#### INDEX BOARD OF TRANSPORTATION MEETING June 8, 2022

			<u>Page No</u> .
Call to Ord	der		2
Ethics Sta	teme	nt	2
Approval -	– Min	utes of the May 4-5, 2022, Board Meeting	2
Andrea L.	Harri	s Highway Resolution	2
Secretary	Rem	arks	3
<u>INFORMA</u>		AND DELEGATED AUTHORITY ITEMS	
Delegated	d Aut	hority Items	
Approval	-	(Item C) Award of Highway Construction Contracts from the February 2022 Letting	11
Approval	-	(Item D) Award of Contracts to Private Firms for Engineering Services	16
Approval	_	(Item E) Funds for Secondary Road Improvement Projects – Highway Fund and Highway Trust Fund	20
Approval	-	(Item H) Funds for Division-wide Small Construction, Statewide Contingency	22
Approval	_	(Item L) Funds for Specific Spot Safety Improvement Projects	30
ACTION			
Project Ite	ems		
Approval	_	(Item G) Additions and Abandonments to State Secondary Road System	47
Approval	_	(Item I-1) Public Transportation Program	51
Approval	_	(Item I-2) Rail Program	53
Approval	_	(Item I-3) Bicycle and Pedestrian (No Item)	54
Approval	-	(Item I-4) Aviation Program	56
Approval	-	(Item K) North Carolina Highway Trust Funds	57
Approval	_	(Item M) Funds for Specific Federal Aid Projects	75

#### <u>Page No</u>.

Approval	_	(Item N) Revisions to 2020-2029 STIP	109	
Approval	_	(Item O) Municipal and Special Agreements	117	
Approval	_	(Item P) Municipal Street System Changes (No Item)	137	
Approval	_	(Item R) Right of Way Resolutions and Ordinances	139	
Approval	_	(Item S) Maintenance Allocations (No Item)	159	
Approval	-	(Item T) Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation <b>(No Submittal)</b>	163	
Approval	_	(Item V) <b>(No Item)</b>	164	
Committee	Rep	orts	165	
Other Business/Closing Comments			166	
Adjournment 166				
Attachments 16				

### **BOARD OF TRANSPORTATION MEETING**

### June 8, 2022

#### **Committee Meetings**

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

Members of the Finance Committee attended their meeting at 9:00 AM.

#### **Official Board Meeting**

#### Wednesday, June 8, 2022

In the absence of Chairman Fox and Vice Chair Perkins, Board Member Lathrop welcomed everyone to the meeting. He stated that since the meeting was being held 100% virtually, the following actions would take place:

- implement a roll call voting system for all actions
- ensure that the meeting minutes reflect that the meeting is a remote
- I would like to remind members that all chats, instant messages, texts, or other written communications between members of the Board regarding the transaction of the public business during this remote meeting are deemed a public record

#### Roll Call

Board Member Lathrop conducted a roll call of members with the following members present in the meeting: Board Member Lathrop, Board Member Moran, Board Member Overholt, Board Member Zimmer, Board Member Mitchell, Board Member Jordan, Board Member Hunt, Board Member Mathis, Board Member Molamphy, Board Member Tillman, Board Member Rosenburgh, Board Member Tarleton, Board Member Lail, Board Member Wells, Board Member Clarke, Board Member McGrady, and Board Member Cody.

Chairman Fox, Vice Chairman Perkins, and Board Member Taft were absent.

#### **Declaration of Quorum**

Following the roll call, Board Member Lathrop stated the members participating constitute a quorum of the Board and he declared the meeting open.

#### **Call to Order**

Board Member Lathrop called the official Board of Transportation meeting to order at 10:19 AM, Wednesday, June 8, 2022.

#### **Ethics Statement**

Board Member Lathrop read the Ethics Statement advising all members of the Board that may have any conflict of interest, or appearance of conflict, to refrain from participation in that item and to file the proper paperwork with the Secretary to the Board of Transportation.

Board Member Lathrop read, "In accordance with the State Government Ethics Act, Executive Order No. 2 issued on January 12, 2009, and N. C. G. S. §143B-350, it is the duty of every Board member to avoid both conflicts of interest and appearances of conflict. "To comply with this statement and the State Ethics Law, I ask whether any Board member has a known conflict of interest or appearance of conflict with respect to any matters coming before the Board today."

"If so, please identify the conflict or appearance of conflict when the item appears on the agenda for consideration, refrain from any undue participation in the particular matter involved and sign before our notary the Declaration that has been provided to you for such purpose."

#### Approval - May 4-5, 2022, Meeting Minutes

Board Member Lathrop stated the meeting minutes from May 4-5, 2022, were distributed for review prior to the meeting. Board Member Lathrop stated if there are no additions or corrections, he would accept a motion to approve the May 4-5, 2022, meeting minutes of the Board of Transportation. A motion was made by Board Member Clarke and a second by Board Member Moran. The minutes were approved unanimously by members of the Board.

Board Member Lathrop conducted a roll call vote of participating members online and the minutes were approved unanimously by members of the Board.

Board Member Lathrop stated the motion passed.

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

Board Member Jordan presented a resolution for the Andrea L. Harris Highway for Division 5. Board Member Lathrop conducted a roll call vote of participating members online and the resolution was unanimously approved by the Board upon a motion made by Board Member Jordan and seconded by Board Member Rosenburgh.

Ms. Omara Harris (Niece of Andrea Harris) and Ms. Bridget Lennon (President of the Andrea L. Harris Foundation) provided accolades and stories of Andrea Harris' profound contributions and thanked the Board for approving the Andrea L. Harris Highway.

#### Secretary's Remarks

Secretary Boyette welcomed all Board Members and staff, especially Board Member Tarleton who was able to join the Wednesday, June 8, 2022, Board Meeting.

Secretary Boyette mentioned that staff has had a busy month with plenty of events and made everyone aware that the 2024-2033 draft STIP was released to the public.

Secretary Boyette provided an update that the Communications Office sent out the press release for the draft STIP on Tuesday, May 31, 2022. Secretary Boyette advised that everyone should have access to download the draft that is in the new spreadsheet format.

Secretary Boyette advised that the MPOs and RPOs project adjustments would continue to be worked on. He also mentioned that there would be an opportunity for the public to comment prior to finalization and adoption of the 2024-2033 STIP.

Secretary Boyette mentioned that the week of June 1, 2022, the Federal Railroad Administration announced over \$368 million in Consolidated Rail Infrastructure and Safety Improvements grant program funds to 46 projects in 32 states and the District of Columbia. This was to include nearly \$58 million for the Raleigh to Richmond Corridor Infrastructure Engineering and Safety Program, which is a regionally significant project, not just locally to North Carolina.

Secretary Boyette announced the special train promotion that would run throughout most of the summer. The promotion allowed for individuals to enjoy a one-way ticket, regularly priced for adults and \$5.00 for children ages 2-12 to ride the train on the Piedmont or Carolinian trains. He encouraged individuals to visit ncbytrain.org or call 1-800-BY-TRAIN.

Secretary Boyette announced that a kickoff event for the Ferry System's 75th anniversary celebration was held in mid-May. He advised that the new passenger ferry, the Ocracoke Express, began passenger service on May 17, 2022. Secretary Boyette invited past and future passengers to share their memorable ferry experiences on NCDOT: Ferry Division 75th Anniversary website that has been dedicated to the 75th anniversary.

Secretary Boyette highlighted the following job fairs:

- The Ferry System also held a job fair, Thursday, June 9, 2022, at 10:00 AM, at the College of Albemarle's Dare County Campus, which marked the 7th career fair the Ferry Division that has been held across the eastern North Carolina this year. Positions could be searched by visiting www.governmentjobs.com and searching for the Ferry division.
- DMV held a job fair, as well during the month of May. There were specific times held for employees that were impacted by the QVC distribution center fire. Twenty-five DMV offices were opened an hour earlier during the "Peak" Summer season. A reminder was mentioned that all DMV services can be handled online at myncdmv.gov.

Secretary Boyette provided personnel updates to include the following:

- Promotion of Chris Peoples, Deputy Chief Engineer to Chief Engineer
- Promotion of Lamar Sylvester, Director of Field Support to Deputy Chief Engineer
- Promotion of Mark Gibbs, Division 13 Engineer to Western Deputy Chief Engineer
- Promotion of Tim Anderson, Division 13 Maintenance Engineer to Division 13 Engineer

#### INFORMATION AND DELEGATED AUTHORITY ITEMS

#### **Product Evaluation Program Awareness**

Board Member Lathrop noted that copies of this month's Product Evaluation Program Awareness update were provided to members of the Board for review and posted on the Board's website.

#### **Delegated Authority**

Board Member Lathrop stated that items C, D, E, H, and L are delegated to the Secretary and require no formal action by the Board.

#### Item C:

All projects were awarded by the Secretary to the low bidder on projects that received bids.

#### As a Matter of Information

On page 2 of 4, there were no bids received on the utility construction and paving project in Moore County. Staff recommended soliciting input from the potential bidders who did not bid and exploring scope revisions in order to encourage bidding. The project will be re-advertised at a later date.

#### <u>ACTION</u>

#### Action – Project Items

Board Member Lathrop asked members of the Board to announce any recusals to the action items within the presented project items. Recusals made by members of the Board on project items are noted below.

Board Member Lathrop invited a motion to approve the project items as presented. A motion was made by Board Member Moran and Board Member Overholt to approve all projects for items G, I, K, M, N, O, P, R, S, and T. Board Member Lathrop conducted a roll call vote of participating members, and the project items were approved unanimously by members of the Board.

Board Member Lathrop stated the motion passed.

#### Recusals

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

- Item K-11-P-5705A- WBS 44475.1.1 CHARLOTTE GATEWAY STATION WYE CONNECTION TRACK AT CHARLOTTE JUNCTION. \$1,613,625.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.
- Item M-23-I-5405- WBS 45454.1.FS3, FEDERAL NO. NHF-077-1(209)9 I-77 FROM I-277 (BROOKSHIRE FREEWAY) TO WEST CATAWBA AVENUE (EXIT 28); CONSTRUCT HIGH OCCUPANCY TOLL (HOT) LANES AND CONVERT EXISTING HIGH OCCUPANCY VEHICLE (HOV) LANES TO HOT LANES. (COMBINED WITH I-4750AA ANDI-3311C).
   \$18,579,148.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.

- Item M-23-I-5405- WBS 45454.1.FS3, FEDERAL NO. NHF-077-1(209)9 I-77 FROM I-277 (BROOKSHIRE FREEWAY) TO WEST CATAWBA AVENUE (EXIT 28); CONSTRUCT HIGH OCCUPANCY TOLL (HOT) LANES AND CONVERT EXISTING HIGH OCCUPANCY VEHICLE (HOV) LANES TO HOT LANES. (COMBINED WITH I-4750AA AND I-3311C) \$6,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION.
   ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.
- Item O-9-P-5705B 44475 RAIL- This Easement Agreement from the Department conveys a non-exclusive perpetual easement to the Municipality for access and use of the Gateway Station access roads across property owned by the Department. The purpose of this easement is to allow the Municipality to access certain equipment, facilities, structures, and other equipment as well as all Signals & Communications Pedestals & Cables within the project limits. This project is located between approximate Milepost (MP) 377.75 and MP 377.40, in the City of Charlotte. There is no cost to the Department for this Easement Agreement.
- Item O-10-10B.206011 11185- This Project consists of the extension of 38 linear feet of 36inch ductile iron pipe from manhole M2 through existing 4 feet by 3.5 feet stone culvert to existing drop inlet on the south side of Morehead Street. The Municipality shall complete the work. The estimated cost of the project is \$9,500.
- Item 0-19-W-5813G 48958.3.8 11201- The Project consists of pedestrian improvements along US 70 and US 74 A (Tunnel Road and S. Tunnel Road) in Buncombe County. The Municipality shall be responsible for maintenance upon completion.

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

 Item K-2-WBS 40212.3.2- REPLACE BRIDGE 73 AND BRIDGE 96 OVER THE STRAITS AT HARKERS ISLAND ON SR 1335 (ISLAND ROAD). \$39,900,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$16,500,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 BUILD NC BOND FUNDS.

- Item K-3-WBS 47465.1.1- SR 1175 (KERR AVENUE) FROM PATRICK AVENUE TO SR 1411 (WRIGHTSVILLE AVENUE). \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$755,561.80).
   WBS WILL BE CLOSED. PROJECT IS DELETED
- Item K-3-WBS 50115.2.1- US 74 (EASTWOOD ROAD) AT SR 1409 (MILITARY CUTOFF ROAD). \$12,254.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.
- Item K-8-WBS 47145.3.1 US 70 (SOUTH CHURCH STREET) AT SR 1226 / SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON. \$8,473,760.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE INCREASED \$7,671,406.00 TO REFLECT THE LOW BID RECEIVED.
- Item M-2-WBS 44848.2.18- FEDERAL NO. HSIP-0264(071) US 264 FROM APPROXIMATELY 800 FEET EAST OF SR 1311(ASBURY CHURCH ROAD) TO APPROXIMATELY 1600 FEET WEST OF SR 1327 (NECK ROAD) NEAR SR 1522 (LIZZARD SLIP ROAD). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.
- Item M-13- WBS 39049.1.4- FEDERAL NO. 0401(302) US 401 (RAEFORD ROAD) FROM EAST OF GLENSFORD DRIVE TO EAST OF ROBESON STREET. \$175,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.
- Item M-14- WBS 50078.3.3- FEDERAL NO. TAPDA-0620(040) CONSTRUCT SIDEWALK ALONG EASTERN SIDE OF SR 1615 (ROSEHILL ROAD) FROM US 401 (COUNTRY CLUB DRIVE) TO SR 1614 (SHAW MILL ROAD) IN FAYETTEVILLE. \$676,500.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.
- Item N-3- HS-2003A- SR 1217 (17TH STREET), INSTALL NEAR SIDE SIGNAL HEADS ON A PEDESTAL ON BOTH SIDES OF SR 1217 (17TH STREET) AT DOCK STREET IN WILMINGTON. TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.

- Item O-3-U-6202 48662.3.1 1000013769- The Project consists of widening roadway from Gordon Road (SR 2048) to I-40 to Market Street (US 17) in New Hanover County. At the request of the County the Department will install sidewalks. The Department will utilize STBG-DA funding for 80% of eligible costs up to \$676,000. The Municipality shall provide a 20% match of project costs or \$169,000 and all costs that exceed total project costs. The estimated cost of the sidewalk is \$845,000.
- Item O-3-C-5619A 50059.3.2 1000013851- This Project consists of sidewalk construction on W Wilson St and North Main St in Tarboro. The Department will perform the work and participate with CMAQ funds and state match in the amount of \$1,174,050. The Municipality will provide a non-federal match of \$105,000. This Supplemental agreement is to increase the CMAQ funding, the state funding, and accept the Municipality's expenditures on eligible engineering services towards the non-federal match.
- Item R-6-2309AB- Parcel 138, Greensboro US-220 from SR-2182 (Horsepen Creek Road) to 0.2 Mile north of SR-2313 (Winfree Road) Guilford County Conveyance of an approximate 0.450-acre area comprised of one (1) B-class residue, having a value of \$20,000 to Anthoula E. Contogiannis for the highest offer amount of \$20,500; no additional commission fees required.
- Item R-3-U-5710A-Project No. 50115.2.2- Drainage, grading, and paving on Drysdale Drive Extension – US 74 (Eastwood Road) from SR 1409 (Military Cutoff Road) at Drysdale Drive to US 74 (Eastwood Road) in Wilmington with the right of way indicated upon the final plans for said project.
- Item R-6-Project R-2309AB- Parcel 138, Greensboro US-220 from SR-2182 (Horsepen Creek Road) to 0.2 Mile north of SR-2313 (Winfree Road) Guilford County Conveyance of an approximate 0.450-acre area comprised of one (1) B-class residue, having a value of \$20,000 to Anthoula E. Contogiannis for the highest offer amount of \$20,500; no additional commission fees required.

#### Highway Maintenance Improvement Program (HMIP)

An overview of the Highway Maintenance Improvement Program (HMIP) was presented to the Board during May's Board meeting. All files were sent to all members for review.

Board Member Lathrop invited a motion that the Board adopt the Highway Maintenance Improvement Program (HMIP). A motion was made by Board Member Tillman and a second by Board Member Mitchell. The motion was approved unanimously by members of the Board.

#### Consideration of the FY23-FY24 Spend Plan

An overview of the SFY 2023-2024 Spend Plan was presented to the Board's Finance Committee during the May Board meeting. The changes included the new consensus revenue data and was reviewed during the Finance Committee meeting on Wednesday, June 8, 2022.

Board Member Lathrop invited a motion that the Board adopt the FY23-FY24 Spend Plan. A motion was made by Board Member Lail and a second by Board Member Zimmer. The motion was approved unanimously by members of the Board.

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

#### June 8, 2022

Delegated A	uthoritySecretary Boyette		
(Item C)	Award of Highway Construction Contracts from May 2022 Letting		
(Item D)	Award of Contracts to Private Firms for Engineering Services		
(Item E)	Funds for Secondary Road Improvement Projects – Highway Fund and		
	Highway Trust Fund		
(Item H)	Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development		
(Item L)	Funds for Specific Spot Safety Improvement Projects		
Action	Chairman Fox		
(Item G)	Additions, Abandonments, and Road Name Changes to State Secondary Road System		
(Item I)	Public Transportation Program(Item I-1)Public Transportation(Item I-2)Rail Program (No Item)(Item I-3)Bicycle and Pedestrian(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		
(Item T)	Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation		
(Item V)	(No Item)		

### **NCDOT Board of Transportation Agenda**

### ITEM C

### May 17, 2022

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. MAY 17, 2022 DIVISION 00002

C204459 15BPR.56 STATE FUNDED PITT, BEAUFORT

PROPOSAL LENG	тн	1.248	MILES					
TYPE OF WORK	BRIDO	GE PRESE	RVATION.					
LOCATION			#60016, #60027, ; T COUNTY.	#60028, AND #6	0077 IN BE	AUFORT CO	UNTY AND STRUC	TURE
			EST CONST PRO	OGRESS FY-2	023100%	OF BID		
RPN 001		2	BIDDER(S)	DBE GOAL	2.00 %			
					EST	IMATE 3,10	1,264.08	
DATE AVAILABLE		JUL 06 2	022					
INTER COMPLETI	ON	COMPLE	COMPLETE ALL WORK REQUIRED OF STRUCTURE #060028 60 DAYS AFTER START					
FINAL COMPLETION		COMPLE		EQUIRED OF S	FRUCTURE	#060077 60	DAYS AFTER STAF	RT
		3011 30 2	2023					
\$ TOTALS % DIFF					% DIFF			
AMERICAN CONTRACTING		NG & SER	VICES INC JEFF	ERSONVILLE,	Ν		3,873,721.47	+24.9
AMERICAN CIVIL CONSTRU		RUCTOR	S WEST COAST I	LC BENICIA, C	A		4,052,000.00	+30.7

## **AWARDED**

C204737 54041.3.5 STATE FUNDED MOORE U-5815BA

PROPOSAL LENG	TH 1	1.453	MILES			
TYPE OF WORK	UTILIT	Y CONST	FRUCTION AND I	PAVING.		
LOCATION			PLAR ST) FROM RN PINES.	ELM ST IN ABE	RDEEN TO	500' NORTH OF BLUES CROSSING
			EST CONST PF	ROGRESS FY- FY-	202381% 202419%	•••
RPN 002		Ν	IO BIDDER(S)	DBE GOAL	4.00 % ES1	ПМАТЕ
DATE AVAILABLE		JUN 27	2022			
FINAL COMPLETION		DEC 01	2023			



#### HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C. MAY 17, 2022 DIVISION 00011

C204621 49079.3.1 STATE FUNDED SURRY BR-0048

PROPOSAL LENGTH 0.260 MILES TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

LOCATION BRIDGE 103 ON NC-268 OVER MITCHELL RIVER.

#### EST CONST PROGRESS.... FY-2023..64% OF BID FY-2024..36% OF BID

 RPN 003
 4 BIDDER(S)
 DBE GOAL
 3.00 %

ESTIMATE 3,497,288.29

DATE AVAILABLEJUN 27 2022INTER COMPLETIONJUL 01 2024 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR<br/>PERMANENT VEGETATION ESTABLISHMENTFINAL COMPLETIONJAN 24 2025

\$ TOTALS	% DIFF
SMITH-ROWE, LLC MOUNT AIRY, NC 3,697,931.93	+5.7
EASTERN STRUCTURES LLC MOCKSVILLE, NC 3,903,537.85	+11.6
DANE CONSTRUCTION INC MOORESVILLE, NC 3,934,599.39	+12.5
REEVES CONSTRUCTION COMPANY DUNCAN, SC 4,433,459.20	+26.8

## AWARDED

#### HIGHWAY LETTING NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH N.C. MAY 17, 2022 DIVISION 00013

C204709 53037.3.2 0026020 MADISON I-5831A

PROPOSAL LENGTH 8.973 MILES

TYPE OF WORK DRAINAGE AND BRIDGE REHABILITATION.

LOCATION I-26 FROM TENNESSEE STATE LINE TO MILE MARKER 9.

	EST CONST PRC	FY-2	202365% OF BID 202432% OF BID 202503% OF BID
RPN 004	5 BIDDER(S)	DBE GOAL	1.00 % ESTIMATE 8,343,413.88
DATE AVAILABLE	JUL 01 2022		
FINAL COMPLETION	SEP 01 2024		

\$ TOTALS	% DIFF
BUCKEYE BRIDGE LLC CANTON, NC 7,590,024.60	-9.0
AMERICAN CONTRACTING & SERVICES INC JEFFERSONVILLE, IN 8,064,462.00	-3.3
LANFORD BROTHERS CO., INC. ROANOKE, VA 8,847,443.69	+6.0
REEVES CONSTRUCTION COMPANY DUNCAN, SC 9,176,892.80	+10.0
NHM CONSTRUCTORS LLC ASHEVILLE, NC 13,103,607.16	+57.1

ESTIMATE TOTAL	14,941,966.25	
LETTING TOTAL	15,161,678.00	+1.5



#### NCDOT JUNE 2022 Board of Transportation Agenda

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

#### **Professional Services Management**

#### Chief Operating Officer – Deputy Secretary for Multi-Modal Transportation – Rail Division

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for General Rail Planning services on an as needed basis for various federal-aid and state funded projects to support the Rail Division. These contracts will expire three (3) years with one (1) one-year extension after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE	
Description of Work:	2022 General Rail Planning LSC
Firm:	AECOM Technical Services of North Carolina Inc,
	Chicago, IL
Maximum Engineering Fee:	\$5,500,000.00
DBE/WBE/SPSF Utilization:	CES Group Engineers LLP
	3% / \$165,000.00
Description of Work:	2022 General Rail Planning LSC
Firm:	Dewberry Engineers Inc, Philadelphia, PA
Maximum Engineering Fee:	\$5,500,000.00
SPSF Utilization:	0%
Description of Work:	2022 General Rail Planning LSC
Firm:	Jacobs Engineering Group Inc, St Louis, MO
Maximum Engineering Fee:	\$2,500,000.00
DBE/MBE/SPSF Utilization:	Public Participation Partners LLC
	5% / \$125,000.00
Description of Work:	2022 General Rail Planning LSC
Firm:	Michael Baker Engineering Inc, Pittsburgh, PA
Maximum Engineering Fee:	\$2,500,000.00
SPSF Utilization:	R L Banks & Associates Inc
	20% / \$500,000.00
Description of Work:	2022 General Rail Planning LSC
Firm:	Moffatt & Nichol Incorporated, Los Angeles, CA
Maximum Engineering Fee:	\$2,500,000.00
SPSF Utilization:	0%

Description of Work:	2022 General Rail Planning LSC
Firm:	Mott MacDonald I & E LLC, Pittsburgh, PA
Maximum Engineering Fee:	\$8,000,000.00
SPSF Utilization:	Johnson & Knight Appraisal Services, Inc
	1% / \$80,000.00
DBE/WBE Utilization:	Prime Focus
	1% / \$80,000.00
Description of Work:	2022 General Rail Planning LSC
Firm:	Pinecone Transportation Professionals PLLC, Fuquay- Varina, NC
Maximum Engineering Fee:	\$6,000,000.00
SPSF Utilization:	100%
Description of Work:	2022 General Rail Planning LSC
Firm:	Stantec Consulting Services Inc, Chicago, IL
Maximum Engineering Fee:	\$2,500,000.00
SPSF Utilization:	J S Lane Company, LLC
-	17% / \$425,000.00
SPSF Utilization:	Metro Analytics, PLLC
	20% / \$500,000.00
Description of Work:	2022 General Rail Planning LSC
Firm:	WGI Inc, West Palm Beach, FL
Maximum Engineering Fee:	\$8,000,000.00
SPSF Utilization:	0%
Description of Work:	2022 General Rail Planning LSC
Firm:	WSP USA Inc, Dallas, TX
Maximum Engineering Fee:	\$2,500,000.00
DBE/WBE/SPSF Utilization:	Three Oaks Engineering Inc
	9% / \$225,000.00

#### Chief Engineer – Highway Operations – Operations Program Management

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 High Speed Data Collection and Processing for
	Pavement Management Section
Firm:	Fugro USA Land Inc, Houston, TX
Original Engineering Fee:	\$4,000,000.00
Previous Supplemental Fee:	\$6,500,000.00
Supplemental Fee:	\$4,000,000.00
SPSF Utilization:	0%

#### **Chief Engineer – Divisions**

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 Statewide On-Call Construction Engineering &
	Inspection Services LSC
Firm:	Gannett Fleming Inc, Philadelphia, PA
Original Engineering Fee:	\$15,000,000.00
Previous Supplemental Fee:	\$8,000,000.00
Supplemental Fee:	\$5,000,000.00
DBE/MBE/SPSF Utilization:	CES Consulting LLC
	5% / \$250,000.00

#### Chief Engineer – Divisions 8-14

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

Divisions 8, 9, 10, 11, 12, 13 and 14		
Description of work:	2021 Western Divisions' (8-14) Planning & Design Engineering Services Consultant (P&DSC) and	
	General Engineering Services Consultant (GESC) LSC	
Firm:	RK&K, Raleigh, NC	
Original Engineering Fee:	\$4,000,000.00	
Supplemental Fee:	\$8,000,000.00	
SPSF Utilization:	American Engineering Associates Southeast PA	
	5% / \$400,000.00	
DBE/MBE/SPSF Utilization:	Public Participation Partners LLC	
	1% / \$80,000.00	
SPSF Utilization:	Right of Way Consultants LLC	
	5% / \$400,000.00	

#### END of ITEM D.

#### NCDOT JUNE 2022 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

Project to I	Establish	funds:
--------------	-----------	--------

Div / County	SR No. / Road Name	Description	Amount
Div 3 Duplin	SR 1160 Short Road	Grade, drain, base and pave Establish funds WBS 3C.031076	\$153,000.00
Div 3 Onslow	SR 1739 Burnett Street	Grade, drain, base and pave Establish funds WBS 3C.067089	\$78,300.00
Div 7 Guilford	SR 2390Grade, drain, base and paveMabe-MarshallEstablish fundsRoadWBS 7C.041266		\$340,140.64
Div 14 Swain	SR 1147 East Alarka Road	Shoulder and drainage improvements Establish funds WBS 14C.087074 This project uses Swain Co. Secondary Road Construction funds (1201087)	\$292,406.14

#### Projects to Re-open and Increase funds:

Div / County	SR No. / Road Name	Description	Amount
Div 3 Brunswick	SR 1858 Bluewater Street	Grade, drain, base and pave Re-open and increase funds WBS 3C.010105	\$31,271.43
Div 3 Brunswick	SR 1967 Seventh Street	Grade, drain, base and pave Re-open and increase funds WBS 3C.010106	\$216,000.00

#### NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA Secondary Road Improvement Projects (Highway and Trust Funds)

#### Projects to Increase funds:

Div / County	SR No. / Road Name	Description	Amount
Div 3 New Hanover			\$1,215.09
		This project uses New Hanover Co. Secondary Road Construction funds (1201065)	
Div 6 Robeson	SR 1686 Frank Drive	Grade, drain, base and pave Increase funds WBS 6C.078120	\$881.16
Div 11 Watauga	SR 1207 Hattie Hill Road (Segment B)	Grade, drain, base and pave Increase funds WBS 11C.095112	\$245,742.41
Div 11 Watauga	SR 1137 Justus Road	Grade, drain, base and pave Increase funds WBS 11C.095108	\$300,000.00
Div 14 Graham	SR 1100 Jutts Creek Road	Grade, drain, base and pave Increase funds WBS 14C.038032	\$60,708.03
Statewide	Various	Planning and preliminary engineering for the Statewide Paving Program Increase Funds WBS 44170	\$13,973.10

#### Item E Summary:

4	Projects to Establish Funds	\$863,846.78
8	Projects to Increase Funds	\$869,791.22
0	Projects to Increase and Close	\$0.00
0	Projects to Decrease Funds	\$0.00
0	Project Deletions	\$0.00

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 2 Beaufort	WBS 49603 was established (04/2021) to install drainage improvements along SR 1403 (West 15 <sup>th</sup> Street) from US 264 to US 17 in Washington. Increase funds	Small Construction TOTAL	\$89,666.55 \$89,666.55
Div 2 Carteret	Extend the right turn lane on NC 58 at Coast Guard Road in Emerald Isle. Establish funds WBS 50397	High Impact/ Low Costs Small Const. TOTAL	\$311,666.55 \$35,333.45 \$347,000.00
Div 2 Carteret	Reconfigure NC 24 (Freedom Way) at SR 1119 (Red Barn Road). Establish funds WBS 50398	High Impact/ Low Costs TOTAL	\$855,352.99 \$855,352.99
Div 2 Craven	Preliminary engineering for road improvements associated with the airport runway extension project at Coastal Carolina Regional Airport in New Bern. Establish funds WBS 50363	Contingency TOTAL	\$500,000.00 \$500,000.00
Div 3 Duplin	Install signals at the I-40 westbound ramp and NC 41 (Exit 385) near Wallace. Establish funds WBS 50536	Small Construction TOTAL	\$236,396.92 \$236,396.92
Div 3 Pender	Install intersection improvements at three locations on US 17 in Scotts Hill: Blake Farm Boulevard (non-system), SR 1571 (Scotts Hill Loop Road), and SR 1572 (Sidbury Road). Establish funds WBS 50524	High Impact/ Low Costs TOTAL	\$1,616,963.35 \$1,616,963.35

County	Description	Туре	Amount
Div 4 Johnston	Install turn lane and revise signals at NC 50 and SR 1517 (Sanders Road) / SR 1533 (Mount Pleasant Road). Establish funds WBS 80118	High Impact/ Low Costs TOTAL	\$1,250,000.00 \$1,250,000.00
Div 4 Johnston	WBS 80093 was established (08/2018) to construct a connector road between NC 55 and Talton Street in Mount Olive. Reduce funds	Small Construction TOTAL	(\$73,585.89) (\$73,585.89)
Div 4 Johnston	WBS 80052 was established (10/2017) to extend the center turn lane on SR 1003 (Buffalo Road) from SR 1923 (Booker Dairy Road) northward for approximately 1500 feet. Increase funds	Small Construction TOTAL	\$73,585.89 \$73,585.89
Div 5 Person	WBS 48711 was established (05/2019) to repair the drainage system outlet on SR 1425 (Long Avenue Extension). Decrease funds	Small Construction TOTAL	(\$3,218.60) (\$3,218.60)
Div 5 Wake	WBS 50262 was established (01/2022) for preliminary engineering associated with the extension of SR 3126 (Airport Boulevard). Increase funds and close WBS	Small Construction TOTAL	\$3,218.60 \$3,218.60
Div 5 Wake	Upgrade Shirley Street to meet minimum state standards. Establish funds WBS 50543	Contingency TOTAL	\$250,000.00 \$250,000.00
Div 6 Bladen	Interchange lighting project at US 701 and NC 87 in Elizabethtown. Establish funds WBS 50396	Small Construction TOTAL	\$20,000.00 \$20,000.00

County	Description	Туре	Amount
Div 6 Bladen	WBS 47731 was established (08/2018) to install a left turn lane on NC 211 at SR 1730 (Elwell Ferry Road) in Council. Increase funds	High Impact/ Low Costs TOTAL	\$170,000.00 \$170,000.00
Div 6 Columbus	WBS 47732 was established (08/2018) to install a left turn lane on US 701 at SR 1546 (Bill Hooks Road) near Whiteville. Increase funds	High Impact/ Low Costs TOTAL	\$170,000.00 \$170,000.00
Div 6 Columbus	WBS 48863 was established (06/2020) to install a left turn lane on NC 87 at SR 1740 (Old Lake Road) in Riegelwood. Increase funds	High Impact/ Low Costs TOTAL	\$80,000.00 \$80,000.00
Div 6 Columbus	Repair storm drainage system on NC 904 in Tabor City. Establish funds WBS 50395	Small Construction TOTAL	\$167,763,09 \$167,763.09
Div 6 Harnett	Construct paved shoulders along SR 2030 (McLean Chapel Road) from SR 2045 (Elliott Bridge Road) to US 401 in Bunnlevel. Establish funds WBS 50394	High Impact/ Low Costs TOTAL	\$447,066.27 \$447,066.27
Div 7 Alamance	Realign the intersection at NC 49 and James Bowell Road / Green Level Church Road in Green Level. Establish funds WBS 50547	High Impact/ Low Costs TOTAL	\$650,000.00 \$650,000.00
Div 7 Guilford	Widen SR 2526 (Summit Avenue) and install turn lanes at the entrance of the L.T. Apparel Group industrial facility just north of SR 4771 (Reedy Fork Parkway) in Greensboro. Establish funds WBS 50344	Economic Development Contingency TOTAL	\$280,071.81 \$105,000.00 \$385,071.81

County	Description	Туре	Amount
Div 7 Guilford	Install left turn lane on SR 2825 (Camp Burton Road) in Guildford County serving the new National Guard Armory. Establish funds WBS 50546	Small Construction Contingency TOTAL	\$126,818.27 \$173,181.73 \$300,000.00
Div 7 Guilford	WBS 48916 was established (09/2019) to realign the intersection at NC 61 / NC 100 (Main Street) and NC 61 (Wharton Street) in Gibsonville. Increase funds	High Impact/ Low Costs TOTAL	\$150,000.00 \$150,000.00
Div 7 Guilford	WBS 48919 was established (09/2019) to reconfigure existing lanes and install acceleration lane for eastbound US 70 (West Wendover Avenue) at Holden Road in Greensboro. Increase funds	High Impact/ Low Costs TOTAL	\$60,370.92 \$60,370.92
Div 7 Rockingham	Install turn lane at US 158 and SR 2930 (Wendy Oak Road). Establish funds WBS 50544	High Impact/ Low Costs TOTAL	\$555,000.00 \$555,000.00
Div 8 Chatham	Install signals at SR 1528 (Andrews Store Road) and Woodland Grove Lane. Establish funds WBS 50531	High Impact/ Low Costs TOTAL	\$120,000.00 \$120,000.00
Div 8 Hoke	Install signals at SR 1406 (Rockfish Road) and SR 1418 (Lindsay Road) in Rockfish. Establish funds WBS 50532	High Impact/ Low Costs Small Const TOTAL	\$857,444.04 \$142,555.96 \$1,000,000.00

County	Description	Туре	Amount
Div 8 Montgomery	Install drainage improvements at NC 24 / NC 27 (East Main Street) and North Lineberry Street in Troy. Establish funds WBS 50534	High Impact/ Low Costs TOTAL	\$54,115.20 \$54,115.20
Div 8 Randolph	Install pedestrian signals and crosswalks at SR 1009 (South Main Street) and SR 3182 (Comanche Drive) / Tarheel Drive in Archdale Establish funds WBS 50533	High Impact/ Low Costs TOTAL	\$65,000.00 \$65,000.00
Div 8 Richmond	Widen SR 1475 (McDonald Church Road) from SR 1487 (Milestone Road) to the Hoffman town limits. Establish funds WBS 50526	High Impact/ Low Costs TOTAL	\$565,000.00 \$565,000.00
Div 8 Scotland	Extend turn lane on US 401 Northbound at SR 1108 (West Boulevard) in Laurinburg. Establish funds WBS 50527	High Impact/ Low Costs TOTAL	\$100,000.00 \$100,000.00
Div 8 Scotland	Install turn lane and intersection improvements at the US 74 West exit ramp and US 401 (McColl Road) / Plaza Road in Laurinburg. Establish funds WBS 50528	High Impact/ Low Costs TOTAL	\$250,000.00 \$250,000.00
Div 8 Scotland	Install all way stop at SR 1324 (Nashville Church Road) and SR 1328 (Hoffman Road) near Laurinburg. Establish funds WBS 50529	High Impact/ Low Costs TOTAL	\$20,000.00 \$20,000.00

County	Description	Туре	Amount
Div 8 Divisionwide	Divisionwide preliminary engineering associated with data collection, field studies and design to aid in project selection. Establish funds WBS 50535	High Impact/ Low Costs TOTAL	\$20,000.00 \$20,000.00
Div 9 Davidson	Install drainage improvements at SR 1308 (Frankie Street) and SR 1266 (Owens Road) near Lexington. Establish funds WBS 50369	Small Construction Contingency TOTAL	\$83,000.00 \$150,000.00 \$233,000.00
Div 9 Stokes	Repair approach slab at Bridge 30 over Little Yadkin River on US 52 Southbound. These are companion funds to Stokes County Bridge Preservation project 9BPR.10851. Establish funds WBS 50530	Small Construction TOTAL	\$18,753.36 \$18,753.36
Div 10 Cabarrus	WBS 47858 was established (02/2018) to install a roundabout at NC 3 (Mooresville Road) and SR 1601 (Odell School Road) near Concord. Increase funds	High Impact/ Low Costs TOTAL	\$685,334.13 \$685,334.13
Div 10 Cabarrus	WBS 47866 was established (02/2018) to install left turn lanes and intersection improvements at SR 1414 (Rock Hill Church Road) and SR 1394 (Poplar Tent Road) / Eva Drive in Concord. Increase funds	High Impact/ Low Costs TOTAL	\$800,500.00 \$800,500.00
Div 10 Stanly	Extend turn lane on SR 1274 (West Main Street) at SR 1963 (St. Martin Road) serving the Dollar General in Albemarle. Establish funds WBS 50391	Contingency TOTAL	\$327,000.00 \$327,000.00

County	Description	Туре	Amount
Div 10 Union	WBS 49920 was established (02/2022) to install intersection and safety improvements at US 74 Eastbound and NC 200 in Monroe. Increase funds	Small Construction TOTAL	\$120,000.00 \$120,000.00
Div 11 Surry	WBS 50360 was established (04/2022) to construct curve improvements on SR 2048 (Shoals Road) 1.7 mile south of NC 268. Increase funds	High Impact/ Low Costs TOTAL	\$15,000.00 \$15,000.00
Div 11 Watauga	Improve turning radius at US 421 (West King Street) and Coffey Street in Boone. Establish funds WBS 50538	High Impact/ Low Costs TOTAL	\$249,000.00 \$249,000.00
Div 11 Watauga	WBS 48844 was established (09/2019) to realign SR 1557 (Shulls Mill Road) at NC 105. Increase funds	High Impact/ Low Costs TOTAL	\$230,464.65 \$230,464.65
Div 11 Wilkes	WBS 50362 was established (04/2022) to install intersection improvements at SR 1134 (Tom Dula Road) and NC 268. Increase funds	High Impact/ Low Costs TOTAL	\$145,000.00 \$145,000.00
Div 11 Wilkes	WBS 47757 was established (01/2018) to construct improvements and realign the intersection at SR 2303 (Clingman Road) and SR 2350 (Ronda Clingman School Road). Increase funds	High Impact/ Low Costs TOTAL	\$750,000.00 \$750,000.00
Div 11 Wilkes	Construct curve improvements at NC 16 and SR 1559 (Colvard Road). Establish funds WBS 50537	High Impact/ Low Costs TOTAL	\$245,000.00 \$245,000.00

County	Description	Туре	Amount
Div 11 Wilkes	Install intersection improvements at SR 1002 (Traphill Road) and SR 1749 (Austin Traphill Road) in Traphill. Establish funds WBS 50477	High Impact/ Low Costs TOTAL	\$245,000.00 \$245,000.00
Div 11 Wilkes	Install pedestrian safety improvements and sidewalks at US 421 Business (D Street) and SR 2367 (10th Street) in North Wilkesboro. Establish funds WBS 50541	Small Construction TOTAL	\$34,054.64 \$34,054.64
Div 14 Henderson	Extend the westbound turn lane on US 74 serving Clayton Homes facility. Establish funds WBS 50367	High Impact/ Low Costs TOTAL	\$295,080.80 \$295,080.80
Statewide	WBS 72.1000 was established (06/2016) for paving driveways from state-maintained roads to bay doors of fire and rescue facilities [N.C.G.S. 136-18(24)] Increase funds	Public Access TOTAL	\$123,762.69 \$123,762.69
Statewide	WBS 72.2000 was established (06/2016) for paving school bus driveways and stabilizing parking areas at public schools [N.C.G.S. 136-18(17)] Increase funds	Public Access TOTAL	\$32,105.45 \$32,105.45

#### Summary: Number of Projects

50

High Impact/Low Cost Commitment		\$12,028,358.90
Small Construction Commitment		\$1,074,342.24
Contingency Commitment		\$1,505,181.73
Economic Development Commitment		\$280,071.81
Public Access Commitment		\$155,868.14
1	OTAL:	\$15,043,822.82

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DIVISIONWIDE CO. DIV. 1 SM-5701A	WBS 48731.3.1 DIV. 1 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$10,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 1 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 1, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 01-19-001-1	(\$9,000.00)
KITTY HAWK / DARE CO. DIV. 1 SS-6201C	WBS 50483 US 158 (CROATAN HIGHWAY) AT SR 1206 (KITTY HAWK ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ADVANCE BE PREPARED TO STOP FLASHER INSTALLATION. FILE 01-22-66996	\$20,000.00
HERTFORD,	WBS 50484 VARIOUS ROUTES. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR CURVE SIGNING IMPROVEMENTS. FILE 01-22-67064	\$51,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
PASQUOTANK, PERQUIMANS COS. DIV. 1 SS-6201E	WBS 50485 US 17 BETWEEN THE PERQUIMANS RIVER BRIDGE ABOUT 0.8 MILE WEST OF SR 1300 IN PERQUIMANS COUNTY AND US 17 BYPASS IN PASQUOTANK COUNTY. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR LONG LIFE PAVEMENT MARKINGS, RAISED PAVEMENT MARKERS, AND RUMBLE STRIPS INSTALLATION. FILE 01-22-66197	\$268,000.00
GREENE CO. DIV. 2 SM-6102A	WBS 50516 SR 1330 (MIDDLE SCHOOL ROAD) AT GREENE COUNTY INTERMEDIATE SCHOOL. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR REVISIONS TO THE INTERNAL QUEUING CAPACITY OF THE SCHOOL TO ALLOW SCHOOL TRAFFIC TO BE CONTAINED WITHIN THE SCHOOL PROPERTY AND NOT QUEUED UP ON ADJACENT ROADS. FILE 02-22-67001	\$11,000.00
KINSTON / LENOIR CO. DIV. 2 SS-6002B	WBS 48868.3.1 SR 1570 (HERRITAGE STREET) AT DOCTOR'S DRIVE/ EMERGENCY HOSPITAL ENTRANCE; AND SR 1570 (HERRITAGE STREET) AT SR 1578 (AIRPORT ROAD). \$63,000 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 02-18-55034-1	\$62,000.00

TOWN/COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
GREENVILLE / PITT CO. DIV. 2 SS-6202I	WBS 50486 SR 1702 (EVANS STREET) APPROXIMATELY 350 FEET SOUTH OF HOWELL STREET. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR MID-BLOCK PEDESTRIAN CROSSING INCLUDING A MEDIAN REFUGE ISLAND AND MARKED CROSSWALK. FILE 02-22-67076	\$69,000.00
GREENVILLE / PITT CO. DIV. 2 SS-6202J	WBS 50487 SR 1467 (STANTONSBURG ROAD) AT MOYE BOULEVARD. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 02-22-66997	\$62,000.00
GREENE CO. DIV. 2 SS-6202K	WBS 50488 NC 91 AT SR 1330 (MIDDLE SCHOOL ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION AND TURN LANE REVISIONS. FILE 02-21-64714	\$105,000.00
GREENE, PITT COS. DIV. 2 SS-6202L	WBS 50489 US 258 BETWEEN US 13 IN GREENE COUNTY AND US 264 ALTERNATE IN PITT COUNTY. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR RUMBLE STRIPES AND LONGLIFE PAVEMENT MARKINGS. FILE 02-22-67084	\$81,000.00
LELAND / BRUNSWICK CO. DIV. 3 SS-6203R	WBS 50490 US 17 SOUTH AND GRANDIFLORA DRIVE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL REVISIONS. FILE 03-21-60489	\$19,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
CALYPSO / DUPLIN CO. DIV. 3 SS-6203S	WBS 50491 US 117 ALTERNATE AND SR 1317 (WEST TRADE STREET). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 03-20-62741	\$32,000.00
CLINTON / SAMPSON CO. DIV. 3 SS-6203T	WBS 50492 NC 403 AND SR 1751 (PUGH/HB LEWIS ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 03-19-57659	\$170,000.00
NEW HANOVER CO. DIV. 3 SS-6203U	WBS 50493 NC 133 (CASTLE HAYNE ROAD) BETWEEN SR 1357 (JAMAICA DRIVE) AND CASTLE CREEK LANE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR DITCH IMPROVEMENTS. FILE 03-21-66039	\$126,000.00
PENDER CO. DIV. 3 SS-6203V	WBS 50494 US 421 AND SR 1120 (MALPASS CORNER ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR FLASHER INSTALLATION. FILE 03-22-66861	\$52,000.00
DUPLIN CO. DIV. 3 SS-6203W	WBS 50479 NC 403 AT SR 1004 (RONES CHAPEL ROAD/SUMMERLINS CROSSROAD ROAD); AND NC 403 AT SR 1558 (GRAHAM ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS. FILE 03-20-62371	\$149,000.00

TOWN/COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
WAYNE CO. DIV. 4 SM-6104B	WBS 50517 SR 1571 (TOMMY'S ROAD) AT TOMMY'S ROAD ELEMENTARY SCHOOL. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR REVISIONS TO THE INTERNAL QUEUING CAPACITY OF THE SCHOOL TO ALLOW SCHOOL TRAFFIC TO BE CONTAINED WITHIN THE SCHOOL PROPERTY AND NOT QUEUED UP ON ADJACENT ROADS. FILE 04-19-59361	\$89,000.00
EDGECOMBE CO. DIV. 4 SS-6004M	WBS 49251.3.1 NC 43 AT NC 111. \$36,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ALL WAY STOP INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 04-19-56759-1	\$66,500.00
JOHNSTON CO. DIV. 4 SS-6204M	WBS 50481 NC 39 AT SR 1723 (EARPSBORO ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 04-22-66917	\$65,000.00
NASH, WILSON COS. DIV. 4 SS-6204N	WBS 50495 US 264 BETWEEN THE WAKE/NASH COUNTY LINE AND I-95 IN WILSON COUNTY. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR SNOWPLOWABLE PAVEMENT MARKERS AND SLIPPERY WHEN WET SIGN INSTALLATIONS. FILE 04-22-66736	\$147,000.00
ROANOKE RAPIDS / HALIFAX CO. DIV. 4 SS-6204O	WBS 50480 US 158 AT PREMIER BOULEVARD. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR PEDESTRIAN SIGNAL INSTALLATION AND CROSSWALK PAVEMENT MARKINGS. FILE 04-22-66998	\$30,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HALIFAX CO. DIV. 4 SS-6204P	WBS 50482 NC 561 AT SR 1324 (MILLS ROAD)/SR 1002 (GIBBS ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 04-22-66782	\$61,000.00
WAKE CO. DIV. 5 SM-5705H	WBS 47707.3.1 SR 1010 (TEN TEN ROAD) AT SR 2723 (FANNY BROWN ROAD). \$353,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TURN LANE CONSTRUCTION AND TRAFFIC SIGNAL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 05-09-205-2	\$95,274.68
RALEIGH /WAKE CO. DIV. 5 SM-6105B	WBS 50518 SR 1319 (JONES FRANKLIN ROAD) AT ATHENS DRIVE. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION. THIS PROJECT IS BEING SET UP ONLY AS A 20% COMPANION MATCH TO STBG-DA FUNDS FOR THE LOCATION. TRANSFER \$22,000 FROM SM-6105B (WBS 50518) TO HL-0051 (WBS 50279.1.1) TO COVER THE 20% STATE MATCH NEEDED, AND THEN CLOSE WBS 50518. FILE 05-19-59278	\$22,000.00
WAKE CO. DIV. 5 SM-6105C	WBS 50519 SR 1005 (SIX FORKS ROAD) AT SR 2006 (DURANT ROAD). INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION. THIS PROJECT IS BEING SET UP ONLY AS A 20% COMPANION MATCH TO CMAQ FUNDS FOR THE LOCATION. TRANSFER \$38,000 FROM SM-6105C (WBS 50519) TO HL-0043 (WBS 49881.1.1) TO COVER THE 20% STATE MATCH NEEDED, AND THEN CLOSE WBS 50519. FILE 05-19-59427	\$38,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
ROXBORO / PERSON CO. DIV. 5 SS-6205H	WBS 50496 US 501/NC 57 AT SR 1703 (LUCY GARRETT ROAD)/SR 1144 (FLAT RIVER CHURCH ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 05-21-65364	\$145,000.00
DIVISIONWIDE CO. DIV. 6 SM-5706F	WBS 48722.3.1 DIV. 6 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$100,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 6 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 6, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 06-19-001-1	(\$99,000.00)
COLUMBUS CO. DIV. 6 SM-6106B	WBS 50520 NC 130 NEAR SR 1928 (DOCK ROAD) AT OLD DOCK ELEMENTARY SCHOOL. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR REVISIONS TO THE INTERNAL QUEUING CAPACITY OF THE SCHOOL TO ALLOW SCHOOL TRAFFIC TO BE CONTAINED WITHIN THE SCHOOL PROPERTY AND NOT QUEUED UP ON ADJACENT ROADS. FILE 06-20-60985	\$223,000.00
ROBESON CO. DIV. 6 SS-6206L	WBS 50497 NC 71 BETWEEN SR 1312 AND NC 211. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR RUMBLE STRIPS INSTALLATION. FILE 06-22-67115	\$90,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HARNETT CO. DIV. 6 SS-6206M	WBS 50498 NC 42 AT SR 1403 (COKESBURY ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-22-66802	\$31,000.00
ROBESON CO. DIV. 6 SS-6206N	WBS 50499 SR 1154 (UNION SCHOOL ROAD) AT SR 1155 (DEW ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 06-22-66493	\$26,000.00
ROBESON CO. DIV. 6 SS-6206O	WBS 50500 SR 2209 AT BRIDGE 770079. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR GUARDRAIL INSTALLATION. FILE 06-22-66799	\$47,000.00
DIVISIONWIDE CO. DIV. 7 SM-5707E	WBS 48721.3.1 DIV. 7 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$1,250,607.94 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 7 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 7, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 07-19-001-3	(\$26,000.00)

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
GREENSBORO / GUILFORD CO. DIV. 7 SM-6107A	WBS 50521 SR 2664 AND OTHER PORTIONS OF THE NC A&T STATE UNIVERSITY AUTONOMOUS VEHICLE (AV) TEST TRACK AT GATEWAY RESEARCH PARK. INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR PAVEMENT AND PAVEMENT MARKING IMPROVEMENTS. FILE 07-22-7283	\$180,000.00
BURLINGTON / ALAMANCE CO. DIV. 7 SM-6107B	WBS 50522 SR 1167 (LONGPINE ROAD) AT SR 1146 (KIRKPATRICK ROAD). INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR MODULAR MINI-ROUNDABOUT INSTALLATION. FILE 07-22-7119	\$185,000.00
ROCKINGHAM CO. DIV. 7 SS-6207F	WBS 50501 US 311/NC 135 AT SR 2145 (SETTLE BRIDGE ROAD) NEAR STONEVILLE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR TRAFFIC SIGNAL INSTALLATION. FILE 07-22-6941	\$198,500.00
BURLINGTON / ALAMANCE CO. DIV. 7 SS-6207G	WBS 50502 NC 87 (EAST WEBB AVENUE) AT FLANNER STREET. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR PEDESTRIAN SIGNAL INSTALLATION AND CROSSWALK PAVEMENT MARKINGS. FILE 07-21-3761	\$60,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
WINSTON- SALEM / FORSYTH CO. DIV. 9 SS-6009C	WBS 48984.1.1 SR 3011 (OLD SALISBURY ROAD) FROM 350 FEET SOUTH OF SR 2985 (GREENHOUSE ROAD) NORTHWARD TO RIDGE MEADOW ROAD. \$45,000 IN SPOT SAFETY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR CURVE AND ROADWAY IMPROVEMENTS. DUE TO AN INCREASE IN COST AND SUBSEQUENT LOW SAFETY BENEFIT, THIS PROJECT WILL BE DELETED. DELETE PROJECT, REDUCE FUNDS, AND CLOSE. FILE 09-19-7997-2	(\$33,900.72)
STOKES CO. DIV. 9 SS-6209D	WBS 50503 NC 8/SR 1695 (DODGETOWN ROAD) AT NC 8/NC 89 NEAR WALLBURG. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 09-22-6876	\$14,000.00
DAVIDSON, FORSYTH COS. DIV. 9 SS-6209E	WBS 50504 SR 1711 (GUMTREE ROAD) IN DAVIDSON COUNTY AND SR 2692 (GUMTREE ROAD) IN FORSYTH COUNTY, SOUTHEAST OF WINSTON-SALEM. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR LONG LIFE PAVEMENT MARKING INSTALLATION. FILE 09-22-7057	\$119,000.00
ROWAN CO. DIV. 9 SS-6209F	WBS 50505 SR 2340 (SIDES ROAD) AT SR 2341 (UPPER PALMER ROAD) EAST OF ROCKWELL. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 09-22-6770	\$15,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DAVIDSON CO. DIV. 9 SS-6209G	WBS 50506 SR 1798 (OLD GREENSBORO ROAD) AT SR 1800 (MIDWAY SCHOOL ROAD) NEAR WALLBURG. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 09-22-6875	\$16,500.00
CHARLOTTE / MECKLENBURG CO. DIV. 10 SS-6010AU	WBS 49830.3.1 US 74 (INDEPENDENCE BOULEVARD) AND BRIAR CREEK ROAD AT THE PARK. \$18,540.31 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR SPEED ADVISORY SIGNS, DELINEATOR POSTS, STROBES, AND PAVEMENT MARKINGS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 10-21-205-3	\$76,999.43
CONCORD / CABARRUS CO. DIV. 10 SS-6210I	WBS 50507 SR 1157 (WILSHIRE AVENUE SW) AT SR 1155 (WEBB ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR SOLAR FLASHER INSTALLATION AND SIGNING IMPROVEMENTS. FILE 10-22-202	\$4,000.00
MECKLENBURG , UNION COS. DIV. 10 SS-6210J	WBS 50508 SR 1158 (CORINTH CHURCH ROAD) AT SR 1157 (FLETCHER BROOME ROAD); SR 3453 (CPCC LANE) AT SR 5704 (MATTHEWS INDIAN TRAIL ROAD); AND SR 1366 (SMITH FARM ROAD) AT SR 3814 (MATTHEWS INDIAN TRAIL ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS. FILE 10-22-201	\$62,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DIVISIONWIDE CO. DIV. 11 SM-5711A	WBS 48716.3.1 DIV. 11 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$10,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 11 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 11, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 11-19-001-1	(\$9,000.00)
MT. AIRY / SURRY CO. DIV. 11 SS-6211H	WBS 50509 US 52 (ANDY GRIFFITH PARKWAY) AT US 52 BUSINESS (WEST LEBANON STREET)/SR 2406 (WESTLAKE DRIVE). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ADVANCE BE PREPARED TO STOP FLASHER INSTALLATION WITH GUARDRAIL, SIGNING, AND PAVEMENT MARKING IMPROVEMENTS. FILE 11-22-201	\$71,000.00
LENOIR / CALDWELL CO. DIV. 11 SS-6211I	WBS 50510 US 64/NC 18 (MORGANTON BOULEVARD SW) AT VIRGINIA STREET. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ADVANCE BE PREPARED TO STOP FLASHER INSTALLATION. FILE 11-22-203	\$20,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DIVISIONWIDE CO. DIV. 12 SM-5712G	WBS 48714.3.1 DIV. 12 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$25,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 12 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 12, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 12-19-001-2	(\$24,000.00)
HICKORY / CATAWBA CO. DIV. 12 SS-4912BO	WBS 44549.3.1 US 70/US 321 BUSINESS AT SR 1476/1283 (FAIRGROVE CHURCH ROAD). \$353,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR INTERSECTION SAFETY IMPROVEMENTS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 12-14-216-2	\$115,000.00
DIVISIONWIDE CO. DIV. 13 SM-5713H	WBS 48713.3.1 DIV. 13 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$1,650,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 13 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 13, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 13-19-001-4	(\$19,000.00)

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
MORGANTON / BURKE CO. DIV. 13 SS-6213E	WBS 50511 SR 1443 (KIRKSEY DRIVE) AT SR 1512 (AMHERST ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION. FILE 13-22-204	\$8,000.00
RUTHERFORD CO. DIV. 13 SS-6213F	WBS 50512 SR 1006 (NORTH MAIN STREET) AT SR 1576 (EAST/WEST CHURCH STREET); AND SR 1510 (HUDLOW ROAD) AT SR 1549 (LINCOLN ROAD)/SR 1551 (SMITH GROVE ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR ALL WAY STOP INSTALLATIONS. FILE 13-22-203	\$29,000.00
BUNCOMBE CO. DIV. 13 SS-6213G	WBS 50513 SR 1348 (PEARSON BRIDGE ROAD) AT BINGHAM ROAD; SR 3138 (UPPER BRUSH CREEK ROAD) AT SR 3142 (BRUSH CREEK ROAD); SR 1315 (OLD COUNTY HOME ROAD) AT SR 1318 (ELIADA HOME ROAD); AND SR 1315 (OLD COUNTY HOME ROAD) AT SR 1319 (JOHNSTON SCHOOL ROAD). INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATIONS WITH TWO PROGRAMMABLE MESSAGE BOARDS. FILE 13-22-202	\$52,000.00
RUTHERFORD CO. DIV. 13 SS-6213H	WBS 50542 NC 226 AT SR 1006 (BOSTIC SUNSHINE HIGHWAY)/SR 1733 (JONESTOWN ROAD) NEAR SUNSHINE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR SIGHT DISTANCE AND SIGNING IMPROVEMENTS. FILE 13-21-214	\$12,000.00

TOWN / COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
DIVISIONWIDE CO. DIV. 14 SM-5714A	WBS 48712.3.1 DIV. 14 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). \$10,000 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 14 PER GS 136-18(29A). DUE TO NO CURRENT NEED FOR SCHOOL REIMBURSEMENTS IN DIVISION 14, FUNDS WILL BE TAKEN DOWN TEMPORARILY TO FUND OTHER SPOT MOBILITY PROGRAM NEEDS. FILE 14-19-001-1	(\$9,000.00)
HENDERSONVIL LE / HENDERSON CO. DIV. 14 SM-6114C	WBS 50523 US 25 BUSINESS AT SR 1503 (NORTH MAIN STREET/ HENDERSONVILLE HIGH SCHOOL ENTRANCE). INITIAL SPOT MOBILITY FUNDS ARE NEEDED FOR TURN LANE CONSTRUCTION AND SIDEWALK, REFUGE ISLAND, CROSSWALK, AND PEDESTRIAN SIGNAL IMPROVEMENTS. FILE 14-22-210	\$880,000.00
HENDERSON CO. DIV. 14 SS-6014G	WBS 49135.3.1 SR 1328 (TURNPIKE ROAD) NEAR SR 1319 NEAR MILLS RIVER. \$72,000 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR SUPERELEVATION IMPROVEMENTS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 14-19-214-1	\$53,000.00

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

TOWN/COUNTY DIVISION PROJ.	PROJECT DESCRIPTION	ESTIMATED COST
HENDERSON CO. DIV. 14 SS-6214G	WBS 50514 SR 1525 (DANA ROAD) AT SR 1746 (NORTH ALLEN ROAD) NEAR HENDERSONVILLE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR AN ALL WAY STOP INSTALLATION WITH TWO PROGRAMMABLE MESSAGE BOARDS. FILE 14-22-206	\$54,000.00
CHEROKEE CO. DIV. 14 SS-6214H	WBS 50515 US 19-64-74-129 AT SR 1398 (OLD RANGER ROAD)/BB&T DRIVEWAY NEAR MURPHY. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR A DIRECTIONAL LEFTOVER INSTALLATION. FILE 14-21-206	\$400,000.00

**ITEM L SUMMARY** 

**60 PROJECTS** 

\$4,848,873.39

## Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 1</b> Pasquotank	52508	0.30 0.14	<b>Oak Ridge</b> Fannie Drive Woodlee Drive	4/28/22
Perquimans	52509	0.17 0.08	<b>Smith Acres</b> Smith Acres Road Mullen Court	4/18/22
Division 2 Carteret	52510	0.30 0.22 0.09	<b>Hibbs Acres</b> Extend SR 1285, James Drive Scot Drive Paul Road	3/31/21
Division 3 Onslow	52511	0.08 0.07	Highland Forest Brevard Court Spencer Court	5/9/22
Pender	52512	0.42 0.07	<b>Canter Crest</b> Canter Crest Road Single Tree Court	5/9/22
<b>Division 4</b> Halifax	52513	0.35	Halifax Community College Access Road	4/12/21
Johnston	52514	0.19 0.46	<b>Cardinal Preserve</b> Terracotta Way Heart Pine Drive	3/16/22
Johnston	52515	0.05 0.07	Lakeview Estates Waterbury Court Fernbrook Circle	3/15/22
Johnston	52516	0.39 0.08 0.15	<b>Lily Farms</b> Day Lily Street Peduncle Street Sepal Street	4/7/22
Johnston	52517	0.12 0.06 0.06	<b>Williamson Place</b> Williamson Place Drive Cloverfield Court Pine Haven Way	3/17/22

## Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 5</b> Franklin	52518	0.22 0.39 0.09 0.09	<b>Bailey Farms</b> Extend SR 1858, Beaver Dam Drive Teal Drive Poplar Bark Drive Otter Court	4/6/22
Franklin	52519	0.26 0.24 0.11	<b>Hadleigh at Cedar Creek</b> Atlas Drive Bounding Lane Windbreak Lane	4/13/22
Franklin	52520	0.47	<b>Willow Bend</b> Willow Bend Drive	4/6/22
Wake	52521	0.83 0.10 0.28	<b>Avocet</b> Extend SR 1283, Rex Road Chevalier Lane Extend SR 6102, Fauvette Lane	5/11/22
Wake	52522	0.02 0.13	<b>Barony Overlook</b> Extend SR 4948, Drumquin Drive Magna Carta Way	4/28/22
Wake	52523	0.34 0.07 0.20	<b>Ethan's Meadow</b> Extend SR 5692, Mill Glen Circle Salem Crest Lane Marsh Field Drive	5/5/22
Wake	52524	0.14 0.14 0.11	<b>Olde Waverly</b> Extend SR 5919, Olde Waverly Way Galega Drive Barberry Lake Court	5/16/22
Wake	52525	0.05 0.56	<b>The Vineyards at Tuscan</b> Chestnut Ridge Beau View Drive	5/6/22
<b>Division 7</b> Caswell	52526	0.57	Mill Creek Estates Extend SR 1381, Shadow Ridge Road	5/4/22
<b>Division 9</b> Davidson	52527	0.14 0.05	<b>Tuscan Village West</b> Naples Road Capri Court	5/5/22

## Additions to the State Highway System:

County	Petition Number	Length Added (Miles)	Description and/or Subdivision	Date of Report
<b>Division 9</b> (continued) Rowan	52528	0.05	Fishermans Cove Bass Court	5/6/22
<b>Division 13</b> Burke	52529	0.10	<b>Southpointe</b> Camden Pointe Drive	4/13/22

## Abandonments from the State Highway System:

County	Petition Number	Length Abandoned (Miles)	Description and/or Subdivision	Date of Report
Division 7				
Guilford	52530	0.80	SR 2031, Water Oak Road Retain 0.00 miles	9/22/21
Division 9				
Stokes	52531	0.39	SR 1632, Victory Hill Church Road Retain 0.00 miles	5/12/22
Division 12				
Lincoln	52532	0.03	SR 1732, Ashley Lane Retain 0.35 miles	1/31/22
Lincoln	52533	0.04	SR 1508, Daniel Shrum Road Retain 0.34 miles	7/30/21
Division 14				
Cherokee	52534	0.02	SR 1633, Martins Creek Ridge Road Retain 0.43 miles	11/23/21

#### Number of roads petitioned for addition – 50 Number of roads petitioned for abandonment - 5

## Corrections to the State Highway System:

## County Requested Action

Orange Petition 51172 incorrectly listed Guilford County and the correct county is Orange. This correction is retroactive to September 8, 2016.

Page 1 of 2

## **NCDOT June Board of Transportation Agenda**

## **Public Transportation Program**

Division	Project Number	5304 STATE ADMINISTRATION FUNDS	Estimated Project Cost
Statewide	n/a	NCDOT-IMD Statewide metropolitan planning (Section 5304) program funds to support the Integrated Mobility Division urban transit technical assistance activities. *(Correction, revision from April 2022 BOT to include state funds and full Federal Apportionment)	<b>\$1,360,361.00 Total</b> \$1,133,634 Federal \$226,727 State \$0.00 Local
Division	Project Number	Planning and Research	Estimated Project Cost
Statewide	n/a	The Integrated Mobility Division will contract with NCSU (ITRE) to provide technical assistance to the Division and subrecipients.	<b>\$632,731.00 Total</b> \$506,185.00 Federal \$126,546.00 State \$0.00 Local
Statewide	n/a	The Integrated Mobility Division will contract with NCSU (ITRE) to provide Training/Professional Development related to the delivery of ADA training to transit professionals.	<b>\$72,411.00 Total</b> \$72,411.00 Federal \$0.00 State \$0.00 Local

ltem I - 1

Page 2 of 2

## Item I-I: Total Projects 3: Total Federal and State Funds \$1,468,776

No of Projects	Program ID	Federal Amount	State Amount	Local Amount	Total Amount
1	5304 STATE ADMINISTRATION	\$1,133,634	\$226,727	\$0	\$1,360,361
2	Planning and Research	\$578,596	\$126,546	\$0	\$705,142
3	TOTAL	\$1,712,230	\$353,273	\$0	\$2,065,503

## **Rail Program**

Town/County Division

**Project Description** 

Estimated Cost

There will be no items presented for approval at the June 8, 2022 Board of Transportation meeting.

### **ITEM I - 2 SUMMARY – NO PROJECTS**

## **Bicycle and Pedestrian Transportation Program**

Division	Research/Data	Estimated Cost
Statewide	Nonmotorized Volume Data Collection Program Funds will be used to provide continued support for IMD's data collection program in coordination with local entities and NC State's Institute for Research and Education.	\$48,177.04 Total \$0.00 Federal \$48,177.04 State \$0.00 State

Item I – 3

Page 2 of 2

## ITEM I-3 SUMMARY – 1 PROJECT – TOTAL: FEDERAL, STATE AND LOCAL = \$48,177.04

No of Projects	Program ID	Federal Amount	State Amount	Local Amount	<u>Total Amount</u>
1	Nonmotorized Data Collection Program	\$0	\$48,177.04	\$0	\$48,177.04
1	TOTAL	\$0	\$48,177.04	\$0	\$48,177.04

### Item I - 4 1 of 1

## NCDOT June 2022 Board of Transportation Agenda

## **Aviation Program**

Division Airport County	Project Description	Estimate
Division 1	Runway Pavement Rehabilitation &	\$87,388 Total
Hyde County Airport	PAPI Navigational Aid Replacement	\$87,388 State
Hyde County	(Amendment) WBS 36244.9.2.1 This request will provide matching funds from the safety enhancement program to rehabilitate the runway pavement and replace navigational aids that have reached the end of their useful life. (PR# 2591)	\$0 Local

ITEM I-4 SUMMARY – 1 REQUEST – Total Cost: \$ 87,388

Total State Aid Cost \$ 87,388

#### Total Local Investment \$0

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

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
DARE CO. DIV. 1 M-0539ZE STATEWIDE	WBS 49082.3.6 COASTAL MONITORING PROGRAM ASSOCIATED WITH THE BASNIGHT BRIDGE (BONNER BRIDGE) AND NC 12 TRANSPORTATION MANAGEMENT PLAN. INITIAL FUNDS ARE REQUESTED FOR SPECIAL PROJECTS.	\$850,000.00
CAMDEN, CURRITUCK COS. DIV. 1 R-5717A DIVISION	WBS 50213.3.2 SR 1224 (OLD SWAMP ROAD) FROM 0.15 SOUTH OF SR 1225 (LILY ROAD) TO 0.25 MILES NORTH OF SR 1225 (LILY ROAD). \$700,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$112,000.00
HERTFORD CO. DIV. 1 R-5811 DIVISION	WBS 46980.2.1 NC 461 FROM NC 45 TO END OF STATE MAINTENANCE. \$198,030.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. FUNDS NEED TO BE DECREASED (\$70,206.68). WBS WILL BE CLOSED.	(\$70,206.68)
BEAUFORT, MARTIN COS. DIVS. 1/2 R-2511 SW/DIV	WBS 35494.1.1 US 17 FROM WASHINGTON BYPASS NORTH OF NC 171 TO MULTI-LANES SOUTH OF WILLIAMSTON. \$6,099,296.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. THIS PROJECT HAS PREVIOUSLY BEEN IDENTIFIED AS A TRUST FUND INTRASTATE SYSTEM PROJECT.	\$370,000.00
BEAUFORT, MARTIN COS. DIVS. 1/2 R-2511 DIVISION	WBS 35494.3.1 US 17 FROM WASHINGTON BYPASS NORTH OF NC 171 TO MULTI-LANES SOUTH OF WILLIAMSTON. \$69,800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE INCREASED BY \$29,542.750.00 TO REFLECT THE LOW BID RECEIVED. THIS IS A <b>CASH FLOW</b> PROJECT WITH \$295,428.00 IN SFY 22, \$10,635,390.00 IN SFY 23, \$7,976,542.00 IN SFY 24, \$6,203,978.00 IN SFY 25 AND \$4,431,412.00 IN SFY 26.	\$29,542,750.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CARTERET CO. DIV. 2 B-4863 DIVISION	WBS 40212.3.2 REPLACE BRIDGE 73 AND BRIDGE 96 OVER THE STRAITS AT HARKERS ISLAND ON SR 1335 (ISLAND ROAD). \$39,900,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$16,500,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
CRAVEN CO. DIV. 2 R-5777C STATEWIDE	WBS 44648.2.4 US 70 IMPROVEMENTS FROM THE HAVELOCK BYPASS TO EAST OF SR 1116 (THURMAN ROAD). \$7,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR ADVANCED ACQUISITION. ADDITIONAL FUNDS ARE REQUESTED FOR ADVANCED ACQUISITION OF SPECIFIC PARCELS 600-607, 608, 608A, 609, 610, 612-616 & 618-629.	\$7,000,000.00
LENOIR, PITT COS. DIV. 2 R-5815 DIVISION	WBS 46987.1.1 NC 11 FROM PROPOSED GREENVILLE SOUTHWEST BYPASS TO PROPOSED HARVEY PARKWAY EXTENSION. \$456,327.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.	\$575,892.84
PENDER CO. DIV. 3 B-4929 REGIONAL	WBS 40233.3.1 REPLACE BRIDGE 16 OVER INTRACOASTAL WATERWAY ON NC 50-210. \$65,011,052.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.	\$19,391.12
NEW HANOVER, PENDER COS. DIV. 3 R-3300B REGIONAL	WBS 40237.2.5 NC 417 (HAMPSTEAD BYPASS) FROM NC 210 TO US 17 NORTH OF HAMPSTEAD. \$91,593,313.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$7,900,000.00

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
NEW HANOVER, PENDER COS. DIV. 3 R-3300B REGIONAL	WBS 40237.3.3 NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT LOOP ROAD). \$213,600,780.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$19,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
NEW HANOVER CO. DIV. 3 U-5710 STATEWIDE	WBS 50115.2.1 US 74 (EASTWOOD ROAD) AT SR 1409 (MILITARY CUTOFF ROAD). \$12,254.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.	\$700.64
WILMINGTON / NEW HANOVER CO. DIV. 3 U-6080 DIVISION	WBS 47465.1.1 SR 1175 (KERR AVENUE) FROM PATRICK AVENUE TO SR 1411 (WRIGHTSVILLE AVENUE). \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$755,561.80). WBS WILL BE CLOSED. PROJECT IS DELETED.	(\$755,561.80)
NEW HANOVER CO. DIV. 3 U-6083 DIVISION	WBS 47479.1.1 NORTH 23RD STREET FROM US 74 (MARTIN LUTHER KING, JR. PARKWAY) TO NC 133 (CASTLE HAYNE ROAD). \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$499,058.52). WBS WILL BE CLOSED. PROJECT IS DELETED.	(\$499,058.52)
WILSON CO. DIV. 4 HL-0034 BONUSALLOC	WBS 49762.3.1 SR 1356 (RALEIGH ROAD PARKWAY) FROM ATLANTIC CHRISTIAN COLLEGE DRIVE (CITY STREET) TO NC 42 / NC 58 IN WILSON. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION.	\$850,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
WILSON CO. DIV. 4 I-5936 STATEWIDE	WBS 45878.1.1 I-95 FROM JOHNSTON COUNTY LINE (MILEMARKER 108.2) TO NORTH OF SR 1116 (GOVERNOR HUNT ROAD) (MILEMARKER 114.5). \$12,334.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.	\$29,325.96
JOHNSTON CO. DIV. 4 R-5718 DIVISION	WBS 50472.2.2 SR 1003 (BUFFALO ROAD) FROM US 70 TO SR 1934 (OLD BEULAH ROAD). INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$1,190,000.00
NASH CO. DIV. 4 U-5947 REGIONAL	WBS 46884.3.1 NC 43 (BENVENUE ROAD) AT US 64 BYPASS OFFRAMP. \$4,600,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$95,900.00
WAKE CO. DIV. 5 HL-0008C BONUSALLOC	WBS 49367.2.2 NC 50 (BENSON ROAD) AT SR 2812 (TIMBER DRIVE). INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY AND UTILITIES.	\$50,000.00
DURHAM CO. DIV. 5 I-5941 STATEWIDE	WBS 45884.1.1 I-85 FROM ORANGE COUNTY LINE TO US 15 /US 501 IN DURHAM. \$1,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$318,000.00
RALEIGH /WAKE CO. DIV. 5 U-5302 REGIONAL	WBS 48000.1.1 US 401 FROM SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH OF SR 2538 (MECHANICAL BOULEVARD IN GARNER. \$1,862,688.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$200,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
DURHAM CO. DIV. 5 U-5745 REGIONAL	WBS 50166.2.1 NC 751 (HOPE VALLEY ROAD) AT SR 1183 (UNIVERSITY DRIVE) INTERSECTION IN DURHAM. \$1,590,861.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC</b> <b>BOND</b> PROJECT. WBS WILL BE CLOSED.	\$246,274.72
WAKE CO. DIV. 5 U-5747 REGIONAL	WBS 50167.1.1 NC 54 AT SR 1635 (MCCRIMMON PARKWAY) IN MORRISVILLE. \$4,362,072.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$150,000.00
WAKE CO. DIV. 5 U-5750 REGIONAL	WBS 50170.1.1 NC 54 FROM NC 540 TO PERIMETER PARK DRIVE IN MORRISVILLE. \$2,842,566.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$250,000.00
WAKE CO. DIV. 5 U-5826 DIVISION	WBS 44398.1.1 SR 2000 (FALLS OF NEUSE ROAD) FROM I-540 TO SR 2006 (DURANT ROAD). \$1,694,005.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
VANCE CO. DIV. 5 U-5890 DIVISION	WBS 44658.1.1 SR 1162 (DABNEY DRIVE) FROM COBLE BOULEVARD TO US 158 BUSINESS IN HENDERSON. \$1,932,591.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
GRANVILLE CO. DIV. 5 U-6020 DIVISION	WBS 47165.1.1 NC 56 (EAST C STREET) AT SR 1215 (WEST LYON STATION ROAD) IN BUTNER. \$750,354.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$125,000.00
ROBESON CO. DIV. 6 I-5987A REGIONAL	WBS 47533.3.2 I-95 FROM SOUTH OF US 301 TO SOUTH OF NC 20. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION BASED ON THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED MAY 6, 2022. THIS IS A YEAR 4 <b>BUILD NC BOND</b> PROJECT WITH A PRINCIPAL AMOUNT OF \$43,000,000.00. BOND REPAYMENT REQUIRES \$7,378,000.00 OF STATE HIGHWAY TRUST FUNDS IN SFY 23 AND \$3,689,000.00 IN SFY 24 THROUGH SFY 36. THIS PROJECT ALSO HAS \$136,200,000.00 IN ADDITIONAL STATE HIGHWAY TRUST FUNDS WHICH IS <b>CASH FLOWED</b> WITH \$41,224,000.00 IN SFY 24, \$43,008,000.00 IN SFY 25, \$51,968,000.00 IN SFY 26.	\$191,535,000.00
ROBESON CO. DIV. 6 I-5987B REGIONAL	WBS 47533.3.3 I-95 FROM SOUTH OF NC 20 TO SOUTH OF PROPOSED I-295. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION BASED ON THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED MAY 6, 2022. THIS IS A YEAR 4 <b>BUILD NC BOND</b> PROJECT WITH A PRINCIPAL AMOUNT OF \$43,000,000.00. BOND REPAYMENT REQUIRES \$7,378,000.00 OF STATE HIGHWAY TRUST FUNDS IN SFY 23 AND \$3,689,000.00 IN SFY 24 THROUGH SFY 36. THIS PROJECT ALSO HAS \$152,900,000.00 IN ADDITIONAL STATE HIGHWAY TRUST FUNDS WHICH IS <b>CASH FLOWED</b> WITH \$51,032,000.00 IN SFY 24, \$45,057,000.00 IN SFY 25, \$56,811,000.00 IN SFY 26.	\$208,235,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CUMBERLAND, ROBESON COS. DIV. 6 U-2519A REGIONAL	WBS 34817.2.5 FAYETTEVILLE OUTER LOOP FROM I-95 IN ROBESON COUNTY TO SOUTH OF SR 1003 (CAMDEN ROAD) IN CUMBERLAND COUNTY. \$259,518.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. THIS PROJECT HAS PREVIOUSLY BEEN IDENTIFIED AS A TRUST FUND URBAN LOOP PROJECT. WBS WILL BE CLOSED.	\$120,797.42
ROBESON CO. DIV. 6 U-5797 DIVISION	WBS 44367.2.1 SR 1997 (FAYETTEVILLE ROAD) FROM FARRINGTON STREET TO EAST 22ND STREET. ADDITIONAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY.	\$7,100,000.00
ORANGE CO. DIV. 7 I-3306AB STATEWIDE	WBS 34178.1.5 I-40 FROM NC 86 TO DURHAM COUNTY LINE. \$742,765.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$50,000.00
ROCKINGHAM CO. DIV. 7 I-5898 REGIONAL	WBS 46860.2.2 FUTURE I-73 / US 220 AT US 311 / NC 135 INTERCHANGE. INITIAL FUNDS ARE REQUESTED FOR UTILITIES. THIS IS A <b>CASH FLOW</b> PROJECT WITH \$800,000.00 IN SFY 22 AND \$800,000.00 IN SFY 23.	\$1,600,000.00
GUILFORD CO. DIV. 7 R-4707 REGIONAL	WBS 36599.3.1 US 29 AT SR 4771 (REEDY FORK PARKWAY) INTERCHANGE IN GREENSBORO. \$54,377,192.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$25,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
GUILFORD CO. DIV. 7 R-4707 REGIONAL	WBS 36599.1.5 US 29 AT SR 4771 (REEDY FORK PARKWAY) INTERCHANGE. \$3,770,402.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$100,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
ROCKINGHAM CO. DIV. 7 R-5766 DIVISION	WBS 44659.1.1 NC 65 / NC 87 FROM WEST OF SR 2371 (OLD COUNTY HOME ROAD) IN WENTWORTH TO US 158 / US 29 BUSINESS (FREEWAY DRIVE) IN REIDSVILLE. \$454,369.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$411,806.00
GUILFORD CO. DIV. 7 U-2525B(L) STATEWIDE	WBS 34821.3.10 GREENSBORO EASTERN LOOP (I-785) FROM NORTH OF US 70 TO US 29 NORTH OF GREENSBORO. \$300,000.00 HAS PREVIOUSLY BEEN APPROVED FOR LANDSCAPING. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
GUILFORD CO. DIV. 7 U-4015A DIVISION	WBS 35013.2.5 SR 1556 (GALLIMORE DAIRY ROAD) FROM NC 68 TO AIRPARK ROAD. \$800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$500,000.00
ALAMANCE CO. DIV. 7 U-6010 REGIONAL	WBS 47145.3.1 US 70 (SOUTH CHURCH STREET) AT SR 1226 / SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON. \$8,473,760.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE INCREASED \$7,671,406.00 TO REFLECT THE LOW BID RECEIVED.	\$7,671,406.00
GUILFORD CO. DIV. 7 U-6019 DIVISION	WBS 47164.3.1 SR 2334 (AIR HARBOR ROAD) AT SR 2347 (LAKE BRANDT ROAD). \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
MONTGOMERY CO. DIV. 8 R-2527MIT REGIONAL	WBS 35572.4.1 ARCHEOLOGICAL MITIGATION ASSOCIATED WITH R-2527. INITIAL FUNDS ARE REQUESTED FOR ARCHEOLOGICAL MITIGATION.	\$600,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CHATHAM CO. DIV. 8 R-5724A DIVISION	WBS 50217.1.2 US 15/US 501 FROM SOUTH OF US 64 BUSINESS TO NORTH OF US 64 BUSINESS. \$446,773.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. WBS WILL BE CLOSED.	\$5,977.94
CHATHAM CO. DIV. 8 R-5825 DIVISION	WBS 47097.3.1 NC 751 AT SR 1731 (O'KELLY CHAPEL ROAD). \$926,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED.	\$100,000.00
HOKE CO. DIV. 8 U-5753 DIVISION	WBS 51078.2.1 SR 1305 FROM US 401 TO PLANK ROAD; AND SR 1418, FROM US 401 TO SR 1406 (ROCKFISH ROAD). INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY.	\$42,100,000.00
HOKE CO. DIV. 8 U-5753 DIVISION	WBS 51078.2.2 SR 1305 FROM US 401 TO PLANK ROAD AND SR 1418 FROM US 401 TO SR 1406 (ROCKFISH ROAD). INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$5,000,000.00
RANDOLPH CO. DIV. 8 U-6006 DIVISION	WBS 47141.1.1 US 220 BUSINESS FROM SR 2123 (CAUDLE ROAD) TO SR 2270 (US 311 EXTENSION) IN RANDLEMAN. \$1,293,600.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$200,000.00
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). \$383,300.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
DAVIDSON CO. DIV. 9 HE-0008 DIVISION	WBS 50392.1.1 US 64 FROM SR 2112 (DECKER ROAD) TO RAIL CROSSING 836515Y. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$200,000.00

## K-10

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
DAVIDSON CO. DIV. 9 I-5950 STATEWIDE	WBS 45897.1.1 I-85 FROM US 29 /US 52 / US 70/ BUSINESS 85 TO NORTH OF SR 2205 (OLD US 64). \$42,282.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
DAVIDSON CO. DIV. 9 R-5737 DIVISION	WBS 50195.1.1 US 29 / US 70 / BUSINESS 85 AT SR 1798 (OLD GREENSBORO ROAD). \$2,312,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$295,000.00
FORSYTH CO. DIV. 9 U-2579BB STATEWIDE	WBS 34839.3.22 FUTURE I-74 FROM WINSTON-SALEM NORTHERN BELTWAY, EASTERN SECTION, US 421/NC150/BUSINESS 40 TO US 158. CONSTRUCT NOISE WALL. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION. THIS IS A STRATEGIC TRANSPORTATION INVESTMENTS TRANSITION PROJECT.	\$2,500,000.00
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. \$1,577,100.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
ROWAN CO. DIV. 9 U-5738 DIVISION	WBS 50163.2.1 SR 2528 (JULIAN ROAD) FROM US 601 (JAKE ALEXANDER BOULEVARD) TO SR 2667 (SUMMIT PARK DRIVE) IN SALISBURY. \$3,321,648.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
DAVIE CO. DIV. 9 U-6002 DIVISION	WBS 47137.2.1 SR 1525 (WILKESBORO STREET) AT YADKINVILLE ROAD IN MOCKSVILLE. \$566,800.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$380,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
FORSYTH CO. DIV. 9 U-6005 DIVISION	WBS 47140.2.1 NC 65 (BETHANIA-RURAL HALL ROAD) FROM US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY.	\$3,800,000.00
FORSYTH CO. DIV. 9 U-6005 DIVISION	WBS 47140.2.2 NC 65 (BETHANIA-RURAL HALL ROAD) FROM US 52 TO SR 3983 (NORTHRIDGE DRIVE) IN RURAL HALL. INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$900,000.00
MECKLENBURG CO. DIV. 10 B-5983 REGIONAL	WBS 47815.1.1 REPLACE BRIDGE 54 OVER SOUTHERN RAILROAD ON NC 160. \$170,705.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$260,000.00
MECKLENBURG CO. DIV. 10 P-5705A STATEWIDE	WBS 44475.1.1 CHARLOTTE GATEWAY STATION - WYE CONNECTION TRACK AT CHARLOTTE JUNCTION. \$1,613,625.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
UNION CO. DIV. 10 P-5748 REGIONAL	WBS 48336.1.1 CSX SG RAIL LINE. \$2,350,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$400,000.00
STATEWIDE CO. DIV. 10 R-9999WM STATEWIDE	WBS 34634.3.S1 IMPROVEMENTS TO NCDOT'S WETLAND PREDICTION MODEL. \$215,137.00 HAS PREVIOUSLY BEEN APPROVED FOR PROJECT MITIGATION. ADDITIONAL FUNDS ARE REQUESTED.	\$180,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
MECKLENBURG CO. DIV. 10 U-4713A DIVISION	WBS 39077.1.2 SR 3440 (MCKEE ROAD EXTENSION) FROM SR 3448 (PLEASANT PLAINS ROAD) TO SR 1009 (JOHN STREET). \$1,361,698.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$150,000.00
MECKLENBURG CO. DIV. 10 U-4713A DIVISION	WBS 39077.2.4 SR 3440 (MCKEE ROAD EXTENSION) FROM SR 3448 (PLEASANT PLAINS ROAD) TO SR 1009 (JOHN STREET). INITIAL FUNDS ARE REQUESTED FOR UTILITIES.	\$500,000.00
CABARRUS CO. DIV. 10 U-5761 REGIONAL	WBS 50174.1.1 NC 3 (DALE EARNHARDT BOULEVARD) AT INTERSECTION OF NC 3 AND US 29/601 (CANNON BOULEVARD). \$1,632,506.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
UNION CO. DIV. 10 U-5808 DIVISION	WBS 44381.1.1 SR 1362 (CHESNUT LANE CONNECTOR) FROM SR 1367 (MATTHEWS INDIAN TRAIL ROAD) TO SR 1368 (GRIBBLE ROAD). \$1,875,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$350,000.00
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 CONSTRUCT IMPROVEMENTS ALONG US 29 FROM 0.6MILE WEST OF ROCK HILL CHURCH ROAD TO JUST EAST OF ROCK HILL CHURCH ROAD. \$1,378,125.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$350,000.00

TOWN/COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CABARRUS CO. DIV. 10 U-5956 REGIONAL	WBS 46891.2.1 US 29 - REALIGN UNION CEMETERY ROAD TO INTERSECT US 29 AT ROCK HILL CHURCH ROAD AND CONSTRUCT IMPROVEMENTS ALONG US 29 FROM 0.6 MILE WEST OF ROCK HILL CHURCH ROAD TO JUST EAST OF ROCK HILL CHURCH ROAD. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY.	\$3,400,000.00
CABARRUS, MECKLENBURG COS. DIV. 10 U-6032 DIVISION	WBS 46965.1.1 MALLARD CREEK ROAD (SR 2467) / DERITA ROAD (SR 1445) FROM I-485 TO CONCORD MILLS BOULEVARD (SR 2894). \$2,048,328.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$400,000.00
YADKIN CO. DIV. 11 B-5833 REGIONAL	WBS 45786.1.2 REPLACE BRIDGE 29 OVER I-77 ON US 21 BUSINESS. \$356,401.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$180,000.00
CALDWELL CO. DIV. 11 R-2237C STATEWIDE	WBS 34402.2.6 US 321 FROM SR 1500 (BLACKBERRY RD) TO US 221 AT BLOWING ROCK. \$52,643,951.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. THIS PROJECT HAS PREVIOUSLY BEEN IDENTIFIED AS A TRUST FUND INTRASTATE SYSTEM PROJECT.	\$550,000.00
WATAUGA CO. DIV. 11 R-2566BA DIVISION	WBS 37512.3.3 NC 105 - CONSTRUCT NEW BRIDGE OVER WATAUGA RIVER AND LEFT-TURN LANE AT SR 1112 (BROADSTONE ROAD) WITHIN THE LIMITS OF R-2566B. \$23,400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$5,200,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
SURRY CO. DIV. 11 R-5714 REGIONAL	WBS 50210.1.1 US 601 FROM US 52 TO SR 1365 (FORREST DRIVE). \$2,095,466.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.	\$300,000.00
YADKIN CO. DIV. 11 R-5730 DIVISION	WBS 50222.2.1 SR 1605 (OLD US 421) FROM SR 1146 (SHACKTOWN ROAD) TO SR 1711 (SPEER BRIDGE ROAD). \$814,050.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED.	\$350,000.00
YADKIN CO. DIV. 11 R-5831 DIVISION	WBS 47103.2.1 US 601 (CAROLINA AVENUE) AT NC 67 (MAIN STREET). \$235,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$250,000.00
WATAUGA CO. DIV. 11 U-5810 DIVISION	WBS 44383.2.1 SR 1514 (BAMBOO ROAD) FROM US 421/US 221 TO SR 1522 (DEERFIELD ROAD). \$7,025,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. \$3,500,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
CALDWELL CO. DIV. 11 U-6035 DIVISION	WBS 46970.2.1 SR 1002 (DUDLEY SHOALS ROAD) AND SR 1751 (GRACE CHAPEL ROAD/CAMPGROUND ROAD) / SR 1752 (PEACH ORCHARD ROAD). \$250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$150,000.00
IREDELL CO. DIV. 12 I-3819B STATEWIDE	WBS 34192.3.2 I-40 / I-77 INTERCHANGE. \$7,263,165.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$1,600,000.00

## NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
CLEVELAND CO. DIV. 12 R-2707D REGIONAL	WBS 34497.2.13 US 74 (SHELBY BYPASS) FROM EAST OF NC 150 TO EXISTING US 74 WEST OF SR 2238 (LONG BRANCH ROAD). \$11,917,750.00 HAS PREVIOUSLY BEEN APPROVED FOR ADVANCED ACQUISITION OF PROPERTIES THAT ARE TOTAL TAKES AND FULL RIGHT OF WAY AND UTILITIES. \$1,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC</b> <b>BOND</b> FUNDS.	\$0.00
CLEVELAND CO. DIV. 12 R-2707E REGIONAL	WBS 34497.2.15 US 74 (SHELBY BYPASS) FROM US 74 WEST OF SR 2238 (LONG BRANCH ROAD) TO WEST OF SR 1001 (STONEY POINT ROAD). \$13,185,320.00 HAS PREVIOUSLY BEEN APPROVED FOR ADVANCED ACQUISITION OF PROPERTIES THAT ARE TOTAL TAKES. \$1,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
IREDELL CO. DIV. 12 R-5100A DIVISION	WBS 41890.2.3 SR 1109 (WILLIAMSON ROAD) FROM I-77 TO SR 1100 (BRAWLEY SCHOOL ROAD). \$8,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. \$3,000,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
IREDELL CO. DIV. 12 R-5100A DIVISION	WBS 41890.1.2 SR 1109 (WILLIAMSON ROAD) FROM I-77 TO SR 1100 (BRAWLEY SCHOOL ROAD). \$2,357,504.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A <b>BUILD NC BOND</b> PROJECT.	\$500,000.00

## NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
IREDELL CO. DIV. 12 R-5100B DIVISION	WBS 41890.2.4 SR 1109 (WILLIAMSON ROAD) FROM SR 1100 (BRAWLEY SCHOOL ROAD) TO NC 150. \$3,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. \$2,000,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
IREDELL CO. DIV. 12 R-5711 REGIONAL	WBS 50207.2.1 US 21 AT INTERSECTION OF US 21 AND SR 2375 (HOUSTON ROAD) / SR 1312 (FLOWER HOUSE ROAD). \$581,548.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.	\$1,225,000.00
GASTON CO. DIV. 12 U-6146 REGIONAL	WBS 48392.2.1 US 74 (WILKINSON BOULEVARD) FROM MARKET STREET TO SR 2015 (ALBERTA AVENUE). \$7,800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. \$2,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00
MCDOWELL CO. DIV. 13 HI-0010 STATEWIDE	WBS 49909.1.1 I-40 FROM MILEMARKER 67 TO MILE MARKER 73 (OLD FORT MOUNTAIN). INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.	\$300,000.00
RUTHERFORD CO. DIV. 13 R-2233BB DIVISION	WBS 34400.3.4 US 221 SOUTH OF US 74 BUSINESS (CHARLOTTE ROAD) TO NORTH OF SR 1366 (ROPER LOOP ROAD). \$125,622,895.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. \$13,000,000.00 OF DIVISION STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUNDS.	\$0.00

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS

TOWN / COUNTY DIVISION PROJ. CATEGORY	PROJECT DESCRIPTION		ESTIMATED COST
JACKSON CO. DIV. 14 R-5600 REGIONAL	WBS 45818.2.1 NC 107 FROM NC 116 TO US 23 BUSINESS AND BUSINESS FROM SR 1432 (SKYLAND DRIVE) TO DRIVE. \$48,700,000.00 HAS PREVIOUSLY BEEN FOR FULL RIGHT OF WAY. \$16,000,000.00 C STRATEGIC TRANSPORTATION INVESTMENTS BE REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> F	MUNICIPAL APPROVED DF REGIONAL FUNDS WILL	\$0.00
TRANSYLVANIA CO. DIV. 14 R-5799 REGIONAL	WBS 44984.2.1 INTERSECTIONS OF US 64, US 276 AND NC 280. HAS PREVIOUSLY BEEN APPROVED FOR FULL WAY AND UTILITIES. \$1,000,000.00 OF REGIONA TRANSPORTATION INVESTMENTS FUNDS WILL REPLACED WITH YEAR 4 <b>BUILD NC BOND</b> FUND	RIGHT OF L STRATEGIC BE	\$0.00
BONUSALLOC STR	RATEGIC TRANSPORTATION INVESTMENTS	2 PROJECTS	\$900,000.00
DIVISION STRATED	GIC TRANSPORTATION INVESTMENTS	41 PROJECTS	\$95,013,599.78
REGIONAL STRAT	EGIC TRANSPORTATION INVESTMENTS	29 PROJECTS	\$424,988,769.26
STATEWIDE STRA	TEGIC TRANSPORTATION INVESTMENTS	14 PROJECTS	\$14,028,026.60
SW/DIV STRATEGI	C TRANSPORTATION INVESTMENTS	1 PROJECT	\$370,000.00
STRATEGIC TRANS	SPORTATION INVESTMENTS	87 PROJECTS	\$535,300,395.64

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 1	
DARE CO. B-2500 EXEMPT	WBS 32635.1.9, FEDERAL NO. BRNHF-0012(067) REPLACE BRIDGE #11 OVER THE OREGON INLET ON NC 12. \$4,965,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PROJECT MITIGATION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$550,000.00 Cost \$440,000.00 Fed. \$110,000.00 State
CURRITUCK CO. F-5501 DIVISION	WBS 45543.3.FD1, FEDERAL NO. FBD-000S(705) REPLACEMENT OF CURRITUCK VISITOR/WELCOME CENTER TERMINAL ON SR 1242 (COURTHOUSE ROAD). \$2,137,500.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$332,138.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$332,138.00) Cost (\$265,711.00) Fed. (\$66,427.00) State
HERTFORD/ NORTHAMPTON COS. W-5701B REGIONAL	WBS 44847.1.2, FEDERAL NO. HSIP-0158(074) US 158 BETWEEN US 258/US 158 BUSINESS AND NC 11 NEAR MURFREESBORO. \$200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$300,000.00 Cost \$270,000.00 Fed. \$30,000.00 State
PASQUOTANK CO. W-5701C DIVISION	WBS 44847.1.3, FEDERAL NO. HSIP-1333(010) SR 1333(WEST MAIN STREET EXTENSION) BETWEEN 0.588 MILE NORTH AND 0.212 MILE SOUTH OF SR 1338 (BEREA CHURCH ROAD). \$130,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$70,000.00 Cost \$63,000.00 Fed. \$7,000.00 State
CHOWAN CO. W-5701E REGIONAL	WBS 44847.3.5, FEDERAL NO. HSIP-0032(010) NC 32/NC 37 (HAUGHTON ROAD) AT NC 32 (POPLAR NECK ROAD)/SR 1108 (INDIAN TRAIL ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION FOR INTERSECTION IMPROVEMENTS. THIS PROJECT INCLUDES \$1,021,530.00 OF HIGH IMPACT/LOW COST STATE PROJECT FUNDS.	\$1,790,530.00 Cost \$692,100.00 Fed. \$76,900.00 State \$1,021,530.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 2	
PAMLICO CO. B-4593 REGIONAL	WBS 38422.3.2, FEDERAL NO. 0055071 REPLACE BRIDGE #38 OVER TRENT CREEK ON NC 55. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST.	\$4,200,000.00 Cost \$3,360,000.00 Fed. \$840,000.00 State
JONES CO. ER-5600BE STATEWIDE	WBS 46305.3.75, FEDERAL NO. 0017189 STREETSCAPE PLANTINGS ALONG US 17 BUSINESS/ MAIN STREET WITHIN THE TOWN LIMITS OF POLLOCKSVILLE. FUNDS ARE NEEDED FOR CONSTRUCTION FOR LANDSCAPING.	\$30,000.00 Cost \$24,000.00 Fed. \$6,000.00 State
BEAUFORT CO. HS-2002D REGIONAL	WBS 49300.3.5, FEDERAL NO. 0264073 US 264 AT SR 1410 (VOA ROAD). CONSTRUCT A SUPERSTREET. \$577,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$212,000.00 Cost \$190,800.00 Fed. \$21,200.00 State
BEAUFORT CO. W-5702R REGIONAL	WBS 44848.2.18, FEDERAL NO. HSIP-0264(071) US 264 FROM APPROXIMATELY 800 FEET EAST OF SR 1311(ASBURY CHURCH ROAD) TO APPROXIMATELY 1600 FEET WEST OF SR 1327 (NECK ROAD) NEAR SR 1522 (LIZZARD SLIP ROAD). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.	\$175,000.00 Cost \$157,500.00 Fed. \$17,500.00 State
CARTERET CO. W-5702U STATEWIDE	WBS 44848.3.21, FEDERAL NO. 0070234 US 70 (ARENDELL STREET) AT SR 1237 (HARRIS STREET) AND AT INDUSTRIAL DRIVE/CRYSTAL COAST PLAZA SHOPPING CENTER IN MOREHEAD CITY. FUNDS ARE NEEDED FOR CONSTRUCTION FOR TURN LANE IMPROVEMENTS AND INSTALLATION OF TRAFFIC SIGNAL.	\$690,000.00 Cost \$621,000.00 Fed. \$69,000.00 State
CRAVEN CO. W-5702V DIVISION	WBS 44848.3.22, FEDERAL NO. 1400014 SR 1400 (RIVER ROAD) AT SR 1450 (NELSON ROAD) NEAR VANCEBORO. FUNDS ARE NEEDED FOR CONSTRUCTION TO CONSTRUCT A ROUNDABOUT.	\$1,100,000.00 Cost \$990,000.00 Fed. \$110,000.00 State

M-2

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

WILMINGTON/ BRUNSWICK CO. EB-6026 DIVISION	WBS 48528.1.1, FEDERAL NO. TAPDA-0332(139) BELVILLE ELEMENTARY MULTI-USE PATH ALONG NC 133 CONNECTING NORTH AND SOUTH ENTRANCES OF HAWKES WATER DEVELOPMENT TO BELVILLE ELEMENTARY SCHOOL IN BELVILLE. \$15,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$37,463.00 Cost \$29,970.00 Fed. \$7,493.00 Local
DUPLIN CO. ER-5600CH REGIONAL	WBS 46305.3.69, FEDERAL NO. 0117(051) NORTH FRONT STREET AND US 117. FUNDS ARE NEEDED FOR A LANDSCAPING.	\$135,000.00 Cost \$108,000.00 Fed. \$27,000.00 State
WILMINGTON/ NEW HANOVER CO. U-5534G DIVISION	WBS 44096.2.8, FEDERAL NO. STPDA-0332(48) HOOKER RD MULTI-USE PATH. HOOKER ROAD FROM WRIGHTSVILLE AVENUE TO MALLARD DRIVE/ROSE AVENUE INTERSECTION. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY.	\$61,287.00 Cost \$49,029.00 Fed. \$12,258.00 Local
WILMINGTON/ NEW HANOVER CO. U-5534H DIVISION	WBS 44096.2.9, FEDERAL NO. STPDA-0332(49) HINTON AVENUE FROM PARK AVENUE TO GREENVILLE AVENUE. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY.	\$37,175.00 Cost \$29,740.00 Fed. \$7,435.00 Local
LELAND/ BRUNSWICK CO. U-5534I DIVISION	WBS 44096.3.10, FEDERAL NO. STPDA-0332(51) VILLAGE ROAD. CONSTRUCT MULTI-USE PATH EXTENSION. \$80,833.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$95,572.00 Cost \$66,900.00 Fed. \$28,672.00 Local

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

M-4

## **DIVISION 3**

NEW HANOVER CO. W-5601CK STATEWIDE	WBS 50138.3.90, FEDERAL NO. HSIP-0074(179) US 74/76 WRIGHTSVILLE BEACH DRAWBRIDGE (BRIDGE 12) CROSSING INTERCOASTAL WATERWAY. SAFETY IMPROVEMENTS. \$193,400.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$394,000.00 Cost \$354,600.00 Fed. \$39,400.00 State
BRUNSWICK CO. W-5703Q REGIONAL	WBS 44849.3.17, FEDERAL NO. HSIP-0130(012) NC 130 (WHITEVILLE ROAD) AT SR 1321 (LONGWOOD ROAD) AND SR 1330 (WACCAMAW SCHOOL ROAD). \$1,050,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED FOR LOW BID ADJUSTMENT.	\$266,000.00 Cost \$239,400.00 Fed. \$26,600.00 State

JUNE 8, 2022

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

EDGECOMBE CO. C-5619A EXEMPT	WBS 50059.3.2, FEDERAL NO. CMAQ-0441(014) TARBORO-PEDESTRIAN CONNECTIVITY PLAN. CONSTRUCT SIDEWALK ALONG WEST WILSON STREET AND NORTH MAIN. \$200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$275,000.00 Cost \$220,000.00 Fed. \$55,000.00 Local
JOHNSTON CO. U-6223 DIVISION	WBS 48811.3.1, FEDERAL NO. 1560005 SR 1560 (RANCH ROAD) EXTENSION FROM US 70 BUSINESS/NC 42 TO RANCH ROAD IN CLAYTON. NEW LOCATION EXTENSION OF RANCH ROAD. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A THREE-YEAR CASH FLOW PROJECT WITH \$50,000.00 IN FY22, \$3,798,000.00 IN FY23, AND \$1,151,000.00 IN FY24, AND STATE MATCH OF \$12,498.00 IN FY22, \$949,535.00 IN FY23 AND \$287,717.00 IN FY24.	\$6,248,750.00 Cost \$4,999,000.00 Fed. \$1,249,750.00 State
WAYNE CO. W-5704F REGIONAL	WBS 44850.3.6, FEDERAL NO. HSIP-0581(030) NC 581 BETWEEN SR 1317 (BUCK SWAMP ROAD) AND SR 1324 (NOR-AM ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION FOR TURN LANES, TRAFFIC SIGNAL INSTALLATION AND RESURFACING AND RESTRIPING WITHIN THE PROJECT LIMITS.	\$1,170,000.00 Cost \$1,053,000.00 Fed. \$117,000.00 State
JOHNSTON CO. W-5704G DIVISION	WBS 44850.2.7, FEDERAL NO. HSIP-1525(013) SR 1525 (CORNWALLIS ROAD) AT SR 1526 (SHILOH ROAD / JOSEPHINE ROAD). \$207,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$410,000.00 Cost \$369,000.00 Fed. \$41,000.00 State
JOHNSTON CO. W-5704S REGIONAL	WBS 44850.1.19, FEDERAL NO. HSIP-0042(077) NC 42 AT NC 96. CONSTRUCT A ROUNDABOUT. \$250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$225,000.00 Cost \$202,500.00 Fed. \$22,500.00 State

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

## **DIVISION 4**

HALIFAX CO. WBS 45533.3.5, FEDERAL NO. RR-0042(069) \$300,000.00 Cost \$270,000.00 Fed. Y-5500DB RAILWAY-HIGHWAY GRADE CROSSING SAFETY DIVISION PROJECT; MUNICIPAL CROSSING CLOSURE AT \$30,000.00 State CAROLINA AVENUE AND CSX TRANSPORTATION TRACKS IN WELDON, CROSSING #629 652L. \$60,000.00 HAS PREVIOUSLY BEEN **APPROVED** FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.

M-6

PROJECT

DESCRIPTION

CATEGORY	DESCRIPTION	6031
	DIVISION 5	
KNIGHTDALE/ WAKE CO. C-5604HA EXEMPT	WBS 43714.3.10, FEDERAL NO. CMAQ-0512(13) MINGO CREEK GREENWAY EXTENSION FROM THE EXISTING GREENWAY TO KNIGHTDALE STATION PARK IN KNIGHTDALE. FUNDS ARE NEEDED FOR CONSTRUCTION.	\$1,816,000.00 Cost \$1,452,800.00 Fed. \$363,200.00 Local
WAKE CO. EB-5838 DIVISION	WBS 47268.1.1, FEDERAL NO. 1637005 SR 1637 (CHURCH STREET) FROM SR 3014 (MORRISVILLE-CARPENTER ROAD) TO THE DURHAM COUNTY LINE IN MORRISVILLE. CONSTRUCT SIDEWALKS TO FILL IN GAPS. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 Local
DURHAM/ GRANVILLE COS. HI-0001 STATEWIDE	WBS 49634.3.1, FEDERAL NO. 0085064 I-85/US 15FROM NORTH OF SR 1637 (REDWOOD ROAD) IN DURHAM COUNTY TO SOUTH OF US 15/ SR 1100 (GATE ONE ROAD) IN GRANVILLE COUNTY. PAVEMENT REHABILITATION. \$2,450,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
WAKE CO. HL-0008G EXEMPT	WBS 49367.2.3, FEDERAL NO. 1375007 AT SR 1375 (LAKE WHEELER ROAD) AT SR 1393 (HILLTOP NEEDMORE ROAD). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. STATE MATCH FOR THIS PROJECT IS USING BONUS ALLOCATION FUNDS.	\$180,000.00 Cost \$144,000.00 Fed. \$36,000.00 State
WAKE CO. HL-0008H EXEMPT	WBS 49367.2.4, FEDERAL NO. 1371003 AT SR 1371(LAKE WHEELER ROAD) AT SR 1375 (SIMPKINS FARM ROAD). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY. STATE MATCH FOR THIS PROJECT IS USING BONUS ALLOCATION FUNDS.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

**ESTIMATED** 

COST

TOWN/COUNTY

PROJ.

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 5	
WAKE CO. HL-0043 EXEMPT	WBS 49881.1.1, FEDERAL NO. 0043034 SR 1005 (SIX FORKS ROAD) AT SR 2066 (DURANT ROAD) INTERSECTION IN RALEIGH. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. STATE MATCH FOR THIS PROJECT IS USING SPOT MOBILITY FUNDS.	\$190,000.00 Cost \$152,000.00 Fed. \$38,000.00 State
WAKE CO. HL-0051 DIVISION	WBS 50279.1.1, FEDERAL NO. 1319023 SR 1319 (JONES FRANKLIN ROAD) AT ATHENS DRIVE IN RALEIGH. INSTALL LEFT TURN LANES. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. STATE MATCH FOR THIS PROJECT IS USING SPOT MOBILITY FUNDS.	\$88,000.00 Cost \$70,400.00 Fed. \$17,600.00 State
DURHAM CO. HS-2005E REGIONAL	WBS 49309.3.6, FEDERAL NO. 0015059 US 15-501 BUSINESSAT NC 751 (DURHAM - CHAPEL HILL BOULEVARD). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL A GUARDRAIL.	\$175,000.00 Cost \$157,500.00 Fed. \$17,500.00 State
WAKE CO. HS-2005G DIVISION	WBS 49309.3.8, FEDERAL NO. 2215(007) SR 2215 (BUFFALOE ROAD) AT SR 2214 (SOUTHHALL DRIVE)/BRINTONS COTTAGE STREET AND SR 2215 (BUFFALOE ROAD) AT VALLEY STREAM DRIVE. FUNDS ARE NEEDED FOR CONSTRUCTION TO REVISE TRAFFIC SIGNALS, CURB RAMPS, AND PAVEMENT MARKINGS.	\$147,000.00 Cost \$132,300.00 Fed. \$14,700.00 State
WAKE CO. I-5307B STATEWIDE	WBS 47030.3.3, FEDERAL NO. IM-0540(035) I-540 FLYOVER BRIDGE OVER I-40 IN DURHAM COUNTY. \$750,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$239,840.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$239,840.00) Cost (\$191,872.00) Fed. (\$47,968.00) State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 5	
GRANVILLE CO. I-5787 STATEWIDE	WBS 53027.3.1, FEDERAL NO. NHPP-0085(014) I-85 FROM NORTH OF NC 56 IN GRANVILLE COUNTY TO US 158 IN VANCE COUNTY. PAVEMENT REHABILITATION. \$6,905,847.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$968,937.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$968,937.00) Cost (\$775,150.00) Fed. (\$193,787.00) State
WAKE CO. I-5997 STATEWIDE	WBS 47952.3.1, FEDERAL NO. 0440024 I-440/US 1 FROM WEST OF LAKE BOONE TRAIL TO EAST OF SR 2000 (WAKE FOREST ROAD) IN RALEIGH. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A THREE-YEAR CASH FLOW PROJECT WITH FEDERAL FUNDS OF \$7,086,400.00 IN FY22, \$8,322,400.00 IN FY23, AND \$3,071,200.00 IN FY24, AND STATE MATCH OF \$1,771,600.00 IN FY22, \$2,080,600.00 IN FY23, AND \$767,800.00 IN FY24.	\$23,100,000.00 Cost \$18,480,000.00 Fed. \$4,620,000.00 State
FRANKLIN CO. R-2814B EXEMPT	WBS 34506.2.GV1, FEDERAL NO. STP-0401(199) US 401 ROLESVILLE BYPASS FROM SR 2225 (LOUISBURG ROAD) TO NC 96 (ZEBULON ROAD). \$33,567,534.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$919,000.00 Cost \$478,960.00 Fed. \$440,040.00 State
FRANKLIN/ WAKE COS. R-2814C DIVISION	WBS 34506.2.FR7, FEDERAL NO. STP-0401(249) US 401 FROM NC 96 TO SR 1103 (FLAT ROCK CHURCH ROAD/CLIFTON POND ROAD). WIDEN TO MULTI-LANES. \$15,746,566.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$706,000.00 Cost \$564,800.00 Fed. \$141,200.00 State
WAKE CO. R-4436EN DIVISION	WBS 34625.1.76, FEDERAL NO. 00SS138 NATIONAL STORMWATER PRACTITIONERS'S MEETING. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$62,500.00 Cost \$50,000.00 Fed. \$12,500.00 State

TOWN / COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 5	
DURHAM CO. U-5516 REGIONAL	WBS 43610.1.1, FEDERAL NO. NHPP-0501(30) US 501 (ROXBORO ROAD) AT SR 1448 (LATTA ROAD)/ SR 1639 (INFINITY ROAD) INTERSECTION IN DURHAM. \$1,310,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
CARY/ WAKE CO. U-5530IB DIVISION	WBS 44111.2.F10, FEDERAL NO. STPDA-0503(032) WHITE OAK CREEK GREENWAY, AMERICAN TOBACCO TRAIL. \$500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. FUNDS NEED TO BE DECREASED (\$496,424.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$496,424.00) Cost (\$248,212.00) Fed. (\$248,212.00) Local
CARY/ WAKE CO. U-5530IB DIVISION	WBS 44111.3.18, FEDERAL NO. STPDA-0503(032) WHITE OAK CREEK GREENWAY, AMERICAN TOBACCO TRAIL. \$4,931,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$741,756.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$741,756.00) Cost (\$370,878.00) Fed. (\$370,878.00) Local
WENDELL/ WAKE CO. U-6244 EXEMPT	WBS 49186.2.1, FEDERAL NO. 1007041 US 64 BUSINESS (WENDELL BOULEVARD) AT SR 1007 (WENDELL FALLS PARKWAY). FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.	\$110,000.00 Cost \$82,500.00 Fed. \$27,500.00 Local
WAKE CO. W-5705Y DIVISION	WBS 44851.1.25, FEDERAL NO. HSIP-1313(007) SR 1313 (WALNUT STREET) AT SR 1349 (DILLARD DRIVE). \$25,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 5	
WAKE CO. W-5805A REGIONAL	WBS 48950.1.2, FEDERAL NO. 0042079 NC 42 (WEST ACADEMY STREET) AT SR 1101 (PINEY GROVE-WILBON ROAD). \$250,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$90,000.00 Cost \$81,000.00 Fed. \$9,000.00 State
WAKE CO. W-5805E REGIONAL	WBS 48950.1.6, FEDERAL NO. 0098038 NC 98 (WAIT AVENUE) AT SR 2057/SR 4465 (MOORES POND ROAD). \$185,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$165,000.00 Cost \$148,500.00 Fed. \$16,500.00 State
MULTIPLE COS. P-5719A EXEMPT	WBS 46931FHWA.3.1, FEDERAL NO. RR-0708(108) NCRR PIEDMONT SERVICE EXPANSION. ACQUIRE AND REBUILD 2 LOCOMOTIVES FOR PIEDMONT AND CAROLINA RAIL SERVICE. \$5,836,685.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$5,416,685.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$5,416,685.00) Cost (\$4,333,349.00) Fed. (\$1,083,336.00) State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

CUMBERLAND CO. B-4491 REGIONAL	WBS 38389.1.1, FEDERAL NO. BRSTP-0059(005) REPLACE BRIDGE #22 OVER I-95 BUSINESS/US 301 ON NC 59. \$2,288,746.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$197,618.00 Cost \$158,094.00 Fed. \$39,524.00 State
ROBESON CO. B-6007 DIVISION	WBS 48202.3.1, FEDERAL NO. BRZ-2269(002) REPLACE BRIDGE #108 OVER INDIAN SWAMP ON SR 2269. \$3,157,807.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$251,239.00 Cost \$200,991.00 Fed. \$50,248.00 State
ROBESON CO. HB-0007 DIVISION	WBS 50347.1.1, FEDERAL NO. 1529(007) REPLACE BRIDGES #299 AND #300 OVER SADDLE TREE SWAMP ON SR 1529. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
HARNETT CO. HB-0008 DIVISION	WBS 50348.1.1, FEDERAL NO. 1214009 REPLACE BRIDGE #34 OVER THE UPPER LITTLE RIVER ON SR 1214. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
COLUMBUS CO. HB-0009 DIVISION	WBS 50349.1.1, FEDERAL NO. 1800007 REPLACE BRIDGE #250 OVER RICEFIELD BRANCH ON SR 1800. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
CUMBERLAND CO. HB-0010 DIVISION	WBS 50350.1.1, FEDERAL NO. 1716005 REPLACE BRIDGE #91 OVER WADE CANAL ON SR 1716. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

TOWN / COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 6	
COLUMBUS CO. HI-0018 STATEWIDE	WBS 49989.1.1, FEDERAL NO. 0074(247) US 74 (FUTURE I-74) FROM WEST OF US 701 BUSINESS TO WEST OF NC 214. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
COLUMBUS CO. HI-0019 STATEWIDE	WBS 49990.1.1, FEDERAL NO. 0074246 US 74 (FUTURE I-74) FROM WEST OF SR 1585 (UNION VALLEY ROAD) TO WEST OF US701 BUSINESS. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
BLADEN CO. R-5786GA DIVISION	WBS 44916.3.14, FEDERAL NO. TAP-0620(058) ADA (AMERICANS WITH DISABILITES ACT) CURB RAMP UPGRADES FOR POPULATIONS GREATER THAN 5,000 AT VARIOUS LOCATIONS IN BLADEN COUNTY. \$657,000.00 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.	\$227,232.00 Cost \$181,318.00 Fed. \$45,914.00 State
FAYETTEVILLE/ CUMBERLAND CO. U-2519CA STATEWIDE	WBS 34817.2.7, FEDERAL NO. NHP-0620(31) I-295 (FAYETTEVILLE OUTER LOOP) FROM SOUTH OF US 401 TO SOUTH OF SR 1400 (CLIFFDALE ROAD). \$49,313,896.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. FUNDS NEED TO BE DECREASED (\$7,831,205.00).	(\$7,831,205.00) Cost (\$6,264,992.00) Fed. (\$1,566,213.00) State
CUMBERLAND CO. U-4405C DIVISION	WBS 39049.1.4, FEDERAL NO. 0401(302) US 401 (RAEFORD ROAD) FROM EAST OF GLENSFORD DRIVE TO EAST OF ROBESON STREET. \$175,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$182,660.00 Cost \$146,128.00 Fed. \$36,532.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 6	
CUMBERLAND CO. U-4444AB(L) STATEWIDE	WBS 36492.3.FS5, FEDERAL NO. STP-0210(33) NC 210 (MURCHISON ROAD) FROM NORTH OF SR 1613 (HONEYCUTT ROAD) TO NORTH OF NC 24-87-210 IN SPRING LAKE. LANDSCAPING IMPROVEMENTS. \$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. WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	\$242,884.00 Cost \$194,307.00 Fed. \$48,577.00 State
FAYETTEVILLE/ CUMBERLAND CO. U-5528FA DIVISION	WBS 50078.3.3, FEDERAL NO. TAPDA-0620(040) CONSTRUCT SIDEWALK ALONG EASTERN SIDE OF SR 1615 (ROSEHILL ROAD) FROM US 401 (COUNTRY CLUB DRIVE) TO SR 1614 (SHAW MILL ROAD) IN FAYETTEVILLE. \$676,500.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 Local
HARNETT CO. W-5601CC DIVISION	WBS 50138.3.82, FEDERAL NO. HSIP-1229(015) SR 1229 (MCDOUGLAD ROAD) CURVE WITH CULVERT LOCATED EAST OF SR 1251. SAFETY IMPROVEMENTS. \$776,000.00 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.	\$243,764.00 Cost \$219,045.00 Fed. \$24,719.00 State
COLUMBUS CO. W-5706S STATEWIDE	WBS 44852.3.19, FEDERAL NO. HSIP-0074(220) US 74 FROM 150 FEET WEST OF SR 1836 (BYRDVILLE FREEMAN ROAD) TO APPROXIMATELY 1800 FEET EAST OF SR 1845 (MONEY HOLE ROAD). \$3,100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE INCREASED \$925,000.00 TO REFLECT THE LOW BID RECEIVED.	\$925,000.00 Cost \$832,500.00 Fed. \$92,500.00 State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

COLUMBUS CO. W-5706X REGIONAL	WBS 44852.2.25, FEDERAL NO. 0074225 US 74 BUSINESS AT SR 1005 (PEACOCK ROAD). INTERSECTION IMPROVEMENTS. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
HARNETT CO. W-5806B DIVISION	WBS 48951.3.3, FEDERAL NO. 1117019 SR 1117 (NURSERY ROAD) FROM NC 27 TO SR 3242 (OVERHILLS ROAD); SR 3242 FROM NC 24/87 TO SR 1117; SR 1121 (RAY ROAD) FROM SR 1117 TO SR 3242. FUNDS ARE NEEDED FOR CONSTRUCTION FOR RUMBLE STRIPS AND CURVE WIDENING.	\$468,000.00 Cost \$421,200.00 Fed. \$46,800.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 7	
GUILFORD CO. HL-0048 DIVISION	WBS 49899.1.1, FEDERAL NO. 0708129 GREENSBORO-VARIOUS INTERSECTIONS. PEDESTRIAN SIGNAL INSTALLATION, ACCESSIBLE RAMP CONSTRUCTION, AND TRAFFIC SIGNAL REPLACEMENT. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING. THIS PROJECT IS USING 100% COVID RELIEF FUNDS.	\$240,000.00 Cost \$240,000.00 Fed.
GUILFORD CO. U-5754 REGIONAL	WBS 54034.1.1, FEDERAL NO. NHP-0029(065) US 29/US 70/US 220 (O'HENRY BOULEVARD) FROM I-40/ BUSINESS 85 TO SOUTH OF FLORIDA STREET IN GREENSBORO. \$1,143,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
GREENSBORO/ GUILFORD CO. U-5842 DIVISION	WBS 54042.1.1, FEDERAL NO. STP-0708(088) PISGAH CHURCH ROAD AT NORTH ELM STREET IN GREENSBORO. \$100,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$185,000.00 Cost \$148,000.00 Fed. \$37,000.00 State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

CHATHAM/	WBS 44854.3.9, FEDERAL NO. HSIP-00SS(021)	(\$180,040.00) Cost
LEE COS.	VARIOUS SECONDARY ROUTES IN CHATHAM AND LEE	(\$162,037.00) Fed.
W-5708I	COUNTIES. SAFETY IMPROVEMENTS. \$947,000.00 HAS	(\$18,003.00) State
DIVISION	PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION.	
	FUNDS NEED TO BE DECREASED (\$180,040.00). WORK	
	ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS	
	WILL BE CLOSED.	

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 9	
ROWAN CO. C-5603D EXEMPT	WBS 43713.2.4, FEDERAL NO. CMAQ-1002(051) OLD CONCORD ROAD FROM RYAN STREET TO JAKE ALEXANDER BOULEVARD IN SALISBURY. CONSTRUCT SIDEWALK. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 Local
ROWAN CO. C-5603H EXEMPT	WBS 43713.2.8, FEDERAL NO. CMAQ-0914(036) BRENNER AVENUE FROM STATESVILLE BOULEVARD TO WEST HORAH STREET AND BRENNER AVENUE AT LINK AVENUE IN SALISBURY. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY.	\$35,000.00 Cost \$28,000.00 Fed. \$7,000.00 Local
FORSYTH CO. C-5620E EXEMPT	WBS 43740.3.5, FEDERAL NO. CMAQ-0918(114) MARKET CENTER DRIVE SIDEWALKS PHASE II IN CLEMMONS. \$308,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 Local
FORSYTH CO. EB-5957 DIVISION	WBS 48433.1.1, FEDERAL NO. STBG-2648(001) SR 2648 (OLD WINSTON ROAD) FROM THE EXISTING SIDEWALK ACROSS FROM SEVENTH DAY ADVENTIST CHURCH PARKING LOT TO HOPKINS ROAD IN KERNERSVILLE. \$35,707.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$13,960.00 Cost \$11,168.00 Fed. \$2,792.00 Local
WINSTON- SALEM / FORSYTH CO. R-2247EA REGIONAL	WBS 34409.2.16, FEDERAL NO. STP-0918(022) WINSTON-SALEM NORTHERN BELTWAY (WESTERN SECTION) FROM NC 67 TO SOUTH OF US 52. \$565,476.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$760,000.00 Cost \$608,000.00 Fed. \$152,000.00 State

TOWN / COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 9	
MULTIPLE COS. R-5789 DIVISION	WBS 44919.1.1, FEDERAL NO. TAP-0918(111) ADA (AMERICANS WITH DISABILITIES ACT) CURB RAMP UPGRADES AT VARIOUS LOCATIONS IN DAVIDSON, DAVIE, FORSYTH, ROWAN AND STOKES COUNTIES. \$50,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	\$309,627.00 Cost \$247,642.00 Fed. \$61,985.00 State
MULTIPLE COS. R-5789H DIVISION	WBS 44919.3.9, FEDERAL NO. 0918129 ADA (AMERICANS WITH DISABILITIES ACT) CURB RAMP UPGRADES AT VARIOUS LOCATIONS IN DAVIDSON, DAVIE, FORSYTH, ROWAN AND STOKES COUNTIES. FUNDS ARE NEEDED FOR CONSTRUCTION.	\$1,800,000.00 Cost \$1,440,000.00 Fed. \$360,000.00 State
WINSTON- SALEM / FORSYTH CO. U-2579B EXEMPT	WBS 34839.2.10, FEDERAL NO. 0918(046) WINSTON SALEM NORTHERN BELTWAY (EASTERN SECTION, FUTURE I-74) FROM US 158 TO I-40 BUSINESS/US 421. \$41,291,845.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$1,350,000.00 Cost \$1,080,000.00 Fed. \$270,000.00 State
WINSTON- SALEM/ FORSYTH CO. U-2925 EXEMPT	WBS 34892.1.1, FEDERAL NO. STP-0918(16) SALEM CREEK CONNECTOR FROM SR 4326 (RAMS DRIVE) TO SR 4325 (MARTIN LUTHER KING JR. DRIVE). \$2,660,249.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$904,849.00 Cost \$723,878.00 Fed. \$180,971.00 State

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION

### **DIVISION 9**

WINSTON- SALEM/ FORSYTH CO. U-2925 EXEMPT	WBS 34892.2.2, FEDERAL NO. STP-0918(16) SALEM CREEK CONNECTOR FROM SR 4326 (RAMS DRIVE) TO SR 4325 (MARTIN LUTHER KING JR. DRIVE). \$95,794,225.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$1,609,277.00 Cost \$78,148.00 Fed. \$1,531,129.00 State
WINSTON- SALEM/ FORSYTH CO. U-2925 EXEMPT	WBS 34892.3.1, FEDERAL NO. STP-0918(16) SALEM CREEK CONNECTOR FROM SR 4326 (RAMS DRIVE, FORMERLY STADIUM DRIVE) TO SR 4325 (MARTIN LUTHER KING JR. DRIVE). \$15,535,879.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$126,000.00 Cost \$100,800.00 Fed. \$25,200.00 State
WINSTON- SALEM/ FORSYTH CO. U-4909 EXEMPT	WBS 40278.2.1, FEDERAL NO. STPHPP-2643(3) SR 2643 (UNION CROSS ROAD) FROM SR 2691 (WALLBURG ROAD) TO SR 2632 (SEDGE GARDEN ROAD). \$29,689,902.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$156,000.00 Cost \$124,800.00 Fed. \$31,200.00 State
FORSYTH CO. W-5709H DIVISION	WBS 44855.3.8, FEDERAL NO. HSIP-4000(001) SR 4000 (UNIVERSITY PARKWAY) AT CHERRY STREET IN WINSTON-SALEM. \$510,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$260,000.00 Cost \$234,000.00 Fed. \$26,000.00 State

**ESTIMATED** 

COST

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY

# PROJECT DESCRIPTION

ESTIMATED COST

MULTIPLE	WBS 44855.3.9, FEDERAL NO. HSIP-0918(117)	(\$1,544,149.00) Cost
COS.	VARIOUS SECONDARY ROUTES IN STOKES AND DAVIE	(\$1,389,735.00) Fed.
W-5709I	COUNTIES. SAFETY IMPROVEMENTS. \$3,000,000.00	(\$154,414.00) State
DIVISION	HAS PREVIOUSLY BEEN APPROVED FOR	
	CONSTRUCTION. FUNDS NEED TO BE DECREASED	
	(\$1,544,149.00). WORK ASSOCIATED WITH THIS WBS IS	
	COMPLETE. THIS WBS WILL BE CLOSED.	

TOWN / COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 10	
CABARRUS CO. B-5375 DIVISION	WBS 46090.3.1, FEDERAL NO. BRZ-1132(010) REPLACE BRIDGE #137 OVER DUTCH BUFFALO CREEK ON SR 1132. FUNDS ARE NEEDED FOR CONSTRUCTION.	\$1,573,000.00 Cost \$1,258,400.00 Fed. \$314,600.00 State
CABARRUS CO. B-5808 REGIONAL	WBS 45762.1.1, FEDERAL NO. NHP-0029(062) REPLACE BRIDGES #57 AND #59 OVER IRISH BUFFALO CREEK ON US 29/US 601. \$720,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
STANLY CO. B-6046 DIVISION	WBS 48409.1.1, FEDERAL NO. BRZ-1917(003) REPLACE BRIDGE #102 OVER LONG CREEK ON SR 1917. \$262,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State
MECKLENBURG CO. C-5613J EXEMPT	WBS 43735.2.14, FEDERAL NO. CMAQ-0115(011) NC HIGHWAY 115 /HICKORY STREET INTERSECTION. FUNDS ARE NEEDED FOR FULL RIGHT OF WAY AND UTILITIES.	\$75,303.00 Cost \$50,453.00 Fed. \$24,850.00 Local
MECKLENBURG CO. HL-0038A EXEMPT	WBS 49859.3.5, FEDERAL NO. 1003182 US 29/74 (WILKINSON BOULEVARD) FROM THE GASTON COUNTY LINE TO FIELD RIDGE ROAD AND US 29 (N. TRYON STREET) FROM WEST SUGAR CREEK ROAD TO OLD CONCORD ROAD. RESURFACE ROADWAYS. \$2,996,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$200,000.00) AS REQUESTED. THIS PROJECT IS USING 100% COVID RELIEF FUNDS.	(\$200,000.00) Cost (\$200,000.00) Fed.

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 10	
MECKLENBURG CO. HL-0038D EXEMPT	WBS 49859.3.8, FEDERAL NO. 1003185 I-485 CORRIDOR-VARIOUS OVERHEAD SIGNS. REPLACE SIGNS WITH HIGHLY EFFECTIVE SHEETING. \$637,348.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED. THIS PROJECT IS USING 100% COVID RELIEF FUNDS.	\$200,000.00 Cost \$200,000.00 Fed.
UNION CO. HL-0039B EXEMPT	WBS 49860.3.6, FEDERAL NO. 1003187 VARIOUS ROUTES IN UNION COUNTY. PAVEMENT MARKINGS. \$60,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED. THIS PROJECT IS USING 100% COVID RELIEF FUNDS.	\$66,000.00 Cost \$66,000.00 Fed.
MECKLENBURG CO. I-5405 STATEWIDE	WBS 45454.1.FS3, FEDERAL NO. NHF-077-1(209)9 I-77 FROM I-277 (BROOKSHIRE FREEWAY) TO WEST CATAWBA AVENUE (EXIT 28); CONSTRUCT HIGH OCCUPANCY TOLL (HOT) LANES AND CONVERT EXISTING HIGH OCCUPANCY VEHICLE (HOV) LANES TO HOT LANES. (COMBINED WITH I-4750AA ANDI-3311C). \$18,579,148.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$250,000.00 Cost \$200,000.00 Fed. \$50,000.00 State
MECKLENBURG CO. I-5405 STATEWIDE	WBS 45454.3.8, FEDERAL NO. NHF-077-1(229)9 I-77 FROM I-277 (BROOKSHIRE FREEWAY) TO WEST CATAWBA AVENUE (EXIT 28); CONSTRUCT HIGH OCCUPANCY TOLL (HOT) LANES AND CONVERT EXISTING HIGH OCCUPANCY VEHICLE (HOV) LANES TO HOT LANES. (COMBINED WITH I-4750AA AND I-3311C) \$6,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$420,000.00 Cost \$336,000.00 Fed. \$84,000.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 10	
MECKLENBURG CO. I-5507 STATEWIDE	WBS 43609.1.1, FEDERAL NO. NHS-0485(30) I-485 FROM I-77 SOUTH OF CHARLOTTE TO US 74 (INDEPENDENCE BOULEVARD), (COMB W/R-211EC AND U-4714AB). \$14,419,663.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State
UNION CO. U-5112 DIVISION	WBS 42374.2.1, FEDERAL NO. STPDA-1032(003) SR 1364 (PLEASANT PLAINS ROAD) AT SR 1357 (POTTERS ROAD) IN STALLINGS. \$1,267,950.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED. THIS IS A STRATEGIC TRANSPORTATION INVESTMENT (STI) TRANSITION PROJECT.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 Local
MECKLENBURG CO. U-5874 DIVISION	WBS 46437.3.1, FEDERAL NO. STBGDA-0085(036) NORTH UNIVERSITY RESEARCH PARK I-85 OVERPASS FROM SR 2722 (LOUIS ROSE PLACE) TO DOUG MAYES PLACE. CONSTRUCT NEW ROUTE. FUNDS ARE NEEDED FOR CONSTRUCTION.	\$7,018,750.00 Cost \$5,615,000.00 Fed. \$1,403,750.00 Local
WAXHAW/ UNION CO. W-5710L REGIONAL	WBS 44856.2.12, FEDERAL NO. HSIP-0016(062) NC 16 (PROVIDENCE ROAD) AT SR 1306 (GRAY BYRUM ROAD) NEAR WAXHAW. \$100,000.00 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. WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	\$137,049.00 Cost \$123,332.00 Fed. \$13,717.00 State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

UNION CO.	WBS 45533.3.18, FEDERAL NO. 1432008	\$4,950,000.00 Cost
Y-5500JC	RAILWAY-HIGHWAY CROSSING CLOSURE AT SR 1432	\$4,455,000.00 Fed.
DIVISION	(TORY PATH ROAD) AND CSX TRANSPORTATION	\$495,000.00 State
	CROSSING #638 898H NEAR WAXHAW. FUNDS ARE	
	NEEDED FOR CONSTRUCTION BASED ON THE	
	ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING	
	LIST.	

TOWN / COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 11	
CALDWELL CO. HF-0003 EXEMPT	WBS 49862.1.1, FEDERAL NO. 1328(012) SR 1328 (BROWN MOUNTAIN BEACH ROAD), WIDEN ROADWAY TO 20 FEET IN FIVE LOCATIONS ALONG WILSON CREEK. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$175,000.00 Cost \$140,000.00 Fed. \$35,000.00 State
SURRY CO. I-5830 STATEWIDE	WBS 53036.3.1, FEDERAL NO. NHPIM-0077(12) I-77 FROM 0.3 MILE NORTH OF SR 1345 (BEULAH ROAD) TO I-74. PAVEMENT REHABILITATION. \$3,543,142.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED TO BE DECREASED (\$249,382.00). WORK ASSOCIATED WITH THIS WBS IS COMPLETE. THIS WBS WILL BE CLOSED.	(\$249,382.00) Cost (\$199,506.00) Fed. (\$49,876.00) State
ASHE CO. R-2915E DIVISION	WBS 34518.2.6, FEDERAL NO. STP-0221(45) US 221 FROM US 221 BYPASS TO US 221 BUSINESS/NC 88 IN JEFFERSON. \$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.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
SURRY CO. W-5601GW REGIONAL	WBS 50138.3.206, FEDERAL NO. HSIP-000S(844) UPGRADE GUARDRAIL END UNTS AT VARIOUS LOCATIONS. \$725,000.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

**ESTIMATED** 

COST

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION

CATAWBA CO. B-5150 DIVISION	WBS 42311.3.FD1, FEDERAL NO. BRZ-1404(13) REPLACE BRIDGE #34 OVER FALLING CREEK ON SR 1404. \$1,450,000.00 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.	\$173,035.00 Cost \$138,427.00 Fed. \$34,608.00 State
IREDELL CO. HS-2012C DIVISION	WBS 49331.1.4, FEDERAL NO. 1125(008) SR 1125 (SHEARERS ROAD) AT SR 1147 (ROCKY RIVER ROAD). FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$20,000.00 Cost \$18,000.00 Fed. \$2,000.00 State
IREDELL CO. I-3819A STATEWIDE	WBS 34192.3.1, FEDERAL NO. HPPIMS-040-2(141)152 I-40/I-77 INTERCHANGE INCLUDING I-40 FROM WEST OF SR 2003 (RADIO ROAD) TO WEST OF SR 2158 (OLD MOCKSVILLE ROAD) & I-77 FROM SOUTH OF I-40 TO SOUTH OF SR 2171 (JANE SOWER ROAD) IN STATESVILLE. \$31,705,986.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED FOR RIGHT OF WAY.	\$430,000.00 Cost \$387,000.00 Fed. \$43,000.00 State
GASTON CO. I-5719 STATEWIDE	WBS 50135.1.FS1, FEDERAL NO. NHPP-085-1(121)27 I-85 FROM US 321 TO NC 273. WIDEN TO EIGHT LANES (COMBINED W/U-5800). \$11,396,194.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$2,000,000.00 Cost \$1,600,000.00 Fed. \$400,000.00 State

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	DIVISION 12	
CATAWBA/ IREDELL COS. R-2307B REGIONAL	WBS 37944.1.FR5, FEDERAL NO. STP-0150(036) NC 150 FROM SR 1902 (HARVEL ROAD) IN CATAWBA COUNTY TO I-77 IN IREDELL COUNTY (COMB W/ I-5717). \$6,082,251.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
CLEVELAND CO. R-2707C REGIONAL	WBS 34497.2.FS9, FEDERAL NO. NHF-0074(152) US 74 (SHELBY BYPASS) FROM EAST OF NC 226 TO EAST OF NC 150. \$24,423,252.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$775,000.00 Cost \$620,000.00 Fed. \$155,000.00 State
CLEVELAND CO. R-2707C REGIONAL	WBS 34497.2.FSU4, FEDERAL NO. NHF-0074(152) US 74 (SHELBY BYPASS) FROM EAST OF NC 226 TO EAST OF NC 150. \$3,750,574.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State
CATAWBA CO. R-3100A DIVISION	WBS 34522.2.FR6, FEDERAL NO. STP-0016(52) NC 16 FROM NORTH OF SR 1814 (CALDWELL ROAD) TO SR 1895 (TOWER ROAD), (COMBINED W/R-3100B). \$17,709,832.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

CATAWBA CO. W-5212M DIVISION	WBS 45342.3.13, FEDERAL NO. HSIP-1005(35) SR 1005 (STARTOWN ROAD) AT SR 1165 (SETTLEMYRE BRIDGE ROAD). \$300,500.00 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.	\$123,560.00 Cost \$109,979.00 Fed. \$13,581.00 State
CLEVELAND CO. W-5712A REGIONAL	WBS 44858.2.1, FEDERAL NO. HSIP-0180(006) NC 180 (S. POST ROAD) AT SR 2202 (BEAM ROAD/JOE'S LAKE ROAD). \$800,000.00 HAS PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE NEEDED TO COVER EXPENDITURES THAT HAVE OR WILL EXCEED THE PREVIOUSLY AUTHORIZED BUDGET.	\$380,000.00 Cost \$342,000.00 Fed. \$38,000.00 State

**ESTIMATED** 

COST

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION

MADISON CO. B-6012 DIVISION	WBS 48207.2.1, FEDERAL NO. BRZ-1341(004) REPLACE BRIDGE #73 OVER FOSTER CREEK ON SR 1341. \$70,000.00 HAS PREVIOUSLY BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State
ASHEVILLE/ BUNCOMBE CO. EB-5824 DIVISION	WBS 44986.1.1, FEDERAL NO. STBGDA-1302(094) HOMINY CREEK GREENWAY. CONSTRUCT MULTI-USE PATH FROM HOMINY VALLEY PARKAND ENKA HIGH SCHOOL TO EAST OF SAND HILL ROAD. \$320,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$257,000.00 Cost \$205,600.00 Fed. \$51,400.00 Local
BURKE CO. I-5891A STATEWIDE	WBS 46411.3.2, FEDERAL NO. NHPIM-0040(068) MCDOWELL/BURKE COUNTY PAVEMENT REHABILITATION AND BRIDGE REHABILITATION. I-40 FROM WEST OF BURKE COUNTY LINE AT BRIDGE #163 AND #165 TO MILE MARKER 119. \$45,273,383.00 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.	\$602,542.00 Cost \$480,290.00 Fed. \$122,252.00 State
MULTIPLE COS. W-5813B DIVISION	WBS 48958.3.3, FEDERAL NO. 1302102 VARIOUS SECONDARY ROUTES IN BURKE, MITCHELL, RUTHERFORD AND YANCEY COUNTIES. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL LONG LIFE PAVEMENT MARKINGS.	\$1,600,000.00 Cost \$1,440,000.00 Fed. \$160,000.00 State

## NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY

# PROJECT DESCRIPTION

ESTIMATED COST

## **DIVISION 13**

BUNCOMBE CO.WBS 48958.3.8, FEDERAL NO. 0070237\$135,000.00 CostW-5813GUS 70 (TUNNEL ROAD) AT OLD CHUNNS COVE ROAD;\$121,500.00 Fed.REGIONALUS 74 ALTERNATE (STUNNEL ROAD) AT THE MAIN MALL\$13,500.00 StateENTRANCE AND US 74 ALTERNATE (STUNNEL ROAD)AT THE LOWER MALL ENTRANCE. FUNDS ARE NEEDED\$13,500.00 StateFOR CONSTRUCTION TO INSTALL CURB RAMPS,<br/>SIDEWALK AND SIGNAL UPGRADES.SIDEWALK AND SIGNAL UPGRADES.\$13,500.00 State

# NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY PROJECT DESCRIPTION ESTIMATED COST

JACKSON CO. BF-0001 EXEMPT	WBS 49885.1.1, FEDERAL NO. 1737011 SR 1737 (CANEY FORK ROAD) FROM SR 1432 (SKYLAND DRIVE), SR 1705 (DARK RIDGE ROAD), SR 1157 (CULLOWHEE MOUNTAIN ROAD). FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$10,000.00 Cost \$8,000.00 Fed. \$2,000.00 State
SYLVA/ SWAIN CO. HO-0004 EXEMPT	WBS 49867.1.1, FEDERAL NO. 1420020 GREAT SMOKY MOUNTAINS NATIONAL PARK. SUSTAINABLE TRANSPORATION PRACTICES TO REDUCE AIR POLLUTION. FUNDS ARE NEEDED FOR PROGRAM IMPLEMENTATION.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 Local

#### NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY PROJ. CATEGORY	PROJECT DESCRIPTION	ESTIMATED COST
	STATEWIDE	
STATEWIDE HO-0009 EXEMPT	WBS 49874.4.1, FEDERAL NO. 0520131 NC DEPARTMENT OF ENVIRONMENTAL QUALITY, DIVISION OF AIR QUALITY. NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST. FUNDS ARE NEEDED FOR PROGRAM IMPLEMENTATION.	\$722,384.00 Cost \$577,907.00 Fed. \$144,477.00 Local
STATEWIDE M-0417 EXEMPT	WBS 45000.1.5, FEDERAL NO. 00SS137 JOINT OPERATIONS CENTER FOR NATIONAL FUEL TAX COMPLIANCE. FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.	\$500,000.00 Cost \$500,000.00 Fed.
STATEWIDE RX-2100 DIVISION	WBS 49351.1.1, FEDERAL NO. 2100002 RAIL INVENTORY/DATA ANALYSIS. \$500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE NEEDED AS REQUESTED.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State
STATEWIDE CO. W-5715 SW/REG/DIV	WBS 48855.1.1, FEDERAL NO. 00SS106 STATEWIDE- SIGNAL RETIMING AND SIGNAL OPERATIONS TO IMPROVE SAFETY. \$3,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE INCREASED \$5,500,000.00 FOR FY22 ALLOCATION.	\$5,500,000.00 Cost \$4,950,000.00 Fed. \$550,000.00 State
STATEWIDE CO. W-5716 SW/REG/DIV	WBS 48923, FEDERAL NO. 00SS105 STATEWIDE-SAFETY MANAGEMENT PROGRAM. \$11,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE INCREASED \$5,500,000.00 FOR FY22 ALLOCATION.	\$5,500,000.00 Cost \$4,950,000.00 Fed. \$550,000.00 State
STATEWIDE CO. W-5717 SW/REG/DIV	WBS 48924.1.1, FEDERAL NO. 00SS107 STATEWIDE-HIGHWAY SYSTEM DATA COLLECTION. \$1,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE INCREASED \$500,000.00 FOR FY22 ALLOCATION.	\$500,000.00 Cost \$450,000.00 Fed. \$50,000.00 State

#### NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

ITEM M SUMMARY - 123 PROJECTS - (TOTAL FEDERAL AND STATE) \$78,174,187.00

**HIGHWAY PROGRAM** 

## **STIP ADDITIONS**

<b>DIVISION 3</b> * BL-0059 NEW HANOVER PROJ.CATEGORY DIVISION	FORT FISHER BOULEVARD, K AVENUE, AND NORTH 3RD STREET, INTERSECTION IMPROVEMENTS INCLUDING ADA CROSSWALKS, PEDESTRIAN ACTUATED PUSH BUTTONS, AND SIDEWALK CONNECTIONS IN KURE BEACH. ADD PROJECT AT THE REQUEST OF THE MPO.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - FY 2025 - FY 2025 -	\$50,000 \$7,000 \$46,000 \$7,000 \$132,000 \$19,000 \$19,000 \$412,000	(BGDACV) (L) (BGDACV) (L) (BGDACV) (L) (BGDACV) (L)
TU-0012 NEW HANOVER PROJ.CATEGORY PUBLIC TRANS	NCDOT, CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY. PLANNING STUDY ON THE TRANSITION TO ZERO EMISSIONS LIGHT AND HEAVY DUTY PASSENGER VEHICLES. THE TRANSITION PLAN IS AREQUIREMENT BY FTA TO APPLY FOR GRANT FUNDS SUPPORTING ANY ZEV PROJECTS, INCLUDING VEHICLES AND ALL RELATED INFRASTRUCTURE. <u>ADD PROJECT IN FY 23 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	PLANNING	FY 2023 - FY 2023	\$20,000 <u>\$80,000</u> \$100,000	(L) (5303)
DIVISION 5 HE-0007 DURHAM	VARIOUS, SR 1004 (OLD OXFORD ROAD), SR 1794 (TEKNIKA PARKWAY), SR 2635 (INTERNATIONAL DRIVE). CONSTRUCT ACCESS ROAD AND INTERSECTION IMPROVEMENTS. <u>ECONOMIC DEVELOPMENT PROJECT; SEE</u> <u>FOLLOWING BREAKS FOR SCHEDULES AND FUNDING.</u>				
HE-0007A DURHAM PROJ.CATEGORY DIVISION	SR 1004 (OLD OXFORD ROAD), FIRST AVE (MERCK DRIVEWAY). CONSTRUCT RIGHT TURN LANE. <i>ECONOMIC DEVELOPMENT PROJECT.</i>	ENGINEERING CONSTRUCTION	FY 2023 - FY 2023	\$25,000 <u>\$165,000</u> \$190,000	(T) (T)
HE-0007B DURHAM PROJ.CATEGORY DIVISION	SR 1794 (TEKNIKA PARKWAY), SR 1632 (RED MILL ROAD) CONSTRUCT TURN LANES AND SIGNALIZE INTERSECTION. <u>ECONOMIC DEVELOPMENT PROJECT.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023 - FY 2023	\$90,000 \$95,000 <u>\$815,000</u> \$1,000,000	(T) (T) (T)

**HIGHWAY PROGRAM** 

#### **STIP ADDITIONS**

<b>DIVISION 5</b> HE-0007C DURHAM PROJ.CATEGORY DIVISION	SR 2635 (INTERNATIONAL DRIVE), SR 1004 (OLD OXFORD RD) TO NEW LOCATION. CONSTRUCT NEW LANES. <u>ECONOMIC DEVELOPMENT PROJECT.</u>	ENGINEERING	FY 2024\$	300,000 <u>300,000</u> 600,000	(T) (T)
DIVISION 9 HE-0008 DAVIDSON PROJ.CATEGORY DIVISION	US 64, SR 2112 (DECKER ROAD) TO RAIL CROSSING 836515Y. EXTEND LEFT TURN LANE AND CONSTRUCT RIGHT TURN LANE AT PROPOSED NEW ACCESS ROAD ACROSS FROM SR 2112, AND WIDEN CROSSING 836515Y. <u>ECONOMIC DEVELOPMENT PROJECT.</u>	ENGINEERING CONSTRUCTION	FY 2023\$8	200,000 <u>800,000</u> 000,000	(T) (T)
HE-0009 ROWAN PROJ.CATEGORY DIVISION	NC 152, INTERSECTION WITH PROPOSED ACCESS ROAD EAST OF I-85 / US 601 IN CHINA GROVE. WIDEN PAVEMENT, CONSTRUCT ROUNDABOUT, AND INSTALL TRAFFIC SIGNAL. <u>ECONOMIC DEVELOPMENT PROJECT.</u>	ENGINEERING CONSTRUCTION	FY 2023 - \$4,	600,000 <u>900,000</u> 500,000	(T) (T)
* HL-0059 FORSYTH PROJ.CATEGORY EXEMPT	NC 8 (GERMANTON ROAD), SR 1686 (OAK SUMMIT ROAD) INTERSECTION. CONSTRUCT LEFT TURN LANES AND SIGNAL IMPROVEMENTS. <u>PROJECT ADDED AT REQUEST OF WINSTON-SALEM</u> <u>URBAN AREA MPO.</u>	ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2023 - \$ FY 2024 - \$ FY 2024 - \$ FY 2024 - \$	\$25,000 \$50,000 200,000 \$50,000 200,000 763,812 180,000 <u>300,000</u> 898,812	(BGDA) (S) (BGDA) (BGDA) (S) (BGDA) (CMAQ) (S)

## **STIP MODIFICATIONS**

<b>DIVISION 3</b>				
HS-2003A	SR 1217 (17TH STREET), INSTALL NEAR SIDE SIGNAL	CONSTRUCTION	FY 2023 -	\$34,000 (HSIP)
NEW HANOVER	HEADS ON A PEDESTAL ON BOTH SIDES OF SR 1217			\$34,000
PROJ.CATEGORY	(17TH STREET) AT DOCK STREET IN WILMINGTON.			
DIVISION	TO ALLOW ADDITIONAL TIME FOR PLANNING AND			
Binloron	<u>DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY</u>			
	<u>23.</u>			

**HIGHWAY PROGRAM** 

#### **STIP MODIFICATIONS**

<b>DIVISION 5</b> P-5707 WAKE PROJ.CATEGORY REGIONAL	CSX S LINE, CONSTRUCT GRADE SEPARATION AT SR 2052 (ROGERS ROAD EXTENSION) CROSSING (633905Y) IN WAKE FOREST. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY</u> <u>CONSTRUCTION FROM FY 23 TO FY 24.</u>	CONSTRUCTION	FY 2024 - \$4,536,000 FY 2025 - \$10,596,000 FY 2026 - \$7,051,000 FY 2027 - <u>\$2,217,000</u> \$24,400,000	(T) (T) (T) (T)
U-5720 DURHAM PROJ.CATEGORY	US 70 (MIAMI BOULEVARD), LYNN ROAD TO EAST OF SR 2095 (PAGE ROAD EXTENSION). UPGRADE TO CONTROLLED-ACCESS FACILITY AND CONVERT SR 1811 AT-GRADE INTERSECTION TO INTERCHANGE. <u>CORRECTION TO WESTERN TERMINUS TO BE</u> <u>CONSISTENT WITH DESCRIPTION FOR PART A.</u>			
<b>DIVISION 8</b> EB-5869 MOORE PROJ.CATEGORY DIVISION	SR 1203 (JOHNSON STREET), US 15 / US 501 TO MIKE PLACE IN ABERDEEN. CONSTRUCT SIDEWALKS. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	CONSTRUCTION	FY 2023 - \$152,000 FY 2023 - <u>\$38,000</u> \$190,000	(TA5200) (L)
EB-5872A SCOTLAND PROJ.CATEGORY DIVISION	SR 1108 (WEST BOULEVARD), SR 1105 (TURNPIKE ROAD) TO GLASGOW DRIVE AND EAST OF US 15 / US 401 / US 501 TO SUNSET DRIVE IN LAURINBURG. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY</u> <u>RIGHT-OF-WAY FROM FY 22 TO FY 23.</u>	RIGHT-OF-WAY CONSTRUCTION	FY 2023 - \$133,000 FY 2023 - \$33,000 FY 2023 - \$348,000 FY 2023 - <u>\$88,000</u> \$602,000	(TA5200) (L) (TA5200) (L)
HE-0004 RANDOLPH PROJ.CATEGORY DIVISION	VARIOUS, RANDOLPH COUNTY MEGASITE NEAR LIBERTY. ROADWORK AND WETLANDS MITIGATION. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25%</u> <u>THRESHOLDS. ADDITIONAL AMOUNT COMPRISES</u> <u>STIP ECONOMIC DEVELOPMENT FUNDING.</u>	RIGHT-OF-WAY UTILITIES MITIGATION CONSTRUCTION	FY 2022 - \$5,000,000 FY 2022 - \$2,000,000 FY 2023 - \$1,000,000 FY 2023 - \$27,000,000 FY 2023 - \$5,000,000 FY 2024 - \$5,000,000 \$45,000,000	(S) (S) (S) (T) (T)

**HIGHWAY PROGRAM** 

#### **STIP MODIFICATIONS**

DIVISION 9 B-5772 ROWAN PROJ.CATEGORY DIVISION	SR 1724 (HURLEY SCHOOL ROAD), REPLACE BRIDGE 790066 OVER NORFOLK SOUTHERN RAILROAD. <u>CONSTRUCTION FUND SOURCE CHANGED FROM</u> <u>STATE TO FEDERAL.</u>	CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2023	\$658,000 \$164,000 \$902,000 \$226,000 \$1,950,000	(BGOFF) S(M) (BGOFF) S(M)
BL-0018 FORSYTH PROJ.CATEGORY DIVISION	BREWER ROAD, BUCHANAN STREET TO CLEMMONSVILLE ROAD IN WINSTON-SALEM. CONSTRUCT FIVE-FOOT SIDEWALK. DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 23 PER WINSTON-SALEM URBAN AREA MPO REQUEST.	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2023 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024	\$164,000 \$41,000 \$103,000 \$1,861,000 \$465,000 \$3,044,000	(BGDA) (L) (BGDA) (L) (BGDA) (L)
EB-5920 FORSYTH PROJ.CATEGORY DIVISION	SR 1122 (JONESTOWN ROAD), EAST OF US 421 TO SR 1001 (COUNTRY CLUB ROAD) IN WINSTON-SALEM. CONSTRUCT SIDEWALK ON EAST SIDE AND WEST SIDE OF JONESTOWN RD. <u>REVISE SOUTHERN TERMINUS AT THE REQUEST OF</u> <u>THE WINSTON-SALEM URBAN AREA MPO, TO</u> <u>REFLECT CURRENT SCOPE. ADD UTILITIES IN FY 24</u> <u>NOT PREVIOUSLY PROGRAMMED.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2024 - FY 2024 - FY 2024 - FY 2024 - FY 2025 - FY 2025 -	\$64,000 \$16,000 \$68,000 \$17,000 \$468,000 \$117,000 \$750,000	(TAANY) (L) (TAANY) (L) (TAANY) (L)
P-5726A ROWAN PROJ.CATEGORY REGIONAL	NORFOLK SOUTHERN, SALISBURY TRAIN STATION SECOND PLATFORM AND PEDESTRIAN UNDERPASS. <u>TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	CONSTRUCTION	FY 2023	\$2,500,000 \$2,500,000	(T)
DIVISION 10 BL-0043 CABARRUS PROJ.CATEGORY EXEMPT	NORTH WASHINGTON STREET, PARK DRIVE TO NC 73 (EAST FRANKLIN STREET). CONSTRUCT SIDEWALK, CURB AND GUTTER AND WIDEN TO 12 FOOT SHARED TRAVEL LANES WITH BIKE SHARROWS. <u>TO ALLOW ADDITIONAL TIME FOR PRELIMINARY</u> ENGINEERING, DELAY CONSTRUCTION FROM FY 22.	ENGINEERING	FY 2022 - FY 2022 - FY 2023 - FY 2023	\$92,000 \$23,000 \$419,000 \$105,000 \$639,000	(CMAQ) (L) (CMAQ) (L)

TO FY 23.

**HIGHWAY PROGRAM** 

## **STIP MODIFICATIONS**

DIVISION 10 I-5973 MECKLENBURG PROJ.CATEGORY REGIONAL	I-485, NC 16 (BROOKSHIRE BOULEVARD) INTERCHANGE. CONSTRUCT INTERCHANGE IMPROVEMENTS. <u>TO ALLOW ADDITIONAL TIME TO FINIALIZE THE</u> <u>UTILITY CONSTRUCTION AGREEMENT, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	UTILITIES BUILD NC CON CONSTRUCTION	FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - FY 2029 - FY 2029 - FY 2024 - FY 2025	\$165,000 \$600,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$2,100,000 \$2,100,000 \$1,693,000 \$807,000 \$7,165,000	(T) (T) (T) (T) (T) (T) (T) (T) (T)
P-5705A MECKLENBURG PROJ.CATEGORY STATEWIDE	CHARLOTTE, WYE CONNECTION TRACK AT CHARLOTTE JUNCTION <u>TO ALLOW ADDITIONAL TIME TO NEGOTIATE THE</u> <u>RAILROAD CONSTRUCTION AGREEMENT, DELAY</u> <u>CONSTRUCTION FROM FY 22 TO FY 23.</u>	CONSTRUCTION	FY 2024 - FY 2025 -	\$26,000 \$84,000 \$2,083,000 \$6,805,000 \$469,000 \$1,532,000 \$10,999,000	(DP) (T) (DP) (T) (DP) (T)
TP-5159 MECKLENBURG PROJ.CATEGORY PUBLIC TRANS	CHARLOTTE AREA TRANSIT SYSTEM, LYNX SILVER LINE TOD PLANNING IN COOPERATION WITH CATS, CRTPO AND GCLMPO. <u>MODIFY FUNDING IN FY 23 AND FY 24 AT THE</u> <u>REQUEST OF THE MPO.</u>	PLANNING	FY 2023 - FY 2023 - FY 2024 - FY 2024	\$51,000 \$202,000 \$51,000 \$203,000 \$507,000	(L) (5303) (L) (5303)
U-5008A MECKLENBURG PROJ.CATEGORY TRANSITION	NORTH DAVIDSON STREET, CONSTRUCT SIDEWALK FROM EAST 37TH STREET TO BEARWOOD AVENUE. <u>ADD UTILITIES NOT PREVIOUSLY PROGRAMMED AT</u> <u>THE REQUEST OF THE RAIL DIVISION.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2022 - FY 2022 - FY 2023 - FY 2024	\$1,000,000 \$25,000 \$927,000 \$273,000 \$2,225,000	(DP) (DP) (DP) (DP)

**HIGHWAY PROGRAM** 

### **STIP MODIFICATIONS**

DIVISION 10 * U-5803 MECKLENBURG PROJ.CATEGORY DIVISION	CHARLOTTE, SR 2940 (EASTWAY DRIVE) AND SHAMROCK DRIVE. CONSTRUCT INTERSECTION IMPROVEMENTS. ADD FUNDING AT THE REQUEST OF THE MPO.	RIGHT-OF-WAY	FY 2023 - \$1,200,000 (T) FY 2023 - \$600,000 (L) FY 2024 - \$1,200,000 (T) FY 2025 - \$3,910,000 (BGI FY 2025 - \$2,800,000 (T) FY 2025 - \$6,110,000 (L) FY 2026 - \$3,910,000 (BGI FY 2026 - \$2,800,000 (T) FY 2026 - \$2,800,000 (T) FY 2026 - \$2,800,000 (L) \$28,640,000	ŗ
<b>DIVISION 13</b> * HL-0013 BUNCOMBE PROJ.CATEGORY DIVISION	9TH STREET, REPLACE BRIDGE 100522 OVER TOMAHAWK BRANCH IN BLACK MOUNTAIN. <u>ADD PRELIMINARY ENGINEERING IN FY 22 AND RIGHT-</u> <u>OF-WAY IN FY 23 NOT PREVIOUSLY PROGRAMMED.</u>	ENGINEERING RIGHT-OF-WAY CONSTRUCTION	FY 2022 -         \$40,000         (L)           FY 2023 -         \$96,000         (BG/           FY 2023 -         \$24,000         (L)	ANY) ANY) ANY)
W-5813E BUNCOMBE PROJ.CATEGORY REGIONAL	US 19-23-74 ALT, US 19-23-74 ALT (PATTON AVENUE) AT US 19-23 BUS (HAYWOOD ROAD)/SR 1319 (JOHNSTON ROAD). INSTALL PEDESTRIAN SIGNAL PHASING, HIGH VISIBILITY CROSSWALKS AND CURB RAMPS. <u>TO ALLOW ADDITIONAL TIME FOR PRELIMINARY</u> <u>ENGINEERING, DELAY CONSTRUCTION FROM FY 22</u> <u>TO FY 23.</u>	CONSTRUCTION	FY 2023 - <u>\$115,000</u> (HSI \$115,000	.P)
W-5813F BUNCOMBE PROJ.CATEGORY REGIONAL	US 19-23-74 ALT, US 19-23-74 ALT (SMOKEY PARK HIGHWAY) AT OLD HAYWOOD ROAD. INSTALL PEDESTRIAN SIGNAL PHASING, HIGH VISIBILITY CROSSWALKS, AND CURB RAMPS. <u>TO ALLOW ADDITIONAL TIME FOR PRELIMINARY</u> <u>ENGINEERING, DELAY CONSTRUCTION FROM FY 22</u> <u>TO FY 23.</u>	CONSTRUCTION	FY 2023 - <u>\$70,000</u> (HSI \$70,000	P)
<b>DIVISION 14</b> B-5550 TRANSYLVANIA PROJ.CATEGORY DIVISION	BREVARD, REPLACE BRIDGE 870102 ON RAILROAD AVENUE OVER KINGS CREEK. <u>TO ALLOW ADDITIONAL TIME FOR PRELIMINARY</u> ENGINEERING, DELAY CONSTRUCTION FROM FY 22 TO FY 23	CONSTRUCTION	FY 2023 - <u>\$1,824,000</u> (BFF \$1,824,000	POFF)

<u>TO FY 23.</u>

**HIGHWAY PROGRAM** 

#### **STIP MODIFICATIONS**

<b>STATEWIDE</b> TC-0005 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION <u>MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CONSTRUCTION	FY 2022 - FY 2022	\$550,000 <u>\$2,100,000</u> \$2,650,000	(L) (5339)
TC-0006 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION <u>MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CONSTRUCTION	FY 2022 - FY 2022	\$300,000 <u>\$1,100,000</u> \$1,400,000	(L) (5339)
TC-0007 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR CONSTRUCTION PROJECT <u>MODIFY FUNDING IN FY 23 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2023 - FY 2023	\$490,000 \$2,000,000 \$2,490,000	(L) (5339)
TC-0008 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION <u>MODIFY FUNDING IN FY 23 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2023 - FY 2023	\$1,300,000 \$4,600,000 \$5,900,000	(L) (5339)
TC-0010 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION <u>MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CONSTRUCTION	FY 2022 - FY 2022	\$550,000 <u>\$2,100,000</u> \$2,650,000	(L) (5339)
TC-0011 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION <u>MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2022 - FY 2022	\$1,700,000 \$4,000,000 \$5,700,000	(L) (5339)

**HIGHWAY PROGRAM** 

#### **STIP MODIFICATIONS**

<b>STATEWIDE</b> TC-0012 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	STATEWIDE, 5339(b) DISCRETIONARY GRANT TO PURCHASE ELECTRIC BUSES AND CHARGING STATIONS. <u>MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE</u> INTEGRATED MOBILITY DIVISION.	ACQUISITION	FY 2022 - FY 2022	\$550,000 <u>\$2,100,000</u> \$2,650,000	(L) (5339)
TU-0005 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	NCDOT, 5303 METROPOLITAN TRANSPORTATION PLANNING FUNDS FOR FTA GRANTS <u>MODIFY FUNDING IN FY 23 AT THE REQUEST OF THE</u> <u>INTEGRATED MOBILITY DIVISION.</u>	PLANNING	FY 2022 - FY 2022 - FY 2022 - FY 2023 - FY 2023 - FY 2023 - FY 2023 -	\$331,000 \$331,000 \$2,647,000 \$750,000 \$750,000 \$6,000,000 \$10,809,000	(S) (L) (5303) (S) (L) (5303)

ITEM N SUMMARY

ADDITION	9	PROJECTS	\$10,700,812
MODIFICATION	28	PROJECTS	
	37	PROJECTS	\$10,700,812

SUMMARY: There are a total of 48 agreements for approval by the Board of Transportation.

#### Statewide

North Carolina Wildlife Resources Commission (WRC) 11032	This is a Reimbursement Agreement with WRC to continue funding two (2) positions in the Division of Inland Fisheries over a period of five (5) years. These positions are needed to support project development and review of Department projects across the state. The Department shall reimburse WRC an amount not to exceed \$1,200,000 for the five (5) year period.
North Carolina Department of Environmental Quality (DEQ) 11033	This is a Reimbursement Agreement with DEQ to continue funding thirteen (13) positions in the Division of Water Resources and three (3) positions in the Division of Coastal Management over a period of five (5) years from July 1, 2022 to June 30, 2027. These positions are needed to support project development and permitting of Department projects across the state. The Department shall reimburse DEQ an amount not to exceed \$9,400,000 for the five (5) year period.
North Carolina Department of Natural and Cultural Resources (DNCR) 11030	This is a Reimbursement Agreement with DNCR to continue funding four (4) positions in the Office of State Archeology, three (3) positions in the State Historic Preservation Office and two (2) positions in the National Heritage Program over a period of five (5) years from July 1, 2022 to June 30, 2027. These positions are needed to support project development and review/coordination of Department projects across the state. The Department shall reimburse DNCR an amount not to exceed \$4,100,000 for the five (5) year period.
Division 1	
Elizabeth City State University (High School Program) Pasquotank County 11208	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the University 100% of the approved eligible costs up to the maximum federal and state award amount of \$89,621.

## Division 1, cont.

Elizabeth City State University (Middle School Program) Pasquotank County 50084.1.48 11209	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the School 100% of the approved eligible costs up to the maximum federal and state award amount of \$68,781.
Elizabeth City State University (High School) Pasquotank County 50084.1.47 11209	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the School 100% of the approved eligible costs up to the maximum federal and state award amount of \$89,621.
Martin Community College Martin County 50084.1.46 11210	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the Community College 100% of the approved eligible costs up to the maximum federal and state award amount of \$53,215.
Division 3	
Wilmington Terminal Railroad (WTRY) New Hanover County 80000.1.4.124 RAIL	This Project Addendum No. 3 to the WTRY Master Rail Freight Assistance Agreement covers the construction of improvements to the WTRY railway corridor. The project will provide yard turnout upgrades and related track improvements. WTRY will be responsible for the construction of the project. The total estimated cost of the project is \$1,150,344 and the total estimated cost to the Department is \$575,172.
Town of Holden Beach Brunswick County BL-0046 50256.3.1 1000013299	This Project consists of widening and resurface SR 1116 (Ocean Blvd) from end of maintenance to end of maintenance to accommodate bicycle lanes on each side of the entire route. The Department will participate in 58% of eligible cost from STBG-DA Funding (\$1,006,487). The Municipality shall provide a match 42% of project costs or \$728,836 and all costs that exceed total project costs. The estimated cost of the project is \$1,735,323.

## Division 3, cont.

New Hanover County U-6202 48662.3.1 1000013769	The Project consists of widening roadway from Gordon Road (SR 2048) to I-40 to Market Street (US 17) in New Hanover County. At the request of the County the Department will install sidewalks. The Department will utilize STBG-DA funding for 80% of eligible costs up to \$676,000. The Municipality shall provide a 20% match of project costs or \$169,000 and all costs that exceed total project costs. The estimated cost of the sidewalk is \$845,000.
Division 4	
Town of Tarboro Edgecombe County C-5619A 50059.3.2 1000013851	This Project consists of sidewalk construction on W Wilson St and North Main St in Tarboro. The Department will perform the work and participate with CMAQ funds and state match in the amount of \$1,174,050. The Municipality will provide a non-federal match of \$105,000. This Supplemental agreement is to increase the CMAQ funding, the state funding, and accept the Municipality's expenditures on eligible engineering services towards the non-federal match.
Town of Clayton U-6223 48811.3.1 11117	The Project consists of relocation and betterment of 6" water line, extension of a new 12" water line and 8" gravity sewer. At the request of the Municipality the Department will relocate the water lines. The Municipality shall reimburse 100% of the actual cost of the work. The estimated cost is \$452,181.95.
Division 5	
Town of Youngsville Franklin County C-5604QA 48642.3.1 43714.3.9 11200	This Project consists of bicycle and pedestrian improvements in the downtown area. This Supplemental Agreement is to allocate spot mobility funds to the project in an estimated amount of \$13,500.
Vance Granville Community College Vance County 50084.1.42 11212	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the Community College 100% of the approved eligible costs up to the maximum federal and state award amount of \$49,551.

## **Division 6**

RJ Corman Railroad (RJCS) Columbus County 80000.1.4.125 RAIL	This Project Addendum No. 3 to the RJCS Master Rail Freight Assistance Agreement covers the construction of improvements to the RJCS railway corridor. The project will provide track surfacing/tamping and ballast, crosstie upgrades, and bridge modernization. RJCS will be responsible for the construction of the project. The total estimated cost of the project is \$438,698, and the total estimated cost to the Department is \$219,349.
UNC Pembroke Robeson County 50084.1.44 11213	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the University 100% of the approved eligible costs up to the maximum federal and state award amount of \$44,472.
Whiteville City Schools Columbus County 72.2033 11178	The Project consist of constructing a new bus drive as part of the new Whiteville High School. The Department shall perform the work. The School shall reimburse the Department 100% for the total cost of work. The estimated reimbursement to the Department is \$47,000.
Division 7	
North Carolina A&T State University Guilford County 50084.1.45 111215	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the University 100% of the approved eligible costs up to the maximum federal and state award amount of \$66,494.15.
City of Burlington Alamance County 36247.7.3 11197	This Municipal Operations Agreement (Schedule C) provides for the municipal operation of State-owned traffic signals at certain intersections on the State Highway System Streets located within or near the City of Burlington. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.

## Division 7, cont.

City of Burlington Alamance County 36247.7.3 11198	This Municipal Operations Agreement (Schedule D) provides for the municipal operation of the computerized traffic control system, including timing plan, electric traffic signals and other traffic control devices on the State Highway System Streets located within or near the Municipality. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.
North Carolina Railroad Company (Landlord) Alamance County 37676 RAIL	This Supplement to the Lease Agreement covers the lease for use, operation, and maintenance responsibilities of the walkway and platform located along the south side of the building on land commonly known as the Burlington Train Station (MP H-021) located at 101 North Main Street in Burlington. This agreement will remain in effect for a term of five (5) years, beginning in 2022 and ending in 2027. The Department (Tenant) will reimburse the Landlord \$17,200 the first year with a three percent (3%) increase per year for the entire term of the agreement. The total estimated cost to the Department is \$91,317.14.
City of Hight Point Guilford County 36247.7.3 11196	This Municipal Operations Agreement (Schedule D) provides for the municipal operation of the computerized traffic control system, including timing plan, electric traffic signals and other traffic control devices on the State Highway System Streets located within or near the Municipality. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.
City of High Point Guilford County 36247.7.3 11194	This Municipal Operations Agreement (Schedule C) provides for the municipal operation of State-owned traffic signals at certain intersections on the State Highway System Streets located within or near the City of High Point. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.

## Division 7, cont.

City of Greensboro Guilford County 36247.7.3 11195	This Municipal Operations Agreement (Schedule D) provides for the municipal operation of the computerized traffic control system, including timing plan, electric traffic signals and other traffic control devices on the State Highway System Streets located within or near the Municipality. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement
City of Greensboro Guilford County 36247.7.3 11193	This Municipal Operations Agreement (Schedule C) provides for the municipal operation of State-owned traffic signals at certain intersections on the State Highway System Streets located within or near the City of Greensboro. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.
Town of Chapel Hill Orange County 36247.7.4 11192	This Municipal Operations Agreement (Schedule D) provides for the municipal operation of the computerized traffic control system, including timing plan, electric traffic signals and other traffic control devices on the State Highway System Streets located within or near the Municipality. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.
Town of Chapel Hill Orange County 36247.7.4 11191	This Municipal Operations Agreement (Schedule C) provides for the municipal operation of State-owned traffic signals at certain intersections on the State Highway System Streets located within or near the Town of Chapel Hill. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.

## **Division 8**

City of Laurinburg Scotland County EB-5865 47321.1.1 1000013854	This Project consists of planning and designing a sidewalk along SR 1107 Atkinson Street from US 401 Business on South Main Street in Laurinburg. The estimated cost of the project is \$76,000. The Municipality shall provide 20% or \$15,200 towards the project. The Municipality shall be responsible for maintenance upon completion of the project.
Town of Wagram Scotland County 50376 1000013795	This Project consists of the construction of a traffic signal intersection of US 401 and SR 1403 (Riverton Road/McKay Street) in Wagram. The Department will perform the work. The estimated cost of the Project is \$500,000. The Municipality shall provide 50% or \$250,000 towards the Project.
Aberdeen and Rockfish Railroad (AR) Hoke County 80000.1.4.126 RAIL	This Project Addendum No. 3 to the AR Master Rail Freight Assistance Agreement covers the construction of improvements to the AR railway corridor. The project will provide rail upgrades. AR will be responsible for the construction of the project. The total estimated cost of the project is \$838,350, and the total estimated cost to the Department is \$419,175.
Atlantic & Western Railway (ATW) Lee County 80000.1.4.127 RAIL	This Project Addendum No. 3 to the ATW Master Rail Freight Assistance Agreement covers the construction of improvements to the ATW railway corridor. The project will provide bridge modernization and rail upgrades. ATW will be responsible for the construction of the project. The total estimated cost of the project is \$1,251,145 and the total estimated cost to the Department is \$625,572.
CSX Transportation, Inc. (CSXT) Chatham County 49919 RAIL	This Agreement covers crossing rail equipment removal from one (1) inactive at-grade crossing on the SE Branch that is located at Old US 1 (SR 1101, Crossing No. 630 772V, MP S-184.90) which will include removal of all rail, timber, and surface materials; all automatic warning devices including signage, warning/protective devices, whistle posts, pavement markings, stop bars, signals; and all other equipment at the locations related to the rail crossing and approaches; and provide the subbase in combination with asphalt resurfacing of the roadway. The work will be performed by the Department and CSXT. The Department will fund 100% of this Project with the estimated cost to the Department being \$30,000.00.

## Division 8, cont.

Service Offsite Solutions, LLC (Company) Lee County 80000.3.1.21 RAIL	This Rail Industrial Access Agreement covers the construction of improvements to the Service Offsite Solutions industrial site. The project will provide rail access to the industry. Service Offsite Solutions will be responsible for the construction of the project. In conjunction with this Agreement, Colbrick, LLC and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$300,000, and the total estimated cost to the Department is \$120,000.
Aberdeen Carolina & Western Railway (ACWR) Cabarrus, Montgomery, Moore, Stanly, Mecklenburg Counties 80000.1.4.128 RAIL	This Project Addendum No. 5 to the ACWR Master Rail Freight Assistance Agreement covers the construction of improvements to the ACWR railway corridor. The project will provide bridge modernization and rail upgrades. ACWR will be responsible for the construction of the project. In conjunction with this Agreement, NSR; Gladstone Development, LLC; ACWR Shops, LLC; and Mint Hill Industrial, LLC will each individually enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) with the Department to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$7,126,648 and the total estimated cost to the Department is \$3,563,324.
Division 9	
City of Winston-Salem Forsyth County U-2579AA 34839.3.13 11172	The Project consists of Winston-Salem Northern Beltway Eastern Section (future I-74) from US 311 to I-40. At the request of the Municipality the Department will relocate the water lines. The Municipality shall reimburse 100% of the actual cost of the work. The estimated cost is \$1,136,577.
Piedmont & Atlantic Railroad d/b/a Yadkin Valley Railroad (YVRR) Surry, Stokes, Forsyth, Wilkes, Counties 80000.1.4.129 RAIL	This Project Addendum No. 3 to the YVRR Master Rail Freight Assistance Agreement covers the construction of improvements to the YVRR railway corridor. The project will provide bridge modernization, crosstie upgrades, rail upgrades, and surfacing/tamping. YVRR will be responsible for the construction of the project. In conjunction with this Agreement, NSR and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$1,525,075 and the total estimated cost to the Department is \$762,538.

## Division 9, cont.

Winston-Salem State University Forsyth County 50084.1.43 11216	This Project is to provide a National Summer Transportation Institute curriculum targeted for high school and middle school students related to transportation career opportunities. The Department shall reimburse the University 100% of the approved eligible costs up to the maximum federal and state award amount of \$59,688.
Division 10	
Town of Indian Trail Union County U-5808 44381.2.1 1000013853	This Project consists of the construction of a road at Chesnut Lane Connector from SR 1367 (Matthews Indian Trail Road) to SR 1368 (Gribble Road). At the request of the Municipality the Department will acquire the necessary right of way to complete the project. The Municipality shall reimburse 100% of the actual costs of the ROW. The estimated cost is \$269,191.65.
City of Charlotte (Municipality) Mecklenburg County P-5705B 44475 RAIL	This Easement Agreement from the Department conveys a non-exclusive perpetual easement to the Municipality for access and use of the Gateway Station access roads across property owned by the Department. The purpose of this easement is to allow the Municipality to access certain equipment, facilities, structures, and other equipment as well as all Signals & Communications Pedestals & Cables within the project limits. This project is located between approximate Milepost (MP) 377.75 and MP 377.40, in the City of Charlotte. There is no cost to the Department for this Easement Agreement.
Union County W-5710AS 44856.3.47 11181	This Project consists of road improvements at River Road and Lawyers Road in Union County. At the request of the County, the Department will relocate the waterlines. The County shall reimburse the Department 100% of the actual cost for the work. The estimated cost is \$191,200.
Town of Ansonville Anson County B-4410A 33688.3.2 11182	The Project consists of installing a waterline for a fire hydrant on SR 1657 (Pinkston Road) in Ansonville. The Municipality shall reimburse the Department 100% of the actual cost for the work. The estimated cost is \$6,800.

#### Division 10, cont.

ng
ne

#### Division 11

Caldwell County Railroad (CWCY) Catawba, Burke, Caldwell Counties 80000.1.4.130 RAIL	This Project Addendum No. 2 to the CWCY Master Rail Freight Assistance Agreement covers the construction of improvements to the CWCY railway corridor. The project will provide rail realignment and upgrades and crosstie upgrades. CWCY will be responsible for the construction of the project. In conjunction with this Agreement, Caldwell Railroad Commission and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$146,250 and the total estimated cost to the Department is \$73,125.
Alexander Railroad (ARC) Alexander, Iredell Counties 80000.1.4.131 RAIL	This Rail Industrial Access Agreement covers the construction of improvements to the Sherwin Williams industrial site. The project will provide rail access to the industry. Sherwin Williams will be responsible for the construction of the project. The total estimated cost of the project is \$3,433,800 and the total estimated cost to the Department is \$400,000.
Division 12	

#### **Division 12**

Piedmont and Northern Railway (PNRW), Charlotte Western Railroad (CER) Gaston County 80000.1.4.48 RAIL On March 22, 2018, the Department and Piedmont and Northern Railroad (PNRW) entered into Rail Freight and Assistance and Instrument of Indebtedness Agreement (Agreement) which detailed the terms and conditions by which the PNRW would construct improvements to rail corridor assets using FRRCSI grant funding. This new agreement will approve assignment of this original grant agreement from PNRW to Charlotte Western Railroad, LLC. (CER), who now leases the railway corridor. The terms and conditions of the original Agreement will remain the same with CER agreeing to keep and fulfill all terms and conditions. There is no cost to the Department for this assignment agreement.

### Division 12, cont.

Piedmont and Northern Railway (PNRW), Charlotte Western Railroad (CER) Gaston County 80000.1.4.48 RAIL	On March 18, 2021, the Department and Piedmont and Northern Railroad (PNRW) entered into Supplemental No. 1 to Rail Freight and Assistance and Instrument of Indebtedness Agreement (Agreement). The Agreement provided a supplemental scope, additional FRRCSI grant funding, and detailed the terms and conditions by which the PNRW would construct improvements to rail corridor assets. This new agreement will approve assignment of this original supplemental grant agreement from PNRW to Charlotte Western Railroad, LLC. (CER), who now leases the railway corridor. The terms and conditions of the original Agreement will remain the same with CER agreeing to keep and fulfill all terms and conditions. There is no cost to the Department for this assignment agreement.
Division 13	
Southeast Shortlines, Inc. d/b/a Thermal Belt Railway (TBRY) Rutherford County 80000.1.4.132 RAIL	This Project Addendum No. 1 to the TBRY Master Rail Freight Assistance Agreement covers the construction of improvements to the TBRY railway corridor. The project will provide rail upgrades and realignment for truck-rail transload operations, crosstie upgrades, and surfacing/tamping. TBRY will be responsible for the construction of the project. In conjunction with this Agreement, Rutherford Railroad Development Commission and the Department will enter into a Contingent Interest Agreement and Instrument of Indebtedness (CIA) to secure a lien on the project assets for five (5) years. The total estimated cost of the project is \$204,100 and the total estimated cost to the Department is \$102,050.
Division 14	
Town of Hayesville Clay County R-5863 47516.3.1 1000013760	This Project consists of road improvements along US 64 IN Clay County. At the request of the Municipality the Department will install sidewalks within the project limits. The Municipality shall participate in 20% of the actual costs of the work. The estimated reimbursement is \$8,097.29.

#### Division 14, cont.

Great Smoky Mountains Railroad (GSMR) Swain, Jackson, Macon, Cherokee Counties 80000.1.4.133 RAIL This Project Addendum No. 3 to the GSMR Master Rail Freight Assistance Agreement covers the construction of improvements to the GSMR railway corridor. The project will provide bridge modernization, crosstie upgrades, rail upgrades, and surfacing/tamping. GSMR will be responsible for the construction of the project. The total estimated cost of the project is 1,843,900 and the total estimated cost to the Department is \$921,950.

SUMMARY: There are a total of 34 agreements for informational purposes only.

## **Division 2**

Town of Indian Beach Carteret County 11187	This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.
Division 3	
City of Wilmington New Hanover County U-5926 46873.1.1 46873.2.1 11169	This Project consists of road improvements along SR 1302 (23 <sup>rd</sup> Street) to 26 <sup>th</sup> Street in Wilmington. At the request of the Municipality, this Supplemental Agreement will revise the scope of work to only include participation in the Preliminary Engineering, ROW, and Utility Relocation (phases). A separate agreement to address construction and maintenance will be executed at a later time.
Town of Wallace Duplin County 3.103111 11177	This Project consists of routine sweeping of roads and rights of way in the State Highway System for five (5) years along US 117 (2.17 miles) and NC 41 (4.32 miles). The Municipality will perform the work. The Department shall reimburse the Municipality up to four (4) sweeping cycles per year.
Murray Farm Developers, LLC New Hanover County 36249.4494 1000013774	This Project consists of a signal review and inspection for signal modification at US 17 & SR 1400 (Futch Creek Rd) [SIN 03-0983] related to the Porters Neck Reserve at Beaumont development. 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 to the Department is \$5,000.

## Division 3, cont.

Pope Properties on 17, LLC Pender County 36249.4502 1000014247	This Project consists of a signal review and inspection for signal modification at US 17 & Northbound to Southbound U-Turn, north of the northern intersection of Scotts Hill Loop Road [SIN 03-0990] related to the Scotts Hill Loop Road Convenience development. 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 to the Department is \$5,000.
North Carolina Department of Environmental Quality Onslow County 30001.96 1000014248	This Project consists of the relocation of Albemarle-Pamlico Watershed sign from US 17 Business to US 17 near the Jones County line in Onslow County. Department will relocate the sign. The Agency will reimburse the Department 100% for the work. The estimated reimbursement to the Department is \$12,000.
Division 4	
DWF Development, Inc. Johnston County 36249.4490 1000014212	This Project consist of the installation of a new traffic signal at the intersection of SR 1003 (Buffalo Road) and Flowers Parkway. 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 to the Department is \$5,000.
Division 5	
Wake County Board of Education Wake County 36249.4464 1000013397	This Project consists of the installation of new traffic signals at the intersections of SR 1302 (Stephenson Road) at Thriftwood Drive and SR 1302 (Stephenson Road) at SR 1303 (Smith Road). Both locations will include wood poles and span wire. The Department will review the traffic signal plans and inspect the traffic signal installation. The Agency shall reimburse the Department 100% for the work. The estimated reimbursement to the Department is \$5,000.
Town of Zebulon Wake County 5RE.109215 5RE.209215 11189	This Project consists of routine maintenance and mowing of roads and rights of way in the State Highway System within the municipal limits of Zebulon. The Municipality shall perform the work.

#### Division 5, cont.

City of Durham This Project consists of the Municipality performing pothole Durham County patching within its jurisdiction in the rights-of-way of certain 5.103211 State maintained routes in Durham. The maintenance agreement is for four years. 5.203211 11186 DHIC, Brightleaf, LLC This Project consists of adding channelized offset left turn Durham County lanes using a monolithic island for the EB and WB 36249.4506 approaches of US 70 at Sanders Ave. The WB US 70 left 1000014356 turn onto Sanders Ave, the SB Sanders Ave right turn onto US 70 WB, and the US70 WB through movements will be signalized with a new traffic signal. A metal pole with mast arm and a signal pedestal pole will be used to support signal heads. The new traffic signal will be interconnected to the Durham Signal System by tying into existing fiber optic cable running along US 70. In addition to the new traffic signal, the following improvements will be made: porkchop islands will be added to Sanders Ave and to the private driveway on the south side of US 70; a NB right turn will be added to the WB US 70 approach to Sanders Ave; and new drainage will be added as required. 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 to the Department is \$10,000. Preston Ridge Holdings JV, LLC Signal modification at the intersection of NW Cary Pkwy Wake County and James Jackson Rd/Rainbrook Dr. in Cary, NC. This 36249.4437 1000013051 modification is to realign the two existing crosswalks with the new pedestrian signal equipment & pedestrian accommodations. This Agreement previously ran on the 12/8/2021 as KA Towerview Manager, LLC but the entity has since changed its name. 3700 Barrett LLC This Project consists of a signal modification adding Wake County pedestrian signal heads to an existing crosswalk at Six 36249.4493 Forks at Barrett Drive. The Department will review the traffic signal plans and inspect the traffic signal installation. 1000013754 The Developer shall reimburse the Department 100% for the work. The estimated reimbursement to the Department is \$5,000.

#### Division 5, cont.

Town of Morrisville This Project consists of routine maintenance and mowing of Wake County roads and rights of way in the State Highway System within 5RE.209215 the municipal limits of Morrisville. The Municipality shall perform the work. The Municipality shall complete 5 5RE.109215 11175 mowing cycles per mowing season. This project consists of new signal designs to Franklin CD, LLC Franklin County accommodate reconfiguration of the intersection of US 1 36249.4492 (Capital Blvd) at Rolling Acres Road, which will include directional crossover left-turns in the northbound and 1000013753 southbound directions. 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 to the Department is \$10,000. This agreement previously ran on May 5, 2022 BOT agenda as Franklin Charter. LLC but the entity has since changed its name. City of Durham This Project consists of a study to shift community Durham County behavior, attitudes and social norms through education, EB-6033E encouragement, enforcement, and evaluation strategies to 48778.4.6 increase the safety and convince for children to walk and bike to schools. This Supplemental Agreement is to extend 11199 the completion date to 9/27/2023, in lieu of 9/27/2022. Town of Holly Springs This Project consists of a new traffic signal installation at Wake County the existing 4-leg intersection of SR 1115 (Avent Ferry 36249.4505 Road) at Holly Meadow Drive/Children's Lighthouse. The signal is proposed to be of metal mast arm type supports. 1000014353 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 to the Department is \$5,000. City of Durham This Project consists of construction of bicycle lanes and Durham County sidewalks along University Drive in Durham. This EB-5514 Supplemental Agreement is to extend the completion date 50030.3.1 for the Project to 8/31/2022, in lieu of 7/31/2021. 11207

## **Division 6**

Greenfield-Serenity, LLC Harnett County 36249.4483 1000013750	This Project consists of an inspection of the traffic signal installations at the intersections of US 401 at Rawls Church Road and US 401 at Piney Grove Rawls Road in Harnett County. 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 to the Department is \$20,000.
HCC Investments, LLC Cumberland County 36249.4486 1000013751	This Project consists of an installation of traffic signal equipment to modify the existing traffic signal at the intersection of SR 1112 (Rockfish Road) at Waldo's Beach Road in Cumberland County to add a fourth leg to the intersection including a right-turn lane into the proposed development. 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 to the Department is \$10,000.
Division 7	
Sedgefield NC, LP Guilford County 36249.4496 1000013973	This Project consist of a traffic signal installation at the intersection of Pilot at Sedgefield Development driveway and SR 4121 (W. Gate City Blvd) in Greensboro. 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 to the Department is \$5,000.
Jones Estates Tar Heel NC, LLC Orange County 36249.4504 1000014269	The Project consists of upgrading to existing traffic signal (SIN 07-2081) at the intersection of NC 87 (MLK Boulevard) and Northfield Drive and the installation of the fourth leg to the intersection, widening and associated signal head/loop additions 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 to the Department is \$5,000.

# **Division 8**

Project consists of the fabrication and installment of two directional signs along US 64 East, 500 feet west of Bowers Store Road and US 64 West, 500 feet east of Bowers Store Road in Chatham County. The Department shall design, fabricate, and provide the necessary labor for the installation of the directional signs. Said work shall be accomplished in accordance with Departmental standards and specifications and all local codes and ordinances. The estimated reimbursement to the Department is \$11,000.
The Project consists of the installation of a new design, installing new plantings, landscaping features, reforestation, decorative pavement and maintenance of landscaping features and aesthetic pavement for the I- 3802B (I-85 Widening from Lane St. in Cabarrus Co. line to the US 29-601 Connector) in Rowan County. The Department will perform the work. The Municipality will be responsible for maintenance upon completion of the work.
This Project consists of the review of a new traffic signal installation at Poplar Tent Road (SR 1394) and Site Driveway #2/ Trailside Drive in Huntersville. 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 to the Department is \$6,000.
This Project consists of a traffic signal upgrades at NC 24- 27-73 and Leonard Ave. to add an exclusive SB left turn to Leonard Avenue in Albemarle. 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 to the Department is \$6,000.

## Division 10, cont.

Town of Pineville Mecklenburg County 36249.4500 1000014106	This Project consists of a Traffic Signal Upgrade and Pedestrian Crossing at SR 4982 (South Polk Street) and Lowry Street/Shopping Center in Pineville. 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 to the Department is \$6,000.
Town of Mt. Pleasant Cabarrus County 10RE.101315 11176	This Project consists of routine maintenance and mowing of roads and rights of way in the State Highway System within the municipal limits of Sunset Beach for five (5) years. The Municipality will perform the work. The Department shall reimburse the Municipality up to four (4) mowing with an annual maximum reimbursement of \$1,239.08.
Division 11	
Watauga County 11184	This Agreement is to allow Disaster Related Debris Removal by the Municipality during a State or Disaster or Imminent Threat of Disaster and/or a State Emergency. The Municipality shall remove and dispose of disaster related debris on all released State Routes. The Municipality shall apply directly to FEMA for reimbursement of eligible debris removal costs.
Division 13	
Leicester Fire Department Buncombe County 36249.4498 1000013962	This project consists of the installation of a pavement sensor and warning flashers at 1561 Alexander Rd in Buncombe County. The Department will install the sensor and flashers. The Fire Department shall be responsible for maintenance. The estimated reimbursement to the Department is \$25,000.
City of Asheville Buncombe County W-5813G 48958.3.8 11201	The Project consists of pedestrian improvements along US 70 and US 74 A (Tunnel Road and S. Tunnel Road) in Buncombe County. The Municipality shall be responsible for maintenance upon completion.

#### Division 13, cont.

Buncombe County	The Project consists of pedestrian improvements at the
W-5813C	intersection of SR 1338 (Emma Rd) and SR 1332 (N.
48958.3.4	Louisiana Ave) in Buncombe County. The Municipality shall
11202	be responsible for maintenance upon completion.

#### **Division 14**

Swain County Public Schools This Project consists of the installation of flashers around the East Swain Elementary School. The Department will Swain County install the flashers. The estimated reimbursement from the 36249.4473 1000013536 School is \$22,160.25. This Project consists of replacement of Municipal Bridge City of Brevard Transylvania County #102 on Railroad Avenue over Kings Creek. This B-5550 Supplemental Agreement is to program IIJA funds for 100% 43653.1.1 cost of the construction phase and allow the Department to 43653.2.1 let and administer the construction contract. 43653.3.1 11206

# Municipal Street System Changes for the Powell Bill Program

Division	County	Municipality	Road	Termini	Length
4	Wilson	Wilson	SR 1184; Tarboro Street SW	From SR 1192 (Hines Street SW) to SR 1369 (Vance Street NE)	0.57
4	Wilson	Wilson	SR 1163; Goldsboro Street SW	From SR 1192 (Hines Street SW) to SR 1369 (Gold Street)	0.76
4	Wilson	Wilson	SR 1369; Vance Street NE	From SR 1186 (Pine Street) to SR 1163 (Goldsboro Street SW)	0.15
4	Wilson	Wilson	SR 1186; Pine Street	From SR 1184 (Tarboro Street SW) to SR 1369 (Vance Street NE)	0.51
	File Name:	WILSON_2022_06_M001			
10	Union	Wingate	SR 1002; E Wilson Street	From SR 1758 (N Main Street) eastward for 0.76 miles	0.76
	File Name:	UNION_2022_06_M001			
14	Transylvania	Brevard	SR 1351; Railroad Avenue	From W French Broad Street to Whitmire Street	0.05
	File Name:	TRANSYLVANIA_2022_06_M001			

# Deletions from the State Highway System

Total Miles = 2.80

# Municipal Street System Changes for the Powell Bill Program\*

Division	County	Municipality	Road	Termini	Length
6	Cumberland	Eastover	SR 2831; Ridgefield Road	(Correction to the Termini) 0.03 miles east of SR 2827 (Emerywood Road) to 0.10 miles west of SR 2827 (Emerywood Road)	0.13

File Name: CUMBERLAND\_2022\_04\_M001

\* Correction to the State Highway System that was submitted at the BOT meeting in April 2022

<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-5
3	Conveyance ROW Residue by Real Estate Agent and or Auctioneer	R-6 & R-7
4	Approval of Conveyance of Highway Right of Way Residues	R-8 & R-9
5	Approval of Conveyance of Surplus Highway Right of Way	R-10
6	Approval of Conversion of Residual Area to Hwy ROW	R-11
7	Approval of Revision in Control of Access	R-12
8	Approval of Advance Acquisition for Right of Way	R-13 – R-18
9	Award of Contracts to Private Firms for Engineering Services	R-19

#### **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)

New Hanover County; I.D. No. U-6202; Project No. 48662.2.1: SR 2048 (Gordon Road) from US 17 (Market Street) to I-40

#### (Division 4)

Wilson County; I.D. No. HL-0034; Project No. 49762.2.2: SR 1359 (Raleigh Road Parkway) from Atlantic Christian College Drive to NC 42 / NC 58

SR 1359 (Raleigh Road Parkway) from Atlantic Christian College Drive to NC 42 / NC 58 in Wilson, **(UTILITIES ONLY)** 

#### (Division 5)

Wake County; I.D. No. P-5737; Project No. 48153.2.2: CSX S. Rail Line at SR 2108 (Millbrook Road) (UTILITIES ONLY)

Wake Hanover County; I.D. No. HL-0031; Project No. 49616.2.1: SR 1007 (Poole Road) at SR 2233 (Smithfield Road)

#### (Division 6)

Cumberland County; I.D. No. U-4709; Project No. 39073.2.2:

SR 1112 (Rockfish Road) from SR 1115 (Golfview Road) to NC 59 (Main Street) and SR 1115 (Golfview Road) from SR 1112 (Rockfish Road to NC 59 (Main Street) **(UTILITIES ONLY)** 

#### Preliminary Right of Way Plans (Continued)

### (Division 11)

Watauga County; I.D. No. R-2566B; Project No. 37512.2.5: NC 105 from SR 1136 (Clarks Creek Road) to SR 1107 (NC 105 Bypass) in Boone

#### (Division 14)

**Polk County; I.D. No. R-5840; Project No. 47083.2.1:** NC 9 from US 74 to NC 108

#### 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. 38932.2.2; Martin County; I.D. No. R-4705:

Drainage, grading, & paving on SR 1142 (Prison Camp Road) from NC 903 to SR 1182 (East College Road) with the right of way indicated upon the final plans for said project.

#### (Division 2)

#### Project No. 46015.2.1; Pitt County; I.D. No. B-5301:

Drainage, grading, paving & structure on Bridge No. 87 over The Norfolk Southern Railroad on NC 33 with the right of way indicated upon the final plans for said project.

#### Project No. 38222.2.2; Pitt County; I.D. No. B-4786:

Drainage, grading, paving & structure on Bridge No. 38 over The Tar River on US 13 in Greenville with the right of way indicated upon the final plans for said project

#### (Division 3)

#### Project No. 47989.2.1; Pender County; I.D. No. I-6040:

Pavement Rehabilitation on I-40 from East of US 117 (Mile marker 388) to NC 210 (Mile marker 408) Pavement rehabilitation project created per the draft 2020-2029 STIP with the right of way indicated upon the final plans for said project.

#### Project No. 50115.2.2; New Hanover County; I.D. No. U-5710A:

Drainage, grading, and paving on Drysdale Drive Extension – US 74 (Eastwood Road) from SR 1409 (Military Cutoff Road) at Drysdale Drive to US 74 (Eastwood Road) in Wilmington with the right of way indicated upon the final plans for said project

#### Final Right of Way Plans (Continued)

#### (Division 4)

#### Project No. 47995.2.1; Nash County; I.D. No. I-6046:

Pavement Rehabilitation on US 64 (Future I-87) from SR 1603 (Old Carriage Road) to SR 1225 (Kingsboro Road). Pavement Rehabilitation with the right of way indicated upon the final plans for said project.

#### (Division 6)

#### Project No. 34817.2.23; Cumberland County; I.D. No. U-2519BA:

Drainage, grading, noise walls, paving, signals, structure, and signing in Fayetteville – Outer Loop from South of SR 1003 (Camden Road) to South of SR 1104 (Strickland Bridge Road) (Combine with: U-2519BB: Fayetteville – Outer loop from South of SR 1104 (Strickland Bridge Road) to South of US 401 with the right of way indicated upon the final plans for said project.

#### Project No. 34817.2.FR15; Robeson County; I.D. No. U-2519BB:

Drainage, grading, paving, retaining wall, signals, structure, and signing in Fayetteville – Outer Loop from South of SR 1104 (Strickland Bridge Road) to South of US 401 (Combine with U-2519BA) with the right of way indicated upon the final plans for said project.

#### Project No. 45648.2.1; Bladen County; I.D. No. B-5694:

Drainage, grading, paving, and structure on Bridge No. 51 over a canal on NC 11 with the right of way indicated upon the final plans for said project

#### Project No. 47091.2.1; Columbus County; I.D. No. R-5819:

Drainage, grading, paving, and structures on US 74/us 76 at SR 1740 (Old Lake Road). Convert at-grade intersection to overpass. (Combine w/R-5820) with the right of way indicated upon the final plans for said project.

#### Project No. 47092.2.1; Columbus County; I.D. No.R-5820:

Drainage, grading, paving, and structures on US 74/US 76 at SR 1735 (Chauncey Town Road). Convert at-grade intersection to interchange. (Combine w/R-5819) with the right of way indicated upon the final plans for said project.

#### (Division 7)

#### Project No. 45673.2.1; Guilford County; I.D. No. B-5717:

Drainage, grading, paving, and structure on Bridges No 109 & 121 over South Buffalo Creek in Greensboro on SR 42440 (E Gate City Blvd) with the right of way indicated upon the final plans for said project.

#### Project No. 17BP.7.C.2; Caswell County; I.D. No. 017SR1765:

Grading, paving, shoulder construction, guardrail, and culvert on Pipe No. 16 2004 on NC 119 – 0.6 mi. S. Jct. SR 1765 (Huffines Road / Prospect Church Rd) with the right of way indicated upon the final plans for said project.

#### Project No. 17BP.7.C.10; Guilford County; I.D. No. 041SR2752:

Grading, paving, shoulder construction, and culvert on Pipe No. 40 2233 on SR 2752 (Bethel Church Road) 0.1 mi. E. Jct. SR 2811 (Painter Lakes Rd) with the right of way indicated upon the final plans for said project.

#### Final Right of Way Plans (Continued)

#### (Division 7) (continued)

#### Project No. 17BP.7.R.81; Guilford County; I.D. No. 041SR1116 :

Grading, paving, drainage, and structure on Bridge No. 40 over Hickory Creek on SR 1116 (Bishop Road) with the right of way indicated upon the final plans for said project.

#### (Division 8)

#### Project No. 50218.2.3; Moore County; I.D. No. R-5726A:

Clearing, grubbing, and erosion control on NC 211 from NC 73 in West End to West of SR 1241 (Holly Grove School Road) with the right of way indicated upon the final plans for said project.

#### (Division 9)

#### Project No. 45721.2.1; Davidson County; I.D. No. B-5765:

Drainage, grading, paving, and structure on Bridge No. 115 over Winston-Salem Southbound Railway on SR 1711 (Gumtree Road) with the right of way indicated upon the final plans for said project.

#### Project No. 45728.2.1; Rowan County; I.D. No. B-5772:

Drainage, grading, paving, signals and structure on Bridge No. 66 over The Norfolk Southern Railway tracks on SR 1724 (Hurley School Road) with the right of way indicated upon the final plans for said project.

#### (Division 11)

#### Project No. 67051.2.1; Yadkin County; I.D. No. BR-0051:

Drainage, grading, paving, and structure on Bridge No. 980090 on SR 1711 over US 421 with the right of way indicated upon the final plans for said project.

#### (Division 14)

#### Project No. 48030.2.1; Haywood County; I.D. No. B-5898:

Drainage, grading, paving, and structure on US 23/US 74 Bridge No. 168 over US 19 and US 23 on US 23 / US74 (Combined with B-3186 replace Bridge No. 430155 and Bridge No. 430158 over Richland Creek) with the right of way indicated upon the final plans for said project.

#### Project No. 38332.2.1; Haywood County; I.D. No. B-3186:

Drainage, grading, paving, and structures on Bridge No. 430155 and Bridge No. 430158 over Richland Creek (Combined with B-5898 US 23/US 74 replace Bridge No. 168 over US 19 and US 23) 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 5)

## Project 8.1475601, Parcel 001, I-40 Structures over US-70 East of Garner Wake County

Conveyance of an approximate 1.030-acre area comprised of one (1) C-class residue, having a value of \$22,500 to Martin Marietta Materials Real Estate Investments, Inc. for the highest offer amount of **\$20,250**; no additional commission fees required.

#### (Division 7)

### Project U-3110, Parcel 003, Elon College New Route from US-70 to NC-100 Alamance County

Conveyance of an approximate 0.409-acre area comprised of one (1) A-class residue, having a value of \$26,250 to **Hale Enterprises of NC**, **INC**. for the highest offer amount of **\$36,000**; no additional commission fees required.

# Project U-3303B, Parcel 025, Burlington SR-1306/1363 (Mebane Street) from NC-62 to NC-54 (Chapel Hill Road)

#### Alamance County

Conveyance of an approximate 0.380-acre area comprised of one (1) B-class residue, having a value of \$21,250 to **Mark Lindsay** for the highest offer amount of **\$23,850**; no additional commission fees required.

#### Project R-2309AB, Parcel 138, Greensboro US-220 from SR-2182 (Horsepen Creek Road) to 0.2 Mile north of SR-2313 (Winfree Road) Guilford County

Conveyance of an approximate 0.450-acre area comprised of one (1) B-class residue, having a value of \$20,000 to **Anthoula E. Contogiannis** for the highest offer amount of **\$20,500**; no additional commission fees required.

# Project U-0510, Parcel 000B, Bryan Boulevard Guilford County

Conveyance of an approximate 0.714-acre area comprised of one (1) A-class residue, having a value of \$22,975 to **Nikki Mace** for the highest offer amount of **\$29,400**; no additional commission fees required.

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

#### Auctioneer (Continued)

#### (Division 10)

#### Project R-2123CC, Parcel 029, I-485 Charlotte Outer Loop Mecklenburg County

Conveyance of an approximate 5.470-acre area comprised of one (1) A-class residue, having a value of \$250,000 to **Greenwood Management LLC** for the highest offer amount of **\$559,012**; no additional commission fees required.

#### 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 3)

# Project R-9999C, Parcel 001, Division 3 Environmental Mitigation and Minimization Brunswick County

Conveyance of approximately 1.640-acre area comprised of Two (2) A-class residues to The Town of Leland for public use as a public park to be included in the Town's inventory. A reverter clause will be included in instrument so if this 1.640-acre area is no longer needed for public purposes, the Town conveys the area back to the Department at no expense to the Department.

#### (Division 7)

# Project U-3110B, Parcel 909, Elon-Improvements along SR-1311 (Cook Road) from SR-1909 (Westbrook Avenue) to NC-100

#### Alamance County

Conveyance of approximately 0.870-acre area comprised of Two (2) A-class residues to The Town of Elon for public use as a parklet to be included in the Town's inventory. A reverter clause will be included in instrument so if this 0.870-acre area is no longer needed for public purposes, the Town conveys the area back to the Department at no expense to the Department.

#### Project U-2412B, Parcel 015, Greensboro/Highpoint SR-1486/SR-1421 (Greensboro/Highpoint Road) from SR-4228 (Vickory Chapel Road) to SR-1424 (Hiltop Road) Combine with U-2524AE

#### **Guilford County**

Conveyance of approximately 3.450-acre area comprised of One (1) A-class residue to The Town of Jamestown for public use as a Public Safety Center. A reverter clause will be included in instrument so if this 3.450-acre area is no longer needed for public purposes, the Town conveys the area back to the Department at no expense to the Department.

#### (Division 9)

# Project I-0900A, Parcel 316 (I-40 & US-311 Interchange) I-40 West of Willard Road to Cole Road and US-311 from Sprague Street to Station 85+00 Forsyth County

Conveyance of an approximate 0.120-acre area comprised of One (1) B-class residue, having a value of **\$2,000** to **Marvin David Pennell** for the highest offer amount of **\$2,227.** 

# Project U-2579B, Parcel 953 Winston Salem Northern Beltway (Eastern Section, Future I-74) from US-158 to I-40 Business/US-421 Forsyth County

Conveyance of an approximate 3.173-acre area comprised of One (1) A-class residue, having a value of **\$53,025** to **Randy N. Weavil** for the highest offer amount of **\$83,000**.

#### Approval of Conveyance of Highway Right of Way Residues (Continued)

#### (Division 9) (continued)

# Project R-2201, Parcel 020 SR-1611/SR-112 (Doral Drive/Main Street) in King Stokes County

Conveyance of an approximate 0.391-acre area comprised of One (1) A-class residue, having a value of **\$195,500** to **Thai King LLC** for the highest offer amount of **\$200,000**.

#### 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 2)

#### Project 2282, Parcel 014, US-25

#### **Greene County**

Disposal of approximately 1.190-acre surplus right of way to The Town of Snow Hill, for no consideration.

#### (Division 8)

#### Project 8.15693, Parcel 033, US-1

#### Moore County

Disposal of approximately 0.206-acre surplus right of way to Spartan Real Property LLC, LLC for no consideration.

#### Approval of Conversion of Residual Area to 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 P-5720, Parcel 005 CSX- Proposed Grade Separation of Durant Road (SR-2006) over CSX S Line Railroad in Raleigh Wake County

The Department was conveyed a 1.956-acre area from The City of Raleigh during the construction of project P-5720 in Wake County. The Department needs to convert 1.038 acre to Right of Way and 0.059 acre to Permanent Drainage Easement. The remaining 0.859 acre will remain available for sale of further use by the department.

#### Approval of Revision in Control of Access

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

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

#### (Division 9)

#### Project U-4734, Parcel 036, Kernersville SR-2601 (Macy Grove Road) Extension from SR-1005 (East Mountain Street) to NC-150 (North Main Street) Forsyth County

Revision in the control of access along SR-2601 (Macy Grove Road) Extension in Kernersville Forsyth County to Food Lion, LLC for consideration of \$476,350.

#### (Division 10)

#### Project R-0211CB, Parcel K,S,& T Outer Loop from Interchange of US-521 to Interchange of NC-51 in Charlotte Mecklenburg County

Revision in the control of access along Interstate-485 in Charlotte Mecklenburg County to Mecklenburg County for no consideration.

#### Advance Acquisition of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Unit, the Board has been requested to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

#### (Division 2)

<u>ion 2)</u> Craven Cour	nty; I.D. No. R-5777C; Project No. 44648.2.4:
	vements from Havelock Bypass to East of SR 1116 (Thurman Road)
Parcel(s)	
600	Kicking Post LLC
601	Thomas H. Evans Heirs
602	Lee Grant Henderson Heirs
603	Josephine L. & Langston Davis
604	Latasha White & Kokica Roberson
605	Linda Faye Pelham
606	Katie Bennett
607	Floretha W. Bugg
608	Patricia Adamson
608A	Patricia Adamson
609	Jerry Wayne Ryan
610	Floretha W. Bugg
612	Patricia Adamson
613	Willie Howard & Yvonne Edwards
614	Mary Humprey Slade
615	Casper Edward Carter
616	Trina L. Tiggs
618	Hilda Harvey Petifer
619	Lillie B. Clark
620	Effie Julia Sharpe Fair
621	Fred Scott Smith Heirs
622	Marjorie Smith
623	Sarah B. Galbreath
624	George Edward & Mary Brown
625	George Brown
626	Marty Dean & Sueko Chinen Roberts
627	Barbara & Bryant Scott
629	Matthew S. Peterik
630	Angel Land
631	Amanda Simmons Williams

#### (Division 5)

#### Wake County; I.D. No. R-2829; Project No. 35517.2.1:

•	y, i.b. No. N 2023, 1 10ject No. 00011.2.1.
Eastern Wake	e Freeway from I-40 South of Garner to US 64-264 Knightdale Bypass
Parcel(s)	
900	James Earnest Grem & Oleta Hanner Grem
901	Capital Broadcasting Co.
902	Betty H. Johnson
903	Michael George Lyman Jr. & wife Hilda Gray Glover
904	Alice H. Williams
905	Barry Bailey & wife Sue G. Bailey
906	Raleigh Rugby Club
907	Garry & Joyce Smith
908	Durwood Lee Hatcher & wife Peggy Morgan
909	Walfido Zapata
910	Capital Broadcasting Company
911	John R. Aman Heirs
912	John R. Aman Heirs
913	John R. Aman Heirs
914	John R. Aman Heirs
915	John R. Aman Heirs
916	John R. Aman Heirs
1000	R. Garland Burnette
1002	R. Garland Burnette
1003	R. Garland Burnette
1004	R. Garland Burnette

#### (Division 9)

Forsyth County; I.D. No. R-2247; Project No. 34409.2.1:Winston-Salem Northern Beltway from US 158 to US 52Parcel(s)600James Copen

Forsyth County; I.D. No. R-2247A; Project No. 34409.2.2:

Winston-Salem Northern Beltway from US 158 to South of I-40 Parcel(s)

- 600 James and Donna Kyle
- 601 Carol Hoover
- 602 Henry Triplett
- 809 Franklin A. Stump, Jr.
- 818 Eugene M. Suther, et al
- 914 John A. Reid
- 933 Floyd L. Tetzlaff
- 941 Harold Guthrie
- 944 Harold G. Pegram
- 957 Clinard Dwiggins
- 986 William Richardson
- 988 Henry R. Triplett
- 991 Asbury Kiger
- 992MA William A. Gunter

#### (Division 9) (continued)

Forsyth County; I.D. No. R-2247B; Project No. 34409.2.32:				
Winston-Saler	m Northern Beltway from South of I-40 to North of US 421			
Parcel(s)				
600	Ralph Ketchie			
601	Brenda Pendry			
602	Emma Davis			
698MA	Patrick M. Lemons, Trustee, et al.			
699	John W. Vernon Jr. et al			
818	Eugene M. Suther, et al			
819	Elmer F. Wood & wife, Norma J. Wood			
820	William M. Towery & wife, Judy B. Towery			
821	Kenneth W. & Donna M. Nail			
822	William E. & Karen T. Webster			
823	Ruth L. Brewer Estate			
846	Mr. & Mrs. Jerry Loafman			
850	Mr. & Mrs. Craddock			
857	Dewey Haley			
860	Dennis K. & Doretha L. Dawkins			
875	E. Wayne Jones			
900MA	Herman L. Phelps			
970	Unknown			

#### Forsyth County; I.D. No. R-2247CB; Project No. 34409.2.7:

Winston-Salem Northern Beltway from North of US 421 Interchange to SR 1314 (Robinhood Rd)

Parcel(s)

- 600 William Beauchamp
- 601 Miriam Beauchamp
- 812 Miles E. Colbert
- 813 Doris B. Brantley
- 814 Deborah L. & Joshua M. Thompson
- 824 Alfred Ray Patton
- 900 Thim & Shanta Setty
- 901 Walter M. Beauchamp
- 901A Walter M. Beauchamp Heirs
- 905 Clyde J. Reavis
- 908 Daniel W. Jones
- 924 Steve Jarvis
- 925 Joel Adam

#### Forsyth County; I.D. No. R-2247D; Project No. 34409.2.10:

Winston-Salem Northern Beltway from SR 1348 (Robinhood Rd – Meadowlark Drive) to NC 67

Parcel(s)

- 600 Hanna Caroline
- 601 Dawn Sanders
- 602 Frank Beavers
- 603 Cynthia Clinard

(Division 9)	(continued)
Fors	yth County; I.D. No. R-2247D; Project No. 34409.2.10:
	ton-Salem Northern Beltway from SR 1348 (Robinhood Rd – Meadowlark Drive) to
NC 6	
Parce	
604	Cynthia Clinard
605	Carol Tidwell
606	Larry Martin
607	Lyndon Financial LLC
800	Linda C. Foster
802	D. Douglas Norman
805A	•
806	Sherrill & Jessie Bowen
807	Ann Weatherford et al
807A	
814	Roy L. Lewis
815	Jack F. Bolton
816	Branson D. Moorefield
846	
840 847	James L. Renegar Vienna Baptist Church
848	Joanne Borri
849	Mr. & Mrs. Paul Mullican
850	Kenneth G. Martin, unmarried
851	Mr. & Mrs. Paul L. Jones
899	Mildred L. Rhyne
900	Heirs of V. Gray Martin
901	C. S. Brawley
903	James R Yale Heirs
905	Thomas Ray Wall
906	Linda P. Driver
907	William A. Sanders
908	Chris A. Fishel
909	Bonnie G. Brooks
910	Rodney B. Binkley
911	Robert R. Sprinkle
912	Donald Carl Brooks
913	Bradley Mathis et al
914	Donna P. Ford
915	Debra W. Johnson
916	Debra W. Marion
917	Isidora Beatriz Prado
918	Mitchell L. Holt
919	Howard Hartzog Sr.
920	Jennifer Giles
921	Joshua Allen Shoemaker
922	Carolyn M. Bledsoe
923	Murlette Martin Clayton
924	Forsyth BOE
925	Duke Energy Carolinas

	u <b>nty; I.D. No. R-2247D; Project No. 34409.2.10:</b> em Northern Beltway from SR 1348 (Robinhood Rd – Meadowlark Drive
NC 67	
Parcel(s)	
926	Duke Energy Carolinas
927	Forsyth BOE
930	Raymond Osterer, et us
931	Jeanette B. Catlin
932	Richard Martin
935	Jimmie Burton
936	H D Lanning
937	Don C. Brooks
939	Richard Hermann
939A	Michael J. Kudelda
943	Robert R. Sprinkle
945	Carolyn C. Shelton
947	Charles Leinbach
948	Hazel B. Leinbach Estate
950	James A. Poplin
952	Thomas V. Steed
954	Claude E. Warren
959	Worth A. Masencup
965	Allan and Debbie Fletcher
970	Donald R. Nanney
989	Pattie Helen Transou
990	Bob and Beth Faircloth
991	Unknown
992	Richard and Joyce Love
995	Helen and Pattie Transou
996	James R. Tally
997	Thomas Henley
998	Terri H. Merritt
999	John Lee Shouse Jr.
9027MA97	James W. and Phillis H. Nelson

Winston-Salem Northern Beltway from NC 67 to South of US 52 Parcel(s) 600

- Curtis Shore
- 602 Mickey Kreeger
- 656 Karen Dale Foster Thomas R. Wall 801
- 803
- James R and Peggy Y Yale 817 Jerry W. and Olivia H. Cranfill
- Randal Jordan 900
- Roger L. Davis 901
- 902 Roger L. Davis
- Robert L. Johnson 903

#### (Division 9) (continued)

#### Forsyth County; I.D. No. R-2247EA; Project No. 34409.2.16:

Winston-Salem Northern Beltway from NC 67 to South of US 52 Parcel(s) 904

904	Kelvin Devon Gwyn
905	Brandon Jared Wall
906	Joshua K. Hicks
907	Michael E. Cheek
915	Jack W. and Peggy G. Rhodes

#### (Division 10)

Union County; I.D. No. P-5748; Project No. 48336.2.1: CSX SG Line Parcel(s)

901 Daniel & Cornelia Moldovan

#### Mecklenburg County; I.D. No. U-5768; Project No. 50181.2.2:

NC 49 from John Kirk Drive to I-485 (Widen Existing Roadway) Parcel(s) 901 Sam's Commercial Properties

#### (Division 12)

#### Iredell County; I.D. No. U-5816; Project No. 44388.2.1:

SR 1305 (Oates Road – Midnight Lane) from US 21 (Charlotte Highway) to SR 1474 (Bluefield Road) Parcel(s) 900

Oates Ventures, LLC & 123 Executive Center Place

#### (Division 13)

#### Buncombe County; I.D. No. I-2513B; Project No. 34165.2.5:

Asheville – from SR 2548 (Haywood Road) to SR 1781 (Broadway) Parcel(s) 353 DJ3. LLC 353A DJ3 Delaware, LLC **Duvck Construction Co. LLC** 396 Talmadge N. Penland 900

#### McDowell County; I.D. No. R-0204E; Project No. 34329.2.6:

Asheville - from SR 2548 (Haywood Road) to SR 1781 (Broadway) Parcel(s) 900 Jeremy Suttles 901 Brian K. Aldridge

#### ADVANCE ACQUISITION OF HIGHWAY RIGHT OF WAY 13 PROJECT(S) (199 parcels) \$0.00

#### R-ITEM SUMMARY 57 PROJECT(S) TOTAL: \$ 1,450,589.00

#### Award of Contracts to Private Firms for Engineering Services

#### **Right of Way Branch**

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

#### **DIVISION - Multiple**

(1)	Project:	Multiple Right of Way
. ,	Scope of Work:	Right of Way acquisition, negotiations, legal
		services, and relocation assistance.
	Firm:	The Right of Way Group, LLC
		1883 Singletary Church Road
		Lumberton, NC 28358
	Supplemental Maximum Engineering	\$1,000,000.00 (original \$8,000,000.00) – Total
	Fee:	\$9,000,000.00
	DBE Utilization:	0%

Thus far in Fiscal Year 2022, the Board has approved five highway maintenance allocations totaling \$1,975,001,543. An initial allocation of \$1,087,731,212 was approved on July 1, 2021, and a supplemental allocation of \$406,787,935 was approved on October 7, 2021.

On November 4, 2021, the Board approved a supplemental allocation of \$288,694,462 specifically for Contract Resurfacing and Pavement Preservation. On December 9, 2021, after the General Assembly ratified Senate Bill 105, an allocation of \$164,391,451 was approved. On April 6, 2022, the Board approved a supplemental allocation of \$27,396,483 specifically for Bridge Program.

Staff recommends a redistribution of Emergency General Maintenance Reserve funds to align with Division Snow & Ice expenditures for the current Fiscal Year. As part of the redistribution, \$7,065,785 will be applied to non-declared disaster events and \$3,500,000 is recommended to pay down previous General Maintenance Reserve cash flow amounts.

In addition to the redistribution, for informational purposes \$39,456,905 has been distributed from credit reserve to fund non-declared disaster events.

It is recommended that funds be allocated in accordance with the figures detailed in Table 1 on Page S-2. Additional details can be found in Tables 2 and 3 beginning on pages S-3.

#### Table 1 – MAINTENANCE ALLOCATION SUMMARY

SCHEDULE I(a) – GENERAL MAINTENANCE R	ESERVE	PREVIOUS ALLOCATIONS	SUPPLEMENTAL ALLOCATION	<u>TOTAL</u> ALLOCATION
Road and Bridge Maintenance		383,354,814	0	383,354,814
Asset Maintenance and Operation		16,925,000	0	16,925,000
Emergency		(1,873,214)	0	(1,873,214)
Research and Development		9,210,836	0	9,210,836
State and Federal Obligation		10,559,000	0	10,559,000
Paydown on Previous Cashflow Balance		30,000,000	3,500,000	33,500,000
	Subtotal	\$448,176,436	\$3,500,000	\$451,676,436
SCHEDULE I(b) – EMERGENCY GENERAL MA	INTENANCE			
RESERVE				
Division Snow & Ice		60,000,000	7,101,000	67,101,000
Emergency	-	33,731,212	28,855,905	62,587,117
	Subtotal	\$93,731,212	\$35,956,905	\$129,688,117
SCHEDULE II - ROADSIDE ENVIRONMENTAL				
Division Distribution		73,417,694	0	73,417,694
Asset Maintenance and Operation		6,060,000	0	6,060,000
State and Federal Obligation		2,700,000	0	2,700,000
Paydown on Previous Cashflow Balance	_	35,000,000	0	35,000,000
	Subtotal	\$117,177,694	\$0	\$117,177,694
SCHEDULE III – CONTRACT RESURFACING				
Division Distribution		553,631,644	0	553,631,644
Asset Maintenance and Operation		11,350,000	0	11,350,000
Paydown on Previous Cashflow Balance		255,000,000	0	255,000,000
	Subtotal	\$819,981,644	\$0	\$819,981,644
SCHEDULE IV – PAVEMENT PRESERVATION				
Division Distribution		119,670,693	0	119,670,693
Paydown on Previous Cashflow Balance		5,000,000	0	5,000,000
	Subtotal	\$124,670,693	\$0	\$124,670,693
SCHEDULE V – BRIDGE PROGRAM				
Division Distribution		131,029,848	0	131,029,848
Central Distribution		155,145,549	0	155,145,549
Paydown on Previous Cashflow Balance		15,188,916	0	15,188,916
		<u> </u>	\$0	301,364,313
	Cubicital	001,004,010	<i>Q</i> U	001,004,010
SCHEDULE VI – BRIDGE PRESERVATION		05 000 000	-	05 000 000
Division Distribution		35,000,000	0	35,000,000
Central Distribution		26,262,639	0	26,262,639
Paydown on Previous Cashflow Balance		8,636,912	0	8,636,912
	Subtotal	\$69,899,551	\$0	\$69,899,551
	Grand Total	\$1,975,001,543	\$39,456,905	\$2,014,458,448

#### SCHEDULE I(a) – GENERAL MAINTENANCE RESERVE

To date this Fiscal Year, a total of \$448,176,436 General Maintenance Reserve has been approved per Board actions on July 1, 2021, October 7, 2021, and December 9, 2021. Staff recommends distributing an additional \$3,500,000 per a transfer from Emergency General Maintenance Reserve to paydown previous General Maintenance Reserve cash flow amounts.

Recommended General Maintenance Reserve allocations are detailed in Table 2 below:

DIVISION	PREVIOUS SUPPLEMENTAL		TOTAL	
DIVISION	<b>ALLOCATION</b>	<b>ALLOCATION</b>	<b>ALLOCATION</b>	
1	24,545,601		24,545,601	
2	24,789,658		24,789,658	
3	28,404,424		28,404,424	
4	28,478,090		28,478,090	
5	36,127,144		36,127,144	
6	27,238,685		27,238,685	
7	30,201,440		30,201,440	
8	27,510,876		27,510,876	
9	25,051,605		25,051,605	
10	31,806,800		31,806,800	
11	22,275,682		22,275,682	
12	27,923,476		27,923,476	
13	23,053,856		23,053,856	
14	25,947,477		25,947,477	
Subtotal	\$383,354,814	\$0	\$383,354,814	
Asset Maintenance &				
Operations	16,925,000	0	16,925,000	
Emergencies	(1,873,214)	0	(1,873,214)	
Research and Development	9,210,836	0	9,210,836	
State and Federal Obligation	10,559,000	0	10,559,000	
Cashflow Payback	30,000,000	3,500,000	33,500,000	
Subtotal	\$64,821,622	\$3,500,00	\$68,321,622	
Grand Total	\$448,176,436	\$3,500,000	\$451,676,436	

#### Table 2 – GENERAL MAINTENANCE RESERVE

#### SCHEDULE 1(b) – EMERGENCY GENERAL MAINTENANCE RESERVE

Emergency General Maintenance Reserve was established in FY 2021 for funding non-declared emergency events. Funding includes Snow & Ice operations at the Divisions level and Snow & Ice Equipment purchases and unanticipated expenditures for non-declared emergency operations excluding Snow & Ice at the Statewide level.

The Board approved a \$60,000,000 Division distribution in July 2021 based on a 5-year average per Division with the remaining \$33,731,212 at the Statewide level for non-declared emergencies excluding Snow & Ice removal.

Staff recommends a redistribution of funds as detailed below to align Division level Snow & Ice funding with actual expenditures for the current Fiscal Year. As part of the redistribution an additional \$7,065,785 will be applied to non-declared disaster configurations. It is also recommended to transfer \$3,500,000 to General Maintenance Reserve to pay down previous cash flow amounts. For informational purposes, \$39,456,905 of credit reserve has been distributed to fund non-declared disaster configuration projects.

Recommended allocations are detailed in Table 3 below:

DIVISION	PREVIOUS ALLOCATION	SUPPLEMENTAL ALLOCATION	TOTAL ALLOCATION
1	1,364,947	310,000	1,674,947
2	1,175,793	520,000	1,695,793
3	685,514	548,000	1,233,514
4	2,314,083	625,000	2,939,083
5	4,970,349	2,188,000	7,158,349
6	845,026	869,000	1,714,026
7	7,749,481	312,000	8,061,481
8	1,615,178	1,046,000	2,661,178
9	6,431,937	566,000	6,997,937
10	2,859,573	3,210,000	6,069,573
11	9,820,268	(1,646,000)	8,174,268
12	2,515,062	1,166,000	3,681,062
13	9,211,496	(1,416,000)	7,795,496
14	8,441,293	(1,197,000)	7,244,293
Subtotal	\$60,000,000	\$7,101,000	\$67,101,000
Statewide	33,731,212	28,855,905	62,587,117
Grand Total	\$93,731,212	\$35,956,905	\$129,688,117

#### Table 3 – EMERGENCY GENERAL MAINTENANCE RESERVE

#### Item S Summary: 2 Actions totaling \$39,456,905

#### May 25, 2022

MEMORANDUM TO:	Board of Transportation
FROM:	Transportation Planning Division
SUBJECT:	Submission of the Burlington-Graham Metropolitan Planning Organization Comprehensive Transportation Plan for Mutual Adoption by the Board of Transportation

The Transportation Planning Division has worked cooperatively with the Burlington-Graham Metropolitan Planning Organization (BGMPO) on their Comprehensive Transportation Plan (CTP). The plan was adopted by the BGMPO on May 24, 2022.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at:

https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study\_id=Burlington-Graham\_\_\_\_\_

The Transportation Planning Division recommends the mutual adoption of the BGMPO Comprehensive Transportation Plan.

Sincerely,

Anis

Jamal Alavi, P.E. Director, Transportation Planning Division

Attachment

There will be no Item V for the June 8, 2022 Board of Transportation Meeting.

#### **Committee Reports**

#### **Finance Committee**

#### Financial Update – Stephanie King

- Revenues are within 1.7% of the revenue forecast for the year. Continue to see strong state revenues with federal billing authority being optimized. Expenditures are 7.3% lower than forecast though 22.7% higher over last year.
- Construction expenditures continue to fall behind forecast due to labor and material shortages.
- CRISI Grant Awarded \$58M for Raleigh to Richmond (R2R) Corridor Successfully closed the 3rdBuild NC issuance May 19th.
- Financial area will be diligently working on budget and accounting processes to close the financial books for the fiscal year as well as opening the July accounting period.
- Financial area is billing ~\$25M a week to utilize full obligational authority by the end of the federal fiscal year.

New Revenue Estimates- Burt Tasaico

- Fiscal Research Division (FRD), Office State Budget and Management (OSBM), and NCDOT work together to create a one and/or two-year forecast.
- DOT and OSBM have shared a 10-year revenue forecast that indicates growth.
- Leading indicators for revenue forecast: GDP, crude oil, consumer price index, & unemployment.
- To date, MFT and HUT revenues are above what was projected. DMV fees are slightly below projections due to the reduction in the number of car sales.

FY23 & FY24 Spend Plan- Michelle Overby

- Spend plan was presented today for Finance and BOT consideration and approved to move forward.
- NCDOT is seeking to spend \$7,196 million in total expenditures for SFY 2023. There will be no Garvee or Build NC in 2023
- NCDOT is seeking to spend \$6,723 million in total expenditures for SFY 2024. There will be no Garvee Issuance in 2024. There will be a \$300m Build NC Issuance

- Updates from last month include the consensus revenue forecast, expenses for April, and revised spend targets for May and June from respective areas.
- OSBM notified Sec. Boyette of their approval of the FY23-FY24 Spend Plan May 31st

Build NC Bonds – Matt Lane

- Successfully closed the 3rdBuild NC issuance May 19th.
- Sales to date \$1.3B, total outstanding \$1.19B, All in TIC 2.12%
- Series 2022 All in interest rate of 3.29% with \$304M to be used to fund 25 projects in the issuance.
- DOT billed \$37.2M of reimbursable cost after the closing for project cost expended to date.
- Plans to have a collaborative approach with planning and programming and financial management.

#### **Other Business/Closing Comments**

Board Member Lathrop reminded the Board members to send outstanding reimbursements to Jessica Fidotta, Board Secretary, no later than June 10, 2022.

#### **Next Meeting**

The next Board meeting will be one-day meeting and it will be virtual. It will be held Thursday, July 7, 2022, at 9:00 AM.

#### Adjournment

Board Member Lathrop asked if there were any additional items for discussion. He stated hearing none he will accept a motion to adjourn the meeting. A motion was made by Board Member Zimmer and seconded by Board Member McGrady. The meeting was adjourned. Board Member Lathrop stated the motion passed.

The Board meeting adjourned at 10:58 AM.

Chairman Fox

North Carolina Board of Transportation

Attest:

Secretary to the Board of Transportation

Dated this day <u>8</u> June 2022.

# RESOLUTION FOR ANDREA L HARRIS HIGHWAY

SPORTAT

RAN

PARTMEN

ഥ

INA

**WHEREAS**, Andrea Lynnette Harris was born on July 2, 1948, in Sumter, S.C. and grew up in the small, rural community of Henderson, N.C.; and

**WHEREAS**, Harris graduated from Henderson Institute in 1966 and received a Bachelor of Arts degree in Psychology from Bennett College in Greensboro in 1970 and an Honorary Doctorate of Humane Letters from Bennett College; and

**WHEREAS**, Dr. Harris, who grew up in rural North Carolina during the heart of the Civil Rights movement, dedicated her life to eradicating economic, social, educational and political disparities that adversely affect women and minorities;

**WHEREAS**, Dr. Harris was co-founder of the N.C. Institute for Minority Economic Development; and

**WHEREAS**, Dr. Harris has been recognized by many organizations with various awards, such as the Lifetime Achievement by the Triangle Business Journal; the North Carolina Women's Hall of Fame, and many more; and

**WHEREAS**, three North Carolina governors awarded Dr. Harris the Long Leaf Pine Award, which is among the most prestigious awards presented by the governor of North Carolina, and

**WHEREAS**, Dr. Harris played in integral part in the creation of the North Carolina Senior Citizens Federation and Gateway Community Development Corporation to provide resources to elderly and the economically disadvantaged within Vance County and surrounding communities; and

WHEREAS, Dr. Harris served on many boards throughout North Carolina over the last four decades; and

**WHEREAS**, the Henderson City Council unanimously supports the North Carolina Department of Transportation honorarily designating an interstate for Dr. Harris.

#### NOW, THEREFORE, BE IT RESOLVED:

That the North Carolina Board of Transportation honorarily designates Interstate 85 between exit 220 to the Vance/Warren County line the *Andrea L Harris Highway*.

That appropriate signs will be erected at a suitable time.

Adopted this the 8<sup>th</sup> day of June 2022 by the North Carolina Board of Transportation.

muchan S. tox

Chairman

Secretary of Transportation



North Carolina Department of Transportation Materials and Tests Unit – Product Evaluation Program Innovative Technologies and Products Awareness Report June 8<sup>th</sup>, 2022



### PRODUCT INNOVATION – Equal Tile Cast-In-Place Paver



Workers placing an Equal Tile Paver in freshly poured concrete (top), an Equal Tile Paver in finished concrete (bottom) – images from Equal Tile brochure

The Equal Tile Cast-In-Place Paver is manufactured by Advanced Roadway Manufacturing, Inc. out of Orlando, Florida. It is currently approved for use and listed on the Approved Products List (APL) as NP22-9056. The Equal Tile Cast-In-Place Paver is an ADA Detectable Waring Device primarily used for curb ramps near crosswalks. Each Equal Tile Paver has eight, 1.5-inch long metal anchors threaded through it so that the paver embeds into the fresh concrete for enhanced attachment. It is available in a variety of shapes and 10 different colors. For more information, please visit: http://www.roadwaymfg.com/

### PRODUCT HIGHLIGHT – REACT™ M



Example of an installed REACT™ M – image from Trinity Highway Products website

The REACT<sup>™</sup> M is manufactured by Trinity Highway Products, LLC. out of Addison, Texas. It is currently under evaluation and is listed on the APL as NP21-8957. The REACT<sup>™</sup> M is a re-directive, non-gating crash cushion. The product has been shown to provide self-restoring characteristic from impacts within the MASH specified criteria. It is used with various longitudinal highway barriers for unidirectional traffic applications. The REACT<sup>™</sup> M is composed of galvanized steel and six HDPE cylinders. It is approximately 22 feet in length, 42 inches wide, 53 inches in height, and is MASH-16 (Manual for Assessing Safety Hardware 2016) Test Level 3 (TL-3) certified. For more information, please visit: <u>https://trinityhighway.com/product/react-m/</u>



### Highway Maintenance Improvement Program (HMIP)

During the 2014 Legislative session, the North Carolina General Assembly established the Highway Maintenance Improvement Program (Session Law 2014-100, Section 34.11 a, b). In the 2017 Legislative session, the legislation was revised to support the need for a more holistic approach to maintenance. The Highway (Pavements), Bridge and Routine Maintenance Improvement Programs were merged and are now managed under a single "Highway Maintenance Improvement Program" (Session Law 2017-57, Section 34.11 a-d).

The Board of Transportation approves the five-year schedule and identifies funding sources for highway pavement, bridge, and routine maintenance activities within each Highway Division along with their anticipated cost and publishes the schedule on the Department's website by June 1 of each year per Session Law 2021-180, Section 41.55.(a)(g).

The Board of Transportation voted on the 2023-2027 HMIP during its June 8, 2022, meeting.

The approved schedule is posted and available using the link below.

Highway Maintenance Improvement Program (HMIP)

### Statewide - Estimated Costs in 5 Year HMIP

		FY 2023 Estimated Cost	FY 2024 Estimated Cost	FY 2025 Estimated Cost	FY 2026 Estimated Cost	FY 2027 Estimated Cost	Total Estimated Cost
	Preservation	\$5,096,000	\$6,184,500	\$4,827,500	\$5,062,000	\$4,426,500	\$25,596,500
Division 01	Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0
	Resurfacing	\$31,148,500	\$23,695,000	\$22,935,000	\$23,875,000	\$23,545,000	\$125,198,500
	Preservation	\$3,458,000	\$3,488,000	\$3,652,000	\$3,690,000	\$3,640,000	\$17,928,000
Division 02	Rehabilitation	\$5,093,250	\$2,755,450	\$10,757,250	\$9,530,500	\$5,767,600	\$33,904,050
	Resurfacing	\$27,189,975	\$29,322,470	\$21,714,400	\$22,658,100	\$28,275,100	\$129,160,045
	Preservation	\$2,416,256	\$1,562,700	\$2,329,081	\$1,117,000	\$810,050	\$8,235,087
Division 03	Rehabilitation	\$1,392,058	\$4,874,800	\$4,590,882	\$980,000	\$1,309,000	\$13,146,740
	Resurfacing	\$32,950,125	\$23,283,300	\$23,286,490	\$23,307,100	\$22,977,270	\$125,804,285
	Preservation	\$5,843,260	\$5,464,360	\$5,133,440	\$5,176,020	\$5,575,795	\$27,192,875
Division 04	Rehabilitation	\$0	\$0	\$0	\$0	Ş0	\$0
	Resurfacing	\$28,769,730	\$31,103,966	\$27,350,628	\$28,513,860	\$33,934,318	\$149,672,502
D:::: 05	Preservation	\$6,668,900	\$6,132,000	\$6,578,000	\$6,571,000	\$6,444,000	\$32,393,900
Division 05	Rehabilitation	\$0	\$0	\$0	\$0	\$401,000	\$401,000
	Resurfacing	\$55,308,000	\$50,531,000	\$49,739,000	\$49,680,000	\$51,340,000	\$256,598,000
Division 00	Preservation	\$4,988,240	\$4,572,660	\$4,959,850	\$8,038,035	\$3,135,255	\$25,694,040
Division 06	Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0
	Resurfacing	\$28,354,360	\$28,726,660	\$25,926,498	\$26,613,340	\$27,132,720	\$136,753,578
Division 07	Preservation	\$7,581,647	\$6,409,837	\$5,478,509	\$3,739,740	\$4,110,656	\$27,320,389
Division 07	Rehabilitation	\$0	\$0 \$1,000,045	\$0 \$22,200,822	\$0	\$0 \$21.046.278	\$0
	Resurfacing	\$24,305,798	\$31,960,045	\$23,396,822	\$5,875,500	\$31,946,378	\$117,484,544
Division 08	Preservation Rehabilitation	\$6,586,565 \$943,000	\$6,716,681 \$655,000	\$6,526,897 \$0	\$6,634,397 \$0	\$6,638,250 \$635,600	\$33,102,790
DIVISION 00	Resurfacing	\$38,893,722	\$38,613,824	\$0 \$38,698,566	\$38,779,430	\$38,867,710	\$2,233,600 \$193,853,252
	Preservation	\$5,657,639	\$5,435,466	\$5,272,146	\$5,412,665	\$5,495,920	\$195,855,252 \$27,273,836
Division 09	Rehabilitation	\$0	\$0	\$0	\$0,412,005	\$0	\$27,273,830
Division 03	Resurfacing	\$21,896,390	\$0 \$22,453,277	\$0 \$22,277,673	\$20,175,726	\$21,954,333	\$108,757,399
	Preservation	\$2,782,590	\$3,716,363	\$2,230,993	\$2,331,500	\$2,674,054	\$108,737,509
Division 10	Rehabilitation	\$2,985,000	\$3,805,000	\$3,934,372	\$0	\$0	\$10,724,372
	Resurfacing	\$33,265,914	\$25,264,000	\$25,841,600	\$19,712,200	\$16,620,700	\$120,704,414
	Preservation	\$9,198,624	\$9,438,080	\$9,243,665	\$9,279,910	\$9,230,642	\$46,390,921
Division 11	Rehabilitation	\$0	\$1,200,000	\$0	\$1,150,000	\$0	\$2,350,000
	Resurfacing	\$29,212,970	\$29,680,600	\$29,586,693	\$29,460,380	\$29,509,200	\$147,449,843
	Preservation	\$4,489,870	\$6,656,037	\$4,356,943	\$5,589,681	\$4,869,658	\$25,962,189
Division 12	Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0
	Resurfacing	\$31,066,990	\$27,632,671	\$32,577,899	\$23,064,732	\$29,062,967	\$143,405,259
	Preservation	\$4,853,114	\$4,975,446	\$4,911,353	\$4,819,398	\$4,483,361	\$24,042,671
Division 13	Rehabilitation	\$186,080	\$0	\$0	\$0	\$0	\$186,080
	Resurfacing	\$29,143,390	\$31,881,534	\$31,947,036	\$31,594,730	\$31,692,494	\$156,259,184
	Preservation	\$9,240,888	\$15,959,495	\$28,409,426	\$33,214,949	\$26,759,062	\$113,583,820
Division 14	Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0
	Resurfacing	\$26,439,040	\$30,940,100	\$53,770,515	\$27,830,250	\$14,950,500	\$153,930,405
	Preservation	\$78,861,593	\$86,711,625	\$93,909,803	\$100,676,295	\$88,293,203	\$448,452,519
Statewide Totals	Rehabilitation	\$10,599,388	\$13,290,250	\$19,282,504	\$11,660,500	\$8,113,200	\$62,945,842
	Resurfacing	\$437,944,905	\$425,088,447	\$429,048,820	\$371,140,348	\$401,808,690	\$2,065,031,210



### Background

As prescribed by Session Law 2020-91 Section 5.1(a)(f) titled *Board of Transportation Restructure*: *Duties and Powers of the Board* specifically (1a) and (1b)

- To review and take action on each Spend Plan developed by the Department of Transportation as required by North Carolina General Statute § 143C-6-11.1. An approved Spend Plan must be fiscally responsible while accomplishing transportation goals across the state.
- To ensure that the Department of Transportation is operating within the approved Spend Plan.

### Information

- The Board of Transportation will consider the SFY 2023-2024 Spend Plan on June 8, 2022.
- The SFY 2023-2024 Spend Plan was presented to the Board's Finance Committee on May 4, 2022.
- Changes from last month to this month include new consensus revenue data which has been updated, attached, and included in the Spend Plan for review.

### Action

 The Board voted during its June 8, 2022, meeting on the SFY 2023 – SFY 2024 Spend Plan.

	SFY 2023 Spend Plan from				
	Amendment 2 Approved on		Current Proposed SFY		
Spend Plan	March 10, 2022 SFY 23	Original Proposed SFY 2023 SFY 23	2023 SFY 23	Difference SFY 23	Comments
	12Month	12Month	12Month	12Month	
	Total	Total	Total	Total	
OPENING CASH BALANCE	\$ 2,013	\$ 2,388	\$ 2,408		
OPENING CASH BALANCE	\$ 2,013	\$ 2,300	\$ 2,400		
REVENUES					
State revenues	\$ 4,332				New Consensus Revenue Forecast
Federal aid	1,201	1,493	1,411	(82)	Match obligation authority expected from IIJA funding
Federal aid - USDOT Discretionary Grant	11		26	10	Revised reimbursement revenue based on May 6, 2022 SAS forecast of project expenditures. Line item includes InfraGrant and Build Grant projects.
Turnpike Federal Aid	11	16	20	-	expenditures. Line item includes innaorant and build orant projects.
Other	170	130	130		
	5,713	5,971	6,148	176	
		-			
GARVEE REIMBURSEMENT FROM TRUSTEE	139	152	150	(2)	Revised bond proceeds based on May 6 SAS forecast of project expenditures
BUILDNC REIMBURSEMENT FROM TRUSTEE	218	266	250		Revised bond proceeds based on May 6 SAS forecast of project expenditures
TOTAL REVENUES & OTHER RECEIPTS	\$ 6,071	\$ 6,389	\$ 6,548	159	
CONSTRUCTION EXPENDITURES					
					May 6 SAS project expenditure forecast. Beginning in April 2022 SAS statistical
Garvee Expenditures	(828)	(621)	(605)	16	modeling was used to forecast GARVEE expenditures.
Garvee Debt Service	(132)	(154)	(154)	-	
Division of Mitigation Services (Formerly EEP)	(33)	(33)		-	May 6 CAC project expenditure ferenant
BUILDNC Expenditures BUILDNC Debt Service	(650) (119)	(530) (121)	(545) (121)		May 6 SAS project expenditure forecast.
BUILDING DEDT SERVICE	(119)	(121)	(121)	(0)	May 6 SAS project expenditure forecast for Design Build and Centrally Let STIP
STIP Construction SAS	(881)	(1,106)	(1,079)	27	projects.
NC Mobility Fund	-	(1,100)	-		projector
					Change Sarety Poiodot (\$77/m to \$Journ), Division POC Protout (\$440m to \$75m), and Direct Attributable holdout (\$100m to \$90m) to align with STIP authorizations. Changed Non DMS Mitigation (\$9m to \$6m) to align with individual project projections. No change to Preconstruction (PE, ROW, and Utilities). Updated Build NC
STIP Preconstruction and Holdouts	(990)	(1,269)	(1,285)	(16)	ROW forecast expenditures deducted ROW holdout.
TIP - USDOT Discretionary Grant	(383)	(204)		14	May 6 SAS project expenditure forecast.
Turnpike Authority Internal Orders	(2)	(2)	(2)	-	
Congestion Mitigation & Air Quality (CMAQ)	(12)	(12)	(12)		
Total Construction	\$ (4,060)	(4,082)	\$ (4,056)	26	
MAINTENANCE EXPENDITURES					
Other Construction - Secondary Roads	\$ (12)	(20)	(20)		
Other Construction - Spot Safety Improvements	(12)	(14)	(14)	-	
Other Construction - Contingency Other Construction - Mobility/Modernization	(12) (99)	(10) (107)	(10) (107)	-	
General Maintenance Reserve	(274)	(459)	(459)		
Contract Resurfacing	(536)	(604)	(604)		
Roadside Environmental	(101)	(112)	(112)	-	
Pavement Preservation	(85)	(107)	(107)	-	
Bridge Program	(274)	(383)	(383)	-	
Bridge Preservation	(70)	(96)	(96)	-	
Emergency GMR	(94)	(94)	(94)	-	
Disaster Funding - FEMA Total Maintenance	(67) \$ (1,636)	(67) (2,072)	(67) \$ (2,072)	-	
rotal Hamtenance	ş (1,050)	(2,072)	\$ (2,072)		
OTHER MODES					
Integrated Mobility Division (Includes Federal)	\$ (120)	(125)	(125)	-	
Ferry Capital	0	(3)	(3)	-	
Ferry Operations	(50)	(57)		-	
Railroad program (Includes Federal) Airports (Includes Federal)	(45) (162)	(59) (152)	(59) (152)	-	
Airports (Incidues reueral)	(162)	(152)	(152)		
Total Other Modes	\$ (377)	(396)	\$ (396)	-	
		-			
OTHER EXPENDITURES	\$ (331)	- (378)			
Administration				-	
Transfers to Other State Agencies Transfers to General & Emergency Fund/NCTA - GAP Funds	(58)	(67)	(67)		
State aid to municipalities	(148)	(155)		-	
Debt Service	- (110)	(155)	0	-	
Other Programs	(18)	(21)	(21)	-	
Total Other Expenditures	\$ (603)	(670)	\$ (670)	-	
TOTAL EXPENDITURES	\$ (6,676)	(7,221)	\$ (7,196)		
		(7,221)	÷ (7,190)		
OTHER CHANGES IN CASH		-			
Working capital changes	\$ (47)	-			
	\$ (47)			-	
NET CHANGE IN CASH	\$ (175)	- (832)	\$ (647)	159	
		(832)	ə (647)	124	
CLOSING CASH BALANCE	\$ 1,838	1,556	\$ 1,761		
	.,	.,			

		Current Proposed SFY		
Spend Plan	Original Proposed SFY 2024	2024	Difference	Comments
	SFY 24	SFY 24	SFY 24	
	12Month Total	12Month Total	12Month Total	
OPENING CASH BALANCE	\$ 1,556	\$ 1,761	\$ 205	
REVENUES				
State revenues	4,386			Updated Consensus Revenue Forecast
Federal aid	1,502	1,498		Match obligation authority expected from IIJA funding
Federal aid - USDOT Discretionary Grant	14	14	(0)	
Turnpike Federal Aid	-	0	-	
Other	111	111	-	
	\$ 6,014	6,292	278	
	-		-	
GARVEE REIMBURSEMENT FROM TRUSTEE	19	23		Bond proceeds based on updated forecast of project expenditures
BUILDNC REIMBURSEMENT FROM TRUSTEE	86	92		Bond proceeds based on updated forecast of project expenditures
TOTAL REVENUES & OTHER RECEIPTS	\$ 6,118	\$ 6,406	288	
	-		-	
CONSTRUCTION EXPENDITURES	-		-	
				May 6 SAS project expenditure forecast. Beginning in April 2022 SAS statistical
Garvee Expenditures	(494)		(29)	modeling was used to forecast GARVEE expenditures.
Garvee Debt Service	(118)	(118)		
Division of Mitigation Services (Formerly EEP)	(20)	(20)		
BUILDNC Expenditures	(310)	(366)	(56)	May 6 SAS project expenditure forecast.
				Updated debt assumptions based on STIP. Assumes Build NC sales in spring SFY
BUILDNC Debt Service	(147)	(121)		2024 and 2026, with debt repayments beginning in SFY 2025 and 2027.
STIP Construction SAS	(1,275)	(1,284)		May 6 SAS project expenditure forecast.
NC Mobility Fund			-	
STIP Preconstruction and Holdouts	(1,278)	(1,283)	(5)	See STIP Preconstruction and Holdouts worksheet
TIP - USDOT Discretionary Grant	(171)			SAS project expenditure forecast
Turnpike Authority	(1)1)			Sho project expenditare rolector
Internal Orders	(12)	(12)	<u> </u>	
Congestion Mitigation & Air Quality (CMAQ)	(30)	(30)	-	
Total Construction				
Total Construction	\$ (3,857)	\$ (3,927)	(70)	
	-			
MAINTENANCE EXPENDITURES	-			
Other Construction - Secondary Roads	(12)	(12)	-	
Other Construction - Spot Safety Improvements	(12)	(12)		
Other Construction - Contingency	(12)	(12)		
Other Construction - Mobility/Modernization	(41)	(41)	-	
General Maintenance Reserve	(310)	(310)	-	
Contract Resurfacing	(445)	(445)	-	
Roadside Environmental	(96)	(96)	-	
Pavement Preservation	(79)	(79)		
Bridge Program	(484)	(484)	-	
Bridge Preservation	(85)			
Emergency GMR	(94)	(94)	-	
Disaster Funding - FEMA	(67)	(67)	-	
Total Maintenance	\$ (1,738)	\$ (1,738)		
rotal Haintenance	\$ (1,750)	÷ (1,750)		
OTHER MODES				
Integrated Mobility Division (Includes Federal)	(106)	(106)		
	(106)	(106)	-	
Ferry Capital	-			
Ferry Operations	(57)	(57)		
Railroad program (Includes Federal)	(56)	(56)	-	
Airports (Includes Federal)	(154)	(154)	-	
Total Other Modes	\$ (374)	\$ (374)	-	
OTHER EXPENDITURES				
Administration	(382)			
Transfers to Other State Agencies	(68)	(69)	(1)	
Transfers to General & Emergency Fund/NCTA - GAP Funds	(49)	(49)		
State aid to municipalities	(156)		(2)	
Debt Service	-	0	-	
Other Programs	(21)			
Total Other Expenditures	(677)	\$ (685)	(8)	
TOTAL EXPENDITURES	\$ (6,645)	\$ (6,723)	(78)	
OTHER CHANGES IN CASH				
Working capital changes	-		-	
	-		-	
NET CHANGE IN CASH	\$ (527)	\$ (317)	210	
	. (02.)	. (017)		
CLOSING CASH BALANCE	\$ 1,029	\$ 1,443	414	
	- I,029	- 1/ <del>4</del> 43	+1+	



### **NORTH CAROLINA** Department of Transportation



Financial and Spend Plan Update As of April 2022

Stephanie King, Chief Financial Officer

June 2022

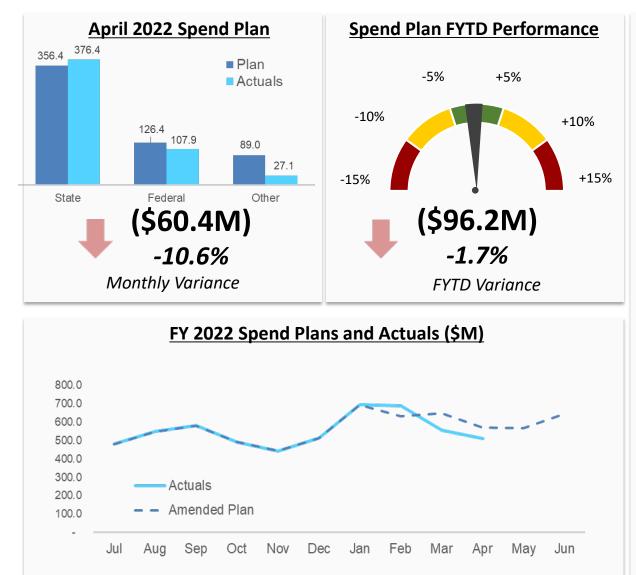
# **Executive Summary**

# The Fast Five

<b>Financial Status</b>	<ul> <li>Revenues are within 1.7% of the revenue forecast for the year. Continue to see strong strevenues with federal billing authority being optimized.</li> <li>Expenditures are 7.3% lower than forecast though 22.7% higher over last year.</li> <li>DOT continues to see slower than anticipated expenses due to labor and supply chain is</li> <li>CRISI Grant Awarded \$58M for Raleigh to Richmond (R2R) Corridor</li> </ul>	
Consensus Reven	<ul> <li>Consensus revenue forecast for the two-year period depicts growth in the Highway and Trust Future that will help offset cost escalation.</li> <li>DOT and OSBM have shared a 10-year revenue forecast that indicates growth as well.</li> <li>External economic factors such as employment, inflation, crude oil prices were considered in developing the 10-year forecast. These factors and other indicators will be monitored for recess and other impacts.</li> </ul>	
FY23-24 Spend Pl	<ul> <li>Spend plan is being presented today for Finance and BOT consideration of approval.</li> <li>The draft shared last month has been updated with the consensus revenue forecast, exp for April, and revised spend targets for May and June from respective areas.</li> <li>OSBM notified Sec. Boyette of their approval of the FY23-FY24 Spend Plan May 31<sup>st</sup>.</li> </ul>	penses
Year End Close	<ul> <li>Financial area will be diligently working on budget and accounting processes to close the financial books for the fiscal year as well as opening the July accounting period.</li> <li>ACFR – Annual Comprehensive Financial Report is due to the Office of State Controller the of August for DOT and Turnpike Authority.</li> <li>All preplanning activities are underway.</li> </ul>	
Build NC Issuance	<ul> <li>Successfully closed the 3<sup>rd</sup> Build NC issuance May 19<sup>th</sup></li> <li>All in interest rate of 3.29% with \$304M to be used to fund 25 projects in the issuance.</li> <li>DOT billed \$37.2M of reimbursable cost after the closing for project cost expended to date.</li> </ul>	ate.

### ncdot.gov

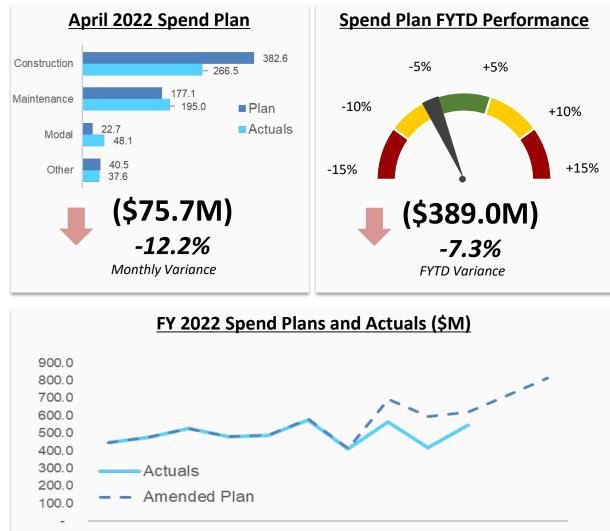
### Revenues



### **Revenue Commentary**

- Monthly State revenues are 5.6% higher than plan with higher motor fuel tax (MFT) revenues (6.9%) and Highway Use Tax (HUT) revenues (6.2%).
- Negative monthly variance is due to timing of billing FHWA cost.
  - Financial area is billing ~\$25M a week to utilize full obligational authority by the end of the federal fiscal year.
  - Planning for August Redistribution that will be submitted to FHWA in July. Spend plan estimate is \$100M.
- Monthly Build NC (-\$26.8M) and GARVEE (-\$16.2M) revenue were lower due to a slow down in reimbursement.

### Expenses

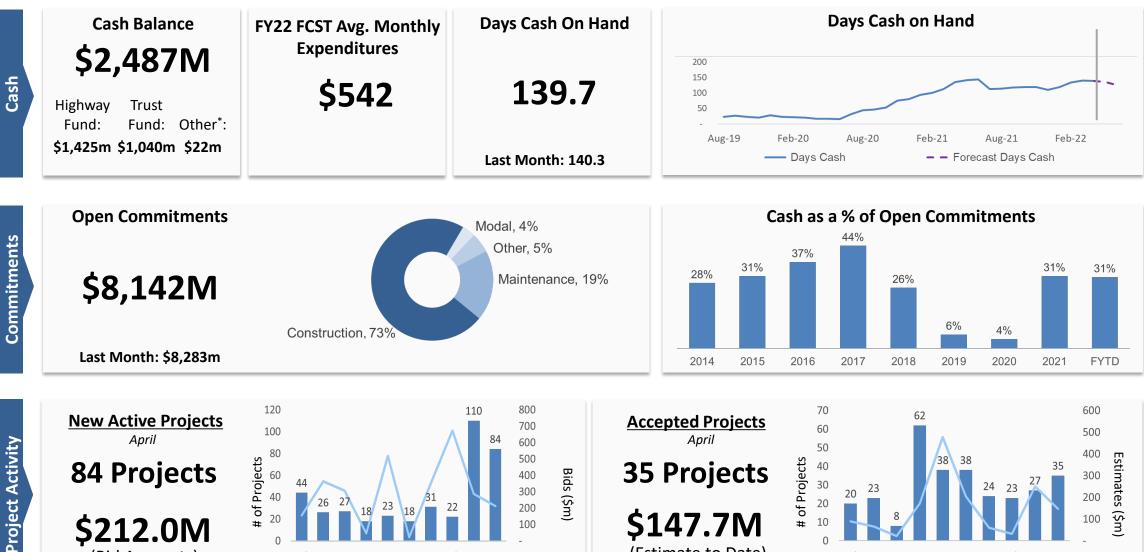


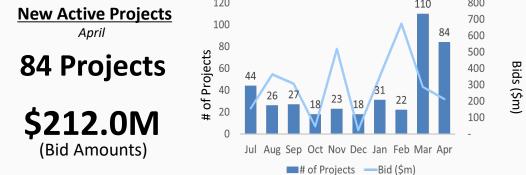
Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

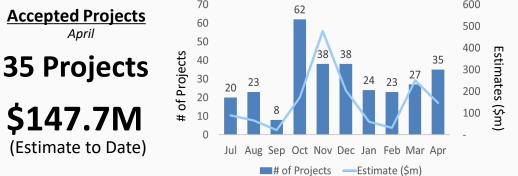
#### **Expense Commentary**

- Monthly variance is primarily due to underspending in Construction.
- Construction expenditures continue to fall behind forecast due to labor and material shortages.
- Actively conversing with industry partners to better understand labor and material issues they are experiencing.
- Working with SAS on another forecast adjustment that will be tested late summer prior to implementation.
- FYTD expenditures have increased 22.7% from the prior year.

### **Financial Highlights**



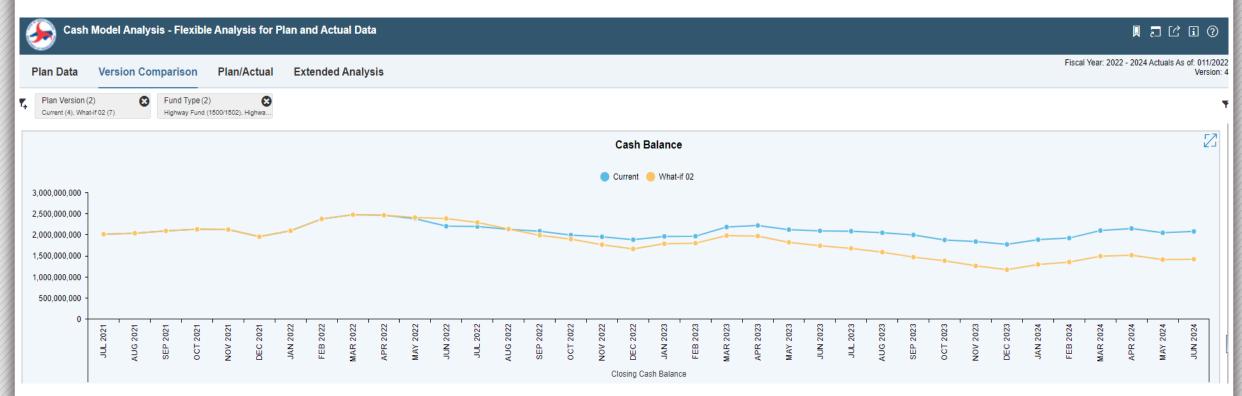




\*Includes Ferry Capital

# **Cash Balance Projections**

### Current Approved Spend Plan vs. SFY 2023 – 2024 Proposed Spend Plan Highway Fund and Trust Fund Combined



Current – Spend Plan Approved in March 2022 What If 2 – Proposed SFY 2023 – 2024 Spend Plan

# **Detailed Report**

# **Financial Analysis**

- **HF Cash** Cash balance increased from \$1,233.0 million in April 2021 to \$1,425.0 million in April 2022. An increase of \$192.0 million or 15.6%. This increase in cash was primarily due to decreased expenditures during FY 2021 due to the cash shortage in early FY 2021.
- **HF Revenues & Expenses** Revenues increased from \$229.9 million in April 2021 to \$238.8 million in April 2022. An increase of \$8.9 million or 3.9%. This increase was due to a \$8.0 million increase in motor fuel tax revenues, a \$6.4 million increase in highway use tax lease revenues which was offset by a \$5.7 million decrease in license & fee revenues in April 2022 compared to April 2021. Expenses (current accounts) increased by \$7.4 million or 28.1% in April 2022 compared to April 2021.
- **HF YTD** April 2022 YTD revenues exceeded April 2021 YTD revenues by 95.7 million, and April 2022 YTD expenses (current accounts) were less than April 2021 YTD by \$3.4 million.
- **HTF Cash** Cash balance increased from \$646.8 million in April 2021 to \$1,040.2 million in April 2022. An increase of \$393.4 million or 60.8%. This increase in cash was primarily due to decreased expenditures in FY 2021 due to the cash shortage in early FY 2021.
- **HTF Revenues & Expenses** Revenues decreased from \$144.4 million in April 2021 to \$137.6 million in April 2022. A decrease of \$6.8 million or 4.7%. This decrease was due to a \$7.8 million decrease in highway use tax revenue and a \$3.2 million decrease in fees revenue offset by a \$4.2 million increase in motor fuel tax revenue in April 2022 compared to April 2021. Expenses (current accounts) decreased by \$0.3 million or 8.7% in April 2022 compared to April 2021.
- **HTF YTD** April 2022 YTD revenues exceeded April 2021 YTD revenues by \$71.2 million, and April 2022 YTD expenses (current accounts) exceeded April 2021 YTD expenses (current accounts) by \$14.7 million.

#### Key monthly action:

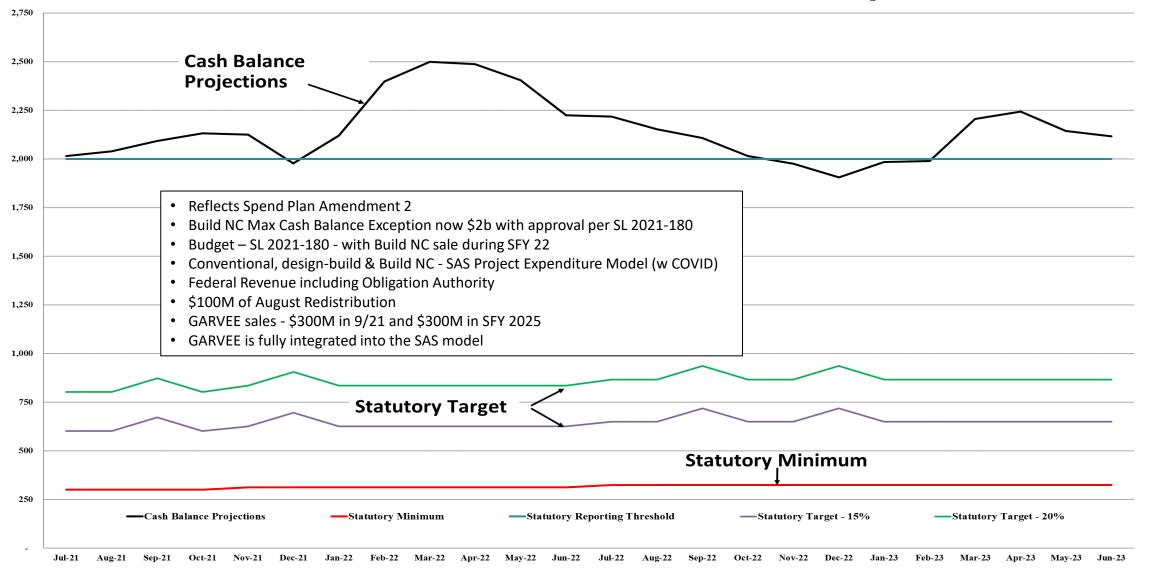
On April 13, DOT repaid \$60M of the Highway Trust Fund loan to the Highway Fund. This repaid a portion of the loan made on November 8, 2018, for \$10M and the loan made on November 13, 2018, for \$50M. The outstanding balance of the loans after this payment will be \$280,300,000.

### **Financial Update**<sup>1</sup> **SFYTD 2022 as compared SFYTD 2021** (\$ in millions)

Month over Month				Year to Date					
	April		April						
	2022		2021	YT	D 2022	Y	TD 2021	<b>\$ (</b>	Change
\$	511	\$	710	\$	5,507	\$	5,655	\$	(148)
	547		370		4,943		4,028		915
\$	(36)	\$	339	\$	564	\$	1,626	\$	(1,062)
					April		April		
					2022		2021	-	
				\$	1,425	\$	1,233		
					1,040		647		
					22			-	
				\$	2,487	\$	1,880	-	
		April 2022 \$ 511 547	April 2022 \$ 511 \$ 547	AprilApril20222021\$ 511\$ 710547370	April       April $2022$ $2021$ YT         \$ 511       \$ 710       \$ $547$ $370$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

\*Excludes bond proceeds held by Trustee

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

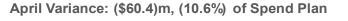


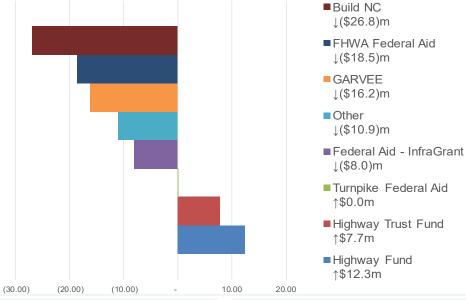
Actuals			Variance - Fis		Track Against Full Year Spend Plan			
		Fiscal YTD			% Variance,	Full Year Spend		
Description	Actuals As of 04/30	Spend Plan	\$ Var	iance, FYTD	FYTD	Plan (Mar 10, 2022)	% of SFY 2022 Spend Pla	
State revenues	3,571.22	3,523.48	47.74		1%	4,234.09	84%	
Federal aid	1,010.26	1,043.33	(33.07)		-3%	1,298.29	78%	
Federal aid - USDOT Discretionary Grants	15.23	26.03	(10.79)		-41%	36.14	42%	
Turnpike Federal Aid	0.34	0.27	0.07		27%	0.27	127%	
Other	442.72	429.82	12.90		3%	553.64	80%	
Garvee	253.60	295.51	(41.91)		-14%	328.18	77%	
BuildNC	213.61	284.78	(71.17)		-25%	362.91	59%	
otal Revenues & Other Receipts	5,506.99	5,603.22	(96.23)		-2%	6,813.52	81%	
	000.04	170.40	(1.10.00)	-	000/	040.00	5404	
Garvee Expenditures	328.34	470.40	(142.06)		-30%	646.32	51%	
Garvee Debt Service	154.33	131.63	22.70		17%	131.63	117%	
Division of Mitigation Services (Formerly EEP)	(49.11)	(39.36)	(9.75)		25%	(39.36)	125%	
BUILDNC Expenditures	398.22	448.93	(50.71)		-11%	569.30	70%	
BUILDNC Debt Service	21.62	21.62	-		0%	93.04	23%	
Strategic Transportation Initiative	1,061.65	878.87	182.78		21%	1,025.79	103%	
NC Mobility Fund	0.00	0.00	0.00	_	59%	0.00	159%	
TIP	596.79	748.95	(152.16)		-20%	966.36	62%	
TIP - USDOT Discretionary Grants	126.10	216.98	(90.89)		-42%	288.80	44%	
Turnpike Authority	6.14	4.49	1.64		37%	4.75	129%	
nternal Orders	(31.78)	(6.21)	(25.57)		412%	(4.21)	755%	
Congestion Mitigation & Air Quality (CMAQ)	25.03	31.76	(6.73)		-21%	40.92	61%	
otal Construction	2,637.34	2,908.07	(270.73)		-9%	3,723.35	71%	
Other Construction - Secondary Roads	8.82	11.85	(3.03)		-26%	15.00	59%	
Other Construction - Spot Safety Improvements	12.84	12.53	0.31		-20 %	15.00	86%	
Other Construction - Contingency	8.93	11.35	(2.42)		-21%	15.00	60%	
Other Construction - Mobility/Modernization	152.73	114.27	38.47		-21%	149.57	102%	
General Maintenance Reserve	339.72	355.92	(16.19)	-	-5%	471.00	72%	
Contract Resurfacing	393.21	395.55	(2.34)		-1%	524.00	75%	
Roadside Environmental	82.59	86.06	(3.48)		-1 %	105.60	78%	
Pavement Preservation	57.34	66.80	(9.46)		-4 %	83.00	69%	
Bridge Program	165.64	186.05	(20.42)		-14 %	250.00	66%	
	48.67	55.90	(7.23)		-11%	72.00	68%	
Bridge Preservation Jndeclared Disasters including Snow & Ice	102.94	65.70	37.25		57%	93.70	110%	
Disaster Funding - FEMA	3.22	52.31	(49.09)		-94%	66.90	5%	
otal Maintenance	1,376.66	1,414.29	(37.63)		-94% - <b>3%</b>	1,860.77	74%	
	1,010100	1,111.20	(01.00)	•	0,0	1,000111	1470	
ntegrated Mobility Division	118.35	109.62	8.73		8%	115.00	103%	
MD - New Starts	26.03	26.00	0.03		0%	26.00	100%	
Ferry Division	43.02	51.42	(8.41)		-16%	66.26	65%	
Rail Division	26.92	36.71	(9.78)		-27%	106.40	25%	
Aviation Division	146.31	184.60	(38.29)		-21%	257.40	57%	
otal Other Modes	360.63	408.34	(47.72)		-12%	571.06	63%	
Administration	240.07	278.56	(38.49)		-14%	347.71	69%	
Transfers to Other State Agencies	53.85	48.11	5.75		12%	67.78	79%	
Transfers to General Fund/NCTA - GAP Funds	97.75	97.75	5.15		0%	110.00	89%	
State aid to municipalities	159.21	159.21	(0.00)		0%	159.21	100%	
Debt Service	109.21	109.21	(0.00)		0% na	109.21	na na	
Other Programs	- 17.39	- 17.52	(0.13)		-1%	- 22.57	77%	
otal Other Expenditures	568.26	601.15	(32.88)		-1% - <b>5%</b>	707.28	80%	
	200.20	001.15	(32.00)	<u>I</u>	-5%	101.28	00 %	
otal Expenditures	4.942.89	5.331.85	(388.96)		-7%	6.862.45	72%	

### Actual Revenues and Expenditures Compared to Spend Plan

### **Revenue Summary and Variances – Monthly (\$M)**

### Variance to Spend Plan - Month of Apr



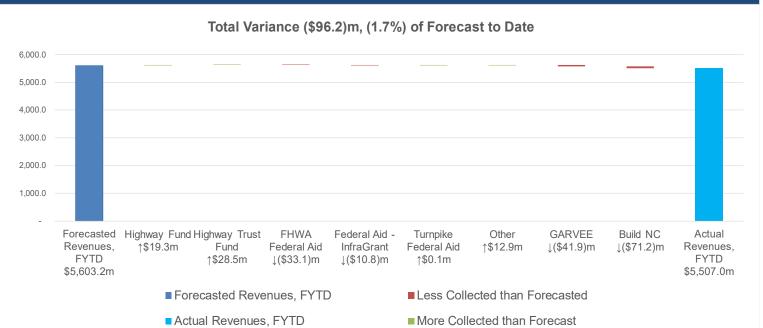


- Negative monthly variance in all revenue sources except the HF and HTF.
- April 2022 revenue receipts are lower than April 2021 revenue receipts primarily due to FHWA Federal Aid, GARVEE, and Build NC.
- Build NC (-\$26.8M) and GARVEE (-\$16.2M) variances are due to a slow down in reimbursement.
- FHWA Federal Aid received obligation authority for IIJA and is billing FHWA ~\$25M a week to fully bill by the end of the federal fiscal year

Actuals	5		Variar	ice to Spend Plan	- Monthly		Variance to Prior Year- Monthly					
Description	Actuals For Month Ending 04/30	Spend Plan	\$ Variance, Monthly		% Va	riance, Monthly	Prior Year	\$ Variance, Mor	nthly % Variance, Monthly			
Highway Fund	238.78	226.44	12.34		5%		228.04	10.74	5%			
Highway Trust Fund	137.63	129.91	7.73		6%		144.42	(6.79)	-5%			
FHWA Federal Aid	107.90	126.42	(18.52)		-15%		209.27	(101.37)	-48%			
Federal Aid - InfraGrant	1.27	9.31	(8.04)		-86%		3.78	(2.51)	-66%			
Turnpike Federal Aid	0.03	-	0.03		na		0.11	(0.08)	-74%			
Other	11.26	22.21	(10.95)		-49%		13.43	(2.17)	-16%			
GARVEE	5.42	21.58	(16.16)		-75%		77.98	(72.56)	-93%			
Build NC	9.07	35.87	(26.80)		-75%		32.72	(23.65)	-72%			
otal Revenues	511.37	571.74	-60.37		-11%		709.75	-198.38	-28%			

### **Revenue Summary and Variances – Fiscal Year to Date (\$M)**

#### Variance to Spend Plan - Fiscal Year to Date

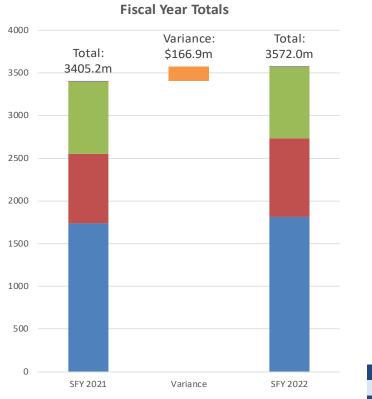


- YOY growth in HF and HTF Revenues of 4.5% and 5.6% respectively.
- Overall revenues show a decrease YOY primarily due to reduced receipts from FHWA Federal aid and a slow down of reimbursements with GARVEE and Build NC

Actuals			Variance - Fiscal Ye	ance - Fiscal Year to Date Track Agains			ainst Full Year Spend Plan			Variance t	o Prior Year- FYTD	
Description	Actuals As of 04/30	Fiscal YTD Spend Plan	\$ Variance,	FYTD	% Variance, FYTD	Full Year Spend Plan (Mar 10, 2022)	% of SFY 2022 Spend F	Plan	Prior Year	\$ V	/ariance, FYTD	% Variance
Highway Fund	2,235.76	2,216.49	19.27		1%	2,668.06	84%		2,140.38	95.38		4%
Highway Trust Fund	1,335.45	1,306.99	28.47		2%	1,566.03	85%		1,264.27	71.19		6%
FHWA Federal Aid	1,010.26	1,043.33	(33.07)		-3%	1,298.29	78%		1,207.60	(197.34)		-16%
Federal Aid - InfraGrant	15.23	26.03	(10.79)		-41%	36.14	42%		58.74	(43.50)		-74%
Turnpike Federal Aid	0.34	0.27	0.07		27%	0.27	127%		23.18	(22.84)		-99%
Other	442.72	429.82	12.90		3%	553.64	80%		161.65	281.08		174%
GARVEE	253.60	295.51	(41.91)		-14%	328.18	77%		277.94	(24.34)		-9%
Build NC	213.61	284.78	(71.17)		-25%	362.91	59%		520.95	(307.34)		-59%
Total Revenues	5,506.99	5,603.22	-96.23		-2%	6,813.52	81%		5,654.71	-147.72		-3%

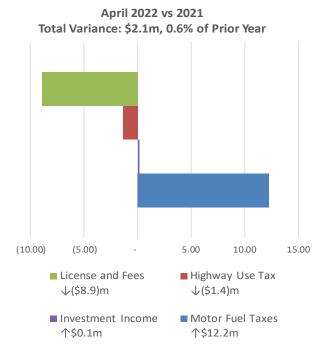
### Highway Fund & Trust Fund Details April 2022(\$M)

#### **FYTD YoY Variance**



Motor Fuel Taxes	■ Highway Use Tax
2022: \$1816.3m	2022: \$916.5m
2021: \$1737.9m	2021: \$815.9m
<ul> <li>License and Fees</li> <li>2022: \$837.0m</li> <li>2021: \$848.0m</li> </ul>	<ul> <li>Investment Income</li> <li>2022: \$2.2m</li> <li>2021: \$3.3m</li> </ul>

#### **Monthly YoY Variance**



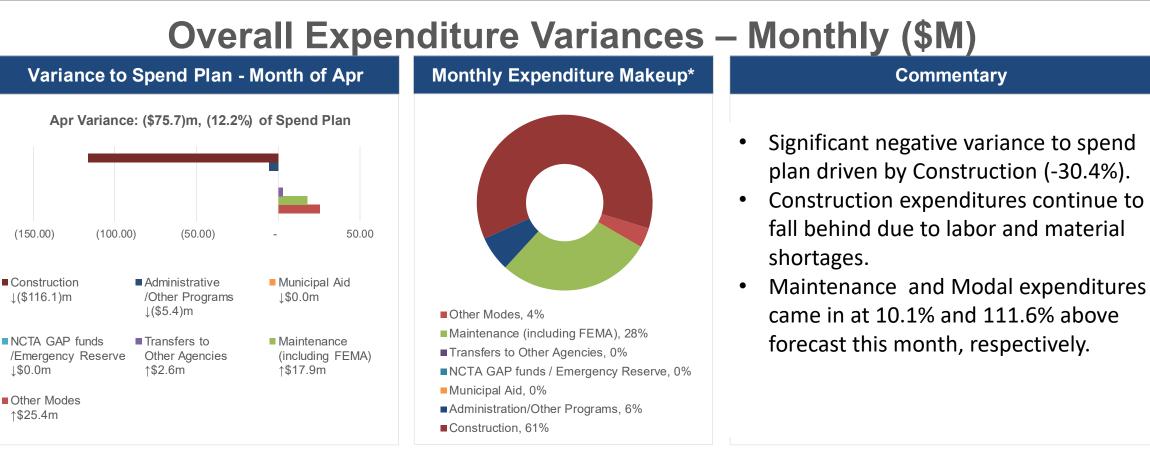
- FYTD Highway Fund and Trust Fund revenues have grown by approximately 4.9% on a combined basis as compared to SFY 2021.
- License and Fees Revenue stands at a -1.3% YOY variance as of April. It should be noted that SCIF revenues received in March temporarily inflated the revenue category, but the SCIF revenues have since been reclassified.

	Prior Year Comparison												
Comparison to Pr	ior Year - Month of	April	Comparison to Prior Year - Fiscal Year to Date										
Revenue	April 2022	April 2021	Current FYTD Actual Revenue (Jul '21 - Apr '22)	Previous FYTD Actual Revenue (Jul '20 - Apr '21)	FYTD YoY \$ 🏾	FYTD YoY % ∆							
Motor Fuel Taxes	191.8	179.6	1,816.3	1,737.9	78.4	5%							
Highway Use Tax	92.9	94.2	916.5	815.9	100.5	12%							
License and Fees	91.3	100.2	837.0	848.0	(11.0)	-1%							
Investment Income	0.4	0.3	2.2	3.3	(1.1)	-33%							
Total Revenue	\$376.4	\$374.3	\$3,572.0	\$3,405.2	\$166.9	5%							

(150.00)

↓(\$116.1)m

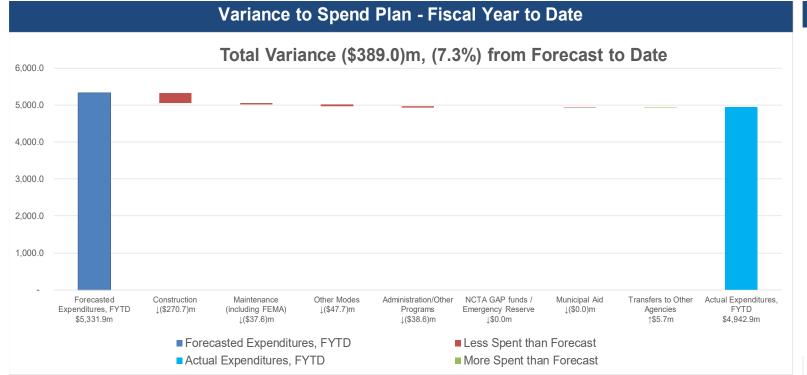
1\$0.0m



Actuals				Variance - Mor	nthly		Variance to Prior Year- Monthly Prior					
Description	Actuals For Month Ending 04/30	Spend Plan	\$ Varian	\$ Variance, Monthly		% Variance, Monthly		\$ Variance	e, Monthly	% Variance, M		
Construction	266.47	382.61	(116.14)		-30%		223.68	42.78		19%		
Maintenance (including FEMA)	194.99	177.12	17.87		10%		98.99	96.00		97%		
Other Modes	48.13	22.74	25.39	Ī	112%		18.39	29.74		162%		
Administration/Other Programs	35.06	40.47	(5.41)		-13%		26.95	8.11		30%		
NCTA GAP funds / Emergency Reserve	-	-	-		na		-	-		na		
Municipal Aid	-	-	-		na		-	-		na		
Transfers to Other Agencies	2.58	-	2.58		na		2.49	0.10		4%		
Total Expenditures	547.23	622.94	-75.71		-12%		370.49	176.74		48%		

\*Based on latest approved Spend Plan

### **Overall Expenditure Summary and Variances – Fiscal YTD (\$M)**



- Overall expenditures are 7.3% lower than Spend Plan Amendment 2.
- Primary cause of negative variance is a lower than forecasted construction spend. Contributing factors include:
  - Labor and material shortages.
  - Under expending in GARVEE and Build NC.
  - Reclassification of discretionary grants.
- FYTD expenditures have increased22.7% from the prior year.

Actuals		V	ariance - Fiscal Year to	Date	Track Aga	ainst Full Year Spend Plan		Variance to Prior Year- FYTD		
Description	Actuals As of 04/30	Fiscal YTD Spend Plan	\$ Variance, FYTI	D % Variance, FYTD	Full Year Spend Plan (Mar 10, 2022)	% of SFY 2022 Spend Plan	Prior Year	\$ Variance, FYTE	) % Variance	
Construction	2,637.34	2,908.07	(270.73)	-9%	3,723.35	71%	2,411.88	225.46	9%	
Maintenance (including FEMA)	1,376.66	1,414.29	(37.63)	-3%	1,860.77	74%	828.46	548.20	66%	
Other Modes 1	360.63	408.34	(47.72)	-12%	571.06	63%	323.36	37.27	12%	
Administration/Other Programs	257.45	296.08	(38.63)	-13%	370.29	70%	244.52	12.93	5%	
NCTA GAP funds / Emergency Reserve	97.75	97.75	-	0%	110.00	89%	36.75	61.00	166%	
Municipal Aid	159.21	159.21	(0.00)	0%	159.21	100%	132.62	26.59	20%	
Transfers to Other Agencies	53.85	48.11	5.75	12%	67.78	79%	50.67	3.18	6%	
Total Expenditures	4,942.89	5,331.85	-388.96	-7%	6,862.45	72%	4,028.27	914.62	23%	

1\$29.8m

### Maintenance Expenditure Variances – Monthly (\$M)

#### Variance to Spend Plan - Month of Apr Apr Variance: \$17.9m, 10.1% of Spend Plan 20.00 40.00 (60.00)(40.00)(20.00)FEMA Bridge Program ↓(\$42.4)m ↓(\$3.7)m GMR Bridge Preservation ↓(\$2.3)m ↓(\$2.3)m Pavement Preservation Roadside Environmental ↓(\$1.0)m ↓(\$1.0)m Secondary Roads Contingency ↓(\$0.9)m 1\$\$0.1m Spot Safety Contract Resurfacing 1¢\$0.1m 1\$7.2m Undeclared Disasters Mobility/Modernization

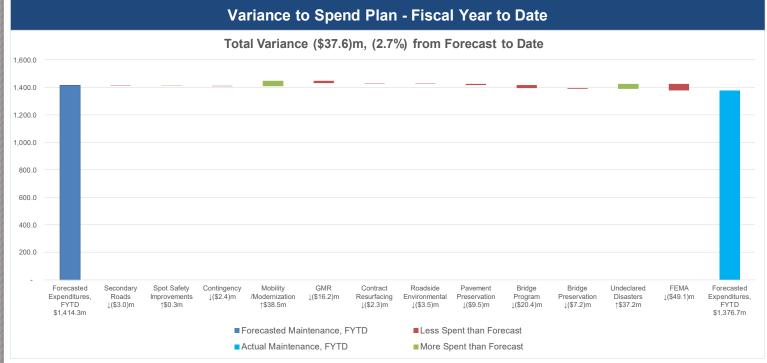
1\$34.2m

Monthly Expenditure Maintenance is 28.4% of April Spend Plan

- Monthly variance moved from -19.6% in March to 10.1%, which can be attributed to increased spending in Mobility Modernization, and Contract resurfacing
- Over \$39.5M of FEMA expenses were reclassified to Maintenance funding to cover cost that will not be reimbursed.

Actuals				Variance - Mor	nthly		Variance to Prior Year- Monthly				
Description	Actuals For Month Ending 04/30	Spend Plan		\$ Variance, Monthly		% Variance, Monthly	Prior Year	\$	Variance, Monthly	%	Variance, Monthly
Secondary Roads	0.51	1.39	(0.89)		-64%		1.13	(0.62)		-55%	
Spot Safety Improve.	1.22	1.09	0.13		12%		0.62	0.60		98%	
Contingency	1.72	1.62	0.10		6%		0.49	1.22		248%	
Mobility/Modernization	53.74	19.49	34.25		176%		0.89	52.85		5913%	
GMR	42.80	45.13	(2.34)		-5%		29.11	13.68		47%	
Contract Resurfacing	53.44	46.27	7.16		15%		31.40	22.04		70%	
Roadside Environmental	6.69	7.66	(0.97)		-13%		9.79	(3.09)		-32%	
Pavement Preservation	5.35	6.35	(1.00)		-16%		3.02	2.33		77%	
Bridge Program	21.36	25.08	(3.72)		-15%		7.26	14.10		194%	
Bridge Preservation	4.06	6.32	(2.26)		-36%		4.59	(0.53)		-12%	
Undeclared Disasters	40.75	10.98	29.77		271%		27.19	13.56		50%	
FEMA	(36.65)	5.72	(42.37)		-740%		(16.50)	(20.15)		122%	
Total Maintenance	194.99	177.12	17.87		10%		98.99	96.00		97%	

### Maintenance Expenditure Summary and Variances – FYTD (\$M)



- FYTD maintenance expenditures through April moved from -\$55.5M (-4.0%) in March to -\$37.6M (-2.7%), the reduction in variance is primarily due to Mobility Modernization and Undeclared Disasters coverage.
- YOY spend levels are consistently higher in nearly all maintenance categories.

Actuals			Variance - Fiscal Year	to Date	Track	Against Full Year Spend Plan		Variance to	Prior Year- FYTD	
Description	Actuals As of 04/30	Fiscal YTD Spend Plan	\$ Variance, FYTI	% Variance, FYTD	Full Year Spend Plan (Mar 10, 2022)	% of SFY 2022 Spend Plan	Prior Year	\$ Varian	ce, FYTD	% Variance
Secondary Roads	8.82	11.85	(3.03)	-26%	15.00	59%	3.03	5.79		191%
Spot Safety Improve.	12.84	12.53	0.31	2%	15.00	86%	4.46	8.37		188%
Contingency	8.93	11.35	(2.42)	-21%	15.00	60%	3.46	5.47		158%
Mobility/Modernization	152.73	114.27	38.47	34%	149.57	102%	11.59	141.14		1218%
GMR	339.72	355.92	(16.19)	-5%	471.00	72%	299.69	40.04		13%
Contract Resurfacing	393.21	395.55	(2.34)	-1%	524.00	75%	205.36	187.86		91%
Roadside Environmental	82.59	86.06	(3.48)	-4%	105.60	78%	69.75	12.84		18%
Pavement Preservation	57.34	66.80	(9.46)	-14%	83.00	69%	34.70	22.64		65%
Bridge Program	165.64	186.05	(20.42)	-11%	250.00	66%	80.63	85.01		105%
Bridge Preservation	48.67	55.90	(7.23)	-13%	72.00	68%	39.10	9.57		24%
Undeclared Disasters	102.94	65.70	37.25	57%	93.70	110%	53.50	49.44		92%
FEMA	3.22	52.31	(49.09)	-94%	66.90	5%	23.19	(19.97)		-86%
Total Maintenance	1,376.66	1,414.29	-37.63	-3%	1,860.77	74%	828.46	548.20		66%

#### Modal Expenditure Variances – Monthly (\$M) Variance to Spend Plan - Month of Apr Monthly Expenditure Makeup Commentary Modal is 3.7% of April Spend Apr Variance: \$25.4m, 111.6% of Spend Plan Plan Monthly variance moved from -41.8% • in March to 111.6% due to Aviation. Aviation's monthly spend was • forecasted at \$7.0M and had an actual spend of \$35.3M, a variance of 402.7% (10.00)(5.00)5.00 10.00 15.00 20.00 25.00 30.00 primarily due to a \$25M spend in SCIF Railroad Program Ferry Operations funds which was not scheduled for ↓(\$5.2)m ↓(\$1.5)m April. IMD - New Starts Integrated Mobility Division 1\$1.9m 1\$2.0m Unpredictable nature of the request for SCIF is prevalent. Aviation 1\$28.2m

Actua	ls		Varia	nce - Monthly		Variance to Prior Year- Monthly				
Description	Actuals For Month Ending 04/30	Spend Plan	\$ Variance, Month	nly % Variance, Mo	onthly	Prior Year	\$ Variance, Mo	onthly	% Variance, Month	
Integrated Mobility Division	4.62	2.69	1.93	72%		6.19	(1.57)		-25%	
IMD - New Starts	1.96	-	1.96	na		-	1.96		na	
Ferry Operations	4.38	5.88	(1.51)	-26%		5.64	(1.27)		-22%	
Railroad Program	1.92	7.16	(5.24)	-73%		2.88	(0.96)		-33%	
Aviation	35.25	7.01	28.24	403%		3.68	31.58		858%	
Total Modal	48.13	22.74	25.39	112%		18.39	29.74		162%	

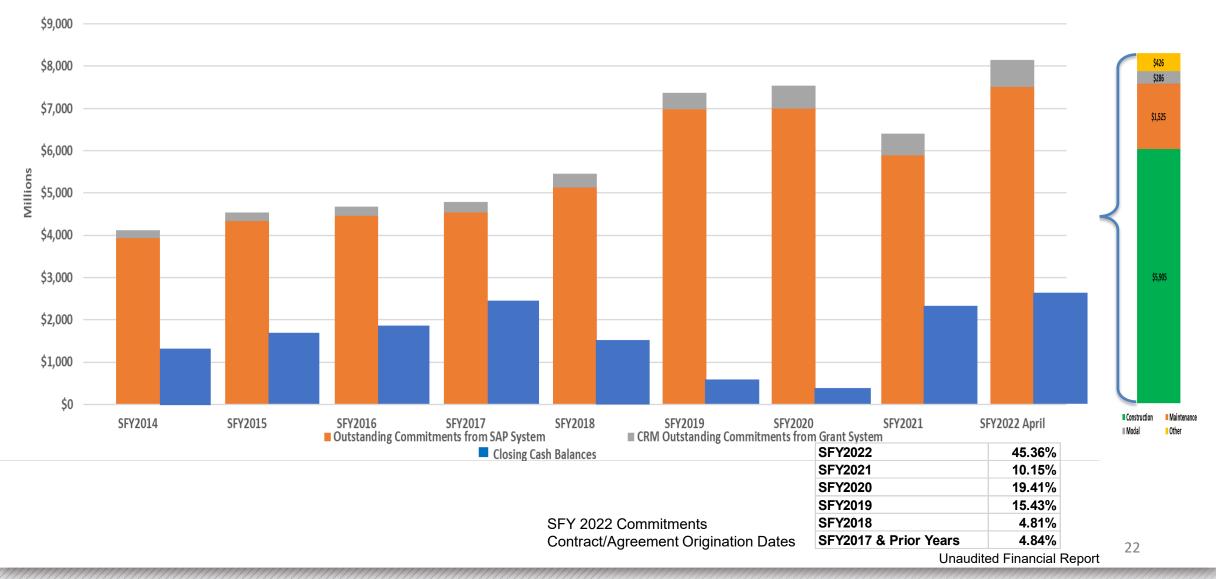
### Modal Expenditure Summary and Variances – FYTD (\$M)

#### Variance to Spend Plan - Fiscal Year to Date Total Variance (\$47.7)m, (11.7%) from Forecast to Date 450.0 400.0 350.0 300.0 250.0 200.0 150.0 100.0 50.0 Forecasted Integrated Mobility IMD - New Starts Ferry Operations **Railroad Program** Aviation Actual Expenditures, Expenditures, FYTD FYTD Division 1\$0.0m ↓(\$8.4)m ↓(\$9.8)m ↓(\$38.3)m \$408.3m 1\$8.7m \$360.6m Forecasted Modal, FYTD Less Spent than Forecast More Spent than Forecast Actual Modal, FYTD

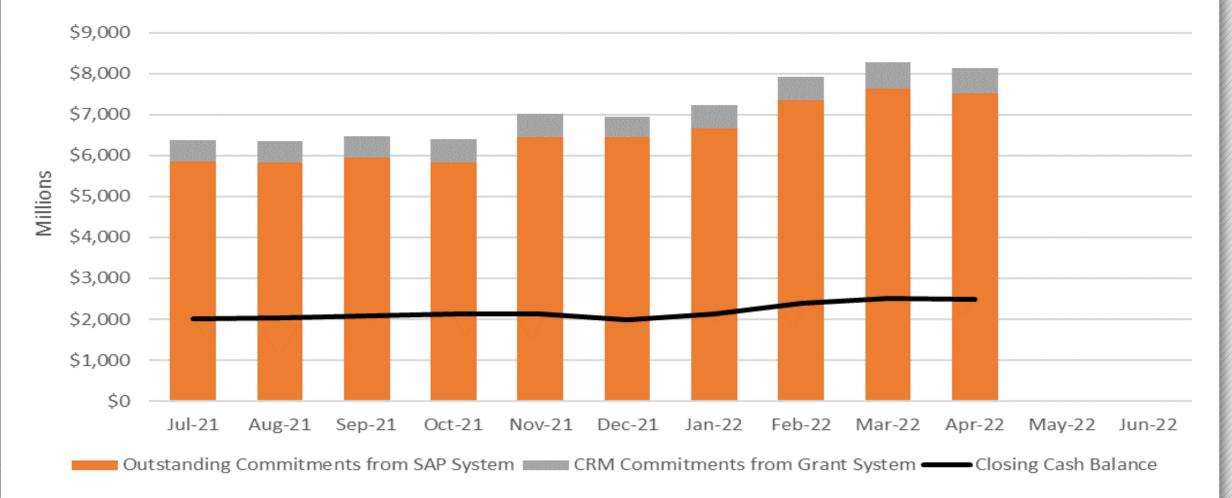
- FYTD Modal expenditures have increased 11.5% over PY.
- Integrated Mobility Division has exceeded spend by 2.9% of SFY 2022 Spend Plan.
- Aviation underspent in both General Aviation (\$13M) and SCIF (\$33M). Commercial Service Airports were able to spend ahead by \$8M giving a variance of -\$38M.

Actuals		l l	/ariance - Fiscal Year to	Date	Track Ag	ainst Full Year Spend Plan		FYTD	
Description	Actuals As of 04/30	Fiscal YTD Spend Plan	\$ Variance, FYTD	% Variance, FYTD	Full Year Spend Plan (Mar 10, 2022)	% of SFY 2022 Spend Plan	Prior Year	\$ Variance, FYTD	% Variance
Integrated Mobility Division	118.35	109.62	8.73	8%	115.00	103%	61.35	57.00	100%
IMD - New Starts	26.03	26.00	0.03	0%	26.00	100%	37.26	(11.23)	-30%
Ferry Operations	43.02	51.42	(8.41)	-16%	66.26	65%	40.32	2.70	7%
Railroad Program	26.92	36.71	(9.78)	-27%	106.40	25%	26.99	(0.07)	0%
Aviation	146.31	184.60	(38.29)	-21%	257.40	57%	157.43	(11.13)	-7%
Total Modal	360.63	408.34	-47.72	-12%	571.06	63%	323.36	37.27	12%

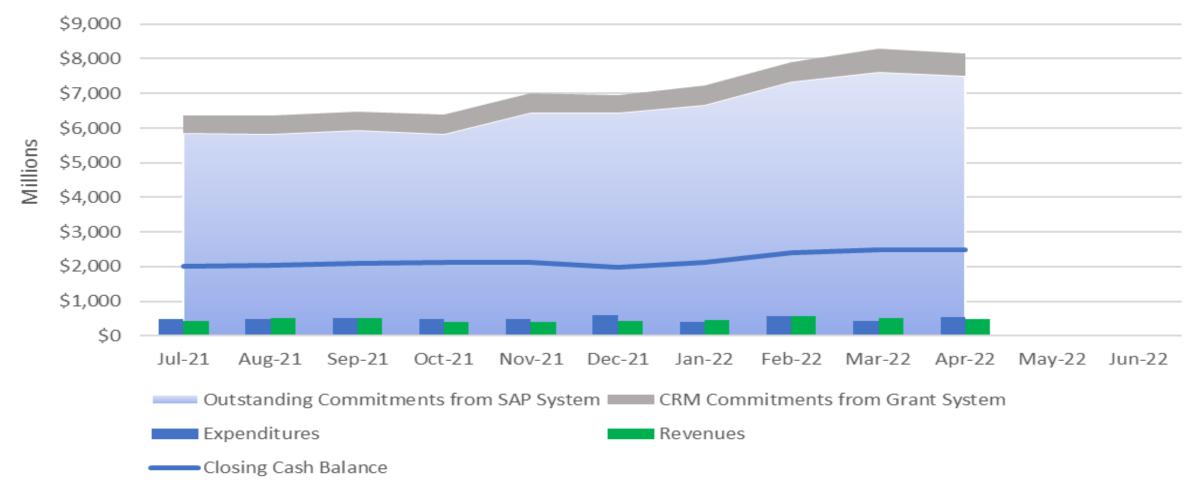
### NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



### NCDOT Outstanding Commitments & Closing Cash Balances by Month



### NCDOT Outstanding Commitments & Closing Cash Balances by Month



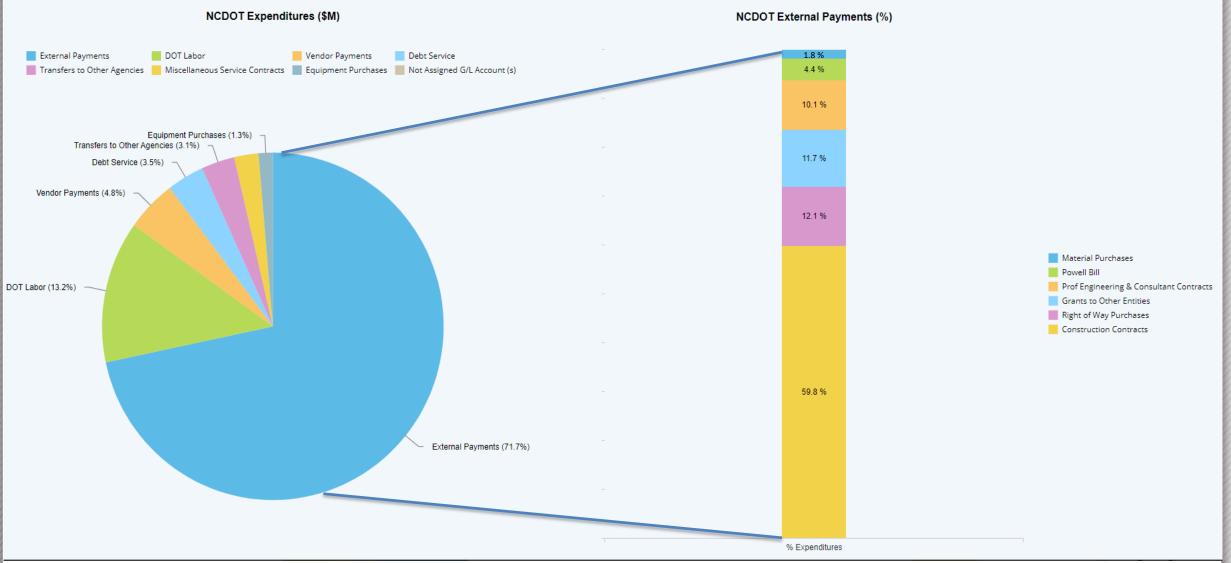
# **Cash Reporting**

## **Joint Legislative Transportation Oversight Committee**

#### April 2022 – 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 April 2022, the **combined average daily cash balance** of the Highway Fund and the Highway Trust Fund was \$2.42 billion.
- The cash target amounts representing 15% and 20% of the total appropriations for the current fiscal year are \$627 million and \$836 million, respectively.
- The closing cash balance for April was \$2.46 billion which is above the target range and above the minimum cash balance requirement of \$313 million under N.C.G.S. 143C-6-11.

### NCDOT Expenditures SFY2022 as of April 30, 2022



		0.0.40044.0.04144		(	arry Forward A	uthority														
		4)	G.S. 136-16.10	Unexpended Al	otments	Unallotted Appro	opriations	=+F+G+H+I							APPROVED 3/10/22					
SL 2021-180 Budget	SL 2021-180 Section 3.2			State	Other	State	Other	Carry Forward Authority	FY22 Cashflow Payback	FY23 Cashflow	Net FY22 Appropriations	Federal Carry Forward	State Spend Plar	Federal Spend Plan	Total Spend Plan	State Total Spent thru 4/30/22	Federal Total Spent thru 4/30/22	Total Spent thru 4/30/22	Difference \$	Diff. %
															*Includes Federal \$					
								•			110,669,715				\$ 97,674,808	75,861,438.22		75,861,438.22		
, ,								•			- 1 - 1 -		, ,						1 ; ;	
\$ 148,087,	122		\$ -				\$	•			\$ 148,087,122	ş -	\$ 135,094,	308 \$	- \$ 135,094,808	102,033,904.06		102,033,904.06	\$ (33,060,904	-24%
40.000	200	(400 744)	(040 570)	50.040.004	7 (00	0.405.007		55 740 005			07.040.007		45.000	200	45 000 000	0.000.040.70		0 000 040 70 (.)	(0.470.750	
		( , ,	( , , ,		1	3,425,367							-,,							
			( , ,			04 404 700				0 000 000		•						1 1		
		-	( ) )			21,131,790				8,800,000									1	
7 -1		1	(1.0.1.1)			•		- 1 1				•	-,,							
\$ 127,543,	)/8	(383,702)	(6,337,579)	185,816,880	/0/,031	24,557,164	-	211,081,074			340,702,871		\$ 194,570,	00 \$	- \$ 194,570,000	183,320,092.86	•	183,320,092.86	\$ (11,249,907	-6%
541,907.	548	(2,567)	(2,140,707)	164.045.446	31,257,725	8,295,157	10.240.052	213.838.380	(215,489,911)	185,489,911	723,602,754		631,600,	000	631,600,000	445,889,465.31		445,889,465.31	(185,710,535	-29%
570,599	527	-	(318,485)	653,514,565	1,524,500	13.089.615		668,128,680	(405,211,553)	399,593,670	1,232,791,839		524,000,	000	524,000,000	393,214,585.59		393,214,585.59		
		(161.702)	,	428,272,356	769,132	4,042,293		433,083,781	(15,188,916)	27,396,483	719.018.393		250,000.	000	250.000,000	165,638,839.72		165,638,839.72		
			•	40,568,488	(158)	2,989,133		43,557,462	( , , , ,	,,	104,820,101		72,000,	000	72,000,000	48,669,261.46		48,669,261,46		
			(240,421)	25,993,937	(2)	2,413,948		28,407,883	(48,813,029)	13,813,029	110,345,156		105,600.	000	105,600,000	82,589,184.59		82,589,184.59		
			(541.018)	95,765,475	(-)				( , , , ,						83.000.000					
, ,		(164.269)	(***)***)	,, .	33.551.196	, ,	10.240.052	, ,					,					, ,	1 / /	
	Budget \$ 110,669; 37,417, \$ 148,087; \$ 148,087; \$ 148,087; \$ 148,087; \$ 12,000, 62,000, 41,443, \$ 127,543,6 \$ 127,543,6 \$ 541,907,6 570,599; 273,967,6 69,899; 117,177,6 85,358;	SL 2021-180 SL 2021-180	4)           Credit           SL 2021-180         SL 2021-180         Balance           Budget         Section 3.2         Engislation           \$         110,669,715         37,417,407         2           \$         148,087,122         148,087,122         148,087,122           \$         148,087,122         12,000,000         -           \$         148,087,122         12,000,000         -           \$         148,087,122         12,000,000         -           \$         148,087,122         (196,991)         33,702           \$         12,000,000         -         -           \$         12,000,000         -         -           \$         12,000,000         -         -           \$         12,7543,078         (383,702)         -           \$         127,543,078         (383,702)         -           \$         127,3967,830         (161,702)         -           \$         273,967,830         -         -           \$         117,177,694         -         -           \$         5,358,348         -         -	SL 2021-180         SL 2021-180         Credit Balance         FY21 Overdrafts Accounted By FY22           Budget         Section 3.2         Legislation         Approp Authority           \$             110,669,715 37,417,407         -         -           \$             148,087,122             \$             .             -           \$             149,000,000             (186,711)             (213,576)               12,000,000             (186,711)             (213,576)               12,000,000             (186,711)               12,000,000             (186,711)               12,100,000             (186,711)               12,100,000             (186,711)               12,100,000             (186,711)               12,100,000             (186,711)               12,100,000             (186,711)               12,100,000             (186,711)               12,101,000             (186,991)               11,43,078             (196,991)               12,543,078             (2,567)               12,7543,078               12,7543,078             (161,702)               (79,083)               10,899,551             (200,421)               117,177,694             (240,421)               85,358	G.S. 138-442 (ft) (ft- 4)         G.S. 138-16:10         Unexpended Al Credit         FY21 Overdrafts           Budget         Sciton 3.2         Credit         FY21 Overdrafts         State           \$ 110,669,715         -         -         -         -           \$ 110,669,715         -         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -           \$ 148,087,122         \$         -         -         -         -           \$ 148,087,122         \$         -         -         -         -         -           \$ 12,000,000         (186,711)         (213,576)         52,316,031         -         -         -         -           \$ 12,000,	Image: Size status in the status in	4)         6.8.18+16.10         Unexpended Allotments         Unallotted Appro           SL 2021-180         SL 2021-180         Balance         Vaccounted By FY22         State         Other         State           \$         110,669,715         -	65.138-442 (ff) (1- 4)         G.S. 138-16.10         Unexpended Allotments         Unallotted Appropriations           SL 2021-1800         SL 2021-1800         SL 2021-1800         Balance         Accounted By FY22           Budget         Section 3.2         Legislation         Approp Authority         State         Other         State         Other           \$         110,669,715 37,417,407	G.S. 138-442 (ft) (1- 4         G.S. 138-16.10         Unexpended Allotments         Unallotted Appropriations         =+F+G+H+I           SL 2021-180 Budget         SL 2021-180 Section 3.2         SL 2021-180 Legislation         PY21 Overdrafts Approp Authority         State         Other         State         Other         Authority           \$         110.669.715 37,417,407         -	63. 158-42 (ft) (t- 4)         63. 158-610         Unexpended Allotments         Unallotted Appropriations         =+F+G+H+I           SL 2021-180         SL 2021-180         Balance         FV21 Overdrafts         Corregit         FV22 Cashflow           Budget         Section 3.2         Legislation         Approp Authonity         State         Other         State         Other         Authority         P22 Cashflow           \$         110.668,715	63.138-412 (P) (1- 4)         63.138-1610         Unexpended Allotments         Unallotted Appropriations         =+F+G+H+I           L2 021-180         SL 2021-180         SL 2021-180         SL 2021-180         SL 2021-180         Balance         kccounted By P/22         Forward         P/22 Cashflow         F/23           Budget         Section 3.2         Legislation         Approp Authority         State         Other         State         Other         Authority         Payback         Cashflow         F/23           3         110,680,715         -	63.198-42 (#)         4         0.8.198-16 (%)         Unexpended Allotments         Unallotted Appropriations         =+F+G+H+I           2         2.0021-180         SL 2021-180         SL 2021-180         Balance         Accounted By FY22         Forward         FY22 Cashflow         FY23         Appropriations           8         J10.669.715         -	S. 158-42 (Pt) /- S. L2021-100         Size (Size (S	Image: sector	St. Start 2011/-         St. Start 2011/-         G. St. Start 2011/-         Magende Aldrments         Unalitied Appropriations         =+F+G+HH           St. 2021-100         St. 2021-100	10         0         0.5.854-27/11- 27/20         0.100000000000000000000000000000000000	Listed:typ:         view:         view:	Sinter CPU         Sinter CPU         Carry         Spend Par         Spe	VI-1000         Cat View 0         Cat View 0         View 0 </th <th>1         0</th>	1         0

Highway Fund Programs			G.S. 136-44.2 (ff	n	(	Carry Forward	Authority														1
2021-22			(1-4)	G.S. 136-16.10	Unexpended Al	lotments	Unallotted App	ropriations	=+F+G+H+I						4	APPROVED 3/10/2	2				
			Credit	FY21 Overdrafts					Carry				Federal				State	Federal			
	SL 2021-180	SL 2021-180	Balance	Accounted By FY22					Forward	FY22 Cashflow	FY23	Net FY22	Carry	State	Federal	Total	Total Spent	Total Spent	Total Spent	Difference	Diff.
	Budget	Section 3.2	Legislation	Approp Authority	State	Other	State	Other	Authority	Payback	Cashflow	Appropriations	Forward	Spend Plan	Spend Plan	Spend Plan	thru 4/30/22	thru 4/30/22	thru 4/30/22	\$	%
Ferry Operations 1	56,252,098	7,971,879		(7,971,879)	185,797	386,001	•	4	56,823,899			105,104,119	386,004	55,440,761		55,440,761	42,848,775.66	99,996.02	42,948,771.68 (b)	(12,491,990)	-23%
Ferry Capital Fund		4,275,591			•									2,700,749		2,700,749	66,256.62		66,256.62		
State Aid to Municipalities	159,194,350		(25,678		500,000	•	25,678	•	525,678			159,694,350	•	159,209,370		159,209,370	159,208,139.53		159,208,139.53	(1,231)	0%
State Aid to Railroads	44,613,338			- (332,823)	63,313,481	18,530,200	3	-	81,843,684			126,124,200	5,815,512	57,400,000	49,000,000	106,400,000	24,582,704.57	2,342,033.36	26,924,737.93 (c)	(79,475,262)	-75%
Integrated Mobility Division	97,421,832		(9,288	8) (43,669)	43,664,051	124,826,875	9,288		187,645,982			285,014,857	138,493,613	88,517,216	52,479,880	140,997,096	84,435,812.47	59,942,115.88	144,377,928.35	3,380,832	2% -43%
Airports	130,172,588				103,038,392	21,559,399		20,453,441	145,051,232			275,223,820	41,577,444	239,665,399	17,734,601	257,400,000	135,095,678.89	11,211,703.27	146,307,382.16	(111,092,618)	-43%
OSHA Program	358,030			(9)	474,671	-	114,917	•	589,588			947,609	•	358,030		358,030	312,898.44		312,898.44	(45,132)	-13%
Governor's Highway Safety Program	305,546				(25,244)	15,313,153	271,663	22,646,647	38,206,220			38,511,766	37,959,451	305,546	13,534,454	13,840,000	354,823.40	11,072,698.48	11,427,521.88	(2,412,478)	-17%
Division of Motor Vehicles	152,450,570				-		•	•	-			152,450,570	•	152,450,000		152,450,000	110,109,205.71		110,109,205.71	(42,340,794)	-28%
Performance Energy Debt									•			•	•			•	273,922.00		273,922.00	273,922	
Non-System Streets					8,049,731		-		8,049,731			8,049,731					4,181,414.18		4,181,414.18	4,181,414	
MCSAPIDMV Grants	2,196,571				2,086,737	11,006,539	1,257,014	10,943,471	25,293,761			27,490,332	21,950,010	2,196,571		2,196,571	2,122,173.96	213,760.92	2,335,934.88	139,364	6%
N.C.G.S 147-86.15 Cash Management						101 000 100	1000 001							(280,000,000)		(280,000,000)	(320,000,000.00)		(320,000,000.00)	(40,000,000)	14% -46%
Total Misc	642,964,923	12,247,470	(34,966	6) (8,348,379)	221,287,617	191,622,167	1,678,564	73,189,329	544,029,775			1,178,611,353	246,182,034	478,243,643	132,748,935	610,992,578	243,591,805.43	84,882,307.93	328,474,113.36	\$ (282,518,464)	-46%
Transfers to Other State Agencies																					
Emergency Reserve per SL2019-251		61,000,000												61,000,000		61,000,000	61.000.000.00		61.000.000.00		
Agriculture	5,977,526	01,000,000										5,977,526		5,977,526		5,977,526	6,093,830.00		6,093,830.00	116,304	2%
Revenue	6,091,861											6,091,861		6,091,861		6,091,861	3,641,892.55		3,641,892.55	(2,449,968)	-40%
OSC-BEST	557,395											557,395		557,395		557,395	562,863.03		562.863.03	5,468	1%
State Ethics Commission	56,816											56,816		56,816		56,816	51,591,14		51,591,14	(5,225)	-9%
OSBM-Oversight Manager	163,384											163,384		163,384		163,384	102,070.96		102.070.96	(0,000)	
DHHS - Chemical Test	674,363											674,363		674,363		674,363	628,018.00		628,018.00	(46,345)	-7%
Total Transfers to Other State Agencies	\$ 13,521,345	\$ 61,000,000										13,521,345		\$ 74,521,345	\$ -	\$ 74,521,345	72,080,265.68		72,080,265.68	\$ (2,441,079)	-3%
		. ,,															,			. , , , , , , , ,	/

<sup>1</sup> January and February information provided for Ferry expenditures were overstated by \$7.4M due to adjustments for previous year activities not being calculated correctly.

Highway Fund Programs			G.S. 136-44.2 (f	n		Carry Forward	Authority														
2021-22			u.ə. 196-44.2 (r (1-4)	G.S. 136-16.10	Unexpended A	llotments	Unallotted App	propriations	=+F+G+H+I						1	APPROVED 3/10/2	2				
	SL 2021-180 Budget	SL 2021-180 Section 3.2	Credit Balance Legislation	FY21 Overdrafts Accounted By FY22 Approp Authority	State	Other	State	Other	Carry Forward Authority	FY22 Cashflow Payback	FY23 Cashflow	Net FY22 Appropriations	Federal Carry Forward	State Spend Plan	Federal Spend Plan	Total Spend Plan	State Total Spent thru 4/30/22	Federal Total Spent thru 4/30/22	Total Spent thru 4/30/22	Difference \$	Diff. %
Reserves																				•	
Minority Contractor Development	150,000				146,535				146,535			296,535		150,000		150,000				(150,000)	-100%
State Fire Protection Grant	158,000								•			158,000		158,000		158,000	158,000.00		158,000.00	•	0%
Stormwater Discharge Permit	500,000				2,527,248				2,527,248			3,027,248	•	500,000		500,000				(500,000)	-100%
Global Transpark	8,862,833											8,862,833	•	8,862,833		8,862,833	8,862,833.00		8,862,833.00	-	0%
Admin Reduction	(581,441)								•			(581,441)		(581,441)		(581,441)				581,441	-100%
Salary Adjustment Fund Reserve for Call Center Consolidations	2,300,000 556,074											2,300,000 556,074		2,300,000 556,074		2,300,000 556,074				(2,300,000) (556,074)	-100% -100%
Reserve for Legislative Increase	11,226,983											11,226,983		11,226,983		11,226,983				(11,226,983)	-100%
Reserve for State Health Plan	3,924,289											3,924,289		3,924,289		3,924,289				(3,924,289)	-100%
Short Term Disability												-		-							
Employer's Contribution to Retirement	4,416,196											4,416,196		4,416,196		4,416,196				(4,416,196)	-100%
Total Reserves	\$ 31,512,934			•	2,673,783	•		•	2,673,783			34,186,717		\$ 31,512,934	\$-	\$ 31,512,934	57,205,133.12		57,205,133.12	\$ 25,692,199	82%
Total Current Operations	2,622,540,000	73,247,470	(582,93	3) (18,005,672)	1,817,938,547	225,880,394	59,958,253	83,429,381	2,243,458,673	(706,792,516)	674,057,633	4,823,475,180	246,182,034	2,580,142,730	132,748,935	2,712,891,665	1,851,574,627.90	84,882,307.93	1,936,456,935.83	(776,434,729)	
Capital Improvements	3,860,000			(547,313)	33,032,722		324,242		33,356,964			36,669,651		3,860,000		3,860,000	1,191,083.45		1,191,083.45 (d)	(2,668,917)	-69%
Total Highway Fund Appropriation	\$ 2,626,400,000	\$ 73,247,470	\$ (582,938	) \$ (18,552,985)	\$ 1,817,938,547		\$ 59,958,253		\$ 2,276,815,637	\$ (706,792,516)	\$ 674,057,633	\$ 4,860,144,832	\$ 246,182,034	\$ 2,584,002,730	\$ 132,748,935	\$ 2,716,751,665	1,852,765,711.35	84,882,307.93	1,937,648,019.28	\$ (779,103,645)	

Trust Fund Programs																				
2021-22		G.S.136-186 (f)		Unexpended A	Allotments	Unallotted Approp	priations													
		Credit FY	/21 Overdrafts					State				Federal				State	Federal			
	SL 2021-180	Balance	Funded By					Carry	FY22 Cashflow	FY23	Net FY22	Carry	State	Federal	Total	Total Spent	Total Spent	Total Spent	Difference	Difference
	Budget	Legislation	FY22 Dollars	State	Other	State	Other	Forward	Payback	Cashflow	Appropriations	Forward	Spend Plan	Spend Plan	Spend Plan	thru 4/30/22	thru 4/30/22	thru 4/30/22	\$	%
Program Administration	\$ 39,433,938		•								39,433,938		\$ 39,433,938		39,433,938	27,924,772.95		27,924,772.95	\$ (11,509,165)	-29%
Bond Redemption	49,795,000		•								49,795,000		49,795,000		49,795,000	-		-	(49,795,000)	-100%
Bond Interest	43,247,400		•								43,247,400		43,247,400		43,247,400	21,623,700.00		21,623,700.00	(21,623,700)	-50%
Turnpike Authority	49,000,000										49,000,000		49,000,000		49,000,000	36,750,000.00		36,750,000.00	(12,250,000)	-25%
State Ports Authority	45,000,000										45,000,000		45,000,000		45,000,000	33,750,000.00		33,750,000.00	(11,250,000)	-25%
FHWA State Match	5,104,440		•	8,514,153	-	736,636		9,250,789			14,355,229		5,104,440		5,104,440	16,744,529.16		16,744,529.16 (i)	11,640,089	228%
Transfer to Visitor Center	400,000										400,000		400,000		400,000				(400,000)	-100%
Strategic Prioritization & Other Capital Programs	1,320,019,222	-	(212,217,318)	3,520,599,253	15,246,919	49,992,186		3,585,838,358	(600,818,968)	1,259,992,017	5,352,813,310		1,320,019,222	2,305,580,524	3,625,599,746	1,446,272,455.16	1,102,174,724.64	2,548,447,179.80 (e)	(1,077,152,566)	-30%
N.C.G.S 147-86.15 Cash Management													280,000,000		280,000,000	320,000,000.00		320,000,000.00	40,000,000	14%
Total Trust Fund Appropriation	\$ 1,552,000,000	<u></u> \$-\$	(212,217,318) \$	3,529,113,406	\$ 15,246,919	\$ 50,728,822 \$	- \$	3,595,089,146	\$ (600,818,968)	5 1,259,992,017	\$ 5,594,044,877	ş -	\$ 1,832,000,000	\$ 2,305,580,524	\$ 4,137,580,524	1,903,065,457.27	1,102,174,724.64	3,005,240,181.91	\$ (1,132,340,342)	
	\$ 4,178,400,000 \$ 73,247,470	\$ (582,938) \$	(230,770,304) \$	5,347,051,953	\$ 15,246,919	\$ 110,687,074 \$	- \$	5,871,904,784	\$ (1,307,611,484) \$	1,934,049,650	\$ 10,454,189,709	\$ 246,182,034	\$ 4,416,002,730	\$ 2,438,329,459	\$ 6,854,332,188	3,755,831,168.62	1,187,057,032.57	4,942,888,201.19	\$ (1,911,443,987)	

(a) Actuals for Secondary Construction from the Trust Fund are included

(b) State Total Spent to Date has been reduced by the amount of prior year Ferry overdrafts and movement of prior year receipts to the Ferry Capital Fund.

(c) Actuals for Railroad Program from the Highway Trust Fund are included

(d) Actuals for Capital Improvement from the Highway Trust Fund are included, will also include expenditures from the State Capital Infrastructure Fund

(e) Capital Program includes both the Highway Trust Fund and FHWA Funds in the Highway Fund

(f) Carry Forward Authority includes state funding, federal grants and local participation funding.

(g) Other Funds includes local participation and federal grants.

(h) GMR carry forward authority includes funding from programs such as LOGO and TODS.

(i) FHWA State Match expenditures include HPR/SPR state match and STI state match.

Contingency Cash Flow was requested by Legislature for the Glen Laurel Road Project which is anticipated to be a 3 year project.

### SFY 22 Approved Spend Plan Versus Adjusted Spend Plan

			-																				
	Jı	ul-21	Aug	-21	Sep-21	Oct-2	21	Nov-21	D	ec-21	Jan-22	Feb-22	Ма	nr-22	Apr-2	2	May-22	Jun-22	SF	Y 2022		proved 10/22	
		1		2	3	4		5		6	7	8		9	10		11	12		ljusted orkplan		r 2022 rk Plan	Delta
		-		-	,				-	<b>·</b>		•		<b>,</b>	10			12				I K FIGIT	Deita
OPENING CASH BALANCE	\$	2,013	\$ 2	,016	\$ 2,039	\$ 2,0	092	\$ 2,132	\$	2,125	\$ 1,978	\$ 2,119	\$ \$ 2	2,397	\$ 2,4	99	\$ 2,487	\$ 2,405					
REVENUES	_																			-			
State revenues	\$	342	\$	343	\$ 388	\$ '	331	\$ 325	\$	354	\$ 396	\$ 316	5 \$	400	\$ 3	76	\$ 349	\$ 362	\$	4,282	\$	4,234	48
Federal aid	Ψ.	66	Ψ	141	115	Υ ·	62	64	Ψ.	51	63	229	a T	111		08	112	168	Ψ.	1,291	Ŷ	1,298	(7)
Federal aid - USDOT Discretionary Grant		1		3	2		(0)	1		1	1			1		1	4	4		24		36	(13)
Turnpike Federal Aid		Ō		0			0	0		_ 1	Ō	(	-	ō		ō					_	0	(15)
Other		16		12	19		6	11		31	201	127		9		11	20	65		528	_	554	(25)
		425		500	524		399	401	-	437	661	676		521		97	486	600		6,125		6,122	23/
	_	725		500	524		555	401		737	001	0/0	,	521		57	400	000		0,125		0,122	5
BOND PROCEEDS/GARVEE	_	8		17	21		69	23		59	22		1	25		5	17	12		282	_	328	(46)
BUILDNC REIMBURSEMENT FROM TRUSTEE		49		32	35		23	20		16	12	-	-	10		9	124	57		394		363	32
TOTAL REVENUES & OTHER RECEIPTS	\$	481	\$	549	\$ 581	\$ 4	491	\$ 444		513	\$ 694	\$ 687	7 \$	555	¢ 5	11	\$ 627	\$ 668	\$	6,802	\$	6,814	(12)
	<b>–</b>		<b>•</b>	0.0	÷ 001	Ψ		φ 111	Ψ.	515	<del>•</del> • • • • •	φ 007	Ψ	555	Ψ		φ <u>0</u> 2,	<b>\$</b> 000	- ¥	0,002	¥	0/011	(12)
CONSTRUCTION EXPENDITURES	_																			-			
Garvee Expenditures		1		(40)	(81)		(25)	(94)	<u></u>	(13)	(22)	(17	7)	(22)		14)	(62)	(74)		(464)	-	(646)	183
Garvee Debt Service	-	. 1		(22)	-		-	-	<b>'</b>	-	-	(132		(22)		14)	(02)	(/+)	'I	(154)		(132)	(23)
Division of Mitigation Services (Formerly EEP)	_	13		(22) (0)	5		(0)	(0)	<u></u>	(0)	31	(152		(0)		(0)				49		(132)	10
BUILDNC Expenditures	-	(35)		(43)	(47)		(40)	(53)		(39)	(40)	(24	2	(31)		46)	(59)	(54)		(511)		(569)	58
BUILDNC Debt Service	_	(55)		(43)	(47)		(40)	(22)		(39)	(40)	(2-	•)	(31)	(	40)	(71)	(54)	'I	(93)	-	(93)	50
Strategic Transportation Initiative	_	- (74)		-(104)	- (95)		- (88)	(22)	2	(127)	(126)	(137	7)	(107)	(1	04)	(71)	- (98)		(1,230)	-	(1,026)	(204)
NC Mobility Fund	-														(1		(/1)	(90)	'I	· · · · · ·	-		
	-	(0) (103)		(0) (50)	(0) (56)		(0) (58)	(0)		(0) (127)	(0) (50)	(0) (31)	2	(0) (41)		(0) 87)	(107)	(116)		(0)	-	(0)	(0) 147
TIP TIP - USDOT Discretionary Grant	_			(50) (16)			(36) (17)	(10)						(41)	(			(116)		(819)	_	(966)	147
	_	(1)			(11)					(23)	(7)			(24)		(9)	(17)	(17)		(160)		(289)	
Turnpike Authority		(0)		(1)	(0)		(0)	(1)		(0) 10	(1)	(1	.)	(1)		(1)	(0)	(0)		(6)		(5)	(2) 26
Internal Orders	_	(7)		11	13		(22)	20			(16)		+	19		(1)	(1)	(1)		30	_	4	26
Congestion Mitigation & Air Quality (CMAQ)	+	(5)		(2)	(3)		(1)	(2)		(2)	(3)	(1	·/	(1)	+ (2	(5)	(5)	(5)	(	(34)		(41)	
Total Construction	\$	(210)	\$	(269)	\$ (276)	\$ (4	251)	\$ (253)	)\$	(322)	\$ (233)	\$ (349	<del>)</del> )\$	(208)	\$ (2	66)	\$ (393)	\$ (363)	)\$	(3,394)		(3,723)	330
	_																			-			
MAINTENANCE EXPENDITURES	_																						
Other Construction - Secondary Roads	_	(1)		(1)	(1)		(2)	(1)	)	(1)	(1)	((		(1)		(1)	(3)	(3)		(15)		(15)	0
Other Construction - Spot Safety Improvements	_	(1)		(1)	(1)		(1)	(2)		(1)	(1)			(2)		(1)	(1)	(1)		(15)	_	(15)	0
Other Construction - Contingency		(1)		0	(1)		(2)	(1)		(1)	(0)	(1	)	(0)		(2)	(3)	(3)	)	(15)	_	(15)	0
Other Construction - Mobility/Modernization	_	(1)		(4)	(1)		(3)	(2)	)	(1)	(2)	(66	5)	(18)	(	54)	2	2		(150)	_	(150)	0
General Maintenance Reserve	_	(30)		(34)	(30)		(36)	(30)	)	(26)	(31)			(45)		43)	(59)	(73)		(471)	_	(471)	0
Contract Resurfacing		(50)		(64)	(55)		(50)	(51)	)	(24)	(22)	(4	•)	(19)	(	53)	(66)	(65)		(524)		(524)	0

### SFY 22 Approved Spend Plan Versus Adjusted Spend Plan

Roadside Environmental		(6)		(9)		(12)		(10)		(11)		(9)		(6)		(6)	(7	')	(7)		(10)		(13)		(106)		(106)	0
Pavement Preservation		(9)		(6)		(8)		(10)		(5)		(6) (19)		(3)		(2) (15)	(3	)	(5)		(11)		(14)		(83)		(83)	0
Bridge Program		(11)		(13)		(14)		(17)		(18)		(19)		(17)			(21		(21)		(38)		(47)		(250)		(250)	0
Bridge Preservation		(5)		(4)		(5)		(6)		(6)		(6)		(5)		(4)	(4	·)	(4)		(10)		(13)		(72)		(72)	0
Undeclared Disasters including Snow & Ice		(1)		(1)		(0)		(1)		(2)		(1)		(25)		(24)	(6		(41)		4		5		(94)		(94)	0
Disaster Funding - FEMA		(2)		(6)		(8)		(7)		(4)		(3)		(4)		(2)	(3		37		(28)		(35)		(67)		(67)	0
Total Maintenance	\$	(118)	\$	(143)	\$	(139)	\$ (	(145)	\$ (	(133)	\$	(98)	\$	(117)	\$ (	160)	\$ (128	)\$	(195)	\$	(224)	\$	(260)	\$ (1	,861)	_	(1,861)	0
OTHER MODES	-																											
Integrated Mobility Division		(14)		(21)		(3)		(6)		(53)		(3)		(2)		(3)	3)	)	(5)		2		2		(115)		(115)	0
IMD-New Starts						-		(24)		-		<u> </u>		-		- <sup>1</sup>	· · · ·		(2)		-		-		(26)		(26)	(0)
Ferry Division		(4)		(4)		(5)		(5)		(4)		(4)		(3)		(4)	(5	)	(4)		(11)		(12)		(66)		(66)	0
Rail Division		(3)		(1)		(2)		1		(2)		(8)		(3)		(1)	(e	j –	(2)		(11)		(69)		(106)		(106)	0
Aviation Division		(3)		(2)		(6)		(17)		(6)		(15)		(16)		(19)	(27	')	(35)		(26)		(85)		(257)		(257)	0
Total Other Modes	\$	(25)	\$	(28)	\$	(17)	\$	(51)	\$	(64)	\$	(29)	\$	(24)	\$	(27)	\$ (46	) \$	(48)	\$	(46)	\$	(165)	\$	- (571)		(571)	(0)
OTHER EXPENDITURES	_																									_		
Administration		(20)		(23)		(24)		(30)		(24)		(23)		(26)		(16)	(23	0	(32)		(32)		(37)		(309)		(348)	38
Transfers to Other State Agencies	-	(13)		(23)		(24) (0)		(2)		(24) (0)		(12)		(11)		(10) (0)	(12		(32)		(32)		(20)		(74)	-	(68)	(6)
Transfers to General Fund/NCTA/ER Fund	-	(61)		(12)		(0)		(2)		(12)		(12)		(11)		(12)	(12		(3)		(12)		(20)		(110)	-	(110)	(0)
State aid to municipalities		(01)		(12)		(72)		_		(12)		(88)		_		0			_		(12)		_		(159)		(110)	0
Debt Service		_		_		(72)		_		_		(00)		_		<u> </u>			_				_		(133)		(155)	0
Other Programs	-	(1)		(2)		(1)		(2)		(2)		(3)		(1)		(1)	(1	1	(3)		(2)		(3)		(22)	-	(23)	0
Total Other Expenditures	¢	(95)	¢	(37)	¢	(97)	¢	(34)	¢	(39)	¢ (	(125)	¢	(38)	¢	(30)			(38)	¢	(46)	¢	(60)	¢	(674)	-	(707)	33
	φ	(95)	<del>9</del> -	(37)	<del>9</del> -	(97)	φ	(54)	Ψ	(33)	<b>Р</b> (	(125)	<del>9</del> -	(50)	Ψ	(30)	\$ (5.	<b>γ</b> φ	(30)	P	(40)	P	(00)		(0/4)		(707)	55
TOTAL EXPENDITURES	\$	(448)	\$	(478)	<del>\$</del>	(528)	\$ (	(481)	\$ (	(489)	\$ (	(574)	\$	(413)	\$ (	566)	\$ (418	\$)	(547)	\$	(709)	\$	(848)	\$ (6	,500)	\$	(6,862)	363
OTHER CHANGES IN CASH	_																											
N.C.G.S 147-86.15 Cash Management																												
Highway Fund		(100)				(20)		-		(40)		-		(20)		(40)	(40	)	(60)		(25)		-					
Highway Trust Fund		100				20		-		40		-		20		40	4(		60		25		-					
Total Cash Management Transfers	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-					
Working capital changes	\$	(30)	\$	(48)	\$	1	\$	30	\$	38	\$	(86)	\$	(140)	\$	157	\$ (35	5) \$	24	\$	_	\$	_					
	\$	(30)	\$	(48)	\$	1	\$	30	\$	38	\$	(86)	\$	(140)		157	\$ (35		24	\$	-	\$	-					
NET CHANGE IN CASH	\$	3	\$	23	\$	54	\$	40	\$	(8)	\$ (	(147)	\$	141	\$	278	\$ 102	\$	(12)	\$	(82)	\$	(180)					
CLOSING CASH BALANCE*	*	2,016	+ -	0.20	+ <b>`</b>	2,092	\$ 2,	122	\$ 2	125	\$ 1	079	÷	2,119	¢ 2	207	\$ 2,499		2,487	÷ .	2,405	\$ 2	225			_		
	Þ	2,010	<u>ې</u> 2	2,039	<u>ې</u> 2	.,092	φ Z,	,132	<b>⇒</b> 2	,125	<b>ֆ</b> 1	,970	Þ	2,119	<b>γ</b> Ζ,	221	⇒ 2,495	Þ	2,407	<u>ې</u> ،	2,405	<b>⇒</b> 2	,225			-		
CLOSING CASH BALANCE (HF & TF)											\$ 1	,956	\$	2,098	\$ 2,	376	\$ 2,478											
								7				1				7							7					
*Beginning in December 2021 Actual Cash Balance inclu	udes F	erry Ca	pital	Fund																								

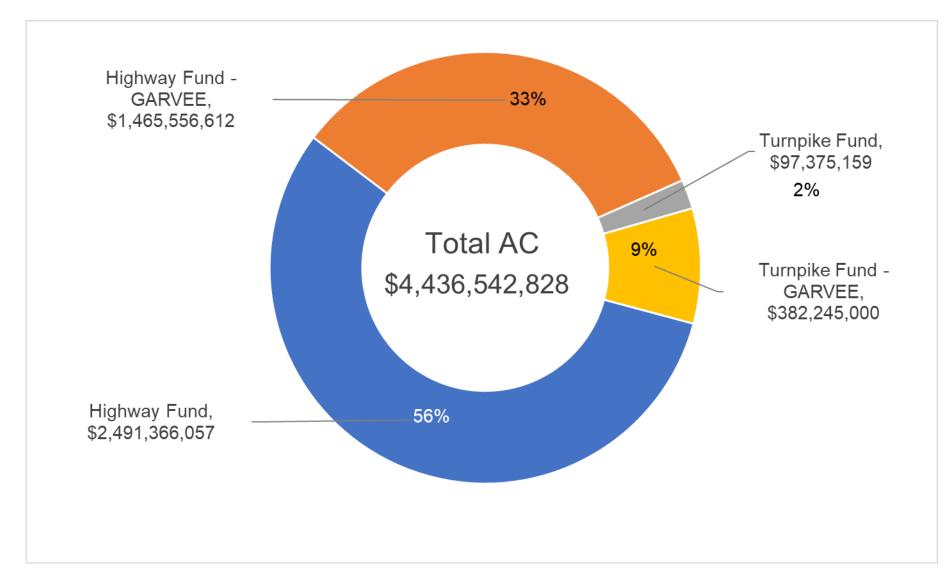
# **Advance Construction**

Funding Source	Unreimbursed Expenditures as of May 16, 2022	Apportionment in FY 2022**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$230,284,797	\$549,576,129	YES
Surface Transportation Block Grant (STBG)*	\$73,300,644	\$320,376,380	YES
Highway Safety Improvement Program (HSIP)	\$44,163,263	\$72,330,176	YES

\* Includes bridge replacement balance

\*\* Allowable AC amount is annual FY 2022 Apportionment less Projected GARVEE Obligations

### **Advance Construction Balance as of April 2022**



# **Advance Construction**

Funding Source	AC Amount - May 16, 2022	Allowable AC amount FY 2022**	Within Prescribed Limit?
National Highway Performance Program (NHPP)	\$1,959,183,350	\$2,198,304,516	YES
Surface Transportation Block Grant (STBG)*	\$509,386,593	\$1,281,505,520	YES
Highway Safety Improvement Program (HSIP)	\$153,731,961	\$289,320,704	YES

\* Includes bridge replacement balance

\*\* Allowable AC amount is 4 times FY 2022 Apportionment less Projected GARVEE Obligations

# Questions?



### **Stephanie King** Chief Financial Officer

sjking@ncdot.gov



### **NORTH CAROLINA** Department of Transportation



### 10 Year State Revenue Forecast

H. Tasaico, PE June 8, 2022

### Outline

Variable and Data Sources **Forecast Types** Leading Indicators **10 Year Comparisons** Total **Major Source** MFT Rate and Consumption Fund **Forecast Notes** 

### **Revenue - Variable and Data Sources**

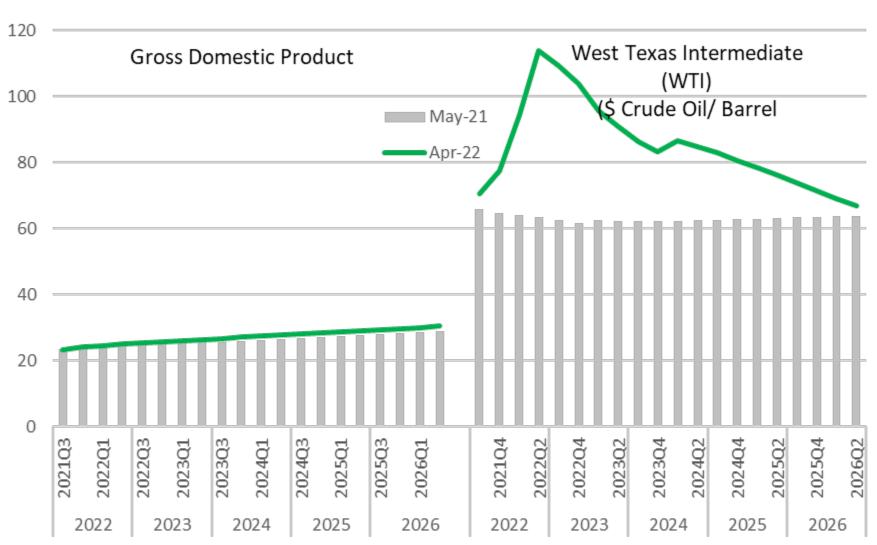
Source	Variables	Data Sources
Motor Fuel Tax	Rate	<ul> <li>Population – OSBM Demographics</li> <li>CPI-Energy – Global Insight</li> <li>Legislative</li> </ul>
Mot	Fuel Consumption	In-House Model
≥ se	Rate	<ul><li>General Statute</li><li>CPI – Global Insight</li></ul>
DMV Fees	Transactions	<ul><li>Regression Analysis</li><li>NC Population Growth</li></ul>
≥×	Rate	General Statute
Highway Use Tax	Transactions	<ul><li>Historical</li><li>NC Population Growth</li></ul>
	Vehicle Pricing	Global Insight

### State Transportation Revenue Forecast

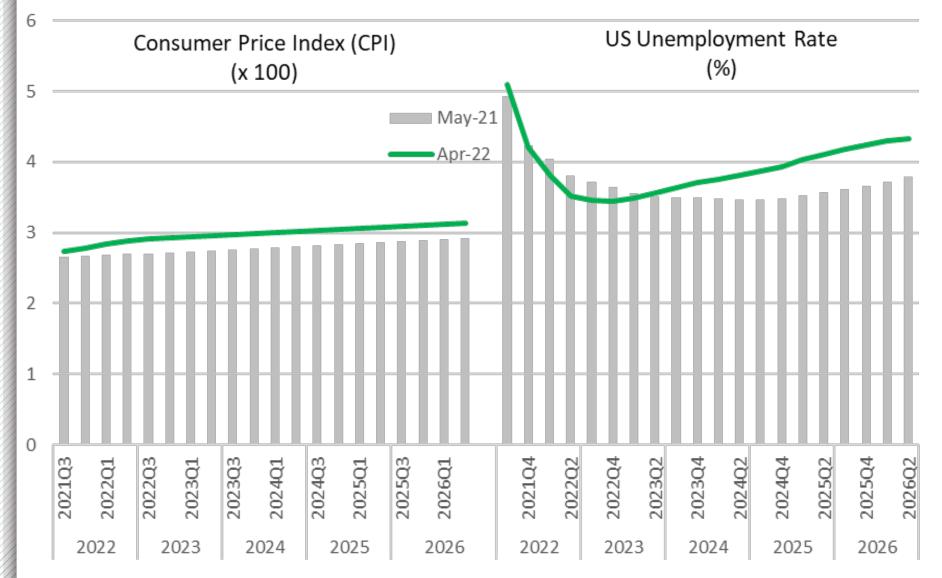
Name	Agencies	Time Horizon	Source	FRD	OSBM	NCDOT
Consensus	Fiscal Research Division (FRD)	1 or 2	MFT	٧	٧	V
	Office State Budget and Management (OSBM) NC Department of Transportation (NCDOT)	Years	HUT	٧	٧	V
			Fees		٧	V
Collaborative	Office State Budget and Management (OSBM)	10 Years	MFT		٧	V
	NC Department of Transportation (NCDOT)		HUT		٧	v
			Fees		٧	v

MFT – Motor Fuel Tax (Rate and Consumption) HUT – Highway Use Tax Fees – DMV Fees + Interest

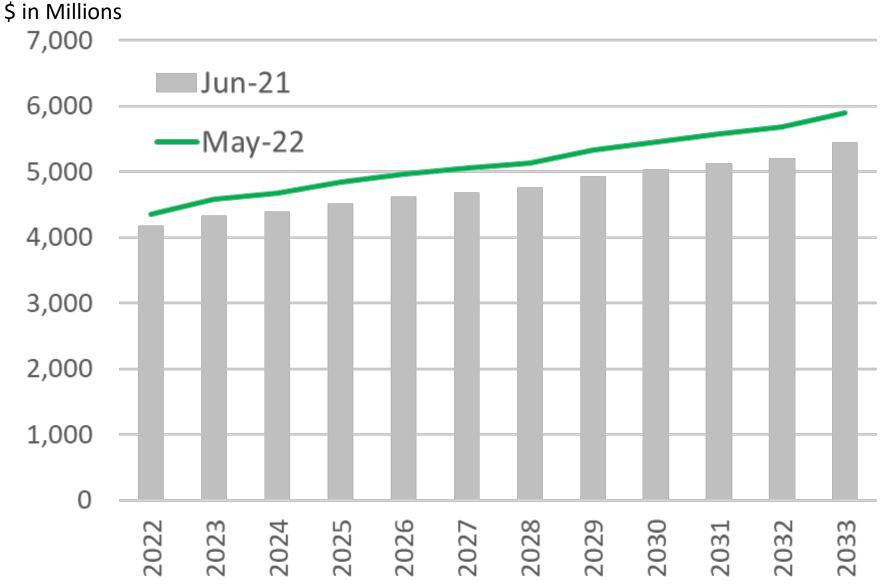
# Select Leading Indicators – GDP and WTI



# Select Leading Indicators – CPI & Unemployment

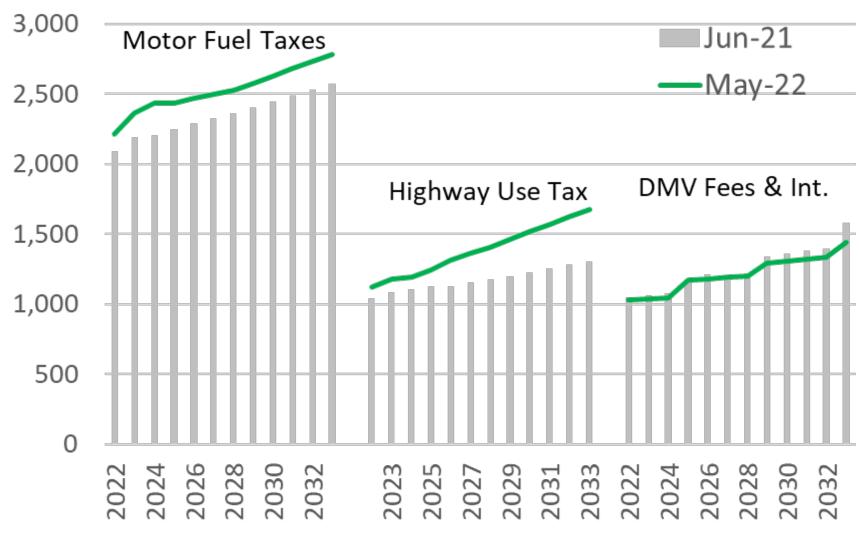


# 10 Year State Revenue Forecast - Total

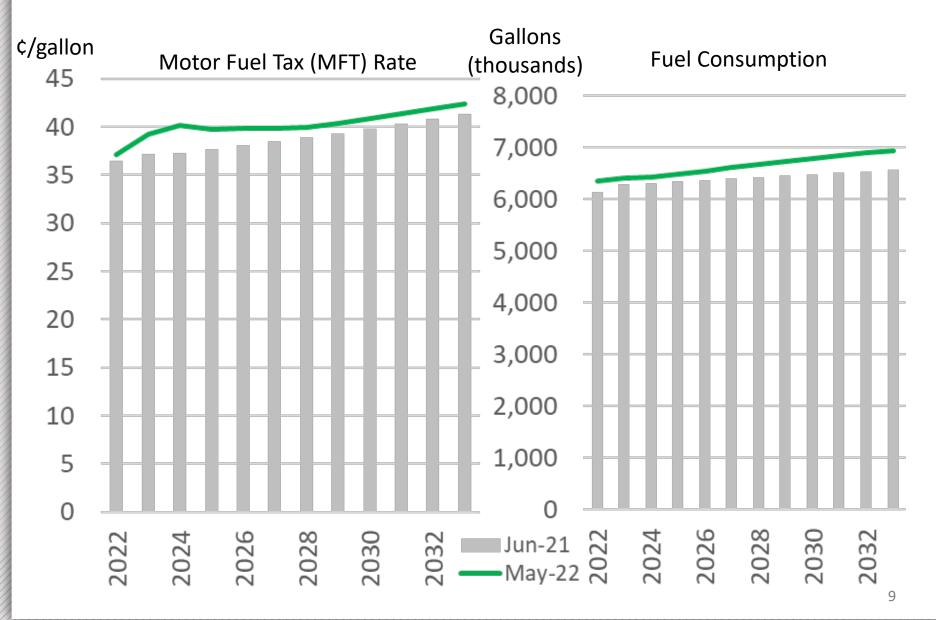


# 10 Year State Revenue Forecast – Major Sources

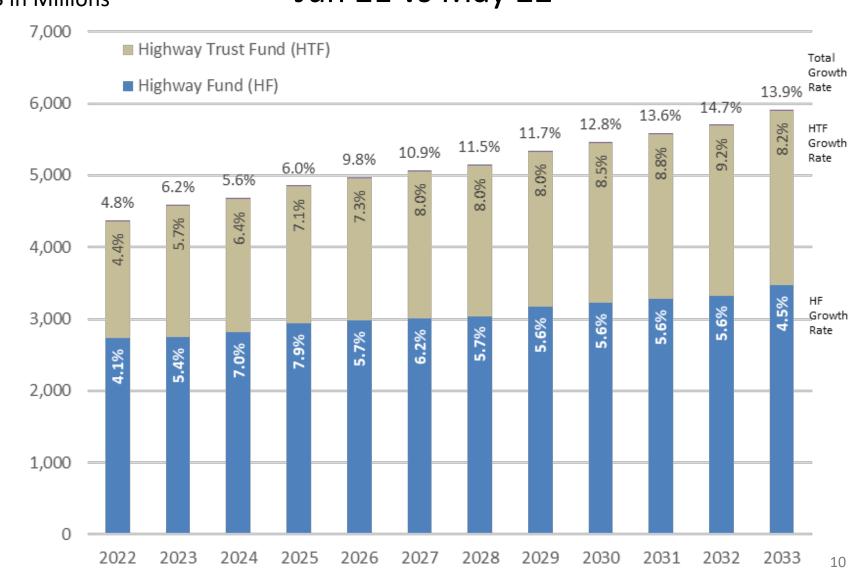




## 10 Year State Revenue Forecast – MFT Rate & Consumption



## 10 Year State Revenue Forecast Comparison – by Fund \$ in Millions Jun 21 vs May 22



# **Consensus Revenue Forecasts Notes**

## Forecast Summary:

- Steady economic growth
- Continued population growth
- Pre-pandemic fuel consumption levels
- Higher vehicle prices
- Low probability of recession (as of April/2022)
- Ukraine Conflict
  - Global oil prices uncertainty
  - Higher retail fuel prices



### **NORTH CAROLINA** Department of Transportation



# Board of Transportation Finance Committee SFY 2023 – 2024 Spend Plan

Michelle Overby, Director of Cash Management and Forecasting

June 8, 2022

# **Executive Summary**

## Financial Highlights Proposed Spend Plan for SFY 2023

As part of the proposed Spend Plan, NCDOT is seeking to spend \$7,196 million in total expenditures for SFY 2023.

Proposed Spend Plan (\$ in millions)		
Revenues	1	6,148
Garvee Reimbursement	Ŭ	150
BuildNC Reimbursement		250
Total Revenue		6,548
Construction	2	(4 <i>,</i> 056)
Maintenance Expenditures	3	(2,072)
Other Modes	4	(396)
Other Expenditures	5	(670)
Total Expenditures		(7,196)
Working Capital Changes		-
Net Change in Cash		(647)
Ending Cash		1,761

- State Revenues as of 5/2022 by OSBM and NCDOT Federal Aid as of 4/25/2022 by NCDOT. Additionally, no Garvee or Build NC Issuances in 2023
- 2 Construction expenditures include preliminary engineering expenditures of \$275 million, right of way expenditures of \$735 with the remainder for construction
- Maintenance expenditures include contract resurfacing of \$604 million, General Maintenance Reserve of \$459 million, Bridge Program of \$383 million, \$161 million for disasters, other construction of \$151 million, pavement preservation of \$107 million, roadside environmental of \$112 million and bridge preservation of \$96 million.
- Modes include IMD, Aviation, Ferry, and Rail of \$396 million
- Other Expenditures of \$670 million including administration

## Financial Highlights Proposed Spend Plan for SFY 2024

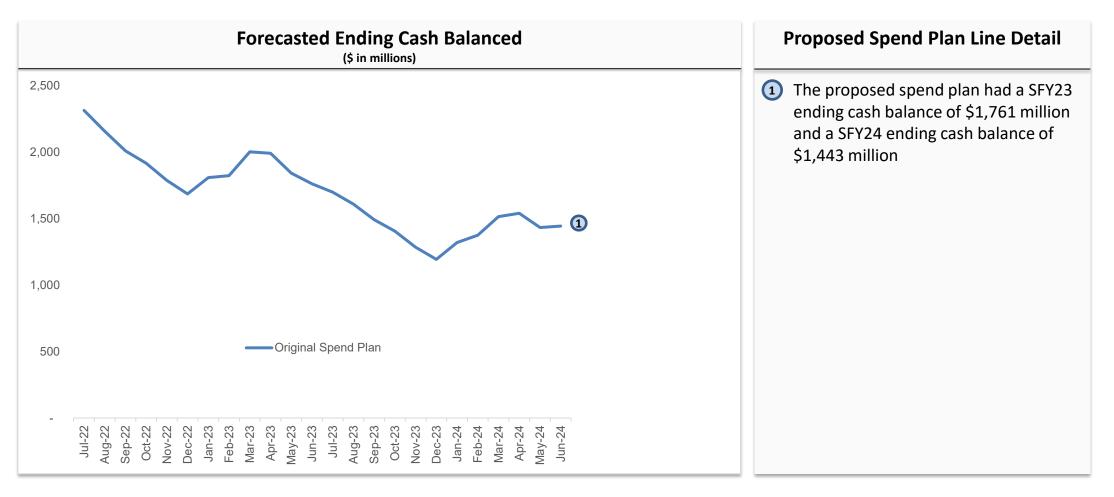
As part of the proposed Spend Plan, NCDOT is seeking to spend \$6,723 million in total expenditures for SFY 2024.

Proposed Spend Plan (\$ in millions)		
Revenues	1	6,292
Garvee Reimbursement		23
BuildNC Reimbursement		92
Total Revenue		6,406
Construction	2	(3,927)
Maintenance Expenditures	3	(1,738)
Other Modes	4	(374)
Other Expenditures	5	(685)
Total Expenditures		(6,723)
Working Capital Changes		-
Net Change in Cash		(317)
Ending Cash		1,443

- State Revenues as of 5/2022 by OSBM and NCDOT Federal Aid as of 4/25/2022 by NCDOT. Additionally, no Garvee Issuance in 2024; \$300m Build NC Issuance
- 2 Construction expenditures include preliminary engineering expenditures of \$250 million, right of way expenditures of \$630 with the remainder for construction
  - Maintenance expenditures include contract resurfacing of \$445 million, General Maintenance Reserve of \$310 million, Bridge Program of \$484 million, \$161 million for disasters, other construction of \$77 million, pavement preservation of \$79 million, roadside environmental of \$96 million and bridge preservation of \$85 million.
  - Modes include IMD, Aviation, Ferry, and Rail of \$374 million
  - Other Expenditures of \$685 million including administration

## **Financial Highlights**

The ending cash balance for SFY23 is estimated to be \$1,761 million and for SFY24 \$1,443 million.



Draft - Subject to Change

# SFY 2023

Detailed Line Items

## Financial Highlights Proposed Spend Plan for SFY 2023

Under NCDOT's proposed spend plan, totals revenues are estimated to be \$6,548 million.

Proposed Spend Plan on Foreca (\$ in millions)	sted Revenue	
Revenues		
State revenues	1	4,581
Federal aid	2	1,411
Federal aid - InfraGrant	3	26
Turnpike Federal Aid	•	-
Other	4	130
Total Revenue		6,148
Trustee Reimbursements		
GARVEE Reimbursement	5	150
BuildNC Reimbursement	6	250
Total Trustee Reimbursements		401
Total Revenue & Other Receipts		6,548

- 1 State Revenues as of 5/2022 by OSBM and NCDOT
- 2 Federal Aid as of 4/25/2022 by NCDOT
- (3) Federal Aid Discretionary Grants
- Other revenue includes Ferry Capital, Aviation State Capital, Rail, IMD, Damage Claims, GHSP, miscellaneous, and local & property owner income.
- 5 No new issuance of GARVEE in SFY 2023
- 6 No new issuance of Build NC in SFY 2023

## SFY 2023 Proposed Construction Expenditures

Construction expenditures were forecasted using SAS for the bulk of the program with \$4,056 million

Proposed Spend Plan on Forecasted Construction Expenditures (\$ in millions)		
Construction Expenditures		
Garvee Expenditures	1	(605)
Garvee Debt Service	•	(154)
Division of Mitigation Services (Formerly EEP)		(33)
BUILDNC Expenditures	2	(545)
BUILDNC Debt Service		(121)
STIP Construction SAS	3	(1 <i>,</i> 079)
NC Mobility Fund		-
STIP Preconstruction and Holdouts	4	(1 <i>,</i> 285)
TIP - USDOT Discretionary Grant		(190)
Turnpike Authority		(2)
Internal Orders		(12)
Congestion Mitigation & Air Quality (CMAQ)		(30)
Total Construction Expenditures		(4 <i>,</i> 056)

- GARVEE expenditures of \$605 million with no new issuance planned in SFY 2023. These projects are using SAS forecasting.
- 2 BUILD NC expenditures of \$545 million with no new issuance planned for SFY 2023. These projects are using SAS forecasting.
- STI expenditures of \$1,079 million of construction expenditures. These projects are using SAS forecasting.
- A STIP expenditures of \$1,285 million include preliminary engineering of \$275 million and right of way of \$735 million. The remaining expenditures are construction holdouts not accounted for by project as they are most times not yet known.

## SFY 2023 Proposed Maintenance Expenditure

Total proposed maintenance expenditures are \$2,072 million for the Proposed Spend Plan for SFY 2023

Proposed Spend Plan on Forecasted Maintenance Expenditures (\$ in millions)		
Other Construction - Secondary Roads		(20)
Other Construction - Spot Safety Improvements		(14)
Other Construction - Contingency		(10)
Other Construction - Mobility/Modernization	1	(107)
General Maintenance Reserve	2	(459)
Contract Resurfacing	3	(604)
Roadside Environmental		(112)
Pavement Preservation		(107)
Bridge Program	4	(383)
Bridge Preservation		(96)
Undeclared Disasters including Snow & Ice		(94)
Disaster Funding - FEMA		(67)
Total Maintenance Expenditures		(2,072)

## **Proposed Spend Plan Line Detail** Other construction of \$151 million includes Secondary Roads, Spot Safety, Contingency, & Mobility/Modernization General Maintenance Reserve expenditures are \$459 2 million 3 Contract Resurfacing is \$604 million Bridge Program is \$383 million 4

## SFY 2023 Proposed Other Modes Expenditure

#### Other Modes plans to spend \$396 million in SFY 2023

Proposed Spend Plan on Forecasted Other Mo (\$ in millions)	des Expendit	ures
Other Modes Expenditures		
Integrated Mobility Division (Includes Federal)	1	(125)
Ferry Capital	2	(3)
Ferry Operations	3	(57)
Railroad program (Includes Federal)	4	(59)
Airports (Includes Federal)	5	(152)
Total Other Modes Expenditures		(396)

- Integrated Mobility Division including Federal plans to spend \$125 million in SFY 2023
- 2 Ferry Capital plans to spend \$3 million
- **3** Ferry Operation plans to spend \$57 million.
- 4 Railroad programs plans to spend \$59 million
- (5) Aviation plans to spend \$152 million

## SFY 2023 Proposed Other Expenditure

### Other Expenditures of \$670 million are proposed to be spent in SFY 2023

Proposed Spend Plan on Forecasted Other Expend (\$ in millions)	ditures	
Other Expenditures		
Administration	1	(378)
Transfers to Other State Agencies		(67)
Transfers to General & Emergency Fund/NCTA - GAP Funds		(49)
State aid to municipalities		(155)
Debt Service		-
Other Programs		(21)
Total Other Expenditures		(670)

### Proposed Spend Plan Line Detail

 Administration expenditures of \$378 million are expected to be spent

# SFY 2024

Detailed Line Items

## SFY 2024 Proposed Revenue

Revenue is projected to be \$6,406 million for SFY 2024.

Proposed Spend Plan on Forecasted Revenue (\$ in millions)		
Revenues		
State revenues	1	4,669
Federal aid	2	1,498
Federal aid - InfraGrant	3	14
Turnpike Federal Aid	<b>v</b>	-
Other	(4)	111
Total Revenue	•	6,292
Trustee Reimbursements		
GARVEE Reimbursement	5	23
BuildNC Reimbursement	6	92
Total Trustee Reimbursements		114
Total Revenue & Other Receipts		6,406

# Proposed Spend Plan Line Detail State Revenues as of 5/2022 by OSBM and NCDOT Federal Aid as of 4/25/2022 by NCDOT Federal Aid Discretionary Grants Other revenue includes Ferry Capital, Aviation State Capital, Rail, IMD, Damage Claims, GHSP, miscellaneous, and local & property owner income.

- 5 No new issuance of GARVEE in SFY 2024
- 6 \$300 million Build NC issuance in SFY 2024

## SFY 2024 Proposed Construction Expenditure Changes

#### Proposed Construction expenditures of \$3,927 million for SFY 2024

Proposed Spend Plan on Forecasted Construction Expenditures (\$ in millions)		
Construction Expenditures		
Garvee Expenditures	1	(523)
Garvee Debt Service		(118)
Division of Mitigation Services (Formerly EEP)		(20)
BUILDNC Expenditures	2	(366)
BUILDNC Debt Service		(121)
STI	3	(1,284)
NC Mobility Fund		-
TIP	4	(1,283)
TIP - InfraGrant		(168)
Turnpike Authority		(2)
Internal Orders		(12)
Congestion Mitigation & Air Quality (CMAQ)		(30)
Total Construction Expenditures		(3,927)

- GARVEE expenditures of \$523 million with no new issuance planned in SFY 2024. These projects are using SAS forecasting.
- 2 BUILD NC expenditures of \$366 million with a new issuance planned for SFY 2024. These projects are using SAS forecasting.
- 3 STIP Construction expenditures of \$1,284 million. These projects are using SAS forecasting.
- 4 STIP Preconstruction expenditures and holdouts of \$1,283 million include preliminary engineering of \$250 million and right of way of \$630 million. The remaining expenditures are construction holdouts not accounted for by project as they are most times not yet known.

## SFY 2024 Proposed Maintenance Expenditures

#### Maintenance Expenditures are projected to be \$1,738 million for SFY 2024

Proposed Spend Plan on Forecasted Maintenance Expenditures (\$ in millions)	
Maintenance Expenditures	
Other Construction - Secondary Roads	<b>1</b> (12)
Other Construction - Spot Safety Improvements	(12)
Other Construction - Contingency	(12)
Other Construction - Mobility/Modernization	(41)
General Maintenance Reserve	2 (310)
Contract Resurfacing	3 (445)
Roadside Environmental	(96)
Pavement Preservation	(79)
Bridge Program	<b>(484)</b>
Bridge Preservation	(85)
Undeclared Disasters including Snow & Ice	(94)
Disaster Funding - FEMA	(67)
Total Maintenance Expenditures	(1,738)

- Other construction of \$77 million includes Secondary Roads, Spot Safety, Contingency, & Mobility/Modernization
- General Maintenance Reserve expenditures are \$310 million
- 3 Contract Resurfacing is \$445 million
- (4) Bridge Program is \$484 million

## SFY 2024 Proposed Other Modes Expenditure

#### Other Modes plans to spend \$374 million in SFY 2024

Proposed Spend Plan on Forecasted Other Mode (\$ in millions)	es Expenditures
Other Modes Expenditures	
Integrated Mobility Division (Includes Federal)	<ol> <li>(106)</li> </ol>
Ferry Capital	2 -
Ferry Operations	3 (57)
Railroad program (Includes Federal)	<b>(</b> 56)
Airports (Includes Federal)	5 (154)
Total Other Modes Expenditures	(374)

- Integrated Mobility Division including Federal plans to spend \$106 million in SFY 2024
- 2 Ferry Capital does not plan to spend any money in SFY 2024
- **3** Ferry Operation plans to spend \$57 million.
- 4 Railroad programs plans to spend \$56 million
- (5) Aviation plans to spend \$154 million

## SFY 2024 Proposed Other Expenditure

Other Expenditures of \$685 million are proposed to be spent in SFY 2023

Proposed Spend Plan on Forecasted Other Expenditures (\$ in millions)		
Other Expenditures		
Administration	1	(387)
Transfers to Other State Agencies		(69)
Transfers to General & Emergency Fund/NCTA - GAP Funds		(49)
State aid to municipalities		(159)
Debt Service		-
Other Programs		(22)
Total Other Expenditures		(685)

### Proposed Spend Plan Line Detail

 Administration expenditures of \$387 million are expected to be spent



### **NORTH CAROLINA** Department of Transportation



# NC Transportation Build NC Bonds

Matt Lane – Director of Finance

June 8, 2022

# **Build NC Overview**

### What is Build NC?

Build NC is a **Financing Tool** 

Ensures NCDOT can strongly **deliver road projects** at regional and division tiers

**Provides infrastructure** to better access jobs, health care facilities, and educational opportunities

Product of **Build NC Bond Act**, January 1, 2019 What are the Benefits of Build NC?

Ensures **accelerated delivery** of critical infrastructure

Allows NCDOT to build a **consistent capital program**, encouraging private sector businesses to grow capacity to meet market demand

Favorable interest rates allow NCDOT to deliver consequential long-term assets at a **low cost to the motoring public** 

### **Key Statistics**

Legislation allows for \$3 billion of financing over 10 years

Issuances to Date: 3

> Sales to \$1.30 Date: billion

Total \$1.19 Outstanding: billion

> All-In TIC Interest: 2.119%

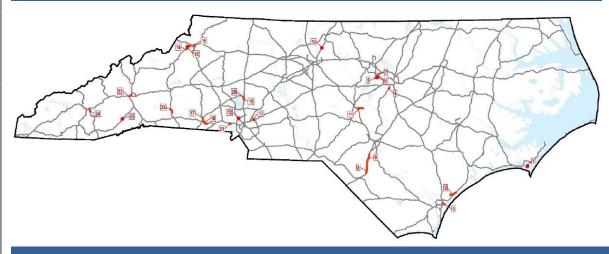
> > Ratings: AA+/AA+/ Aa1

### Build NC Bonds, Series 2022A

- Par Amount \$300M
- Issue Date 5/19/2022
- Final Maturity Date 5/01/2037
- Avg. Coupon **4.759%**
- Price 111.338
- All-in TIC 3.289%
- Includes funding for 25 projects spread across 11 Divisions within the State – both Regional Impact projects and Division Needs projects

# Series 2022A Financing

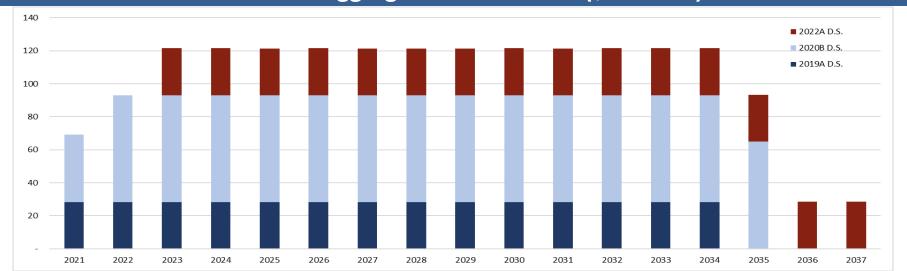
### **Project Locations**



### Series 2022A Sources and Uses of Funds

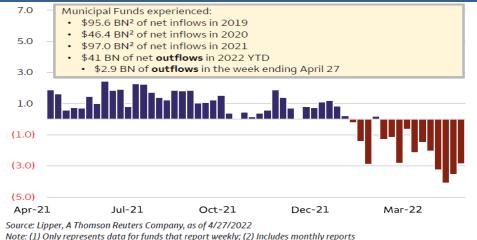
Sources of Funds	
Par Amount	\$300,000,000
Premium	34,012,959
Total	\$334,012,959
Uses of Funds	
Project Fund Deposit	304,358,789
Debt Service Reserve Fund	28,396,375
Issuance Expenses	1,257,795
Total	\$334,012,959

**Build NC Aggregate Debt Service (\$Millions)** 

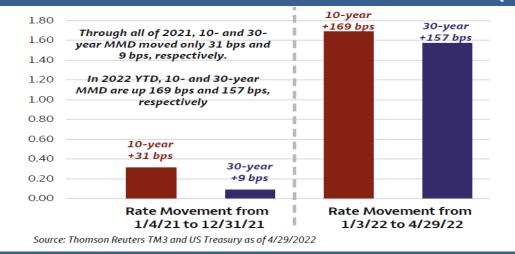


# **Market Conditions**

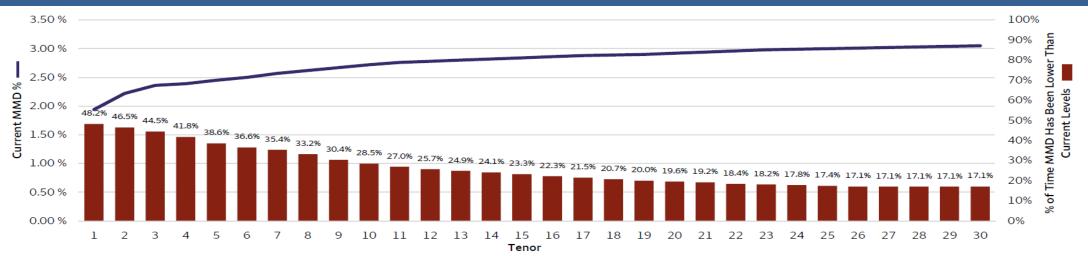
### Municipal Bond Fund Flows – Weekly<sup>1</sup> (\$BN)



### 21–22 YTD Movement in 10- and 30-Year MMD (%)



### % of Time MMD has been lower since 1990



Source: Thomson Reuters TM3 as of 4/29/2022

# **Future Bond Issuances**

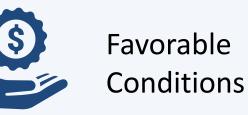


First and foremost, issuances will be planned in accordance with statutory guidelines. Specific factors that will influence future bond issuances include but are not limited to annual issuance limitations, threshold tests – including cash balances, formulaic distribution requirements, statewide corridor caps, and projected debt capacity.



Maximum Impact

Collaborative approach between planning & programming and financial management in allocating bond proceeds to projects.



Will prioritize issuances in periods where interest rates remain low based on historical standards and when additional cash and/or budget authority is needed to deliver projects.