AGENDA



North Carolina Board of Transportation Virtual Only June 8, 2022

Members of the Public are invited to listen to the board meeting by using the livestream.

The livestream is available by clicking on the link https://livestream.com/nc-dot

NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

<u>Wednesday, June 8, 2022</u> 10:00AM

Call to Order
 Board Member Lathrop

• Ethics Statement Board Member Lathrop

Consideration of the May 4-5, 2022, Meeting Minutes
 Board Member Lathrop

• Road Bridge, Ferry Naming Resolution

Secretary's Remarks
 Secretary Boyette

INFORMATION AND DELEGATED AUTHORITY

Board Member Lathrop

Product Evaluation Program Awareness

(Item C) Award of Highway Construction Contracts from May 2022 Letting
(Item D) Award of Contracts to Private Firms for Engineering Services

(Item E) Approval of funds for Secondary Road Improvement Projects – Highway Fund and Highway Trust Fund (Item H) Approval of funds for Division-wide Small Construction, Statewide Contingency, Public Access, and

Economic Development

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

ACTION Board Member Lathrop

Project Items

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

(Item I) Public Transportation Program

(Item I-1) Public Transportation (Item I-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

Highway Maintenance Improvement Program (HMIP)

FY23 - FY24 Spend Plan

Committee Report Other Business Adjourn Committee Chair Board Member Lathrop Board Member Lathrop

PROJECTS LIST NORTH CAROLINA BOARD OF TRANSPORTATION RALEIGH, NORTH CAROLINA

June 8, 2022

| Delegated A | AuthoritySecretary 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.

DIVISION OF HIGHWAYS

RALEIGH N.C. MAY 17, 2022

DIVISION 00002

C204459 15BPR.56 STATE FUNDED PITT, BEAUFORT

PROPOSAL LENGTH 1.248 MILES

TYPE OF WORK BRIDGE PRESERVATION.

LOCATION STRUCTURES #60016, #60027, #60028, AND #60077 IN BEAUFORT COUNTY AND STRUCTURE

#730127 IN PITT COUNTY.

EST CONST PROGRESS.... FY-2023..100% OF BID

RPN 001 2 BIDDER(S) DBE GOAL 2.00 %

ESTIMATE 3,101,264.08

DATE AVAILABLE JUL 06 2022

INTER COMPLETION COMPLETE ALL WORK REQUIRED OF STRUCTURE #060028 60 DAYS AFTER START

COMPLETE ALL WORK REQUIRED OF STRUCTURE #060077 60 DAYS AFTER START

FINAL COMPLETION JUN 30 2023

\$ TOTALS % DIFF

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ITEM C

AMERICAN CONTRACTING & SERVICES INC JEFFERSONVILLE, IN 3,873,721.47 +24.9
AMERICAN CIVIL CONSTRUCTORS WEST COAST LLC BENICIA, CA 4,052,000.00 +30.7

AWARDED

PAGE: 2 of 4 ITEM C

DIVISION OF HIGHWAYS

RALEIGH N.C. MAY 17, 2022 DIVISION 00008

C204737 54041.3.5 STATE FUNDED MOORE U-5815BA

PROPOSAL LENGTH 1.453 MILES

TYPE OF WORK UTILITY CONSTRUCTION AND PAVING.

LOCATION SR-2055 (N POPLAR ST) FROM ELM ST IN ABERDEEN TO 500' NORTH OF BLUES CROSSING

LN IN SOUTHERN PINES.

EST CONST PROGRESS.... FY-2023..81% OF BID

FY-2024..19% OF BID

RPN 002 NO BIDDER(S) DBE GOAL 4.00 %

ESTIMATE

DATE AVAILABLE JUN 27 2022 FINAL COMPLETION DEC 01 2023

NO BIDS RECIEVED

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

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ITEM C

DATE AVAILABLE JUN 27 2022

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

PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION JAN 24 2025

 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

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 PROGRESS.... FY-2023..65% OF BID

FY-2024..32% OF BID FY-2025..03% OF BID

RPN 004 5 BIDDER(S) DBE GOAL 1.00 %

ESTIMATE 8,343,413.88

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ITEM C

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

AWARDED

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 |
| SPSF Utilization. | |
| | 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 |
| | 9 |
| Maximum Engineering Fee: SPSF Utilization: | \$2,500,000.00 |
| SPSF Utilization: | J S Lane Company, LLC 17% / \$425,000.00 |
| SPSF Utilization: | Metro Analytics, PLLC |
| SPSF Utilization. | 20% / \$500,000.00 |
| | 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 |
| | |

<u>Chief Engineer – Highway Operations – Operations Program Management</u>

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 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 2390 Mabe-Marshall Road | Grade, drain, base and pave Establish funds WBS 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 | Various | Countywide surveys, plans and right-of-way signatures Increase funds 3C.065028 | \$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 |

Additions to the State Highway System:

| County | Petition Number | Length Added (Miles) | Description and/or Subdivision | Date of Report |
|------------------------------|--------------------|----------------------------|--|-------------------|
| Division 1 Pasquotank | 52508 | 0.30 0.14 | Oak Ridge Fannie Drive Woodlee Drive | 4/28/22 |
| Perquimans | 52509 | 0.17 0.08 | Smith Acres Smith Acres Road Mullen Court | 4/18/22 |
| Division 2 Carteret | 52510 | 0.30 0.22 0.09 | Hibbs Acres 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 | Canter Crest Canter Crest Road Single Tree Court | 5/9/22 |
| Division 4 Halifax | 52513 | 0.35 | Halifax Community College Access Road | 4/12/21 |
| Johnston | 52514 | 0.19 0.46 | Cardinal Preserve 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 | Lily Farms Day Lily Street Peduncle Street Sepal Street | 4/7/22 |
| Johnston | 52517 | 0.12 0.06 0.06 | Williamson Place 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 |
|-------------------------------|--------------------|------------------------------|---|-------------------|
| Division 5 Franklin | 52518 | 0.22 0.39 0.09 0.09 | Bailey Farms Extend SR 1858, Beaver Dam Drive Teal Drive Poplar Bark Drive Otter Court | 4/6/22 |
| Franklin | 52519 | 0.26 0.24 0.11 | Hadleigh at Cedar Creek Atlas Drive Bounding Lane Windbreak Lane | 4/13/22 |
| Franklin | 52520 | 0.47 | Willow Bend Willow Bend Drive | 4/6/22 |
| Wake | 52521 | 0.83 0.10 0.28 | Avocet Extend SR 1283, Rex Road Chevalier Lane Extend SR 6102, Fauvette Lane | 5/11/22 |
| Wake | 52522 | 0.02 0.13 | Barony Overlook Extend SR 4948, Drumquin Drive Magna Carta Way | 4/28/22 |
| Wake | 52523 | 0.34 0.07 0.20 | Ethan's Meadow Extend SR 5692, Mill Glen Circle Salem Crest Lane Marsh Field Drive | 5/5/22 |
| Wake | 52524 | 0.14 0.14 0.11 | Olde Waverly Extend SR 5919, Olde Waverly Way Galega Drive Barberry Lake Court | 5/16/22 |
| Wake | 52525 | 0.05 0.56 | The Vineyards at Tuscan Chestnut Ridge Beau View Drive | 5/6/22 |
| Division 7 Caswell | 52526 | 0.57 | Mill Creek Estates Extend SR 1381, Shadow Ridge Road | 5/4/22 |
| Division 9 Davidson | 52527 | 0.14 0.05 | Tuscan Village West 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 |
|---|--------------------|----------------------------|---------------------------------|-------------------|
| Division 9 (continued) Rowan | 52528 | 0.05 | Fishermans Cove Bass Court | 5/6/22 |
| Division 13 Burke | 52529 | 0.10 | Southpointe 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. |

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

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

| County | Description | Туре | Amount |
|-------------------|---|--|---|
| Div 2 Beaufort | WBS 49603 was established (04/2021) to install drainage improvements along SR 1403 (West 15 th 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 |

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

| 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

TOTAL: \$15,043,822.82

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) | \$1,360,361.00 Total \$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. | \$632,731.00 Total \$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. | \$72,411.00 Total \$72,411.00 Federal \$0.00 State \$0.00 Local |

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

| No of Projects | <u>Program ID</u> | 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 |

NCDOT June 2022 Board of Transportation Agenda Rail Program

Town/County
Division Project Description Cost

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

ITEM I - 2 SUMMARY - NO PROJECTS

NCDOT June Board of Transportation Agenda 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 SUMMARY - 1 PROJECT - TOTAL: FEDERAL, STATE AND LOCAL = \$48,177.04

| No of Projects | Program ID | Federal Amount | State Amount | Local Amount | Total Amount |
|----------------|---|----------------|--------------|--------------|--------------|
| 1 | Nonmotorized Data Collection Program | \$0 | \$48,177.04 | \$0 | \$48,177.04 |
| 1 | TOTAL | \$0 | \$48,177.04 | \$0 | \$48,177.04 |

Aviation Program

| Division Airport County | Project Description | Estimate |
|--|--|---|
| Division 1 Hyde County Airport Hyde County | Runway Pavement Rehabilitation & PAPI Navigational Aid Replacement (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) | \$87,388 Total \$87,388 State \$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 CASH FLOW 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 | \$29,542,750.00 |

AND \$4,431,412.00 IN SFY 26.

| 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 CASH FLOWED 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 BUILD NC BOND 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 CASH FLOWED 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 CASH FLOW 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 BUILD NC BOND 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 | \$100,000.00 |

ARE REQUESTED. THIS IS A BUILD NC BOND PROJECT.

| 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 |

| 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 BUILD NC BOND 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 | \$0.00 |

BUILD NC BOND FUNDS.

| 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 BUILD NC BOND 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 |

| 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND 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 BUILD NC BOND PROJECT. | \$500,000.00 |

| 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 BUILD NC BOND 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 BUILD NC BOND 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 | \$0.00 |

REPLACED WITH YEAR 4 BUILD NC BOND 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 STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BE REPLACED WITH YEAR 4 BUILD NC BOND IN STRATEGIC TRANSPORTATION INVESTMENT BUILD NC BOND IN STRATEGIC TRANSPORTATION BUILD BU | O MUNICIPAL APPROVED OF REGIONAL S FUNDS WILL | \$0.00 |
| TRANSYLVANIA CO. DIV. 14 R-5799 REGIONAL | WBS 44984.2.1 INTERSECTIONS OF US 64, US 276 AND NC 280. \$7,200,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. \$1,000,000.00 OF REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS WILL BE REPLACED WITH YEAR 4 BUILD NC BOND FUNDS. | | \$0.00 |
| BONUSALLOC STR | ATEGIC TRANSPORTATION INVESTMENTS | 2 PROJECTS | \$900,000.00 |
| DIVISION STRATEG | GIC TRANSPORTATION INVESTMENTS | 41 PROJECTS | \$95,013,599.78 |
| REGIONAL STRATE | EGIC TRANSPORTATION INVESTMENTS | 29 PROJECTS | \$424,988,769.26 |
| STATEWIDE STRAT | TEGIC TRANSPORTATION INVESTMENTS | 14 PROJECTS | \$14,028,026.60 |
| SW/DIV STRATEGIO | C TRANSPORTATION INVESTMENTS | 1 PROJECT | \$370,000.00 |
| STRATEGIC TRANS | SPORTATION INVESTMENTS | 87 PROJECTS | \$535,300,395.64 |

| 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 | | \$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 |

FSTIMATED

NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

PROJECT

| DIVISION PROJ. | DESCRIPTION | 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

| 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 |

FSTIMATED

NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

PROJECT

| DIVISION PROJ. | DESCRIPTION | 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

| 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) |

ESTIMATED

NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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

PROJECT

| DIVISION PROJ. | DESCRIPTION | 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

| 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 |

\$4,848,873.39

NCDOT JUNE 2022 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC SPOT SAFETY IMPROVEMENT PROJECTS AND FOR SPECIFIC SPOT MOBILITY PROJECTS

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| 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 |

60 PROJECTS

ITEM L SUMMARY

| 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 |

JUNE 8, 2022

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---|
| | DIVISION 3 | |
| 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 |
|---|---|---|
| | 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---------------------------------------|---|--|
| | DIVISION 4 | |
| 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. Y-5500DB DIVISION | WBS 45533.3.5, FEDERAL NO. RR-0042(069) RAILWAY-HIGHWAY GRADE CROSSING SAFETY PROJECT; MUNICIPAL CROSSING CLOSURE AT 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. | \$300,000.00 Cost \$270,000.00 Fed. \$30,000.00 State |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|--|
| | 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 |

| 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 | (\$5,416,685.00) Cost (\$4,333,349.00) Fed. (\$1,083,336.00) State |

WILL BE CLOSED.

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|---|---|
| | DIVISION 6 | |
| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|-------------------------------------|---|---|
| | DIVISION 6 | |
| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|---|
| | DIVISION 8 | |
| CHATHAM/ LEE COS. W-5708I DIVISION | WBS 44854.3.9, FEDERAL NO. HSIP-00SS(021) VARIOUS SECONDARY ROUTES IN CHATHAM AND LEE COUNTIES. SAFETY IMPROVEMENTS. \$947,000.00 HAS 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. | (\$180,040.00) Cost (\$162,037.00) Fed. (\$18,003.00) State |

| 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 | \$760,000.00 Cost \$608,000.00 Fed. \$152,000.00 State |

PREVIOUSLY AUTHORIZED BUDGET.

| 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 | ESTIMATED COST |
|---|--|---|
| | 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 | \$260,000.00 Cost \$234,000.00 Fed. \$26,000.00 State |

BUDGET.

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|--|
| | DIVISION 9 | |
| MULTIPLE COS. W-5709I DIVISION | WBS 44855.3.9, FEDERAL NO. HSIP-0918(117) VARIOUS SECONDARY ROUTES IN STOKES AND DAVIE COUNTIES. SAFETY IMPROVEMENTS. \$3,000,000.00 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. | (\$1,544,149.00) Cost (\$1,389,735.00) Fed. (\$154,414.00) State |

| 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 | \$420,000.00 Cost \$336,000.00 Fed. \$84,000.00 State |

THE PREVIOUSLY AUTHORIZED BUDGET.

| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|-----------------------------------|---|--|
| | DIVISION 10 | |
| UNION CO. Y-5500JC DIVISION | WBS 45533.3.18, FEDERAL NO. 1432008 RAILWAY-HIGHWAY CROSSING CLOSURE AT SR 1432 (TORY PATH ROAD) AND CSX TRANSPORTATION CROSSING #638 898H NEAR WAXHAW. FUNDS ARE NEEDED FOR CONSTRUCTION BASED ON THE ESTIMATE FROM THE 12-MONTH TENTATIVE LETTING LIST. | \$4,950,000.00 Cost \$4,455,000.00 Fed. \$495,000.00 State |

| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|-------------------------------------|--|--|
| | DIVISION 12 | |
| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED |
|---|---|---|
| | DIVISION 12 | |
| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|---|---|--|
| | DIVISION 13 | |
| 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 |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|-------------------------------------|--|---|
| | DIVISION 13 | |
| BUNCOMBE CO. W-5813G REGIONAL | WBS 48958.3.8, FEDERAL NO. 0070237 US 70 (TUNNEL ROAD) AT OLD CHUNNS COVE ROAD; US 74 ALTERNATE (STUNNEL ROAD) AT THE MAIN MALL ENTRANCE AND US 74 ALTERNATE (STUNNEL ROAD) AT THE LOWER MALL ENTRANCE. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL CURB RAMPS, SIDEWALK AND SIGNAL UPGRADES. | \$135,000.00 Cost \$121,500.00 Fed. \$13,500.00 State |

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
|--|--|---|
| | DIVISION 14 | |
| 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 |

| 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 |

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

STIP ADDITIONS

| DI | IV | S | Ю | N | 3 |
|----|----|---|---|---|---|
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| DIVISIONS | | | | | |
|---------------|--|--------------|------------------------|---------------------|-----------------|
| * BL-0059 | FORT FISHER BOULEVARD, K AVENUE, AND NORTH | ENGINEERING | FY 2023 - | \$50,000 | (BGDACV) |
| NEW HANOVER | 3RD STREET, INTERSECTION IMPROVEMENTS | DIQUE OF WAY | FY 2023 - | \$7,000 | (L) |
| PROJ.CATEGORY | INCLUDING ADA CROSSWALKS, PEDESTRIAN ACTUATED PUSH BUTTONS, AND SIDEWALK | RIGHT-OF-WAY | FY 2023 - FY 2023 - | \$46,000 \$7,000 | (BGDACV) |
| DIVISION | CONNECTIONS IN KURE BEACH. | CONSTRUCTION | FY 2023 - FY 2024 - | \$7,000 | (L) (BGDACV) |
| | ADD PROJECT AT THE REQUEST OF THE MPO. | CONSTRUCTION | FY 2024 - | \$19,000 | (L) |
| | | | FY 2025 - | \$132,000 | (BGDACV) |
| | | | FY 2025 | \$19,000 | (L) |
| | | | | \$412,000 | |
| | | | | | |
| TU-0012 | NCDOT, CAPE FEAR PUBLIC TRANSPORTATION | PLANNING | FY 2023 - | \$20,000 | (L) |
| NEW HANOVER | AUTHORITY. PLANNING STUDY ON THE TRANSITION | | FY 2023 | \$80,000 | (5303) |
| DDOLOATEOOD | TO 7EDO EMICCIONE LICHT AND HEAVY DUTY | | | ¢100 000 | |

PUBLIC TRANS

PROJ.CATEGORY 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. ADD PROJECT IN FY 23 AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.

\$100,000

DIVISION 5

HE-0007 VARIOUS, SR 1004 (OLD OXFORD ROAD), SR 1794 DURHAM (TEKNIKA PARKWAY), SR 2635 (INTERNATIONAL DRIVE). CONSTRUCT ACCESS ROAD AND

INTERSECTION IMPROVEMENTS.

ECONOMIC DEVELOPMENT PROJECT; SEE

FOLLOWING BREAKS FOR SCHEDULES AND FUNDING.

| HE-0007A | SR 1004 (OLD OXFORD ROAD), FIRST AVE (MERCK | ENGINEERING | FY 2023 - | \$25,000 | (T) |
|---------------|---|--------------|-----------|-----------|-----|
| DURHAM | DRIVEWAY). CONSTRUCT RIGHT TURN LANE. | CONSTRUCTION | FY 2023 | \$165,000 | (T) |
| PROJ.CATEGORY | ECONOMIC DEVELOPMENT PROJECT. | | | \$190,000 | |

DIVISION

| HE-0007B | SR 1794 (TEKNIKA PARKWAY), SR 1632 (RED MILL | ENGINEERING | FY 2023 - | \$90,000 | (T) |
|---------------|--|--------------|-----------|------------|-----|
| DURHAM | ROAD) CONSTRUCT TURN LANES AND SIGNALIZE | RIGHT-OF-WAY | FY 2023 - | \$95,000 | (T) |
| PROJ.CATEGORY | INTERSECTION. | CONSTRUCTION | FY 2023 | \$815,000 | (T) |
| | ECONOMIC DEVELOPMENT DDO JECT | | | ¢1 000 000 | |

<u>ECONOMIC DEVELOPMENT PROJECT.</u> \$1,000,000 DIVISION

^{*} INDICATES FEDERAL AMENDMENT

STIP ADDITIONS

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|---|----|-----|---|---|---|
| | | | | | |

| HE-0007C | SR 2635 (INTERNATIONAL DRIVE), SR 1004 (OLD | ENGINEERING | FY 2023 - | \$300,000 | (T) |
|---------------|---|-------------|-----------|-----------|-----|
| DURHAM | OXFORD RD) TO NEW LOCATION. CONSTRUCT NEW | | FY 2024 - | \$300,000 | (T) |
| PROJ.CATEGORY | LANES. | | | \$600,000 | |

DIVISION <u>ECONOMIC DEVELOPMENT PROJECT.</u>

DIVISION 9

| HE-0008 | US 64, SR 2112 (DECKER ROAD) TO RAIL CROSSING | ENGINEERING | FY 2022 - | \$200,000 | (1) |
|---------------|---|-------------|-----------|-------------|-----|
| | 836515Y. EXTEND LEFT TURN LANE AND CONSTRUCT | | FY 2023 - | \$800,000 | (T) |
| PROJ.CATEGORY | RIGHT TURN LANE AT PROPOSED NEW ACCESS ROAD | | | \$1,000,000 | |
| DIVISION | ACROSS FROM SR 2112, AND WIDEN CROSSING | | | | |

DIVISION ACROSS 836515Y.

ECONOMIC DEVELOPMENT PROJECT.

| HE-0009 | NC 152, INTERSECTION WITH PROPOSED ACCESS | ENGINEERING | FY 2022 - | \$600,000 | (T) |
|--------------|--|--------------|-----------|-------------|-----|
| ROWAN | ROAD EAST OF I-85 / US 601 IN CHINA GROVE. WIDEN | CONSTRUCTION | FY 2023 - | \$4,900,000 | (T) |
| PROTCATEGORY | PAVEMENT, CONSTRUCT ROUNDABOUT, AND INSTALL | | | \$5,500,000 | |

DIVISION TRAFFIC SIGNAL.

ECONOMIC DEVELOPMENT PROJECT.

| * HL-0059 | NC 8 (GERMANTON ROAD), SR 1686 (OAK SUMMIT | ENGINEERING | FY 2023 - | \$25,000 | (BGDA) |
|---------------|--|--------------|-----------|-----------|--------|
| FORSYTH | ROAD) INTERSECTION. CONSTRUCT LEFT TURN | | FY 2023 - | \$50,000 | (S) |
| PROJ.CATEGORY | LANES AND SIGNAL IMPROVEMENTS. | RIGHT-OF-WAY | FY 2023 - | \$200,000 | (S) |
| FXFMPT | PROJECT ADDED AT REQUEST OF WINSTON-SALEM | | FY 2023 - | \$130,000 | (BGDA) |
| | <u>URBAN AREA MPO.</u> | UTILITIES | FY 2023 - | \$50,000 | (BGDA) |
| | | | EA 3033 | 000 000 | (2) |

FY 2023 - \$200,000 (S)

CONSTRUCTION FY 2024 - \$763,812 (BGDA)

FY 2024 - \$180,000 (CMAQ)

FY 2024 - \$300,000 (S) \$1,898,812

STIP MODIFICATIONS

DIVISION 3

DIVISION

| DIVIDIOIV | | | | | |
|---------------|---|--------------|---------|----------|--------|
| 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. | | | | |

23.

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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|---|----|-----|---|---|---|
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| P-5707 | CSX S LINE, CONSTRUCT GRADE SEPARATION AT SR | CONSTRUCTION | FY 2024 - \$4,536,000 | (T) |
|---------------|--|--------------|------------------------|-----|
| WAKE | 2052 (ROGERS ROAD EXTENSION) CROSSING | | FY 2025 - \$10,596,000 | (T) |
| PROJ.CATEGORY | (633905Y) IN WAKE FOREST. | | FY 2026 - \$7,051,000 | (T) |
| REGIONAL | TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY | | FY 2027 - \$2,217,000 | (T) |
| | CONSTRUCTION FROM FY 23 TO FY 24. | | \$24.400.000 | |

U-5720 US 70 (MIAMI BOULEVARD), LYNN ROAD TO EAST OF DURHAM SR 2095 (PAGE ROAD EXTENSION). UPGRADE TO PROJ.CATEGORY 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>

DIVISION 8

| EB-5869 MOORE PROJ.CATEGOF DIVISION | SR 1203 (JOHNSON STREET), US 15 / US 501 TO MIKE PLACE IN ABERDEEN. CONSTRUCT SIDEWALKS. TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | FY 2023 - FY 2023 | \$152,000 \$38,000 \$190,000 | (TA5200) (L) |
|--|--|---|--|--|------------------------------------|
| EB-5872A SCOTLAND PROJ.CATEGOF DIVISION | SR 1108 (WEST BOULEVARD), SR 1105 (TURNPIKE ROAD) TO GLASGOW DRIVE AND EAST OF US 15 / US 401 / US 501 TO SUNSET DRIVE IN LAURINBURG. TO ALLOW ADDITIONAL TIME FOR PLANNING, DELAY RIGHT-OF-WAY FROM FY 22 TO FY 23. | RIGHT-OF-WAY CONSTRUCTION | FY 2023 - FY 2023 - FY 2023 - FY 2023 - | \$133,000 \$33,000 \$348,000 \$88,000 \$602,000 | (TA5200) (L) (TA5200) (L) |
| HE-0004 RANDOLPH PROJ.CATEGOR DIVISION | VARIOUS, RANDOLPH COUNTY MEGASITE NEAR LIBERTY. ROADWORK AND WETLANDS MITIGATION. RY COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. ADDITIONAL AMOUNT COMPRISES STIP ECONOMIC DEVELOPMENT FUNDING. | RIGHT-OF-WAY UTILITIES MITIGATION CONSTRUCTION | FY 2022 - FY 2023 - | \$5,000,000 \$2,000,000 \$1,000,000 \$27,000,000 \$5,000,000 | (S) (S) (S) (S) (T) |

FY 2024 - \$5,000,000 (T) \$45,000,000

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

| DIVISION | 9 |
|----------|---|
| B-5772 | |

| B-5772 ROWAN PROJ.CATEGORY DIVISION | SR 1724 (HURLEY SCHOOL ROAD), REPLACE BRIDGE 790066 OVER NORFOLK SOUTHERN RAILROAD. CONSTRUCTION FUND SOURCE CHANGED FROM STATE TO FEDERAL. | 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. <u>DELAY PRELIMINARY ENGINEERING FROM FY 21 TO FY 23 PER WINSTON-SALEM URBAN AREA MPO REQUEST.</u> | ENGINEERING RIGHT-OF-WAY CONSTRUCTION | FY 2023 - FY 2023 - FY 2023 - FY 2023 - FY 2024 - FY 2024 - | \$164,000 \$41,000 \$410,000 \$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. REVISE SOUTHERN TERMINUS AT THE REQUEST OF THE WINSTON-SALEM URBAN AREA MPO, TO REFLECT CURRENT SCOPE. ADD UTILITIES IN FY 24 NOT PREVIOUSLY PROGRAMMED. | 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. TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | FY 2023 | \$2,500,000 \$2,500,000 | (T) |
| DIVISION 10 BL-0043 CABARRUS | NORTH WASHINGTON STREET, PARK DRIVE TO NC 73 (EAST FRANKLIN STREET). CONSTRUCT SIDEWALK, | ENGINEERING | FY 2022 - FY 2022 - | \$92,000 \$23,000 | (CMAQ) (L) |

TO FY 23.

EXEMPT

PROJ.CATEGORY CURB AND GUTTER AND WIDEN TO 12 FOOT SHARED

TRAVEL LANES WITH BIKE SHARROWS.

TO ALLOW ADDITIONAL TIME FOR PRELIMINARY

ENGINEERING, DELAY CONSTRUCTION FROM FY 22

FY 2023 -

CONSTRUCTION

\$639,000

FY 2023 - \$105,000 (L)

\$419,000 (CMAQ)

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

| DIVISION | 10 |
|----------|----|
| L5073 | |

| I-5973 MECKLENBURG PROJ.CATEGORY REGIONAL | I-485, NC 16 (BROOKSHIRE BOULEVARD) INTERCHANGE. CONSTRUCT INTERCHANGE IMPROVEMENTS. TO ALLOW ADDITIONAL TIME TO FINIALIZE THE UTILITY CONSTRUCTION AGREEMENT, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | UTILITIES BUILD NC CON CONSTRUCTION | FY 2022 - FY 2023 - FY 2024 - FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 - AFTER FY 2029 - FY 2024 - FY 2025 - | \$165,000 \$600,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$1,693,000 \$807,000 | (T) (T) (T) (T) (T) (T) (T) (T) (T) |
|---|---|---|---|--|---|
| P-5705A MECKLENBURG PROJ.CATEGORY STATEWIDE | CHARLOTTE, WYE CONNECTION TRACK AT CHARLOTTE JUNCTION TO ALLOW ADDITIONAL TIME TO NEGOTIATE THE RAILROAD CONSTRUCTION AGREEMENT, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | _ | \$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. MODIFY FUNDING IN FY 23 AND FY 24 AT THE REQUEST OF THE MPO. | 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) |

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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| * 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 CONSTRUCTION | FY 2023 - \$1,200,000 FY 2023 - \$600,000 FY 2024 - \$1,200,000 FY 2025 - \$3,910,000 FY 2025 - \$6,110,000 FY 2026 - \$3,910,000 FY 2026 - \$2,800,000 FY 2026 - \$6,110,000 \$28,640,000 | (T) (L) (T) (BGDA) (T) (L) (BGDA) (T) (L) |
|--|---|---------------------------------------|--|--|
| DIVISION 13 * HL-0013 BUNCOMBE PROJ.CATEGORY DIVISION | 9TH STREET, REPLACE BRIDGE 100522 OVER TOMAHAWK BRANCH IN BLACK MOUNTAIN. ADD PRELIMINARY ENGINEERING IN FY 22 AND RIGHT- OF-WAY IN FY 23 NOT PREVIOUSLY PROGRAMMED. | ENGINEERING RIGHT-OF-WAY CONSTRUCTION | FY 2022 - \$160,000 FY 2022 - \$40,000 FY 2023 - \$96,000 FY 2023 - \$24,000 FY 2023 - \$288,000 FY 2023 - \$72,000 \$680,000 | (BGANY) (L) (BGANY) (L) (BGANY) (L) |
| 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. TO ALLOW ADDITIONAL TIME FOR PRELIMINARY ENGINEERING, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | FY 2023 - \$115,000 \$115,000 | (HSIP) |
| 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. TO ALLOW ADDITIONAL TIME FOR PRELIMINARY ENGINEERING, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | FY 2023 - \$70,000 \$70,000 | (HSIP) |
| DIVISION 14 B-5550 TRANSYLVANIA PROJ.CATEGORY DIVISION | BREVARD, REPLACE BRIDGE 870102 ON RAILROAD AVENUE OVER KINGS CREEK. TO ALLOW ADDITIONAL TIME FOR PRELIMINARY ENGINEERING, DELAY CONSTRUCTION FROM FY 22 TO FY 23. | CONSTRUCTION | FY 2023 - \$1,824,000 \$1,824,000 | (BFPOFF) |

^{*} INDICATES FEDERAL AMENDMENT

STIP MODIFICATIONS

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

INTEGRATED MOBILITY DIVISION.

PUBLIC TRANS

^{*} INDICATES FEDERAL AMENDMENT

\$10,809,000

REVISIONS TO THE 2020-2029 STIP HIGHWAY PROGRAM

STIP MODIFICATIONS

STATEWIDE

STATEWIDE, 5339(b) DISCRETIONARY GRANT TO FY 2022 -TC-0012 **ACQUISITION** \$550,000 (L) PURCHASE ELECTRIC BUSES AND CHARGING STATEWIDE FY 2022 - \$2,100,000 (5339)\$2,650,000

PROJ.CATEGORY STATIONS.

MODIFY FUNDING IN FY 22 AT THE REQUEST OF THE PUBLIC TRANS

INTEGRATED MOBILITY DIVISION.

TU-0005 NCDOT, 5303 METROPOLITAN TRANSPORTATION PI ANNING FY 2022 -\$331,000 (S)

PLANNING FUNDS FOR FTA GRANTS STATEWIDE FY 2022 -\$331,000 (L) PROJ.CATEGORY MODIFY FUNDING IN FY 23 AT THE REQUEST OF THE FY 2022 - \$2,647,000 (5303)

INTEGRATED MOBILITY DIVISION. FY 2023 - \$750,000 (S) PUBLIC TRANS FY 2023 - \$750,000 (L) FY 2023 - \$6,000,000 (5303)

ITEM N SUMMARY

ADDITION PROJECTS \$10,700,812

MODIFICATION 28 **PROJECTS**

> 37 **PROJECTS** \$10,700,812

^{*} INDICATES FEDERAL AMENDMENT

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

North Carolina Railroad Company (Landlord) Alamance County 37676 RAIL

City of Hight Point Guilford County 36247.7.3 11196

City of High Point Guilford County 36247.7.3 11194 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.

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.

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.

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

City of Greensboro Guilford County 36247.7.3 11193

Town of Chapel Hill Orange County 36247.7.4 11192

Town of Chapel Hill Orange County 36247.7.4 11191 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

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.

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.

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

Piedmont & Atlantic Railroad d/b/a Yadkin Valley Railroad (YVRR) Surry, Stokes, Forsyth, Wilkes, Counties 80000.1.4.129 RAIL 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.

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.

City of Charlotte Mecklenburg County 10B.206011 11185 This Project consists of the extension of 38 linear feet of 36-inch 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.

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

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

Town of Wallace Duplin County 3.103111 11177

Murray Farm Developers, LLC New Hanover County 36249.4494 1000013774 This Project consists of road improvements along SR 1302 (23rd Street) to 26th 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.

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.

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 Durham County 5.103211 5.203211 11186

1000014356

DHIC, Brightleaf, LLC Durham County 36249.4506 This Project consists of the Municipality performing pothole patching within its jurisdiction in the rights-of-way of certain State maintained routes in Durham. The maintenance agreement is for four years.

This Project consists of adding channelized offset left turn lanes using a monolithic island for the EB and WB approaches of US 70 at Sanders Ave. The WB US 70 left 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 Wake County 36249.4437 1000013051

Signal modification at the intersection of NW Cary Pkwy and James Jackson Rd/Rainbrook Dr. in Cary, NC. This 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 Wake County 36249.4493 1000013754 This Project consists of a signal modification adding pedestrian signal heads to an existing crosswalk at Six Forks at Barrett Drive. 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, cont.

Town of Morrisville Wake County 5RE.209215 5RE.109215 11175

Franklin CD, LLC Franklin County 36249.4492 1000013753

City of Durham Durham County EB-6033E 48778.4.6 11199

Town of Holly Springs Wake County 36249.4505 1000014353

City of Durham Durham County EB-5514 50030.3.1 11207 This Project consists of routine maintenance and mowing of roads and rights of way in the State Highway System within the municipal limits of Morrisville. The Municipality shall perform the work. The Municipality shall complete 5 mowing cycles per mowing season.

This project consists of new signal designs to accommodate reconfiguration of the intersection of US 1 (Capital Blvd) at Rolling Acres Road, which will include directional crossover left-turns in the northbound and 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.

This Project consists of a study to shift community behavior, attitudes and social norms through education, encouragement, enforcement, and evaluation strategies to increase the safety and convince for children to walk and bike to schools. This Supplemental Agreement is to extend the completion date to 9/27/2023, in lieu of 9/27/2022.

This Project consists of a new traffic signal installation at the existing 4-leg intersection of SR 1115 (Avent Ferry Road) at Holly Meadow Drive/Children's Lighthouse. The signal is proposed to be of metal mast arm type supports. 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.

This Project consists of construction of bicycle lanes and sidewalks along University Drive in Durham. This Supplemental Agreement is to extend the completion date for the Project to 8/31/2022, in lieu of 7/31/2021.

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

FireClay Cellars Chatham County 36249.4507 1000014470 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.

Division 9

Town of China Grove Rowan County 36780.3.4 11188 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.

Division 10

Hubrich Contracting, Inc. Mecklenburg County 36249.4495 1000013790

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.

Avion of Albemarle, LLC Stanly County 36249.4501 1000014101

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

Division 14

Swain County Public Schools Swain County 36249.4473 1000013536

City of Brevard Transylvania County B-5550 43653.1.1 43653.2.1 43653.3.1 11206 This Project consists of the installation of flashers around the East Swain Elementary School. The Department will install the flashers. The estimated reimbursement from the School is \$22,160.25.

This Project consists of replacement of Municipal Bridge #102 on Railroad Avenue over Kings Creek. This Supplemental Agreement is to program IIJA funds for 100% cost of the construction phase and allow the Department to let and administer the construction contract.

NCDOT June 2022 Board of Transportation Agenda

Municipal Street System Changes for the Powell Bill Program

Deletions from the State Highway System

| Division | County | Municipality | Road | Termini | Length |
|----------|--------------|---------------------------|------------------------------------|--|--------|
| 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 | | | |

NCDOT June 2022 Board of Transportation Agenda

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

NCDOT June 2022 Board of Transportation Agenda

| No. | | Enacted 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 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)

631

Craven County; I.D. No. R-5777C; Project No. 44648.2.4:

n Road)

| • | ements from Havelock Bypass to East of SR 1116 (Thurman |
|-----------|---|
| 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 |
| | |

Amanda Simmons Williams

(Division 5)

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

Eastern Wake Freeway from I-40 South of Garner to US 64-264 Knightdale Bypass

Parcel(s)

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 John R. Aman Heirs 914 915 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 52

Parcel(s)

James 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)

James and Donna Kyle

601 Carol Hoover 602 Henry Triplett

Franklin A. Stump, Jr. 818 Eugene M. Suther, et al

914 John A. Reid Floyd L. Tetzlaff 933 Harold Guthrie 941 Harold G. Pegram 944 **Clinard Dwiggins** 957 986 William Richardson 988 Henry R. Triplett Asbury Kiger 991 William A. Gunter 992MA

(Division 9) (continued)

Forsyth County; I.D. No. R-2247B; Project No. 34409.2.32:

Winston-Salem 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.

John W. Vernon Jr. et al Eugene M. Suther, et al

819 Elmer F. Wood & wife, Norma J. Wood 820 William M. Towery & wife, Judy B. Towery

Kenneth W. & Donna M. NailWilliam 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

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)

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)

604 Cynthia Clinard 605 Carol Tidwell 606 Larry Martin

607 Lyndon Financial LLC
800 Linda C. Foster
802 D. Douglas Norman
805A Tommy Love et al
806 Sherrill & Jessie Bowen
807 Ann Weatherford et al

807A J. Mac Davis et al 814 Roy L. Lewis 815 Jack F. Bolton

816 Branson D. Moorefield
846 James L. Renegar
847 Vienna Baptist Church

848 Joanne Borri

Mr. & Mrs. Paul Mullican

850 Kenneth G. Martin, unmarried

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

(Division 9) (continued)

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)

926 **Duke Energy Carolinas**

927 Forsyth BOE

930 Raymond Osterer, et us Jeanette B. Catlin 931 932 Richard Martin 935 Jimmie Burton 936 H D Lanning 937 Don C. Brooks 939 Richard Hermann 939A Michael J. Kudelda 943 Robert R. Sprinkle Carolyn C. Shelton 945 947 Charles Leinbach

Hazel B. Leinbach Estate 948

950 James A. Poplin 952 Thomas V. Steed Claude E. Warren 954 959 Worth A. Masencup

Allan and Debbie Fletcher 965

970 Donald R. Nannev 989 Pattie Helen Transou 990 Bob and Beth Faircloth

991 Unknown

Richard and Joyce Love 992 Helen and Pattie Transou 995

996 James R. Tally 997 Thomas Henley Terri H. Merritt 998 999

John Lee Shouse Jr.

9027MA97 James W. and Phillis H. Nelson

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)

600 Curtis Shore 602 Mickey Kreeger 656 Karen Dale Foster Thomas R. Wall 801

James R and Peggy Y Yale 803 Jerry W. and Olivia H. Cranfill 817

900 Randal Jordan 901 Roger L. Davis 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 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

396 Duyck Construction Co. LLC

900 Talmadge N. Penland

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 Suttles901 Brian K. Aldridge

ADVANCE ACQUISITION OF HIGHWAY RIGHT OF WAY 13 PROJECT(S) (199 parcels)

\$0.00

TOTAL: \$ 1,450,589.00

R-ITEM SUMMARY

57 PROJECT(S)

NCDOT June 2022 Board of Transportation Agenda

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

Fee:

DBE Utilization:

\$1,000,000.00 (original \$8,000,000.00) - Total

\$9,000,000.00

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 RE | SERVE | PREVIOUS ALLOCATIONS | SUPPLEMENTAL ALLOCATION | <u>TOTAL</u> ALLOCATION |
|--|-------------|-------------------------|-------------------------|----------------------------|
| Road and Bridge Maintenance | <u> </u> | 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 MAII | NTENANCE | | | |
| 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 |
| COUEDING III. CONTRACT DECUDEACING | | | | |
| SCHEDULE III – CONTRACT RESURFACING Division Distribution | | EEO 604 644 | 0 | EEO 604 644 |
| | | 553,631,644 | 0 | 553,631,644 |
| Asset Maintenance and Operation Paydown on Previous Cashflow Balance | | 11,350,000 | 0 | 11,350,000 |
| Paydown on Pievious Cashilow 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 |
| · | Subtotal | 301,364,313 | \$0 | 301,364,313 |
| SCHEDULE VI – BRIDGE PRESERVATION | | | | |
| 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 |
| . Ly o | Subtotal | \$69,899,551 | \$0 | \$69,899,551 |
| | Cuand Tatal | ¢4.075.004.540 | \$20.456.00F | \$2.04.4.E0.4.40 |
| | 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:

Table 2 – GENERAL MAINTENANCE RESERVE

| DIVISION | PREVIOUS ALLOCATION | SUPPLEMENTAL ALLOCATION | TOTAL ALLOCATION |
|------------------------------|------------------------|-------------------------|---------------------|
| 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 |

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:

Table 3 - EMERGENCY GENERAL MAINTENANCE RESERVE

| 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 |

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,

Jamal Alavi, P.E.

Director, Transportation Planning Division

Attachment

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



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 | Population – OSBM Demographics CPI-Energy – Global Insight Legislative |
| Mot | Fuel Consumption | In-House Model |
| ≥ Se | Rate | General StatuteCPI – Global Insight |
| DMV Fees | Transactions | Regression AnalysisNC Population Growth |
| ≥× | Rate | General Statute |
| Highway Use Tax | Transactions | HistoricalNC Population Growth |
| | Vehicle Pricing | Global Insight |

ncdot.gov

State Transportation Revenue Forecast

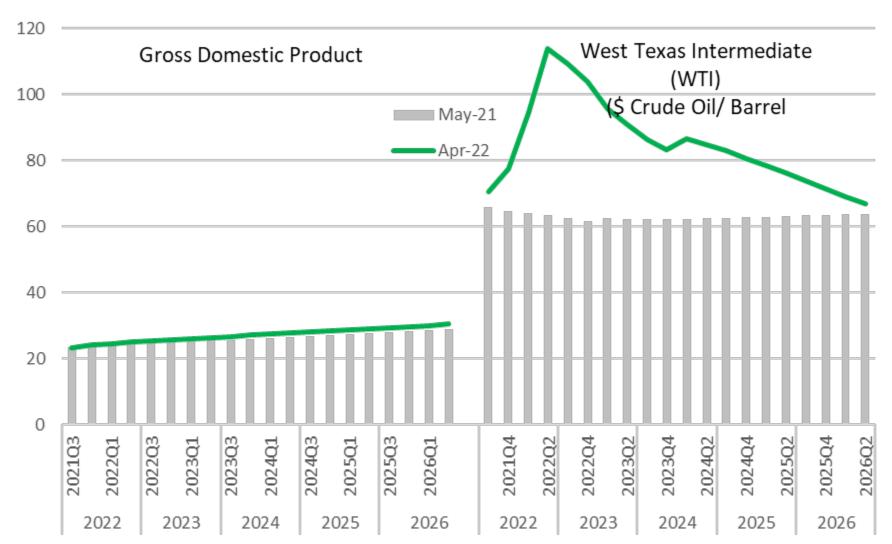
| Name | Agencies | Time Horizon | Source | FRD | OSBM | NCDOT |
|---------------|---|-----------------|--------|-----|------|-------|
| Consensus | Fiscal Research Division (FRD) | 1 or 2 | MFT | ٧ | ٧ | ٧ |
| | Office State Budget and Management (OSBM) NC Department of Transportation (NCDOT) | Years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

MFT – Motor Fuel Tax (Rate and Consumption)

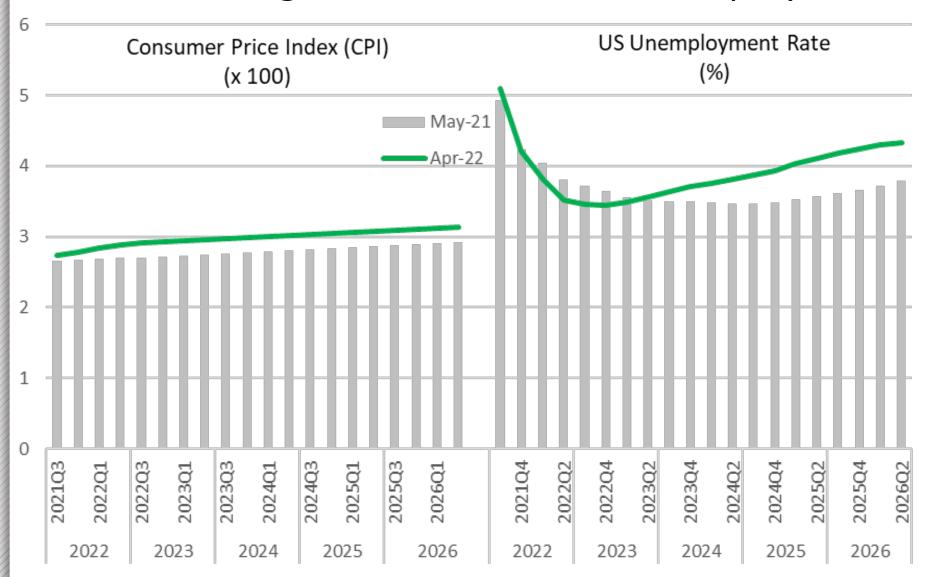
HUT – Highway Use Tax

Fees – DMV Fees + Interest

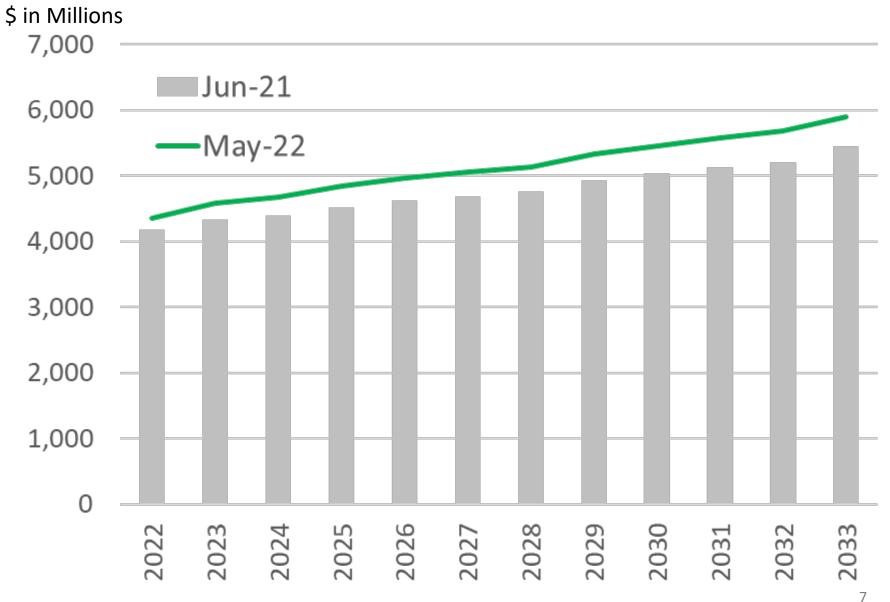
Select Leading Indicators – GDP and WTI



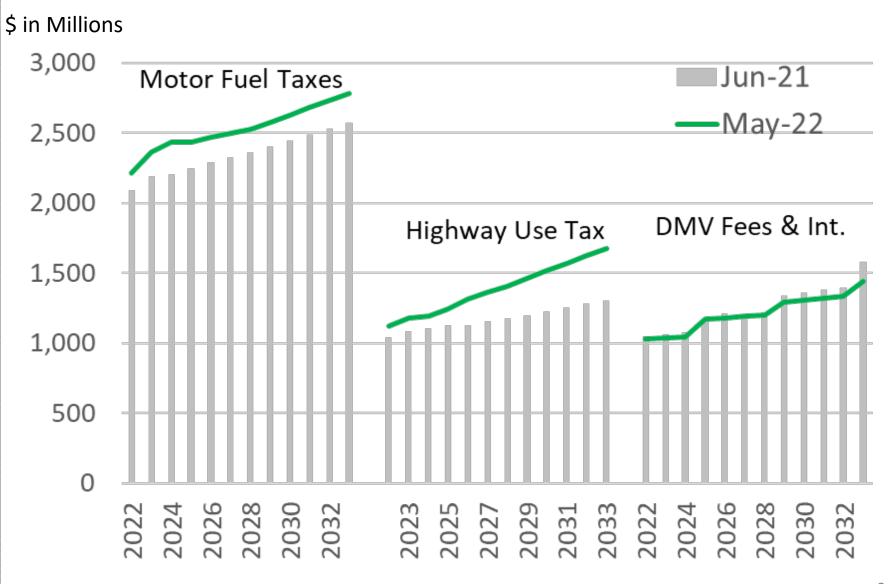
Select Leading Indicators – CPI & Unemployment



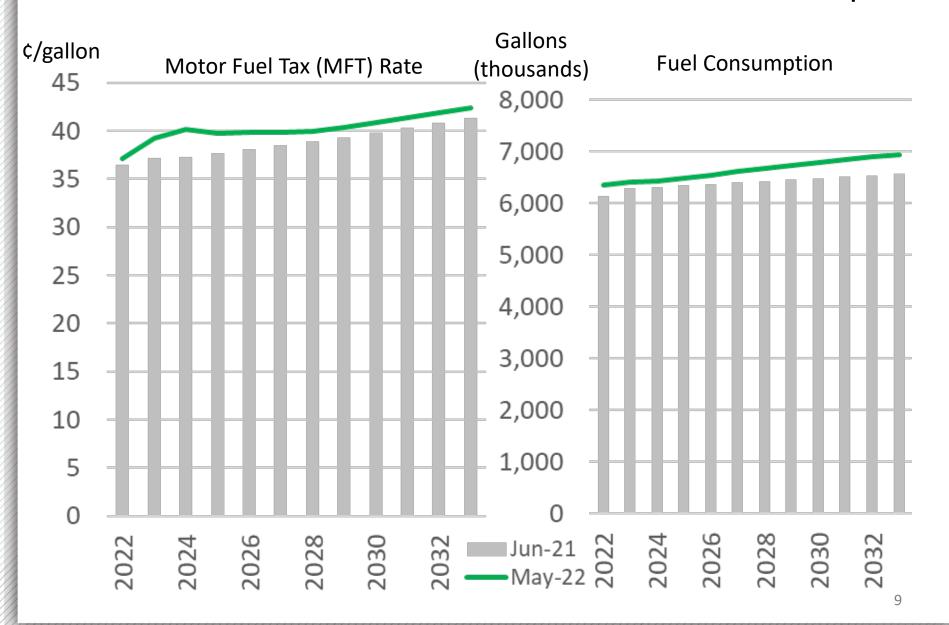
10 Year State Revenue Forecast - Total



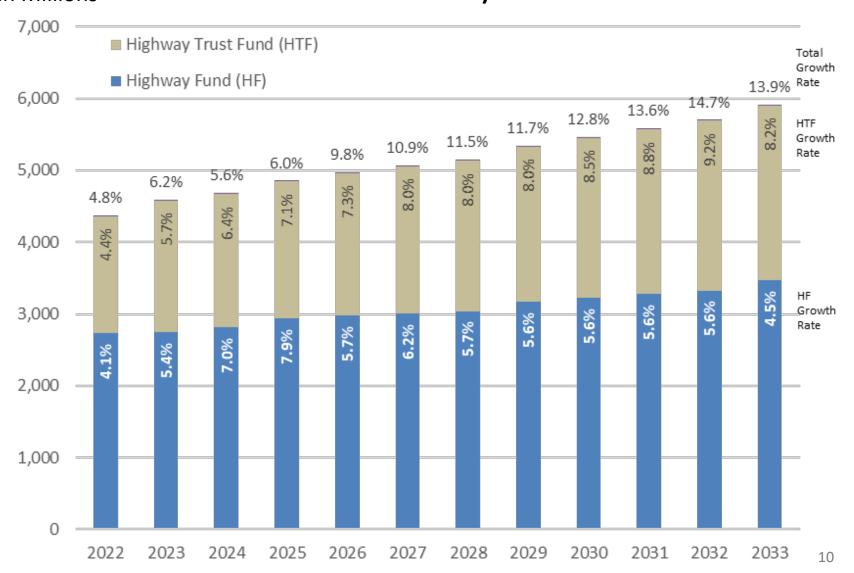
10 Year State Revenue Forecast – Major Sources



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 Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601

June 8, 2022

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 | \$0 | \$0 |
| | Resurfacing | \$28,769,730 | \$31,103,966 | \$27,350,628 | \$28,513,860 | \$33,934,318 | \$149,672,502 |
| | 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 |
| | 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 |
| | Preservation | \$7,581,647 | \$6,409,837 | \$5,478,509 | \$3,739,740 | \$4,110,656 | \$27,320,389 |
| Division 07 | Rehabilitation | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Resurfacing | \$24,305,798 | \$31,960,045 | \$23,396,822 | \$5,875,500 | \$31,946,378 | \$117,484,544 |
| | Preservation | \$6,586,565 | \$6,716,681 | \$6,526,897 | \$6,634,397 | \$6,638,250 | \$33,102,790 |
| Division 08 | Rehabilitation | \$943,000 | \$655,000 | \$0 | \$0 | \$635,600 | \$2,233,600 |
| | Resurfacing | \$38,893,722 | \$38,613,824 | \$38,698,566 | \$38,779,430 | \$38,867,710 | \$193,853,252 |
| | Preservation | \$5,657,639 | \$5,435,466 | \$5,272,146 | \$5,412,665 | \$5,495,920 | \$27,273,836 |
| Division 09 | Rehabilitation | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Resurfacing | \$21,896,390 | \$22,453,277 | \$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 | \$13,735,500 |
| 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 |



North Carolina Department of Transportation Materials and Tests Unit – Product Evaluation Program Innovative Technologies and Products Awareness Report June 8th, 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™ 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™ 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™ 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: https://trinityhighway.com/product/react-m/



RESOLUTION FOR ANDREA L HARRIS HIGHWAY

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 8th day of June 2022 by the North Carolina Board of Transportation.

Muchael S. Fox

Secretary of Transportation

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North Carolina Board of Transportation

1 South Wilmington Street Raleigh, North Carolina 27601

June 8, 2022

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 March 10, 2022 | Outsided Business of SEMANNE | Current Proposed SFY 2023 | Difference | Gto |
| Spend Plan | | Original Proposed SFY 2023 | | | Comments |
| | SFY 23 12Month | SFY 23 12Month | SFY 23 12Month | SFY 23 12Month | |
| | Total | Total | Total | Total | |
| | | | | | |
| OPENING CASH BALANCE | \$ 2,013 | \$ 2,388 | \$ 2,408 | | |
| REVENUES | | | | | |
| State revenues | \$ 4,332 | | \$ 4,581 | | 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 | 16 | 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 | -** | - | 20 | - | expenditures. Ellie item includes infradrant and balla drant 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 | (16) | Revised bond proceeds based on May 6 SAS forecast of project expenditures |
| TOTAL REVENUES & OTHER RECEIPTS | \$ 6,071 | | | 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) | (33) | - | |
| BUILDNC Expenditures | (650) (119) | (530) (121) | (545) (121) | | May 6 SAS project expenditure forecast. |
| BUILDNC Debt 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 | (==, | (2,222) | - | - | |
| | | | | | Linange Sarety noisout (\$77m to \$10vm), brission Puc. noisout (\$40m 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) | | ROW forecast expenditures deducted ROW holdout. |
| TIP - USDOT Discretionary Grant | (383) | | | | May 6 SAS project expenditure forecast. |
| Turnpike Authority Internal Orders | (2) | (2) | (2) (12) | | |
| Congestion Mitigation & Air Quality (CMAQ) | (30) | | | | |
| Total Construction | \$ (4,060) | | | 26 | |
| MAINTENANCE EXPENDITURES | | | | | |
| Other Construction - Secondary Roads | \$ (12) | (20) | (20) | | |
| Other Construction - Spot Safety Improvements | (12) | | (14) | - | |
| Other Construction - Contingency | (12) | (10) | (10) | - | |
| Other Construction - Mobility/Modernization | (99) | (107) | (107) | - | |
| General Maintenance Reserve Contract Resurfacing | (274) (536) | | | - | |
| Roadside Environmental | (101) | (112) | | | |
| Pavement Preservation | (85) | (107) | (107) | - | |
| Bridge Program | (274) | | | - | |
| Bridge Preservation | (70) (94) | (96) (94) | (96) (94) | - | |
| Emergency GMR Disaster Funding - FEMA | (67) | (67) | (94) | | |
| Total Maintenance | \$ (1,636) | (2,072) | | - | |
| | | | | | |
| OTHER MODES Integrated Mobility Division (Includes Federal) | \$ (120) | (125) | (125) | - | |
| Ferry Capital | \$ (120) | (3) | | | |
| Ferry Operations | (50) | (57) | (57) | | |
| Railroad program (Includes Federal) | (45) | | | - | |
| Airports (Includes Federal) | (162) | (152) | (152) | - | |
| Total Other Modes | \$ (377) | (396) | \$ (396) | - | |
| | | - | ``` | | |
| OTHER EXPENDITURES Administration | \$ (331) | (378) | (378) | | |
| Transfers to Other State Agencies | \$ (331) | | | | |
| Transfers to General & Emergency Fund/NCTA - GAP Funds | (49) | (49) | (49) | - | |
| State aid to municipalities | (148) | (155) | (155) | - | |
| Debt Service Other Programs | (18) | (21) | 0 (21) | - | |
| Total Other Expenditures | \$ (603) | | | - | |
| | | | | | |
| TOTAL EXPENDITURES | \$ (6,676) | (7,221) | \$ (7,196) | - | |
| OTHER CHANGES IN CASH | | | | | |
| Working capital changes | \$ (47) | | | - | |
| | \$ (47) | - | | - | |
| NET CHANGE IN CASH | \$ (175) | (022) | | 159 | |
| NEI CHANGE IN CASH | \$ (175) | (832) | » (647) | 159 | |
| CLOSING CASH BALANCE | \$ 1,838 | 1,556 | \$ 1,761 | - | |
| | | <u> </u> | | | |

| Spend Plan | Original Proposed SFY 2024 | Current Proposed SFY 2024 | Difference | Comments |
|--|----------------------------|------------------------------|------------|---|
| | SFY 24 | SFY 24 | SFY 24 | |
| | 12Month | 12Month | 12Month | |
| | Total | Total | Total | |
| OPENING CASH BALANCE | \$ 1,556 | \$ 1,761 | \$ 205 | |
| REVENUES | | | | |
| | 4,386 | \$ 4,669 | 202 | Hadatad Casasana Barrana Farasat |
| State revenues | | | | 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 | |
| | 9 0,011 | 0,252 | 2,0 | |
| GARVEE REIMBURSEMENT FROM TRUSTEE | 19 | 23 | 4 | Bond proceeds based on updated forecast of project expenditures |
| BUILDNC REIMBURSEMENT FROM TRUSTEE | 86 | 92 | 6 | Bond proceeds based on updated forecast of project expenditures |
| TOTAL REVENUES & OTHER RECEIPTS | \$ 6,118 | \$ 6,406 | 288 | Bond proceeds based on appared forecast or project expenditures |
| TOTAL REVENUES & OTHER RECEIPTS | \$ 0,118 | \$ 0,400 | 200 | |
| ACMOTRICATION EVENTURES | - | | _ | |
| CONSTRUCTION EXPENDITURES | - | | - | |
| | | | | May 6 SAS project expenditure forecast. Beginning in April 2022 SAS statistical |
| Garvee Expenditures | (494) | (523) | (29) | modeling was used to forecast GARVEE expenditures. |
| Garvee Debt Service | (118) | (118) | | |
| Division of Mitigation Services (Formerly EEP) | (20) | | | |
| BUILDNC Expenditures | (310) | | | May 6 SAS project expenditure forecast. |
| DOTEDING Expellulules | (310) | (366) | (50) | Undated dobt assumptions based on CTID. Assumes Build NC animals CTV |
| NUMBER OF THE STREET | | | | 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) | (8) | 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 |
| | | | | STO Project experiatore forecast |
| Turnpike Authority | (12) | (12) | | |
| Internal Orders | | | - | |
| Congestion Mitigation & Air Quality (CMAQ) | (30) | (30) | - | |
| Total Construction | \$ (3,857) | \$ (3,927) | (70) | |
| | | | | |
| MAINTENANCE EXPENDITURES | - | | | |
| Other Construction - Secondary Roads | (12) | (12) | - | |
| Other Construction - Spot Safety Improvements | (12) | | | |
| Other Construction - Spot Salety Improvements | (12) | (12) | _ | |
| Other Construction - Contingency | | | - | |
| Other Construction - Mobility/Modernization | (41) | (41) | - | |
| General Maintenance Reserve | (310) | | - | |
| Contract Resurfacing | (445) | (445) | - | |
| Roadside Environmental | (96) | (96) | - | |
| Pavement Preservation | (79) | (79) | - | |
| Bridge Program | (484) | | _ | |
| Bridge Preservation | (85) | (85) | _ | |
| E | (94) | (94) | _ | |
| Emergency GMR | | | _ | |
| Disaster Funding - FEMA | (67) | (67) | - | |
| Total Maintenance | \$ (1,738) | \$ (1,738) | - | |
| | | | | |
| OTHER MODES | | | | |
| Integrated Mobility Division (Includes Federal) | (106) | (106) | - | |
| Ferry Capital | | Ò | - | |
| Ferry Operations | (57) | | _ | |
| Railroad program (Includes Federal) | (56) | | - | |
| | (154) | (56) | | |
| Airports (Includes Federal) | (154) | (154) | | |
| T . 100 M . 1 | | | | |
| Total Other Modes | \$ (374) | \$ (374) | - | |
| | | | | |
| OTHER EXPENDITURES | | | | |
| Administration | (382) | (387) | (5) | |
| Transfers to Other State Agencies | (68) | | | |
| Transfers to General & Emergency Fund/NCTA - GAP Funds | (49) | | (2) | |
| State aid to municipalities | (156) | | (2) | |
| Debt Service | (150) | (139) | (2) | |
| | - | | - | |
| Other Programs | (21) | | (0) | |
| Total Other Expenditures | (677) | \$ (685) | (8) | |
| | | | | |
| TOTAL EXPENDITURES | \$ (6,645) | \$ (6,723) | (78) | |
| | | | | |
| OTHER CHANGES IN CASH | | | | |
| Working capital changes | | | | |
| Troining capital clidinges | | | | |
| | | | | |
| | | | | |
| NET CHANGE IN CACH | | | | |
| NET CHANGE IN CASH | \$ (527) | \$ (317) | 210 | |
| NET CHANGE IN CASH CLOSING CASH BALANCE | \$ (527) \$ 1,029 | | 210 | |



 DATE:
 May 4, 2022
 TIME:
 2:35pm
 LOCATION:
 Board Room (Rm 150)

| MEETING CALLED BY | Chair Tony Lathrop |
|-------------------|--|
| BOARD ATTENDEES | Chair Tony Lathrop, Vice Chair Chuck McGrady, Brad Lail, Lisa Mathis, Andy Wells, Stephen Rosenburgh, and Grady Hunt |

AGENDA TOPICS

| 1. Call to Order, Declaration of Quorum, Non-Conflict Statement and Approval of the March 9, 2022, Meeting Minutes – Chairman Tony Lathrop | | | | |
|--|--|--|--|--|
| | Chairman Lathrop meeting was hybrid and being conducted in person at the NCDOT Board Room and on Microsoft Teams. He called the meeting to order at 2:35 pm, took a roll call and declared a quorum. | | | |
| DISCUSSION SUMMARY | Chairman Lathrop read the non-conflict/ethics statement and asked if there were any known conflicts or appearances of conflicts of interest. | | | |
| | Chairman Lathrop stated the meeting minutes were distributed prior to the meeting, and if there are no additions or corrections, the Chair would accept a motion that the minutes from the March 9, 2022 meeting be approved as submitted. | | | |
| | Chair Lathrop asked for a motion to approve the March 9, 2022 meeting minutes. | | | |
| ACTIONS TAKEN | Board Member Rosenburg made the motion to approve the minutes and Board Member Hunt provided the second. | | | |
| | Chair Lathrop asked for a voice vote, and the March 9, 2022 minutes were approved unanimously. | | | |
| 2. Financial Update – Stephanie K | ling, CFO | | | |
| DISCUSSION SUMMARY | Mrs. King started off with the Fast Five. FYTD state revenues are 9% higher than last year. Expenditures continue to fall short of our forecasts due to labor and material issues throughout all our business units. We continue to work with SAS on our forecast and hope to have an economic adjustment to the forecast in July. This will be a bigger adjustment involving more than the completion dates. The adjustment will also include monthly payouts of the construction projects and the historic payout ratio based on the types of projects (maintenance, bridge, interstate etc.). We hope these additional analytics will help provide more insight on the industry disruptions we keep facing. | | | |
| | Build NC's POS was posted last week, and pricing will be May 5th. We plan to close on May 19th. The Federal Reserve did raise interest rates today. However, we still anticipate getting a good rate based on our history of this type of debt. Rating agencies gave us good ratings. On a side note, Fitch did a review of our GARVEE program and rated us at an A+ with a stable outlook. | | | |



We have our draft SFY23 & SFY24 Spend Plan that Michelle Overby will go over later. In addition, the various business units will discuss their process. Consensus revenue numbers are not final and will be released around May 6th. The updated Spend Plan will be emailed to you once the revised revenue numbers are provided. We want the board to vote on this in the June meeting. Our goal is to have a Spend Plan on July 1st.

We continue to work with E&Y on helping us prepare the spend plan governance documents; detailing all the steps we take to develop a spend plan and manage the spend plan with all the different business units. We are also working on preparing our audit response.

Legislative change to the Ferry Division – the General Assembly (GA) wants the Ferry Division to be accounted for and reported in the NC accounting system. The GA wants Ferry to get rid of the two separate budgets (administrative budget and fleet management). The GA wants NCDOT to take all Ferry generated revenue and put it in a ferry capital fund and have the admin, fleet management, and all the other operational activities in one administrative budget. After the language was passed, we looked at how we could accomplish this, forming a team to help figure out a process. We talked to DPS, DHHS, and others to see how they would handle this type of operation. Based on our discussion we gathered it's in contrast with how SAP works in our financial system. There were no clear answers and so we engaged with E&Y and that process is still underway. Again, we have no clear way on how to make this change, but we are continuing to work on this.

Mrs. King mentioned how the other Business units are getting better at looking at their numbers and trying to predict monthly or quarterly outflows to the industries. Over 70% of our expenditures through the month of March were to external partners.

Mrs. King then indicated State revenues are above what we projected. Federal revenues are still lower due to the delays in the IIJA passage in the appropriations bill. However, in the month of April we did bill FHWA \$94M, so we should see the federal dollars kicking in. We want to bill as much as we can and get some August redistribution. Revenues are within 0.7% of what we predicted.

Expenditures across all units are lower than forecasted. However, based on daily emails, it looks like there will be a slight uptick in expenditure levels. Our partners are working on next steps to find workers and to secure materials. FYTD we are 6.7% lower than projected but 20.2% higher than last year.

Cash is still very healthy, 138.9 days of cash on hand. Mrs. King pointed out that we need to look at how the numbers relate to one another; open commitments vs. cash. We can say we need X amount in the bank, but it must be in context of our liabilities. Both have been going up. We are looking for the right way to monitor and share the health of DOT and where we should be. We have work backed up that needs to be accomplished. If you look at where we were in July 2021 verses today, both our cash and commitments have increased by 24% and 30% respectively. This tells us our cash over commitments has remained consistent over the past 9 months. We then looked at these metrics from 2015 to 2022 to see the history of open commitments vs. cash. The chart on slide 8 depicts more of a rollercoaster.



| | We know industry wants constant work; thus, we should consider the guardrails we can have to ensure our financial health. We are working with E&Y to dig deeper into analyzing our commitments. |
|--------------------------------------|--|
| | Our goal is working with the Board on getting more formal recommendations on how we should gauge our financial health. |
| | Mrs. King then discussed the health of the HF and HTF. We see where HF projected cash levels have slightly decreased by 13%. As we move forward with Build NC, we may see an uptick in cash. Mrs. King then reiterated that the reduction in expenditures is primarily a labor issue as we need skilled workers. |
| ACTIONS TAKEN | NONE TAKEN |
| 3. Revenue Update - Burt Tasaico, PE | Director of Strategic Initiatives |
| | Mr. Tasaico will focus on State revenues. The slides you will see are comparing 2022 to 2019, mainly because 2019 was our last year without the effects of the pandemic. When you look at 2022 in comparison to 2019 our state revenues have increased a little over 11%. |
| | The three major state revenue sources are DMV + Interest (DMV), Highway Use Tax (HUT), and Motor Fuel Tax (MFT). Each revenue category has increased when you compare our 2022 State revenues with 2019. Each category has a different growth rate: DMV increased by 8.1%; HUT increased by 32.4%; and MFT increased by 4.8%. |
| | When comparing how well we are doing today vs. the consensus revenue forecast in our Spend Plan, we are ~\$82.3M above our forecast based on where we said we would be a year ago. We are using data that we had 15 months ago to come up with these numbers. |
| DISCUSSION SUMMARY | MFT – consumption is up. We expect the consumption to exceed what we had forecasted. Fifteen months ago, there were a lot of unknowns i.e., when we would be going back to work, when schools would open, etc. Another factor to consider is crude oil prices. A year ago, we expected that oil would stay at \$80 a barrel. But based on current events, prices have increased. Mr. Tasaico wanted to point out that our state gas tax has a component that is correlated to the consumer price index for energy. The reset on January 1st, 2022 came in higher than what we expected. Thus, the higher-than-expected fuel consumption and the higher MFT rate leads to higher-than-expected revenue. |
| | HUT – this is measured by car sales transactions (new and used). Right now buying cars is hard, new or used. The total HUT has increased because this tax is a percentage of the transaction on the sale. With car prices increasing so has HUT. |
| | DMV – The DMV fees are lagging due to title fees. Title fees include the registration fees for new and used cars; thus, this is lower due to the reduction in new or used cars being sold. |
| ACTIONS TAKEN | NONE TAKEN |



| 4. SFY 2023 – 2024 Spend Plan - Michelle Overby, Director Cash Management & Forecasting | | | | | |
|---|---|--|--|--|--|
| | Ms. Overby started off with an executive summary of the draft Spend Plan. The revenues for the state are \$5,971M; Garvee \$152M; Build NC \$266M, giving us total revenues of \$6,389M for SFY23. Total expenditures are \$7,221M; the bulk of which is in construction. We expect our ending cash balance to be \$1.6B. No Garvee or Build NC issuance in 2023. | | | | |
| | For SFY24 the State revenues are projected at \$6,014; Garvee \$19M; Build NC \$86M, giving us total revenues of \$6,118M. Total expenditures are \$6,645, with the bulk again being in construction. We expect the ending cash balance to decrease to be \$1.0B. We are planning on doing a Build NC in 2024, but not planning on doing a Garvee. | | | | |
| | Revenues – key notes | | | | |
| | The revenues currently being used are from the January 2022 numbers provided by OSBM and NCDOT | | | | |
| DISCUSSION SUMMARY | Federal Aid projections were as of 4/25/22 – this is based on obligation authority. | | | | |
| DISCUSSION SUMMARY | Federal Aid Discretionary Grants is \$16M; this includes all the monies that we have asked for through grants. Prior to, this was just including Infra Grants. | | | | |
| | Other – includes Ferry Capital, Aviation State Capital, Miscellaneous. | | | | |
| | Expenditures – key notes | | | | |
| | Garvee, Build NC, and STI expenditures are being forecasted 100% in our SAS modeling system. | | | | |
| | Under line item 'STIP Construction – SAS' – this entails centrally let and Design Build. | | | | |
| | The STIP – Preconstruction and Holdouts – are preliminary engineering expenditures and ROW expenditures. These are "Holdouts" as we know we will have expenditures in these areas and hold money aside for these expenditures. | | | | |
| | Modes – you will see the Ferry Capital and Ferry Division are broken out per legislation. | | | | |
| ACTIONS TAKEN | NONE TAKEN | | | | |
| 5. Preconstruction – Chris Werner, Te | chnical Services Director | | | | |
| DISCUSSION SUMMARY | Mr. Werner started off with sharing a graph showing all of preconstruction plan vs. actuals from July 1, 2021, to April 25, 2022. The bars represent the monthly expenditures for PE, ROW, & Utilities (green is approved, yellow is actual expenditures). The actuals are very close to where we projected they would be. | | | | |
| | How the spend plan is developed. | | | | |



Some changes, we are slightly moving away from historical data and looking more towards individual project projections.

When we develop projects to get them ready for construction, a project manager leads a team in the PE phase and coordinates with ROW and Utilities staff to get the project ready for letting. We solicit feedback from the project managers and cascade the project-level expenditure estimates up to program-level buckets. We work with staff across the state to obtain individual project projections for all 3 phases. This includes communications with Statewide Project Managers, Statewide Right of Way Staff and Statewide Utility Coordinators.

Last year we started showing a two year spend plan allowing us to: 1. Know where we stand from a cash perspective. 2. Anticipate programs in future years. 3. Inform our industry partners on workloads so they can make better decisions on staffing and delivery.

For FY23 we are requesting \$1.01B and for FY24 we are requesting between \$820-970M.

FY23 Preliminary Engineering request is \$275M. This is a little less than what we requested in 2018/17. However, looking 10 years prior to that we are above average on department spend. This does not include modal, bridge, or turnpike.

FY23 ROW request is \$650M. This is for getting projects ready to let. Historically, spend was ~\$250M.

FY23 Utilities request is \$85M. Historically, spend averaged at \$70M. There were some spikes in spend due to what was being delivered to the programs. Utilities are challenging to forecast what the future year is going to entail. This is the first year that the Utilities spend was developed by project and with the collaboration of the utility coordinators. A 15% contingency for utilities has been assumed. In addition, an assumption on timing for invoice submissions is included, due to relocation of utilities.

Since it is hard to develop a spend plan based on what may happen we use the current approved projects and will have the flexibility to adjust and share the justification of why that might occur.

These projections are based on what we know is moving forward and not knowing what is going to happen with the reprogramming of the STIP. In addition, in 2018 & 2019 we started a lot of projects that are now close to being ready with expenditures that have occurred and that are occurring now.

Board Member Rosenburg requested a breakdown on what was budgeted in FY23 and FY24.

ACTIONS TAKEN

NONE TAKEN

6. Construction – Lamar Sylvester, Director of Field Support

DISCUSSION SUMMARY

Creating the Construction spend plan includes the new projects that will be let in the fiscal year and project payouts that are already active in the fiscal year.



Projects include conventional projects, design build, centrally let, Build NC, Garvee, and USDOT grant programs.

Projects not included: STIP division let and Maintenance projects. The STIP division let is in our construction forecast but it is categorized as a "hold-out."

The SAS model is used for the Spend Plan development. This looks at and predicts contract durations. This may vary from the actual contract completion date set up for a particular project because it is looking at the historical spend across that type of project.

Final contract amount predicts what project overruns are using historical data. We also get monthly project payout curves at the WBS level, providing forecasted expenditures for the different types of projects.

SAS is refining the forecast by using short-term adjustment factors that will include current events/issues we are facing (labor, material, etc.) and get Construction spend to more realistic numbers.

SAS pulls from the comprehensive project list, which includes data for future projects such as: unawarded – future projects, information maintained in SAP, latest construction cost, let date information, etc.. All of this is updated daily.

Active project information comes from HiCAMS. Once a project is awarded HiCAMS gets all the active project data associated with that project (bid amount, monthly billing, any adjustments to costs, etc.). All this information then gets reported in SAS.

Monitoring the active project payouts – this is a validation process as we develop the spend plan. We validate SAS's projections line up with our actuals and the typical trends we see. SAS provides expenditure reports which we check to make sure dates and let dates are matching up on our future projects. We then check this data against the HiCAMS data and true it up.

ACTIONS TAKEN

NONE TAKEN

7. Maintenance - Kristin Barnes, Director of Highway Operations

DISCUSSION SUMMARY

Mrs. Barnes started off by showing a snapshot of the current spend plan. With the warmer weather, we hope to increase productivity on the contracted side and increase our spend to close out the fiscal year.

Maintenance has transitioned some of the contracted programs to the SAS model. We have been working with SAS to refine what the model will look like for maintenance and how our programs align with construction to create more consistency.

The contracted programs include Bridge Program, Contract Resurfacing, Pavement Preservation, and Central Bridge Preservation. These are being forecasted by SAS this year.



FINANCE COMMITTEE **MEETING MINUTES**

Non-contracted programs include General Maintenance Reserve, Roadside, and Division Bridge Preservation. Forecasting is done at the project level by looking at current allocations and rollover to set our base spend plan.

Other Construction includes Secondary Roads, Spot Safety, Contingency, and Mobility Modernization. The spend plan for these programs are based on current active projects. These programs have continuous projects added on throughout the fiscal year. As projects are added, changes in spend levels are presented to the Board in a Spend Plan Amendment.

We look at the awarded and unawarded contracts in the SAS Model.

In the General Maintenance Reserve there is an emergency reserve for snow and ice. We are working with Stephanie's team to pay back some of our old storm expenses so that we can put those dollars to good use. This pay back will show up at the end of the year when we close our books. In addition, our divisions are ramping up on trying to get work pushed out the door and they are projecting to try and hit those spend goals.

When we started the SFY, the initial spend target was set at the continuation budget, which was lower than it is now. The divisions were prepared to spend but did not have the authority to spend until the budget hit which was 6 months into the

In general, for some programs, we can carry forward any funds that have not been obligated into the next year.

ACTIONS TAKEN

NONE TAKEN

8. Multi Modal - Julie White, Deputy Secretary of Multi-Modal Transportation

Julie White started off by stating the modes have spent the past 4 years strengthening their cash forecasting by developing processes and procedures to ensure the forecasts are met. In addition, we have been educating our partners responsible for providing forecasts to our section on the importance of accuracy and adherence.

Documents created - 'The Development and Implementation of Cash Spend Plan and Variance Memo' template. This is for any mode that is not within +/-10% of monthly forecast. A 'Year End Memo' template was created for all modes to provide insight on what worked well with the forecast, what did not work, and what improvements they plan to make going forward.

The Modes build their forecast at a project level which is then benchmarked against a 5-year historical spend at the program level. In addition, we look at modal history, accuracy of forecasting, and adherence. This allows us to ask guestions about the projections and determine if adjustments are needed.

For 3 of the 4 modes, spend is subject to when the grantee spends funds and submit for reimbursement. Thus, we work on contacting the individual transit systems, railroads, and airports and ask them to improve their cash spend that was forecasted for them. For example, some airports did not fill out the necessary

DISCUSSION SUMMARY



FINANCE COMMITTEE MEETING MINUTES

paperwork to get funding they specially received in the budget which we forecasted they would get, so we called them to ask them to fill out the paperwork so that we could send them the check.

Julie White then showed a slide with the FY23 & 24 Spend Plan broken out by mode and split by State and Non-State. The local and federal funds do not sit in the cash balance, thus if we don't adhere to the nonstate forecast it has no net effect on the cash balance.

Integrated Mobility Division (IMD) works with SAS to develop payout curves based on historic funds to individual transit systems and their past spend rate. It builds on existing agreements at the transit system level. The federal funds available, lump sum payments by appropriation directives and any existing federal competitive grants won, and payouts are included.

Aviation – Ongoing construction projects that are under grant agreements. The cash flow is provided by their airport partners. They add in additional appropriations and directives on when to send the payments out. Looks at historic spend trends, industry knowledge, supply chain, vacancy rate, etc. to adjust overall numbers.

Ferry – with the change in our budget by the GA, we are no longer able to spend beyond our budget. We must accurately forecast the spend which is proving to be challenging with the unknowns like fuel increases, shoaling that can cause damage to vessels and require additional dredging, storms that may cause damage to our facilities, etc. If we reach our spend before year end, we would have to shut down and send employees home.

For Ferry, we start with our appropriations plus any ongoing commitments. We look at our historic spend. We adjust for supply change cost increases, fuel increases, vacancy rates, as well as labor. We look at the coming dry dock schedule, vessels requested by the coast guard, marine maintenance schedules and then we attempt to fit all of this within our appropriation.

For FY23-24 we are not feeling confident due to the uncertainty of fuel costs. If fuel remains high, we will likely have to cut from other parts of the budget.

We also have a ferry capital line as the GA split our operations and capital funds. We have a forecasted payout on construction projects where we look at the schedule provided by the builder and then we adjust based on our experience with the builder.

Railroads – we have ongoing construction projects under grant agreements with cash flows provided by our partners. We look at additional appropriations and directives on when to send out the payment and then we look at historic spend trends, industry knowledge, supply chain, vacancy and adjust the overall numbers.

ACTIONS TAKEN

NONE TAKEN

9. Adjournment



FINANCE COMMITTEE MEETING MINUTES

| ACTIONS TAKEN | Chair Lathrop asked for a motion to adjourn the May 4, 2022, meeting. |
|---------------|--|
| | Board member McGrady made the motion to adjourn the meeting and Board member Lail provided the second. |
| | Chair Lathrop asked for a voice vote and the vote to adjourn was unanimous. |



FINANCE COMMITTEE MEETING AGENDA

BOARD OF TRANSPORTATION June 8, 2022

TIME: 9:00AM

LOCATION: VIRTUAL (MICROSOFT TEAMS)

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

| TOPIC | PRESENTER | TIME |
|--|--|---------|
| Welcome & Call to Order Roll Call & Declaration of Quorum Approval of May 4th, 2022, Meeting Minutes | Tony Lathrop, Chair | 9:00am |
| Financial Update | Stephanie King, CFO | 9:10am |
| New Revenue Estimates | Burt Tasaico, PE Director of Strategic Initiatives | 9:20am |
| FY23 & FY24 Spend Plan | Michelle Overby, Director of Cash Management and Forecasting | 9:30am |
| FY23 & FY24 Spend Plan Consideration of Approval | Tony Lathrop, Chair | 9:40am |
| Build NC Bonds | Matt Lane, Director of Finance | 9:45am |
| Adjourn | Tony Lathrop, Chair | 10:00am |

Finance Agenda June 8, 2022





















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:

Sales to \$1.30
Date: billion

Total \$1.19 Outstanding: billion

All-In TIC Interest:

2.119%

Ratings: AA+/AA+/

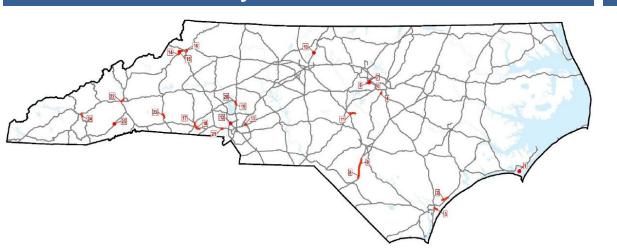
Build NC Bonds, Series 2022A

- Par Amount \$300M
- Issue Date 5/19/2022
- Final Maturity Date5/01/2037
- 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

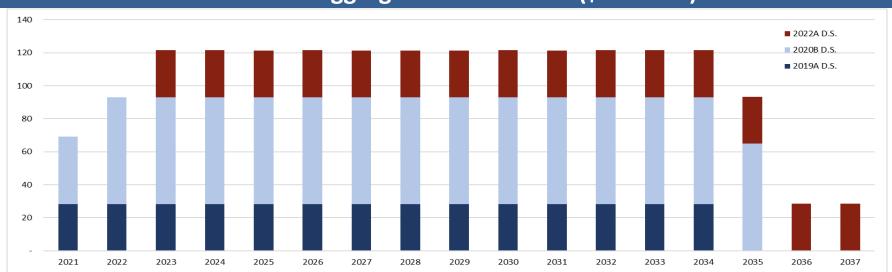
Project Locations

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)



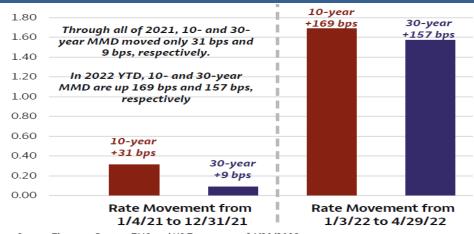
Market Conditions

Municipal Bond Fund Flows – Weekly¹ (\$BN)

Municipal Funds experienced: \$95.6 BN² of net inflows in 2019 · \$46.4 BN2 of net inflows in 2020 5.0 \$97.0 BN² of net inflows in 2021 • \$41 BN of net outflows in 2022 YTD \$2.9 BN of outflows in the week ending April 27 3.0 (1.0)(3.0)(5.0)Mar-22 Apr-21 Jul-21 Oct-21 Dec-21

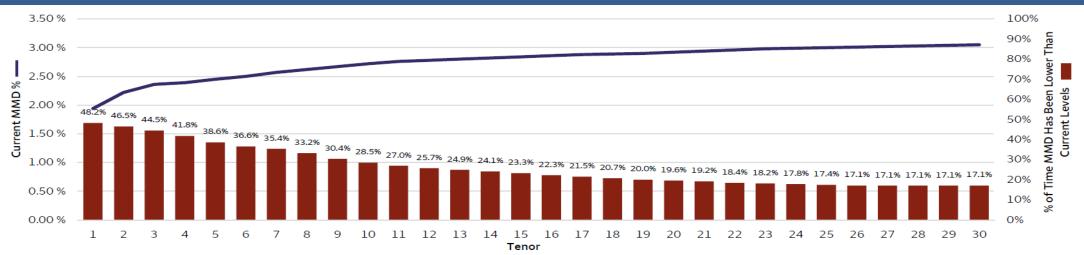
Source: Lipper, A Thomson Reuters Company, as of 4/27/2022 Note: (1) Only represents data for funds that report weekly; (2) Includes monthly reports

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



Source: Thomson Reuters TM3 and US Treasury as of 4/29/2022

% of Time MMD has been lower since 1990



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

Future Bond Issuances



Compliance

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.



Favorable Conditions

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.





















Financial and Spend Plan Update As of April 2022

Stephanie King, Chief Financial Officer

June 2022

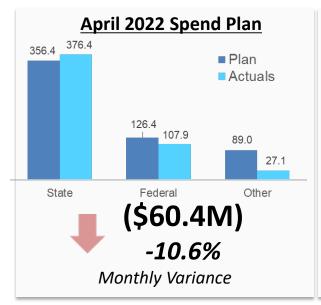
Executive Summary

The Fast Five

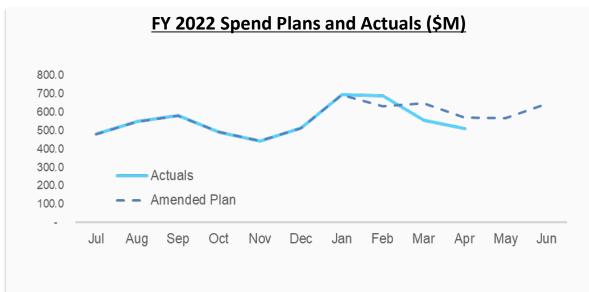


- Revenues are within 1.7% of the revenue forecast for the year. Continue to see strong state revenues with federal billing authority being optimized.
- Expenditures are 7.3% lower than forecast though 22.7% higher over last year.
- DOT continues to see slower than anticipated expenses due to labor and supply chain issues.
- CRISI Grant Awarded \$58M for Raleigh to Richmond (R2R) Corridor
- Consensus revenue forecast for the two-year period depicts growth in the Highway and Trust Funds that will help offset cost escalation.
- DOT and OSBM have shared a 10-year revenue forecast that indicates growth as well.
- 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 recessionary and other impacts.
- Spend plan is being presented today for Finance and BOT consideration of approval.
- The draft shared last month has been updated with 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.
- 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.
- ACFR Annual Comprehensive Financial Report is due to the Office of State Controller the end
 of August for DOT and Turnpike Authority.
- All preplanning activities are underway.
- Successfully closed the 3rd Build NC issuance May 19th
- 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.

Revenues





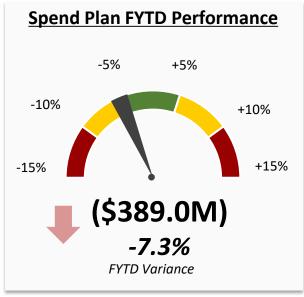


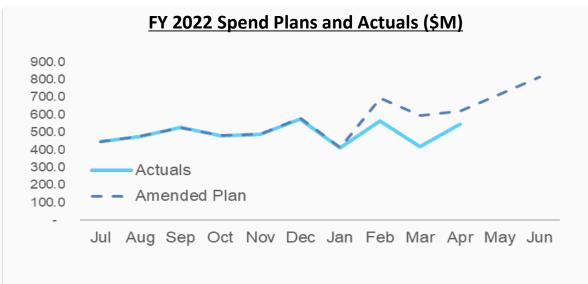
Revenue Commentary

- 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







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

Cash

Cash Balance

\$2,487M

Highway Trust

Fund: Fund: Other*: **\$1,425m \$1,040m \$22m**

FY22 FCST Avg. Monthly Expenditures

\$542

Days Cash On Hand

139.7

Last Month: 140.3

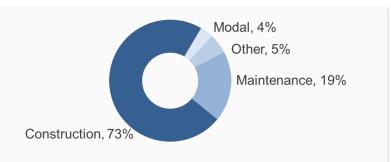


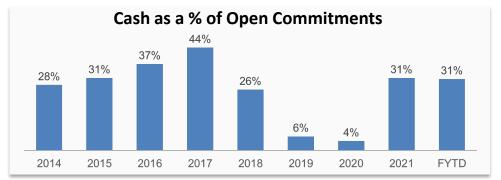
Commitments

Open Commitments

\$8,142M

Last Month: \$8,283m





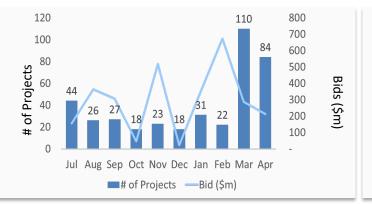
Project Activity

New Active Projects

April

84 Projects

\$212.0M (Bid Amounts)



Accepted Projects

April

35 Projects

\$147.7M

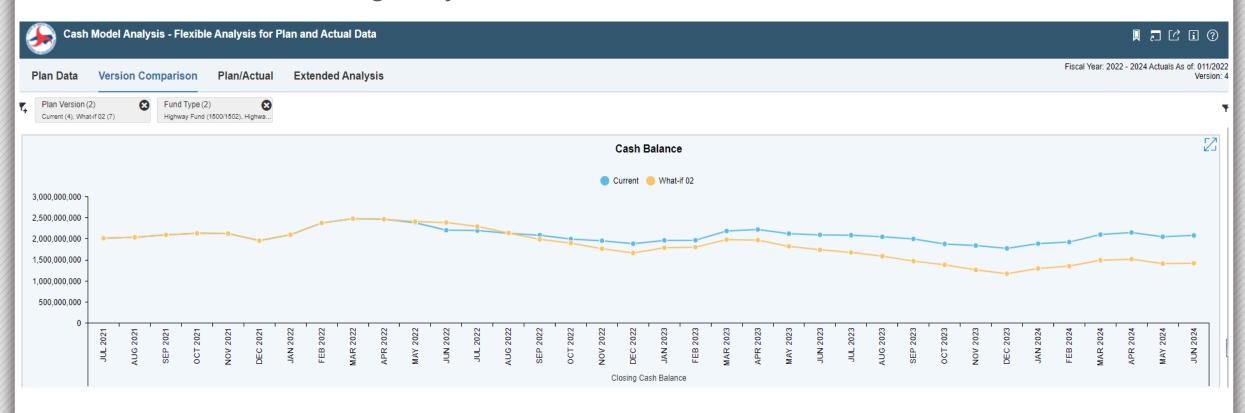
(Estimate to Date)



ncdot.gov

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:

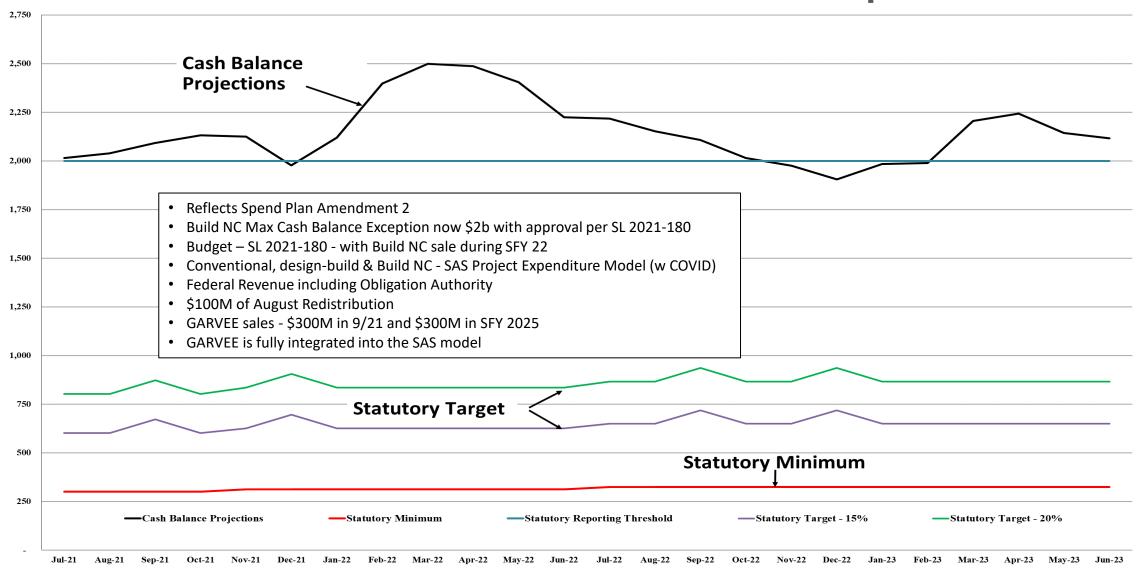
On April 13, DOT repaid \$60M of the Highway Trust Fund loan to the Highway Fund. This repaid a portion of the loan made on November 8, 2018, for \$10M and the loan made on November 13, 2018, for \$50M. The outstanding balance of the loans after this payment will be \$280,300,000.

Financial Update¹ SFYTD 2022 as compared SFYTD 2021 (\$ in millions)

| | Month o | ver N | <u>Ionth</u> | | Year to |) Da | te | | |
|---------------------------|-------------|-------|--------------|----|---------|------|----------|------|---------|
| | April | | April | | | | | | |
| HF, TF, and Ferry Capital | 2022 | | 2021 | Y | ΓD 2022 | 7 | YTD 2021 | \$ (| Change |
| Collections | \$ 511 | \$ | 710 | \$ | 5,507 | \$ | 5,655 | \$ | (148) |
| Expenditures | 547 | | 370 | | 4,943 | | 4,028 | | 915 |
| Net Change | \$ (36) | \$ | 339 | \$ | 564 | \$ | 1,626 | \$ | (1,062) |
| | | | | | April | | April | | |
| Cash Balances: | | | | | 2022 | | 2021 | | |
| Highway Fund * | | | | \$ | 1,425 | \$ | 1,233 | | |
| Highway Trust Fund | | | | | 1,040 | | 647 | | |
| Ferry Capital Fund | | | | | 22 | | | | |
| Totals | | | | \$ | 2,487 | \$ | 1,880 | | |

^{*}Excludes bond proceeds held by Trustee

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

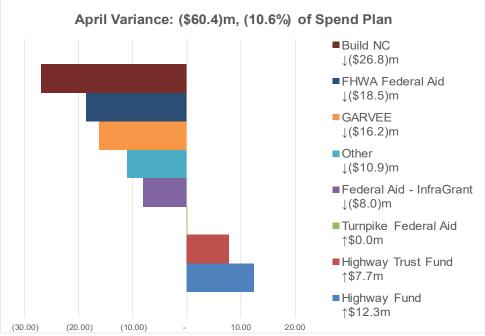


Actual
Revenues and
Expenditures
Compared to
Spend Plan

| Actuals | | | Variance - Fi | scal Year to Date | | Track Aga | ainst Full Year Spend Plan |
|--|---------------------|------------|---------------|-------------------|-------------|-----------------|----------------------------|
| | | Fiscal YTD | | | % Variance, | Full Year Spend | |
| Description | Actuals As of 04/30 | Spend Plan | \$ Va | riance, FYTD | FYTD | Plan | % of SFY 2022 Spend Plan |
| | | · · | | | | (Mar 10, 2022) | |
| 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% |
| Total Revenues & Other Receipts | 5,506.99 | 5,603.22 | (96.23) | | -2% | 6,813.52 | 81% |
| | | | | _ | | | |
| 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) | l | -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% |
| Internal 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% |
| Total Construction | 2,637.34 | 2,908.07 | (270.73) | | -9% | 3,723.35 | 71% |
| Other Construction - Secondary Roads | 8.82 | 11.85 | (3.03) | 1 | -26% | 15.00 | 59% |
| Other Construction - Spot Safety Improvements | 12.84 | 12.53 | 0.31 | | 2% | 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 | | 34% | 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) | | -4% | 105.60 | 78% |
| Pavement Preservation | 57.34 | 66.80 | (9.46) | | -14% | 83.00 | 69% |
| Bridge Program | 165.64 | 186.05 | (20.42) | | -11% | 250.00 | 66% |
| Bridge Preservation | 48.67 | 55.90 | (7.23) | | -13% | 72.00 | 68% |
| Undeclared Disasters including Snow & Ice | 102.94 | 65.70 | 37.25 | Ī | 57% | 93.70 | 110% |
| Disaster Funding - FEMA | 3.22 | 52.31 | (49.09) | | -94% | 66.90 | 5% |
| Total Maintenance | 1,376.66 | 1,414.29 | (37.63) | | -3% | 1,860.77 | 74% |
| | · | • | , , | | | , | |
| Integrated Mobility Division | 118.35 | 109.62 | 8.73 | | 8% | 115.00 | 103% |
| IMD - 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% |
| Total 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) | | 0% | 110.00 | 89% |
| State aid to municipalities | 159.21 | 159.21 | (0.00) | | 0% | 159.21 | 100% |
| Debt Service | - | - | - (0.40) | | na | - | na na |
| Other Programs | 17.39 | 17.52 | (0.13) | | -1% | 22.57 | 77% |
| Total Other Expenditures | 568.26 | 601.15 | (32.88) | | -5% | 707.28 | 80% |
| Total Expenditures | 4,942.89 | 5,331.85 | (388.96) | | -7% | 6,862.45 | 72% |

Revenue Summary and Variances – Monthly (\$M)

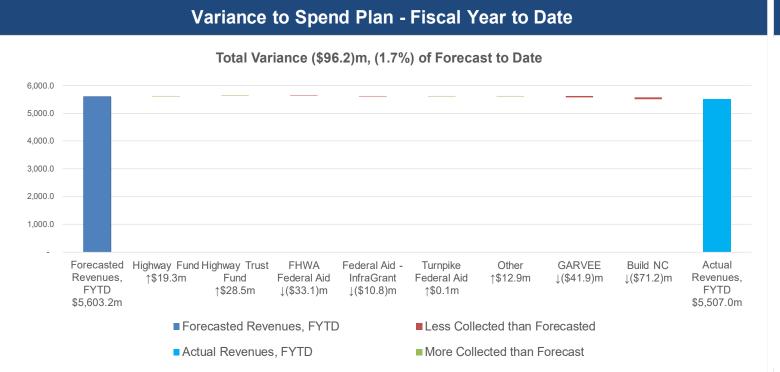




- Negative monthly variance in all revenue sources except the HF and HTF.
- April 2022 revenue receipts are lower than April 2021 revenue receipts primarily due to FHWA Federal Aid, GARVEE, and Build NC.
- Build NC (-\$26.8M) and GARVEE (-\$16.2M) variances are due to a slow down in reimbursement.
- 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 | | | Variance | riance to Spend Plan - Monthly Variance to Prior Year- Monthly | | | | | | | |
|--------------------------|--------------------------------------|------------|-------------|--|--------|---------------|------------|--------------|---------|---------|--------------|
| Description | Actuals For Month Ending 04/30 | Spend Plan | \$ Variance | e, Monthly | % Vari | ance, Monthly | Prior Year | \$ Variance, | Monthly | % Varia | nce, 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) | l l | -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 | (80.0) | | -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% | |
| Total Revenues | 511.37 | 571.74 | -60.37 | | -11% | | 709.75 | -198.38 | | -28% | |

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

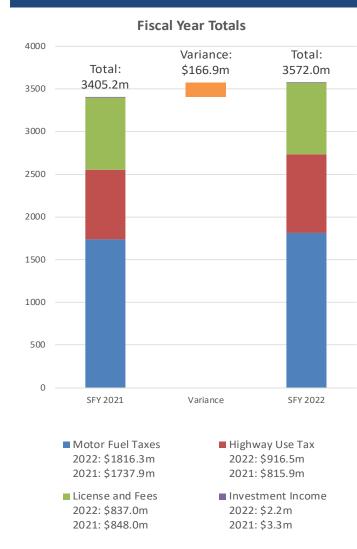


- YOY growth in HF and HTF Revenues of 4.5% and 5.6% respectively.
- Overall revenues show a decrease
 YOY primarily due to reduced
 receipts from FHWA Federal aid and
 a slow down of reimbursements
 with GARVEE and Build NC

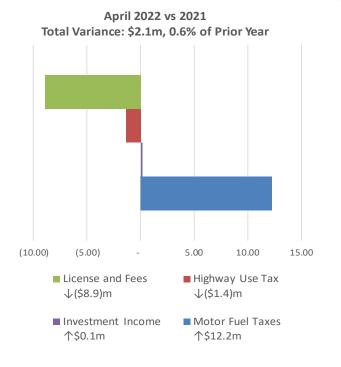
| Actuals | | \ | /ariance - Fiscal Year to Da | ate | Track Ag | ainst Full Year Spend Plan | | Variance to Prior | Year- FYTD | |
|--------------------------|---------------------|--------------------------|------------------------------|---------------------|---|----------------------------|------------|-------------------|------------|------------|
| 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 Plan | Prior Year | \$ Variano | e, 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



Monthly YoY Variance

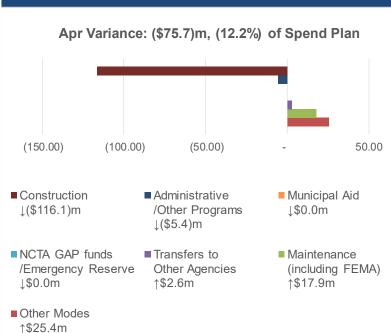


- FYTD Highway Fund and Trust Fund revenues have grown by approximately 4.9% on a combined basis as compared to SFY 2021.
- License and Fees Revenue stands at a
 -1.3% YOY variance as of April. It
 should be noted that SCIF revenues
 received in March temporarily inflated
 the revenue category, but the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

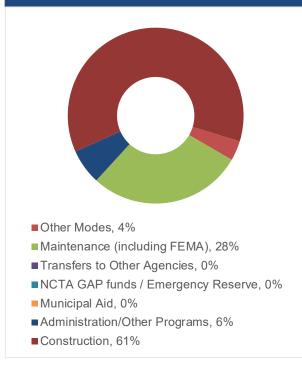
| | | | Prior Year Comparison | | | | | | | |
|--------------------|-------------------|---------------|---|--|----------------|----------------------------|--|--|--|--|
| Comparison to Prio | r Year - Month of | April | Comparison to Prior Year - Fiscal Year to Date | | | | | | | |
| Revenue | April 2022 | April 2021 | Current FYTD Actual Revenue (Jul '21 - Apr '22) | Previous FYTD Actual Revenue (Jul '20 - Apr '21) | FYTD YoY\$∆ | FYTD YoY % \(\Delta \) | | | | |
| 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% | | | | |

Overall Expenditure Variances – Monthly (\$M)

Variance to Spend Plan - Month of Apr



Monthly Expenditure Makeup*

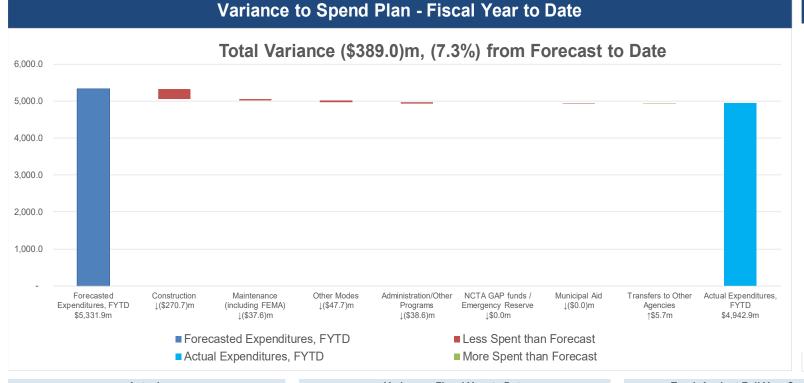


- Significant negative variance to spend plan driven by Construction (-30.4%).
- Construction expenditures continue to fall behind due to labor and material shortages.
- Maintenance and Modal expenditures came in at 10.1% and 111.6% above forecast this month, respectively.

| Actuals | | | Va | riance - Mo | nthly | | | Variance to Prior Year- Monthly | | | | | |
|------------------------------------|--------------------------------|------------|----------------------|-------------|-----------|------------|---------------|---------------------------------|---------|----------|------------|--|--|
| Description | Actuals For Month Ending 04/30 | Spend Plan | \$ Variance, Monthly | | % Varianc | e, Monthly | Prior Year | \$ Variance | Monthly | % Varian | e, Monthly | | |
| 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 | | 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)

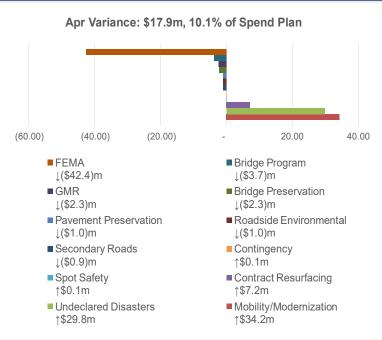


- Overall expenditures are 7.3% lower than Spend Plan Amendment 2.
- Primary cause of negative variance is a lower than forecasted construction spend. Contributing factors include:
 - Labor and material shortages.
 - Under expending in GARVEE and Build NC.
 - Reclassification of discretionary grants.
- FYTD expenditures have increased 22.7% from the prior year.

| Actuals | | V | /ariance - Fiscal Yea | r to Date | Track Ag | ainst Full Y | ear Spend Plan | | Variance to | Prior Year- FYTD | |
|------------------------------------|------------------------|--------------------------|-----------------------|------------------------|---|--------------|--------------------|------------|-------------|------------------|------------|
| Description | Actuals As of 04/30 | Fiscal YTD Spend Plan | \$ Variance, F | YTD %Variance, FYTD | Full Year Spend Plan (Mar 10, 2022) | % of SI | FY 2022 Spend Plan | Prior Year | \$ Varia | nce, FYTD | % 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% |

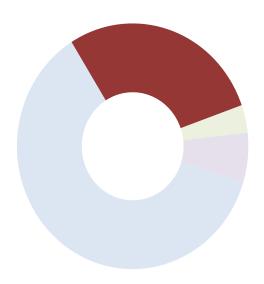
Maintenance Expenditure Variances – Monthly (\$M)

Variance to Spend Plan - Month of Apr



Monthly Expenditure

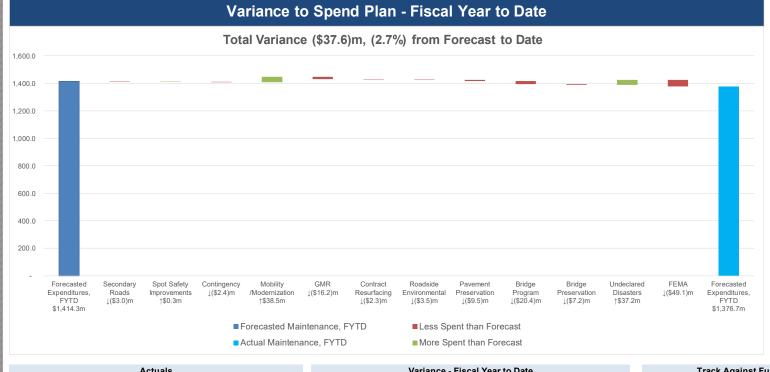




- Monthly variance moved from -19.6% in March to 10.1%, which can be attributed to increased spending in Mobility Modernization, and Contract resurfacing
- Over \$39.5M of FEMA expenses were reclassified to Maintenance funding to cover cost that will not be reimbursed.

| Actual | s | | | Variance - | - Monthly | | | | Variance to Price | or 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% | and the second s | 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% | 9 | 31.40 | 22.04 | | 70% | |
| Roadside Environmental | 6.69 | 7.66 | (0.97) | | -13% | - Company | 9.79 | (3.09) | <u> </u> | -32% | |
| Pavement Preservation | 5.35 | 6.35 | (1.00) | | -16% | | 3.02 | 2.33 | | 77% | |
| Bridge Program | 21.36 | 25.08 | (3.72) | Į. | -15% | | 7.26 | 14.10 | | 194% | |
| Bridge Preservation | 4.06 | 6.32 | (2.26) | (| -36% | | 4.59 | (0.53) | | -12% | |
| Indeclared Disasters | 40.75 | 10.98 | 29.77 | | 271% | | 27.19 | 13.56 | | 50% | |
| EMA | (36.65) | 5.72 | (42.37) | | -740% | | (16.50) | (20.15) | | 122% | |
| otal Maintenance | 194.99 | 177.12 | 17.87 | | 10% | | 98.99 | 96.00 | | 97% | |

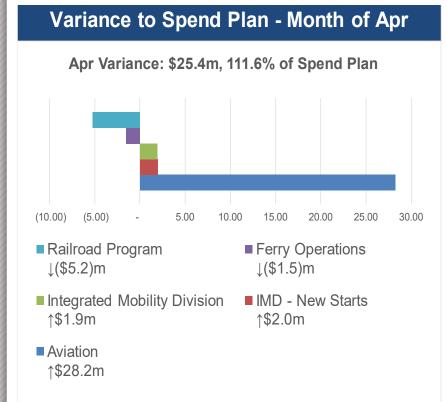
Maintenance Expenditure Summary and Variances – FYTD (\$M)

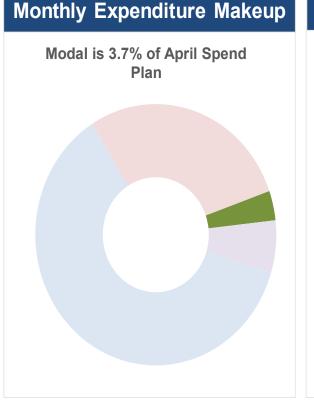


- FYTD maintenance expenditures through April moved from -\$55.5M (-4.0%) in March to -\$37.6M (-2.7%), the reduction in variance is primarily due to Mobility Modernization and Undeclared Disasters coverage.
- YOY spend levels are consistently higher in nearly all maintenance categories.

| Actuals | | | Variance - Fiscal Year | to Date | Track | Against Full Year Spend Plan | | Va | riance to Prior Year- | FYTD |
|------------------------|---------------------|--------------------------|------------------------|-----------------------|---|------------------------------|----------------|---------|-----------------------|------------|
| Description | Actuals As of 04/30 | Fiscal YTD Spend Plan | \$ Variance, FYT | D % Variance, FYTD | Full Year Spend Plan (Mar 10, 2022) | % of SFY 2022 Spend | Plan Prior Yea | r | \$ Variance, FYTD | % Variance |
| Secondary Roads | 8.82 | 11.85 | (3.03) | -26% | 15.00 | 59% | 3.00 | 5.79 | | 191% |
| Spot Safety Improve. | 12.84 | 12.53 | 0.31 | 2% | 15.00 | 86% | 4.40 | 8.37 | | 188% |
| Contingency | 8.93 | 11.35 | (2.42) | -21% | 15.00 | 60% | 3.40 | 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% | 205.30 | 187.86 | | 91% |
| Roadside Environmental | 82.59 | 86.06 | (3.48) | -4% | 105.60 | 78% | 69.7 | 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% | 828.4 | 548.20 | | 66% |

Modal Expenditure Variances – Monthly (\$M)





- 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% primarily due to a \$25M spend in SCIF funds which was not scheduled for April.
- Unpredictable nature of the request for SCIF is prevalent.

| Actua | | Va | riance - M | onthly | | | Variance to Prior Year- Monthly | | | | | | |
|------------------------------|--------------------------------|---------------------------------|------------|----------|-------------|---------------|---------------------------------|--------|---------------------|------|--|--|--|
| Description | Actuals For Month Ending 04/30 | Spend Plan \$ Variance, Monthly | | % Varian | ce, Monthly | Prior Year | \$ Variance, N | onthly | % Variance, Monthly | | | | |
| 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% | | | |

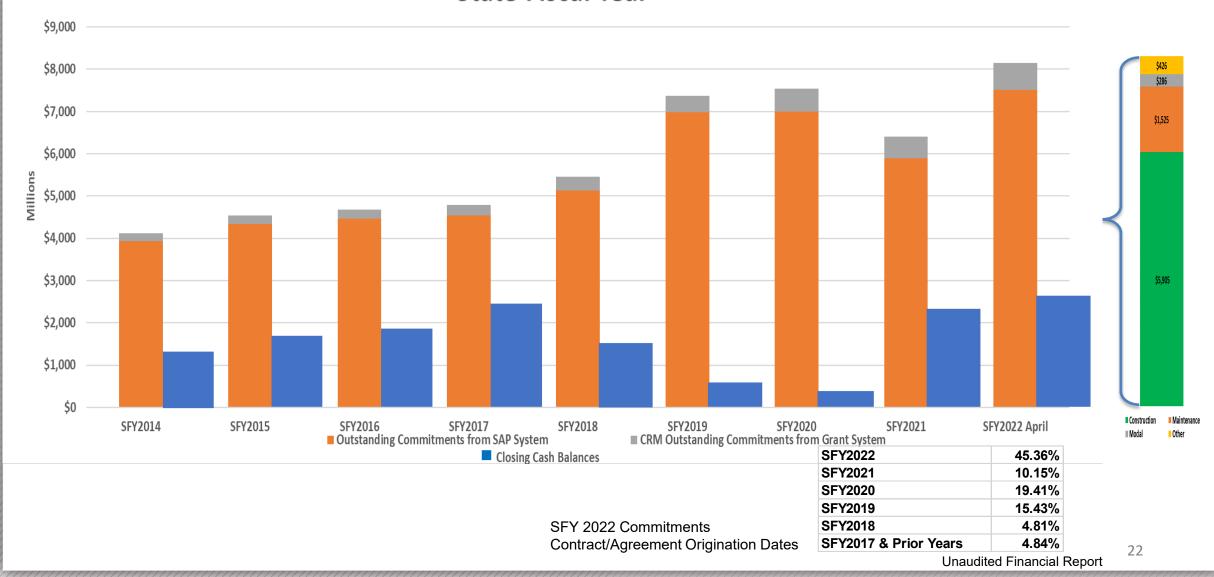
Modal Expenditure Summary and Variances – FYTD (\$M)



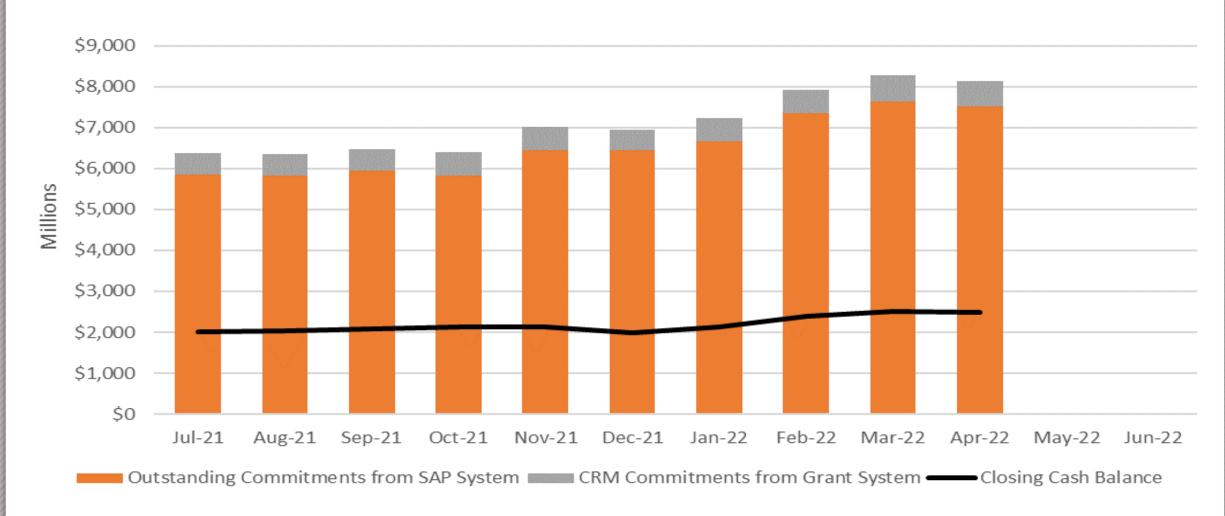
- FYTD Modal expenditures have increased 11.5% over PY.
- Integrated Mobility Division has exceeded spend by 2.9% of SFY 2022 Spend Plan.
- Aviation underspent in both General Aviation (\$13M) and SCIF (\$33M). Commercial Service Airports were able to spend ahead by \$8M giving a variance of -\$38M.

| Actuals | | • | Variance - Fiscal Year to | Date | Track Ag | jainst Full Year Spend Plan | Variance to 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 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% | | |

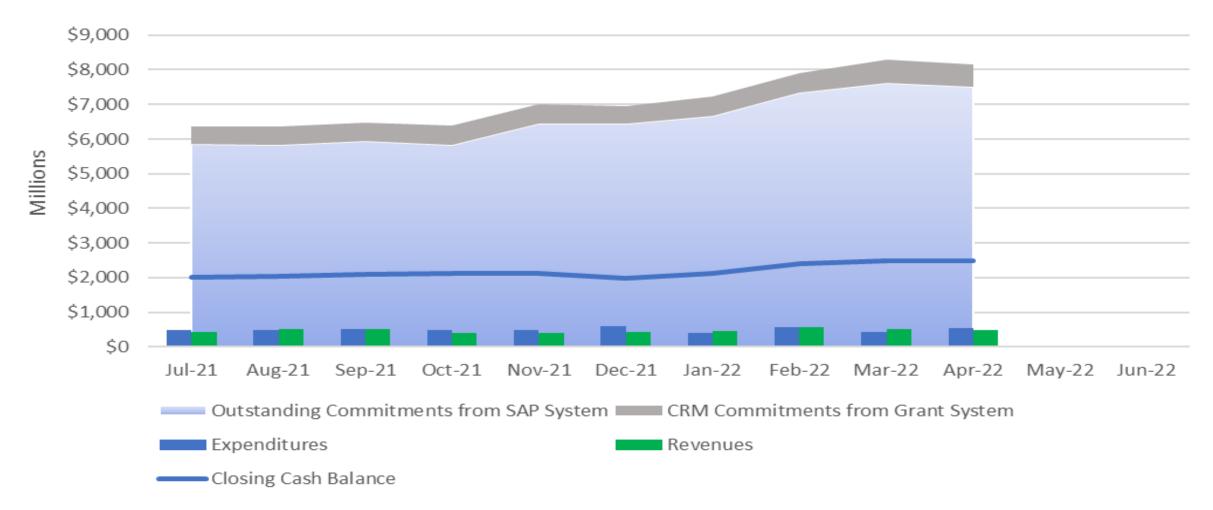
NCDOT Outstanding Commitments & Closing Cash Balances by State Fiscal Year



NCDOT Outstanding Commitments & Closing Cash Balances by Month



NCDOT Outstanding Commitments & Closing Cash Balances by Month

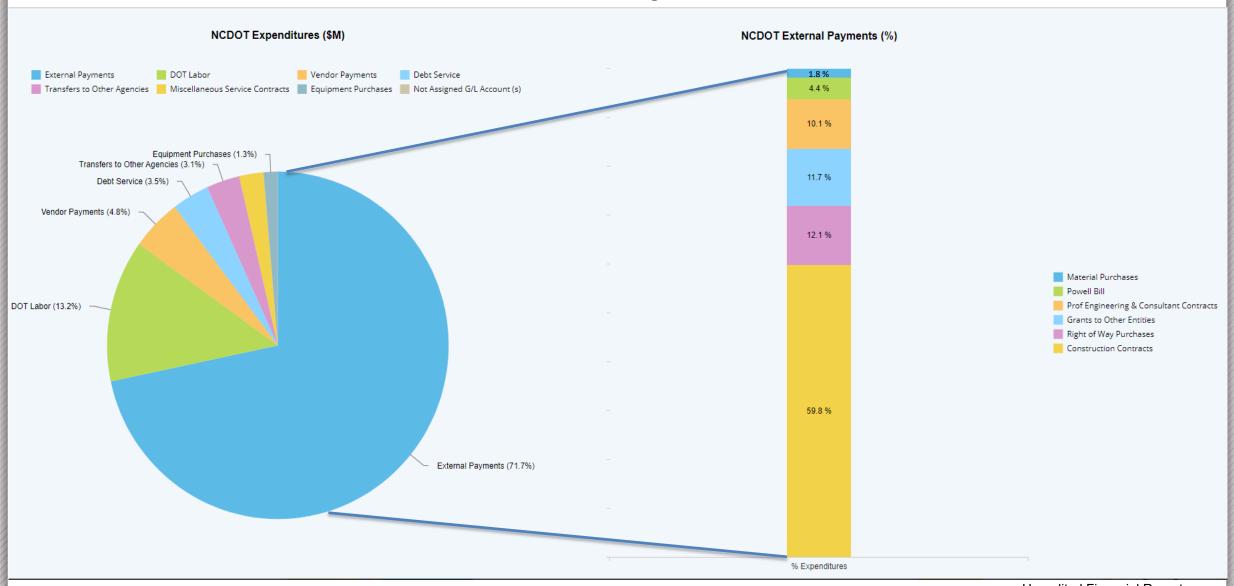


Cash Reporting Joint Legislative Transportation Oversight Committee

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



| Highway Fund Programs | | | G.S. 136-44.2 (f1) (1 | | (| Carry Forward A | uthority | | | | | | | | | | | | | | |
|---------------------------------|------------------|-------------|-----------------------|-------------------|---------------|-----------------|------------------|------------|---------------|---------------|-------------|----------------|---------|------------------|------------|---|------------------|--------------|------------------|------------------|-------|
| 2021-22 | | | 4) | G.S. 136-16.10 | Unexpended A | llotments | Unallotted Appre | opriations | =+F+G+H+I | | | | | | | APPROVED 3/10/22 | | | | | |
| | | | Credit | FY21 Overdrafts | | | | | Carry | | | | Federal | | | | State | Federal | | | |
| | SL 2021-180 | SL 2021-180 | | 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 | \$ | % |
| | | | | | | | | | | | | | | | | *Includes Federal \$ | | | | | |
| DOT-General Administration | \$ 110,669,715 | | | - | - | | | | | | | 110,669,715 | | \$ 97,674,808 | | \$ 97,674,808 | 75,861,438.22 | | 75,861,438.22 | \$ (21,813,370) | -22% |
| Highway Division Administration | 37,417,407 | | | • | | | | | | | | 37,417,407 | • | 37,420,000 | | 37,420,000 | 26,172,465.84 | | 26,172,465.84 | (11,247,534) | -30% |
| Total Admin | \$ 148,087,122 | | | \$ - | | | | \$ | | | | \$ 148,087,122 | \$ - | \$ 135,094,808 | \$ | \$ 135,094,808 | 102,033,904.06 | • | 102,033,904.06 | \$ (33,060,904) | -24% |
| | | | | | | | | | | | | | | | | | | | | | |
| Construction Program | | | | | | | | | | | | | | | | | | | | | |
| State Secondary System | 12,000,000 | | (186,711 | (213,576) | 52,316,031 | 7,496 | 3,425,367 | | 55,748,895 | | | 67,348,607 | | 15,000,000 | | 15,000,000 | 8,823,246.72 | | 8,823,246.72 (a) | (6,176,753) | -41% |
| Spot Safety Improvements | 12,100,000 | | | (645,417) | 39,055,712 | 6,571 | | | 39,062,283 | | | 50,516,866 | | 15,000,000 | | 15,000,000 | 12,837,747.77 | | 12,837,747.77 | (2,162,252) | -14% |
| Contingency Funds | 62,000,000 | | | (1,324,867) | 27,097,014 | 301,345 | 21,131,796 | | 48,530,155 | | 8,800,000 | 118,005,289 | | 15,000,000 | | 15,000,000 | 8,925,306.49 | | 8,925,306.49 | (6,074,694) | -40% |
| Mobility Modernization | 41,443,078 | | (196,991 | (4,153,719) | 67,348,123 | 391,618 | | | 67,739,742 | | | 104,832,110 | | 149,570,000 | | 149,570,000 | 152,733,791.88 | | 152,733,791.88 | 3,163,792 | 2% |
| Total Construction Program | \$ 127,543,078 | | (383,702 | (6,337,579) | 185,816,880 | 707,031 | 24,557,164 | | 211,081,074 | | | 340,702,871 | | \$ 194,570,000 | \$ | \$ 194,570,000 | 183,320,092.86 | | 183,320,092.86 | \$ (11,249,907) | -6% |
| | | | | | | | | | | | | | | | | | | | | | |
| Maintenance Program | | | | | | | | | | | | | | | | | | | | | |
| General Maintenance Reserve | 541,907,648 | | (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% |
| Contract Resurfacing | 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 | (130,785,414) | -25% |
| Bridge Program | 273,967,830 | | (161,702 | (79,083) | 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 | (84,361,160) | -34% |
| Bridge Preservation | 69,899,551 | | | | 40,568,488 | (158) | 2,989,133 | | 43,557,462 | (8,636,912) | | 104,820,101 | | 72,000,000 | | 72,000,000 | 48,669,261.46 | | 48,669,261.46 | (23,330,739) | -32% |
| Roadside Environmental | 117,177,694 | | | (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 | (23,010,815) | -22% |
| Pavement Preservation | 85,358,348 | | | (541,018) | 95,765,475 | () | 2,892,379 | | 98,657,854 | (13,452,195) | 47,764,540 | 217,787,529 | | 83,000,000 | | 83,000,000 | 57,342,090.08 | | 57,342,090.08 | (25,657,910) | -31% |
| Total Maintenance Program | \$ 1,658,910,598 | | (164,269 | (- 1) | 1,408,160,266 | 33,551,196 | 1 1 | 10,240,052 | 1,485,674,040 | (706,792,516) | 674,057,633 | 3.108.365.772 | | \$ 1,666,200,000 | | \$ 1,666,200,000 | 1,193,343,426.75 | | 1,193,343,426.75 | \$ (472,856,573) | -28% |
| | , .,000 010 000 | | (101,200 | (3,010,111) | ., , | ,,100 | ,- == 0=0 | ,,, | ., | (111)102(010) | 2,001,000 | 5,.56,600,112 | | 1 ., | • | , .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | .,,. 10,120110 | | .,,, | , (= 000 010 | 2070 |

| Highway Fund Programs | | | G.S. 136-44.2 (f | n | (| Carry Forward | 1 Authority | | | | | | | | | | | | | | |
|---|---------------------------|-----------------------|------------------|-------------------|-----------------------|---------------|---|---|-----------------------|---------------|----------|----------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------------|-------------------------------|-------------------------------------|----------------------------|--------------|
| 2021-22 | | | (1-4) | G.S. 136-16.10 | Unexpended A | llotments | Unallotted Appropri | riations | =+F+G+H+I | | | | | | A | PPROVED 3/10/22 | | | | | |
| | | | 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. |
| F | Budget | Section 3.2 | Legislation | Approp Authority | State 105.707 | Other | | Other | Authority | Payback | Cashflow | Appropriations | Forward 386,004 | Spend Plan | Spend Plan | Spend Plan | thru 4/30/22 | thru 4/30/22 | thru 4/30/22 | (40,404,000) | % 220/ |
| Ferry Operations 1 | 56,252,098 | 7,971,879 4,275,59 | | (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 | 100 104 000 | | (25,67 | 7) | E00.000 | | 25.678 | • | 525,678 | | | 450,004,050 | | 2,700,749 159,209,370 | | 2,700,749 159,209,370 | 66,256.62 159,208,139.53 | | 66,256.62 | (4.004) | 00/ |
| State Aid to Municipalities State Aid to Railroads | 159,194,350 44,613,338 | | (20,67 | - (332,823) | 500,000 63,313,481 | 18.530.200 | 20,676 | • | 525,678 81,843,684 | | | 159,694,350 126,124,200 | 5,815,512 | 57,400,000 | 49,000,000 | 106,400,000 | 24,582,704.57 | 2,342,033.36 | 159,208,139.53 26,924,737.93 (c) | (1,231) (79,475,262) | 0% -75% |
| State Ald to Hallroads Integrated Mobility Division | 97,421,832 | | (9,28 | | 43,664,051 | 124.826.875 | 9,288 19. | 3.145.767 | 187,645,982 | | | 126,124,200 285,014,857 | 138,493,613 | 57,400,000 88,517,216 | 49,000,000 52,479,880 | 140,997,096 | 24,082,704.57 84,435,812.47 | 2,342,033.36 59,942,115.88 | 26,924,737.93 (c) 144,377,928.35 | 3,380,832 | -15/s 2% |
| Airports | 130,172,588 | | (3,20 | 0) (43,003) | 103,038,392 | 21,559,399 | |),140,767),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 | 3,380,632 (111,092,618) | -43% |
| OSHA Program | 358,030 | | | (9) | 474,671 | 21,000,000 | 114.917 | 1,403,441 | 589,588 | | | 947,609 | 41,077,444 | 358,030 | 17,734,001 | 358,030 | 312,898,44 | 11,211,703.27 | 312.898.44 | (45,132) | -43% -13% |
| Governor's Highway Safety Program | 305,546 | | | (3) | (25,244) | 15.313.153 | , | EAE EA7 | 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 | | | | (23,244) | 10,010,100 | 211,000 22, | ,040,041 | 30,200,220 | | | 152,450,570 | 31,000,401 | 152,450,000 | 10,004,404 | 152,450,000 | 110,109,205.71 | 11,012,030.40 | 110,109,205.71 | (42,340,794) | -28% |
| Performance Energy Debt | 102,430,010 | | | | | | | | | | | 102,400,010 | | 102,400,000 | | 102,430,000 | 273,922.00 | | 273,922.00 | 273,922 | 20/0 |
| Non-System Streets | | | | | 8.049.731 | | | | 8,049,731 | | | 8,049,731 | | | | | 4,181,414,18 | | 4,181,414,18 | 4.181,414 | |
| MCSAP/DMV 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 | 2,100,011 | | | | 2,000,101 | 1,,000,000 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 20,200,101 | | | 21,100,002 | 2,000,010 | (280,000,000) | | (280,000,000) | (320,000,000.00) | 210,100102 | (320,000,000.00) | (40.000.000) | 14% |
| Total Misc | 642,964,923 | 12.247.470 | (34,96 | 6) (8,348,379) | 221,287,617 | 191,622,167 | 1,678,564 73 | 3.189.329 | 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% |
| | , ,, | | (| -, (-,,- | | | ,, | | ,, | | | 44 | ,, | , | ,, | , | | ,, | ,, | . (===,==, | |
| 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 | | | | | | | | | | | 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 | | |
| 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% |

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

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| Highway Fund Programs | | | G.S. 136-44.2 (f1 | 1 | | Carry Forward | Authority | | | | | | | | | | | | | | |
|---|-------------------------|----------------------------|----------------------------------|---|------------------|---------------|----------------|--------------|-------------------------------|--------------------------|------------------|----------------------------|-----------------------------|-------------------------|-----------------------|-------------------------|--------------------------------------|--|-----------------------------|-----------------------------|----------------|
| 2021-22 | | | (1-4) | G.S. 136-16.10 | Unexpended A | llotments | Unallotted App | propriations | =+F+G+H+I | | | | | | | APPROVED 3/10/22 | | | | | |
| | SL 2021-180 Budget | SL 2021-180 Section 3.2 | Credit Balance Legislation | FY21 Overdrafts accounted By FY2 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 | 150,000 | | | | 110 505 | | | | 140 505 | | | 200 505 | | 450,000 | | 100 000 | | | | (450,000) | 1000/ |
| Minority Contractor Development State Fire Protection Grant | 150,000 158,000 | | | | 146,535 | | | | 146,535 | | | 296,535 158,000 | | 150,000 158,000 | | 150,000 158,000 | 158,000.00 | | 158,000.00 | (150,000) | -100% 0% |
| Stormwater Discharge Permit | 500,000 | | | | 2,527,248 | | | | 2,527,248 | | | 3,027,248 | | 500,000 | | 500,000 | 100,000.00 | | 130,000.00 | (500,000) | -100% |
| Global Transpark | 8,862,833 | | | | 2,221,210 | | | | - | | | 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 | 2,300,000 | | | | | | | | | | | 2,300,000 | | 2,300,000 | | 2,300,000 | | | | (2,300,000) | -100% |
| Reserve for Call Center Consolidations | 556,074 | | | | | | | | | | | 556,074 | • | 556,074 | | 556,074 | | | | (556,074) | -100% |
| Reserve for Legislative Increase Reserve for State Health Plan | 11,226,983 3,924,289 | | | | | | | | • | | | 11,226,983 3,924,289 | • | 11,226,983 3,924,289 | | 11,226,983 3,924,289 | | | | (11,226,983) (3,924,289) | -100% -100% |
| Short Term Disability | 3,324,203 | | | | | | | | | | | 3,324,203 | | 3,324,203 | | 3,324,203 | | | | (3,324,203) | -100/6 |
| 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 | (582,938 | (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) | |

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| Trust Fund Programs | | | | | | | | | | | | | | | | | | | |
|---|------------------------------|-----------------|------------------|------------------|---------------|-------------------|--------------------|--------------------|------------------|-------------------|----------------|------------------|------------------|------------------|------------------|------------------|----------------------|--------------------|------------|
| 2021-22 | | G.S.136-186 (f) | | Unexpended A | Allotments | Unallotted Approp | riations | | | | | | | | | | | | |
| | | Credit | FY21 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 | - 9,250,78 |) | | 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 | 3,585,838,35 | (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 | \$ · | \$ (212,217,318) | \$ 3,529,113,406 | \$ 15,246,919 | \$ 50,728,822 \$ | - \$ 3,595,089,146 | \$ (600,818,968) | \$ 1,259,992,017 | \$ 5,594,044,877 | \$ - | \$ 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 \$ 73,247,4 | 70 \$ (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

| | Jul-21 | Aug-21 | Sep-21 | Oct-21 | Nov-21 | Dec-21 | Jan-22 | Feb-22 | Mar-22 | Apr-22 | May-22 | Jun-22 | SFY 2022 | Approved 3/10/22 | |
|--|----------|----------|----------|----------|----------|--------------|----------|----------|---------------|----------|---------------------------------------|----------|------------|------------------|-------------|
| | | | | | | | | | | | | | Adjusted | SFY 2022 | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Workplan | Work Plan | Delta |
| | | | | | | | | | | | | | | | |
| OPENING CASH BALANCE | \$ 2,013 | \$ 2,016 | \$ 2,039 | \$ 2,092 | \$ 2,132 | \$ 2,125 | \$ 1,978 | \$ 2,119 | \$ 2,397 | \$ 2,499 | \$ 2,487 | \$ 2,405 | | | |
| REVENUES | | | | | | | | | | | | | | _ | |
| State revenues | \$ 342 | \$ 343 | \$ 388 | \$ 331 | \$ 325 | \$ 354 | \$ 396 | \$ 316 | \$ 400 | \$ 376 | \$ 349 | \$ 362 | \$ 4,282 | \$ 4,234 | 48 |
| Federal aid | \$ 342 | \$ 343 | 115 | 62 | 64 | \$ 354 51 | 63 | 229 | \$ 400 111 | 108 | \$ 349 112 | 168 | 1,291 | | |
| Federal aid - USDOT Discretionary Grant | 1 | 3 | 2 | | 1 | 1 | 1 | 4 | 111 | 108 | 112 | 100 | 1,291 | 1,298 36 | (7) (13) |
| Turnpike Federal Aid | 0 | 0 | 2 | (0) 0 | 0 | _ 1 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | | (13) |
| Other | 16 | 12 | 19 | 0 | 11 | 31 | 201 | 127 | 9 | 11 | 20 | 65 | 528 | 554 | (25) |
| Other | 425 | 500 | 524 | 399 | 401 | 437 | 661 | 676 | 521 | 497 | 486 | 600 | 6,125 | 6,122 | (23) |
| | 425 | 500 | 524 | 399 | 401 | 437 | 001 | 0/0 | 521 | 497 | 400 | 600 | 0,125 | 0,122 | 3 |
| BOND PROCEEDS/GARVEE | 8 | 17 | 21 | 69 | 23 | 59 | 22 | 4 | 25 | 5 | 17 | 12 | 282 | 328 | (46) |
| BUILDNC REIMBURSEMENT FROM TRUSTEE | 49 | 32 | 35 | 23 | 20 | 16 | 12 | 7 | 10 | 9 | 124 | 57 | 394 | 363 | 32 |
| TOTAL REVENUES & OTHER RECEIPTS | \$ 481 | \$ 549 | \$ 581 | \$ 491 | \$ 444 | \$ 513 | | \$ 687 | \$ 555 | \$ 511 | \$ 627 | \$ 668 | \$ 6,802 | \$ 6,814 | (12) |
| | | | | T . | T | 7 323 | 7 | 7 55. | 7 333 | 7 | , , , , , , , , , , , , , , , , , , , | 7 333 | 7 3/652 | 7 7/4-1 | (/ |
| CONSTRUCTION EXPENDITURES | | | | | | | | | | | | | | | |
| Garvee Expenditures | 1 | (40) | (81) | (25) | (94) | (13) | (22) | (17) | (22) | (14) | (62) | (74) | (464) | (646) | 183 |
| Garvee Debt Service | - | (22) | - | - | - | - | - | (132) | - | - | - | - | (154) | (132) | (23) |
| Division of Mitigation Services (Formerly EEP) | 13 | (0) | 5 | (0) | (0) | (0) | 31 | (0) | (0) | (0) | - | - | 49 | 39 | 10 |
| BUILDNC Expenditures | (35) | (43) | (47) | (40) | (53) | (39) | (40) | (24) | (31) | (46) | (59) | (54) | (511) | (569) | 58 |
| BUILDNC Debt Service | - | - | - | - | (22) | - | - | - | - | - | (71) | - | (93) | (93) | 0 |
| Strategic Transportation Initiative | (74) | (104) | (95) | (88) | (98) | (127) | (126) | (137) | (107) | | (71) | (98) | (1,230) | (1,026) | (204) |
| NC Mobility Fund | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | - | - | (0) | (0) | (0) |
| TIP | (103) | (50) | (56) | (58) | 7 | (127) | (50) | (31) | (41) | (87) | (107) | (116) | (819) | (966) | 147 |
| TIP - USDOT Discretionary Grant | (1) | (16) | (11) | (17) | (10) | (23) | (7) | (9) | (24) | (9) | (17) | (17) | (160) | (289) | 128 |
| Turnpike Authority | (0) | (1) | (0) | (0) | (1) | (0) | (1) | (1) | (1) | (1) | | (0) | (6) | (5) | (2) 26 |
| Internal Orders | (7) | 11 | 13 | (22) | 20 | 10 | (16) | 4 | 19 | (1) | (1) | (1) | 30 | 4 | 26 |
| Congestion Mitigation & Air Quality (CMAQ) | (5) | (2) | (3) | (1) | (2) | (2) | (3) | (1) | (1) | (5) | (5) | (5) | (34) | (41) | 7 |
| Total Construction | \$ (210) | \$ (269) | \$ (276) | \$ (251) | \$ (253) | \$ (322) | \$ (233) | \$ (349) | \$ (208) | \$ (266) | \$ (393) | \$ (363) | \$ (3,394) | (3,723) | 330 |
| | | | | | | | | | | | | | | | |
| MAINTENANCE EXPENDITURES | | | | | | | | | | | | | | | |
| Other Construction - Secondary Roads | (1) | (1) | (1) | (2) | (1) | (1) | (1) | (0) | (1) | (1) | (3) | (3) | (15) | (15) | 0 |
| Other Construction - Spot Safety Improvements | (1) | (1) | (1) | (1) | (2) | (1) | (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) | | 0 |
| Other Construction - Mobility/Modernization | (1) | (4) | (1) | (3) | (2) | (1) | (2) | (66) | (18) | (54) | 2 | 2 | (150) | (150) | 0 |
| General Maintenance Reserve | (30) | (34) | (30) | (36) | (30) | (26) | (31) | (35) | (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) | ١ | (9) | | (12) | | (10) | (| (11) | (| 9) | (6) | | (6) | (7 | 7) | (7) | vI | (10) | | (13) | (106) | П | (106) | 0 |
|--|---------|-----------|----------|-------|------|-------|------|-------|--------|------|--------------|----|----------|----|-------|-------------------|--------|------------|----------|-------|----------|-------|---------------|----|---------|----------|
| Pavement Preservation | | (9) | | (6) | | (8) | | (10) | | (5) | (| 6) | (3) | | (2) | (3 | | (7) (5) | | (11) | | (14) | (83) | | (83) | 0 |
| Bridge Program | | (11) | | (13) | | (14) | | (17) | | 18) | (1 | 9) | (17) | | (15) | (21 | | (21) | | (38) | | (47) | (250) | | (250) | 0 |
| Bridge Preservation | | (5) | 41 | (4) | | (5) | | (6) | , | (6) | | 6) | (5) | | (4) | (4 | | (4) | | (10) | | (13) | (72) | H | (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) | | (21) | (3 | | 37 | | (28) | | (35) | (67) | Н | (67) | 0 |
| Total Maintenance | \$ | (118) |) \$ | (143) | \$ | (139) | \$ | (145) | \$ (1 | .33) | \$ (9 | 8) | \$ (117) | \$ | (160) | \$ (128 | 3) \$ | (195) | \$ | (224) | \$ | (260) | \$ (1,861) | | (1,861) | 0 |
| OTHER MODES | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Integrated Mobility Division | | (14) | | (21) | | (3) | | (6) | (| (53) | (| 3) | (2) | | (3) | (8 | 8) | (5) | 1 | 2 | | 2 | (115) | Н | (115) | 0 |
| IMD-New Starts | | (- ') | ' | - | | (5) | | (24) | ` | _ | | - | (2) | | - | (| | (2) | | _ | | _ | (26) | Н | (26) | (0) |
| Ferry Division | | (4) | ١ | (4) | | (5) | | (5) | | (4) | (| 4) | (3) | | (4) | (! | 5) | (4) | | (11) | | (12) | (66) | Н | (66) | 0 |
| Rail Division | | (3) | | (1) | | (2) | | 1 | | (2) | | 8) | (3) | | (1) | (6 | | (2) | | (11) | | (69) | (106) | Н | (106) | 0 |
| Aviation Division | | (3) | <u> </u> | (2) | | (6) | | (17) | | (6) | (1 | | (16) | | (19) | (27 | | (35) | | (26) | | (85) | (257) | | (257) | 0 |
| 7.1164.611.211.01611 | | (0) | | (-) | | (0) | | (=/) | | (0) | (- | , | (20) | | (25) | (=) | , | (33) | | (20) | | (00) | - | | (207) | 0 |
| Total Other Modes | \$ | (25) |) \$ | (28) | \$ | (17) | \$ | (51) | \$ (| (64) | \$ (2 | 9) | \$ (24) | \$ | (27) | \$ (46 | 5) \$ | (48) | \$ | (46) | \$ | (165) | \$ (571) | | (571) | (0) |
| OTHER EXPENDITURES | | | | | | | | | | | | | | | | | | | | | | | | Н | | |
| Administration | | (20) |) | (23) | | (24) | | (30) | (| 24) | (2 | 3) | (26) | | (16) | (23 | 3) | (32) |) | (32) | | (37) | (309) | П | (348) | 38 |
| Transfers to Other State Agencies | | (13) | | (0) | | (0) | | (2) | | (0) | (1 | | (11) | | (0) | (12 | | (3) | | - | | (20) | (74) | | (68) | |
| Transfers to General Fund/NCTA/ER Fund | | (61) | | (12) | | - | | - | | 12) | (- | - | - | | (12) | \ | | - | | (12) | | - | (110) | | (110) | (6) 0 |
| State aid to municipalities | | _ | | ` -′ | | (72) | | _ | · · | | (8 | 8) | _ | | ` o´ | | - | _ | | ` -′ | | _ | (159) | | (159) | 0 |
| Debt Service | | _ | | _ | | | | _ | | _ | V - | - | _ | | _ | | - | _ | | _ | | _ | - | | - | 0 |
| Other Programs | | (1) |) | (2) | | (1) | | (2) | | (2) | (| 3) | (1) | | (1) | (1 | .) | (3) |) | (2) | | (3) | (22) | | (23) | 0 |
| Total Other Expenditures | \$ | (95) |) \$ | (37) | \$ | (97) | \$ | (34) | \$ (| (39) | \$ (12 | 5) | \$ (38) | \$ | (30) | \$ (35 | 5) \$ | (38) | \$ | (46) | \$ | (60) | \$ (674) | | (707) | 33 |
| TOTAL EXPENDITURES | \$ | (448) |) \$ | (478) | \$ | (528) | \$ | (481) | \$ (4 | 89) | \$ (57 | 4) | \$ (413) | \$ | (566) | \$ (418 | 3) \$ | (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 | 40 |) | 60 | | 25 | | - | | | | |
| Total Cash Management Transfers | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | • | \$ - | | \$ - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | | | | |
| Working capital changes | \$ | (30) |) \$ | (48) | \$ | 1 | \$ | 30 | \$ | 38 | \$ (8 | 6) | \$ (140) | \$ | 157 | \$ (35 | 5) \$ | 24 | \$ | _ | \$ | _ | | | | |
| The same of the sa | \$ | (30) |) \$ | (48) | \$ | 1 | | 30 | | 38 | \$ (8 | | \$ (140) | \$ | 157 | \$ (35 | | 24 | | - | \$ | - | | | | |
| NET CHANGE IN CASH | | 3 | \$ | 23 | \$ | 54 | \$ | 40 | \$ | (8) | \$ (14 | 7) | \$ 141 | 4 | 278 | ¢ 101 | 2 \$ | (12) | | (92) | 4 | (180) | | | | |
| NET CHANGE IN CASH | \$ | 3 | → | 23 | Þ | 34 | Þ | 40 | Þ | (0) | a (14 | /) | φ 141 | Þ | 2/0 | φ 10 ₂ | - > | (12) |) | (02) | → | (100) | | | | |
| CLOSING CASH BALANCE* | \$ | 2,016 | \$ | 2,039 | \$ 2 | 2,092 | \$ 2 | 2,132 | \$ 2,1 | .25 | \$ 1,97 | 8 | \$ 2,119 | \$ | 2,397 | \$ 2,499 | \$ | 2,487 | \$ | 2,405 | \$ | 2,225 | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLOSING CASH BALANCE (HF & TF) | | | | | | | | | | | \$ 1,95 | 6 | \$ 2,098 | \$ | 2,376 | \$ 2,478 | 3 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Beginning in December 2021 Actual Cash Balance i | ncludes | s Ferry C | apital | Fund | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |

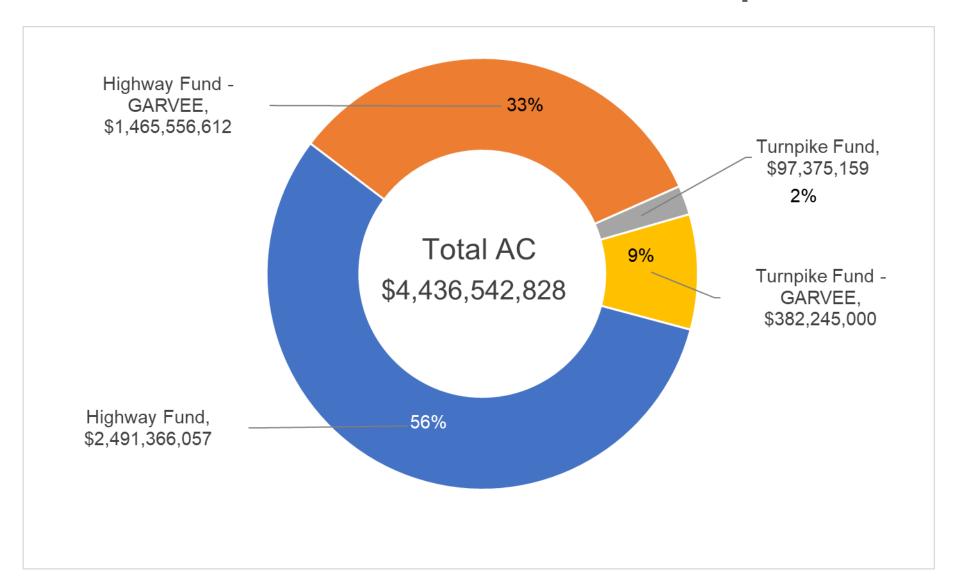
Advance Construction

| 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 KingChief Financial Officer

sjking@ncdot.gov





















Board of Transportation Finance Committee SFY 2023 – 2024 Spend Plan

Michelle Overby, Director of Cash Management and Forecasting

June 8, 2022

Executive Summary

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 Pla (\$ in millions) | an | |
|-------------------------------------|----|---------|
| Revenues | 1 | 6,148 |
| Garvee Reimbursement | | 150 |
| BuildNC Reimbursement | | 250 |
| Total Revenue | | 6,548 |
| Construction | 2 | (4,056) |
| 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 |
| | | |

- 1 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.
- 4 Modes include IMD, Aviation, Ferry, and Rail of \$396 million
- 5 Other Expenditures of \$670 million including administration

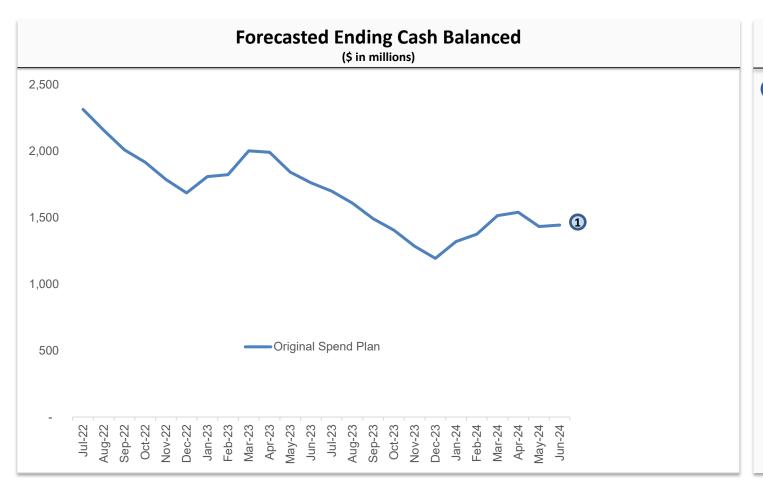
Proposed Spend Plan for SFY 2024

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

| Proposed Spend Pla (\$ in millions) | n | |
|-------------------------------------|---|---------|
| 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 |
| | | |

- 1 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.
- 4 Modes include IMD, Aviation, Ferry, and Rail of \$374 million
- 5 Other Expenditures of \$685 million including administration

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



Proposed Spend Plan Line Detail

1 The proposed spend plan had a SFY23 ending cash balance of \$1,761 million and a SFY24 ending cash balance of \$1,443 million

SFY 2023

Detailed Line Items

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 Fore (\$ in millions) | ecasted 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
- Federal Aid Discretionary Grants
- Other revenue includes Ferry Capital, Aviation State Capital, Rail, IMD, Damage Claims, GHSP, miscellaneous, and local & property owner income.
- 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

| 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 | (1,079) |
| NC Mobility Fund | | - |
| STIP Preconstruction and Holdouts | 4 | (1,285) |
| TIP - USDOT Discretionary Grant | | (190) |
| Turnpike Authority | | (2) |
| Internal Orders | | (12) |
| Congestion Mitigation & Air Quality (CMAQ) | | (30) |
| Total Construction Expenditures | | (4,056) |

- 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.
- 3 STI expenditures of \$1,079 million of construction expenditures. These projects are using SAS forecasting.
- 4 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 (\$ in millions) | Expendi | tures | | | | |
|--|---------|-------|--|--|--|--|
| 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 | | | | | | |

- ① Other construction of \$151 million includes Secondary Roads, Spot Safety, Contingency, & Mobility/Modernization
- General Maintenance Reserve expenditures are \$459 million
- 3 Contract Resurfacing is \$604 million
- 4 Bridge Program is \$383 million

SFY 2023 Proposed Other Modes Expenditure

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

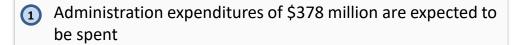
| Proposed Spend Plan on Forecasted Other Moo (\$ in millions) | des Expendit | ures |
|---|--------------|-------|
| Other Modes Expenditures | | |
| Integrated Mobility Division (Includes Federal) | 1 | (125) |
| Ferry Capital | 2 | (3) |
| Ferry Operations | 3 | (57) |
| Railroad program (Includes 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) | litures | |
|---|---------|-------|
| 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) |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



SFY 2024

Detailed Line Items

SFY 2024 Proposed Revenue

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

| Proposed Spend Plan on Forecaste (\$ in millions) | d Revenue | |
|---|------------|-------|
| Revenues | | |
| State revenues | 1 | 4,669 |
| Federal aid | | 1,498 |
| Federal aid - InfraGrant | 3 | 14 |
| Turnpike Federal Aid | | - |
| 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 |
| | | |
| | | |
| | | |
| | | |

- 1 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 | 1 (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 | 4 (484) |
| Bridge Preservation | (85) |
| Undeclared Disasters including Snow & Ice | (94) |
| Disaster Funding - FEMA | (67) |
| Total Maintenance Expenditures | (1,738) |

- ① 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
- 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 Mod (\$ in millions) | les Expenditures |
|--|------------------|
| Other Modes Expenditures | |
| Integrated Mobility Division (Includes Federal) | 1 (106) |
| Ferry Capital | 2 - |
| Ferry Operations | 3 (57) |
| Railroad program (Includes Federal) | 4 (56) |
| Airports (Includes Federal) | (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
- 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