas in an MPO shall not be in an RPO
 - The county must be a member of the RPO but not all municipalities in a proposed RPO must join the organization

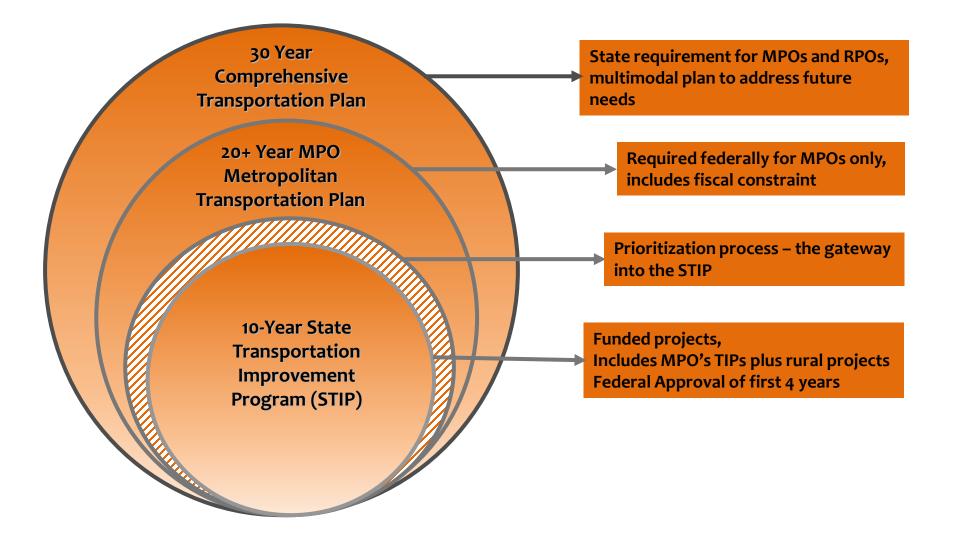
What are the Duties & Responsibilities an MPO?

- 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)
 - Comprehensive Transportation Plan (CTP) / Metropolitan Transportation Plan (MTP)
 - Prioritization Project Submittal
 - 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)

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 prioritization based on Strategic Transportation Investments (STI) law for inclusion in the STIP
- Provide transportation related information to local governments and others

Key Document Comparison



BOT Member Roles in Planning Organizations

What is Your Role in an MPO/RPO as BOT Members?

- Represent NCDOT on the RPO Transportation Advisory Committee (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
- Provide policy guidance
- Provide guidance in advance of Prioritization process

What is Your Role During an MPO/RPO Meeting?

- Represent NCDOT on the TAC/Board as a voting member, approving the following:
 - Comprehensive Transportation Plans (CTPs)
 - Metropolitan Transportation Plans (MTPs)
 - Project priority list for prioritization
 - Metropolitan Transportation Improvement Program (MTIP)
 - Other items (UPWP, etc.)
- Provide updates from monthly BOT meetings
- Share information about NCDOT's priorities
- Engage in meaningful two-way communication

STI and Prioritization

BOT Roles in Prioritization Process

- As NCDOT Board Member on SPOT process
 - Provide guidance to ensure legislative mandates are followed regarding STI
 - Provide feedback to SPOT Workgroup
 - Approve scoring criteria, measures, and weights from Workgroup recommendations
- As NCDOT Board Member on MPO/RPO Board
 - Help educate partners and stakeholders
 - Participate in both Project Submittal process and Local Input Points procedure

MPO/RPO TAC Role in Prioritization and Project Submittals

- Develop draft project priority list for prioritization
- Promote the public outreach for the draft list of project priorities submittal
- Coordinate with and Division(s)
- Approve project submittal list for all transportation modes

MPO/RPO TAC Role in Prioritization and Local Input Points

- Develop Local Input Point (LIP) Methodology
- Approve local input point assignment
- Promote the public outreach for the LIP Methodology and assignment of points
- Coordinate with Divisions on LIP assignments and priorities

Other BOT Roles in Planning / STIP / Project Initiation

- Release the Draft STIP and Adopt Final STIP
- Approve Scope (description) Changes
- Approve Cost increase over 25% and \$2.5M
- Approve Schedule Changes crossing Fiscal Years



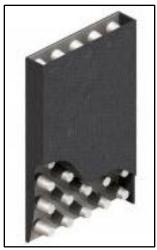
Discussion



North Carolina Department of Transportation Materials and Tests Unit – Product Evaluation Program Innovative Technologies and Products Awareness Report September 1st, 2021



PRODUCT HIGHLIGHT – SITEDRAIN™ STRIP 9400



CAD drawing of vertical STRIP 9400 – image from American Wick Drain brochure

The SITEDRAIN[™] STRIP 9400 is manufactured by American Wick Drain out of Monroe, North Carolina. It is currently under evaluation and listed on the Approved Products List (APL) as NP21-8855. The STRIP 9400 is a geo-composite strip drain that is composed of a dimpled polymeric perforated core, that is fully wrapped in a nonwoven geotextile fabric. The geotextile fabric allows water to pass through while retaining the backfill materials. The perforated core allows water collection from all sides and provides for a continuous flow path to designated drainage exits. The STRIP 9400 is an engineered alternative to perforated pipe and aggregate subsurface drainage systems that require high

strength and a high flow capacity with subsurface drainage requirements. For more information, please visit: <u>https://www.awd-usa.com/</u>



STRIP 9400 with the geotextile fabric cut away – image from MainLine Materials website

PRODUCT INNOVATION – Parkway v2 150W LED



Parkway v2 150W light fixture – image from Magniflood website

The Parkway v2 150W is manufactured by MagniFlood, Inc. out of Amityville, New York. It is currently under evaluation and listed on the APL as NP20-8809. The Parkway v2 150W is a 150-watt LED light fixture intended to serve as replacements for older High-Pressure Sodium (HPS) lighting, or as new lighting installations. It has a maximum lumen output of 23,350 and is available in three different light color temperatures. It is comprised of a cast aluminum housing with deep louver fins to dissipate the heat, and stainless-steel hardware. The Parkway v2 150W is powder coated in an outdoor UV resistant coating and is available in a variety of color options. For more information, please visit: https://magniflood.com/product/parkway-2/ **Griffin & Strong, P.C.**

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2021 DISPARITY STUDY

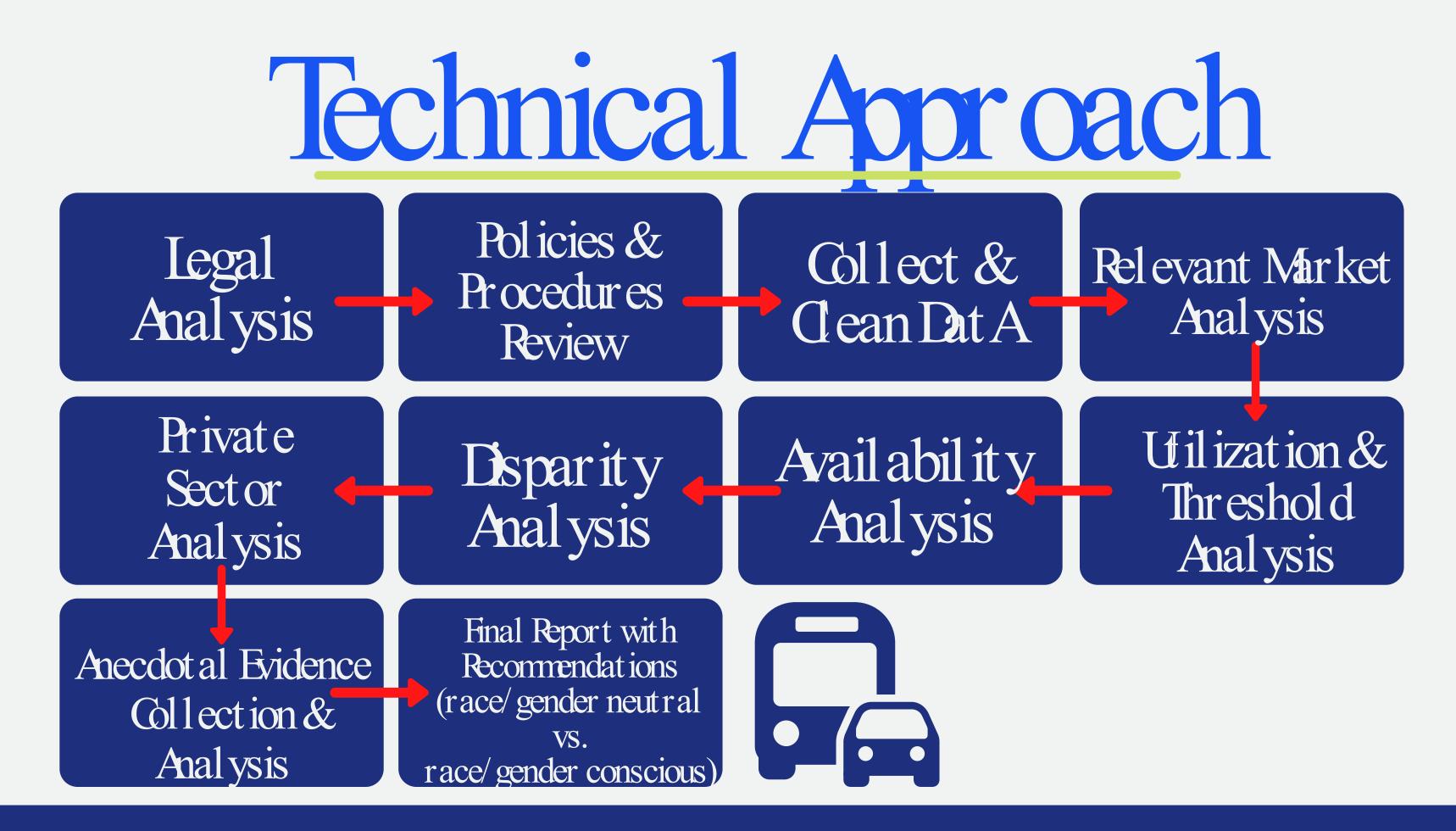


ATTORNEYS AND PUBLIC POLICY CONSULTANTS











What is a disparity Study?

A disparity study is an objective research tool that determines whether a governmental agency has actively or passively discriminated against certain groups due to their race or gender.

Discrimination, which may be the current affects of past discrimination, is determined through quantitative (statistical) and qualitative (anecdotal) evidence, as well as an examination of current policies and procedures. The findings of the disparity study will result in recommendations by the study team to remedy any discrimination or disparities found. The recommendations, if accepted, are intended to be implemented as policy.





WHATIS THE LEGAL BASIS FOR A DISPARITY STUD?

Disparity Studies Form the Factual Basis for Remedial Contracting Programs

City of Richmond v. J.A. Croson Co., • 488 U.S. 469 (1989) Adarand Constructors, Inc. v. Pena. 515 U.S. 200 (1995) 0 H.B. Rowe Company, Inc. v. W. Lyndo Tippett 625 F.3d 233 (4th Cir. 2010)

- Strict Scrutiny for race-based programs (Intermediate for gender-based programs)
 - Must have a factual basis in evidence
 - Methodology dictated by Case Law
- Narrowly-tailored remedy (to avoid over- or under-inclusion)
 - Race/Gender Neutral
 - Race/Gender Conscious 0





SIDYPARAVEIE

- Study Period NCDOT Data: Payments July 1, 2013-June 30, 2018 (State fiscal years)
- Procurement Areas:
 - Construction includes but is not limited to Heavy Highway & Maintenance, Signals & IT System, Vertical 0 Construction and Specialty Trades;
 - Architecture & Engineering ("A&E") includes but is not limited to Architectural and Engineering Services, 0 Surveying, and Construction Management;
 - Professional Services includes but is not limited to Non-Construction related Consultants; 0 • Goods and Other Services includes but is not limited to Landscaping, Mitigation, Rail, and all tangibles.
- Relevant Market: State of North Carolina
- Transportation Modes Covered: Aviation, Bicycle & Pedestrian, Ferry, Highway, Public Transportation, Rail, and Turnpike Authority
- Scope: NCGS 136 spending (NCDOT NCGS 143 projects are analyzed in an Appendix)







AWARDTHRESHUS FY2014-FY2018 Lsing Pur chase O ders, Drect Payments and Invoices (fromSAP)

	Construction	A&E	Professional Services	Procurement
Number of Awards	6,937	10,145	1,752	1,305
Mean Award	\$1,308,552	\$152,205	\$25,661	\$250,770
Median Award	\$191,915	\$45,141	\$9,600	\$98,500





COSRCIONULIZATION (F2014-2018) Disparity Indices – Construction (Prime & Subcontractor)

Fiscal Year	Business Ownership	Percent of Dollars	Percent of Available Firms	Disparity Index	Disparate Impact of Utilization	Less than 80%	Statistical Significance
	Black American	2.58%	16.33%	15.77	Underutilization	*	p <.05
	Asian American	0.07%	0.62%	11.25	Underutilization	*	p <.05
	Hispanic American	0.88%	3.72%	23.66	Underutilization	*	p <.05
	American Indian	0.65%	2.25%	28.83	Underutilization	*	p <.05
Total	Subcontinent Asian American	0.20%	0.21%	94.91	Underutilization		
	TOTAL MBE	4.37%	23.13%	18.90	Underutilization	*	p <.05
	Nonminority Female	10.32%	13.54%	76.17	Underutilization	*	p <.05
	TOTAL MWBE	14.69%	36.68%	40.05	Underutilization	*	p <.05
	Non-MWBE	85.31%	63.32%	134.72	Overutilization		





ASEUTIZATION (FY2014-2018) Disparity Indices – ASE (Prime and Subcontractor)

Fiscal Year	Business Ownership	Percent of Dollars	Percent of Available Firms	Disparity Index	Disparate Impact of Utilization	Less than 80%	Statistical Significance
	Black American	2.38%	7.43%	32.05	Underutilization	*	p <.05
	Asian American	0.19%	2.08%	9.14	Underutilization	*	p <.05
	Hispanic American	1.25%	2.67%	46.67	Underutilization	*	p <.05
	American Indian	0.10%	0.59%	16.40	Underutilization	*	p <.05
Total	Subcontinent Asian American	0.48%	1.04%	46.43	Underutilization	*	p <.05
	TOTAL MBE	4.40%	13.82%	31.84	Underutilization	*	p <.05
	Nonminority Female	9.19%	14.71%	62.48	Underutilization	*	p <.05
	TOTAL MWBE	13.59%	28.53%	47.64	Underutilization	*	p <.05
	Non-MWBE	86.41%	71.47%	120.90	Overutilization		





PROFESSIONAL SERVICES UTILIZATION (FY2014-2018) Disparity Indices – Professional Services (Prime and Subcontractor)

Fiscal Year	Business Ownership	Percent of Dollars	Percent of Available Firms	Disparity Index	Disparate Impact of Utilization	Less than 80%	Statistical Significance
	Black American	3.11%	24.73%	12.58	Underutilization	*	p <.05
	Asian American	0.00%	2.56%	0.00	Underutilization	*	p <.05
	Hispanic American	2.10%	1.92%	109.39	Overutilization		
	American Indian	2.99%	2.13%	140.24	Overutilization		
Total	Subcontinent Asian American	0.38%	0.43%	89.20	Underutilization		
	TOTAL MBE	8.58%	31.77%	27.01	Underutilization	*	p <.05
	Nonminority Female	30.31%	16.42%	184.61	Overutilization		
	TOTAL MWBE	38.89%	48.19%	80.71	Underutilization		p <.05
	Non-MWBE	61.11%	51.81%	117.94	Overutilization		





Examples ADSERVES UTILIZATION (FY2014-2018) Disparity Indices – Goods and Services Prime and Subcontractor)

Fiscal Year	Business Ownership	Percent of Dollars	Percent of Available Firms	Disparity Index	Disparate Impact of Utilization	Less than 80%	Statistical Significance
	Black American	2.86%	21.95%	13.03	Underutilization	*	p <.05
	Asian American	0.08%	2.30%	3.33	Underutilization	*	p <.05
	Hispanic American	0.69%	3.05%	22.70	Underutilization	*	p <.05
	American Indian	0.29%	1.61%	17.95	Underutilization	*	p <.05
Total	Subcontinent Asian American	0.00%	0.25%	0.00	Underutilization	*	p <.05
	TOTAL MBE	3.92%	29.16%	13.43	Underutilization	*	p <.05
	Nonminority Female	3.74%	17.56%	21.31	Underutilization	*	p <.05
	TOTAL MWBE	7.66%	46.73%	16.39	Underutilization	*	p <.05
	Non-MWBE	92.34%	53.27%	173.33	Overutilization		





Summary of Statistically Significant Under utilization of MWBEs in Total Utilization (Prime+Subcontracting) Using Master Vendor File

	Construction	A&E Services	Professional Services	Goods and Other Services
Black American	Х	Х	Х	Х
Asian American	Х	Х	Х	Х
Hispanic American	Х	Х		Х
American Indian	Х	Х		Х
Subcontinent Asians		Х		Х
Nonminority Female	Х	Х		Х

It should be noted that some of the data sources utilized for availability did not delineate whether Asian American owned firms were Subcontinent Asians, therefore those firms were all included in the Asian American owned firm category. This means the availability of Subcontinent Asian American owned firms could be understated which could account for their overutilization. If all Asian-American owned firms were counted together, there would be a statistically significant underutilization.





Disparity was examined using alternative availability methods (NCDOT prequalified firms, Hoovers/Dun & Bradstreet, and on smaller projects (<\$500,000 and <\$1 million) list approach).

With some exceptions, disparity was found using different availability measures.







A regression analysis found that disparities by race, ethnicity, or gender status of the firm owners remained after controlling for capacity and other race and genderneutral factors.

This statistical evidence found support in the anecdotal evidence of the experiences of firms in NCDOT's marketplace.





RECMENDATIONS

CONTRACT BY CONTRACT DBE GOALS FOR ALL ETHNIC/GENDER GROUPS

DBE GOALS ON A&E SERVICES

GOOD FAITH EFFORTS & DBE REPLACEMENT



RECMENDATORS

SMALL BUSINESS BID RESERVES

PROMPT PAYMENT

RELAX PREQUALIFICATION REQUIREMENTS



RECMENDATIONS

REVIEW INSURANCE REQUREMENTS

ENHANCE DBE SUPPORTIVE SERVICES

INCREASE OUTREACH & ENGAGEMENT TO AMERICAN INDIAN OWNED BUSINESSES





RECIMENTATIONS

PROMOTE PATH TO PRIME CONTRACTING

REFORM DATA POLICY & INFRASTRUCTURE

INCREASE OCR BUDGET, STAFFING, AND ORGANIZATIONAL ROLE & ENHANCE OCR INVOLVEMENT













NORTH CAROLINA Department of Transportation

P6 Workgroup Update

Jason Schronce – NCDOT Prioritization Office



STIP Cost Review

P6.0 Funding Availability – Committed & Non-Committed Projects

Available Funding	Programming Status
\$9.4B	\$3.72B Over

Regional Impact

Region	Available Funding	Programming Status
A (D1 & D4)	\$588.8M	\$557.6M Over
B (D2 & D3)	\$855.1M	\$609.3M Over
C (D5 & D6)	\$1.56B	\$456.6M Over
D (D7 & D9)	\$1.17B	\$630.0M Over
E (D8 & D10)	\$1.46B	\$703.8M Over
F (D11 & D12)	\$784.0M	\$808.3M Over
G (D13 & D14)	\$609.2M	\$1.3B Over
L .	DI	C Total. \$5.07B

REG Total: \$5.07B

Available funding based on 2024-2033 timeframe

Division Needs

Division	Available Funding	Programming Status
1	\$506M	\$148.2M Over
2	\$506M	\$434.5M Over
3	\$506M	\$335.8M Over
4	\$506M	\$192.5M Over
5	\$506M	\$208.9M Over
6	\$506M	\$483.3M Over
7	\$506M	\$29.2M Over
8	\$506M	\$383.0M Over
9	\$506M	\$81.9M Over
10	\$506M	\$497.9M Over
11	\$506M	\$800.5M Over
12	\$506M	\$312.4M Over
13	\$506M	\$373.8M Over
14	\$506M	\$200.9M Over

DIV Total: \$4.48B

P6.0 Funding Availability – Committed Projects Only

Available Funding	Programming Status
\$9.4B	\$2.88B Over

Regional Impact

Region	Available Funding	Programming Status
A (D1 & D4)	\$588.8M	\$220.2M Over
B (D2 & D3)	\$855.1M	\$414.8M Over
C (D5 & D6)	\$1.56B	\$291.1M Over
D (D7 & D9)	\$1.17B	\$438.8M Over
E (D8 & D10)	\$1.46B	\$615.6M Over
F (D11 & D12)	\$784.0M	\$360.0M Over
G (D13 & D14)	\$609.2M	\$1.00B Over
L .		C Total. \$2.24B

REG Total: \$3.34B

Available funding based on 2024-2033 timeframe

As of August 13, 2021

Div	icio	n N	
	1210		12

Division	Available Funding	Programming Status
1	\$506M	\$87.3M Over
2	\$506M	\$180.5M Over
3	\$506M	\$72.7M Under
4	\$506M	\$173.5M Under
5	\$506M	\$191.7M Over
6	\$506M	\$41.5M Under
7	\$506M	\$63.2M Under
8	\$506M	\$56.0M Over
9	\$506M	\$52.7M Under
10	\$506M	\$57.2M Over
11	\$506M	\$4.4M Under
12	\$506M	\$260.7M Over
13	\$506M	\$273.9M Over
14	\$506M	\$93.4M Over

DIV Total: \$793M

Workgroup Meeting 8/16/2021

Workgroup Discussions

Topics covered:

- Overall Goal want solution that would allow for new projects in P7
- Federal Infrastructure Bill and Inflation updates
- Timeline and expectations over next 12-18 months
- Projects that are "Held Harmless"
- Brainstorm ideas around how to evaluate committed projects

Workgroup Discussions

Key Takeaways we heard:

- General agreement that 24-33 STIP will consist of subset of existing committed projects from the 20-29 STIP
- Concerns over how we remain competitive in grant and discretionary spending programs
- Need direction on inflation to assist with future revenue estimates
- General desire that a quantitative approach be used to guide the decisions with flexibility/guidance from the local partners including a public engagement process

2024-2033 STIP Development / P6 Schedule

ID Task Name		Chard	Finish		20)21								2022									202	3			
ID	Task Name	Start	Finish	Jan Feb Mar Apr	May Jun	Jul	Aug Sep	Oct N	lov Dec	Jan	Feb M	ar Apr	May Ju	un Ju	il Aug	Sep	Oct N	ov De	ec .	Jan	Feb M	ar Aj	or May	/ Jun	Jul	Aug S	ep
1	P6 APPROVAL: BOT approves P6 criteria and weights	7/1/2019	7/31/2019	[completed	l in 2019]																						
2	FINAL STIP: BOT adopts 2020- 2029 STIP (informs P6 submittal)	9/2/2019	9/30/2019	[completed	l in 2019]																						
3	SUBMITTAL WINDOW: MPOs, RPOs, and Divisions test, enter, and submit projects in SPOT Online	10/1/2019	8/31/2020	[completed in	2019-2020]																						
4	SCORING WINDOW: SPOT reviews and calculates quantitative scores for all projectss	9/1/2020	9/30/2021																								
5	P6 WORKGROUP: meet monthly to discuss balancing of STIP	8/2/2021	12/31/2021				••		••																		
6	COORDINATION: MPOs/RPOs/ Divisions (includes potential public involvement)	1/3/2022	8/31/2022							•	• •	•	• •	•	•												
7	SPOT OFFICE: Additional time for scoring of projects if needed	1/3/2022	8/31/2022																								
8	PROGRAMMING: STIP unit programs projects for Draft 2024- 2033 STIP	9/1/2022	11/30/2022													•	• •										
9	DRAFT STIP: NCDOT releases Draft 2024-2033 STIP for review and public comment	12/1/2022	12/30/2022															•									
10	MPO ACTION: MPOs approve MTIPs and air quality conformity (if required)	12/1/2022	8/31/2023																								
11	FINAL STIP: Board of Transportation adopts Final 2024- 2033 STIP	6/1/2023	6/30/2023																								
12	FINAL STIP: FHWA approves Final 2024-2033 STIP	9/1/2023	9/29/2023																								



NORTH CAROLINA Department of Transportation



Supply Chain Context for Transportation and Economic Development

Dana Magliola Program Manager, Freight & Logistics NCDOT Rail Division; NCDOT Supply Chain SME September 1, 2021



Agenda

- Introduction to the NCDOT Freight & Logistics Program
- Supply Chain Issues in Multimodal Freight Transportation
- Economic Development Embraces the Supply Chain
- NCDOT Resourcing Economic Development



I welcome questions and discussion during presentations.



Introduction to the NCDOT Freight & Logistics Program

Mission and Stakeholders

Support the Economic and Social Well-being of All North Carolinians

- Drive North Carolina's development as a preeminent environment for freight transport and logistics services
- *Support* NCDOT as a resource for industry-specific expertise on freight planning efforts and initiatives to improve supply chain infrastructure
- Provide a connection to private industry in the freight, logistics, transportation, and distribution sectors
- Promote the importance and benefits of freight planning and freight data collection and management

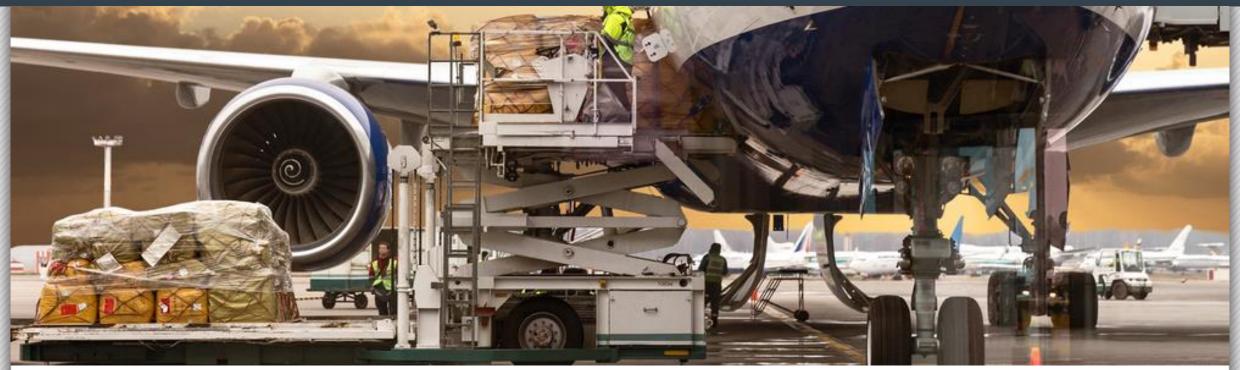




Activities and Resources Provided

- Resourcing NCDOT stakeholders at every stage of project delivery from planning through construction
- Provide data, research, and analysis for NCDOT project managers, planners, or stakeholders on multimodal freight activity and behavior
- A part of NCDOT Rail Division with a multimodal mission
- Industry connectivity: Statewide Freight Advisory Committee; Regional Councils
- OSW Interagency Working Group; NCDOT eCommerce Task Force; active NCDOT economic development resource
- Supply chain-related project and research management

Norfolk Southern intermodal train with double-stack container rail cars



Supply Chain Issues in Multimodal Freight Transportation

Key Supply Chain Issues



Global shockwaves and ongoing supply chain instability

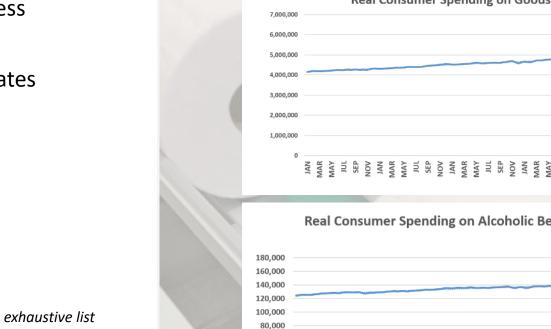
- Manufacturing supplier and inventory issues
- eCommerce revolution (accelerated) and technology
- Climate change, sustainability

Intermodal train with double-stack container rail cars at Port of Wilmington

Global Shockwaves

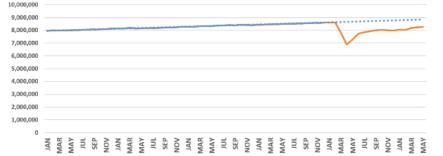
- Broad global economic shock impacting • nearly all supply chains
- High-visibility sectors increase awareness ٠ of supply chain issues (TP, gas)
- Retail consumer behavior shift accelerates • shift to eCommerce
- Supplier disruption and raw materials • volatility

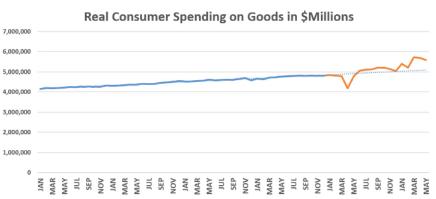
* Not an exhaustive list

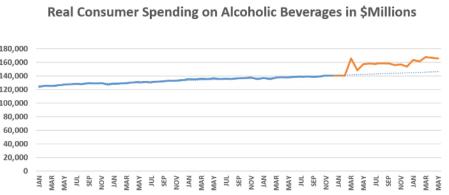






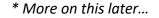


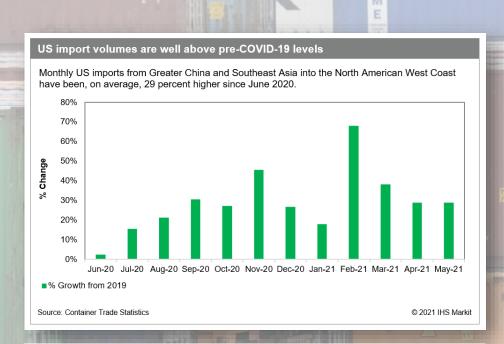




Ongoing Supply Chain Instability

- Economic awakening
 - Industrial and manufacturing recovery
 - Intermodal boom*
 - Workforce, workforce, workforce!
- Global supply chain issues
 - Continued public health and virus variant concerns
 - Equipment shortages (containers, chassis)
 - West coast port congestion creeping East
 - U.S. import SURGE!
 - Regulatory: Industry competition under scrutiny (Biden Administration, STB, USDOJ)

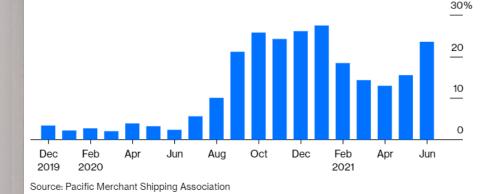




Long Wait

A surge in cargo volume, mismatch in available containers, tight truck capacity and labor shortages are colliding to gum up the L.A. and Long Beach ports

Container Dwell Time % Greater Than 5 days



Supplier and Inventory Issues

- Raw materials and lower-tier supplier bottlenecks hamper manufacturing output despite booming demand
 - Semiconductors, microchips, foam, lumber, resin, industrial refrigeration, and more
- Disruptions beyond COVID: Winter Storm Uri
 - Petrochemical feedstocks → chemicals, rubber, plastics



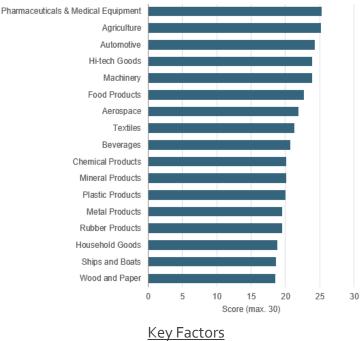
A container ship is worked at the Port of Wilmington

Supplier and Inventory Issues

- Firms actively identifying supply chain risk exposure
- Prioritize nearshoring or developing secondary suppliers with lower/different risk profiles
- Reassessing conventional inventory management and optimization practices
- Opportunity for NC supported by robust transportation infrastructure and investments made in resiliency

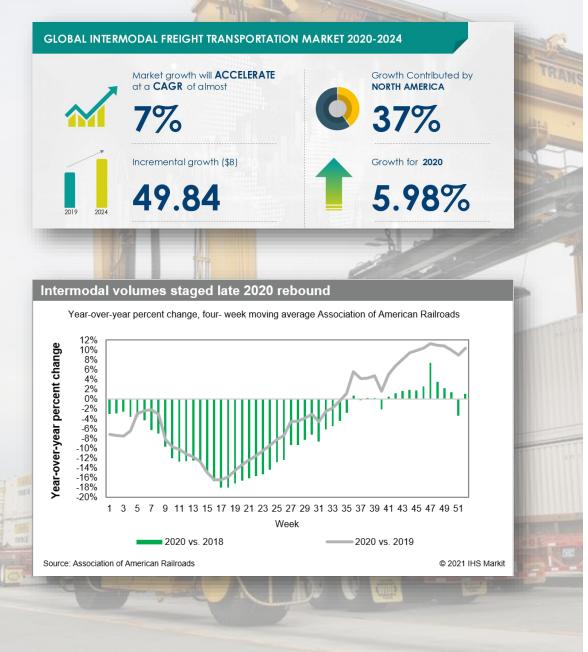
Chesapeake & Albemarle short line railroad moving freight through northeastern North Carolina

Supply Chain Sensitivity Index Selected Manufacturing Industries 2019



Trade patterns for sourcing, components Footprint of manufacturing activities International competition Political uncertainty/tariffs Role of transportation in the industry





- Intermodal freight transportation market expected to exceed \$50B by 2024
- Rail sector shift to scheduled railroading improves the intermodal product
- Increased access to rail increases mode shift to rail, extends highway safety, reduced maintenance
- Low barrier to entry via consolidators expands potential market
- Domestic intermodal priced to grow as trucking economics shift
- NCDOT, NC Ports working to align statewide intermodal strategy

Intermodal Operations at the Charlotte Intermodal Facility

Supply Chain, Public Health and Equity

- Public health crisis testing rural health ٠ care infrastructure and distribution
- Ongoing vaccine distribution demand • urban and rural
- Next-day market access becomes a public health lever
- Taking lessons forward to support ٠ industry development, transportation infrastructure investment strategy

Cold-chain or temperature-controlled freight like vaccines require specialty handling and equipment.

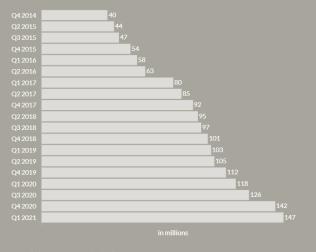
Country roads: UPS, FedEx ramp up rural vaccine delivery Companies seek to reach remote areas domestically and abroad Nick Austin, Director of Weather Analytics and Senior Meteorologist 🎔 , Thursday, May 13, 2021

FedEx

The



Amazon Prime Membership in the US

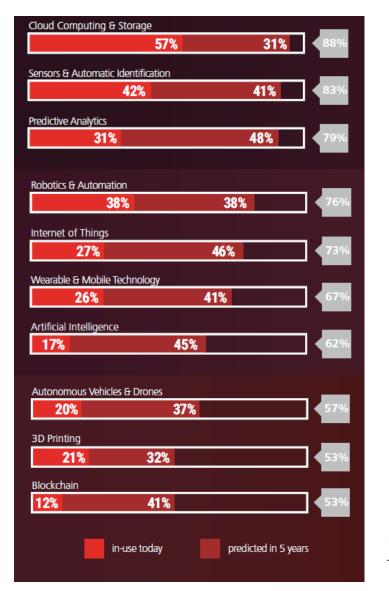


eCommerce Revolution accelerated

- eCommerce for 21.3% of total U.S. retail sales in 2020
- By 2025, eCommerce will exceed 25% of U.S. retail sales
- Global B2B expected to reach \$1.1 trillion in 2021
- 80% increase in eCommerce employment from 1997 to 2016
- Employment expected to reach 450K in the U.S. by 2026
- Forecast 100K stores closures by FY2025 with apparel retailers devastated by 24K
- A changing marketplace will have very real implications for transportation policy, strategic investment

	US ecommerce penetration Online and in-store sales as a % of total retail* spend, 2010-2020										
US LEADERS Ranked by projected 2020 web sales											
2021 Rank*	Retailer	2020 Web Sales	2020 Rank								
1	Amazon	•	1								
2	Walmart	•	3								
3	Apple	•	2								
4	Dell	•	4								
5	Best Buy	•	6								
6	Home Depot	•	5								
7	Target	•	12								
8	Wayfair	•	6								
9	Kroger	•	13								
10	Staples	•	8								
0 • 20:	_	014 2015 2016 2017 201 wth Total retail *sales growth	8 2019 2020	A REPORT OF							

Technology and Industry 4.0



- Investment in upgrading technology or integrating automation, AI
- Provides better data-based decision-making
- Reduction of time spent performing maintenance and administrative activities
- The ability to more accurately address demand
- Improved material planning, production efficiency and capacity
- Resiliency and strong risk management capabilities
- Improved efficiency, sustainability, profitability

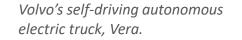


Nearly half of the supply chain leaders surveyed (49%) say their organizations are increasing spending on supply chain innovations, spurred by the unprecedented disruptions from COVID-19. DFDS

0

Technology: ACVs, CAVs, and AI

- Automated, connected vehicles will eventually be active deployed in commercial freight transportation
- Policy advances must keep pace with technology
- Labor market issues strengthen AI value proposition
- Infrastructure upgrades to support AI, connectivity
- Federal, Agriculture funding for broadband



ncdot.gov

What does a supply chain really look like?

Men's Thermoball[™] Eco-Hoodie

Logistics + Frein

Carters Carters Factories Testie Mille Material Depoters

Supply Chain Structure

Climate Change, Sustainability

- Global recognition of Climate Change as a supply chain risk
- EO 80: Goals for carbon use reduction, ZEVs by 2025
- EO 218: OSW Goals of 2.8 GW off NC by 2030; 8.0 GW by 2040
- Electrification in OEM automotive; industry
- Leveraging supply chain sustainability for growth

"Traceability provides opportunities to find supply chain efficiencies, meet regulatory requirements, to connect with and understand the actors in the upstream supply chain, and of course, to story-tell to consumers about the provenance and journey of products."

- Tara Norton, BSR

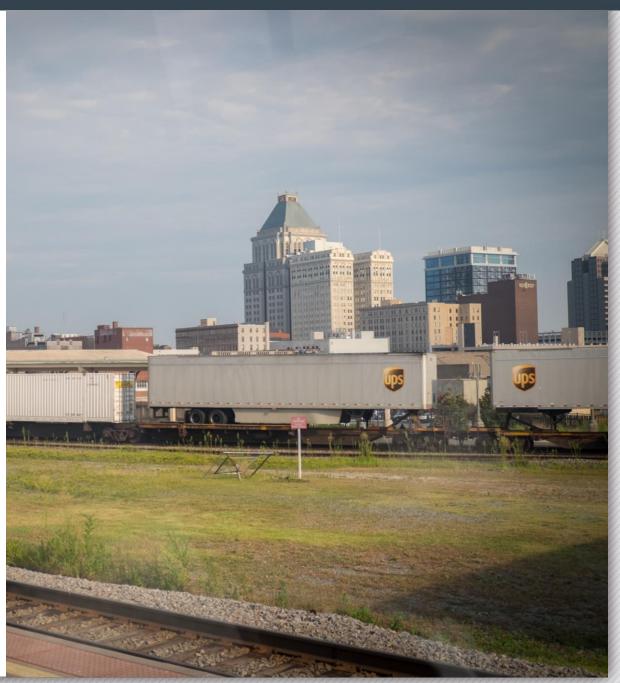
Freight & Logistics



Economic Development Embraces the Supply Chain

NC's Competitive Advantage

- Elite, well-developed *advanced manufacturing* ecosystem and supply chain
- Top ranked business environment
- Many existing industrial supply chains with strong presence in NC
- Healthy, legacy industry sectors like furniture, electronics, biotech/pharma, heavy equipment
- Outstanding workforce and educational support resources; strong post-military
- Engaged, active agencies, communities, and support resource organizations statewide



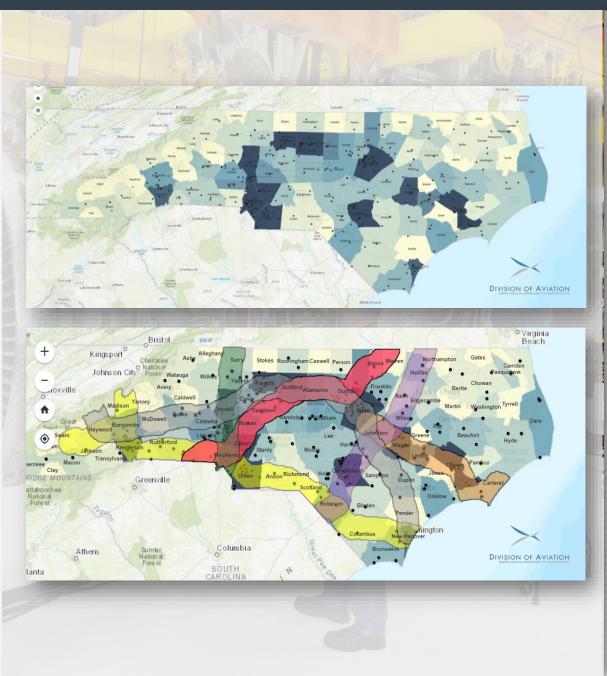
Supply Chain Infrastructure Investment



- Significant investment in supply chain assets underway in NC; actively programming more
- CCX's Carolina Connector anticipated active October 2021
- NC Ports \$220M+ upgrades well underway at both Wilmington and Morehead City
- Numerous transloading, multimodal logistics facilities serve regional and local supply chain access

Cluster Approach

- Cluster or industry vertical approach aligned with supply chain practices of industry
- Supply chain clusters reduce operating cost, risk
- Supplier development is economic development for OEMs
- A healthy *ecosystem* of suppliers, customers, multimodal transportation providers, and infrastructure will:
 - Provide resiliency and predictability
 - Help reduce OEM total cost of ownership (TCO) for capital investment



Case Study: Offshore Wind Power

- Educating the ED community on the industry
- Sector supply chain study shows significant (\$100B!) opportunity for economic development
- Transportation infrastructure vital to sector
- Near and long-term strategies in development







NCDOT Resourcing Economic Development



Resourcing Economic Development

- Industry research, data, and analytical support
- Tool and resource development for economic developers, planners
- Funding programs enable multimodal connectivity:
 - Freight Rail & Rail Crossing Safety Fund \$594.2M capital investment, 26 industry projects, 1200+ jobs
 - NCDOT Industrial Rail Access Grant Program
 - NC General Aviation Airport Economic Development Fund from NC Division of Aviation annually \$6.8M base+

The Aberdeen Carolina & Western Railroad, Candor, NC

Course Outline (3 Sessions)

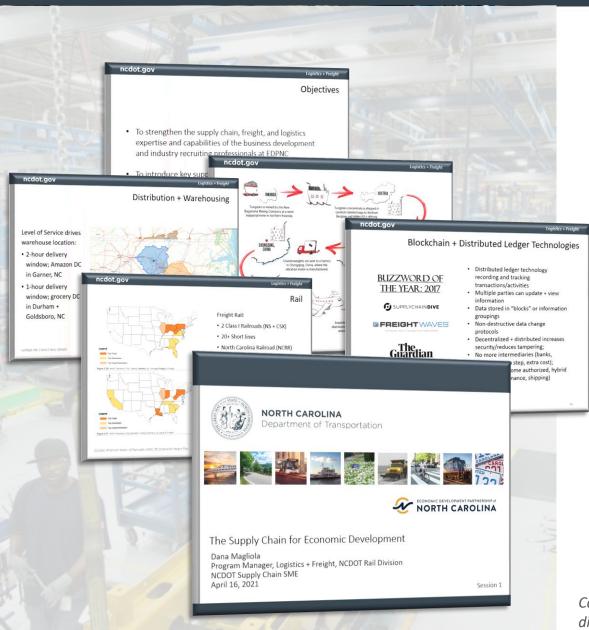
- Defining and Illustrating the Supply Chain
- Making the Economic Development Connections
- Understanding the Economic Impact of the Supply Chain
- Supply Chain Lexicon: Buzzwords
- Key Focus Areas Within Supply Chain Management
- Inventory and Working Capital
- Distribution, Warehousing, and Network Design for Site Selection/Development
- Transportation, Freight and Logistics: Know Your Mode
- Buzzwords, Part II
- Beyond Manufacturing: Agriculture, Energy, Finance
- North Carolina, Supply Chain Powerhouse: Organizations + Resources for Supply Chain Development
- eCommerce Revolution + the Post-covid Marketplace
- The Future: Change Agents in the Supply Chain
- Sustainability

Customized Training for EDPNC

Objectives:

- Strengthen the supply chain, freight and logistics expertise of the business development and industry recruiting professionals at EDPNC
- Introduce key supply chain concepts, current issues, best practices, trends and future developments in the sector

Lumber is a major commodity trade using transload facilities across North Carolina



Customized Training for EDPNC

- Started with interagency collaboration
- Three 1 ½ hour training sessions
- Contemporary, tailored content and facilitated discussion
- Focusing on broad knowledge, not deep
- Introducing key concepts while making the economic development connection

Caterpillar building products division factory, Sanford, NC



Future Supply Chain Programs

- NCEDA, NC Ports, EDPNC 3-session training in October, November, December 2021
- Highways Divisions 13, 14 pilot program for statewide application tailored to NCDOT in 4Q2021
- MPO and RPO ongoing support, analysis, training

UPS e-assist bike delivery now being piloted in Washington state could serve urban metros like Charlotte, Raleigh, Durham, Greensboro Dana A. Magliola NC Freight & Logistics Program Manager NCDOT Rail Division

919.707.0909 office <u>damagliola@ncdot.gov</u> <u>supplychain@ncdot.gov</u> Tw: @danamagliola

1 South Wilmington Street 1554 Mail Service Center Raleigh, NC 27699-1554



Homepage: bit.ly/NCDOTsupplychain

NCDOT Connect Resources: <u>bit.ly/FreightConnectNC</u>



FINANCE COMMITTEE MEETING MINUTES

DATE: August 4, 2021 TI	ME: 10:45 AM	LOCATION:	NCDOT Transportation Board Room
MEETING CALLED BY	Chair Tony Lathrop		
BOARD ATTENDEES	Chair Tony Lathrop, Vice Cha Moran, Andy Wells, Landon Z		v, Lisa Mathis, Billy Clarke, Allen Rosenburgh

AGENDA TOPICS

 Call to Order, Declaration of Quorum, Non-Conflict Statement and Approval of the June 30, 2021, Meeting Minutes – Chairman Tony Lathrop 						
	Chairman Lathrop stated the meeting was hybrid and conducted in person at the NCDOT Transportation Building Board Room and on Microsoft Teams. He called the meeting to order and took a roll call.					
DISCUSSION SUMMARY	Chairman Lathrop read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest.					
	Chairman Lathrop stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the June 30, 2021, meeting be approved as submitted.					
	Chair Lathrop asked for a motion to approve the June 30, 2021, meeting minutes.					
ACTIONS TAKEN	Board member Rosenburgh made the motion to approve the minutes and Board member Clarke provided the second.					
	Chair Lathrop asked for a voice vote, and the June 30, 2021, minutes were approved unanimously.					
2. Financial and Spend Plan Update – Stephanie King, CFO						
Mrs. King reported on the GARVEE bond sale issuance status. She noted the Department received approval from the Council of State and Local Government Commission on August 3, 2021. The total offering will be approximately \$306 million, and they did amend the list to drop a few short duration projects. The						

DISCUSSION SUMMARY	projected close is September 16 th and Mrs. King and team planned to begin rating agency presentation meetings that week. Mrs. King stated she had shared with the State Treasurer's Office the plan for Build NC. Projects have been identified but the Department will need legislative change regarding the cash balance threshold before moving forward with a Build NC.
	NC bond sale this fiscal year. Mrs. King reported on the August Redistribution of federal funding. She noted the Department had submitted a request to FHWA for \$186 million of additional obligation authority. Historically DOT has received around 75% of the request. These expenditures will be billed to FHWA by the end of the federal fiscal year,



FINANCE COMMITTEE MEETING MINUTES

September 30. She noted that \$100 million of the redistribution funds were factored into the recently approved spend plan. Mrs. King reported Financial Management had a successful year end close and were preparing for the Comprehensive Annual Financial Report, which is due to the State Controller's Office the end of August. She also reminded the Board the Department had engaged Ernst & Young to help present financial information into an executive level reporting format that is meaningful. Ernst & Young conducted interviews with stakeholders and were working on recommendations. The Board will soon see changes in the financial reporting and Mrs. King welcomes any feedback. Mrs. King compared the revenue forecast for the previous five-year period with actual revenues and noted for SFY 2021 actuals were about 17% higher than the May consensus revenue forecast when the Highway Fund and Trust Fund were combined. She noted motor fuel tax had come in greater than expected and vehicle purchases have kept highway use tax revenues consistent.
She next pointed out the Department continues to pay back the transfer from the Highway Fund to the Trust Fund for the large loan from previous year's spending. For SFY 2021 the total repaid was \$390 million and the outstanding balance at the end of June was \$600.3 million. She noted there was another transfer in July of \$100 million. With revenues higher and expenditure levels lower in SFY 2021 the Department was more aggressive in these paybacks. She will be cautious this fiscal year to ensure all funds and cash levels stay healthy. Mrs. King assured the Board they have plans in the event a federal transportation bill is not passed and the Department is not able to bill FHWA for a period of time. She noted DOT currently bills FHWA around \$20 million/week and the large cash balance will provide a cushion until a continuing resolution, or a bill is passed. Mrs. King reported on the revenues and the expenditures for SFY 2021 and compared the actual amounts to spend plan forecast and to the previous fiscal year. Revenues (\$6,740 million) for SFY 2021 were 19% (\$1,071.6 million) greater than SFY 2020 and 1% (\$48.75 million) more than forecast. Expenditures (\$5,804 million) for SFY 2021 were 16% (\$942 million) lower than SFY 2020 and 13% (\$780 million and HF \$1.2 billion.) She then reported outstanding commitments were increasing because the Department was besed on the Continuation Budget. She plans to share new numbers once a certified budget is passed and they have the full spend targets. She noted they have initiated a process to review targets monthly and catalogue what changes need to be made. They are refining the spend plan process and will be better able to gauge expenditures month. Mrs. King reported Advance Construction was following the parameters defined in policy. She noted the Advance Construction unreimbursed expenditures is the basis for requesting the August redistribution form FHWA.



FINANCE COMMITTEE MEETING MINUTES

ACTIONS TAKEN	NONE TAKEN		
3. Adjournment			
ACTIONS TAKEN Chair Lathrop asked for a motion to adjourn the August 4, 2021, meeting.			
Board member Clarke made the motion to adjourn the meeting and Boa Moran provided the second.			
	Chair Lathrop asked for a vote and the vote to adjourn was unanimous.		



BOARD OF TRANSPORTATION SEPTEMBER 1, 2021

TIME: 10:30 AM LOCATION: NCDOT BOARD ROOM

Members of the Board will participate in the meeting either in person or via Microsoft Teams. Members of the public may attend in person or access the meeting via the following link: <u>https://livestream.com/nc-dot</u>

ΤΟΡΙϹ	PRESENTER	TIME
Welcome & Call to Order Roll Call & Declaration of Quorum Approval of August 4, 2021, Meeting Minutes	Tony Lathrop, Chair	10:30 AM
Financial and Spend Plan Update	Stephanie King, CFO Michelle Overby, Manager Spend Plan & Revenue Forecasting	10:40 AM
Questions & Discussion	Tony Lathrop, Chair	11:20 AM
Adjourn	Tony Lathrop, Chair	11:30 AM



NORTH CAROLINA Department of Transportation



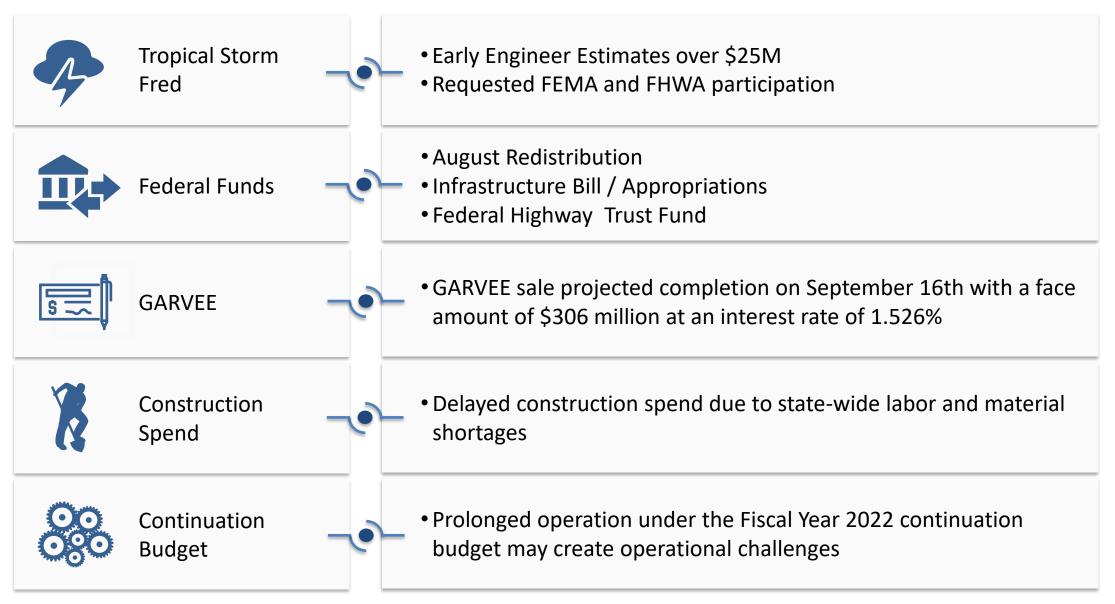
Financial and Spend Plan Update As of July 2021

Stephanie King, Chief Financial Officer

September 1, 2021

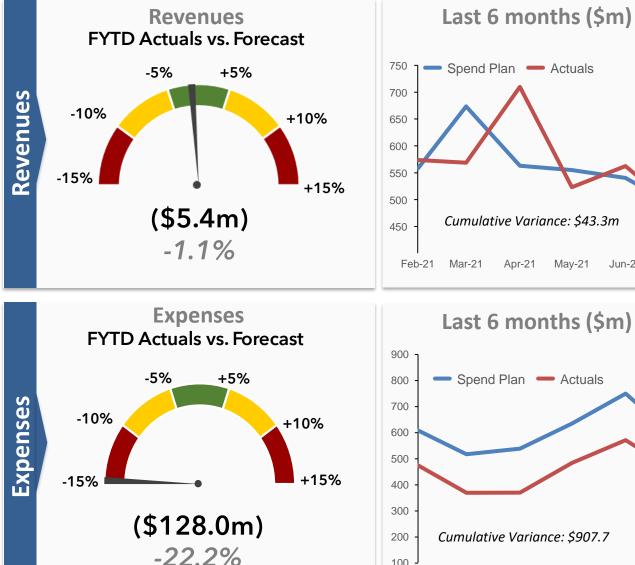
Executive Summary

The Fast Five



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Revenues and Expenses





May-21

Apr-21

Jun-21

Jul-21

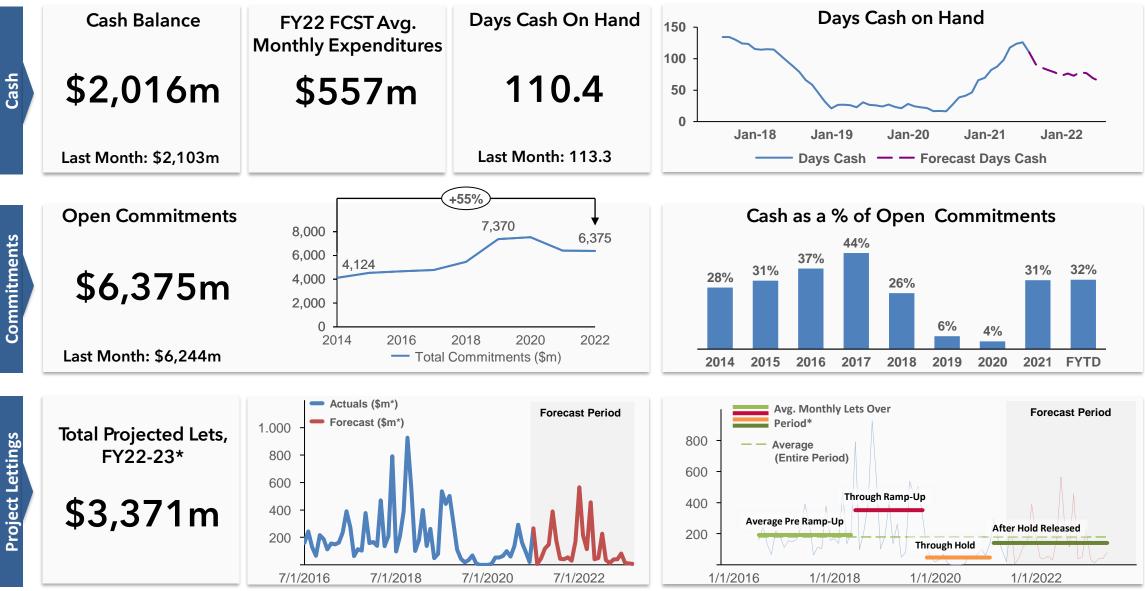
Revenue Commentary

- For the first month of Fiscal Year 2022 revenues are trending to plan, with some weakness in fuel tax revenue offset by licensing fees and strong motor vehicle sales
- Over the past six months total revenues have closely tracked total budget, with few COVIDrelated impacts
- However, there may be negative impacts on revenues as a result of the Delta variant, though no adjustment of projections is currently contemplated, and the situation will continue to be assessed

Expense Commentary

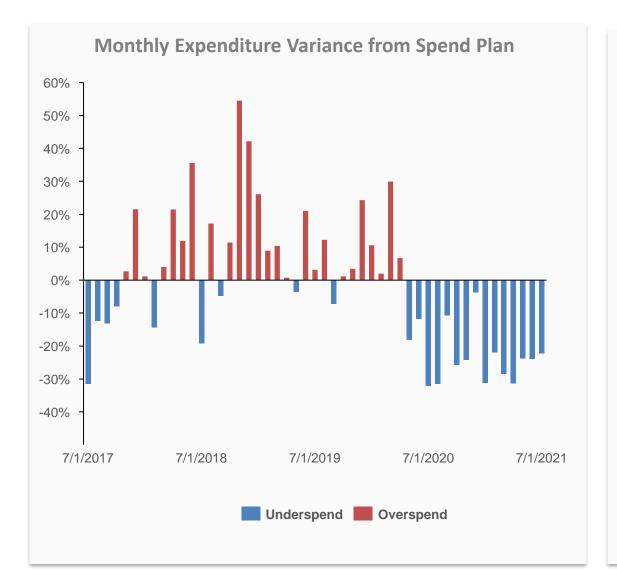
- Since the pause of construction spending in fiscal years 2020 and 2021, NCDOT's industry partners have been challenged to meet demand due to labor and material shortages as well as COVID impacts
- Management is currently engaging with its industry partners to understand their operational constraints which have hampered expenditures over the past several months
- Additional analysis is being performed to understand the drivers of the underspend, and if the Spend Plan will need to be adjusted

Financial Highlights



*Actual and Forecast Let figures represent Lettings associated with Capital Programs only

Expenses and Operational Data

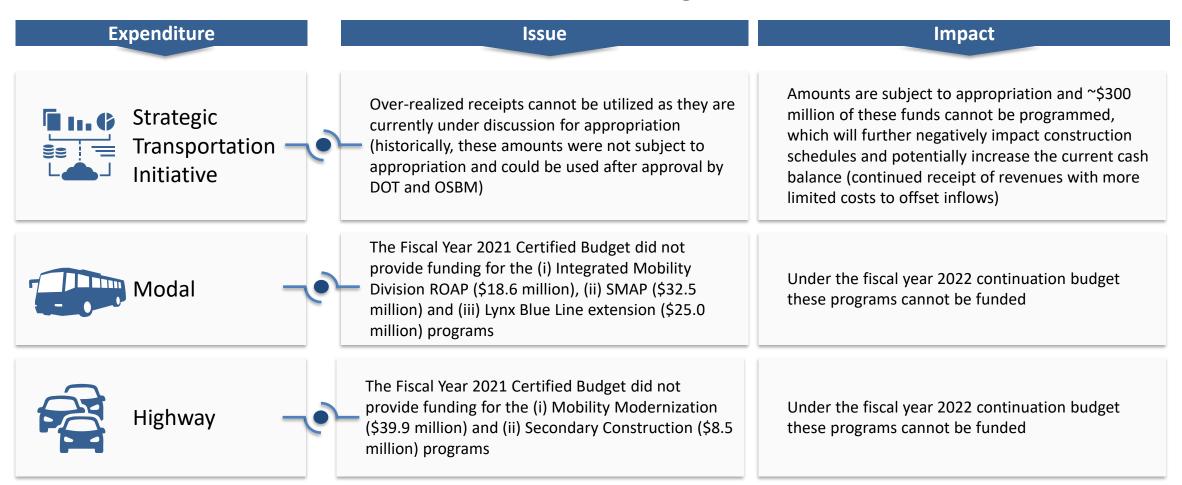


Commentary

- From May 2020 through July 2021 the Department's expenditures have been below its Spend Plan targets
- Approximately 18 months ago, the Department slowed the amount of contracts being let, which led NCDOT's industry partners to reduce staffing to match operations to a lower level of project activity
- In the past several months NCDOT has increased the number and dollar amount of contracts let, and the industry has struggled to keep pace with this level of activity given the aforementioned level of reductions
- The Industry's difficulty in supporting NCDOT's demands has been exacerbated by labor and material shortages*
- The Department is in the process of determining how these shortages will impact the Spend Plan going forward and the current modeling, relative to planned spend, does not consider reduced labor levels and material shortages

* Since February 2021, the number of job openings in construction (Southern Region of the US, Seasonally adjusted) has increased 25% (US Dept. of Labor Statistics, <u>https://www.bls.gov/data/#employment</u>)

Continuation Budget



Prolonged operation under a continuation budget may create operational challenges

Detailed Report

Financial Analysis

- **HF Cash** Cash balance increased from \$173.3 million in July 2020 to \$1,064.6 million in July 2021. An increase of \$891.3 million or 514.3%. This increase in cash was primarily due to increased motor fuel tax and license & fees revenues for the Highway Fund combined with decreased expenditures over the past year.
- **HF Revenues** Revenues decreased from \$270.3 million in July 2020 to \$207.5 million in July 2021. A decrease of \$62.8 million or 23.2%. This decrease was due to a \$59.8 million decrease in motor fuel tax revenues and a \$3.0 million decrease in license & fee revenues in July 2021 compared to July 2020. This decrease in revenues is due to DOT receiving approximately \$80M (split between HF and HTF) in 'catch up' revenues from DOR for amounts not collected in the late spring due to COVID in July of 2020, which caused July 2020 revenues to be inflated.
- HTF Cash Cash balance increased from \$260.6 million in July 2020 to \$951.0 million in July 2021. An increase of \$690.5 million or 265.0%. This increase in cash was primarily due to continued decreased expenditures and repayment of the advance from Highway Fund.
- **HTF Revenues** Revenues decreased from \$138.7 million in July 2020 to \$134.3 million in July 2021. A decrease of \$4.4 million or 3.2%. This decrease was due to a \$11.9 million decrease in motor fuel tax revenue that was somewhat offset by a \$7.0 million increase in highway use tax revenue and a \$0.5 million increase in fees revenue in July 2021 compared to July 2020. This decrease in revenues is due to DOT receiving approximately \$80M (split between HF and HTF) in 'catch up' revenues from DOR for amounts not collected in the late spring due to COVID in July of 2020, which caused July 2020 revenues to be inflated.

Key monthly action:

 On July 9, 2021, a \$100 million transfer was made from the Highway Fund to the Highway Trust Fund to repay the advance made on September 13, 2018, for \$100M made in accordance with N.C.G.S § 147-86.15. The outstanding balance of the advance after this payment was \$500.3 million.

Financial Update SFYTD 2022 as compared SFYTD 2021 (\$ in millions)

	Month c	ver M	onth		Year to	Date			
	July 2021		July 2020	Y	ГD 2022	YT	D 2021	\$ C	hange
<u>Highway Fund & Highway Trust Fund</u>									
Collections	\$ 481	\$	636	\$	481	\$	637	\$	(156)
Expenditures	 448		412		448		412		36
Net Change	\$ 33	\$	224	\$	33	\$	225	\$	(191)
					July		July		
					2021		2020		
Cash Balances:									
Highway Trust Fund				\$	951	\$	261		
Highway Fund*					1,065		173		
Totals				\$	2,016	\$	434		

*Excludes bond proceeds held by Trustee

Spend Plan Analysis - Revenue

Total Revenues, \$481 million, were 1% below the spend plan forecast, or \$5 million, but were 24%, or \$154.9 million, less than revenues for SFY 2021. This decrease in revenues is due to DOT receiving approximately \$80M (split between HF and HTF) in 'catch up' revenues from DOR for amounts not collected in the late spring due to COVID in July of 2020, which caused July 2020 revenues to be inflated.

- State Revenue, \$342 million, was 0.28%, or \$0.96 million, above forecasted revenue. Strong vehicle sales produced Highway Use Tax revenues 14.9% over projections. Motor fuel consumption was 4.8% lower than projected, leading to 4.8% lower motor fuel tax revenue. Minor DMV revenue loss from staggered registration and driver license revenues was offset by stronger than expected IRP revenues, leading to a loss of 1.8% over forecast.
- Federal Revenue, \$67 million, was 10%, or \$6 million, above the forecasted amount.
- Other Revenue, \$16.3 million, was 2%, or \$0.3 million, more than the forecasted amount. Major line items in this category are Federal Transit funding (\$3.3 million), Federal Transit CARES Act funding (\$4.4 million), Federal Aviation funding (\$932k), Non-System Street Reimbursement (\$5.3 million), Damage Claims (\$1.3 million), GHSP (\$678k), and LOGO Fees (\$291k).
- GARVEE Reimbursement, \$8 million, was 67%, or \$15 million, below the forecasted revenue.
- Build NC Reimbursement, \$49 million, was 27%, or \$10 million, above the forecasted revenue. The Department has received \$501 million of 2020 Build NC reimbursements from the trustee through July.

Actual Expenditures Compared to Spend Plan

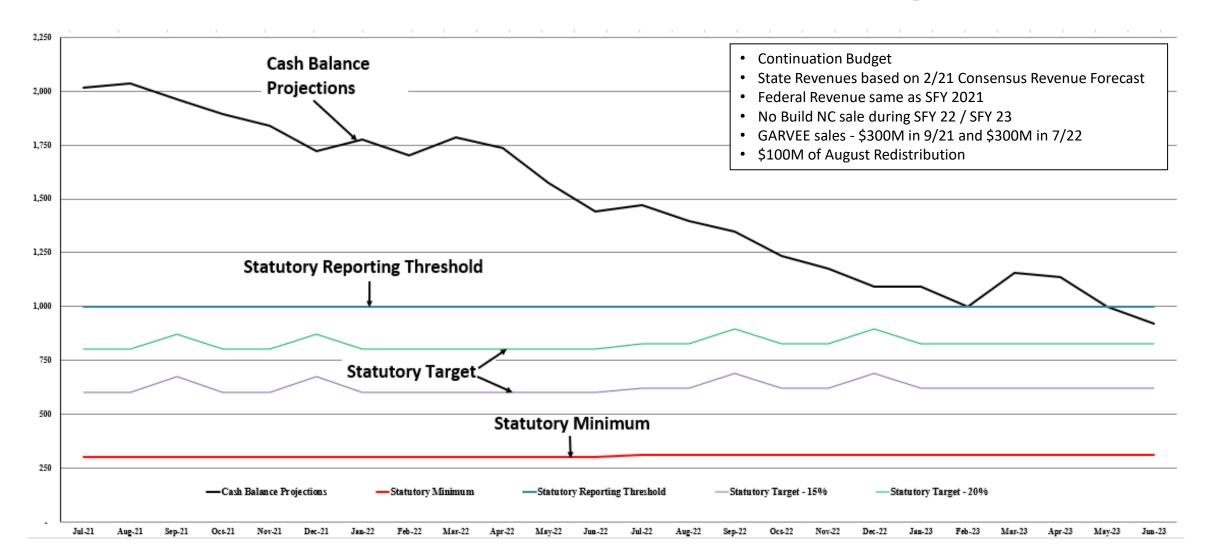
	DESCRIPTION	SPEND PLAN July 1, 2021	Expenditures as of 7/31/21	% of SFY 2021 Spend Plan
	Garvee Expenditures	745.19	(1.13)	0%
	Garvee Debt Service	159.83	-	0%
_	Division of Mitigation Services (Formerly EEP)	49.00	(12.54)	-26%
CONSTRUCTION	BUILDNC Expenditures	380.94	34.86	9%
Ĕ	BUILDNC Debt Service	93.04	-	0%
2	Stategic Transportation Initiative	943.49	74.44	8%
No.	NC Mobility Fund	-	0.00	
ST	TIP	1,176.27	102.51	9%
N.	TIP - Infragrant	101.02	0.64	1%
8	Turnpike Authority	1.50	0.20	14%
\sim	Internal Orders	12.00	6.86	57%
	CMAQ	55.00	4.51	8%
	Total Construction	3,717.28	210.35	6%
	Other Construction - Secondary Roads	12.00	0.71	6%
	Other Construction - Spot Safety Improvements	15.00	1.05	7%
∞ ð	Other Construction - Contingency	12.00	0.75	6%
	Other Construction - Mobility/Modernization	41.40	1.07	3%
Ξð	General Maintenance Reserve	310.30	30.36	10%
VINTENANCE OPERATION	Contract Resurfacing	631.20	49.82	8%
Z Z	Roadside Environmental	96.30	5.82	6%
	Pavement Preservation	117.90	9.04	8%
MAINT	Bridge Program	330.20	10.75	3%
AIA A	Bridge Preservation	83.60	4.97	6%
_	Undeclared Disaster Funding Including Snow and Ice	93.70	1.28	1%
	Disaster Funding - FEMA	66.90	2.43	4%
	Total Maintenance	1,810.50	118.04	7%
	Public Transportation	114.50	14.21	12%
S	Public Transportation - New Starts	26.00	-	0%
ä	Ferry Operations	53.60	4.27	8%
MODES	Railroad program	119.30	3.37	3%
<	Airports	181.80	2.84	2%
	Total Other Modes	495.20	24.68	5%
			10.55	
i i i i i i i i i i i i i i i i i i i	Administration	331.20	19.53	6%
отнек	Transfers to Other State Agencies	57.85	13.07	23%
10	Transfers to General Fund/NCTA - GAP Funds	110.00	61.00	55%
•ð	State aid to municipalities	147.50	-	0%
ADMIN	Debt Service	17.57	-	
đ	Other Programs	664.11	1.08 94.69	
A	Total Other	664.11	94.69	14%
		0.007.00		
	TOTAL	6,687.10	447.77	7%

Spend Plan Analysis - Expenditures

Total Expenditures (\$448 million) were 22%, or \$128 million, below the spend plan forecast and 9%, or \$36 million, below the previous year totals.

- Total Construction Expenditures (\$210 million) were 29%, or \$85 million, below spend plan forecast. SFY 2021 expenditures were 17%, or \$44 million, less than SFY 2021 construction expenditures.
- Maintenance Expenditures for SFY 2022 (\$118 million) were 28% below the spend plan forecast, or \$46 million. SFY 2022 expenditures were 15%, or \$15 million, more than SFY 2021 maintenance expenditures.
- Total Modal Expenditures (\$25 million) were 40%, or \$17 million, below the spend plan forecast, but were 27%, or \$9 million, less than the previous SFY.
- Other Expenditures \$61 million was transferred from Reserves to the Emergency Reserve per SL2019-251.

24 Month Cash Forecast – SFY 22 / SFY 23 Spend Plan



Spend Plan Revenue Summary July 2021 (in millions)

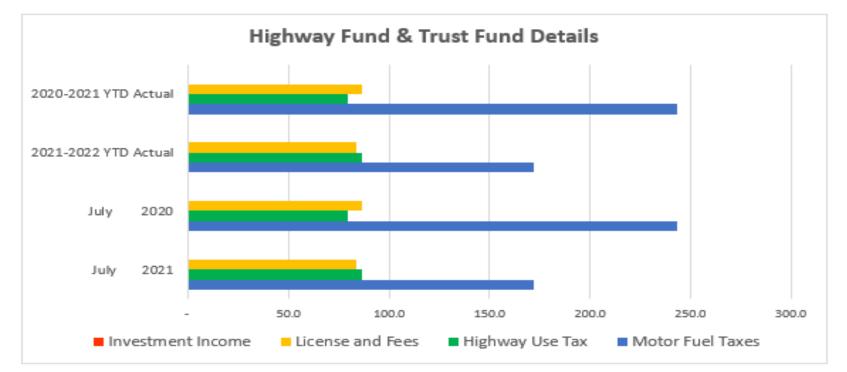
Revenue	July 2021	July 2020		2020-2021 Actual Revenue	\$Δ	% Δ	2021-2022 Spend Plan Revenue Forecast*	%	2021-2022 Spend Plan Revenue Forecast* To Date	%
Highway Fund	207.5	270.1	207.5	270.1	(62.7)	-23%	2,531.5	8%	214.8	97%
Highway Trust Fund	134.3	138.7	134.3	138.7	(4.4)	-3%	1,484.4	9%	126.0	107%
FHWA Federal Aid	65.7	67.6	65.7	67.6	(1.8)	-3%	1,201.2	5%	59.7	110%
Federal Aid - InfraGrant	0.8	0.4	0.8	0.4	0.3		64.5	1%	8.6	9%
Turnpike Federal Aid	0.0	1.3	0.0	1.3	(1.3)	-97%	-		-	
Other	16.3	10.7	16.3	10.7	5.6	52%	242.0	7%	16.0	102%
GARVEE	7.6	2.7	7.6	2.7	4.9	182%	205.5	4%	22.8	33%
Build NC	48.6	144.1	48.6	144.1	(95.5)	-66%	288.3	17%	38.3	127%
Total Revenue	\$480.8	\$635.7	\$480.8	\$635.7	(\$154.9)	-24%	\$6,017.4	8%	\$486.2	99%
								*7	7/1/21 Approved	Spend Plan



Highway Fund & Trust Fund Details July 2021

(in millions)

				Year	Ove	er Ye	ear	
	July	July	2021-2022	2020-20)21			
Highway Fund & Trust Fund Details	2021	2020	YTD Actual	YTD Act	ual		\$Δ	%Δ
Motor Fuel Taxes	171.7	243.4	171.7	24	3.4	\$	(71.7)	-29%
Highway Use Tax	86.1	79.1	86.1	7	9.1		7.0	9%
License and Fees	83.9	86.4	83.9	8	6.4		(2.5)	-3%
Investment Income	-	-	-		-		-	
Total	\$ 341.8	\$ 408.9	\$ 341.8	\$ 40	8.9	\$	(67.2)	-16%

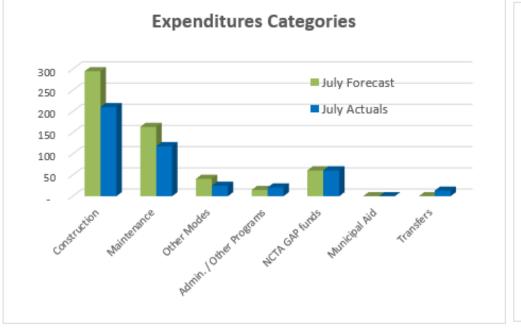


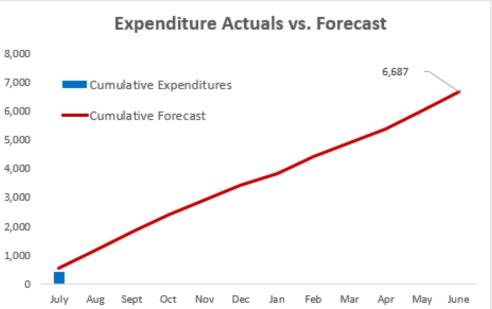
Spend Plan Expenditure Summary July 2021 (in millions)

	July	July	2021-2022	2020-2021			2021-2022 Spend		2021-2022 Spend Plan To	
State & Federal Funded Programs:	2021	2020	Actual	Actual	\$ Δ	%Δ	Plan**	%	Date**	%
Construction	210.4	254.2	210.4	254.2	(\$43.8)	-17%	3,717.3	6%	294.9	71%
Maintenance (including FEMA)	118.0	102.8	118.0	102.8	15.3	15%	1,810.5	7%	163.8	72%
Other Modes	24.7	34.0	24.7	34.0	(9.3)	-27%	495.2	5%	41.2	60%
Administration/Other Programs	20.6	19.3	20.6	19.3	1.3	7%	348.8	6%	14.9	139%
NCTA GAP funds / Emergency Reserve	61.0	-	61.0	-	61.0		110.0	55%	61.0	100%
Municipal Aid	-	-	-	-	-		147.5	0%	0.0	
Transfers to Other Agencies	13.1	1.9	13.1	1.9	11.2	589%	57.9	23%	0.0	
Total Expenditures*	\$447.8	\$412.2	\$447.8	\$412.2	\$ 35.6	9%	\$6,687.1	7%	\$575.7	78%

*Excludes NCTA Expenditures

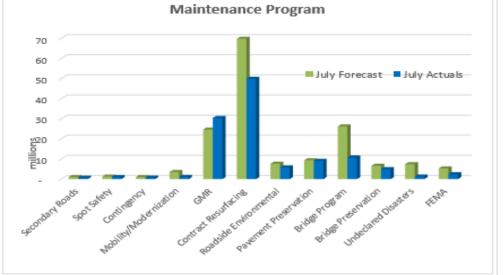
** Spend Plan Approved on 7/1/2021



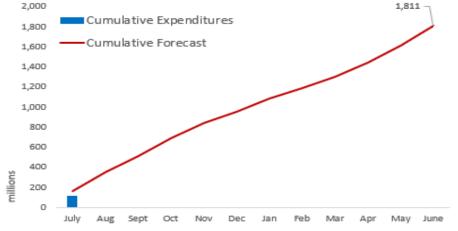


Maintenance Program Expenditure Summary July 2021 (in millions)

									2021-2022	
	July	July	2021-2022	2020-2021			2021-2022		Spend Plan*	
Maintenance Programs:	2021	2020	Actual	Actual	\$ Δ	%Δ	Spend Plan*	%	To Date	%
Secondary Roads	0.7	0.35	0.7	0.35	0.36	103%	12.0	6%	1.0	69%
Spot Safety Improve.	1.1	0.63	1.1	0.63	0.42	67%	15.0	7%	1.3	82%
Contingency	0.7	0.19	0.7	0.19	0.55	292%	12.0	6%	1.0	73%
Mobility/Modernization	1.1	1.44	1.1	1.44	(0.37)	-25%	41.4	3%	3.5	30%
GMR	30.4	30.37	30.4	30.37	(0.01)	0%	310.3	10%	24.6	123%
Contract Resurfacing	49.8	35.31	49.8	35.31	14.51	41%	631.2	8%	69.7	71%
Roadside Environmental	5.8	6.82	5.8	6.82	(1.00)	-15%	96.3	6%	7.6	76%
Pavement Preservation	9.0	7.56	9.0	7.56	1.48	20%	117.9	8%	9.4	97%
Bridge Program	10.7	12.05	10.7	12.05	(1.30)	-11%	330.2	3%	26.2	41%
Bridge Preservation	5.0	5.88	5.0	5.88	(0.91)	-15%	83.6	6%	6.6	75%
Undeclared Disasters	1.3	-	1.3	-	1.28		93.7	1%	7.4	17%
FEMA	2.4	2.19	2.4	2.19	0.23	11%	66.9	4%	5.3	46%
Total Expenditures	118.04	102.78	118.04	102.78	15.26	15%	1,810.50	7%	163.77	72%
							* Sp	end Plar	Approved on	7/1/2021



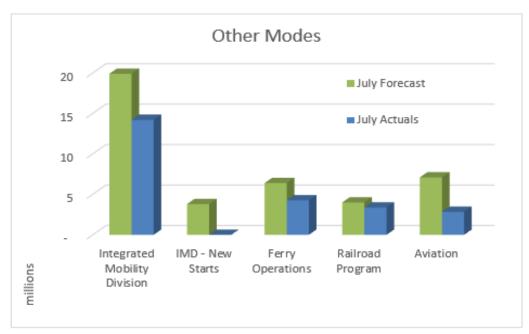


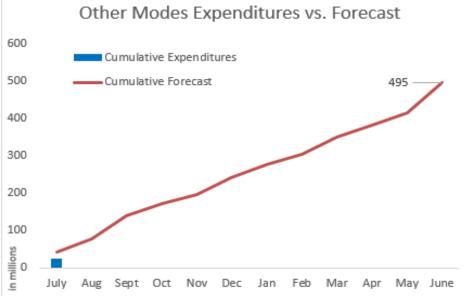


Other Modes Expenditure Summary July 2021 (in millions)

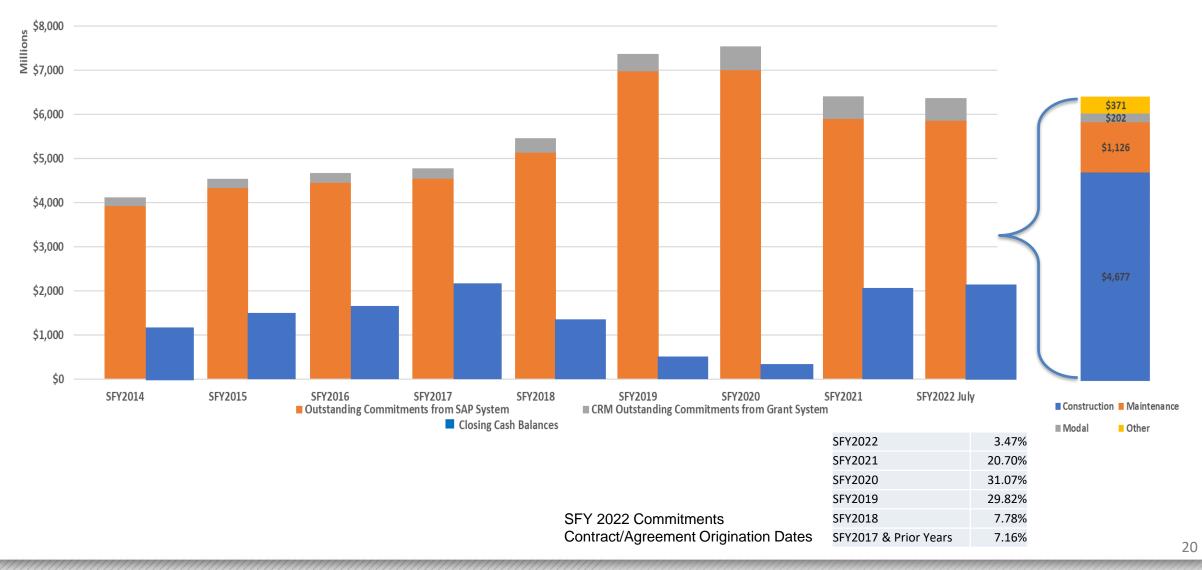
Modal Expenditures	July 2021	July 2020		2020-2021 Actual Expenditure	\$ Δ	%Δ	2021-2022 Spend Plan*	%	2021-2022 Spend Plan* To Date	%
Integrated Mobility Division	14.2	9.0	14.2	9.0	5.2	57%	114.5	12%	19.9	71%
IMD - New Starts	-	-	-	-	-		26.0	0%	3.8	0%
Ferry Operations	4.3	3.1	4.3	3.1	1.2	37%	53.6	8%	6.4	67%
Railroad Program	3.4	4.6	3.4	4.6	(1.3)	-27%	119.3	3%	4.0	84%
Aviation	2.8	17.2	2.8	17.2	(14.4)	-84%	181.8	2%	7.1	40%
Total Modal Expenditure	\$24.7	\$34.0	\$24.7	\$34.0	(\$9.3)	-27%	\$495.2	5%	\$41.2	60%

* Spend Plan Approved on 7/1/2021

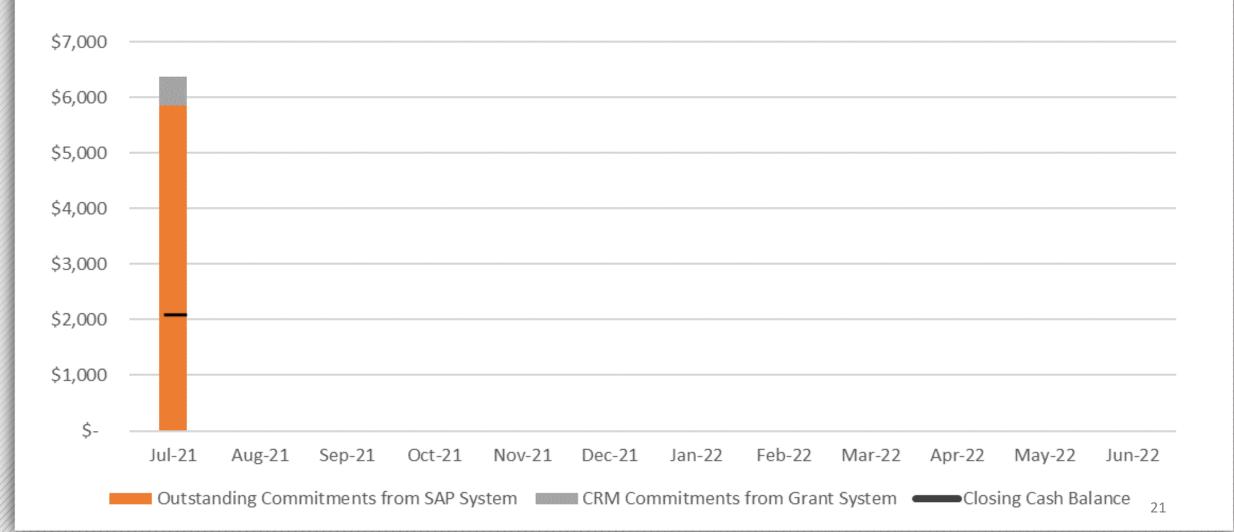




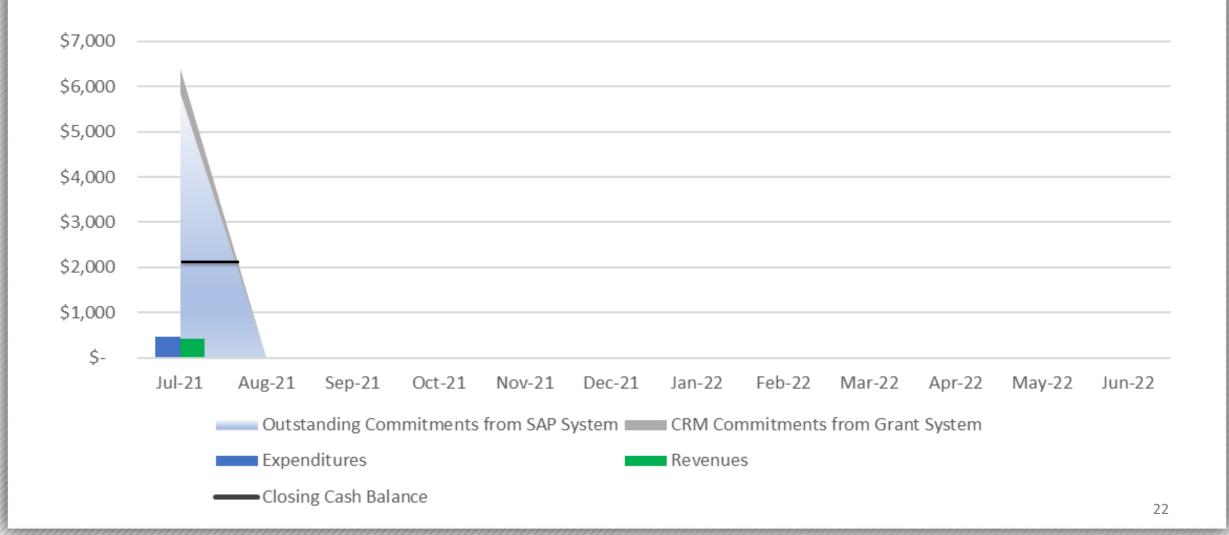
NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



NCDOT Outstanding Commitments & Closing Cash Balances by Month



NCDOT Outstanding Commitments & Closing Cash Balances by Month



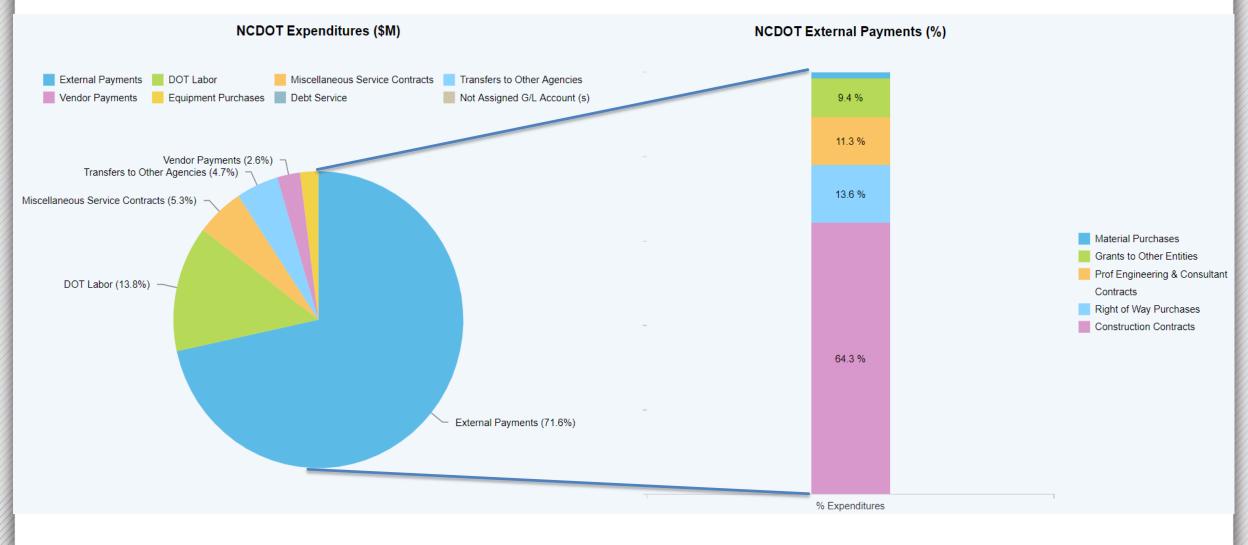
Cash Reporting

Joint Legislative Transportation Oversight Committee

July 2021 – Reporting Required

- N.C.G.S 143C-6-11(m) 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 2021, the **average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$1.92 billion.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$603 million and \$803 million, respectively.
- The closing cash balance for July was \$2.0 billion which is above the target range and above the minimum cash balance requirement of \$301 million under N.C.G.S. 143C-6-11.

NCDOT Expenditures SFY2022 as of July 31, 2021



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Continuation Budget - Highway Fund Appropriations

5 5 7 11		G.S. 136-44.2 (F1)									APPROVED					
2021-22		(1-4)	G.S. 136-16.10								7/1/21					
		Credit	FY21 Overdrafts	State Carry				Federal				State	Federal			
	Continuation 2022	Balance	Accounted By FY22	Forward	FY22 Cashflow	FY23	Net FY22	Carry	State	Federal	Total	Total Spent	Total Spent	Total Spent	Difference	Diff.
	Budget	Legislation	Approp Authority	Authority	Payback	Cashflow	Appropriations	Forward	Spend Plan	Spend Plan	Spend Plan	thru 7/31/21	thru 7/31/21	thru 7/31/21	¢	%
	Duuget	Legislation	Approp Autionity	Autionty	FayDack	Casiliow	Appropriations	TOTWaru	openu rian	эрени гиш	Includes Federal		unu //J//21	unu //J//21	•	/0
DOT-General Administration	\$ 96,403,568			_			96,403,568	_	\$ 94,574,445		\$ 94,574,445	-	4	7,347,796	\$ (87,226,649)	-92%
Highway Division Administration	31.063.109		_				31.063.109	_	31,063,109		31.063.109	3.054.017	4	3.054.017	(28.009.092)	-90%
Total Admin	\$ 127,466,677		\$ -	*			\$ 127,466,677	¢ _	\$ 125,637,554	* -	\$ 125,637,554		\$ - \$		\$ (115,235,740)	-92%
	* 121,400,011		Ψ -	* -			* 121,400,011	¥ -	♥ 120,001,004	¥ -	↓ 120,001,004	* 10,401,014	Ψ - 4	0,401,014	(110,200,140)	-327.
Construction Program																
State Secondary System	12,000,000	(186,711) 213,576	56,790,241			68,389,953	-	12,000,000		12,000,000	705,810		705,810	(11,294,190)	-94%
Spot Safety Improvements	12,100,000	-		39,699,231			51,153,814	-	15,000,000		15,000,000	1.050,717		1,050,717	(13,949,283)	-93%
Contingency Funds	12,000,000	-		49,581,414			60,256,547	-	12,000,000		12,000,000	745,192		745,192	(11,254,808)	-94%
Mobility Modernization	41,443,078	(196,991		71,541,197			108,633,566	-	41,400,000		41,400,000	1.072,905		1.072.905	(40,327,095)	-97%
Total Construction Program	\$ 77,543,078	(383,702		217,612,083			288,433,880	-	\$ 80,400,000	\$-	\$ 80,400,000	\$ 3,574,625	\$ - \$	3,574,625	\$ (76,825,375)	-96%
-															-	
Maintenance Program															-	
General Maintenance Reserve	433,996,592	(2,567) 2,140,707	190,260,014	215,489,911	185,489,911	592,113,332	-	470,900,000		470,900,000	34,065,861		34,065,861	(436,834,139)	-93%
Contract Resurfacing	535,682,480	-	318,485	668,337,071	405,211,553	150,211,553	948,701,065	-	631,200,000		631,200,000	49,823,578		49,823,578	(581,376,422)	-92%
Bridge Program	273,967,830	(161,702) 79,083	435,927,796	15,188,916		694,465,925	-	330,200,000		330,200,000	10,747,111		10,747,111	(319,452,889)	-97%
Bridge Preservation	70,164,885	-	-	44,058,172	8,636,912		105,586,145	-	83,600,000		83,600,000	4,973,311		4,973,311	(78,626,689)	-94%
Roadside Environmental	101,328,653	-	240,421	30,451,936	48,813,029	13,813,029	96,540,168	-	96,300,000		96,300,000	5,820,327		5,820,327	(90,479,673)	-94%
Pavement Preservation	85,623,683	-	541,018	99,477,636	13,452,195	8,452,195	179,560,301	-	117,900,000		117,900,000	9,039,942		9,039,942	(108,860,058)	-92%
Total Maintenance Program	\$ 1,500,764,123	(164,269) 3,319,714	1,468,512,624	706,792,516	357,966,688	2,616,966,936	-	\$ 1,730,100,000	\$-	\$ 1,730,100,000	\$ 114,470,131	\$ - \$	114,470,131	\$ (1,615,629,869)	-93%
															-	
Ferry Operations	50,779,786		7,971,879	1,187,740			43,995,647	386,004	53,600,000		53,600,000	4,266,504	-	4,266,504	(49,333,496)	-92%
State Aid to Municipalities	147,500,000	(25,678)	•	525,678			148,000,000	-	147,500,000		147,500,000	-		-	(147,500,000)	-100%
State Aid to Bailroads	44,413,487	-	002,020	63,472,452			107,553,116	5,815,512	55,724,940	63,575,162		3,333,259	39,877	3,373,136		-97%
Integrated Mobility Division	94,205,635	(9,288) 38,245	43,451,499			137,609,601	138,493,613	88,277,526	51,960,925			13,591,630	14,205,773	(126,032,678)	-90%
Airports	131,946,966	-	-	102,949,780			234,896,746	41,577,444	159,100,000	22,500,000		2,394,719	444,190	2,838,908	(178,761,092)	-98%
Bike/Ped	761,549		5,424	1,095,987			1,852,112	-	761,549		761,549			11,264	(750,285)	-99%
OSHA Program	358,030		9	589,679			947,700	-	358,000		358,000			19,566	(338,434)	-95%
Governor's Highway Safety Program	267,914			391,061			658,975	37,959,451	267,914	13,532,086		28,745	767,298	796,043	(13,003,957)	-94%
Division of Motor Vehicles	143,396,106		F / 7 0/0	40.405.005			143,396,106	-	143,396,106		143,396,106	9,132,089		9,132,089	(134,264,017)	-94%
Capital Improvements			547,313	40,105,925			39,558,612	-	-		-	44,066		44,066	44,066	
Performance Energy Debt				9.040.70			-	-			-	-		-	-	
Non-System Streets	0.404.470			8,049,731			8,049,731	-	2 000 000			224,157 8.809	E0.000	224,157	224,157	0714
MCSAP/DMV Grants	2,161,172			3,690,927			5,852,099	21,950,010	2,200,000 (270.000.000)		2,200,000 (270,000,000)		52,620	61,429 (100,000,000)	(2,138,571)	-97%
N.C.G.S 147-86.15 Cash Management Total Misc	615,790,645	(34,966) 8,895,692	265,510,457			872.370.444	246 102 024	381,186,035	101 000 170	1	(100,000,000)	14,895,614	(65,027,064)	170,000,000 \$ (597,781,272)	-63% -112%
i otal MISC	015,730,645	(34,366) 0,035,632	205,510,457			872,370,444	246,182,034	301,100,035	151,568,173	532,754,208	(79,922,678)	14,035,014	(65,027,064)		-11Z%

Continuation Budget - Highway Fund Appropriations

2024 22		G.S. 136-44.2 (f1)									APPROVED 7/1/21					
2021-22		(1-4)	G.S. 136-16.10								1111/21					
	o // // 0000	Credit	FY21 Overdrafts	State Carry	51000 0 1 7	51/00		Federal				State	Federal			
	Continuation 2022 Budget	Balance Legislation	Accounted By FY22	Forward Authority	FY22 Cashflow Payback	FY23 Cashflow	Net FY22	Carry Forward	State Spend Plan	Federal Spend Plan	Total Spend Plan	Total Spent thru 7/31/21	Total Spent thru 7/31/21	Total Spent thru 7/31/21	Difference	Diff.
Transfers to Other State Agencies	buugei	Legislation	Approp Authority	Autionity	Раураск	Casillow	Appropriations	rorwaru	spend Plan	spend Plan	spend Plan	uiru //ə1/ 2 1	unu //51/21	unu //51/21	•	70
Emergency Reserve per SL2019-251		61,000,000	n				61,000,000		61,000,000		61,000,000	61,000,000		61,000,000	-	
Agriculture	5,539,856	01,000,000	,				5,539,856		5,539,856		5,539,856	1,446,774		1,446,774	(4.093.082)	-74%
Revenue	5,415,158			_			5,415,158		5,415,158		5,415,158	(3,000,000)		(3,000,000)	(8,415,158)	-155%
OSC-BEST	525,408						525,408		525,408		525,408	(3,000,000)		(3,000,000)	(525,408)	
State Ports Authority				_				_				_		_	(323,400)	1007
State Ethics Commission	56,816			-			56,816	_	56.816		56,816			_	(56,816)	-100%
OSBM-Oversight Manager									00,010		00,010	9,895		9,895	(00,010)	1007.
DHHS - Chemical Test	581,675			-			581,675	-	581,675		581,675	145,418		145,418	(436,257)	-75%
Total Transfers to Other State Agencies	\$ 12,118,913	\$ 61,000,000	-	-			73,118,913	-	\$ 73,118,913	\$ -	\$ 73,118,913	\$ 59,602,087	\$ - :		\$ (13,516,826)	-18%
· · · - · · · · · · · · · · · · ·	,,													,,	-	
Reserves															-	
Minority Contractor Development	150,000			146,535			296,535	-	150,000		150,000				(150,000)	-100%
State Fire Protection Grant	158,000			-			158,000	-	158,000		158,000	-		-	(158,000)	-100%
Stormwater Discharge Permit	500,000			2,527,248			3,027,248	-	500,000		500,000				(500,000)	-100%
Global Transpark	750,000			-			750,000	-	750,000		750,000	215,708		215,708	(534,292)	-71%
Admin Reduction	(581,441)			-			(581,441)	-	(581,441)		(581,441)				581,441	-100%
Salary Adjustment Fund	832,422			-			832,422	-	832,422		832,422				(832,422)	-100%
Reserve for Call Center Consolidations	556,074			-			556,074	-	556,074		556,074				(556,074)	-100%
Reserve for Legislative Increase	11,034,210			-			11,034,210	-	11,034,210		11,034,210				(11,034,210)	-100%
Reserve for State Health Plan	1,552,177			-			1,552,177	-	3,411,891		3,411,891				(3,411,891)	-100%
Short Term Disability	171,184			-			171,184	-	171,184		171,184				(171,184)	-100%
Employer's Contribution to Retirement	11,143,564			-			11,143,564	-	11,140,000		11,140,000				(11,140,000)	-100%
Total Reserves	\$ 26,266,190		-	2,673,783			28,939,973	-	\$ 28,122,340	\$ -	\$ 28,122,340	\$ 43,122,474	:	\$ 43,122,474	\$ 15,000,134	53%
															-	
Total Current Operations	2,359,949,626	60,417,062	18,552,985	1,954,308,948	706,792,516	357,966,688	4,007,296,823	246,182,034	2,418,564,842	151,568,173	2,570,133,015	151,248,452	14,895,614	166,144,066	(2,403,988,949)	
Total Highway Fund Appropriation	+ 2 2E0 040 626	 C0 417 000 	▲ 10 EE2 00E	A1 0E4 200 040	★ 700 700 E40	+ 2E7 0CC 000	A 007 290 922	+ 24C 102 024	\$3 440 EC4 043	¢ 454 560 470	¢ 0.570.400.045	6 454 349 453	¢ 44 005 644	466 444 066	¢ (3.403.000.040)	
Total Highway Fund Appropriation	\$ 2,359,949,626	\$ 60,417,062	\$ 18,552,985	¥1,J04,JU0,J48	♦ (U0, (32, 5 lb)	♦ 331,300,000	\$ 4,007,296,823	♦ 240, 102, U34	\$2,410,504,842	\$ 151,500,173	a 2,570,155,015	ə 151,240,45Z	\$ 14,895,614	\$ 166,144,066	\$ (2,403,988,949)	

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Continuation Budget -Highway Trust Fun	d Appropriation															
2021-22		G.S.136-186 (f)														
		Credit	FY21 Overdrafts	State				Federal				State	Federal			
	Continuation 2022	Balance	Funded By	Carry	FY22 Cashflow	FY23	Net FY22	Carry	State	Federal	Total	Total Spent	Total Spent	Total Spent	Difference Di	lifference
	Budget	Legislation	FY22 Dollars	Forward	Payback	Cashflow	Appropriations	Forward	Spend Plan	Spend Plan	Spend Plan	thru 7/31/21	thru 7/31/21	thru 7/31/21	\$	7
Program Administration	\$ 35,626,560		-	-			35,626,560	-	\$ 35,600,00	0	35,600,000	-		\$-	\$ (35,600,000)	-100%
Bond Redemption	27,690,000		-	-			27,690,000	-	49,795,00	0	49,795,000	-		-	(49,795,000)	-100%
Bond Interest	29,134,500		-	-			29,134,500	-	43,247,40	0	43,247,400	-		-	(43,247,400)	-100%
Turnpike Authority	49,000,000		-	-			49,000,000	-	49,000,00	0	49,000,000	-		-	(49,000,000)	-100%
State Ports Authority	45,000,000		-	-			45,000,000	-	45,000,00	0	45,000,000	11,250,000		11,250,000	(33,750,000)	-75%
FHWA State Match	4,640,000		-	-			4,640,000	-	4,640,00	0	4,640,000	1,250,360		1,250,360	(3,389,640)	-73%
Transfer to Visitor Center	400,000		-	-			400,000	-	400,00		400,000	-		-	(400,000)	-100%
Strategic Prioritization & Other Capital Program	1,441,601,600	-	212,217,318	3,781,101,480	600,818,968	42,329,367	4,451,996,161	-	1,441,601,60	0 2,177,681,843	3,619,283,443	91,482,864	77,637,914	169,120,778 *	(3,450,162,665)	-95%
N.C.G.S 147-86.15 Cash Management									270,000,00	0	270,000,000	100,000,000		100,000,000	(170,000,000)	-63%
Total Trust Fund Appropriation	\$ 1,633,092,660		¢ 242 247 240	\$ 3,781,101,480	\$ 600.818.968 \$	42,329,367	\$ 4,643,487,221		\$1,939,284,00	0 477 CO4 042	\$ 4,116,965,843	¢ 202.002.224	\$ 77,637,914	\$ 281,621,137	\$ (3,835,344,706)	
	\$ 1,000,092,000 ;	, -	\$ Z1Z,Z17,310	\$ 3,701,101,400	\$ 600,818,968 \$	42,529,307	\$ 4,043,407,221	3 -	\$1,939,204,00	J 32 ,111,001,043	\$ 4,110,900,040	\$ 203,903,224	\$ 11,031,914	\$ 201,021,13 <i>1</i>	\$ (3,035,344,700)	
	\$ 3,993,042,286	60,417,062	\$ 230,770,304	\$ 5,735,410,428	\$ 1,307,611,484 \$	400,296,055	\$ 8,650,784,044	\$ 246,182,034	\$4,357,848,84	\$2,329,250,016	\$ 6,687,098,858	\$ 355,231,676	\$ 92,533,528	\$ 447,765,203	\$ (6,239,333,655)	

* 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

SFY 22 Approved Spend Plan Versus Adjusted Spend Plan

	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	SFY 2022	Approved 7/1/21	
	1	2	3	4	5	6	7	8	9	10	11	12	Adjusted Workplan	SFY 2022 Work Plan	Delta
OPENING CASH BALANCE	\$ 2,013	\$ 2,016	\$ 2,036	\$ 1,960	\$ 1,896	\$ 1,840	\$ 1,722	\$ 1,777	\$ 1,700	\$ 1,786	\$ 1,735	\$ 1,574			
REVENUES															
State revenues	\$ 342	\$ 356	\$ 342	\$ 332	\$ 323	\$ 307	\$ 342	\$ 331	\$ 325	\$ 340	\$ 332	\$ 345	\$ 4,017	\$ 4,016	1
Federal aid	66	93	131	63	73	66	71	138	208	90	86	115	1,201	1,201	(0)
Federal aid - InfraGrant	1	7	5	7	5	16	15	-	-	-	-	2	57	64	(8)
Turnpike Federal Aid	0	-	-	-	-	-	-	-	-	-	-	-	0	-	0
Other	16	16	17	15	12	14	19	16	15	20	18	64	242	242	0
	425	472	496	416	414	403	447	485	548	450	437	525	5,517	 5,524	(7)
BOND PROCEEDS/GARVEE	8	100	19	60	36	17	9	12	13	14	14	14	315	206	110
BUILDNC REIMBURSEMENT FROM TRUSTEE	49	35	36	27	27	23	16	16	16	15	17	15	291	288	2
TOTAL REVENUES & OTHER RECEIPTS	\$ 481	\$ 607	\$ 550	\$ 503	\$ 476	\$ 443	\$ 472	\$ 513	\$ 576	\$ 479	\$ 468	\$ 554	\$ 6,123	\$ 6,017	106
CONSTRUCTION EXPENDITURES		(()	((()				 (
Garvee Expenditures	1	(60)	(58)	(63)	(60)	(48)	(46)	(54)	(68)	(72)	(80)	(80)		 (745)	58
Garvee Debt Service		(30)	-	-	-	-	-	(130)	-	-		-	(160)	 (160)	0
Division of Mitigation Services (Formerly EEP)	13	-	-	(10)	-	-	(15)	-	-	(10)	-	-	(22)	 (49)	27
BUILDNC Expenditures	(35)	(39)	(39)	(42)	(34)	(26)	(26)	(26)	(25)	(29)	(28)	(29)		 (381)	4
BUILDNC Debt Service	-	-	(70)	(37)	-	-	(75)	-	-	- (102)	(56)	(100)	(93)	 (93)	0
Stategic Transportation Initiative	(74)	(62)	(70)	(67)	(87)	(89)	(75)	(74)	(82)	(102)	(99)	(106)		 (943)	(45)
NC Mobility Fund	(0) (103)	(100)	- (99)	(102)	(102)	- (94)	- (63)	(115)	- (92)	- (92)	(100)	(100)	(0)	 (1.176)	(0) (2)
TIP TIP - Infragrant		(108)	(99)	(103)	(103) (16)	(94)	(63)	(115)	(92)	(92)		(108) (10)		 (1,176)	(2)
Turnpike Authority	(1) (0)	(5)	(0)	(5) (0)	(10)	(23)	(0)	(6) (0)	(0)	(7)	(9) (0)	(10)	(95)	 (101)	(0)
Internal Orders	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0) (1)	(0)	(0)	(0)	(0)	(18)	 (12)	(6)
Congestion Mitigation & Air Quality (CMAQ)	(7)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		 (12)	(6)
Total Construction	\$ (210)	\$ (309)	V-7	\$ (331)	\$ (306)	\$ (285)	V-7		\$ (280)	\$ (317)	\$ (378)			(3,717)	43

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SFY 21 Approved Spend Plan Versus Adjusted Spend Plan

																	Approved	
	Ju	l-21	Aug-21	Sep-	21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	SFY 2022		7/1/21	
MAINTENANCE EXPENDITURES				1	1			1	1	1	1		i í					
Other Construction - Secondary Roads		(1)	(1)	(1)	(1)	(1	(1)	(1) (1)	(1)	(1)	(1)	(1)	(12))	(12)	0
Other Construction - Spot Safety Improvements		(1)	(1		(1)	(1)	(1		(1) (1)		(1)	(1)				(15)	0
Other Construction - Contingency		(1)	(1		(1)	(1)	(1		(1			(1)	(1)				(12)	0
Other Construction - Mobility/Modernization		(1)	(4		(4)	(4)	(4	(4)	(2		(3)	(3)	(4)	(4)	(41		(41)	0
General Maintenance Reserve		(30)	(28		(25)	(28)	(24	(21)	(27		(25)	(23)	(26)				(310)	Ő
Contract Resurfacing		(50)	(79	5 I I	(71)	(66)	(63	(40)				(54)	(75)	(74)			(631)	ő
Roadside Environmental		(6)	(9		(8)	(9)	(8					(7)	(8)				(96)	Ő
Pavement Preservation		(9)	(11		(10)	(11)	(9					(9)	(10)	(13)			(118)	Ő
Bridge Program		(11)	(32	5 I I	(28)	(32)	(27	(23)				(26)		(37)			(330)	, o
Bridge Preservation	-	(5)	(8		(7)	(8)	(7					(6)		(9)	(84		(84)	ő
Undeclared Disasters including Snow & Ice	•	(1)	(9		(8)	(9)	(8	(7)	(9			(8)	(9)				(94)	i õ
Disaster Funding - FEMA		(2)	(e		(6)	(6)	(5	(5)		်၊ င်ပ်	6	(5)	6	(7)	(67		(67)	ŏ
Total Maintenance	¢	(118)	\$ (189		170)		\$ (158		· · · · · · · · · · · · · · · · · · ·		x-7		X-7				(1,811)	1
	φ	(110)	φ (105) * (1	.,,,,	φ (1//)	φ (130	φ (123)	φ (120) \$ (100)	φ (121)	\$ (144)	\$ (170)	φ (200)	φ (1,010	1	(1,011)	-
OTHER MODES																		
Public Transportation		(14)	(15		(16)	(10)	(6)	(10)	(11) (4)	(4)	(8)	(7)	(10)	(115)	(115)	(0)
Public Transportation-New Starts		1 - I	(3		(3)	(2)	(2) (1)		(2)	(2)				(26)	0 O
Ferry Operations		(4)	t t		(9)	(4)	(4					(3)	(3)	(6)	(54		(54)	0
Railroad program		(3)	t t		(7)	(7)	(5					(11)	(10)	(38)			(119)	0
Airports		(3)	Ġ		(28)	(8)	(8	(26)	(8			(10)	(10)				(182)	0
		(-)		1	/	(0)		(1	1,	(,		(00)		1	-	Ō
Total Other Modes	\$	(25)	\$ (38)\$	(62)	\$ (30)	\$ (25	\$ (47)	\$ (35) \$ (27)	\$ (45)	\$ (33)	\$ (32)	\$ (98)	\$ (495)	(495)	0
OTHER EXPENDITURES																		1
Administration		(20)	(37	<u>)</u>	(25)	(27)	(31	(16)	(24) (34)	(28)	(34)	(28)	(33)	(337)		(331)	(6)
Transfers to Other State Agencies		(13)			(14)	()		(14)		1 1	(14)			(14)	(71		(58)	(13)
Transfers to General Fund/NCTA/ER Fund		(61)	(12		1	-	(12			(12)		-	(12)		(110		(110)	0
State aid to municipalities		(01)	((74)	-	((74)	-	(12)	·	-	(12)	-	(148		(148)	ő
Debt Service		-			Y 24	-			-	-	-	-	-	-	-	1	(110)	Ő
Other Programs		(1)	(2	5	(1)	(2)	(1	(2)	(1) (1)	(1)	(1)	(1)	(2)	(17		(18)	1
Total Other Expenditures	\$	(95)	\$ (51		(15)		\$ (44) \$ (48)							(664)	(19)
		<u> </u>			- 1													
TOTAL EXPENDITURES	\$	(448)	\$ (586)\$ (6	526)	\$ (568)	\$ (532)	\$ (561)	\$ (418) \$ (590)	\$ (490)	\$ (530)	\$ (629)	\$ (685)	\$ (6,662))	\$ (6,687)	25
OTHER CHANGES IN CASH																		
N.C.G.S 147-86.15 Cash Management																		
Highway Fund		(100)	(30) ((30)	(20)	(20)	(20)	(20) (15)	(15)							
Highway Trust Fund		100	30		30	20	20	20	20		15							
Total Cash Management Transfers	\$	-	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Working capital changes	s	(30)	¢ -	¢.	.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	¢ .				
working capital changes	\$	(30)	\$ -			ş - \$ -	\$ - \$ -	\$ -	\$ -	\$ -	\$ - \$	ф - \$-	ş - \$ -	ф - \$-	1			
	-	(-	Ť			-			1		-						
NET CHANGE IN CASH	\$	3	\$ 21	\$	(76)	\$ (65)	\$ (56	\$ (118)	\$ 55	\$ (77)	\$ 86	\$ (51)	\$ (161)	\$ (131)				
	_																	
CLOSING CASH BALANCE	\$ 2	2,016	\$ 2,036	\$ 1,9	960	\$ 1,896	\$ 1,840	\$ 1,722	\$ 1,777	\$ 1,700	\$ 1,786	\$ 1,735	\$ 1,574	\$ 1,443				

Approved Spend Plan Versus Actuals July 2021

Suurce: FPC/Bareline Furecarts/Cark Mudel SFT2022_Bareline Approved		Actuals	%Δ	\$∆
	Jul-21	Jul-21	YTD	YTD
	1	1	SFY2022	SFY2022
OPENING CASH BALANCE	\$ 1,849	\$ 2,013		
REVENUES				
State revenues	\$ 341	\$ 342	0%	\$ 1
Federal aid	60	66	10%	6
Federal aid - InfraGrant	9	1	-91%	(8)
Turnpike Federal Aid		0		0
Other	16	16	2%	0
	425	425	0%	(1)
GARVEE REIMBURSEMENT FROM TRUSTEE	23	8	-67%	(15)
BUILDNC REIMBURSEMENT FROM TRUSTEE	38	49	27%	10
TOTAL REVENUES & OTHER RECEIPTS	\$ 486	\$ 481	-1%	\$ (5)
CONSTRUCTION EXPENDITURES				
Garvee Expenditures	(64)	1	-102%	65
Garvee Debt Service		-		-
Division of Mitigation Services (Formerly EEP)	(15)	13	-185%	27
BUILDNC Expenditures	(39)	(35)	-10%	4
BUILDNC Debt Service	-	-		-
Stategic Transportation Initiative	(64)	(74)	16%	(10)
NC Mobility Fund	-	(0)		(0)
TIP	(101)	(103)	2%	(2)
TIP - Infragrant	(7)	(1)	-91%	6
Turnpike Authority	(0)		54%	(0)
Internal Orders	(1)	(7)	586%	(6)
CMAQ	(5)	(5)	-2%	0
Total Construction	\$ (295)	\$ (210)	-29%	\$ 85

YTD Variance – 10%-20% Highlighted in Orange

Approved Spend Plan Versus Actuals July 2021

Suurce: FPC/Bareline Farecartr/Cark Madel SFT2022_Bareline Appraved		Actuals	%∆	\$∆
	Jul-21	Jul-21	YTD	YTD
	1	1	SFY2022	SFY2022
MAINTENANCE EXPENDITURES				
Other Construction - Secondary Roads	(1)	(1)	-31%	\$ 0
Other Construction - Spot Safety Improvements	(1)	(1)	-18%	\$ 0
Other Construction - Contingency	(1)	(1)	-27%	
Other Construction - Mobility/Modernization	(4)	(1)	-70%	
General Maintenance Reserve	(25)	(30)	23%	- T - V-A
Contract Resurfacing	(70)	(50)	-29%	
Roadside Environmental	(8)	(6)	-24%	\$ 2
Pavement Preservation	(9)	(9)	-3%	\$ 0
Bridge Program	(26)	(11)	-59%	
Bridge Preservation	(7)	(5)	-25%	\$ 2
Undeclared Disaster Funding Including Snow and Ice	(7)	(1)	-83%	\$ 6
Disaster Funding - FEMA	(5)	(2)	-54%	3
Total Maintenance	\$ (164)	\$ (118)	-28%	\$ 46
OTHER MODES				
Public Transportation	(20)	(14)	-29%	\$ 6
Public Transportation - New Starts	(4)		-100%	\$ 4
Ferry Operations	(6)	(4)	-33%	. 2
Railroad program	(4)	(3)	-16%	1
Airports	(7)	(3)	-60%	4
Total Other Modes	\$ (41)	\$ (25)	-40%	\$ 17
OTHER EXPENDITURES				
Administration	(13)	(20)	47%	\$ (6)
Transfers to Other State Agencies	1 2 1	(13)		(13)
Transfers to General Fund/NCTA - GAP Funds	(61)	(61)	0%	-
State aid to municipalities	1 2 1			-
Debt Service	-	-		-
Other Programs	(2)	(1)	-32%	1
Total Other Expenditures	\$ (76)		25%	\$ (19)
TOTAL EXPENDITURES	\$ (576)	\$ (448)	-22%	\$ 128
OTHER CHANGES IN CASH		et (20)		(20)
Working capital changes	\$-	\$ (30) \$ (30)		(30)
	-	+ ()		
NET CHANGE IN CASH	\$ (90)	\$ 3	-103%	\$ 92
CLOSING CASH BALANCE	1,760	2,016		

YTD Variance – 10%-20% Highlighted in Orange

- GARVEE Expenditures, Build NC Expenditures, TIP and STI -21% Variance (-\$57M). Construction projects are progressing slower than projected. Factors contributing to this are labor shortages and material availability (long lead times).
- Division of Mitigation Services (Formerly EEP) -185% Variance (-\$27M) and Strategic Transportation Initiative (STI) 16% Variance (\$10M). \$12.5M of expenses related to Mitigation Services has been transferred to STI WBS elements. The process has changed based on a work group analysis.

Maintenance & Operations -28% \$46M

- Spend Targets are based on an entire FY using the Continuation Budget. While detailed monthly spends are challenging to predict, all spending is monitored. Plans are being made for revised spend targets in anticipation of the approved certified budget, but projects cannot move forward until a Spend Plan Amendment is approved.
- Department Contract Programs (Contract Resurfacing, Pavement Preservation, Bridge Program) are forecast by a statistical modeling tool based on active projects. Programs are monitored and adjustments will be proposed as part of the quarterly amendment process.
- Labor shortages are having an impact on project spends. Some contractors are operating at 75% of normal levels because of difficulties hiring staff.

Modal Divisions – Spend Plans were built on the assumption of a certified budget

- Integrated Mobility Division -29% (-\$6M) Reduced expenditures due to delayed adoption of the state budget, delayed delivery of new vehicles due to COVID challenges and the slower than expected ramp back up of public transit given the Delta variant.
- Ferry Division -33% (-\$2M) Given proposed budget changes encapsulated in S105, the Division has restricted spending awaiting final budget approval.

Modal Divisions (continued) – Spend Plans were built on the assumption of a certified budget

- Rail Division -16% (-\$1M) Variance is related to federal spending. State spending is over forecast by \$320k.
- Aviation Division -60% (-\$4M) Airport construction projects are experiencing supply chain challenges.

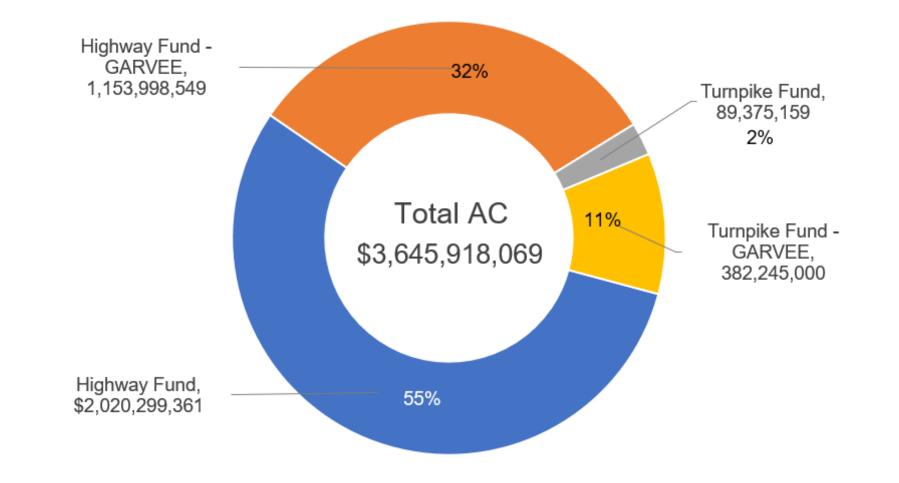
Advance Construction

Funding Source	Unreimbursed Expenditures as of August 18, 2021	Apportionment in FY 2021	Within Prescribed Limit?
National Highway Performance Program (NHPP)*	\$321,067,320	\$617,105,947	YES
Surface Transportation Block Grant (STBG)**	\$66,641,664	\$293,032,495	YES
Highway Safety Improvement Program (HSIP)	\$51,327,120	\$57,600,457	YES

*Includes Interstate Maintenance, National Highway System Program balances

**Includes bridge replacement balance

Advance Construction Balance as of July 2021



Advance Construction

Funding Source	AC Amount - July 31, 2021	Allowable AC amount FY 2021***	Within Prescribed Limit?
National Highway Performance Program (NHPP)*	\$1,581,142,954	\$2,468,423,788	YES
Surface Transportation Block Grant (STBG)**	\$338,467,050	\$1,172,129,980	YES
Highway Safety Improvement Program (HSIP)	\$160,687,262	\$230,401,828	YES

*Includes Interstate Maintenance, National Highway System Program balances

**Includes bridge replacement balance

*** Allowable AC amount is 4 times FY 2021 apportionment

Questions?



Stephanie King Chief Financial Officer

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ROAD/BRIDGE/FERRY NAMING COMMITTEE AGENDA

BOARD OF TRANSPORTATION SEPTEMBER 1, 2021

TIME: 10:00AM - 10:30AM

Board Members will either report to EIC or participate via Microsoft Teams.

Members of the Public may access the meeting via the live stream

https://livestream.com/nc-dot

Торіс	PRESENTER	Тіме
Call to Order	Mike Fox, Chair	10:00AM
Roll Call		
Declaration of Quorum		
Approval of June 30, 2021 Road/Bridge/Ferry Naming Committee Meeting Minutes		
Review of Submitted Applications	Shelly Heath	10:05AM
Officer Donald Ray Tucker Bridge – Bridge on US 421 over NC 24 near the beginning of Sunset Avenue in Clinton, NC	Shelly Heath	10:05AM
Mayor Andy Evans Bridge – Bridge No. 950325 on NC 222 over I-795 in Wayne County	Shelly Heath	10:10AM
Senator Kay Hagan Highway – Interstate 73 from Interstate 40 north to Joseph M. Bryan Boulevard in Guilford County	Shelly Heath	10:15AM
Sergeant Jeffrey W Greene Bridge – Bridge on US 601/ Concord Highway that crosses US 74 in Monroe, NC	Shelly Heath	10:20AM
Upcoming Events	Sazia Bashar	10:25AM
Adjourn	All	10:30AM