# Members of the Board of Transportation will be participating in a series of transportation related tours and engaging with local stakeholders throughout NCDOT Division 13 \& 14 on Monday, April 1 - Wednesday, April 3, 2024. Details of the official Board meeting may be viewed below. Members of the public may access the board meeting by attending in person or online by visiting: https://livestream.com/nc-dot 

## NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

Wednesday, April 3, 2024, at 9:00AM
The Omni Grove Park Inn - 290 Macon Avenue, Asheville, NC 28804

| Call to Order | Chairman Fox <br> Chairman Fox |
| :--- | ---: |
| Ethics Statement | Secretary Hopkins <br> Pledge of Allegiance |
| Consideration of the March 6-7, 2024, Meeting Minutes Fox |  |
| Chnovative Technology Program Awareness | Cmily McGraw, Director of Highway Operations |

## ACTION

## Project Items

| (Item G) <br> (Item I) | Additions, Abandonments, and Road Name Changes to State Secondary Road System <br> Public Transportation Program <br> (Item I-3) Bicycle and Pedestrian <br> (Item I-4) Aviation |  |
| :--- | :--- | :--- |
| (Item K) | North Carolina Highway Trust Funds |  |
| (Item M) | Funds for Specific Federal-Aid Projects |  |
| (Item N) | Revisions to the 2024-2033 STIP |  |
| (Item 0) | Municipal and Special Agreements |  |
| (Item R) | Right of Way Resolutions and Ordinances |  |
| Public-Private Partnerships Policy |  |  |
| Public-Private Partnerhips Payments to NCDOT Policy |  |  |
| Other Business | Chairman Fox |  |
| Adjourn | Chairman Fox |  |
| Chairman Fox |  |  |

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# PROJECTS LIST <br> NORTH CAROLINA BOARD OF TRANSPORTATION RALEIGH, NORTH CAROLINA 

April 3, 2024

Delegated Authority $\qquad$ Secretary Hopkins
(Item C) Award of Highway Construction Contracts from March 2024 Letting
(Item D) Award of Contracts to Private Firms for Engineering Services
(Item E) Funds for Secondary Road Improvement Projects - Highway Fund and Highway Trust Fund
(Item H) Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
(Item L) Funds for Specific Spot Safety Improvement Projects

Action $\qquad$ .Chairman Fox
(Item G) Additions, Abandonments, and Road Name Changes to State Secondary Road System
(Item I) Public Transportation Program (Item I-1) Public Transportation (No Item) (Item I-2) Rail Program (No Item) (Item I-3) Bicycle and Pedestrian (Item l-4) Aviation
(Item K) North Carolina Highway Trust Funds
(Item M) Funds for Specific Federal-Aid Projects
(Item N) Revisions to the 2024-2033 STIP
(Item O) Municipal and Special Agreements
(Item P) Municipal Street System Changes (No Item)
(Item R) Right of Way Resolutions and Ordinances
(Item S) Maintenance Allocations (No Item)
(Item T) Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation (No Item)
(Item V) (No Item)

HIGHWAY LETTING


## AWARDED

HIGHWAY LETTING

```
C204926
2024CPT.05.11.10921.1, 2024CPT.05.11.20921.1, 2024CPT.05.11.20922.1
STATE FUNDED
WAKE
PROPOSAL LENGTH 17.214 MILES
TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
LOCATION 1 SECTION OF NC-231, AND 44 SECTIONS OF SECONDARY ROADS.
                                    EST CONST PROGRESS.... FY-2024...12% OF BID
                                    FY-2025...72% OF BID
                                    FY-2026...16% OF BID
RPN 002 4 BIDDER(S)
DBE GOAL 4.00 %
    ESTIMATE 3,474,122.25
DATE AVAILABLE MAY 192024
FINAL COMPLETION NOV 192025
\begin{tabular}{lrr} 
& \(\$\) TOTALS & \(\%\) DIFF \\
CAROLINA SUNROCK LLC RALEIGH, NC & \(3,073,373.33\) & -11.5 \\
S T WOOTEN CORPORATION WILSON, NC & \(3,221,717.18\) & -7.3 \\
BLYTHE CONSTRUCTION INC CHARLOTTE, NC & \(3,269,330.58\) & -5.9 \\
FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC & \(3,327,655.80\) & -4.2
\end{tabular}
```


## AWARDED

HIGHWAY LETTING

```
C204928
2024CPT.07.14.10411, 2024CPT.07.14.20411, 2024CPT.07.14.20791
STATE FUNDED
GUILFORD, ROCKINGHAM
PROPOSAL LENGTH 22.548 MILES
TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
LOCATION 1 SECTION OF NC-62 AND 39 SECTIONS OF SECONDARY ROADS.
                                    EST CONST PROGRESS.... FY-2024...16% OF BID
                                    FY-2025...70% OF BID
                                    FY-2026...14% OF BID
RPN 004 3 BIDDER(S)
DBE GOAL 4.00 %
    ESTIMATE 6,457,830.00
DATE AVAILABLE MAY 012024
FINAL COMPLETION NOV 012025
\begin{tabular}{lcr} 
& \$ TOTALS & \% DIFF \\
VECELLIO \& GROGAN INC DBA SHARPE BROTHERS GREENSBORO, NC & \(5,794,919.46\) & -10.3 \\
BLYTHE CONSTRUCTION INC CHARLOTTE, NC & \(6,042,984.15\) & -6.4 \\
APAC ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC & \(6,970,645.77\) & +7.9
\end{tabular}
```


## AWARDED

HIGHWAY LETTING

RALEIGH N.C.
MARCH 19, 2024
DIVISION 7


AWARDED

HIGHWAY LETTING DIVISION OF HIGHWAYS

RALEIGH N.C.
MARCH 19, 2024
DIVISION 8


HIGHWAY LETTING

```
C204927
2024CPT.09.05.10341, 2024CPT.09.06.20341
STATE FUNDED
FORSYTH
PROPOSAL LENGTH 24.830 MILES
TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.
LOCATION 3 SECTIONS OF US-158, 2 RAMPS ON US-158,4 SECTIONS OF US-421, AND 3 SECTIONS OF
    SECONDARY ROADS.
                                    EST CONST PROGRESS.... FY-2024...16% OF BID
                                    FY-2025...69% OF BID
                                    FY-2026...15% OF BID
RPN 007 1 BIDDER(S)
DBE GOAL 6.00 %
                                    ESTIMATE 9,234,166.85
DATE AVAILABLE APR 29 2024
INTER COMPLETION SEP 132024 COMPLETE ALL WORK REQUIRED OF MAP #7
FINAL COMPLETION NOV 142025
\begin{tabular}{lcc} 
& \$ TOTALS & \% DIFF \\
APAC ATLANTIC INC THOMPSON ARTHUR DIVISION GREENSBORO, NC & \(8,955,272.69\) & -3.0 \\
\hline
\end{tabular}
```

HIGHWAY LETTING

```
C204822
42374.3.1
STPDA-1032(003)
UNION
U-5112
```

PROPOSAL LENGTH 0.287 MILES
TYPE OF WORK GRADING, DRAINAGE, PAVING, AND SIGNALS.
LOCATION SR-1364 (PLEASANT PLAINS ROAD) AT SR-1357 (POTTERS ROAD).
EST CONST PROGRESS.... FY-2024...08\% OF BID
FY-2025...58\% OF BID
FY-2026...34\% OF BID
RPN 0084 BIDDER(S)
DBE GOAL 5.00 \%
ESTIMATE 7,524,593.75
DATE AVAILABLE JUN 012024
INTER COMPLETION MAY 152026 COMPLETE ALL WORK EXCEPT PLANTING, REFORESTATION OR PERMANENT VEGETATION ESTABLISHMENT

FINAL COMPLETION NOV 112026

|  | \$ TOTALS | \% DIFF |  |  |  |  |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| BLYTHE CONSTRUCTION INC CHARLOTTE, NC | $9,065,889.70$ | +20.5 |  |  |  |  |
| BLYTHE DEVELOPMENT CO CHARLOTTE, NC | $9,252,571.00$ | +23.0 |  |  |  |  |
| J T RUSSELL \& SONS INC ALBEMARLE, NC | $10,328,014.70$ | +37.3 |  |  |  |  |
| TRUEROCK CONSTRUCTION LLC MONROE, NC | $10,818,331.35$ | +43.8 |  |  |  |  |
| ESTIMATE TOTAL |  |  |  |  | $41,701,089.60$ |  |
|  | LETTING TOTAL | $40,875,603.92$ |  |  |  |  |

## NCDOT April 2024 <br> Board of Transportation Agenda

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

## Professional Services Management

## Chief Operating Officer

## Chief Engineer - Divisions 1-7

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

| DIVISION 1-7 | Eastern Divisions (1-7) 2022 Planning and <br> Design Engineering Services Consultant <br> (PDSC) and General Engineering Services <br> Consultant (GESC) LSC |
| :--- | :--- |
| Description of work: | DRMP NC Inc, Charlotte, NC |
| Firm: | $\$ 500,000.00$ |
| Original Engineering Fee: | $\$ 1,000,000.00$ |
| Supplemental Fee: | Hinde Engineering Inc |
| SPSF Utilization: | $5 \% \quad / \quad \$ 50,000.00$ |
|  | Patriot Transportation Engineering PLLC |
| SPSF Utilization: | $5 \% \quad / \quad \$ 50,000.00$ |
|  | Eastern Divisions (1-7) 2022 Planning and <br> Design Engineering Services Consultant <br> (PDSC) and General Engineering Services <br> Consultant (GESC) LSC |
| Description of work: | Volkert Inc, Birmingham, AL |
| \$500,000.00 |  |
| Firm: | $\$ 1,000,000.00$ |
| Original Engineering Fee: | $\$ 1,000,000.00$ |
| Previous Supplemental Fee: | Carolina Land Acquisitions Inc |
| Supplemental Fee: | $2 \% \quad / \quad \$ 20,000.00$ |
| SPSF Utilization: | Davenport |
|  | $4 \% \quad / \quad \$ 40,000.00$ |
| DBE/MBE/SPSF Utilization: | Three Oaks Engineering Inc |
|  | $7 \%$ / \$70,000.00 |
| DBE/WBE/SPSF Utilization: |  |
|  |  |

## Chief Engineer - Divisions 8-14

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

| DIVISIONS 8-14 |  |
| :---: | :---: |
| Description of work: | 2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC |
| Firm: | H W Lochner Inc, Raleigh, NC |
| Original Engineering Fee: | \$1,500,000.00 |
| Supplemental Fee: | \$2,000,000.00 |
| SPSF Utilization: | Axiom Environmental Inc |
|  | 6\% / \$120,000.00 |
| SPSF Utilization: | Sungate Design Group PA |
|  | 6\% / \$120,000.00 |
| SPSF Utilization: | Hinde Engineering Inc |
|  | 4\% / \$80,000.00 |
| SPSF Utilization: | Right of Way Consultants LLC |
|  | 4\% / \$80,000.00 |
| DBE/MBE/SPSF Utilization: | Accelerate Engineering PLLC |
|  | 3\% / \$60,000.00 |
| SPSF Utilization: | Falcon Engineering Inc |
|  | 3\% / \$60,000.00 |
| SPSF Utilization: | The Wooten Company |
|  | 4\% / \$80,000.00 |
| Description of work: | 2021 Western Divisions' Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) LSC |
| Firm: | TGS Engineers, Shelby, NC |
| Original Engineering Fee: | \$4,000,000.00 |
| Previous Supplemental Fee: | \$5,000,000.00 |
| Supplemental Fee: | \$1,000,000.00 |
| SPSF Utilization: | Carolina Ecosystems Inc |
|  | 3\% / \$30,000.00 |
| SPSF Utilization: | Carolinas Geotechnical Group PLLC |
|  | 3\% / \$30,000.00 |
| SPSF Utilization: | Hinde Engineering Inc |
|  | 2\% / \$20,000.00 |
| DBE/WBE/SPSF Utilization: | New South Associates Inc |
|  | 1\% / \$10,000.00 |
| SPSF Utilization: | Rice LLC |
|  | 2\% / \$20,000.00 |
| SPSF Utilization: | The Wooten Company |
|  | 2\% / \$20,000.00 |

April 03, 2024

ITEM D

## Chief Engineer - Division 4

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for Planning and Design Services on an as needed basis for various federal-aid and state funded projects to support Division 4. This contract will expire Four (4) years with One (1) possible One (1) year extension after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| Division 4 |  |
| :--- | :--- |
| Description of Work: | U-6216 Cleveland Rd Widening, Johnston County <br> (Planning and Design) |
| Firm: | VHB Engineering NC PC, Boston, MA |
| Maximum Engineering Fee: | $\$ 5,000,000.00$ |
| SPSF Utilization: | Carolinas Geotechnical Group PLLC |
|  | $13 \% /$ \$650,000.00 |
| SPSF Utilization: | Exult Engineering PC |
|  | $5 \% \quad / \quad \$ 250,000.00$ |

## Chief Engineer - Construction Unit

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

| STATEWIDE |  |
| :--- | :--- |
| Description of work: | 2020 Value Management and Related Life- <br> Cycle Cost Analysis LSC |
| Firm: | HDR Engineers Inc of the Carolinas, <br> Chicago, IL |
| Original Engineering Fee: | $\$ 300,000.00$ |
| Previous Supplemental Fee: | $\$ 600,000.00$ |
| Supplemental Fee: | $\$ 200,000.00$ |
| SPSF Utilization: | $0 \%$ |
|  | 2020 Value Management and Related Life- <br> Cycle Cost Analysis LSC |
| Description of work: | HNTB North Carolina PC, Raleigh, NC |
| Firm: | $\$ 300,000.00$ |
| Original Engineering Fee: | $\$ 900,000.00$ |
| Previous Supplemental Fee: | $\$ 300,000.00$ |
| Supplemental Fee: | Falcon Engineering Inc |
| SPSF Utilization: | $3 \% / / \$ 9,000.00$ |
|  |  |

## ITEM D Page 4 of 15

## Chief Engineer - Maintenance Operations and Fleet Management

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for Training and Reporting Services on an as needed basis for various federal-aid and state funded projects to support State Maintenance Operations. This contract will expire One (1) Year with Two (2) possible One (1) Year extensions after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| STATEWIDE |  |
| :--- | :--- |
| Description of Work: | 2024 Flexible Pavement Training and Reporting LSC |
| Firm: | Applied Pavement Technology Inc, Urbana, IL |
| Maximum Engineering Fee: | $\$ 3,000,000.00$ |
| SPSF Utilization: | $100 \%$ |

## Chief Engineer - Maintenance Operations and Fleet Management

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm for Outdoor Advertising Program Management Support Services on an as needed basis for various federal-aid and state funded projects to support State Maintenance Operations. This contract will expire One (1) Year with Two (2) possible (1) Year extensions after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| STATEWIDE |  |
| :--- | :--- |
| Description of Work: | 2024 Management of the Outdoor Advertising Program <br> (Statewide) |
| Firm: | Volkert Inc, Birmingham, AL |
| Maximum Engineering Fee: | $\$ 5,000,000.00$ |
| SPSF Utilization: | $0 \%$ |

## Chief Engineer - Utilities Unit

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

| STATEWIDE |  |
| :--- | :--- |
| Description of work: | 2022 Utilities Limited Services Contract <br> (Design, Coordination and Encroachments) |
| Firm: | KCI Associates of North Carolina PA, <br> Baltimore, MD |
| Original Engineering Fee: | $\$ 400,000.00$ |
| Previous Supplemental Fee: | $\$ 400,000.00$ |
| Supplemental Fee: | $\$ 400,000.00$ |
| SPSF Utilization: | $0 \%$ |


|  |  |
| :--- | :--- |
| Description of work: | 2022 Utilities Limited Services Contract <br> (Design, Coordination and Encroachments) |
| Firm: | Pennoni Associates Inc, Philadelphia, PA <br> (formerly CH Engineering PLLC) |
| Original Engineering Fee: | $\$ 400,000.00$ |
| Supplemental Fee: | $\$ 400,000.00$ |
| SPSF Utilization: | $0 \%$ |

## Chief Engineer - Environmental Analysis Unit

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for Environmental Analysis Services on an as needed basis for various federal-aid and state funded projects to support the Environmental Analysis Unit. These contracts will expire Two (2) years with One (1) possible One (1) year extension after the date of execution or after the contract amount has been depleted, whichever occurs first. Our staff has completed the actions for employing private firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

| STATEWIDE |  |
| :--- | :--- |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Firm: | Acme Preservation Services LLC, Asheville, NC |
| Maximum Engineering Fee: | $\$ 1,000,000.00$ |
| SPSF Utilization: | $100 \%$ |
|  | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Description of Work: | AECOM Technical Services of North Carolina Inc, <br> Chicago, IL |
| Firm: | $\$ 6,000,000.00$ |
| Maximum Engineering Fee: | Three oaks Engineering Inc |
| DBE/WBE/SPSF Utilization: | $2 \% \quad$ \$120,000.00 |
|  | Services LSC |
|  | Benesch, Chicago, IL |
| Description of Work: | $\$ 250,000.00$ |
| Firm: | $0 \%$ |
| Maximum Engineering Fee: | 2024 Comprehensive Environmental Analysis Unit (EAU) |
| SPSF Utilization: | Services LSC |
|  | Arcadis G\&M of North Carolina Inc, Chicago, IL |
| Description of Work: | $\$ 1,000,000.00$ |
| Firm: | $0 \%$ |
| Maximum Engineering Fee: |  |
| SPSF Utilization: |  |


|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | ATCS PLLC, Herndon, VA |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | AtkinsRealis USA Inc, Atlanta, GA |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Firm: | Axiom Environmental Inc, Raleigh, NC |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Bolton \& Menk Inc, Mankato, MN |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Commonwealth Heritage Group LLC, Dexter, MI |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Copperhead Environmental Consulting, Inc, Paint Lick, KY |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Dewberry Engineers Inc, Philadelphia, PA |
| Maximum Engineering Fee: | \$3,000,000.00 |
| SPSF Utilization: | 0\% |

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|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Dr J H Carter III \& Associates Inc, Southern Pines, NC |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | DRMP Inc, Orlando, FL |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Ecosystem Planning and Restoration LLC, Tomball, TX |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | ECS Southeast LLP, Chantilly, VA |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | EL Robinson Engineering Co, Charleston, WV |
| Maximum Engineering Fee: | \$250,000.00 |
| DBE/WBE/SPSF Utilization: | Planning Communities LLC |
|  | 29\% / \$72,500.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Falcon Engineering Inc, Cary, NC |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Freese and Nichols Inc, Fort Worth, TX |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |


|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Gannett Fleming Inc, Philadelphia, PA |
| Maximum Engineering Fee: | \$3,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Hart \& Hickman PC, Charlotte, NC |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Firm: | HDR Engineering Inc of the Carolinas, Chicago, IL |
| Maximum Engineering Fee: | \$3,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | HNTB North Carolina PC, Raleigh, NC |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Jacobs Engineering Group Inc, St Louis, MO |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | JMT, Hunt Valley, MD |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | Inver Environmental Consulting, LLC |
|  | 4\% / \$80,000.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | KCI Associates of North Carolina PA, Baltimore, MD |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |

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|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Kimley Horn \& Associates Inc, Atlanta, GA |
| Maximum Engineering Fee: | \$3,000,000.00 |
| SPSF Utilization: | Wetherill Engineering Inc |
|  | 6\% / \$180,000.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Kisinger Campo \& Associates Corp, Tampa, FL |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | LJB Engineering Professional Corporation, Middletown, OH |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | McCormick Taylor Inc, Philadelphia, PA |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | Axiom Environmental Inc |
|  | 10\% / \$200,000.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | MDM Historical Consultants Inc, Durham, NC |
| Maximum Engineering Fee: | \$1,000,000.00 |
| DBE/WBE/SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Mead \& Hunt Inc, Middleton, WI |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Michael Baker Engineering Inc, Pittsburgh, PA |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | Key Environmental Consulting |
|  | 10\% / \$25,000.00 |


|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Mott MacDonald I \& E LLC, Pittsburgh, PA |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | New South Associates Inc, Stone Mountain, GA |
| Maximum Engineering Fee: | \$2,000,000.00 |
| DBE/WBE/SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | NV5 Engineers and Consultants Inc, Chicago, IL |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Parrish and Partners of North Carolina PLLC, Columbia, SC |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Pennoni Associates Inc, Philadelphia, PA |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Public Participation Partners LLC, Raleigh, NC |
| Maximum Engineering Fee: | \$500,000.00 |
| DBE/MBE/SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Rice LLC, Cary, NC |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 100\% |


|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Richard Grubb and Associates Inc, Cranbury, NJ |
| Maximum Engineering Fee: | \$3,000,000.00 |
| DBE/WBE/SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | RS\&H Architects Engineers Planners Inc, Jacksonville, FL |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | RK\&K, Raleigh, NC |
| Maximum Engineering Fee: | \$6,000,000.00 |
| DBE/WBE/SPSF Utilization: | Robbins \& Dewitt LLC |
|  | 3.625\% / \$217,500.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Sage Ecological Services, Inc, Raleigh, NC |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Spanish Speaking LLC, Winston Salem, NC |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Stantec Consulting Services Inc, Chicago, IL |
| Maximum Engineering Fee: | \$2,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | SWCA Environmental Consulting \& Engineering Inc, Carol Stream, IL |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |


|  |  |
| :--- | :--- |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Firm: | Tate Consulting TC LLC, Winston Salem, NC |
| Maximum Engineering Fee: | $\$ 250,000.00$ |
| DBE/MBE/SPSF Utilization: | $100 \%$ |
|  | 2024 Comprehensive Environmental Analysis Unit (EAU) |
| Services LSC |  |


|  |  |
| :---: | :---: |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | TRC Environmental Corporation, Pittsburgh, PA |
| Maximum Engineering Fee: | \$1,000,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | VHB Engineering NC PC, Boston, MA |
| Maximum Engineering Fee: | \$2,000,000.00 |
| DBE/WBE/SPSF Utilization: | Three Oaks Engineering Inc |
|  | 2\% / \$40,000.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | VIAS Infrastructure PLLC, Wake Forest, NC |
| Maximum Engineering Fee: | \$250,000.00 |
| DBE/MBE/SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Wetherill Engineering Inc, Raleigh, NC |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | 100\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | WGI Inc, West Palm Beach, FL |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | Whitman Requardt and Associates LLP, Baltimore, MD |
| Maximum Engineering Fee: | \$500,000.00 |
| SPSF Utilization: | Atlas Environmental Inc |
|  | 10\% / \$50,000.00 |
| SPSF Utilization: | Spatial Data Consultants Inc |
|  | 10\% / \$50,000.00 |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) Services LSC |
| Firm: | WSE of North Carolina PC, Reading, MA |
| Maximum Engineering Fee: | \$250,000.00 |
| SPSF Utilization: | 0\% |

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|  |  |
| :--- | :--- |
| Description of Work: | 2024 Comprehensive Environmental Analysis Unit (EAU) <br> Services LSC |
| Firm: | WSP USA Inc, Dallas, TX |
| Maximum Engineering Fee: | $\$ 2,000,000.00$ |
| DBE/WBE/SPSF Utilization: | Three Oaks Engineering Inc |
|  | $2 \% \quad / \quad \$ 40,000.00$ |

## Chief Engineer - Location \& Surveys Unit

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

| STATEWIDE |  |
| :--- | :--- |
| Description of work: | 2023 Location \& Surveys and General <br> Engineering Services Consultant (GESC) LSC |
| Firm: | KCI Associates of North Carolina PA, <br> Baltimore, MD |
| Original Engineering Fee: | $\$ 1,000,000.00$ |
| Supplemental Fee: | $\$ 500,000.00$ |
| SPSF Utilization: | $0 \%$ |
|  |  |
| Description of work: | 2023 Location \& Surveys and General <br> Engineering Services Consultant (GESC) LSC |
| Firm: | TGS Engineers, Shelby, NC |
| Original Engineering Fee: | $\$ 5,000,000.00$ |
| Supplemental Fee: | $\$ 1,500,000.00$ |
| SPSF Utilization: | $0 \%$ |
|  |  |
| Description of work: | 2023 Location \& Surveys and General |
|  | Engineering Services Consultant (GESC) LSC |
| Firm: | WSP USA Inc, Dallas, TX |
| Original Engineering Fee: | $\$ 3,000,000.00$ |
| Supplemental Fee: | $\$ 1,500,000.00$ |
| SPSF Utilization: | $0 \%$ |

## Chief Engineer - Project Management Unit

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

| STATEWIDE |  |
| :---: | :---: |
| Description of work: | 2023 Project Management Unit Planning and Design Engineering Services Consultant (PDSC) and General Engineering Services Consultant (GESC) |
| Firm: | Stantec Consulting Services Inc, Chicago, IL |
| Original Engineering Fee: | \$4,000,000.00 |
| Supplemental Fee: | \$2,000,000.00 |
| SPSF Utilization: | Catlin Engineers and Scientists |
|  | 2\% / \$40,000.00 |
| SPSF Utilization: | Falcon Engineering Inc |
|  | 3\% / \$60,000.00 |
| SPSF Utilization: | Hinde Engineering Inc |
|  | 2\% / \$40,000.00 |
| SPSF Utilization: | MI Engineering PLLC |
|  | 2\% / \$40,000.00 |
| SPSF Utilization: | Patriot Transportation Engineering PLLC |
|  | 2\% / \$40,000.00 |
| SPSF Utilization: | Sungate Design Group PA |
|  | 3.5\% / \$70,000.00 |
| DBE/WBE/SPSF Utilization: | Three Oaks Engineering Inc |
|  | 0.5\% / \$10,000.00 |
| DBE/MBE/SPSF Utilization: | Vias Infrastructure PLLC |
|  | 2\% / \$40,000.00 |

END of ITEM D.

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

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

## Projects to Establish Funds:

| Division <br> \& County | Secondary Road <br> Number \& Name | Project Description | Amount |
| :--- | :--- | :--- | :---: |
| Division 9 <br> Rowan | SR 1399 <br> Sam Boardway <br> Loop | Grade, drain, base and pave <br> Establish Funds <br> WBS 9C.080130 | $\$ 275,000.00$ |
| Division 9 <br> Rowan | SR 1408 <br> Troutman Road | Grade, drain, base and pave <br> Establish Funds <br> WBS 9C.080131 | $\$ 225,000.00$ |
| Division 9 <br> Davidson | SR 2974 <br> Central Drive | Grade, drain, base and pave <br> Establish Funds <br> WBS 9C.029124 | $\$ 224,956.14$ |
| Division 14 | SR 1328 <br> Clay | Peckerwood Road <br> Grad, drain, base, and pave <br> Establish Funds <br> WBS 14C.022057 | $\$ 179,845.68$ |

## Projects to Reopen and Fund:

| Division <br> \& County | Secondary Road <br> Number \& Name | Project Description | Amount |
| :--- | :--- | :--- | :---: |
| Division 9 <br> Davidson | SR 1764 <br> Flay Cecil Road | Grade, drain, base and pave <br> Increase funds <br> WBS 9C.029122 | $\$ 125,000.00$ |
| Division 9 <br> Davidson | SR 1140 <br> Brown Road | Grade, drain, base and pave <br> Increase funds <br> WBS 9C.029123 | $\$ 250,000.00$ |

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

Projects to Increase Funds:

| Division <br> \& County | Secondary Road <br> Number \& Name | Project Description | Amount |
| :--- | :--- | :--- | :--- |
| Division 9 <br> Davidson | SR 3081 <br> Brookdale Drive | Grade, drain, base and pave <br> Increase funds <br> WBS 9C.029118 | $\$ 40,113.00$ |
| Division 14 <br> Haywood | SR 1380 <br> Turkey Creek | Grade, drain, base and pave <br> Increase funds <br> WBS 14C.044182 | $\$ 250,000.00$ |

Projects to Delete:

| Division <br> \& County | Secondary Road <br> Number \& Name | Project Description | Amount |
| :--- | :--- | :--- | :---: |
| Div 2 <br> Carteret | SR 1158B <br> Hardesty Farm <br> Road | Grade, drain, base and pave <br> WBS 2C.016064 | $(\$ 60,000.00)$ |
| Div 9 <br> Forsyth | SR 2997 <br> Phelps Farm Road | Grade, drain, base and pave <br> Unavailable right of way <br> WBS 9C.034123 | $(\$ 141,747.10)$ |

## Item E Summary:

| 4 | Projects to Establish Funds | $\$ 904,801.82$ |
| :--- | :--- | ---: |
| 2 | Projects to Reopen and Fund | $\$ 375,000.00$ |
| 2 | Projects to Increase Funds | $\$ 290,113.00$ |
| 0 | Projects to Increase and Close | $\$ 0.00$ |
| 2 | Projects to Delete | $(\$ 201,747.10)$ |
| 0 | Projects to Decrease and Close | $\$ 0.00$ |

NCDOT April 1-3, 2024 Board of Transportation Agenda
Additions to the State Highway System:

| County | Petition <br> Number | Length <br> Added <br> (Miles) | Description and/or Subdivision | Date of Report |
| :---: | :---: | :---: | :---: | :---: |
| Division 1 |  |  |  |  |
| Currituck | 52942 |  | Lake View at Currituck | 1/25/24 |
|  |  | 0.13 | Lake Point Way |  |
|  |  | 0.50 | Sunny Lake Road |  |
|  |  | 0.43 | Green Lake Road |  |
| Division 5 |  |  |  |  |
| Wake | 52943 |  | Heritage Haven | 2/26/24 |
|  |  | 0.09 | Traverse Drive |  |
|  |  | 0.03 | Jenmar Drive |  |
| Wake | 52944 |  | Leone Landing | 2/12/24 |
|  |  | 0.31 | Constance Circle |  |
| Division 6 |  |  |  |  |
| Cumberland | 52945 |  | Cedar Grove | 8/18/23 |
|  |  | 0.06 | Argentine Circle |  |
|  |  | 0.06 | Cabretto Circle |  |
| Cumberland | 52946 |  | Lovett Heights | 9/13/23 |
|  |  | 0.06 | Merle Court |  |
| Harnett | 52947 |  | Heritage Haven | 2/15/23 |
|  |  | 0.27 | Jenmar Drive |  |
|  |  | 0.08 | Traverse Drive |  |
| Harnett | 52948 |  | Quail Glen | 6/26/23 |
|  |  | 0.13 | Bark Way |  |
|  |  | 0.14 | Bellini Drive |  |
|  |  | 0.08 | Fetch Court |  |
|  |  | 0.27 | Bella Vita Way |  |
|  |  | 0.19 | Donatella Way |  |
|  |  | 0.04 | Powder Court |  |
|  |  | 0.17 | Bird Dog Drive |  |
|  |  | 0.06 | Musket Court |  |
|  |  | 0.36 | Hunting Wood Drive |  |
|  |  | 0.08 | Florentine Court |  |
|  |  | 0.04 | Boone Court |  |
|  |  | 0.04 | Extend SR 3313, Pointer Drive |  |
|  |  | 0.04 | Extend Sr 3312, English Springer Drive |  |
| Harnett | 52949 |  | Mamie Bell | 10/31/23 |
|  |  | 0.31 | Tilden Howington Drive |  |
|  |  | 0.27 | Bella Howington Drive |  |

NCDOT April 1-3, 2024 Board of Transportation Agenda
Additions to the State Highway System:

| County | Petition Number | Length Added (Miles) | Description and/or Subdivision | Date of Report |
| :---: | :---: | :---: | :---: | :---: |
| Division 6 (continued) |  |  |  |  |
| Harnett | 52950 |  | The Vistas | 10/18/23 |
|  |  | 0.35 | Braddock Drive |  |
|  |  | 0.04 | Vistas Court |  |
|  |  | 0.04 | Keller Court |  |
| Division 7 |  |  |  |  |
| Guilford | 52951 |  | Canter Cove | 4/19/22 |
|  |  | 0.31 | Extend SR 3999, Gumwood Road |  |
| Division 8 |  |  |  |  |
| Moore | 52952 |  | Sinclair | 1/2/24 |
|  |  | 0.11 | Loch Lane |  |
|  |  | 0.17 | Extend SR 2209, Turriff Way |  |
|  |  | 0.33 | Extend SR 2202, North Prince Henry |  |
|  |  |  | Way |  |
|  |  | 0.31 | Extend SR 2202, South Prince Henry |  |
|  |  |  | Way |  |
|  |  | 0.17 | Ballater Lane |  |
| Division 10 |  |  |  |  |
| Mecklenburg | 52953 |  | Longfield Commons | 1/8/24 |
|  |  | 0.28 | Staffordshire Lane |  |
|  |  | 0.03 | Extend SR 2876, Robs Road |  |
|  |  | 0.03 | Extend SR 2888, Merrie Rose Avenue |  |
| Union | 52954 |  | The Highlands at Weddington | 10/30/23 |
|  |  | 0.07 | Highlands Way |  |
|  |  | 0.20 | Harwich Circle |  |
|  |  | 0.28 | Hyannis Court |  |

Abandonments from the State Highway System:

| County | Petition <br> Number | Length <br> Abandoned <br> (Miles) | Description and/or Subdivision |
| :--- | :--- | :--- | :--- | | Date of |
| :---: |
| Report |

No abandonments this month

Number of roads petitioned for addition - 41 Number of roads petitioned for abandonment - 0

Corrections to the State Highway System:
County
Requested Action
No corrections this month

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

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

| Division \& County | Project Description | Fund Type | Amount |
| :---: | :---: | :---: | :---: |
| Div 4 Halifax | WBS 80127 <br> Installation of Congressman GK Butterfield Highway signs along I-95 from VA State Line to US158 in Halifax County Establish Funds | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\begin{array}{r} \$ 2,000.00 \\ \hline \$ 2,000.00 \end{array}$ |
| Div 4 Johnston | WBS 80125 <br> Construct a right turn lane with 50' storage going west on 70 Business at the Johnston County Detention Center Establish Funds | Small <br> Construction <br> High Impact/ <br> Low Cost <br> TOTAL | $\begin{aligned} & \$ 125,000.00 \\ & \$ 115,000.00 \\ & \hline \$ 240,000.00 \end{aligned}$ |
| Div 4 Nash | WBS 80126 <br> Sidewalk safety upgrades in the vicinity of North Carolina Wesleyan University on Bishop Road Establish Funds | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 130,000.00}{\$ 130,000.00}$ |
| Div 5 Wake | WBS 49616.3.1 <br> SR 1007 (Poole Road) at SR 2233 (Smithfield <br> Road). Upgrade intersection. <br> Establish Funds | $\begin{aligned} & \text { High Impact/ } \\ & \text { Low Cost } \\ & \hline \text { TOTAL } \\ & \hline \end{aligned}$ | $\begin{aligned} & \$ 465,000.00 \\ & \hline \$ 465,000.00 \end{aligned}$ |
| Div 7 Caswell | WBS 51362 <br> Grade, drain and base SR 1538 (Doll Branch Road) from end of pavement to end of maintenance. <br> Establish Funds | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 1,000,000.00}{\$ 1,000,000.00}$ |
| Div 9 Davidson | WBS 51388 <br> Replace overhead directional signing at the US 29/64/70 interchange in Lexington Establish Funds | $\begin{aligned} & \begin{array}{l} \text { Small } \\ \text { Construction } \end{array} \\ & \hline \text { TOTAL } \end{aligned}$ | $\begin{aligned} & \$ 60,000.00 \\ & \hline \$ 60,000.00 \end{aligned}$ |

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

| Division <br> \& County | Project Description | Fund Type | Amount |
| :--- | :--- | :--- | :---: |
| Div 10 <br> Union | WBS 51387 <br> Signalized turn lane at Novivian Lane at US <br> 74 <br> Establish Funds | High Impact// <br> Low Cost | $\$ 100,500.00$ <br> WBS 47850 <br> Div 14 <br> Transylvania |
| Established (2/18) <br> Reconstruct and resurface SR 1116 (North <br> Country Club Road) from US 64 to Woodland <br> Terrace. <br> Increase Funds | High Impact/ <br> Low Cost | TOTAL | $\$ 32,000.00$ |
|  |  |  |  |

## Summary: 8 Projects

High Impact/Low Cost Commitment
Small Construction Commitment
Contingency Commitment
Economic Development Commitment
Public Access Commitment
TOTAL:
\$712,500.00

$$
\$ 185,000.00
$$

\$1,132,000.00
$\$ 0.00$
$\$ 0.00$
\$2,029,500.00

Deletion:
Div 13, Buncombe County - WBS 49468.3.1 - Established (4/22) These HILC funds were to serve as the portion of the non-federal match for construction on TIP project HL-0012: install pedestrian improvements and a right turn lane on the I-240 eastbound off ramp at US 70 (\$465,545.00).

# NCDOT April Board of Transportation Agenda 

Public Transportation Program

There will be no items presented for approval at the April 3, 2024 Board of Transportation meeting.

# NCDOT April 2024 Board of Transportation Agenda 

## Rail Program

# Town/County 

Division
Project Description
Estimated
Cost

There will be no items presented for approval at the April 3, 2024, Board of Transportation meeting.

NCDOT April Board of Transportation Agenda
Bicycle and Pedestrian Transportation Program

| Town/County <br> Division | Feasibility Studies | Estimated <br> Cost |  |
| :--- | :--- | :--- | :--- |
| Jefferson | Towns of Jefferson and West Jefferson Paved Trail <br> West Jefferson <br> Feasibility Study | $\$ 90,000$ | Total |
| Division 11 | Northern Peaks State Trail | $\$ 64,000$ | Federal |
|  |  | $\$ 16,000$ | State |
| Black Mountain | Fonta Flora State Trail Feasibility Study | $\$ 10,000$ | Local |
| Buncombe and | Black Mountain to McDowell County Commuting Connector | $\$ 56,000$ | Federal |
| McDowell |  | $\$ 14,000$ | State |
| Counties |  | $\$ 0$ | Local |
| Division 13 |  |  |  |

Funding Sources
Federal = State Planning and Research
State $=$ State Planning and Research State Match

ITEM I-3 SUMMARY - 2 PROJECTS - (TOTAL: FEDERAL, STATE AND LOCAL) \$160,000

| No of Projects | Program ID | Federal Amount | State Amount | Local Amount | Total Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feasibility Studies | $\$ 120,000$ | $\$ 30,000$ | $\$ 10,000$ | $\$ 160,000$ |

# NCDOT April 2024 Board of Transportation Agenda 

## Aviation Program

## NCDOT April 2024 Board of Transportation Agenda

| Division <br> Airport <br> County | Project Description | Estimate |
| :---: | :---: | :---: |
| Division 3 | Parallel Taxiway (DGN/BID) WBS TBD | \$14,436 Total |
| Odell Williamson Municipal Airport | This request provides the state match to federal funding through the Safety | \$14,436 State \$0 Local |
| Brunswick County | Enhancement program to complete design and bidding of a new Parallel Taxiway to meet federal standards. (PR\# 4278) |  |
| Division 3 | Runway Pavement and Lighting | \$4,200,000 Total |
| Henderson Field Airport | Rehabilitation (CON/CA/RPR) WBS TBD | \$3,780,000 State |
| Pender County | This request will provide estimated construction costs for the rehabilitation of the runway pavement and lighting. Costs include construction administration and inspection services. (PR\# 4707) | \$420,000 Local |
| Division 4 | New Perimeter Fence Phase 2 (CON) | \$255,000 Total |
| Wayne Executive Jetport | Amendment 36244.31.7.1 | \$229,500 State |
| Wayne County | This amendment request is based on bids that will install a critical phase of perimeter fence that is needed for safety due to wildlife incursions on the airfield. (PR\# 2149) | \$25,500 Local |
| Division 5 | Runway, Connector Taxiways \& Apron | \$4,100,000 Total |
| Raleigh Regional Airport | Pavement Rehabilitation (CON/CA/RPR) | \$3,690,000 State |
| Person County | Amendment WBS 36244.60.12.1 <br> This amendment request is based on bids that will provide construction funding for the pavement rehabilitation of the runway, associated taxiway connectors and aircraft parking apron. Costs include construction administration and inspection services. <br> (PR\# 3593) | \$410,000 Local |

## NCDOT April 2024 Board of Transportation Agenda

## Aviation Program



NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

TYRRELL
DIV. 1

HB-0001
STATEWIDE

CURRITUCK
DIV. 1

R-2576
SW/DIV
WBS 49475.1.1
\$15,200,000.00
REPLACE BRIDGE \# 7 OVER THE ALLIGATOR RIVER ON US 64. $\$ 12,325,000.00$ HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 34470.2.1
\$25,000.00
MID-CURRITUCK BRIDGE FROM COINJOCK TO COROLLA. \$8,297,410.00 HAS PREVIOUSLY BEEN APPROVED FOR APPRAISAL AND ADVANCED ACQUISITION OF SPECIFIC PARCELS. ADDITIONAL FUNDS ARE REQUESTED FOR ADVANCED ACQUISITION / RELOCATION STUDIES OF SPECIFIC PARCEL 904 (PROPERTY OF SHARON TUREK).

| PASQUOTANK | WBS 46886.1.1 | \$150,000.00 |
| :---: | :---: | :---: |
| DIV. 1 | US 17 (HUGHES BOULEVARD) FROM SR 1308 |  |
| U-5940 | (CHURCH STREET) TO US 17 BUSINESS |  |
| REGIONAL | (NORTH ROAD STREET). \$791,418.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR |  |
|  | PRELIMINARY ENGINEERING. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |
| CARTERET | WBS 46483.3.1 | \$800,000.00 |
| DIV. 2 | BRIDGE \#68 OVER BOGUE SOUND ON SR 1182 |  |
| B-5938 | (ATLANTIC BEACH CAUSEWAY). \$17,424,118.00 HAS |  |
| DIVISION | PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. |  |
|  | ADDITIONAL STRATEGIC TRANSPORTATION |  |
|  | INVESTMENTS FUNDS ARE REQUESTED. THIS IS A |  |
|  | BUILD NC BOND PROJECT. |  |
| CARTERET | WBS 46988.3.1 | \$300,000.00 |
| DIV. 2 | NC 58 (WEST FORT MACON) AT ATLANTIC BEACH |  |
| R-5816 | CAUSEWAY. \$1,750,000.00 HAS PREVIOUSLY BEEN |  |
| REGIONAL | APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

| PITT | WBS 44677.2.1 | \$275,000.00 |
| :---: | :---: | :---: |
| DIV. 2 | SR 1203 (ALLEN ROAD) FROM SR 1467 |  |
| U-5875 | (STANTONSBURG ROAD) TO US 13 (DICKINSON |  |
| DIVISION | AVENUE EXTENSION). \$4,319,706.00 HAS PREVIOUSLY |  |
|  | BEEN APPROVED FOR FULL RIGHT OF WAY. |  |
|  | ADDITIONAL FUNDS ARE REQUESTED. |  |
| BRUNSWICK | WBS 51325.1.1 | \$600,000.00 |
| DIV. 3 | NEW ROUTE, ALONG NORTH SIDE OF US 74 FROM 0.5 |  |
| HE-0016 | MILES EAST OF BRUNSWICK COUNTY LINE TO 1.5 |  |
| DIVISION | MILES EAST OF BRUNSWICK COUNTY LINE. INITIAL |  |
|  | FUNDS ARE REQUESTED FOR PRELIMINARY |  |
|  | ENGINEERING. THIS IS AN ECONOMIC DEVELOPMENT |  |
|  | PROJECT. |  |
| NEW HANOVER | WBS 48156.2.3 | \$2,000,000.00 |
| DIV. 3 | CSX SE LINE. \$600,000.00 HAS PREVIOUSLY BEEN |  |
| P-5740B | APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. |  |
| STATEWIDE | ADDITIONAL FUNDS ARE REQUESTED. |  |
| PENDER, NEW | WBS 40237.1.3 | \$1,400,000.00 |
| HANOVER | US 17 (HAMPSTEAD BYPASS) FROM US 17 BYPASS |  |
| DIV. 3 | SOUTH OF HAMPSTEAD TO NC 210. \$8,609,948.00 HAS |  |
| R-3300A | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
| REGIONAL | ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| SHALLOTTE / | WBS 47545.1.1 | \$400,000.00 |
| BRUNSWICK | US 17 AT US 17 BUSINESS SOUTH OF SHALLOTTE AND |  |
| DIV. 3 | US 17 BUSINESS NORTH OF SHALLOTTE. \$2,349,250.00 |  |
| R-5857 | HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
| STATEWIDE | ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| ONSLOW | WBS 54019.2.2 | \$590,000.00 |
| DIV. 3 | US 17 BUSINESS (MARINE BOULEVARD) AT SR 1308 |  |
| U-5728 | (BELL FORK ROAD) IN JACKSONVILLE. INITIAL FUNDS |  |
| REGIONAL | ARE REQUESTED FOR UTILITIES. |  |

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

## PROJECT

DESCRIPTION
ESTIMATED
COST

ONSLOW
DIV. 3

U-5735
REGIONAL

| HALIFAX | WBS 47177.3.1 | \$910,000.00 |
| :---: | :---: | :---: |
| DIV. 4 | HALIFAX (IXA), HALIFAX NORTHAMPTON REGIONAL |  |
| AV-5822 | AIRPORT.CONSTRUCT TAXI LANE AND PREPARATION |  |
| DIVISION | FOR ADDITIONAL T-HANGARS. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION. |  |
| WAYNE | WBS 48334.1.1 | \$250,000.00 |
| DIV. 4 | US 70 (FUTURE I-42) AT SR 1711 (NORTH OAK FOREST |  |
| U-6110 | ROAD). \$760,000.00 HAS PREVIOUSLY BEEN |  |
| REGIONAL | APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| WAKE | WBS 46315.1.1 | \$500,000.00 |
| DIV. 5 | RALEIGH DURHAM INTERNATIONAL AIRPORT |  |
| AV-5700 | (RDU). RECONSTRUCT RUNWAY 5L-23R. \$513,050.00 |  |
| STATEWIDE | HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| GRANVILLE | WBS 50977.1.15 | \$65,000.00 |
| DIV. 5 | NC 96 (MLK JR. AVENUE) AT SR 1646 (EAST INDUSTRY |  |
| HS-2405N | DRIVE). INITIAL FUNDS ARE REQUESTED FOR |  |
| REGIONAL | PRELIMINARY ENGINEERING. |  |
| WAKE | WBS 50977.1.16 | \$195,000.00 |
| DIV. 5 | SR 2574 (KENNEBEC ROAD) AT SR 2763 (MAUDE |  |
| HS-24050 | STEWART ROAD). INITIAL FUNDS ARE REQUESTED |  |
| DIVISION | FOR PRELIMINARY ENGINEERING. |  |

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
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CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST
DIV. 5

I-5966
STATEWIDE

WAKE
DIV. 5

P-5718
REGIONAL

WAKE
DIV. 5

U-5747A
DIVISION

WAKE
DIV. 5

U-5747B
REGIONAL

GRANVILLE
DIV. 5

U-6020
DIVISION

COLUMBUS
DIV. 6

AV-5748
DIVISION
\$100,000.00
WBS 45916.1.1
I-40 FROM SR 1002 (AVIATION PARKWAY) TO SR 1652 (HARRISON AVENUE) IN CARY. \$700,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 46930.1.1
CSX CROSSING 643351A AT SR 1415 (NORTHEAST MAYNARD ROAD) IN CARY. \$1,681,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 50167.2.2
SR 1635 (MCCRIMMON PARKWAY) FROM SR 1613 (DAVIS DRIVE) TO NORTH OF SR 1637 (CHURCH STREET) IN MORRISVILLE. \$4,500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.

WBS 50167.2.3
SR 1635 AT NC 54. \$12,499,284.00 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 47165.2.1
NC 56 (EAST C STREET) AT SR 1215 (WEST LYON STATION ROAD) IN BUTNER. \$1,102,200.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED.

WBS 46342.3.1
\$100,000.00
$\$ 3,000,000.00$
\$2,000,000.00
\$1,000,000.00
\$2,000,000.00

COLUMBUS COUNTY AIRPORT (CPC), APRON EXPANSION. INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION.

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

ROCKINGHAM
WBS 46860.1.1
\$175,000.00
DIV. 7

I-5898
REGIONAL

GUILFORD
DIV. 7

R-2413A
STATEWIDE

GUILFORD
DIV. 7

R-5725
REGIONAL

ROCKINGHAM,
GUILFORD
DIV. 7

R-5823
DIVISION

ALAMANCE
DIV. 7

U-6014
DIVISION

FUTURE I-73 / US 220 AT US 311 / NC 135 INTERCHANGE. \$1,996,683.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 34429.3.S8
$\$ 55,000.00$
FUTURE I-73 - FROM FOUR LANES AT SR 2011 (EDGEFIELD ROAD) TO SR 2127 (BROOK BANK ROAD). \$138,312,749.00 HAS PREVIOUSLY BEEN APPROVED FOR CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. THIS IS A STRATEGIC TRANSPORTATION INVESTMENTS TRANSITION PROJECT. THIS IS A DESIGN-BUILD PROJECT.

WBS 50474.2.1
\$20,000.00
INTERSECTION IMPROVEMENTS ALONG NC 68 AND NC 150 IN OAK RIDGE. \$2,046,100.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED.

WBS 47095.1.1
\$250,000.00
NC 65 / NC 68 FROM US 158 IN STOKESDALE IN GUILFORD COUNTY TO I-73 / US 220 IN ROCKINGHAM COUNTY. \$1,878,400.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 47159.1.1
\$150,000.00
SR 1716 (GRAHAM-HOPEDALE ROAD) FROM SR 1720 (WEST HANOVER ROAD) TO MORNINGSIDE DRIVE IN BURLINGTON. \$1,791,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

| GUILFORD | WBS 47161.1.1 | \$150,000.00 |
| :---: | :---: | :---: |
| DIV. 7 | SR 2124 (LEWISTON ROAD) AT SR 2136 (FLEMING |  |
| U-6016 | ROAD). \$611,000.00 HAS PREVIOUSLY BEEN |  |
| DIVISION | APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| GUILFORD | WBS 47161.3.1 | \$2,050,000.00 |
| DIV. 7 | SR 2124 (LEWISTON ROAD) AT SR 2136 (FLEMING |  |
| U-6016 | ROAD). INITIAL FUNDS ARE REQUESTED FOR |  |
| DIVISION | CONSTRUCTION. THIS IS A CASH FLOW PROJECT WITH $\$ 205,000.00$ IN SFY 24 AND \$1,845,000.00 IN SFY 25. |  |
| GUILFORD | WBS 47161.2.2 | \$87,461.00 |
| DIV. 7 | SR 2124 (LEWISTON ROAD) AT SR 2136 (FLEMING |  |
| U-6016 | ROAD). \$215,000.00 HAS PREVIOUSLY BEEN |  |
| DIVISION | APPROVED FOR UTILITIES. ADDITIONAL FUNDS ARE REQUESTED. |  |
| GUILFORD | WBS 47164.1.1 | (\$6,456.00) |
| DIV. 7 | SR 2334 (AIR HARBOR ROAD) AT SR 2347 (LAKE |  |
| U-6019 | BRANDT ROAD). FUNDS NEED TO BE DECREASED BY |  |
| DIVISION | \$6,456.00. |  |
| MONTGOMERY | WBS 45894.1.1 | \$50,000.00 |
| DIV. 8 | I-73 / I-74/ US 220 FROM MONTGOMERY COUNTY LINE |  |
| I-5947 | TO RANDOLPH COUNTY LINE. \$135,000.00 HAS |  |
| STATEWIDE | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| MOORE | WBS 50218.3.2 | \$275,000.00 |
| DIV. 8 | NC 211 FROM NC 73 IN WEST END TO WEST OF |  |
| R-5726A | SR 1241 (HOLLY GROVE SCHOOL ROAD). \$6,225,000.00 |  |
| REGIONAL | HAS PREVIOUSLY BEEN APPROVED FOR |  |
|  | CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. |  |

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY
PROJECT
DESCRIPTION

ESTIMATED
COST
LEE
DIV. 8
R-5959
DIVISION

WBS 48593.1.1
\$100,000.00
SR 1521 (KELLY DRIVE) FROM SR 1519 (NASH STREET) TO NORTHEAST OF CENTRAL CAROLINA COMMUNITY COLLEGE. \$755,590.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.
MOORE
DIV. 8
U-3628
REGIONAL

RICHMOND
DIV. 8

U-6027
DIVISION

RICHMOND
DIV. 8

U-6027
DIVISION
FORSYTH
DIV. 9

HS-2409A
REGIONAL

FORSYTH
DIV. 9

R-2577A
REGIONAL
WBS 44672.1.2
\$180,000.00
NC 24 / NC 27 FROM COURTHOUSE WEST OF NC 22 (MCNEILL STREET) TO US 15 / US 501 IN CARTHAGE. \$738,310.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 47152.2.1
\$2,100,000.00
US 1 (PROPOSED) / SR 1516 (GREENE STREET) FROM US 220 TO US 1 IN ROCKINGHAM. INITIAL FUNDS ARE REQUESTED FOR FULL RIGHT OF WAY. THIS IS A CASH FLOW PROJECT WITH \$420,000.00 IN SFY 24, \$560,000.00 IN SFY 25, \$560,000.00 IN SFY 26, \$140,000.00 IN SFY 27 AND \$420,000.00 IN SFY 28.

WBS 47152.2.2
US 1 (PROPOSED) / SR 1516 (GREENE STREET) FROM US 220 TO US 1 IN ROCKINGHAM. INITIAL FUNDS ARE REQUESTED FOR UTILITIES.

WBS 50981.1.2
\$100,000.00
NC 150 AT SR 2983 (FISHEL ROAD) SOUTH OF WINSTON-SALEM. INITIAL FUNDS ARE REQUESTED FOR PRELIMINARY ENGINEERING.

WBS 37405.3.1
\$69,600,000.00
US 158 FROM MULTI-LANES NORTH OF US 421 /I-40 BUSINESS TO SR 1965 (BELEWS CREEK ROAD). INITIAL FUNDS ARE REQUESTED FOR CONSTRUCTION BASED ON THE 12-MONTH TENTATIVE LETTING LIST PUBLISHED FEBRUARY 21, 2024. THIS IS A CASH FLOW PROJECT WITH \$696,000.00 IN SFT 24, \$25,056,000.00 IN SFY 25, \$20,184,000.00 IN SFY 26, \$14,616,000.00 IN SFY 27 AND \$9,048,000.00 IN SFY 28.

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

| CABARRUS | WBS 50982.1.2 | \$50,000.00 |
| :---: | :---: | :---: |
| DIV. 10 | SR 1790 (WINECOFF SCHOOL ROAD) IN THE VICINITY |  |
| HS-2410A | OF WINECOFF ELEMENTARY SCHOOL. INITIAL FUNDS |  |
| DIVISION | ARE REQUESTED FOR PRELIMINARY ENGINEERING. |  |
| MECKLENBURG | WBS 49020.1.1 | \$7,000,000.00 |
| DIV. 10 | I-77 FROM SOUTH CAROLINA STATE LINE TO I-277 / |  |
| I-5718 | NC 16 (BROOKSHIRE FREEWAY). \$13,000,000.00 HAS |  |
| STATEWIDE | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| UNION | WBS 35017.1.2 | \$300,000.00 |
| DIV. 10 | US 601 FROM EXISTING US 74 TO THE MONROE |  |
| U-4024 | BYPASS. \$1,291,037.00 HAS PREVIOUSLY BEEN |  |
| REGIONAL | APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |
| MECKLENBURG | WBS 39077.2.4 | \$600,000.00 |
| DIV. 10 | SR 3440 (MCKEE ROAD EXTENSION) FROM |  |
| U-4713A | SR 3448 (PLEASANT PLAINS ROAD) TO SR 1009 |  |
| DIVISION | (JOHN STREET). \$500,000.00 HAS PREVIOUSLY |  |
|  | BEEN APPROVED FOR UTILITIES. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |
| MECKLENBURG | WBS 39078.4.3 | \$795,940.00 |
| DIV. 10 | SR 1009 (JOHN STREET - OLD MONROE ROAD) FROM |  |
| U-4714WM(AC) | EAST OF I-485 TO WEST OF MORNINGSIDE MEADOW |  |
| DIVISION | LANE INITIAL FUNDS ARE REQUESTED FOR PROJECT MITIGATION. |  |
| MECKLENBURG | WBS 39078.4.2 | \$1,426,990.00 |
| DIV. 10 | SR 1009 (JOHN STREET - OLD MONROE ROAD) FROM |  |
| U-4714WM(B) | WEST OF MORNINGSIDE MEADOW LANE TO EAST OF |  |
| DIVISION | SR 1377 (WESLEY CHAPEL - STOUTS ROAD). INITIAL |  |
|  | FUNDS ARE REQUESTED FOR PROJECT MITIGATION. |  |

TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

| PROJECT | ESTIMATED |
| ---: | ---: |
| DESCRIPTION | COST |

WBS 42370.4.1
\$349,693.00
MECKLENBURG
DIV. 10

U-5108WM
DIVISION

MECKLENBURG
DIV. 10

U-5772
REGIONAL

UNION
DIV. 10

U-6031
DIVISION

UNION
DIV. 10

U-6170
DIVISION

SURRY
WBS 50210.1.1
\$150,000.00
SR 1009 (CHARLOTTE AVENUE) FROM SEYMOUR STREET TO NC 200 (DICKERSON BOULEVARD). \$1,065,497.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 48633.1.2
\$300,000.00
SR 1004 (LAWYERS ROAD) FROM I-485 TO SR 1524 (STEVENS MILL ROAD). \$500,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.
DIV. 11

R-5714
REGIONAL
US 601 FROM US 52 TO SR 1365 (FORREST DRIVE).
\$2,710,466.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

CALDWELL
WBS 46970.2.1
$\$ 75,000.00$
DIV. 11

U-6035
DIVISION

CALDWELL
DIV. 11

U-6036 DIVISION

IREDELL
DIV. 12

R-5100A
DIVISION

GASTON
DIV. 12

U-5821
DIVISION

IREDELL
DIV. 12

U-5964
REGIONAL

SR 1002 (DUDLEY SHOALS ROAD) AND SR 1751 (GRACE CHAPEL ROAD / CAMPGROUND ROAD) / SR 1752 (PEACH ORCHARD ROAD). \$400,000.00 HAS PREVIOUSLY BEEN APPROVED FOR FULL RIGHT OF WAY AND UTILITIES. ADDITIONAL FUNDS ARE REQUESTED.

WBS 46971.1.1
\$100,000.00
SR 1109 (PINEWOOD ROAD) FROM US 321 TO SR 1931 (BERT HUFFMAN ROAD). \$1,071,400.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 41890.1.2
\$250,000.00
SR 1109 (WILLIAMSON ROAD) FROM I-77 TO SR 1100 (BRAWLEY SCHOOL ROAD). \$3,741,504.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL STRATEGIC TRANSPORTATION INVESTMENTS FUNDS ARE REQUESTED. THIS IS A BUILD NC BOND PROJECT.

WBS 44393.1.1
NC 279 (NEW HOPE ROAD) FROM SR 2478 (TITMAN ROAD) TO SR 2435 (UNION - NEW HOPE ROAD).
$\$ 4,580,120.00$ HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 45978.2.1

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS
TOWN / COUNTY
DIVISION
PROJ.
CATEGORY

PROJECT
DESCRIPTION
ESTIMATED
COST

IREDELL
DIV. 12

U-6039
DIVISION

LINCOLN
DIV. 12

U-6134
REGIONAL
BUNCOMBE
DIV. 13
I-2513B
STATEWIDE

BUNCOMBE
DIV. 13

I-2513WM(AA AB
AC)
STATEWIDE

MCDOWELL
DIV. 13

R-0204E
DIVISION

MADISON
DIV. 13

R-5924
DIVISION

WBS 46975.1.1
SR 2321 (EAST BROAD STREET) FROM VINE STREET TO SR 2422 (SIGNAL HILL DRIVE). \$2,000,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$1,530,771.31). WBS WILL BE CLOSED.

WBS 48364.1.1
NC 16 BYPASS AT SR 1380 (OPTIMIST CLUB ROAD) INTERSECTION. \$1,811,500.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 34165.2.20
\$100,000.00
I-40 / I-26 FROM SR 3548 (HAYWOOD ROAD) TO US 19/23 AT SR 1781 (BROADWAY STREET). \$53,916,347.00 HAS PREVIOUSLY BEEN APPROVED FOR ADVANCED ACQUISITION. ADDITIONAL FUNDS ARE REQUESTED FOR SPECIFIC PARCELS 900,901,902,903 AND 904.

WBS 34165.4.3
I-40 FROM EAST OF SR 1224 (MONTE VISTA ROAD) TO PAVEMENT JOINT WEST OF SR 3412 (SAND HILL ROAD). INITIAL FUNDS ARE REQUESTED FOR PROJECT MITIGATION.

WBS 34329.1.4
$\$ 600,000.00$
US 221-NC 226 (MARION BYPASS) FROM I-40 TO
SR 1153 (GOOSE CREEK ROAD). \$309,079.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

WBS 48536.1.1
US 25 / 70 FROM EAST OF SR 1392 (SKYWAY DRIVE) TO US 25 / 70 BUSINESS (NORTH MAIN STREET). \$10,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. FUNDS NEED TO BE DECREASED (\$10,000.00). WBS WILL BE CLOSED.
(\$1,530,771.31)
\$175,000.00
\$2,752,842.00

NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF STRATEGIC TRANSPORTATION INVESTMENT FUNDS

TOWN / COUNTY
DIVISION
PROJ.
CATEGORY
DIVISION STRATEGIC TRANSPORTATION INVESTMENTS
REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS
STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS
SWIDIV STRATEGIC TRANSPORTATION INVESTMENTS

STRATEGIC TRANSPORTATION INVESTMENTS

| 32 PROJECTS | $\$ 17,582,856.69$ |
| ---: | ---: |
| 22 PROJECTS | $\$ 83,855,000.00$ |
| 10 PROJECTS | $\$ 28,157,842.00$ |
| 1 PROJECT | $\$ 25,000.00$ |

65 PROJECTS

| BUNCOMBE | WBS 45959.3.4 | (\$550,000.00) |
| :---: | :---: | :---: |
| DIV. 13 | US 19 AT US 19 (PATTON AVENUE) AND NC 63 (NEW |  |
| U-5971AA | LEICESTER HIGHWAY). \$550,000.00 HAS PREVIOUSLY |  |
| REGIONAL | BEEN APPROVED FOR CONSTRUCTION. FUNDS NEED |  |
|  | TO BE DECREASED ( $\$ 550,000.00$ ). WBS WILL BE CLOSED. |  |
| HENDERSON | WBS 44354.2.1 | \$2,500,000.00 |
| DIV. 14 | US 64 FROM SR 1180 (BLYTHE STREET) TO SR 1173 |  |
| U-5783 | (WHITE PINE DRIVE) / SR 1186 (DANIEL DRIVE). |  |
| REGIONAL | \$13,070,000.00 HAS PREVIOUSLY BEN APPROVED FOR |  |
|  | FULL RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. |  |
| JACKSON, | WBS 48636.1.2 | \$65,000.00 |
| HAYWOOD | US 23/US 74 GREAT SMOKEY MOUNTAINS |  |
| DIV. 14 | EXPRESSWAY) FROM SR 1777 (BALSAM VIEW DRIVE) |  |
| U-6172 | TO SR 1158 (OLD BALSAM ROAD). \$35,000.00 HAS |  |
| DIVISION | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
|  | ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED. |  |

ESTIMATED
COST
DESCRIPTION

US 23/US 74 GREAT SMOKEY MOUNTAINS EXPRESSWAY) FROM SR 1777 (BALSAM VIEW DRIVE) TO SR 1158 (OLD BALSAM ROAD). \$35,000.00 HAS PREVIOUSLY BEEN APPROVED FOR PRELIMINARY ENGINEERING. ADDITIONAL FUNDS ARE REQUESTED.

APRIL 3, 2024

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

TOWN / COUNTY
DIVISION
PROJ.

PROJECT

ESTIMATED
DESCRIPTION

WBS 48729.3.1
DIV. 3 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER 136-18(29A). $\$ 3,403,929.97$ IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS IN DIVISION 3 PER 136-18(29A). ADDITIONAL FUNDS ARE NEEDED FOR ADDITIONAL REIMBURSEMENTS.
FILE 03-19-001-5
DIV. 3

SS-6203AO

WAKE CO.
DIV. 5

HL-0031

WBS 51255
$\$ 8,000.00$
NC 50/NC 403 AND NC 50/SR 1301 (WARREN ROAD). $\$ 31,000.00 \mathrm{IN}$ SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ALL WAY STOP INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. FILE 03-23-70654-1

WBS 49616.2.1
SR 1007 (POOLE ROAD) AT SR 2233 (SMITHFIELD ROAD). $\$ 48,000.00$ IN SPOT MOBILITY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR LEFT TURN LANE CONSTRUCTION. THESE FUNDS ARE PART OF THE NON-FEDERAL COMPANION MATCH TO ALLOCATED LAPP FUNDS FOR THE LOCATION. ADDITIONAL SPOT MOBILITY FUNDS ARE NEEDED DUE TO AN INCREASE IN RIGHT OF WAY AND UTILITIES COSTS.
FILE 05-18-54622-8

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

TOWN / COUNTY
DIVISION
PROJ.

PROJECT
DESCRIPTION
ESTIMATED COST

WAKE CO.
DIV. 5

SM-5705AF

WAKE CO.
DIV. 5

SM-5705AJ

WAKE CO.
DIV. 5

SM-5705AJ

WBS 48902.1.1
SR 1319 (JONES FRANKLIN ROAD) AT SR 1349 (DILLARD DRIVE). \$270,544.47 IN SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR RIGHT TURN LANE INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN PRELIMINARY ENGINEERING COSTS.
FILE 05-19-57120-2
WBS 48996.1.1
\$25,000.00
SR 1007 (POOLE ROAD) AT SR 2233 (SMITHFIELD ROAD). $\$ 355,610.91$ IN SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR LEFT TURN LANE CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN PRELIMINARY ENGINEERING COSTS.
FILE 05-18-54622-6
WBS 48996.3.1
(\$87,600.00)

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

TOWN / COUNTY
DIVISION PROJ.

PROJECT
DESCRIPTION
ESTIMATED COST
$\$ 40,000.00$
NC 54 (MIAMI BOULEVARD) AT SR 1978 (HOPSON ROAD). \$710,000.00 IN SPOT MOBILITY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR RIGHT TURN LANE CONSTRUCTION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN PRELIMINARY ENGINEERING COSTS.
FILE 05-21-63710-1
WBS 51357
\$15,000.00
SR 1815/1917 (MINERAL SPRINGS ROAD) AT PLEASANT DRIVE. INITIAL SPOT SAFETY FUNDS ARE NEEDED FOR SIGNING AND PAVEMENT MARKING IMPROVEMENTS.
FILE 05-17-8007-1
HIGH POINT / WBS 48252.3.1
\$1,090.00

GUILFORD CO.
DIV. 7

SS-4907CF

SR 1278 (UNIVERSITY PARKWAY) AT DAVIS AVENUE IN HIGH POINT. \$291,525.81 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR TRAFFIC SIGNAL INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS.
FILE 07-18-442-1

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

TOWN / COUNTY
DIVISION
PROJ.

| PROJECT |
| :---: |

ESTIMATED COST
\$3,530,000.00

DIVISIONWIDE
CO.
DIV. 10

SM-5710K

UNION CO.
DIV. 10

SS-6010AT

WBS 48717.3.1
DIV. 10 SCHOOL REIMBURSEMENT - FUNDS TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER
GS 136-18(29A). \$7,216,819.47 IN SPOT MOBILITY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED TO PROVIDE REIMBURSEMENTS FOR ROAD IMPROVEMENTS ADJACENT TO SCHOOLS PER GS 136-18(29A). ADDITIONAL FUNDS ARE NEEDED DUE TO ADDITIONAL REIMBURSEMENTS.
FILE 10-19-001-7

WBS 49836.3.1
\$1,043.68
SR 1754 (FOREST HILLS SCHOOL ROAD) AND
SR 1740 (OLD HIGHWAY 74). \$20,000.00 IN SPOT SAFETY FUNDS HAS PREVIOUSLY BEEN APPROVED FOR AN ALL WAY STOP INSTALLATION. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS. INCREASE FUNDS AND CLOSE.
FILE 10-21-218-1

WESLEY
WBS 47882.1.1
SR 1346 (POTTER ROAD) AND SR 1162 (WESLEY CHAPEL ROAD). \$82,000.00 IN SPOT MOBILITY PRELIMINARY ENGINEERING FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ROUNDABOUT INSTALLATION. THESE FUNDS ARE PART OF THE NON-FEDERAL COMPANION MATCH TO ALLOCATED BGDA FUNDS FOR THE LOCATION. REDUCE SPOT MOBILITY FUNDS DUE TO A REDUCTION IN PRELIMINARY ENGINEERING COSTS.
FILE 10-17-211-5

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

TOWN / COUNTY DIVISION PROJ.

PROJECT
DESCRIPTION
ESTIMATED COST
WESLEY WBS 47882.2.1 \$121,765.00

CHAPEL/UNION CO.
DIV. 10

U-6087
WBS 47882.2.1
SR 1346 (POTTER ROAD) AND SR 1162 (WESLEY CHAPEL ROAD). $\$ 71,250.00$ IN SPOT MOBILITY RIGHT OF WAY AND UTILITIES FUNDS HAS PREVIOUSLY BEEN APPROVED FOR ROUNDABOUT INSTALLATION.

THESE FUNDS ARE PART OF THE NON-FEDERAL COMPANION MATCH TO ALLOCATED BGDA FUNDS FOR THE LOCATION. ADDITIONAL SPOT MOBILITY FUNDS ARE NEEDED DUE TO AN INCREASE IN RIGHT OF WAY AND UTILITIES COSTS.
FILE 10-17-211-7

WESLEY
CHAPEL/UNION CO.
DIV. 10

U-6087
WBS 47882.3.1

WILKES CO. WBS 47342.3.1
\$413,900.00
DIV. 11

SS-4911AU
SR 1002 BETWEEN NC 18 AND SR 1957 (ROCK CREEK ROAD). \$134,100.00 IN SPOT SAFETY CONSTRUCTION FUNDS HAS PREVIOUSLY BEEN APPROVED FOR CURVE IMPROVEMENTS. ADDITIONAL FUNDS ARE NEEDED DUE TO AN INCREASE IN CONSTRUCTION COSTS.
FILE 11-16-215-1

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

TOWN / COUNTY
DIVISION
PROJ.

ASHEVILLE / WBS 49468.3.1
BUNCOMBECO. I-240 EB RAMPS AT US 70-CHARLOTTE ST. DIV. 13

HL-0012

PROJECT
DESCRIPTION

ESTIMATED
COST

16 PROJECTS
\$4,193,033.68

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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
|  | Division 1 |  |
| DIVISIONWIDE | WBS 50930.1.2, FEDERAL NO. 5093001 | \$400,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 1 WITH | \$400,000.00 Fed. |
| BO-2401 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| CURRITUCK CO. | WBS 34470.1.TA1, FEDERAL NO. BRSTP-000S(494) | \$13,000,000.00 Cost |
| R-2576 | MID-CURRITUCK BRIDGE, FROM COINJOCK TO | \$10,400,000.00 Fed. |
| DIVISION | CORROLLA. \$38,184,888.00 HAS PREVIOUSLY BEEN | \$2,600,000.00 State |
|  | APPROVED FOR PRELIMINARY ENGINEERING. |  |
|  | ADDITIONAL FUNDS ARE REQUESTED. THIS IS A |  |
|  | NORTH CAROLINA TURNPIKE AUTHORITY PROJECT. |  |
| NORTHAMPTON | WBS 44709.2.2, FEDERAL NO. 0305006 | \$3,700,000.00 Cost |
| CO. | NC 305 FROM THE SEABOARD TOWN LIMITS TO THE | \$2,960,000.00 Fed. |
| R-5757 | HERTFORD COUNTY LINE. UPGRADE ROADWAY. | \$740,000.00 State |
| DIVISION | FUNDS ARE NEEDED FOR UTILITIES. |  |
| GATES CO. | WBS 46972.3.1, FEDERAL NO. 0158076 | \$19,701,000.00 Cost |
| R-5808 | US 158 FROM SR 1002 (ACORN HILL ROAD) TO THE | \$19,701,000.00 Fed. |
| DIVISION | PASQUOTANK COUNTY LINE. WIDEN AND |  |
|  | MODERNIZE ROADWAY. FUNDS ARE NEEDED FOR |  |
|  | CONSTRUCTION BASED ON THE ESTIMATE FROM |  |
|  | THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A |  |
|  | THREE-YEAR CASHFLOW PROJECT WITH |  |
|  | \$5,352,000.00 IN FY24, \$8,687,000.00 IN FY25 AND |  |
|  | \$5,662,000.00 IN FY26. |  |
| PASQUOTANK | WBS 44847.2.3, FEDERAL NO. 1333011 | \$160,000.00 Cost |
| CO. | SR 1333 (WEST MAIN STREET EXTENSION) FROM | \$144,000.00 Fed. |
| W-5701C | 0.6 MILES NORTH OF SR 1338 (BEREA CHURCH ROAD). | \$16,000.00 State |
| DIVISION | IMPROVE HORIZONTAL ALIGNMENT WITH VARIOUS |  |
|  | CURVE IMPROVEMENTS. FUNDS ARE NEEDED FOR FULL |  |
|  | RIGHT OF WAY. |  |

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


## NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA

 APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTSTOWN/COUNTY
PROJ.
CATEGORY

| DUPLIN CO. | WBS 45602.3.1, FEDERAL NO. BRZ-1135(011) | $\$ 1,750,000.00$ Cost |
| :--- | :--- | ---: |
| B-5647 | REPLACE BRIDGE \#300052 OVER ROCKFISH CREEK | $\$ 1,400,000.00$ Fed. |
| DIVISION | ON SR 1135. FUNDS ARE NEEDED FOR | $\$ 350,000.00$ State |
|  | CONSTRUCTION. THIS IS A TWO-YEAR CASHFLOW |  |
|  | PROJECT WITH FEDERAL FUNDS OF \$466,400.00 IN |  |
|  | FY24 AND \$933,600.00 IN FY25, AND STATE MATCH |  |
|  | OF \$116,600.00 IN FY24 AND \$233,400.00 IN FY25. |  |
| DIVISIONWIDE | WBS 50932.1.2, FEDERAL NO. 5093201 | $\$ 200,000.00$ Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 3 WITH | $\$ 200,000.00$ Fed. |
| BO-2403 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. | $\$ 250,000.00$ Cost |
| NEW HANOVER | WBS 50114.1.FS1, FEDERAL NO. NHPP-0076(012) | $\$ 200,000.00$ Fed. |
| CO. | NC 132 (COLLEGE ROAD) AT US 76 (OLEANDER | $\$ 50,000.00$ State |
| U-5704 | DRIVE) IN WILMINGTON. CONSTRUCT INTERCHANGE/ |  |
| STATEWIDE | CONVERT AT-GRADE INTERSECTION TO |  |
|  | SINGLEPOINT URBAN INTERCHANGE. \$1,450,000.00 |  |

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

| TOWN/COUNTY | PROJECT DESCRIPTION | ESTIMATED |
| :--- | :--- | ---: |
| PROJ. | COST |  |
| CATEGORY | Division 4 |  |
|  |  |  |
| DIVISIONWIDE | WBS 50933.1.2, FEDERAL NO. 5093301 | $\$ 100,000.00$ Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 4 WITH | $\$ 100,000.00$ Fed. |
| BO-2404 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| JOHNSTON CO. |  |  |
| HS-2004P | WBS 49306.3.17, FEDERAL NO. 0301047 | $\$ 30,000.00 ~ C o s t ~$ |
| REGIONAL | US 301 (BRIGHTLEAF BOULEVARD) AT NORTH | $\$ 27,000.00$ Fed. |
|  | STREET. INSTALL/UPGRADE HIGH VISIBILITY | $\$ 3,000.00$ State |
|  | CROSSWALKS, AUDIBLE COUNTDOWN PEDESTRIAN |  |
|  | SIGNAL HEADS, PEDESTRIAN IMPROVEMENTS, |  |
|  | TRAFFIC SIGNAL, AND TRAFFIC SIGNAL SYSTEM. |  |
|  | \$111,000.00 HAS PREVIOUSLY BEEN APPROVED FOR |  |
|  | CONSTRUCTION. ADDITIONAL FUNDS ARE |  |

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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
| Division 5 |  |  |
| WAKE CO. | WBS 49607.3.1, FEDERAL NO. 0510011 | \$1,115,000.00 Cost |
| BL-0023 | SR 1152 (HOLLY SPRINGS ROAD) FROM FLINT POINT | \$557,500.00 Fed. |
| DIVISION | LANE TO MIDDLECREST WAY IN HOLLY SPRINGS. | \$557,500.00 Local |
|  | ENHANCE PEDESTRIAN SAFETY. FUNDS ARE |  |
|  | NEEDED FOR CONSTRUCTION. |  |
| DIVISIONWIDE | WBS 50934.1.2, FEDERAL NO. 5093401 | \$260,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 5 WITH | \$260,000.00 Fed. |
| BO-2405 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| DURHAM CO. | WBS 46242.3.2, FEDERAL NO. CMS-0505(57) | \$1,089,527.00 Cost |
| C-5183B | SR 1945 (SOUTH ALSTON AVENUE) FROM SR 1171 | \$871,621.00 Fed. |
| EXEMPT | (RIDDLE ROAD) TO CAPPS STREET IN DURHAM. | \$217,906.00 Local |
|  | CONSTRUCT SIDEWALK. \$1,068,577.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR |  |
|  | CONSTRUCTION. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. |  |
| WAKE CO. | WBS 50118.3.GV1, FEDERAL NO. NHPP-040-1(259)286 | \$6,000,000.00 Cost |
| I-5700 | I-40 AT SR 3015 (AIRPORT BOULEVARD). REVISE | \$4,800,000.00 Fed. |
| STATEWIDE | INTERCHANGE AND CONSTRUCT AUXILIARY LANE | \$1,200,000.00 State |
|  | ON I-40 WESTBOUND FROM SR 3015 (AIRPORT |  |
|  | BOULEVARD) TO I-540. \$48,863,431.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR |  |
|  | CONSTRUCTION. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. |  |
| FRANKLIN CO. | WBS 34506.1.FR5, FEDERAL NO. STP-0401(256) | \$200,000.00 Cost |
| R-2814D | US 401 FROM SR 1103 (FLAT ROCK CHURCH ROAD/ | \$160,000.00 Fed. |
| DIVISION | CLIFTON POND ROAD) TO SR 1700 (FOX PARK ROAD) | \$40,000.00 State |
|  | SOUTH OF LOUISBURG. WIDEN TO MULTI- LANES, |  |
|  | SOME NEW LOCATION. \$900,000.00 HAS PREVIOUSLY |  |
|  | BEEN APPROVED FOR PRELIMINARY ENGINEERING. <br> ADDITIONAL FUNDS ARE REQUESTED |  |
|  | ADDITIONAL FUNDS ARE REQUESTED. |  |

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

| TOWN/COUNTY | PROJECT DESCRIPTION | ESTIMATED |
| :---: | :---: | :---: |
| PROJ. |  | COST |
| CATEGORY |  |  |
|  | Division 5 |  |
| WAKE CO. | WBS 44822.3.1, FEDERAL NO. 0501055 | \$25,000,000.00 Cost |
| U-5928 | APEX PEAKWAY FROM JAMES STREET TO TOWHEE | \$12,500,000.00 Fed. |
| DIVISION | DRIVE IN APEX. FUNDS ARE NEEDED FOR | \$12,500,000.00 Local |
|  | CONSTRUCTION TO CONSTRUCT GRADE |  |
|  | SEPARATED INTERCHANGE FOR APEX PEAKWAY |  |
|  | AT SOUTH SALEM STREET AND CSX RAILROAD. |  |
| DURHAM CO. | WBS 44851.1.35, FEDERAL NO. HSIP-0501(048) | \$50,000.00 Cost |
| W-5705AI | US 501 BUSINESS (ROXBORO STREET) AT SR 1443 | \$45,000.00 Fed. |
| REGIONAL | (HORTON ROAD)/SR 1641 (DENFIELD STREET). | \$5,000.00 State |
|  | \$235,000.00 HAS PREVIOUSLY BEEN APPROVED FOR |  |
|  | PRELIMINARY ENGINEERING. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |

## NCDOT APRIL 2024 BOARD OF TRANSPORTATION AGENDA APPROVAL OF FUNDS FOR SPECIFIC FEDERAL - AID PROJECTS

TOWN/COUNTY
PROJ.
CATEGORY

DIVISIONWIDE CO.
BO-2406
DIVISION

CUMBERLAND CO.
HL-0036
DIVISION

ROBESON CO
HS-2006AA
REGIONAL

ROBESON CO HS-2006AE DIVISION

| HARNETT CO. | WBS 44852.3.12, FEDERAL NO. HSIP-0027(019) | $\$ 2,500,000.00$ Cost |
| :--- | :--- | ---: |
| W-5706L | NC 27/SR 1006 (OLD STAGE ROAD) AT SR 2084 (LESLIE | $\$ 2,250,000.00$ Fed. |
| REGIONAL | CAMPBELLAVENUE). FUNDS ARE NEEDED FOR | $\$ 250,000.00$ State |
|  | CONSTRUCTION FOR A ROUNDABOUT. THIS IS A TWO- |  |
|  | YEAR CASHFLOW PROJECT WITH FEDERAL FUNDS OF |  |
|  | $\$ 947,700.00$ IN FY24 AND \$1,302,300.00 IN FY25, AND |  |
|  | STATE MATCH OF \$105,300.00 IN FY24 AND \$144,700.00 IN |  | \$250,000.00 Cost \$225,000.00 Fed.

\$710,000.00 Cost \$639,000.00 Fed. \$71,000.00 State

WBS 49312.3.35, FEDERAL NO. 4931209 SR 1561 (UNIVERSITY ROAD) FROM NC 711 AND HAWK DRIVE. FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL RECTANGULAR RAPID FLASHING BEACONS (RRFB's) AND HIGH VISIBILITY CROSSWALKS.

WBS 44852.3.12, FEDERAL NO. HSIP-0027(019) NC 27/SR 1006 (OLD STAGE ROAD) AT SR 2084 (LESLIE CAMPBELL AVENUE). FUNDS ARE NEEDED FOR
BETWEEN NC 711 (THIRD STREET) AND SR 1566 (CORINTH ROAD). FUNDS ARE NEEDED FOR CONSTRUCTION TO INSTALL CROSSWALKS WITH PEDESTRIAN SIGNAL HEADS AND PEDESTRIAN REFUGE ISLAND, UPGRADE TRAFFIC SIGNAL AND INSTALL RECTANGULAR RAPID FLASHING BEACONS INSTALL RECTANGULAR RAPID FLASHING BEACONS
(RRFB's) AT 5 EXISTING MID-BLOCK CROSSWALKS. CONSTRUCTION FOR A ROUNDABOUT. THIS IS A TWOYEAR CASHFLOW PROJECT WITH FEDERAL FUNDS OF \$947,700.00 IN FY24 AND \$1,302,300.00 IN FY25, AND STATE MATCH OF \$105,300.00 IN FY24 AND \$144,700.00 IN FY25.

## PROJECT DESCRIPTION

## Division 6

WBS 50935.1.2, FEDERAL NO. 5093501
VARIOUS LOCATIONS IN DIVISION 6 WITH POPULATIONS LESS THAN 5,000. UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED FOR PRELIMINARY ENGINEERING.

WBS 49660.3.1, FEDERAL NO. 0059011
NC 59 (NORTH MAIN STREET) IN HOPE MILLS.
FUNDS ARE NEEDED FOR CONSTRUCTION FOR 10FOOT WIDE MULTI-USE PATH ALONG NC 59 (NORTH MAIN STREET) FROM THE EXISTING SIDEWALK AT LAKEVIEW ROAD TO THE SECOND ENTRANCE OF THE LAKE PARK CONCESSION STAND.

WBS 49312.3.31, FEDERAL NO. 4931205 NC 711 (THIRD STREET) AT SR 1340 (ODOM STREET) AND SR 1340 (ODOM STREET/PROSPECT ROAD)
\$500,000.00 Cost $\$ 500,000.00$ Fed.
\$319,200.00 Cost \$255,360.00 Fed. \$63,840.00 Local

ESTIMATED COST
\$25,000.00 State $\$ 250,000.00$ State
\$2,500,000.00 Cost \$2,250,000.00 Fed.

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

| TOWN/COUNTY | PROJECT DESCRIPTION | ESTIMATED |
| :--- | :--- | ---: |
| PROJ. | COST |  |
| CATEGORY | Division 7 |  |
|  |  |  |
| DIVISIONWIDE | WBS 50936.1.2, FEDERAL NO. 5093601 |  |
| CO. | VARIOUS LOCATIONS IN DIVISION 7 WITH | $\$ 200,000.00$ Cost |
| BO-2407 | POPULATIONS LESS THAN 5,000. UPGRADE | $\$ 200,000.00$ Fed. |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |

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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
|  | Division 8 |  |
| DIVISIONWIDE | WBS 50937.1.2, FEDERAL NO. 5093701 | \$200,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 8 WITH | \$200,000.00 Fed. |
| BO-2408 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| CHATHAM CO. | WBS 51057.2.2, FEDERAL NO. TAP-0839(009) | \$143,000.00 Cost |
| EB-5734 | SR 2103 (EAST RALEIGH STREET) FROM SOUTH 6TH | \$114,400.00 Fed. |
| DIVISION | AVENUE TO US 64 IN SILER CITY. CONSTRUCT | \$28,600.00 Local |
|  | SIDEWALK. FUNDS ARE NEEDED FOR UTILITIES. |  |
| SCOTLAND CO. | WBS 47321.1.1, FEDERAL NO. 1107021 | \$50,000.00 Cost |
| EB-5865 | SR 1107 (ATKINSON STREET) FROM US 401 | \$40,000.00 Fed. |
| DIVISION | BUSINESS (SOUTH MAIN STREET) TO WEST VANCE | \$10,000.00 Local |
|  | STREET IN LAURINBURG. CONSTRUCT SIDEWALKS. |  |
|  | \$76,000.00 HAS PREVIOUSLY BEEN APPROVED FOR |  |
|  | PRELIMINARY ENGINEERING. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |
| SCOTLAND CO. | WBS 47328.1.2, FEDERAL NO. 4732801 | \$43,000.00 Cost |
| EB-5872A | SR 1108 (WEST BOULEVARD) FROM SR 1105 | \$34,400.00 Fed. |
| DIVISION | (TURNPIKE ROAD) TO GLASGOW DRIVE IN | \$8,600.00 Local |
|  | LAURINBURG. FUNDS ARE NEEDED FOR PRELIMINARY |  |
|  | ENGINEERING. |  |
| LEE CO. | WBS 54018.1.FR1, FEDERAL NO. NHP-0001(147) | \$200,000.00 Cost |
| U-5727 | US 1/US 15/US 501 FROM SOUTH OF SR 1198 (BRYAN | \$160,000.00 Fed. |
| REGIONAL | DRIVE) TO SR 1237 (CARTHAGE STREET) IN | \$40,000.00 State |
|  | SANFORD. UPGRADE TO REDUCED CONFLICT |  |
|  | INTERSECTION (RCI). \$3,000,000.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
|  | ENGINEERING. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. |  |

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

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| Division 9 |  |  |
| FORSYTH CO. | WBS 45726.3.1, FEDERAL NO. BRSTP-0918(98) | \$100,000.00 Cost |
| B-5770 | REPLACE BRIDGE \#330243 OVER NC 150 ON | \$80,000.00 Fed. |
| DIVISION | SALISBURY RIDGE ROAD IN WINSTON- | \$20,000.00 State |
|  | SALEM. \$4,869,560.00 HAS PREVIOUSLY BEEN |  |
|  | APPROVED FOR CONSTRUCTION. |  |
|  | ADDITIONAL FUNDS ARE REQUESTED. |  |
| FORSYTH CO. | WBS 49481.1.1, FEDERAL NO. 4948101 | \$700,000.00 Cost |
| BL-0019 | LONG BRANCH TRAIL PHASE II, SR 2516 (MARTIN | \$560,000.00 Fed. |
| DIVISION | LUTHER KING, JR. DRIVE) TO 25TH STREET IN | \$140,000.00 Local |
|  | WINSTON-SALEM. CONSTRUCT GREENWAY. FUNDS |  |
|  | ARE NEEDED FOR PRELIMINARY ENGINEERING. |  |
| DIVISIONWIDE | WBS 50938.1.2, FEDERAL NO. 5093801 | \$350,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 9 WITH | \$350,000.00 Fed. |
| BO-2409 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| DAVIDSON CO. | WBS 50612.1.1, FEDERAL NO. 5061201 | \$400,000.00 Cost |
| HL-0061 | NC 109 FROM RAY LANNING ROAD TO WALLBURG | \$320,000.00 Fed. |
| DIVISION | ROAD. CONSTRUCT TURN LANE AND TRAFFIC | \$80,000.00 Local |
|  | SIGNAL. FUNDS ARE NEEDED FOR PRELIMINARY |  |
|  | ENGINEERING. |  |
| ROWAN CO. | WBS 45533.3.4, FEDERAL NO. 1526008 | \$4,900,000.00 Cost |
| Y-55001A | RAILWAY-HIGHWAY GRADE CROSSING CLOSURE AT | \$4,900,000.00 Fed. |
| DIVISION | SR 1526 (HENDERSON GROVE CHURCH ROAD), |  |
|  | CROSSING \#724 362M NEAR SALISBURY. FUNDS ARE NEEDED FOR CONSTRUCTION. |  |

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


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


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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
| Division 11 |  |  |
| SURRY CO. | WBS 55027.1.FS1, FEDERAL NO. BRSTP-0052(49) | \$100,000.00 Cost |
| B-5527 | REPLACE BRIDGES \#850122 AND \#850126 OVER | \$80,000.00 Fed. |
| STATEWIDE | TOMS CREEK ON US 52 NORTH BOUND AND SOUTH | \$20,000.00 State |
|  | BOUND. \$1,422,000.00 HAS PREVIOUSLY BEEN |  |
|  | APPROVED FOR PRELIMINARY ENGINEERING. |  |
|  | ADDITIONAL FUNDS ARE REQUESTED. |  |
| DIVISIONWIDE | WBS 50940.1.2, FEDERAL NO. 5094001 | \$250,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 11 WITH | \$250,000.00 Fed. |
| BO-2411 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| CALDWELL CO. | WBS 35993.2.9, FEDERAL NO. NHP-0321(046) | \$100,000.00 Cost |
| U-4700CB | US 321 AT SR 1809/1952 (PINE MOUNTAIN ROAD). | \$80,000.00 Fed. |
| STATEWIDE | UPGRADE INTERSECTION TO SUPERSTREET DESIGN | \$20,000.00 State |
|  | WITHIN THE LIMITS OF U-4700C. \$770,000.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR RIGHT OF WAY. ADDITIONAL FUNDS ARE REQUESTED. |  |

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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
| Division 12 |  |  |
| DIVISIONWIDE | WBS 50941.1.2, FEDERAL NO. 5094101 | \$50,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 12 WITH | \$50,000.00 Fed. |
| BO-2412 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| CATAWBA CO. | WBS 47577.3.1, FEDERAL NO. TAP-1143(018) | \$8,750,000.00 Cost |
| EB-5911 | OLD LENOIR ROAD MULTI-USE PATH. 9TH STREET | \$7,000,000.00 Fed. |
| DIVISION | NW TO THE HICKORY WATER PLANT IN HICKORY. | \$1,750,000.00 Local |
|  | \$5,820,000.00 HAS PREVIOUSLY BEEN APPROVED |  |
|  | FOR CONSTRUCTION. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. |  |
| CATAWBA | WBS 35993.2.GV6, FEDERAL NO. NHP-0321(039) | \$4,656,000.00 Cost |
| CALDWELL | US 321 FROM US 70 IN HICKORY TO US 321A. | \$3,724,800.00 Fed. |
| BURKE | \$54,893,319.00 HAS PREVIOUSLY BEEN APPROVED | \$931,200.00 State |
| COUNTIES | FOR RIGHT OF WAY AND UTILITIES. ADDITIONAL |  |
| U-4700A | FUNDS ARE REQUESTED FOR UTILITIES. THIS IS A |  |
| STATEWIDE | GARVEE BOND PROJECT. |  |

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

| TOWN/COUNTY PROJ. CATEGORY | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| Division 13 |  |  |
| DIVISIONWIDE | WBS 50942.1.2, FEDERAL NO. 5094201 | \$1,600,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 13 WITH | \$1,600,000.00 Fed. |
| BO-2413 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| BUNCOMBE CO. | WBS 44991.1.1, FEDERAL NO. STBGDA-0251(039) | \$300,000.00 Cost $\$ 240,000.00$ Fed. \$60,000.00 Local |
| EB-5822 | WILMA DYKEMAN GREENWAY. CONSTRUCT MULTI- |  |
| DIVISION | USE PATH ALONG RIVERSIDE DRIVE FROM HILL |  |
|  | STREET TO US 19-23-70 AT BROADWAY AVENUE. |  |
|  | \$240,000.00 HAS PREVIOUSLY BEEN APPROVED FOR |  |
|  | PRELIMINARY ENGINEERING. ADDITIONAL FUNDS |  |
|  | ARE REQUESTED. |  |
| BUNCOMBE | WBS 44923.1.23, FEDERAL NO. 4492312 | \$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State |
| YANCEY | ADA (AMERICANS WITH DISABILITIES ACT) CURB |  |
| COUNTIES | RAMP UPGRADES AT VARIOUS LOCATIONS WITHIN |  |
| R-5793KB | MUNICIPALITIES GREATER THAN 5,000 IN |  |
| DIVISION | BUNCOMBE AND YANCEY COUNTIES. \$20,000.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
|  | ENGINEERING. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. MATCHING FUNDS ARE STATE |  |
|  | HIGHWAY FUND. |  |
| BUNCOMBE CO. | WBS 48958.3.6, FEDERAL NO. 0019062 | \$77,000.00 Cost |
| W-5813E | US 19-23-US 74 ALTERNATE (PATTON AVENUE) AT | \$69,300.00 Fed. |
| REGIONAL | US 19-23 BUSINESS (HAYWOOD ROAD)/SR 1319 | \$7,700.00 State |
|  | (JOHNSTON ROAD) IN ASHEVILLE. INSTALL |  |
|  | PEDESTRIAN SIGNAL PHASING, HIGH VISIBILITY |  |
|  | CROSSWALKS AND CURB RAMPS. \$145,000.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR |  |
|  | CONSTRUCTION. ADDITIONAL FUNDS ARE REQUESTED. |  |

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

| TOWN/COUNTY | PROJECT DESCRIPTION | ESTIMATED <br> CROJ. |
| :--- | :--- | ---: |
| COST |  |  |

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

| TOWN/COUNTY PROJ. | PROJECT DESCRIPTION | ESTIMATED COST |
| :---: | :---: | :---: |
| CATEGORY |  |  |
|  | Division 14 |  |
| JACKSON CO. | WBS 48053.2.1, FEDERAL NO. 4805301 | \$410,000.00 Cost |
| B-5921 | REPLACE BRIDGE \#490008 OVER CEDAR CREEK ON | \$328,000.00 Fed. |
| DIVISION | SR 1120. FUNDS ARE NEEDED FOR RIGHT OF WAY. | \$82,000.00 State |
| DIVISIONWIDE | WBS 50943.1.2, FEDERAL NO. 5094301 | \$100,000.00 Cost |
| CO. | VARIOUS LOCATIONS IN DIVISION 14 WITH | \$100,000.00 Fed. |
| BO-2414 | POPULATIONS LESS THAN 5,000. UPGRADE |  |
| DIVISION | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  |
|  | WITH DISABILITIES ACT (ADA). FUNDS ARE NEEDED |  |
|  | FOR PRELIMINARY ENGINEERING. |  |
| HAYWOOD CO. | WBS 49622.3.1, FEDERAL NO. 0040120 | \$35,700,000.00 Cost |
| HB-0002 | REPLACE BRIDGES \#430248 AND \#430249 OVER | \$35,700,000.00 Fed. |
| STATEWIDE | SR 1613 ON I-40. FUNDS ARE NEEDED FOR |  |
|  | CONSTRUCTION BASED ON THE ESTIMATE FROM |  |
|  | THE 12-MONTH TENTATIVE LETTING LIST. THIS IS A |  |
|  | TWO-YEAR CASHFLOW PROJECT WITH |  |
|  | \$17,850,000.00 IN FY24 AND \$17,850,000.00 IN FY25. |  |
| JACKSON CO. | WBS 44862.1.5, FEDERAL NO. HSIP-0064(197) | \$150,000.00 Cost |
| W-5714E | US 64 APPROXIMATELY 0.8 MILE EAST OF SR 1119 | \$135,000.00 Fed. |
| REGIONAL | (SAPPHIRE POST OFFICE ROAD) AT "CHRYSLER | \$15,000.00 State |
|  | CURVE" NEAR SAPPHIRE. SAFETY IMPROVEMENTS, |  |
|  | IMPROVE CURVE GEOMETRY. \$355,139.00 HAS |  |
|  | PREVIOUSLY BEEN APPROVED FOR PRELIMINARY |  |
|  | ENGINEERING. ADDITIONAL FUNDS ARE |  |
|  | REQUESTED. |  |

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

| TOWN/COUNTY | PROJECT DESCRIPTION | ESTIMATED |
| :--- | :--- | ---: |
| PROJ. | COST |  |
| CATEGORY | Statewide |  |
|  |  |  |
| STATEWIDE CO. | WBS 44907.1.26, FERAL NO. 00SS133 |  |
| C-5702D | 2023 CFAT PROGRAM: CLEAN FUEL-ADVANCED | $\$ 1,744,464.00$ Cost |
| EXEMPT | TECHNOLOGY OUTREACH AND AWARENESS | $\$ 1,395,571.00$ Fed. |
|  | PROGRAM WITH THE NORTH CAROLINA CLEAN | $\$ 348,893.00$ Local |
|  | ENERGY TECHNOLOGY CENTER (NCCETC). FUNDS |  |
|  | ARE NEEDED FOR ONGOING OUTREACH AND |  |
|  | EDUCATION. |  |
|  |  |  |
| STATEWIDE CO. | WBS 44907.1.27, FEDERAL NO. OOSS133 | $\$ 1,914,819.00$ Cost |
| C-5702D | 2024 CFAT PROGRAM: CLEAN FUEL-ADVANCED | $\$ 1,531,855.00$ Fed. |
| EXEMPT | TECHNOLOGY OUTREACH AND AWARENESS | $\$ 382,964.00$ Local |
|  | PROGRAM WITH THE NORTH CAROLINA CLEAN |  |
|  | ENERGY TECHNOLOGY CENTER (NCCETC). FUNDS |  |
|  | ARE NEEDED FOR ONGOING OUTREACH AND |  |
|  | EDUCATION. |  |

ITEM M SUMMARY - 64 PROJECTS - (TOTAL FEDERAL AND STATE) \$125,876,817.00

## HIGHWAY PROGRAM

## STIP ADDITIONS

## DIVISION 5

* HL-0133 WAKE AT VARIOUS LOCATIONS IN WAKE COUNTY.
PROJ.CATEGORY ADD PROJECT AT THE REQUEST OF THE MPO.
EXEMPT

| * HL-0140 | SR 5220 (JONES SAUSAGE ROAD), SR 1004 (EAST |
| :--- | :--- |
| WAKE | GARNER ROAD) TO SOUTHERN BOUNDARY OF |
| PROJ.CATEGORY | AMAZON FULFILLMENT CENTER. WIDEN ROADWAY |
| DIVISION | TO 4-LANE DIVIDED FACILITY. |
|  | ADD PROJECT AT THE REQUEST OF THE MPO. |


| ENGINEERING | FY 2024- | $\$ 8,000$ | (BGDA) |
| :--- | :--- | ---: | :--- |
|  | FY 2024 - | $\$ 2,000$ | (L) |
| CONSTRUCTION | FY 2025 - | $\$ 7,672,000$ | (BGDA) |
|  | FY 2025 | $\$ 1,918,000$ | (L) |
|  |  | $\$ 9,600,000$ |  |


| TL-0052 | GOTRIANGLE, THIS TRANSIT PROJECT WILL IMPROVE | CONSTRUCTION | FY 2024 - | \$134,000 | (BGDA) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DURHAM | 13 STOPS ON THE GOTRIANGLE 805 CORRIDOR ON |  | FY 2024 - | \$33,000 |  |
| PROJ.CATEGORY | WOODCROFT PARKWAY PLUS TWO STOPS ON NC 54. |  |  | \$167,000 |  |
|  | 12 STOPS WILL ADD ADA-COMPLIANT LANDING PADS |  |  |  |  |
| PUBLIC TRANS | AND CONTINUOUS PEDESTRIAN CONNECTIVITY TO |  |  |  |  |
|  | THE EXISTING SIDEWALK/SIDEPATH NETWORK FROM |  |  |  |  |
|  | EACH STOP WHERE NEEDED. STOP 1208 MEETS |  |  |  |  |
|  | BOARDING WARRANTS FOR SEATING AND WILL ALSO |  |  |  |  |
|  | INCLUDE SEATING. |  |  |  |  |
|  | ADD PROJECT AT THE REQUEST OF THE MPO |  |  |  |  |


| DIVISION 7 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TL-0051 | GOTRIANGLE, IMPROVE (3) BUS STOPS IN ORANGE | CONSTRUCTION | FY 2024 - | \$200,000 | (CMAQ) |
| ORANGE | COUNTY AT SITES 701, 705, AND 706. |  | FY 2024 - | \$50,000 | (L) |
| PROJ.CATEGORY | ADD PROJECT AT THE REQUEST OF THE MPO. |  |  | \$250,000 |  |
| PUBLIC TRANS |  |  |  |  |  |
| TL-0055 | GTA, J. DOUGLAS GAYLON DEPOT RENOVATION | CONSTRUCTION | FY 2024 - | \$1,600,000 | (BGDA) |
| GUILFORD | PHASE 3 |  | FY 2024 - | \$400,000 | (L) |
|  | ADD PROJECT AT THE REQUEST OF THE MPO. |  |  | \$2,000,000 |  |

[^1]
## HIGHWAY PROGRAM

## STIP ADDITIONS

## DIVISION 7

TM-0051
ALAMANCE
PROJ.CATEGORY ADD PROJECT AT THE REQUEST OF THE MPO. PUBLIC TRANS

| TU-0017 | ALAMANCE COUNTY TRANSPORTATION AUTHORITY, |
| :--- | :--- |
| ALAMANCE | ACTA PLANNING AND FEASIBILITY STUDY (5307). |

## PROJ.CATEGORY ADD PROJECT AT THE REQUEST OF THE MPO.

 PUBLIC TRANSALAMANCE COUNTY TRANSPORTATION AUTHORITY, CAPITAL ROLLING STOCK-SHOP SERVICE VEHICLE (5307).

DIVISION 10

| * BL-0119 | MCDOWELL CREEK GREENWAY, NC 73 IN |
| :--- | :--- |
| MECKLENBURG | HUNTERSVILLE. CONSTRUCT PEDESTRIAN BRIDGE |
| PROJ.CATEGORY | OVER NC 73 NEAR LINDHOLM DRIVE. |
| DIVISION | ADD PROJECT AT THE REQUEST OF THE MPO. |


| * BL-0120 | BAIN SCHOOL ROAD, GAIT DRIVE TO PHILADELPHIA |
| :--- | :--- |
| MECKLENBURG | CHURCH ROAD IN MINT HILL. CONSTRUCT SIDEWALK. |
| PROJ.CATEGORY |  |
| ADD PROJECT AT THE REQUEST OF THE MPO. |  |
| DIVISION |  |

ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

| *BL-0121 | LAWYERS ROAD, PIAFFE AVENUE TO THOMPSON |
| :--- | :--- |
| MECKLENBURG | ROAD IN MINT HILL. CONSTRUCT SIDEWALK. |
| PROJ.CATEGORY |  |
| DIVISION |  |

ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

| * BL-0123 | ROCKY RIVER ROAD, ROCKLAND DRIVE TO OLD |
| :--- | :--- |
| MECKLENBURG | CONCORD ROAD IN CHARLOTTE. CONSTRUCT |
| PROJ.CATEGORY |  |
| SHARED-USE PATH. |  |
| DIVISION | ADD PROJECT AT THE REQUEST OF THE MPO. |


| FY 2024- | $\$ 12,000$ | (L) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 48,000$ | (5307) |
| FY 2025- | $\$ 805,000$ | (L) |
|  | $\$ 865,000$ |  |


| FY 2024- | $\$ 120,000$ | (5307) |
| :--- | ---: | :--- |
| FY 2024- |  |  |
|  | $\$ 30,000$ | (L) |


| FY 2026- | $\$ 3,095,000$ | (BGDA) |
| :--- | :--- | :--- |
| FY 2026- | $\$ 2,064,000$ | (L) |
|  | $\$ 5,159,000$ |  |


| FY 2026- | $\$ 305,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2026- | $\$ 164,000$ | (L) |
| FY 2028- | $\$ 143,000$ | (BGDA) |
| FY 2028- | $\$ 77,000$ | (L) |
| FY 2030- | $\$ 715,000$ | (BGDA) |
| FY 2030 - | $\$ 385,000$ | (L) |
|  | $\$ 1,789,000$ |  |


| FY 2026- | $\$ 255,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2026- | $\$ 64,000$ | (L) |
| FY 2028- | $\$ 189,000$ | (BGDA) |
| FY 2028- | $\$ 47,000$ | (L) |
| FY 2030- | $\$ 619,000$ | (BGDA) |
| FY 2030 - | $\$ 155,000$ | (L) |
|  | $\$ 1,329,000$ |  |


| FY 2025- | $\$ 5,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2025- | $\$ 5,000$ | (L) |
| FY 2027- | $\$ 1,976,000$ | (BGDA) |
| FY 2027-- | $\$ 1,976,000$ | (L) |
|  | $\$ 3,962,000$ |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP ADDITIONS

## DIVISION 10

*BL-0124
MECKLENBURG
PROJ.CATEGORY
DIVISION

TRUELIGHT CHURCH ROAD, WILGROVE-MINT ROAD TO HEATHER NICOLE LANE IN MINT HILL. CONSTRUCT SIDEWALK.
ADD PROJECT AT THE REQUEST OF THE MPO.

* HL-0123 CABARRUS
PROJ.CATEGORY EXEMPT
* HL-0135
UNION

PROJ.CATEGORY DIVISION

* HL-0137

MECKLENBURG
PROJ.CATEGORY
EXEMPT
WT HARRIS BOULEVARD, SUGAR CREEK
INTERSECTION IN CHARLOTTE. CONSTRUCT
INTERSECTION IMPROVEMENTS.
ADD PROJECT AT THE REQUEST OF THE MPO.

BROWN-GRIER ROAD; SANDY PORTER ROAD, NC 160
TO I-485; WILLIAM GLEN TO BROWN-GRIER ROAD. mECKLENBURG PROJ.CATEGORY DIVISION

NEW TOWN ROAD, CUTHBERTSON ROAD INTERSECTION IN WESLEY CHAPEL. CONSTRUCT ROUNDABOUT.
ADD PROJECT AT THE REQUEST OF THE MPO.
CONCORD, UPGRADE SOFTWARE FOR CONCORD CITYWIDE SIGNAL SYSTEM.
ADD PROJECT AT THE REQUEST OF THE MPO.

ADD PROJECT AT THE REQUEST OF THE MPO.


RIGHT-OF-WAY
CONSTRUCTION
ENGINEERING
CONSTRUCTION
ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

ENGINEERING
CONSTRUCTION
ENGINEERING
CONSTRUCTION

| FY 2024- | $\$ 800,000$ | (CRPDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 200,000$ | (L) |
| FY 2025- | $\$ 400,000$ | (CRPDA) |
| FY 2025- | $\$ 100,000$ | (L) |
|  | $\$ 1,500,000$ |  |


| FY 2026- | $\$ 400,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2026- | $\$ 100,000$ | (L) |
| FY 2028- | $\$ 99,000$ | (BGDA) |
| FY 2028- | $\$ 25,000$ | (L) |
| FY 2030- | $\$ 973,000$ | (BGDA) |
| FY 2030 - | $\$ 243,000$ | (L) |
|  | $\$ 1,840,000$ |  |


| FY 2024- | $\$ 285,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 122,000$ | (L) |
| FY 2025- | $\$ 313,000$ | (BGDA) |
| FY 2025- | $\$ 134,000$ | (L) |
| FY 2027- | $\$ 2,552,000$ | (BGDA) |
| FY 2027- | $\$ 1,094,000$ | (L) |
|  | $\$ 4,500,000$ |  |


| FY 2025- | $\$ 7,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2025- | $\$ 3,000$ | (L) |
| FY 2028- | $\$ 1,331,000$ | (BGDA) |
| FY 2028 - | $\$ 570,000$ | (L) |
|  | $\$ 1,911,000$ |  |


| FY 2025 - | $\$ 4,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2025- | $\$ 6,000$ | (L) |
| FY 2026- | $\$ 11,113,000$ | (BGDA) |
| FY 2026 | $\$ 20,638,000$ | (L) |
|  | $\$ 31,761,000$ |  |

## HIGHWAY PROGRAM

## STIP ADDITIONS

DIVISION 10

| * HL-0139 | INDIAN TRAIL, INSTALL LEVEL 2 ELECTRIC VEHICLE |
| :--- | :--- |
| UNION | CHARGERS AT CROOKED CREEK PARK, CHESTNUT |

PROJ.CATEGORY EXEMPT CHARGERS AT CROOKED CREEK PARK, CHESTNUT SQUARE PARK, AND CROSSINGS PATH PARK.
ADD PROJECT AT THE REQUEST OF THE MPO.

| * HO-0016 | VARIOUS, SARDIS ROAD / RAMA ROAD; IDLEWILD | ENGINEERING |
| :--- | :--- | :--- |
| MECKLENBURG | ROAD; MOUNT HOLLY ROAD; WILKINSON BOULEVARD. |  |
| PROJ.CATEGORY | INSTALL ITS INFRASTRUCTURE, IMPROVE TRAFFIC | CONSTRUCTION |
| EXEMPT | FLOW, AND UPGRADE SIGNALS. |  |
|  |  | ADD PROJECT AT THE REQUEST OF THE MPO. |


| *TL-0056 | CATS, BALLANTYNE I-485 SERVICE. PURCHASE TWO | CONSTRUCTION |
| :---: | :---: | :---: |
| MECKLENBURG | BATTERY ELECTRIC BUSES. |  |
| PROJ.CATEGORY | ADD PROJECT AT THE REQUEST OF THE MPO. |  |
| EXEMPT |  |  | EXEMPT

DIVISION 12

| * BL-0122 | PATTERSON HEIGHTS, WEST MOORE AVENUE TO | ENGINEERING | FY 2025 - | \$8,000 | (BGDA) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IREDELL | WEST IREDELL AVENUE IN MOORESVILLE. |  | FY 2025 - | \$2,000 |  |
| PROJ.CATEGORY | CONSTRUCT GREENWAY. | CONSTRUCTION | FY 2028 - | \$2,518,000 | (BGDA) |
| DIVISION | ADD PROJECT AT THE REQUEST OF THE MPO. |  | FY 2028 - | $\begin{array}{r} \$ 630,000 \\ \hline \$ 3,158,000 \end{array}$ | (L) |
| *EB-5818 | STATESVILLE, CONSTRUCT GREENWAY CONNECTOR | CONSTRUCTION | FY 2024 - | \$1,200,000 | (TAANY) |
| IREDELL | UNDER US 21 (TURNERSBURG HIGHWAY). |  | FY 2024 - | \$470,000 |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME TO OBTAIN PERMITS, |  | FY 2025 - | \$1,001,000 | (BGDA) |
| DIVISION | DELAY CONSTRUCTION FROM FY 23 TO FY 24. THIS |  | FY 2025 - | \$389,000 | (L) |
|  | ACTION ADDS THE PROJECT TO THE FEDERALLY |  |  | \$3,060,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP ADDITIONS

## DIVISION 12

| * HL-0134 | US 21 / NC 115 (MAIN STREET), MURDOCK ROAD / OLD | E |
| :--- | :--- | :--- |
| IREDELL | MOUNTAIN ROAD INTERSECTION IN TROUTMAN; |  |
| PROJ.CATEGORY | CONSTRUCT INTERSECTION IMPROVEMENTS. | R |
| EXEMPT | ADD PROJECT AT THE REQUEST OF THE MPO. |  |

ENGINEERING

CONSTRUCTION

## STIP MODIFICATIONS

DIVISION 1
*BO-2401 NORTHAMPTON
BERTIE
DARE
TYRRELL
PERQUIMANS
PASQUOTANK
MARTIN
WASHINGTON
CAMDEN
CURRITUCK
CHOWAN
HERTFORD
GATES
HYDE
PROJ.CATEGORY
DIVISION

VARIOUS, DIVISION 1 PROGRAM TO UPGRADE
INTERSECTIONS TO COMPLY WITH THE AMERICANS
WITH DISABILITIES ACT (ADA) USING
TRANSPORTATION ALTERNATIVES (TA) FUNDS.
ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 -FY 28
NOT PREVIOUSLY PROGRAMMED.
ENGINEERING

RIGHT-OF-WAY

UTILITIES

CONSTRUCTION
*HS-2401A
CAMDEN
PROJ.CATEGORY
REGIONAL

US 17, US 17 BUSINESS / NC 343 INTERSECTION. MODIFY THE MEDIAN OPENING AND INSTALL TRAFFIC

CONSTRUCTION SIGNAL.
ADD PROJECT BREAK AT THE REQUEST OF THE

| 2024 - | \$100,000 | (T |
| :---: | :---: | :---: |
| FY 2025 - | \$100,000 | (TA) |
| FY 2026 - | \$100,000 | (TA) |
| FY 2027 - | \$100,000 | (TA) |
| FY 2028 - | \$100,000 | (TA) |
| FY 2024 - | \$50,000 | (TAL |
| FY 2025 - | \$50,000 | (TA) |
| 2026 - | \$50,000 | (TA) |
| 2027 - | \$50,000 | (TA) |
| FY 2028 - | \$50,000 | (TA) |
| Y 2024 - | \$50,000 | (TAL |
| 2025 - | \$50,000 | (TA) |
| Y 2026 - | \$50,000 | (TA) |
| Y 2027 - | \$50,000 | (TA) |
| 2028 - | \$50,000 | (TA) |
| 2024- | \$1,000,000 | (TALT |
| FY 2025 - | \$1,000,000 | (TA) |
| 2026 - | \$1,000,000 | (TA) |
| FY 2027 - | \$1,000,000 | (TA) |
| FY 2028 - | \$1,000,000 | (TA) |

FY $2025-\frac{\$ 1,086,000}{\$ 1,086,000}$ (HSIP) TRANSPORTATION MOBILITY AND SAFETY DIVISION.

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 1
CAMDEN
NORTHAMPTON
BERTIE
GATES
DARE
CURRITUCK
HERTFORD
MARTIN
PROJ.CATEGORY
REGIONAL

| * RX-2401A | SR 1101 (MAIN STREET), NCVA CROSSING 629828U IN |
| :--- | :--- |
| HERTFORD | AHOSKIE. IMPROVE HIGHWAY-RAIL GRADE CROSSING |
| PROJ.CATEGORY |  |
| SAFETY. |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |
|  |  |
|  | DIVISION. |

FY 2026 -_ \$400,000 (RR) GUARDRAIL END UNITS.
ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION. E. DIVISION.

DIVISION 2
B-5612
PITT

PROJ.CATEGOR
REGIONAL
NC २22, REPLACE BRIDGE 730024 OVER TAR RIVER.
TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 28 TO FY
$\underline{29 .}$

| B-5995 | SR 1302 (JANIERO ROAD), REPLACE BRIDGE 680057 | CONSTRUCTION |
| :--- | :--- | :--- |
| PAMLICO | OVER DAWSON CREEK. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  |
| DIVISION | DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY |  |
|  | $\underline{25 .}$ |  |


| FY 2029 - | \$5,605,000 | (T) |
| :---: | :---: | :---: |
| FY 2030 - | \$6,074,000 |  |
| FY 2031. | \$2,321,000 |  |
|  | \$14,000,000 |  |


| FY 2025- | $\$ 398,000$ | (BGOFF) |
| :--- | ---: | :--- |
| FY 2026- | $\$ 2,852,000$ | (BGOFF) |
| FY 2027- | $\$ 599,000$ | (BGOFF) |

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| $\begin{aligned} & \text { DIVISION } 2 \\ & \text { *BO-2402 } \end{aligned}$ | VARIOUS, DIVISION 2 PROGRAM TO UPGRADE | ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CRAVEN | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  | FY 2025 - | \$100,000 | (TA) |
| JONES | WITH DISABILITIES ACT (ADA) USING |  | FY 2026 - | \$100,000 | (TA) |
| PAMLICO | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |  | FY 2027 - | \$100,000 | (TA) |
| LENOIR | ADD RIGHT-OF-WAY AND UTILITIES IN FY 24-FY 28 |  | FY 2028 - | \$100,000 | (TA) |
| GREENE | NOT PREVIOUSLY PROGRAMMED. | RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
| CARTERET |  |  | FY 2025 - | \$50,000 | (TA) |
| BEAUFORT |  |  | FY 2026 - | \$50,000 | (TA) |
| PITT |  |  | FY 2027 - | \$50,000 | (TA) |
| PROJ.CATEGORY |  |  | FY 2028 - | \$50,000 | (TA) |
| DIVISION |  | UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  |  |  | FY 2025 - | \$50,000 | (TA) |
|  |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  |  |  | FY 2025 - | \$1,000,000 | (TA) |
|  |  |  | FY 2026 - | \$1,000,000 | (TA) |
|  |  |  | FY 2027 - | \$1,000,000 | (TA) |
|  |  |  | FY 2028 - | \$1,000,000 | (TA) |
|  |  |  |  | \$6,000,000 |  |
| HS-2002F | SR 1001 / SR 1256 (MAIN STREET), AT SR 1005 | CONSTRUCTION | FY 2025 - | \$58,000 | (HSIP) |
| CRAVEN | (SUNSET BOULEVARD). INSTALL ALL WAY STOP, |  |  | \$58,000 |  |
| PROJ.CATEGORY | REVISE OVERHEAD FLASHER, AND INSTALL |  |  |  |  |
| DIVISION | CHANNELIZATION. |  |  |  |  |
|  | TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25. |  |  |  |  |
| HS-2002Y | NC 55 (NEUSE BOULEVARD), AT FORT TOTTEN DRIVE | CONSTRUCTION | FY 2024 - | \$26,000 | (HSIP) |
| CRAVEN | AND FIRST STREET INTERSECTIONS IN NEW BERN. |  |  | \$26,000 |  |
| PROJ.CATEGORY | INSTALL PEDESTRIAN HEADS AT FORT TOTTEN DRIVE |  |  |  |  |
| REGIONAL | UPGRADE BOTH TRAFFIC SIGNALS. |  |  |  |  |
|  | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION. |  |  |  |  |
| * RX-2402A | US 258 BUSINESS (MAIN STREET), CLNA CROSSING | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| PITT | 465540F IN FARMVILLE. IMPROVE HIGHWAY-RAIL |  |  | \$400,000 |  |
| PROJ.CATEGORY | GRADE CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 2

*RX-2402B
PITT SR 1139 (WILSON STREET / MOYE-TURNAGE ROAD)
PROJ.CATEGORY
DIVISION

* RX-2402C

PITT
US 264 (MARLBORO ROAD), CLNA CROSSING 465544H
CONSTRUCTION
IN FARMVILLE. IMPROVE HIGHWAY-RAIL GRADE PROJ.CATEGORY CROSSING SAFETY.
DIVISION
ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

CRAVEN AREA RURAL TRANSPORTATION SYSTEM, OPERATING ASSISTANCE
PROJ.CATEGORY MODIFY FUNDING IN FY 25 AND FY 26 AT THE PUBLIC TRANS REQUEST OF THE MPO.


FY 2024- \$275,000 (L)
FY 2024- \$275,000 (5307)
FY 2025- \$275,000 (L)
FY 2025- \$275,000 (5307)
FY 2026- $\quad \$ 275,000$ (L)
FY 2026 - $\quad \$ 275,000$ (5307)

DIVISION 3

* BO-2403

NEW HANOVER
BRUNSWICK
SAMPSON
PENDER
ONSLOW
DUPLIN
PROJ.CATEGORY
DIVISION

| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |
|  |  | \$6,000,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 3

| * U-4007E | NC 53, FROM US 17 (MARINE BOULEVARD) TO SR 2716 | RIGHT-OF-WAY |  |
| :--- | :--- | :--- | :--- |
| ONSLOW | (EXCHANGE DRIVE). |  |  |
| PROJ.CATEGORY | MODIFY FUNDING FROM STATE TO FEDERAL. ADJUST |  |  |
| STATEWIDE | RIGHT-OF-WAY AND UTIITIES FROM FY 28 TO FY 27 |  |  |
|  |  | DUE TO CHANGE FROM STATE FISCAL YEAR TO |  |
|  | FEDERAL FISCAL YEAR. | UTILITIES |  |
|  |  |  | CONSTRUCTION |


| U-5702A | NC 132 (COLLEGE ROAD), SR 1272 (NEW CENTRE |
| :---: | :---: |
| NEW HANOVER | DRIVE) TO US 117 (SHIPYARD BOULEVARD). ACCESS |
| PROJ.CATEGORY | MANAGEMENT AND TRAVEL TIME IMPROVEMENTS. |
| STATEWIDE | TO BALANCE FUNDING, DELAY RIGHT-OF-WAY FROM |
|  | FY 28 TO FY 29 AND CONSTRUCTION FROM FY 30 TO |
|  | FY 31. |

RIGHT-OF-WAY
UTILITIES

CONSTRUCTION

| * U-5728 | US 17 BUSINESS (MARINE BOULEVARD), SR 1308 (BELL |
| :--- | :--- |
| ONSLOW | CONSTRUCTION |
| PRORK ROAD) IN JACKSONVILLE. IMPROVE |  |
| REGIONAL | MODIFY CONSTRUCTION FUNDS FROM STATE TO |
|  |  |
|  |  |


| * U-5735 | US 17 (WILMINGTON HIGHWAY), SR 1130 (OLD | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| ONSLOW | MAPLEHURST ROAD) IN JACKSONVILLE. CONSTRUCT |  |
| PROJ.CATEGORY | INTERCHANGE AND ASSOCIATED IMPROVEMENTS TO |  |
| REGIONAL | MCAS NEW RIVER MAIN GATE. |  |
|  | MODIFY FUNDING FROM STATE TO FEDERAL. |  |

UTILITIES
CONSTRUCTION

|  |  |  |
| :--- | ---: | ---: |
| FY 2027- | $\$ 1,564,000$ | (BG50200) |
| FY 2028- | $\$ 2,681,000$ | (BG50000) |
| FY 2029- | $\$ 2,234,000$ | (BG50000) |
| FY 2030- | $\$ 810,000$ | (BG50200) |
| FY 2031- | $\$ 810,000$ | (BG50200) |
| FY 2027- | $\$ 430,000$ | (BG50200) |
| FY 2030- | $\$ 1,757,000$ | (BG50200) |
| FY 2031- | $\$ 5,565,000$ | (BG50200) |
| FY 2032 - | $\$ 2,978,000$ | (BG50200) |


| FY 2029 | \$16,157,000 | (NHP) |
| :---: | :---: | :---: |
| FY 2030 | \$21, |  |
| FY 2031 | \$7.181, | (NHP) |
| FY 2032 | 5,610,0 |  |
| 2033. | \$5,610,000 | (NHP) |
| 2029. | \$6,950,000 | (NHP) |
| 2030 | \$6,950,000 |  |
| FY 2031. | \$6,860,00 |  |
| Y 2032. | \$10,290,000 |  |
| FY 2033 | \$7,350,000 |  |
|  | 94,500 |  |


| FY 2025- | $\$ 48,000$ | (BG50200) |
| :--- | ---: | ---: |
| FY 2026- | $\$ 3,414,000$ | (BG50200) |
| FY 2027-- | $\$ 1,338,000$ | (BG50200) |


| FY 2027 - | \$2,566,000 | (BG50200) |
| :---: | :---: | :---: |
| FY 2028 - | \$10,263,000 | (BG50200) |
| FY 2029 - | \$10,263,000 | (BG50200) |
| FY 2030 - | \$2,886,000 | (BG50200) |
| FY 2031. | \$2,886,000 | (BG50200) |
| FY 2027 - | \$4,164,000 | (BG50200) |
| FY 2028 - | \$4,164,000 | (BG50200) |
| FY 2031. | \$527,000 | (BG50200) |
| FY 2032 - | \$16,126,000 | (BG50200) |
| FY 2033 - | \$16,570,000 | (BG50200) |
| AFTER FY 2033. | \$19,476,000 | (BG50200) |
|  | \$89,891,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 3

| *U-5736 | NC 53 (WESTERN BOULEVARD), US 17 (MARINE |
| :--- | :--- |
| ONSLOW | BOULEVARD) TO NC 24 (LEJEUNE BOULEVARD) IN |
| PROJ.CATEGORY | JACKSONVILLE. CONSTRUCT ACCESS MANAGEMENT |
| REGIONAL | IMPROVEMENTS. |
|  | $\underline{\text { MODIFY FUNDING FROM STATE TO FEDERAL. ADJUST }}$ |
|  | $\underline{\text { RIGHT-OF-WAY AND UTILITIES FROM FY } 28 \text { TO FY 27 }}$ |
|  | $\underline{\text { DUE TO CHANGE FROM STATE FISCAL YEAR TO }}$ |
|  | FEDERAL FISCAL YEAR. |

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| FY 2027 - | \$2,028,000 | (BG50200) |
| :---: | :---: | :---: |
| FY 2028 - | \$3,476,000 | (BG50200) |
| FY 2029 - | \$2,897,000 | (BG50200) |
| FY 2030 - | \$1,050,000 | (BG50200) |
| FY 2031 - | \$1,050,000 | (BG50200) |
| FY 2027 - | \$1,700,000 | (BG50200) |
| FY 2028 - | \$1,700,000 | (BG50200) |
| FY 2030 - | \$5,158,000 | (BG50200) |
| FY 2031 - | \$16,188,000 | (BG50200) |
| FY 2032 - | \$13,442,000 | (BG50200) |
| FY 2033 - | \$9,189,000 | (BG50200) |
| AFTER FY 2033 - | \$1,823,000 | (BG50200) |
|  | \$59,701,000 |  |
| FY 2025 - | \$10,000 | (BGLT5) |
| FY 2026 - | \$490,000 | (BGLT5) |
| FY 2027 - | \$300,000 | (BGLT5) |
| FY 2028 - | \$100,000 | (BGLT5) |
| FY 2029 - | \$100,000 | (BGLT5) |
| FY 2025 - | \$10,000 | (BGLT5) |
| FY 2028 - | \$216,000 | (HSIP) |
| FY 2028 - | \$862,000 | (BGLT5) |
| FY 2029 - | \$185,000 | (HSIP) |
| FY 2029 - | \$739,000 | (BGLT5) |
| FY 2030 - | \$40,000 | (HSIP) |
| FY 2030 - | \$158,000 | (BGLT5) |
|  | \$3,210,000 |  |


| FY 2025 - | $\$ 60,000$ | (BFP) |
| :--- | ---: | :--- |
| FY 2026 - | $\$ 800,000$ | (BFP) |
| FY 2028 - | $\$ 4,378,000$ | (BFP) |
| FY 2029 - | $\$ 5,652,000$ | (BFP) |
| FY 2030 - | $\$ 1,669,000$ | (BFP) |
|  | $\$ 12,559,000$ |  |


| FY 2027 | \$716,000 | (T) |
| :---: | :---: | :---: |
|  | \$4,297,000 | ) |
| 29 | \$2,507,000 |  |
| 2030 | \$1,880,000 |  |
| 2027 | \$300,000 |  |
| 2031 | \$8,600,000 | ) |
| 2032- | \$17,200,000 | (T) |
| 2033- | \$8,600,000 |  |
| \$44,100,000 |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 4 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B-6050 | SR 2137 (PITTMAN ROAD) SR 2130 (EAST MAIN | RIGHT-OF-WAY | FY 2025 - | \$43,000 | (BFP) |
| JOHNSTON | STREET) SR 2339 (BAGLEY ROAD), REPLACE BRIDGE |  | FY 2026 - | \$514,000 | (BFP) |
| PROJ.CATEGORY | 500109 ON SR 2137 (PITTMAN ROAD) OVER I-95, |  | FY 2027 - | \$514,000 | (BFP) |
| DIVISION | BRIDGE 500110 ON SR 2130 (EAST MAIN STREET) |  | FY 2028 - | \$129,000 | (BFP) |
|  | OVER I-95, AND BRIDGE 500112 ON SR 2339 (BAGLEY |  | FY 2029 - | \$300,000 | (BFP) |
|  | ROAD) OVER I-95. | UTIIITIES | FY 2025 - | \$1,900,000 | (BFP) |
|  | ACCELERATE RIGHT-OF-WAY FROM FY 27 TO FY 25 |  | FY 2026 - | \$1,900,000 | (BFP) |
|  | AT THE REQUEST OF STRUCTURES MANAGEMENT. | CONSTRUCTION | FY 2029 - | \$12,249,000 | (BFP) |
|  |  |  | FY 2030 - | \$16,093,000 | (BFP) |
|  |  |  | FY 2031 - | \$11,464,000 | (BFP) |
|  |  |  | FY 2032. | \$5,394,000 | (BFP) |
|  |  |  | \$50,500,000 |  |  |
| * BO-2404 | VARIOUS, DIVISION 4 PROGRAM TO UPGRADE | ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| NASH | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  | FY 2025 - | \$100,000 | (TA) |
| EDGECOMBE | WITH DISABILITIES ACT (ADA) USING |  | FY 2026 - | \$100,000 | (TA) |
| WILSON | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |  | FY 2027 - | \$100,000 | (TA) |
| HALIFAX | ADD RIGHT-OF-WAY AND UTILITIES IN FY $24-$ FY 28 |  | FY 2028 - | \$100,000 | (TA) |
| JOHNSTON | NOT PREVIOUSLY PROGRAMMED. | RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
| WAYNE |  |  | FY 2025 - | \$50,000 | (TA) |
| PROJ.CATEGORY |  |  | FY 2026 - | \$50,000 | (TA) |
| DIVISION |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  |  |  | FY 2025 - | \$50,000 | (TA) |
|  |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  |  |  | FY 2025 - | \$1,000,000 | (TA) |
|  |  |  | FY 2026 - | \$1,000,000 | (TA) |
|  |  |  | FY 2027 - | \$1,000,000 | (TA) |
|  |  |  | FY 2028 - | \$1,000,000 | (TA) |
|  |  |  |  | \$6,000,000 |  |
| C-5549 | ROCKY MOUNT, WINSTEAD AVENUE. CONSTRUCT | CONSTRUCTION | FY 2025 - | \$688,000 | (CMAQ) |
| NASH | SIDEWALKS. |  |  | \$688,000 |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |  |  |  |
| EXEMPT | ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 4

| $*$ | HS-2404A | NC 55, SR 1006 (GRANTHAM SCHOOL ROAD) | RIGHT-OF-WAY | FY $2025-$ | $\$ 75,000$ |
| :--- | :--- | :--- | :--- | ---: | ---: |
| WAYNE | INTERSECTION. REALIGN INTERSECTION. | UTILITIES | FY $2025-$ | $\$ 96,000$ | (HSIP) |
| PROJ.CATEGORY | ADD PROJECT BREAK AT THE REQUEST OF THE | CONSTRUCTION | FY $2026-2 \$ 524,000$ |  |  |
| REGIONAL | TRANSPORTATION MOBILITY AND SAFETY DIVISION. |  | $\$ 695,000$ |  |  |


| * RX-2404A | NC 58, CLNA CROSSING 465577V IN STANTONSBURG. | CONSTRUCTION |
| :--- | :--- | :--- |
| WILSON | IMPROVE HIGHWAY-RAIL GRADE CROSSING SAFETY. |  |
| PROJ.CATEGORY |  |  |
|  |  |  |
| DIDDIS PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |

FY $2027-\quad \$ 400,000$

| * RX-2404B | SR 1607 (CHARLESTON STREET), CLNA CROSSING | CONSTRUCTION | FY 2027 - | \$400,000 | (RR) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WILSON | 465596A IN WILSON. IMPROVE HIGHWAY-RAIL GRADE |  |  | \$400,000 |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |  |


| *RX-2404C | TARBORO STREET ANNEX, CLNA CROSSING 465604P | CONSTRUCTION | FY $2027-1 \$ 400,000$ |  |
| :--- | :--- | :--- | :--- | :--- |
| WILSON | IN WILSON. IMPROVE HIGHWAY-RAIL GRADE |  |  |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |


| * U-3125D | US 117 (FUTURE I-795), SOUTH OF SR 1129 (SOUTH | RIGHT-OF-WAY | FY 2028 - | \$1,412,000 | (NHP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAYNE | LANDFILL ROAD) TO SOUTH OF SR 1927 (GENOA |  | FY 2029 - | \$5,647,000 | (NHP) |
| PROJ.CATEGORY | ROAD). |  | FY 2030 - | \$3,765,000 | (NHP) |
| REGIONAL | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  | FY 2031 - | \$1,353,000 | (NHP) |
|  | DESIGN, DELAY RIGHT-OF-WAY FROM FY 27 TO FY 28, | UTILITIES | FY 2032 - | \$1,353,000 | (NHP) |
|  | AND CONSTRUCTION FROM FY 29 TO FY 31. |  | FY 2028 - | \$1,086,000 | (NHP) |
|  |  |  | FY 2029 - | \$1,086,000 | (NHP) |
|  |  | CONSTRUCTION | FY 2031. | \$9,751,000 | (NHP) |
|  |  |  | FY 2032 - | \$19,081,000 | (NHP) |
|  |  |  | FY 2033. | \$15,583,000 | (NHP) |
|  |  |  | FY 2033. | \$14,985,000 | (NHP) |
|  |  |  |  | \$75,102,000 |  |

[^2]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 4

| * U-5726 | US 301/NC 39/NC 96, SR 1623 (BOOKER DAIRY ROAD) | RIGHT-OF-WAY | FY 2025 - | \$3,360,000 | (BG5T50) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JOHNSTON | TO SR 2302 (RICKS ROAD). CONSTRUCT ACCESS |  | FY 2026 - | \$4,480,000 | (BG5T50) |
| PROJ.CATEGORY | MANAGEMENT IMPROVEMENTS. |  | FY 2027 - | \$1,120,000 | (BG5T50) |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  | FY 2028 - | \$1,120,000 | (BG5T50) |
|  | ACQUISITION AND UTILITY RELOCATION, DELAY |  | FY 2029 - | \$1,120,000 | (BG5T50) |
|  | CONSTRUCTION FROM FY 27 TO FY 28. | UTILITIES | FY 2025 - | \$700,000 | (BG5T50) |
|  |  |  | FY 2026 - | \$700,000 | (BG5T50) |
|  |  | CONSTRUCTION | FY 2028 - | \$3,527,000 | (BG5T50) |
|  |  |  | FY 2029 - | \$6,718,000 | (BG5T50) |
|  |  |  | FY 2030 - | \$4,355,000 | (BG5T50) |
|  |  |  |  | \$27,200,000 |  |


| U-5998 | NC 42, SR 1003 (BUFFALO ROAD) TO WILSON COUNTY |
| :--- | :--- |
| JOHNSTON | LINE. MODERNIZE ROADWAY. |
| PROJ.CATEGORY | TO REFLECT DELIVERY SCHEDULE, DELAY RIGHT-OF- |
| DIVISION | WAY FROM FY 24 TO FY 25. |

UTILITIES

CONSTRUCTION

| U-6203 | NC 210, NC 50 TO SR 1330 (RALEIGH ROAD). UPGRADE |
| :--- | :--- |
| JOHNSTON | TO REDUCED CONFLICT INTERSECTIONS. |
| PROJ.CATEGORY | TO ALLOW AD |
| DIVISION | ACQUISITION AND UTILITITY RELOCATION, DELAY |
|  |  |

UTILITIES

CONSTRUCTION

| 025 - | \$54 |  |
| :---: | :---: | :---: |
| FY 2026 - | \$1,632,000 | (BGANY) |
| FY 2027 - | \$544,000 | (BGANY) |
| FY 2028 - | \$340,000 | (BGANY) |
| FY 2029 - | \$340,000 | (BGANY) |
| FY 2025 - | \$1,500,000 | (BGANY) |
| Y 2026 | \$1,500,000 | (BGANY) |
| FY 2027 - | \$2,400,000 | (BGANY) |
| FY 2028 - | \$7,536,000 | (BGANY) |
| FY 2029 - | \$4,865,000 | (BGANY) |
|  | 201 |  |


| FY 2026 - | \$6,620,000 | T) |
| :---: | :---: | :---: |
| FY 2027 - | \$13,241,000 | (T) |
| FY 2028 - | \$3,310,000 | (T) |
| FY 2029 - | \$2,896,000 | (T) |
| FY 2030 - | \$2,896,000 | (T) |
| FY 2026 - | \$2,180,000 | (T) |
| FY 2027 - | \$2,180,000 | (T) |
| FY 2029 - | \$7,053,000 | (T) |
| FY 2030- | \$16,754,000 | (T) |
| FY 2031 - | \$12,863,000 | (T) |
| FY 2032 - | \$8,531,000 | (T) |
|  | \$78,524,000 |  |

[^3]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 4

* U-6216

SR 1010 (CLEVELAND ROAD), NC 42 TO SR 1555
PROJ.CATEGORY MODIFY FUNDING FROM STATE TO FEDERAL. DIVISION

RIGHT-OF-WAY

UTILITIES<br>CONSTRUCTION

| Y 2027 | \$9,147,000 |  |
| :---: | :---: | :---: |
| 2028 | \$12,195,000 |  |
| 2029 - | \$6,098,000 | (BGANY) |
| FY 2030 - | \$3,430,000 |  |
| 031 | \$3,430,00 |  |
| 027. | \$3,327,000 | (BGANY) |
| 2028 - | \$3,327,000 | (BGANY) |
| 2029 - | \$8,519,000 | (BGANY) |
| 2030. | \$15,956,000 | (BGANY) |
| 2031 | \$11,905,000 | (BGANY) |
|  | \$7,320,000 |  |
|  | 34,6 |  |


| FY 2027- | $\$ 1,104,000$ | (HFB) |
| :--- | ---: | :--- |
| FY 2027- | $\$ 352,000$ | (HFB) |
| FY $2028-r$ | $\$ 53,000$ | (BFP) |
| FY $2029-$ | $\$ 4,081,000$ | (BFP) |
| FY 2030- | $\$ 1,166,000$ | (BFP) |
|  | $\$ 6,756,000$ |  |


| FY 2024- | $\$ 160,000$ | (BGANY) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 40,000$ | (L) |
| FY 2024- | $\$ 1,071,000$ | (BGANY) |
| FY 2024- | $\$ 268,000$ | (L) |
|  | $\$ 1,539,000$ |  |


| FY 2024 - | \$123,000 | (CMAQ) |
| :---: | :---: | :---: |
| FY 2024 - | \$53,000 | (L) |
| FY 2025 - | \$729,000 | (CMAQ) |
| FY 2025 - | \$1,105,000 | (L) |
| FY 2026 - | \$4,000 | (CMAQ) |
| FY 2026 - | \$180,000 | (L) |
| FY 2027 - | \$371,000 | (CMAQ) |
|  | \$2,565,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 5
BL-0031
DURHAM
PROJ.CATEGORY

PROJ.CATEGORY
DIVISION

BIVINS STREET; CLEVELAND STREET; CORPORATION STREET; ENGLEWOOD AVENUE; GRANT STREET;, ENGLEWOOD AVENUE; GEORGIA AVENUE TO WATTS STREET; KNOX STREET, WATTS STREET TO ACADIA STREET; BIVINS STREET, SR 1127 (CHAPEL HILL ROAD) TO ARNETTE AVENUE; IREDELL STREET, US 70 BUSINESS (MAIN STREET) TO WEST CLUB BOULEVARD; MARYLAND AVENUE, WEST CLUB bOULEVARD TO ELLERBE CREEK TRAIL; CLEVELAND STREET / CORPORATION STREET, US 70 BUSINESS / NC 98 (HOLLOWAY STREET) TO RIGSBEE AVENUE; JUNIPER STREET, SPRUCE STREET TO GUTHRIE AVENUE; LINCOLN STREET / GRANT STREET, LAWSON STREET TO LAKELAND STREET; RIDGEWAY AVENUE / LAKELAND STREET, LAWSON STREET TO MATHISON STREET; LAVENDER AVENUE, ELGIN STREET TO STEPHENSON STREET; STEPHENSON STREET, LAVENDER AVENUE TO SR 1669 (CLUB BOULEVARD); UMSTEAD STREET / LODGE STREET, SR 1118 (FAYETTEVILLE STREET) TO FARGO STREET IN DURHAM. CONSTRUCT BICYCLE ACCOMODATIONS.
MODIFY FUNDING IN FY 24 AND FY 25 AT THE REQUEST OF THE MPO.

| BL-0039 | NORWELL BOULEVARD; NOTTINGHAM DRIVE; | RIGHT-OF-WAY | FY 2024 - | \$125,000 | (CMAQ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAKE | JOHNSON STREET, NORWELL BOULEVARD FROM |  | FY 2024 - | \$42,000 | (L) |
| PROJ.CATEGORY | BEXLEY BLUFF LANE TO WESTON PKWY, | CONSTRUCTION | FY 2024 - | \$9,000 | (CMAQ) |
| EXEMPT | NOTTINGHAM DRIVE FROM DONALDSON DRIVE TO |  | FY 2024 - | \$237,000 |  |
|  | BUCK JONES ROAD, AND JOHNSON STREET FROM SR |  | FY 2025 - | \$849,000 | (CMAQ) |
|  | 1652 (NORTH HARRISON AVENUE) TO NORTH |  | FY 2025 - | \$1,311,000 |  |
|  | ACADEMY STREET IN CARY. CONSTRUCT SIDEWALK IMPROVEMENTS. |  |  |  |  |
|  | ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 24 |  |  |  |  |
|  | AND CONSTRUCTION FROM FY 25 TO FY 24 AT THE |  |  |  |  |
|  | REQUEST OF THE MPO. |  |  |  |  |
| BL-0047 | VARIOUS, COMPLETE SIDEWALKS GAPS IN | ENGINEERING | FY 2024 - | \$8,000 | (TADA) |
| WAKE | DOWNTOWN APEX ON HILLCREST ROAD, PATE |  | FY 2024 - | \$2,000 | (L) |
| PROJ.CATEGORY | STREET, HUNTER STREET, CASH STREET, APEX | RIGHT-OF-WAY | FY 2024 - | \$177,000 | (TADA) |
| DIVISION | PEAKWAY, AND AMBERGATE STATION. INCLUDE |  | FY 2024 - | \$44,000 |  |
|  | CROSSING IMPROVEMENTS AT INTERSECTION OF | CONSTRUCTION | FY 2024 - | \$1,219,000 | (TADA) |
|  | NORTH SALEM STREET AND HUNTER STREET. |  | FY 2024 - | \$305,000 | (L) |
|  | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 AT THE REQUEST OF THE MPO. |  |  | \$1,755,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BL-0051 | SR 1379 (PENNY ROAD), SR 4720 (LOCH HIGHLANDS | RIGHT-OF-WAY | FY 2024 - | \$39,000 | (CMAQ) |
| WAKE | DRIVE) TO EAST OF ENTRANCE TO OAK GROVE |  | FY 2024 | \$11,000 | (HF(M)) |
| PROJ.CATEGORY | ELEMENTARY SCHOOL IN RALEIGH. COMPLETE | CONSTRUCTION | FY 2024 - | \$3,000 | (CMAQ) |
| EXEMPT | SIDEWALK GAPS. |  | FY 2024 - | \$1,000 | (HF(M)) |
|  | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 |  | FY 2025 - | \$270,000 | (CMAQ) |
|  | AT THE REQUEST OF THE MPO. |  | FY 2025 - | \$76,000 | (HF(M)) |
|  |  |  |  | \$400,000 |  |
| BL-0052 | SR 6107 (NORTH MAIN STREET), TRELLIS POINTE | ENGINEERING | FY 2024 - | \$60,000 | (CMAQ) |
| WAKE | DRIVE TO ARBOR CREEK DRIVE IN HOLLY SPRINGS. |  | FY 2024 - | \$15,000 |  |
| PROJ.CATEGORY | COMPLETE SIDEWALK GAPS. | RIGHT-OF-WAY | FY 2024 - | \$200,000 | (CMAQ) |
| EXEMPT | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 <br> AT THE REQUEST OF THE MPO. |  | FY 2024 | \$50,000 |  |
|  |  | CONSTRUCTION | FY 2024 | \$400,000 | (CMAQ) |
|  |  |  | FY 2024 - | \$100,000 | (L) |
|  |  |  |  | \$825,000 |  |
| BL-0053 | FRANKLIN COUNTY RAILS TO TRAILS, DOWNTOWN | ENGINEERING | FY 2024 - | \$480,000 | (CMAQ) |
| FRANKLIN | FRANKLINTON TRAIN DEPOT TO SR 1003 (PERRY'S |  | FY 2024 - | \$120,000 |  |
| PROJ.CATEGORY | CHAPEL ROAD) USING ABANDONED RAIL CORRIDOR | RIGHT-OF-WAY | FY 2024 - | \$96,000 | (CMAQ) |
| EXEMPT | IN FRANKLINTON. CONSTRUCT GREENWAY. |  | FY 2024 - | \$24,000 |  |
|  | ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 24 | CONSTRUCTION | FY 2024 | \$2,400,000 | (CMAQ) |
|  | AND CONSTRUCTION FROM FY 25 TO FY 24 AT THE |  | FY 2024 | \$600,000 |  |
|  | REQUEST OF THE MPO. |  | \$3,720,000 |  |  |
| BL-0089 | US 401 (SOUTH SAUNDERS STREET), SR 1009 (LAKE | ENGINEERING | FY 2024 - | \$8,000 | (CMAQ) |
| WAKE | WHEELER ROAD) TO NORTH OF DOROTHEA DRIVE IN |  | FY 2024 | \$2,000 | (L(M)) |
| PROJ.CATEGORY | RALEIGH. CONSTRUCT SHARED USE PATH. | CONSTRUCTION | FY 2024 | \$657,000 | (CMAQ) |
| EXEMPT | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 |  | FY 2024 | \$131,000 | (L(M)) |
|  | AT THE REQUEST OF THE MPO. |  | FY 2024 - | \$307,000 | (L) |
|  |  |  | \$1,105,000 |  |  |
| BL-0091 | HIGGINS GREENWAY, SHIRLEY DRIVE TO NORTH OF | ENGINEERING | FY 2024 - | \$8,000 | (CMAQ) |
| WAKE | INTERSECTION OF WALNUT STREET AND SR 1300 |  | FY 2024 - | \$2,000 | (L) |
| PROJ.CATEGORY | (KILDAIRE FARM ROAD) IN CARY. COMPLETE A GAP OF | CONSTRUCTION | FY 2024 - | \$1,960,000 | (CMAQ) |
| EXEMPT | GREENWAY TRAIL. |  | FY 2024 - | \$490,000 | (L) |
|  | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 |  |  | \$2,460,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 5 |  |
| :--- | :--- |
| BL-0092 | ALSTON RIDGE GREENWAY, ALSTON RIDGE |
| WAKE | GREENWAY TO BASS LAKE GREENWAY IN FUQUAY- |
| PROJ.CATEGORY | VARINA. COMPLETE A GAP OF GREENWAY TRAIL. |
| EXEMPT | ACCELERATE CONSTRUCTON FROM FY 25 TO FY 24 |
|  | AT THE REQUEST OF THE MPO. |


| BL-0093 | UTLEY CREEK GREENWAY WEST, NC 55 AND HOLLY | ENGINEERING |
| :--- | :--- | :--- |
| WAKE | GLEN SUBDIVISION SIDEWALK IN HOLLY SPRINGS. |  |
| PROJ.CATEGORY | COMPLETE A GAP OF GREENWAY TRAIL. | CONSTRUCTION |
| EXEMPT | ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 |  |


| FY 2024 - | $\$ 14,000$ | $($ CMAQ $)$ |
| :--- | ---: | :--- |
| FY 2024 - | $\$ 6,000$ | $($ L(M)) |
| FY 2024 - | $\$ 1,925,000$ | (CMAQ) |
| FY 2024 - | $\$ 481,000$ | $($ L(M)) |
| FY 2024 - | $\$ 344,000$ | (L) |
|  | $\$ 2,770,000$ |  |


| BL-0095 | SAUNDERS STREET, SAUNDERS STREET AT WEST | ENGINEERING |
| :--- | :--- | :--- |
| WAKE | CHATHAM STREET TO HINTON STREET IN APEX. |  |
| PROJ.CATEGORY | CONSTRUCT SIDEWALK EXTENSIONS. | CONSTRUCTION |
| DIVISION | $\frac{\text { ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 }}{}$ |  |
|  | $\underline{\text { AT THE REQUEST OF THE MPO. }}$ |  |


| FY 2024 - | $\$ 16,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 4,000$ | (L) |
| FY 2024- | $\$ 1,075,000$ | (BGDA) |
| FY 2024 - | $\$ 269,000$ | (L) |
|  | $\$ 1,364,000$ |  |


| * BO-2405 | VARIOUS, DIVISION 5 PROGRAM TO UPGRADE | ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRANKLIN | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  | FY 2025 - | \$100,000 | (TA) |
| WAKE | WITH DISABILITIES ACT (ADA) USING |  | FY 2026 - | \$100,000 | (TA) |
| VANCE | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |  | FY 2027 - | \$100,000 | (TA) |
| DURHAM | ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 - FY 28 |  | FY 2028 - | \$100,000 | (TA) |
| GRANVILLE | NOT PREVIOUSLY PROGRAMMED. | RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
| PERSON |  |  | FY 2025 - | \$50,000 | (TA) |
| WARREN |  |  | FY 2026 - | \$50,000 | (TA) |
| PROJ.CATEGORY |  |  | FY 2027 - | \$50,000 | (TA) |
| DIVISION |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  |  |  | FY 2025 - | \$50,000 | (TA) |
|  |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  |  |  | FY 2025 - | \$1,000,000 | (TA) |
|  |  |  | FY 2026 - | \$1,000,000 | (TA) |
|  |  |  | FY 2027 - | \$1,000,000 | (TA) |
|  |  |  | FY 2028 - | \$1,000,000 | (TA) |
|  |  |  |  | \$6,000,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 5 |  |
| :--- | :--- |
| C-4928 | SR 1317 (MORREENE ROAD), NEAL ROAD TO SR 1320 |
| DURHAM | (ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES |
| PROJ.CATEGORY | AND SIDEWALKS. |
| DIVISION | MODIFY FUNDING IN FY 24 AT THE REQUEST OF THE |
|  |  |
|  |  |


| EB-5837 | THIRD FORK CREEK TRAIL, SOUTHERN BOUNDARIES | RIGHT-OF-WAY |
| :---: | :---: | :---: |
| DURHAM | PARK TO AMERICAN TOBACCO TRAIL IN DURHAM. |  |
| PROJ.CATEGORY | CONSTRUCT SHARED USE PATH AND SIDEWALKS, | CONSTRUCTION |
| DIVISION | AND INSTALL BEACON AT SR 1158 (CORNWALLIS ROAD) CROSSING. |  |
|  | TO ALLOW APPROPRIATE TIME FOR PLANNING AND |  |
|  | DESIGN, AND RIGHT-OF-WAY ACQUISITION, |  |
|  | ACCELERATE RIGHT-OF-WAY FROM FY 25 TO FY 24 |  |
|  | AND DELAY CONSTRUCTION FROM FY 25 TO FY 26. |  |


| EB-5904 | DURHAM BELTLINE TRAIL, PETTIGREW STREET TO | CONSTRUCTION | FY 2025 - | \$9,000,000 | (DP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DURHAM | AVONDALE DRIVE IN DURHAM. CONSTRUCT MULTI- |  | FY 2025 - | \$1,863,000 | (BGDA) |
| PROJ.CATEGORY | USE TRAIL ON FORMER RAIL CORRIDOR. |  | FY 2025 - | \$120,000 | (TAANY) |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  | FY 2025 - | \$410,000 | (TADA) |
|  | DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY |  | FY 2025 - | \$6,016,000 | (L) |
|  | I5. 'DP" FUNDING REFLECTS REBUILDING AMERICAN |  |  | \$17,409,000 |  |
|  |  |  |  |  |  |  |
|  | EQUITY (RAISE) GRANT |  |  |  |  |
| EB-6049 | AVENT FERRY ROAD, GB ALFORD HIGHWAY TO | ENGINEERING | FY 2024 - | \$8,000 | (BGDA) |
| WAKE | NORTH OF OAK STREET AND CONNECTING FROM THE |  | FY 2024 - | \$2,000 |  |
| PROJ.CATEGORY | SOUTH / EAST SIDE OF AVENT FERRY ROAD TO | CONSTRUCTION | FY 2024 - | \$1,000,000 | (BGDA) |
| division | GRIGSBY AVENUE VIA OAK STREET IN HOLLY |  | FY 2024 - | \$250,000 | (L) |
|  | SPRINGS. CONSTRUCT SIDEWALK EXTENSIONS. <br> ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| HB-0024 | US-401, REPLACE BRIDGE 340056 OVER SANDY CREEK | RIGHT-OF-WAY | FY 2027 - | \$100,000 | (BGOFF) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRANKLIN | TO ALLOW ADDITIONAL TIME FOR PLANNING AND | UTILITIES | FY 2027 - | \$100,000 | (BGOFF) |
| PROJ.CATEGORY | DESIGN, DELAY CON FROM FY 28 TO FY 29. | CONSTRUCTION | FY 2029. | \$2,846,000 | (BGOFF) |
| DIVISION |  |  |  | \$3,046,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 5

| HL-0008J | NC 50, NC 50 (BENSON ROAD) AT SR 2728 (RAND |
| :--- | :--- |
| WAKE | ROAD) AND SR 2711 (BUFFALOE ROAD). |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS, INCLUDING |
| EXEMPT | WIDENING OF BENSON ROAD BETWEEN RAND ROAD |
|  | AND BUFFALOE ROAD. |

MODIFY SCOPE AT THE REQUEST OF THE DIVISION.
ENGINEERING
RIGHT-OF-WAY
UTILITIES

CONSTRUCTION

| FY 2024 - | $\$ 10,000$ | (BGBA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 1,000,000$ | (BGBA) |
| FY 2025 - | $\$ 500,000$ | (BGBA) |
| FY 2025- | $\$ 6,000,000$ | (BGBA) |


| FY $2025-$ | $\$ 3,884,000$ | (BGDA) |
| :--- | :--- | :--- |
| FY $2025-$ | $\$ 2,590,000$ | (L) |
|  | $\$ 6,474,000$ |  |


| FY 2024 - | $\$ 8,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 2,000$ | (L) |
| FY 2024 - | $\$ 16,000$ | (S) |
| FY 2024 - | $\$ 6,398,000$ | (BGDA) |
| FY 2025 - | $\$ 984,000$ | (S) |
| FY 2026 - | $\$ 599,000$ | (S) |
|  | $\$ 8,007,000$ |  |


| FY 2025 - | $\$ 500,000$ | (HSIP) |
| :--- | ---: | :--- |
| FY 2026 - | $\$ 185,000$ | (HSIP) |
| FY 2026-- | $\$ 650,000$ | (T) |
| FY 2026 - | $\$ 345,000$ | (L) |
| FY 2027 - | $\$ 100,000$ | (HSIP) |
| FY 2027 - | $\$ 350,000$ | (T) |
| FY 2027 - | $\$ 155,000$ | (L) |
|  | $\$ 2,285,000$ |  |


| * HS-2405K | SR 2026 (NORTH PERSON STREET), POLK STREET | RIGHT-OF-WAY | FY $2025-$ | $\$ 2,000$ | (HSIP) |
| :--- | :--- | :--- | :--- | ---: | :--- |
| WAKE | INTERSECTION. INSTALL TRAFFIC SIGNAL WITH | CONSTRUCTION | FY $2026-4150,000$ | (HSIP) |  |
| PROJ.CATEGORY | PEDESTRIAN SIGNALS AND HIGH VISIBILITY |  |  | $\$ 152,000$ |  |
| DIVISION | CROSSWALKS AND CONNECT TO THE RALEIGH |  |  |  |  |
|  | SIGNAL SYSTEM. |  |  |  |  |
|  |  |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 5

PERSON
VARIOUS, ALL FREEWAY RAMP LOCATIONS IN
GRANVILLE DIVISION 5. BRING WRONG WAY DRIVER

FRANKLIN DETERRENCE MARKINGS UP TO STANDARD.

WARREN
ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

CONSTRUCTION
FY 2024 - $\qquad$ $\$ 950,000$
$\$ 950,000$
(HSIP) DURHAM VANCE WAKE
PROJ.CATEGORY
STATEWIDE

* HS-2405M
DURHAM
PROJ.CATEGORY

US 501 BUSINESS, MAYNARD AVENUE INTERSECTION. INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN

RIGHT-OF-WAY PROJ.CATEGORY

ACCOMMODATIONS AND CONNECT TO THE DURHAM SIGNAL SYSTEM.
ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.

| P-5718 | CSX, CROSSING 643351A AT SR 1415 (NORTHEAST | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| WAKE | MAYNARD ROAD) IN CARY. CONSTRUCT GRADE |  |
| PROJ.CATEGORY | SEPARATION. |  |
| REGIONAL | ADJUST SCHEDULE TO CONFORM TO THE RECENTLY |  |
|  |  |  |
|  |  | AWARDEDILITIES FRA S-LINE DISCRETIONARY GRANT. | CONSTRUCTION


| P-5720 | CSX, CROSSING 630601X AT SR 2006 (DURANT ROAD) | CONSTRUCTION |
| :--- | :--- | :--- |
| WAKE | IN RALEIGH. CONSTRUCT GRADE SEPARATION. |  |
| PROJ.CATEGORY | COST INCREASE EXCEEDING \$2 MILLION AND 25\% |  |
| REGIONAL | THRESHOLDS. |  |


| FY 2024 | \$2,750,000 | ( ${ }^{\text {) }}$ |
| :---: | :---: | :---: |
| FY 2025 | \$11,550,000 | (T) |
| FY 2026 | \$8,525,000 | (T) |
| FY 2027 | \$4,675,000 | (T) |
|  | \$27,500,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 5 U-5518 | US 70 (GLENWOOD AVENUE), WEST OF SR 3067 (T.W. | RIGHT-OF-WAY |
| :---: | :---: | :---: |
| DURHAM | ALEXANDER DRIVE) TO I-540 IN RALEIGH. UPGRADE |  |
| WAKE | ROADWAY TO IMPROVE CAPACITY, SAFETY AND |  |
| PROJ.CATEGORY | TRAFFIC OPERATIONS INCLUDING INTERCHANGES AT |  |
| STATEWIDE | VARIOUS LOCATIONS. | UTILITIES |
|  | DESIGN, DELAY RIGHT-OF-WAY, UTILITIES, AND CONSTRUCTION FROM FY 26 TO FY 28. | CONSTRUCTION |
| U-5717 | US 15 / US 501, SR 1116 (GARRETT ROAD) IN DURHAM. | CONSTRUCTION |
| DURHAM | CONVERT AT-GRADE INTERSECTION TO |  |
| PROJ.CATEGORY | INTERCHANGE. |  |
| STATEWIDE | TO BALANCE FUNDING, DELAY CONSTRUCTION FROM FY 27 TO FY 28. |  |


| DIVISION 6 |  |  |
| :--- | :--- | :--- |
| B-5708 |  |  |
| CUMBERLAND | NC 24, REPLACE BRIDGE 250144 OVER SOUTH RIVER. | RIGHT-OF-WAY |
| PROJ.CATEGORY ALLOW ADDITIONAL TIME FOR PLANNING AND | UTILTIITS |  |
| STATEWIDE | $\underline{\text { DESIGN, DELAY CONSTRUCTION FROM FY 27 TO FY }}$ | CONSTRUCTION |
| STAS |  |  |


| FY 2026 - | $\$ 520,000$ | $(T)$ |
| :--- | ---: | :--- |
| FY 2026 - | $\$ 360,000$ | $(T)$ |
| FY 2029 - | $\$ 1,167,000$ | (T) |
| FY 2030 - | $\$ 3,359,000$ | (T) |
| FY 2031 - | $\$ 474,000$ | (T) |


| B-5945 | NC 87, REPLACE BRIDGE 080014 OVER HAMMOND | RIGHT-OF-WAY | FY 2027 - | \$700,000 | (BFP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BLADEN | CREEK. | CONSTRUCTION | FY 2030. | \$1,434,000 | (BFP) |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  | FY 2031. | \$4,341,000 | (BFP) |
| STATEWIDE | DESIGN, DELAY CONSTRUCTION FROM FY 28 TO FY |  | FY 2032. | \$1,425,000 | (BFP) |
|  | 30. |  |  | \$7,900,000 |  |


| BL-0090 | EAST MCLVER STREET, SOUTH WILMA STREET, EAST | ENGINEERING |
| :--- | :--- | :--- | :--- |
| HARNETT | MCLVER STREET TO SOUTH WILMA STREET IN |  |
| PROJ.CATEGORY | ANGIER. CONSTRUCT SIDEWALK EXTENSIONS AND | RIGHT-OF-WAY |
| DIVISION | INSTALL A CROSSWALK. |  |
|  | $\underline{\text { ACCELERATE CONSTRUCTION FROM FY 25 TO FY 24 }}$ | CONSTRUCTION |
|  | $\underline{\text { AT THE REQUEST OF THE MPO. }}$ |  |


| FY 2024 - | $\$ 120,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 30,000$ | (L) |
| FY 2024- | $\$ 40,000$ | (BGDA) |
| FY 2024 - | $\$ 10,000$ | (L) |
| FY 2024 - | $\$ 718,000$ | (BGDA) |
| FY 2024 - | $\$ 180,000$ | (L) |
|  | $\$ 1,098,000$ |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 6
*BO
$\begin{array}{ll}\text { ROBESON } & \text { VARIOUS, DIVISION } 6 \text { PROGRAM TO UPGRADE } \\ \text { INTERSECTIONS TO COMPLY WITH THE AMERICANS } \\ \text { COLUMBUS } & \text { WITH DISABILITIES ACT (ADA) USING }\end{array}$

| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTIIITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |


| FY 2024 - | $\$ 120,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 30,000$ | (L) |
| FY 2025- | $\$ 1,166,000$ | (BGDA) |
| FY 2025- | $\$ 291,000$ | (L) |
|  | $\$ 1,607,000$ |  |


| EB-6020 | SR 1501 (JUNNY ROAD); NORTH WILLOW STREET; |
| :--- | :--- |
| HARNETT | WEST LILLINGTON STREET, NORTH WILLOW STREET, |
| PROJ.CATEGORY | EAST JULIA STREET TO JUNNY ROAD; JUNNY ROAD, |
| DIVISION | EAST JULIA STREET TO GLEN MEADOW DRIVE; AND |
|  | WEST LILLINGTON STREET, SOUTH PARK STREET TO |
|  | NC 210, IN ANGIER. CONSTRUCT SIDEWALK |
|  | EXTENSIONS. |
|  | TO ALLOW ADDITIONAL TIME FOR RIGHT OF WAY |
|  | ACQUISITION, DELAY CONSTRUCTION FROM FY 24 |
|  | FY 25. |


| HB-0010 | SR 1716 (JACKIE LEE ROAD), REPLACE BRIDGE 250091 | RIGHT-OF-WAY | FY $2028-$ | $\$ 120,000$ | (BGOFF) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| CUMBERLAND | OVER WADE CANAL. | CONSTRUCTION | FY 2030- | $\$ 850,000$ | (BGOFF) |
| PROJ.CATEGORY | ACCELERATE RIGHT-OF-WAY FROM FY 29 TO FY 28 |  |  | $\$ 970,000$ |  |
| DIVISION | AT THE REQUEST OF STRUCTURES MANAGEMENT |  |  |  |  |
|  |  | AND ACCELERATE CONSTRUCTION FROM FY 31 TO |  |  |  |


| * HS-2006K | SR 1441 (CHALYBEATE SPRINGS ROAD), FROM NC 55 | RIGHT-OF-WAY | FY 2024- | $\$ 20,000$ | (HSIP) |
| :--- | :--- | :--- | :--- | ---: | :--- |
| HARNETT | TO US 401. CURVE AND PAVEMENT MARKING | CONSTRUCTION | FY 2025 - | $\$ 822,000$ | (HSIP) |
| PROJ.CATEGORY | IMPROVEMENTS. |  |  | $\$ 842,000$ |  |
| DIVISION | ADD RIGHT-OF-WAY IN FY 24 NOT PREVIOUSLY |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 6
*RX-2406A
COLUMBUS
SR 1305 (SANDY BLUFF ROAD), RJCS CROSSING 629312A IN TABOR CITY. IMPROVE HIGHWAY-RAIL PROJ.CATEGORY GRADE CROSSING SAFETY.
DIVISION ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.
$\begin{array}{lllll}\text { * RX-2406B } & \text { US 401, RFCC CROSSING 465843P IN ANGIER. } & \text { CONSTRUCTION } & \text { FY 2026 } & \$ 400,000 \\ \text { HARNETT } & \text { IMPROVE HIGHWAY-RAIL GRADE CROSSING SAFETY. } & & & \$ 400,000 \\ \text { PROJ.CATEGORY }\end{array}$ DIVISION DIVISION.

| *RX-2406C | SR 2311 (GILLESPIE STREET), AR CROSSING 847218L |
| :--- | :--- |
| CUMBERLAND | IN FAYETTEVILE. IMPROVE HIGHWAY-RAIL GRADE |
| PROJ.CATEGORY |  |
| CROSSING SAFETY. |  |
| DIVISION |  |
|  |  |
|  |  |
|  |  |


| * RX-2406D | WINSLOW, AR CROSSING 847215R IN FAYETTEVILLE. |
| :--- | :--- |
| CUMBERLAND | IMPROVE HIGHWAY-RAIL GRADE CROSSING SAFETY. |
| PROJ.CATEGORY | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |
| DIVISION | DIVISION. |


| U-4900 | NC 210 (MURCHISON ROAD), I-295 TO SOUTH OF US | RIGHT-OF-WAY | FY 2024 - | \$4,240,000 | (BGDA) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CUMBERLAND | 401 BYPASS. ADD ADDITIONAL LANES. |  | FY 2024 - | \$1,060,000 | (T(M)) |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  | FY 2025 - | \$2,120,000 | (BGDA) |
| EXEMPT | ACQUISITION AND UTILITY RELOCATION, DELAY |  | FY 2025 - | \$530,000 | (T(M)) |
|  | CONSTRUCTION FROM FY 25 TO FY 26. | UTILITIES | FY 2024 - | \$6,000,000 | (BGDA) |
|  |  |  | FY 2024 - | \$1,500,000 | (T(M)) |
|  |  | CONSTRUCTION | FY 2026 - | \$2,137,000 | (BGDA) |
|  |  |  | FY 2026 - | \$525,000 | (T(M)) |
|  |  |  | FY 2027 - | \$7,912,000 | (BGDA) |
|  |  |  | FY 2027 - | \$1,973,000 | (T(M)) |
|  |  |  | FY 2028 - | \$6,218,000 | (BGDA) |
|  |  |  | FY 2028 - | \$1,554,000 | (T(M)) |
|  |  |  | FY 2029 - | \$2,374,000 | (BGDA) |
|  |  |  | FY 2029 - | \$607,000 | (T(M)) |
|  |  |  |  | \$38,750,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 7 |  |
| :--- | :--- |
| B-5356 | I-40 / BUSINESS 85 / US 29 / US 70 / US 220, REPLACE |
| GUILFORD | BRIDGE 400299 OVER SOUTH BUFFALO CREEK IN |
| PROJ.CATEGORY | GREENSBORO. |
| STATEWIDE | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
|  | $\underline{\text { DESIGN, DELAY CONSTRUCTION FROM FY 28 TO FY }}$ |
|  | $\underline{29 .}$ |


| * B-5713 | WILLOW ROAD, REPLACE BRIDGE 400352 OVER I-40 / |
| :--- | :--- |
| GUILFORD | BUSINESS 85 IN GREENSBORO. |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
| DIVISION | DESIGN, DELAY CONSTRUCTION FROM FY 30 TO FY |
|  | 31. |

RIGHT-OF-WAY CONSTRUCTION

| FY 2028- | $\$ 1,000,000$ | (BFP) |
| :--- | ---: | :--- |
| FY 2031- | $\$ 3,785,000$ | (BFP) |
| FY 2032- | $\$ 3,604,000$ | (BFP) |
| FY 2033- | $\$ 611,000$ | (BFP) |
|  | $\$ 9,000,000$ |  |


| *BL-0101 | CAMERON AVENUE, SOUTH MERRITT MILL ROAD TO |
| :--- | :--- |
| ORANGE | NC 86 (SOUTH COLUMBIA STREET) IN CHAPEL HILL. |
| PROJ.CATEGORY | CONSTRUCT BIKE LANES AND CYCLE PATH. |
| DIVISION | ADD PRELIMINARY ENGINEERING PHASE IN FY 24 |
|  |  |
|  |  |

ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

| FY 2024- | $\$ 40,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 10,000$ | (L) |
| FY 2025- | $\$ 140,000$ | (BGDA) |
| FY 2025- | $\$ 35,000$ | (L) |
| FY 2026- | $\$ 580,000$ | (BGDA) |
| FY 2026- | $\$ 145,000$ | (L) |
|  | $\$ 950,000$ |  |


| * BL-0117 | A \& Y GREENWAY, A \& Y GREENWAY AT LAKE | ENGINEERING | FY 2024- | $\$ 88,000$ | (BGANY) |
| :--- | :--- | :--- | :--- | ---: | :--- |
| GUILFORD | BRANDT. REPLACE BRIDGE, IMPROVE GREENWAY, |  | FY 2024- | $\$ 22,000$ | (L) |
| PROJ.CATEGORY | AND IMPROVE CROSSING AT STRAWBERRY ROAD. | CONSTRUCTION | FY 2025- | $\$ 1,942,000$ | (BGANY) |
| DIVISION | MODIFY SCOPE AT THE REQUEST OF THE MPO. |  | FY 2025- $\$ 486,000$ | (L) |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 7
*BO-2407
ORANGE
ROCKINGHAM
ALAMANCE
CASWELL
GUILFORD
PROJ.CATEGORY

VARIOUS, DIVISION 7 PROGRAM TO UPGRADE
INTERSECTIONS TO COMPLY WITH THE AMERICANS

| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |

DIVISION 8

| *BO-2408 | VARIOUS, DIVISION 8 PROGRAM TO UPGRADE |
| :--- | :--- |
| HOKE | INTERSECTIONS TO COMPLY WITH THE AMERICANS |
| LEE | WITH DISABILITIES ACT (ADA) USING |
| CHATHAM | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |
| SCOTLAND | ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 - FY 28 |
| RICHMOND |  |
| MONTGOMERY |  |
| MOOREVIOUSLY PROGRAMMED. |  |
| RANDOLPH |  |
| PROJ.CATEGORY |  |
| DIVISION |  |


| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |
|  |  | \$6,000,000 |  |

[^4]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 8

| EB-5864 | KNOLL ROAD, NC 2 (MIDLAND ROAD) TO SR 1843 |
| :--- | :--- |
| MOORE | (AIRPORT ROAD). CONSTRUCT MULTI-USE PATH |
| PROJ.CATEGORY | ALONG KNOLL ROAD TO CONNECT WITH EXISTING |
| DIVISION | SOUTHERN PINES GREENWAY ON MIDLAND ROAD. |
|  | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
|  | DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY |
|  |  |


| *EB-5867 | SR 1107 (FIELDS DRIVE), SR 1237 (CARTHAGE STREET) |
| :--- | :--- |
| LEE | TO US 421 BUSINESS (HORNER BOULEVARD) IN |
| PROJ.CATEGORY | SANFORD. CONSTRUCT SIDEWALK. |
| DIVISION | ADD PRELIMINARY ENGINEERING PHASE IN FY 24 |
|  |  |
|  |  |


| CONSTRUCTION | FY 2025 - | \$1,520,000 | (TA50200) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$380,000 | (L) |
|  |  | \$1,900,000 |  |

ENGINEERING FY 2024- \$119,000 (TA5T50)
RIGHT-OF-WAY FY 2025 - $\$ 85,000$ (TA5T50)

| FY 2030 - | $\$ 325,000$ | (BGOFF) |
| :--- | ---: | ---: |
| FY 2031- | $\$ 325,000$ | (BGOFF) |
| FY 2032- | $\$ 6,500,000$ | (BGOFF) |


| * RX-2408A | US 220 ALT (MAIN STREET), IMPROVEMENTS TO ACWR | CONSTRUCTION | FY 2026 - | $\$ 400,000$ |
| :--- | :--- | :--- | :--- | :--- |
| MONTGOMERY | CROSSING 466027X IN STAR. |  |  |  |
| PROJ.CATEGORY |  | $\$ 400,000$ |  |  |

PROJ.CATEGORY ADD PROJECT BREAK AT THE REQUEST OF THE RAIL
DIVISION DIVISION.

| * RX-2408B | ELDORADO STREET, IMPROVEMENTS TO ACWR |
| :--- | :--- |
| MONTGOMERY | CROSSING 728934A IN TROY. |
| PROJ.CATEGORY | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |
| DIVISION | DIVISION. |

CONSTRUCTION
FY 2027 \$400,000
(RR)

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 8

| *U-5727 | US 1 / US 15 / US 501, SOUTH OF SR 1198 (BRYAN |
| :--- | :--- |
| LEE | DRIVE) TO SR 1237 (CARTHAGE STREET) IN |
| PROJ.CATEGORY | SANFORD. UPGRADE TO REDUCED CONFLICT |
| REGIONAL | INTERSECTION. |
|  | MODIFY DESCRIPTION TO ALIGN WITH SCOPE AT THE |
|  | REQUEST OF THE DIVISION. |

RIGHT-OF-WAY
CONSTRUCTION

MODIFY DESCRIPTION TO ALIGN WITH SCOPE AT THE REQUEST OF THE DIVISION.

DIVISION 9

| * BO-2409 | VARIOUS, DIVISION 9 PROGRAM TO UPGRADE |
| :--- | :--- |
| STOKES | INTERSECTIONS TO COMPLY WITH THE AMERICANS |
| ROWAN | WITH DISABILITIES ACT (ADA) USING |
| FORSYTH | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |


| ENGINEERING | FY 2024 - | \$100,000 | (TALT5 |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5 |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5 |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5 |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |


| EB-6008 | US 158 / US 421 (SALEM PARKWAY), LOCKLAND |
| :--- | :--- |
| FORSYTH | AVENUE TO NC 150 (PETERS CREEK PARKWAY) IN |
| PROJ.CATEGORY | WINSTON-SALEM. CONSTRUCT MULTI-USE PATH. |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
|  | DESIGN, DELAY RIGHT-OF-WAY FROM FY $\mathbf{2 4 ~ T O ~ F Y ~} 25$. |


| * HB-0036 | SIXTEENTH STREET, REPLACE BRIDGE 330390 OVER | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| FORSYTH | RAIL CORRIDOR AND BRIDGE 330244 OVER US 52 / NC | UTILITIES |
| PROJ.CATEGORY | 8 IN WINSTON-SALEM. | CONSTRUCTION |
|  | MODIFY SCOPE AT THE REQUEST OF THE DIVISION |  |

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 9

| * HL-0125 | SR 1103 (LEWISVILLE-CLEMMONS ROAD), LEWISVILLE- | ENGINEERING |
| :--- | :--- | :--- |
| FORSYTH | CLEMMONS ROAD INTERSECTION AT HOLDER ROAD |  |
| PROJ.CATEGORY | IN CLEMMONS. INSTALL TRAFFIC SIGNAL. | RIGHT-OF-WAY |
| EXEMPT | $\frac{\text { ADD RIGHT-OF-WAY PHASE NOT PREVIOUSLY }}{\text { PROGRAMMED }}$ |  |


| * RX-2409A | SR 1101 (WILDLIFE RECREATION AREA ACCESS | CONSTRUCTION |
| :--- | :--- | :--- |
| DAVIDSON | ROAD), IMPROVEMENTS TO WSS CROSSING 849835L |  |
| PROJ.CATEGORY |  |  |
| IN SOUTHMONT. |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |


| FY 2024 - | $\$ 12,000$ | (CRPDA) |
| :--- | ---: | :--- |
| FY 2024 - | $\$ 3,000$ | (L) |
| FY 2024- | $\$ 189,000$ | (CRPDA) |
| FY 2024 - | $\$ 47,000$ | (L) |
|  | $\$ 251,000$ |  |

FY $2026-\frac{\$ 475,000}{\$ 475,000}$

```
U-4741OK PIEDMONT REGIONAL GREENWAY, WINSTON-SALEM - RIGHT-OF-WAY
FORSYTH PIEDMONT REGIONAL GREENWAY
PROJ.CATEGORY TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DIVISION DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25.
```

| U-6059A | SR 2377 (OLD GREENSBORO ROAD NE), REPLACE | RIGHT-OF-WAY | FY 2025 - | \$16,000 | (BGOFF) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FORSYTH | BRIDGE 330211 OVER NORFOLK SOUTHERN |  | FY 2026 - | \$1,595,000 | (BGOFF) |
| PROJ.CATEGORY | RAILROAD. |  | FY 2027 - | \$1,772,000 | (BGOFF) |
| DIVISION | ACCELERATE RIGHT-OF-WAY FROM FY 26 TO FY 25 |  | FY 2028 - | \$423,000 | (BGOFF) |
|  | AT THE REQUEST OF STRUCTURES MANAGEMENT. |  | FY 2029 - | \$423,000 | (BGOFF) |
|  |  | UTILITIES | FY 2025 - | \$550,000 | (BGOFF) |
|  |  |  | FY 2026 - | \$550,000 | (BGOFF) |
|  |  | CONSTRUCTION | FY 2028 - | \$68,000 | (BGOFF) |
|  |  |  | FY 2029 - | \$4,057,000 | (BGOFF) |
|  |  |  | FY 2030 - | \$2,675,000 | (BGOFF) |
|  |  |  |  | \$12,129,000 |  |

DIVISION 10

| AV-5879 | CHARLOTTE DOUGLAS INTERNATIONAL AIRPORT |
| :--- | :--- |
| MECKLENBURG | (CLT), CONSTRUCT FOURTH PARALLEL RUNWAY. |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND <br> STATEWIDE |
|  | $\underline{\text { DESIGN, DELAY CONSTRUCTION FROM FY } 24 \text { TO FY }}$ |
|  | $\underline{25 .}$ |

CONSTRUCTION FY 2025- \$500,000
FY 2025 - $\$ 607,000,000$
\$607,500,000

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 10 |  |  |
| :--- | :--- | :--- |
| *B-5931 | MORRIS FIELD DRIVE, REPLACE BRIDGE 590443 OVER | ENGINEERING |
| MECKLENBURG | SOUTHERN RAILROAD. |  |
| PROJ.CATEGORY | COST INCREASE EXCEEDING \$2 MILLION AND 25\% CONSTRUCTION <br> DIVISION $\underline{\text { THRESHOLDS. }}$ |  |


| * B-5990 | SR 1138 WESTBOUND, REPLACE BRIDGES 590001 AND | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| MECKLENBURG | 590513 WITH A NEW SINGLE STRUCTURE OVER | UTILITIES |
| PROJ.CATEGORY | SUGAR CREEK. | CONSTRUCTION |
| DIVISION | MODIFY SCOPE AT THE REQUEST OF THE |  |
|  | STRUCTURES MANAGEMENT UNIT. |  |


| * BO-2410 | VARIOUS, DIVISION 10 PROGRAM TO UPGRADE | ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANSON | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  | FY 2025 - | \$100,000 | (TA) |
| MECKLENBURG | WITH DISABILITIES ACT (ADA) USING |  | FY 2026 - | \$100,000 | (TA) |
| CABARRUS | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |  | FY 2027 - | \$100,000 | (TA) |
| STANLY | ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 - FY 28 |  | FY 2028 - | \$100,000 | (TA) |
| UNION | NOT PREVIOUSLY PROGRAMMED. | RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
| PROJ.CATEGORY |  |  | FY 2025 - | \$50,000 | (TA) |
| DIVISION |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  |  |  | FY 2025 | \$50,000 | (TA) |
|  |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  |  |  | FY 2025 - | \$1,000,000 | (TA) |
|  |  |  | FY 2026 - | \$1,000,000 | (TA) |
|  |  |  | FY 2027 - | \$1,000,000 | (TA) |
|  |  |  | FY 2028 - | \$1,000,000 | (TA) |
|  |  |  |  | \$6,000,000 |  |
| * C-5603F | SR 1643 (BETHPAGE ROAD), SR 1008 (SOUTH MAIN | RIGHT-OF-WAY | FY 2024 - | \$94,000 | (CMAQ) |
| CABARRUS | STREET) TO LEONARD AVENUE AND FROM |  | FY 2024 - | \$23,000 | (L) |
| PROJ.CATEGORY | WESTGREEN DRIVE TO KLONDALE AVENUE IN | CONSTRUCTION | FY 2025 - | \$1,892,000 | (CMAQ) |
| EXEMPT | KANNAPOLIS. CONSTRUCT SIDEWALKS. |  | FY 2025 - | \$473,000 | (L) |
|  | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  |  | \$2,482,000 |  |
|  | DESIGN, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24. |  |  |  |  |
|  | THIS ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY APPROVED STIP. |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 10 |  |  |
| :--- | :--- | :--- |
| C-5613J | NC 115, HICKORY STREET INTERSECTION. IMPROVE |  |
| MECKLENBURG | INTERSECTION. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |
| EXEMPT | ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO |  |
|  | FY 25. |  |


| * C-5621 | US 21, SR 5544 (CATAWBA AVENUE) IN CORNELIUS. | CONSTRUCTION |
| :--- | :--- | :--- |
| MECKLENBURG | CONSTRUCT ROUNDABOUTS. |  |
| PROJ.CATEGORY |  |  |
| COST INCREASE EXCEEDING \$2 MILLION AND 25\% |  |  |


| *EB-5844 | KANNAPOLIS, LITTLE TEXAS ROAD, LANE STREET TO |
| :--- | :--- |
| CABARRUS | DALE EARNHARDT BOULEVARD. CONSTRUCT |
| PROJ.CATEGORY | SIDEWALK AND CURB AND GUTTER. |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
|  | DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY |
|  | 25. COST INCREASE EXCEEDING S2 MILLION AND 25\% |
|  | IHRESHOLDS. |


| *EB-6036 | CHARLOTTE, HORNETS NEST PARK ACCESS |
| :--- | :--- |
| MECKLENBURG | IMPROVEMENTS INCLUDING SIDEWALKS, A MULTI-USE |
| PROJ.CATEGORY | PATH, AND A TRAFFIC SIGNAL WITH LEFT TURN LANES |
| DIVISION |  |
|  |  |
|  | COSTINCREASE EXCEEDING S2 MILLION AND 25\% |
| THRESHOLDS. |  |

CONSTRUCTION

| FY 2024 - | $\$ 1,500,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 375,000$ | (L) |
| FY 2025 - | $\$ 1,030,000$ | (BGDA) |
| FY 2025-r | $\$ 258,000$ | (L) |
|  | $\$ 3,163,000$ |  |


| * HL-0025 | GREYLOCK RIDGE ROAD, EAST JOHN STREET TO |
| :---: | :---: |
| MECKLENBURG | TANK TOWN ROAD. CONSTRUCT ROADWAY ON NEW |
| PROJ.CATEGORY | LOCATION. |
| EXEMPT | COST INCREASE EXCEEDING \$2 MILLION AND 25\% |

ENGINEERING
RIGHT-OF-WAY
UTILITIES

CONSTRUCTION

| FY 2024- | $\$ 7,474,000$ | (CMAQ) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 4,861,000$ | (BGDA) |
| FY 2024- | $\$ 1,870,000$ | (TM)) |
| FY 2024 - | $\$ 9,618,000$ | (L) |
|  | $\$ 23,823,000$ |  |


| FY 2024- | $\$ 320,000$ | (TAANY) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 80,000$ | (L) |
| FY 2025- | $\$ 131,000$ | (CMAQ) |
| FY 2025- | $\$ 3,789,000$ | (TAANY) |
| FY 2025- | $\$ 980,000$ | (L) |
|  | $\$ 5,300,000$ |  |


| FY 2024 - | \$300,000 | (BA) |
| :---: | :---: | :---: |
| FY 2024 - | \$1,563,000 | (BGDA) |
| FY 2024 - | \$287,000 | (BA) |
| FY 2024 - | \$391,000 | (L) |
| FY 2024 - | \$250,000 | (T(DA)) |
| FY 2025 - | \$250,000 | (T(DA)) |
| FY 2025 - | \$1,133,000 | (T(DA)) |
| FY 2026 - | \$4,064,000 | (T(DA)) |
| FY 2027 - | \$195,000 | (T(DA)) |
|  | \$8,433,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 10

| HL-0055 | SR 1357 (POTTER ROAD), SR 1357 (POTTER ROAD) | RIGHT-OF-WAY |
| :--- | :--- | :--- | :--- |
| UNION | AND SR 1358 (FOREST LAWN DRIVE). IMPROVE |  |
| PROJ.CATEGORY | INTERSECTION. |  |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  |
|  |  | CONSTRUCTION |
|  | DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY |  |

HS-2010G

NC 51, NC 51 AND POLK STREET. INSTALL
PEDESTRIAN SIGNALS AND ACCOMMODATIONS.
RIGHT-OF-WAY CONSTRUCTION
PROJ.CATEGORY TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY REGIONAL ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.

| HS-2010H | NC 49, SR 1155 (ZION CHURCH ROAD) INTERSECTION |
| :--- | :--- |
| CABARRUS | NEAR CONCORD. INSTALL REDUCED CONFLICT |
| PROJ.CATEGORY | INTERSECTION WITH SIGNALIZED BULBOUTS. |
| STATEWIDE | $\underline{\text { TO ALLOW ADDITIONAL TIME FOR PLANNING AND }}$ |
|  | $\underline{\text { DESIGN, DELAY CONSTRUCTION FROM FY } 25 \text { TO FY }}$ |
|  | $\underline{26 .}$ |


| RIGHT-OF-WAY | FY 2024- | $\$ 210,000$ | (HSIP) |
| :--- | :--- | ---: | :--- |
| UTILTIES | FY 2024- | $\$ 70,000$ | (HSIP) |
| CONSTRUCTION | FY 2026- | $\$ 771,000$ | (HSIP) |
|  | FY $2027-$ | $\$ 1,178,000$ | (HSIP) |
|  |  | $\$ 2,229,000$ |  |


| I-5715 | I-77, NC 73 INTERCHANGE. UPGRADE EXISTING |
| :--- | :--- |
| MECKLENBURG | INTERCHANGE TO SPLIT DIAMOND CONFIGURATION. |
| PROJ.CATEGORY |  |
| TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |
| STATEWIDE |  |
|  |  |
|  |  |
|  |  |

RIGHT-OF-WAY
UTILITIES

CONSTRUCTION

FY $2025-\quad \begin{array}{r}\$ 323,000 \\ \$ 393,000\end{array}$
(HSIP)

| FY 2024 | 00 |
| :---: | :---: |
| FY 2025 - | \$7,019,000 |
| Y 2026 | \$1,899,000 |
| FY 2027. | \$1,899,000 |
| FY 2024. | \$1,500,000 |
| FY 2027 | \$25,410,000 |
| FY 2028. | \$27,588,000 |
| FY 2029. | \$15,246,000 |
| FY 2030 | \$4,356,000 |
|  |  |

(NHP)

| FY 2024- | $\$ 466,000$ | (BGANY) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 60,000$ | (O) |
| FY 2024- | $\$ 117,000$ | (L) |
| FY 2026- | $\$ 1,098,000$ | (BGANY) |
| FY 2026- | $\$ 275,000$ | (L) |
| FY 2026- | $\$ 400,000$ | (HF) |
|  | $\$ 2,416,000$ |  |

(HSIP)
(NHP)
(NHP)
(NHP)
(NHP)
(NHP)
(NHP)
(NHP)
(NHP)

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 10

P-5719C
ALAMANCE
DAVIDSON
ROWAN
ORANGE
CABARRUS
WAKE
GUILLORD
MECKLENBURG
DURHAM
PROJ.CATEGORY

REGIONAL

| P-5748B | CSX SG LINE, SR 1300 (HELMS ROAD) INTERSECTION. | CONSTRUCTION |
| :--- | :--- | :--- |
| UNION | CONSTRUCT GRADE SEPARATION AND CLOSE AT- |  |
| PROJ.CATEGORY | GRADE CROSSING AT SR 1432 (TORY PATH). |  |
| REGIONAL | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |
|  | AQUISITION, DELAY CONSTRUCTION FROM FY 24 TO |  |
|  | FY 25. DP FUNDS REPRESENT FEDERAL INFRA |  |
|  | GRANT. OTHER FUNDS PROVIDED BY CSX. |  |


| R-5798 | US 74 (ANDREW JACKSON HIGHWAY), GRAHAM | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| ANSON | STREET TO SR 1749. CONSTRUCT MEDIAN. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |  |
| STATEWIDE | DESIGN, DELAY RIGHT-OF-WAY FROM FY 26 TO FY 27 |  |
|  |  |  |



PIEDMONT CORRIDOR, NEW TRAINS AND MAINTENANCE FACILITY.
TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY
26.

CONSTRUCTION

| FY $2026-\$ 156,888,000$ | (DP) |
| :--- | :--- | :--- |
| FY $2026-\$ 27,820,000$ | (T) |
| FY $2027-\frac{\$ 27,820,000}{}$ | (T) |

\$212,528,000

| FY 2025 - | \$401,000 | (DP) |
| :---: | :---: | :---: |
| FY 2025 - | \$1,151,000 | (T) |
| FY 2025 - | \$21,000 | (0) |
| FY 2026 - | \$2,607,000 | (DP) |
| FY 2026 - | \$7,249,000 | (T) |
| FY 2026 - | \$139,000 | (0) |
| FY 2027 - | \$1,415,000 | (DP) |
| FY 2027 - | \$3,974,000 | (T) |
| FY 2027 - | \$75,000 | (0) |
| FY 2028 - | \$277,000 | (DP) |
| FY 2028 - | \$852,000 | (T) |
| FY 2028 - | \$15,000 | (0) |
|  | \$18,176,00 |  |


| FY 2027 - | \$1,184,000 | (BGLT5) |
| :---: | :---: | :---: |
| FY 2028 - | \$3,552,000 | (BGLT5) |
| FY 2029 | \$3,552,000 | (BGLT5) |
| FY 2030 | \$3,552,000 | (BGLT5) |
| FY 2031 - | \$2,960,000 | (BGLT5) |
| FY 2027 - | \$2,450,000 | (BGLT5) |
| FY 2028 - | \$2,450,000 | (BGLT5) |
| FY 2030 - | \$1,820,000 | (BGLT5) |
| FY 2031 - | \$11,459,000 | (BGLT5) |
| FY 2032 - | \$6,486,000 | (BGLT5) |
| FY 2033 - | \$1,535,000 | (BGLT5) |
| \$41,000,000 |  |  |

[^5]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 10

 STANLYOLD CHARLOTTE HIGHWAY, WSS CROSSING 849910V IN ALBEMARLE. IMPROVE HIGHWAY-RAIL GRADE

CONSTRUCTION PROJ.CATEGORY CROSSING SAFETY.
DIVISION ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

| * RX-2410B | SR 2940 (EASTWAY DRIVE), ACWR CROSSING 726797N | CONSTRUCTION | FY 2026 - | $\$ 400,000$ | (RR) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MECKLENBURG | IN CHARLOTTE. IMPROVE HIGHWAY-RAIL GRADE |  |  | $\$ 400,000$ |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |  |


| * RX-2410C | SR 2805 (HARRISBURG HIGHWAY), ACWR CROSSING | CONSTRUCTION | FY 2026 | $\$ 400,000$ | (RR) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MECKLENBURG | 826808Y IN CHARLOTTE. IMPROVE HIGHWAY-RAIL |  |  | $\$ 400,000$ |  |
| PROJ.CATEGORY | GRADE CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |  |


| * RX-2410D | TIPPERARY PLACE, ACWR CROSSING 726798V IN | CONSTRUCTION | FY 2026 | $\$ 400,000$ |
| :--- | :--- | :--- | :--- | :--- |
| MECKLENBURG | CHARLOTTE. IMPROVE HIGHWAY-RAIL GRADE |  |  | $\$ 400,000$ |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |


| * U-5108 | NORTHCROSS DRIVE EXTENSION, NC 73 IN | CONSTRUCTION | FY 2024 | \$3,232,000 | (BGANY) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MECKLENBURG | HUNTERSVILLE TO WESTMORELAND ROAD IN |  | FY 2024 | \$114,000 | (T(M)) |
| PROJ.CATEGORY | CORNELIUS. CONSTRUCT ROAD ON NEW LOCATION. |  | FY 2024 - | \$176,000 | (L) |
| TRANSITION | ADD ADDITIONAL FUNDING IN FY 26 AT THE REQUEST |  | FY 2025 - | \$6,225,000 | (BGANY) |
|  | OF THE MPO. |  | FY 2025 - | \$220,000 | (T(M)) |
|  |  |  | FY 2025 - | \$1,144,000 | (L) |
|  |  |  | FY 2026 | \$3,233,000 | (BGANY) |
|  |  |  | FY 2026 | \$2,935,000 | (BGDA) |
|  |  |  | FY 2026 - | \$114,000 | (T(M)) |
|  |  |  | FY 2026 - | \$3,533,000 | (L) |
|  |  |  | FY 2027 - | \$713,000 | (BGANY) |
|  |  |  | FY 2027 - | \$25,000 | (T(M)) |
|  |  |  | FY 2027 - | \$106,000 | (L) |
|  |  |  |  | \$21,770,000 |  |

[^6]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 10

| U-5723 | US 74, US 601 INTERCHANGE. CONSTRUCT |
| :--- | :--- |
| UNION | IMPROVEMENTS. |
| PROJ.CATEGORY | TO COORDINATE CONSTRUCTION SCHEDULE WITH |
| STATEWIDE | BR-OO49 DUE TO SHARED DETOUR ROUTE, DELAY |

CONSTRUCTION

PROJ.CATEGORY TO COORDINATE CONSTRUCTION SCHEDULE WITH STATEWIDE BR-0049 DUE TO SHARED DETOUR ROUTE, DELAY CONSTRUCTION FROM FY 27 TO FY 28.

| FY 2028 - | $\$ 6,270,000$ | (T) |
| :--- | ---: | :--- |
| FY 2029 - | $\$ 6,765,000$ | (T) |
| FY $2030-\frac{\$ 3,465,000}{}$ | (T) |  |


| FY 2024- | $\$ 4,000,000$ | (T) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 1,000,000$ | (T) |
| FY 2026- | $\$ 436,000$ | (HSIP) |
| FY 2027-- | $\$ 664,000$ | (HSIP) |
|  | $\$ 6,100,000$ |  |


| FY 2025 - | \$1,200,000 | (NHP) |
| :---: | :---: | :---: |
| FY 2025 - | \$600,000 | (L) |
| FY 2026 - | \$1,200,000 | (NHP) |
| FY 2026 - | \$6,710,000 | (BGANY) |
| FY 2026 - | \$6,110,000 | (L) |
| FY 2027 - | \$6,709,000 | (BGANY) |
| FY 2027 - | \$6,109,000 | (L) |
|  | \$28,638,000 |  |


| FY 2024- | $\$ 1,489,000$ | (CMAQ) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 372,000$ | (T(M)) |
| FY 2024- | $\$ 6,082,000$ | (L) |
| FY 2025- | $\$ 925,000$ | (CMAQ) |
| FY 2025 - | $\$ 232,000$ | (T(M)) |
| FY 2026 - | $\$ 4,726,000$ | (BGDA) |
| FY 2026 - | $\$ 4,726,000$ | (L) |
|  | $\$ 18,552,000$ |  |


| FY 2028 | \$1,339,000 |  |
| :---: | :---: | :---: |
| Y 2029 | \$3,21 |  |
| FY 2030 | \$1,607,00 |  |
| 03 | \$770,000 |  |
| 032 - | \$770,000 |  |
| 2028 - | \$2,250,000 |  |
| 2029 - | \$2,250,000 |  |
| 2031. | \$3,131,000 |  |
| FY 2032 | \$5,050,000 |  |
| 3. | \$1,919,000 |  |
|  | \$2 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 10 |  |  |
| :--- | :--- | :--- |
| U-6086 | NC 51, PARK ROAD TO CARMEL ROAD IN PINEVILLE. | CONSTRUCTION |
| MECKLENBURG | CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS. |  |
| PROJ.CATEGORY |  |  |
| EXEMPT | TO ALLOW ADDITIONAL TIME FOR UTILITY |  |
|  | RELOCATION, DELAY CONSTRUCTION FROM FY 25 TO |  |
|  | FY 26. |  |


| U-6105 | CORNELIUS, SR 2415 (BAILEY ROAD), POOLE PLACE | CONSTRUCTION |
| :--- | :--- | :--- |
| MECKLENBURG | DRIVE TO US 21 (STATESVILLE ROAD). CONSTRUCT |  |
| PROJ.CATEGORY |  |  |
| ROADWAY ON NEW LOCATION. |  |  |
| DIVISION | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |
|  |  |  |
|  | ACQUISITION, DELAY CONSTRUCTION FROM FY 25 |  |
|  |  |  |


| U-6246 | NC 84, SR 1007 (ROCKY RIVER ROAD) INTERSECTION. | RIGHT-OF-WAY |
| :--- | :--- | :--- | :--- |
| UNION | CONSTRUCT INTERSECTION IMPROVEMENTS |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND | CONSTRUCTION |
| EXEMPT | DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY |  |


| U-6248 | NC 75, SR 1111 (OLD PROVIDENCE ROAD). | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| UNION | CONSTRUCT INTERSECTION IMPROVEMENTS. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND | CONSTRUCTION |
| EXEMPT | DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25. |  |


| DIVISION 11 |  |  |  |
| :--- | :--- | :--- | :--- |
| B-5971 | SR 1149 (ELK SPUR STREET), REPLACE BRIDGE 850387 | RIGHT-OF-WAY |  |
| SURRY | OVER ELKIN CREEK. | CONSTRUCTION |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |  |
| DIVISION | ACQUISITION, DELAY CONSTRUCTION FROM FY 28 TO |  |  |


| FY 2026- | $\$ 500,000$ | (BGOFF) |
| :--- | ---: | ---: |
| FY 2030- | $\$ 65,000$ | (BGOFF) |
| FY 2031- | $\$ 4,301,000$ | (BGOFF) |
| FY 2032- | $\$ 2,134,000$ | (BGOFF) |
|  | $\$ 7,000,000$ |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

| DIVISION 11 <br> *BO-2411 | VARIOUS, DIVISION 11 PROGRAM TO UPGRADE | ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WILKES | INTERSECTIONS TO COMPLY WITH THE AMERICANS |  | FY 2025 - | \$100,000 | (TA) |
| AVERY | WITH DISABILITIES ACT (ADA) USING |  | FY 2026 - | \$100,000 | (TA) |
| YADKIN | TRANSPORTATION ALTERNATIVES (TA) FUNDS. |  | FY 2027 - | \$100,000 | (TA) |
| WATAUGA | ADD RIGHT-OF-WAY AND UTILITIES IN FY 24-FY 28 |  | FY 2028 - | \$100,000 | (TA) |
| ASHE | NOT PREVIOUSLY PROGRAMMED. | RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
| CALDWELL |  |  | FY 2025 - | \$50,000 | (TA) |
| SURRY |  |  | FY 2026 - | \$50,000 | (TA) |
| ALLEGHANY |  |  | FY 2027 - | \$50,000 | (TA) |
| PROJ.CATEGORY |  |  | FY 2028 - | \$50,000 | (TA) |
| DIVISION |  | UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  |  |  | FY 2025 - | \$50,000 | (TA) |
|  |  |  | FY 2026 - | \$50,000 | (TA) |
|  |  |  | FY 2027 - | \$50,000 | (TA) |
|  |  |  | FY 2028 - | \$50,000 | (TA) |
|  |  | CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  |  |  | FY 2025 - | \$1,000,000 | (TA) |
|  |  |  | FY 2026 - | \$1,000,000 | (TA) |
|  |  |  | FY 2027 - | \$1,000,000 | (TA) |
|  |  |  | FY 2028 - | \$1,000,000 | (TA) |
|  |  |  |  | \$6,000,000 |  |
| HF-0003 | SR 1328 (BROWN MOUNTAIN BEACH ROAD), WIDEN | CONSTRUCTION | FY 2025 - | \$1,260,000 | (FLAP) |
| CALDWELL | PAVEMENT TO 20 FEET IN FIVE LOCATIONS ALONG |  | FY 2025 - | \$315,000 | (HF(M)) |
| PROJ.CATEGORY | WILSON CREEK. |  |  | \$1,575,000 |  |
| EXEMPT | TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25. |  |  |  |  |
| * RX-2411A | US 52 BYPASS (ANDY GRIFFITH PARKWAY), YVRR | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| SURRY | CROSSING 721996Y IN MOUNT AIRY. IMPROVE |  |  | \$400,000 |  |
| PROJ.CATEGORY | HIGHWAY-RAIL GRADE CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 12

* BO-2412

LINCOLN
CLEVELAND
CATAWBA
GASTON
IREDELL
ALEXANDER
PROJ.CATEGORY
DIVISION

* BR-0025

IREDELL
PROJ.CATEGORY ADD RIGHT-OF-WAY AND UTILITIES IN FY 27 NOT DIVISION

VARIOUS, DIVISION 12 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.
ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 - FY 28 NOT PREVIOUSLY PROGRAMMED.

| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |
|  |  | \$6,000,000 |  |

UTILITIES
RIGHT-OF-WAY CONSTRUCTION

FY 2027- \$20,000
FY 2027 - $\$ 80,000$
FY 2029- \$2,100,000
FY 2030 - $\quad \$ 2,100,000$
\$4,300,000

| FY 2024 - | $\$ 200,000$ | (CMAQ) |
| :--- | ---: | :--- |
| FY 2024 - | $\$ 50,000$ | (L) |
| FY 2024- | $\$ 550,000$ | (CMAQ) |
| FY 2024 - | $\$ 110,000$ | (L) |
| FY 2025 - | $\$ 633,000$ | (CMAQ) |
| FY 2025 - | $\$ 2,123,000$ | (BGANY) |
| FY 2025 - | $\$ 717,000$ | (L) |
|  | $\$ 4,383,000$ |  |


| FY 2024 - | $\$ 8,000$ | (TAANY) |
| :--- | ---: | :--- |
| FY 2024 - | $\$ 2,000$ | (L) |
| FY 2025- | $\$ 2,289,000$ | (TAANY) |
| FY 2025 - | $\$ 1,038,000$ | (L) |
| FY 2026 - | $\$ 1,863,000$ | (TAANY) |
|  | $\$ 5,200,000$ |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 12

| HB-0032 | SR 1004 (HUDSON CHAPEL ROAD), REPLACE BRIDGE |
| :--- | :--- |
| IREDELL | 480081 CATAWBA RIVER. |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |
| DIVISION | ACQUISITION, DELAY CONSTRUCTION FROM FY 27 |
|  |  |


| R-5712 | NC 16 BUSINESS, SR 1439 (UNITY CHURCH ROAD)/SR | CONSTRUCTION |
| :--- | :--- | :--- |
| LINCOLN | 1387 (TRIANGLE CIRCLE). ADD TURN LANES. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR UTILITY |  |
| REGIONAL | RELOCATION, DELAY CONSTRUCTION FROM FY 24 TO |  |
|  | RY 25. |  |

* RX-2412A

SR 1639 (MEACHAM ROAD), ARC CROSSING 865740 U
PROJ.CATEGORY
DIVISION IN STATESVILLE. IMPROVE HIGHWAY-RAIL GRADE CROSSING SAFETY.
ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

| * U-6054 | STATESVILLE, CONSTRUCT BROOKDALE DRIVE-US 21 | RIGHT-OF-WAY |
| :--- | :--- | :--- |
| IREDELL | CONNECTOR. |  |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME TO OBTAIN PERMITS, |  |
| DIVISION | DELAY RIGHT-OF-WAY FROM FY 23 TO FY 25 AND CONSTRUCTION <br>   <br>  DELAY CONSTRUCTION FROM FY 24 TO FY 26. THIS <br>   <br>   <br>  ACTION ADDS RIGHT-OF-WAY TO THE FEDERALLY <br>   |  |

DIVISION 13

| B-5871 | SR 1306 (BILLS CREEK ROAD), REPLACE BRIDGE |
| :---: | :---: |
| RUTHERFORD | 800628 OVER LAKE LURE DAM AND BROAD RIVER. |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |
| DIVISION | ACQUISITION, DELAY CONSTRUCTION FROM FY 27 TO |
|  | FY 28. |


| FY 2025-- | $\$ 331,000$ | (BG5T50) |
| :--- | ---: | :--- |
| FY 2025- | $\$ 732,000$ | (BGDA) |
| FY 2025- | $\$ 477,000$ | (L) |
| FY 2026- | $\$ 1,644,000$ | (BG5T50) |
| FY 2026- | $\$ 574,000$ | (L) |
|  | $\$ 3,758,000$ |  |


| FY $2025-$ | $\$ 4,600,000$ | (BGOFF) |
| :--- | ---: | :--- |
| FY 2028- | $\$ 2,370,000$ | (BGOFF) |
| FY 2029 - | $\$ 8,825,000$ | (BGOFF) |
| FY 2030 | $\$ 6,954,000$ | (BGOFF) |
| FY 2031 | $\$ 2,651,000$ | (BGOFF) |
|  | $\$ 25,400,000$ |  |


| RIGHT-OF-WAY | FY 2025- | $\$ 775,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY $2025-$ | $\$ 775,000$ | (BGOFF) |
| CONSTRUCTION | FY $2028-$ | $\$ 7,750,000$ | (BGOFF) |
|  | FY $2029-$ | $\$ 7,750,000$ | (BGOFF) |


| FY 2025 | \$652,000 |
| :---: | :---: |
| FY 2026 - | \$1,648,000 |
|  | \$2,300,000 |

FY 2026 -_ $\quad \$ 400,000$
(RR)
\$400,000
R)

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 13
*BO-2413
MADISON
BUNCOMBE
MCDOWELL
RUTHERFORD
YANCEY
MITCHELL
BURKE
PROJ.CATEGORY

DIVISION
EB-5774A
BUNCOMBE

PROJ.CATEGORY
DIVISION

VARIOUS, DIVISION 13 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.
ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 -FY 28 NOT PREVIOUSLY PROGRAMMED.

| ENGINEERING | FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$100,000 | (TA) |
|  | FY 2026 - | \$100,000 | (TA) |
|  | FY 2027 - | \$100,000 | (TA) |
|  | FY 2028 - | \$100,000 | (TA) |
| RIGHT-OF-WAY | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| UTILITIES | FY 2024 - | \$50,000 | (TALT5) |
|  | FY 2025 - | \$50,000 | (TA) |
|  | FY 2026 - | \$50,000 | (TA) |
|  | FY 2027 - | \$50,000 | (TA) |
|  | FY 2028 - | \$50,000 | (TA) |
| CONSTRUCTION | FY 2024 - | \$1,000,000 | (TALT5) |
|  | FY 2025 - | \$1,000,000 | (TA) |
|  | FY 2026 - | \$1,000,000 | (TA) |
|  | FY 2027 - | \$1,000,000 | (TA) |
|  | FY 2028 - | \$1,000,000 | (TA) |


| FY 2024- | $\$ 3,406,000$ | (TADA) |
| :--- | ---: | :--- |
| FY 2024- | $\$ 853,000$ | (L) |
| FY 2026- | $\$ 4,808,000$ | (BGDA) |
| FY 2026-r | $\$ 1,202,000$ | (L) |
|  | $\$ 10,269,000$ |  |


| * EB-5822 | WILMA DYKEMAN GREENWAY, PEARSON BRDIGE | ENGINEERING | FY 2024 - | \$240,000 | (TAANY) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BUNCOMBE | ROAD TO HILL STREET. CONSTRUCT MULTI-USE PATH. |  | FY 2024 - | \$60,000 |  |
| PROJ.CATEGORY | MODIFY PROJECT LIMITS AT THE REQUEST OF THE | RIGHT-OF-WAY | FY 2025 - | \$103,000 | (TAANY) |
| division | MPO. |  | FY 2025 - | \$26,000 |  |
|  |  | CONSTRUCTION | FY 2026 - | \$3,200,000 | (TAANY) |
|  |  |  | FY 2026 - | \$800,000 | (L) |
|  |  |  |  | \$4,429,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 13

| I-4759 | I-40, I-40/SR 1228 (LIBERTY ROAD). CONVERT GRADE |
| :--- | :--- |
| BUNCOMBE | SEPARATION TO AN INTERCHANGE AND CONSTRUCT |
| PROJ.CATEGORY | TWO LANE ROADWAY NORTH OF I-40 TO SR 1224 |
| STATEWIDE | (MONTE VISTA ROAD) AND FOUR LANE ROADWAY |
|  | SOUTH OF I-40 TO US 19/US 23/NC 151 WITH PARTS ON |
|  | NEW LOCATION. |

TO BALANCE FUNDING, DELAY CONSTRUCTION
FROM FY 26 TO FY 27.

| * 1-4759A | I-40, SR 1228 (LIBERTY ROAD), CLEARING ONLY. | CONSTRUCTION | FY 2027 -- \$500,000 | (BGANY) |
| :---: | :---: | :---: | :---: | :---: |
| BUNCOMBE | ADD SEGMENT A NOT PREVIOUSLY PROGRAMMED AT |  | \$500,000 |  |
| PROJ.CATEGORY | THE REQUEST OF THE DIVISION. |  |  |  |
| STATEWIDE |  |  |  |  |


| * RX-2413A | BEAR CREEK ROAD, BLU CROSSING 720397A IN | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BUNCOMBE | ASHEVILLE. IMPROVE HIGHWAY-RAIL GRADE |  |  | \$400,000 |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |  |
| * RX-2413B | SR 3541 (BUCK SHOALS ROAD), BLU CROSSING | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| BUNCOMBE | 720637E IN ASHEVILLE. IMPROVE HIGHWAY-RAIL |  |  | \$400,000 |  |
| PROJ.CATEGORY | GRADE CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |  |
| * RX-2413C | SR 1128 (LINDSEY ROAD), BLU CROSSING 720381D IN | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| BUNCOMBE | CANDLER. IMPROVE HIGHWAY-RAIL GRADE |  |  | \$400,000 |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |  |
| division | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 13
*W-5813D
BUNCOMBE
PROJ.CATEGORY
REGIONAL

US 25; US 25 ALT (LODGE STREET), ALL SOULS CRESCENT INTERSECTION; NC 81 (HENDERSONVILLE
ROAD) INTERSECTION. INSTALL CURB RAMPS,
CONSTRUCTION

| FY 2024- | $\$ 1,000$ | (HSIP) |
| :--- | ---: | ---: |
| FY 2025- | $\$ 95,000$ | (HSIP) |
|  | $\$ 96,000$ |  |

SIDEWALK, AND SIGNAL UPGRADES.
REMOVE BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION. WORK TO BE ACCOMPLISHED UNDER R-5793KB.

## DIVISION 14

*B-6029
MACON
SR 1001 (ELLIJAY ROAD), REPLACE BRIDGE 550009
OVER NORTH PRONG ELLIJAY CREEK.
PROJ.CATEGORY
DIVISION
位
ACQUISITION, DELAY CONSTRUCTION FROM FY 24 TO FY 25.

* BO-2414

HENDERSON
MACON
SWAIN
POLK
JACKSON
TRANSYLVANIA
HAYWOOD
CLAY
GRAHAM
CHEROKEE
PROJ.CATEGORY
DIVISION

VARIOUS, DIVISION 14 PROGRAM TO UPGRADE
INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING
TRANSPORTATION ALTERNATIVES (TA) FUNDS.
ADD RIGHT-OF-WAY AND UTILITIES IN FY 24 -FY 28
NOT PREVIOUSLY PROGRAMMED.

UTILITIES


CONSTRUCTION

| FY 2024 - | \$100,000 | (TALT5) |
| :---: | :---: | :---: |
| FY 2025 - | \$100,000 | (TA) |
| FY 2026 - | \$100,000 | (TA) |
| FY 2027 - | \$100,000 | (TA) |
| FY 2028 | \$100,000 | (TA) |
| FY 2024 - | \$50,000 | (TALT5) |
| FY 2025 - | \$50,000 | (TA) |
| FY 2026 - | \$50,000 | (TA) |
| FY 2027 - | \$50,000 | (TA) |
| FY 2028 - | \$50,000 | (TA) |
| FY 2024 - | \$50,000 | (TALT5) |
| FY 2025 - | \$50,000 | (TA) |
| FY 2026 - | \$50,000 | (TA) |
| FY 2027 - | \$50,000 | (TA) |
| FY 2028 - | \$50,000 | (TA) |
| FY 2024 - | \$1,000,000 | (TALT5) |
| FY 2025 - | \$1,000,000 | (TA) |
| FY 2026 - | \$1,000,000 | (TA) |
| FY 2027 - | \$1,000,000 | (TA) |
| FY 2028 - | \$1,000,000 | (TA) |
|  | \$6,000,000 |  |


| HB-0006 | US 74, REPLACE BRIDGE 430126 OVER I-40. | RIGHT-OF-WAY | FY 2025 - | \$218,000 | (BFP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HAYWOOD | TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  | FY 2026 - | \$291,000 | (BFP) |
| PROJ.CATEGORY | ACQUISITION, DELAY CONSTRUCTION FROM FY 30 |  | FY 2027 - | \$291,000 | (BFP) |
| STATEWIDE | FY 33. |  | FY 2028 - | \$100,000 | (BFP) |
|  |  |  | FY 2029 - | \$100,000 | (BFP) |
|  |  | CONSTRUCTION | FY 2033. | \$4,500,000 | (BFP) |
|  |  |  | AFTER FY 2033. | \$4,500,000 | (BFP) |
|  |  |  |  | \$10,000,000 |  |

## * INDICATES FEDERAL AMENDMENT

## HIGHWAY PROGRAM

## STIP MODIFICATIONS

DIVISION 14

| HB-0025 | SR 1004 (POORS FORD ROAD), REPLACE BRIDGE |
| :--- | :--- |
| POLK | 740087 OVER BROAD RIVER. |
| PROJ.CATEGORY | TO BALANCE THE BRIDGE PROGRAM, DELAY |
|  |  |
| DIVISION | CONSTRUCTION FROM FY 27 TO FY 28. |

RIGHT-OF-WAY
UTILITIES CONSTRUCTION

FY 2025- \$260,000
FY 2025- \$260,000 (BGOFF)
FY 2028- \$5,200,000
(BGOFF)

| FY $2025-$ | $\$ 200,000$ | (BGOFF) |
| :--- | ---: | ---: |
| FY 2025- | $\$ 200,000$ | (BGOFF) |
| FY 2028 - | $\$ 4,000,000$ | (BGOFF) |


| FY 2025- | $\$ 50,000$ | (BGOFF) |
| :--- | ---: | :--- |
| FY 2025- | $\$ 50,000$ | (BGOFF) |
| FY 2028- | $\$ 1,000,000$ | (BGOFF) |
|  | $\$ 1,100,000$ |  |


| HB-0027 | SR 1355 (PANTHER CREEK ROAD), REPLACE BRIDGE |
| :--- | :--- |
| HAYWOOD | 430206 OVER FINES CREEK. |
| PROJ.CATEGORY |  |
| TO ALLOW ADDITIONAL TIME FOR RIGHT-OF-WAY |  |
| DIVISION |  |
|  |  |
|  |  |

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| HB-0026 | SR 1533 (EVERETT ROAD), REPLACE BRIDGE 870030 |
| :--- | :--- |
| TRANSYLVANIA | OVER FRENCH BROAD RIVER. |
| PROJ.CATEGORY | TO ALLOW ADDITIONAL TIME FOR PLANNING AND |
| DIVISION | DESIGN, DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25. |

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| * R-5966 | VARIOUS, FEDERAL TRIBAL TRANSPORTATION | CONSTRUCTION | FY 2024 - | \$10,463,000 | (FTTP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SWAIN | PROGRAM (FTTP). ROAD AND BRIDGE |  | FY 2025 - | \$5,598,000 | (FTTP) |
| JACKSON | IMPROVEMENTS TO BE CONSTRUCTED |  | FY 2026 - | \$1,309,000 | (FTTP) |
| GRAHAM | ON TRANSPORTATION FACILITIES THAT |  | FY 2027 - | \$937,000 | (FTTP) |
| CHEROKEE | ARE OWNED BY THE FEDERAL |  |  | \$18,307,000 |  |
| PROJ.CATEGORY | GOVERNMENT THAT PROVIDE ACCESS |  |  |  |  |
| EXEMPT | TO TRIBAL LANDS. <br> UPDATE FUNDING IN FY 24, FY 25, FY 26, AND FY 27 |  |  |  |  |
|  | AT THE REQUEST OF THE FEDERAL HIGHWAY |  |  |  |  |
|  | ADMINISTRATION. COST INCREASE EXCEEDING \$2 |  |  |  |  |
|  | MILLION AND 25\% THRESHOLDS. |  |  |  |  |
| RX-2014A | NC 215 (BLACKWELL DRIVE), BLU CROSSING 720349K | CONSTRUCTION | FY 2026 - | \$135,000 | (RR) |
| HAYWOOD | IN CANTON. CONSTRUCT SAFETY IMPROVEMENTS. |  | FY 2027 - | \$210,000 | (RR) |
| PROJ.CATEGORY | TO REFLECT THE LATEST DELIVERY SCHEDULE, |  |  | \$345,000 |  |
| DIVISION | DELAY CONSTRUCTION FROM FY 25 TO FY 26. |  |  |  |  |

[^7]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## DIVISION 14

HENDERSON HENDERSONVILIE IMPROVE HIGHWAY-RAIL GRADE
PROJ.CATEGORY CROSSING SAFETY.
DIVISION ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

| * RX-2414B | SR 1633 (INDUSTRIAL PARK ROAD), BLU CROSSING | CONSTRUCTION | FY $2026-1$ | $\$ 400,000$ | (RR) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| HENDERSON | 729533D IN BALFOUR. IMPROVE HIGHWAY-RAIL |  |  |  |  |
| PROJ.CATEGORY | GRADE CROSSING SAFETY. |  |  |  |  |
| DIVISION |  |  |  |  |  |


| * RX-2414C | RAY AVENUE, BLU CROSSING 729542C IN | CONSTRUCTION | FY 2026 - $\quad \$ 400,000$ | (RR) |
| :---: | :---: | :---: | :---: | :---: |
| HENDERSON | HENDERSONVILLE. IMPROVE HIGHWAY-RAIL GRADE |  | \$400,000 |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |


| * RX-2414D | NC 215 (BLACKWELL DRIVE), BLU CROSSING 720349K | CONSTRUCTION | FY 2025 - | $\$ 345,000$ | (RR) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| HAYWOOD | IN CANTON. IMPROVE HIGHWAY-RAIL GRADE |  |  | $\$ 345,000$ |  |
| PROJ.CATEGORY |  |  |  |  |  |
| CROSSING SAFETY. |  |  |  |  |  |


| * RX-2414E | SEVENTH AVENUE, BLU CROSSING 720651A IN | CONSTRUCTION | FY 2026 - | \$400,000 | (RR) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HENDERSON | HENDERSONVILLE. IMPROVE HIGHWAY-RAIL GRADE |  |  | \$400,000 |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  |  |


| * RX-2414F | SR 1176 (WHITTIER DEPOT ROAD), GSM CROSSING | CONSTRUCTION | FY 2026 - $\quad \$ 400,000$ | (RR) |
| :---: | :---: | :---: | :---: | :---: |
| SWAIN | 720218G IN WHITTIER. IMPROVE HIGHWAY-RAIL |  | \$400,000 |  |
| PROJ.CATEGORY | GRADE CROSSING SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION. |  |  |  |

[^8]
## HIGHWAY PROGRAM

## STIP MODIFICATIONS

## STATEWIDE

 STATEWIDE
## DIVISION 14

*RX-2414G HENDERSON PROJ.CATEGORY DIVISION

* RX-2414H

SR 1503 (MAIN STREET), BLU CROSSING 729541V IN HENDERSONVILLE. IMPROVE HIGHWAY-RAIL GRADE HENDERSON PROJ.CATEGORY DIVISION

SR 1527 (JONES COVE ROAD), BLU CROSSING 720335C CONSTRUCTION
IN CLYDE. IMPROVE HIGHWAY-RAIL GRADE CROSSING SAFETY.
ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

CROSSING SAFETY.
ADD PROJECT BREAK AT THE REQUEST OF THE RAIL DIVISION.

| $*$ | RX-2414I | SR 1695 (NAPLES ROAD), BLU CROSSING 720650T IN | CONSTRUCTION | FY $2026-1 \$ 400,000$ |
| :--- | :--- | :--- | :--- | :--- |
| HENDERSON | NAPLES. IMPROVE HIGHWAY-RAIL GRADE CROSSING |  | $\$ 400,000$ |  |
| PROJ.CATEGORY | SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  | DIVISION.


| * RX-2414J | FOURTH AVENUE, BLU CROSSING 720655C IN | CONSTRUCTION | FY $2026-1 \$ 400,000$ |
| :--- | :--- | :--- | :--- | :--- |
| HENDERSON | HENDERSONVILLE. IMPROVE HIGHWAY-RAIL GRADE |  | $\$ 400,000$ |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |


| $*$ RX-2414K | HAZELWOOD AVENUE, BLU CROSSING 720305K IN | CONSTRUCTION | FY $2026-1$ | $\$ 400,000$ |
| :--- | :--- | :--- | :--- | :--- |
| HAYWOOD | WAYNESVILLE. IMPROVE HIGHWAY-RAIL GRADE |  | $\$ 400,000$ |  |
| PROJ.CATEGORY | CROSSING SAFETY. |  |  |  |
| DIVISION | ADD PROJECT BREAK AT THE REQUEST OF THE RAIL |  |  |  | | STATEWIDE, RESILIENCE PROGRAM REPORTING, |
| :--- |
| MANAGEMENT AND SUPPORT |
| ADD PRELIMINARY ENGINEERING IN FY 25 AND FY 26 |
| NOT PREVIOUSLY PROGRAMMED. | PROJ.CATEGORY ADD PRELIMINARY ENGINEERING IN FY 25 AND FY 26 STATEWIDE, RESILIENCE PROGRAM REPORTING,

MANAGEMENT AND SUPPORT
ADD PRELIMINARY ENGINEERING IN FY 25 AND FY 26
NOT PREVIOUSLY PROGRAMMED.

FY 2026 -
$\$ 400,000$
$\$ 400,000$
(RR)

FY 2026 \$400,000 \$400,000
(RR)
CONSTRUCTION
,

 DIVISION. DIVISION.

ENGINEERING

FY 2024- \$850,000 (PROTCT) FY 2025- \$850,000 (PROTCT) FY 2026 - $\$ 850,000$ (PROTCT)

## HIGHWAY PROGRAM

## STIP DELETIONS

## DIVISION 4

*EB-584
HALIFAX
EAST 10TH STREET, MARSHALL STREET TO PARKE AVENUE IN ROANOKE RAPIDS. CONSTRUCT
PROJ.CATEGORY
DIVISION

| I-6062 | I-95, SR 2339 (BAGLEY ROAD). IMPROVE |
| :--- | :--- |
| JOHNSTON | INTERCHANGE. |
| PROJ.CATEGORY | DELETE PROJECT. WORK TO BE ACCOMPLISHED |
| DIVISION | UNDER B-6050. |

DIVISION 5

| B-5673 | SR 1630 (GREEN LEVEL CHURCH ROAD), REPLACE |
| :--- | :--- |
| WAKE | BRIDGE 910061 OVER KIT CREEK IN CARY. |
| PROJ.CATEGORY | BRIDGE PROJECT BEING DELETED FROM THE STIP |
| DIVISION | AND BEING DELIVERED THROUGH THE HIGHWAY | FUND BRIDGE PROGRAM.


| U-5521 | WEST STREET, CABARRUS STREET TO MARTIN |
| :--- | :--- |
| WAKE | STREET IN RALEIGH EXTEND WEST STREET ON NEW |

PROJ.CATEGORY LOCATION, WITH GRADE SEPARATION AT NORTH DIVISION CAROLINA RAILROAD / NORFOLK SOUTHERN "H" LINE. DELETE PROJECT AT THE REQUEST OF THE MPO.

DIVISION 10
*TL-0030
PROJ.CATEGORY
EXEMPT

INDIAN TRAIL, INSTALL TYPE TWO ELECTRIC VEHICLE CHARGERS AT CROOKED CREEK PARK, CHESTNUT SQUARE PARK, AND CROSSINGS PATH PARK.
DELETE PROJECT, WORK TO BE ACCOMPLISHED UNDER HL-0139.

RIGHT-OF-WAY
CONSTRUCTION


UTILITIES
CONSTRUCTION

RIGHT-OF-WAY CONSTRUCTION

RIGHT-OF-WAY
FY 2025- \$1,671,000
FY 2025 - $\quad \$ 716,000$
(L)
\$2,387,000

| FY 2023 - | $\$ 468,000$ | (CRPDA) |
| :--- | ---: | :--- |
| FY 2023 - | $\$ 117,000$ | (L) |
|  | $\$ 585,000$ |  |

[^9]
## HIGHWAY PROGRAM

ITEM N SUMMARY

| ADDITION | 22 | PROJECTS | $\$ 88,832,000$ |
| :--- | ---: | :--- | :--- |
| MODIFICATION | 169 | PROJECTS |  |
| DELETION | 5 | PROJECTS | $\$ 33,962,000$ |
|  | 196 | PROJECTS | $\$ 54,870,000$ |

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

SUMMARY: There are a total of 36 agreements for approval by the Board of Transportation

## Statewide

North Carolina Department of Natural and Cultural
Resources (NC DNCR) 12858

Spectrum News 1
Statewide
12855

This is a Reimbursement Agreement with DNCR to partially fund two (2) positions in Hometown Strong over a period of one (1) year. These positions are needed to support rural communities with developing and implementing realistic, specific plans for promoting regional economic growth and resilience for projects statewide. The Department shall reimburse DNCR an amount not to exceed $\$ 100,000$ for the one (1) year period.

This is a cooperative agreement between the Department and Spectrum News 1 that establishes the terms and conditions for the uses of live video images of traffic conditions. These live video images come from the Department's Closed-Circuit Television (CCTV) cameras on North Carolina roadways. This agreement shall be subject to the terms of the Statewide Information Dissemination Policy for Traffic and Travel Information.

## Division 1

City of Elizabeth City Pasquotank County BO-2420
51134.1.1

12849
This Project consists of feasibility analysis, engineering and design for three project elements: 1) an approximately 3.6-mile multiuse path running primarily along NC344 to just beyond the southeastern limits of the Municipality; 2) additional sidewalk for access and connectivity along adjacent streets to NC344; and 3) intersection improvements to complement other two project elements. The Municipality shall be responsible for all phases of $P$. The Department shall reimburse 100\% of the approved eligible costs from a federal RAISE grant, not to exceed $\$ 2,000,000$. The Municipality will be responsible for all costs that exceed the federal award amount.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 2

| Lenior County | This project consists of the construction of phase two of |
| :---: | :---: |
| BN-0008 | Kinston Riverwalk in Lenior County, which connects the |
| 51189.1.1 | existing phase one portion (located at the Kinston power |
| 51189.2.1 | plant) to the Kinston Community Center. The County is |
| 51189.2.2 | responsible for all phases of the Project. The Department |
| 51189.3.1 | will reimburse $80 \%$ of the Project not to exceed \$2,679,560 |
| 12857 | from Carbon Reduction Program (CRP) funds. The County shall provide a $20 \%$ match of $\$ 669,890$ and all costs that exceed the total available funding of $\$ 3,349,450$. |
| Carolina Coastal Railway, LLC (CLNA) | This Supplemental Agreement No. 1 to the Bridge No. 87 on NC 33 Construction Agreement covers supplemental |
| Pitt County | funding needed due to additional flagging costs. |
| B-5301 | Department funding was approved for $\$ 250,000$ on |
| 46015 | February 21, 2020, and the Department is requesting an |
| RAIL | additional $\$ 40,000$, increasing the total estimated cost to the Department to $\$ 290,000$. The Scope of Work will remain the same and CLNA will perform the work. With this supplemental funding, the total estimated project cost is \$345,000. |

## Division 3

New Hanover County
BL-0118
51324.2.1
51324.3.1

12863

This project consists of the construction of a 10-foot wide, approximately 2 -mile multi-use path along N. College Road from Gordon Road to Northchase Parkway West. The Project includes a sidewalk on the east side of N. College from Sirius Drive to Murrayville Road and New Village Way to the signalized intersection at Danny Pence Drive. The County is responsible for all phases of the Project. The Department will reimburse 80\% of eligible costs for the right of way and construction phases only up to a maximum of $\$ 1,840,000$ with STBGDA funds. The County shall provide the $20 \%$ non-federal match of $\$ 460,000$ and all costs that exceed the total available funding of \$2,300,000

All Saints Catholic Parish of Hampstead
Pender County
R-3300B
40237.1.2

1000021240

This Project consists of the construction of a multi-lane facility on NC 417 (Hampstead Bypass) from south of NC 210 to north SR 1563 (Sloop Point Loop Road). At the request of the Parish, the Department will engineer and design an additional turn lane. The Parish shall reimburse $100 \%$ of the actual cost of work. The estimated cost of the Project is $\$ 18,000$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 4

DR Horton, Inc. Johnston County 80072 1000021185

Town of Benson
Johnston County
W-5704H
44850.3.8

1000021333

This Project consists of constructing a left turn lane on SR 1551 (Guy Road) and realigning SR 1550 (Winston Road) at SR 1551 (Guy Road). At the request of the Developer, the Department shall install a traffic signal at SR 1551 (Guy Road) and SR 1550 (Winston Road). The Developer shall reimburse the Department $100 \%$ of the actual cost of the work. The estimated cost of the Project is $\$ 79,570$.

This Project consists of installing a mini-roundabout on US 301 / NC 242 (Wall Street) and NC 50/242 (Main Street). At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$29,304.08.

This Project consists of the implementation of the Triangle Transportation Choices as a long-standing Transportation Demand Management (TDM) program that has been promoting alternate commute modes to reduce Vehicle Miles Traveled (VMT) and keep congestion and greenhouse gas emissions low in the Triangle region. The Agency is responsible for all phases of the Project. The Department will reimburse $80 \%$ of eligible costs up to a maximum of $\$ 585,675$ with CMAQ funds. The Agency shall provide the $20 \%$ non-federal match of $\$ 146,419$ and all costs that exceed the total available funding of $\$ 732,094$.

This Project consists of the construction of a greenway from W. Dynasty Drive to Old Reedy Creek Road in Cary. The Department shall participate in an additional amount not to exceed $\$ 7,111,800$ ( $80 \%$ ) with TAP funds. The Municipality will provide $\$ 1,777,950$ (20\%) non-federal match and all costs that exceed the new total available funding of $\$ 15,121,000$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 5 (cont.)

Town of Wendell
Wake County
EB-6048
49178.2.1
49178.3.1

12847

City of Durham
Durham County
P-5717
46929.1.1
46929.3.1

1000021160
1000021341

CAMPO
Wake County
U-5307A
47027.1.2

1000021331

United States Department of Agriculture, Animal and Plant Health Inspection Service, Wildlife Services
Wake County
AP.RA.RX37.72.0076
12862

This Project consists of constructing improvements on US 64 Business (Wendell Blvd) from north of SR 2346 (Manor Lane) to east of SR 2353 (Old Wilson Road), extend sidewalk and install pedestrian crossing at SR 2329 (Marshburn Road) in Wendell. The Department shall participate in an additional amount not to exceed $\$ 493,150$ ( $80 \%$ ) with STBGDA funds. The Municipality will provide $\$ 123,288(20 \%)$ non-federal match and all costs that exceed the new total available funding of $\$ 1,650,532$.

This Project consists of waterline relocation at the Norfolk Southern H Line crossing 734742W AT SR 1121 (Cornwallis Road) in Durham as part of the Project to construct grade separation. At the request of the Municipality, the Department shall use its utility limitedservice contract for a utility engineering firm to engineer plans for the relocation of water and sewer lines and include provisions in the construction contract for the contractor to adjust and/or relocate municipally-owned water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is \$1,173,291.00.

This Project consists of the development of a Traffic and Revenue Study for TIP Project U-5307. The Department will be responsible for all phases of the Project. The Agency shall provide 25\% of the estimated costs not to exceed $\$ 150,000$. The estimated cost of the Project is \$600,000.

This Cooperative Service Agreement is for the Agency to provide the Department with management services to reduce or eliminate property damage and threats to human health and safety caused by bats, migratory and other bird activities. Work will be conducted at sites identified by the Department. The Department shall provide the Agency an annual amount of \$20,000 per year for five (5) years $(2024 / 2025$ to $2028 / 2029)$ for a maximum of $\$ 100,000$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 6

Robeson County Public
Utilities
Robeson County
W-5706N
44852.3.14

1000021108

This Project consists of constructing a roundabout at the intersection of NC 710 and SR 1339 (Deep Branch Road), approximately 1.2 miles west of Pembroke. The Public Utility has requested betterment of utility line. The Department shall include provisions in the construction contract for the contractor to improve the utility lines. The Public Utility shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Public Utility is $\$ 120,845$.

This Project consists of widening East Gate City Boulevard from Willow Road to Florida Street to add bike lanes, curb and gutter and sidewalks in Greensboro. This Supplemental Agreement is to modify the construction phase funding from BGDA federal funds to Discretionary State T(DA) funds. The Department will reimburse 80\% of eligible right of way costs up to a maximum of $\$ 200,000$ with BGDA funds and $100 \%$ of eligible construction costs up to a maximum of $\$ 3,560,000$ with Discretionary State funds. The Municipality shall provide the $20 \%$ non-federal match toward right of way costs and all costs that exceed the total available funding of $\$ 3,810,000$.

This Project consists of intersection improvements at SR 2124 (Lewiston Road) and SR 2136 (Fleming Road). At the request of the Municipality, the Department will design the relocation and include provisions in the construction contracts for the contractor to adjust and/or relocate municipally-owned water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated reimbursement from the Municipality is $\$ 143,182.82$. This agenda item supersedes the item that was approved by the BOT on March 7, 2024.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 7 (cont.)

Winston Salem Southbound
Railway (WSSB)
Norfolk Southern Railway Co. (NSR)
CSX Transportation, Inc. (CSXT)
Guilford County
80000.1.4.165

F24112
RAIL

This Rail Freight Agreement covers construction of improvements to the WSSB rail corridor. The project will make improvements to the WSSB High Point rail yard to add capacity and improve tracks to better handle heavy loads. In conjunction with this agreement, NSR and CSXT will each 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 $\$ 5,364,720$ and the total estimated cost to the Department is $\$ 2,682,360$.

This Project consists of designing and constructing sidewalks on US 401 Business (South Main Street) from Plaza Road to Crepe Myrtle Avenue in Laurinburg. The Department shall prepare the planning document, Project plans and specifications, acquire any needed right of way, relocate, and adjust utilities and construct the Project . The Municipality shall relocate and adjust any municipallyowned utilities and any utilities under franchise. The Department will use Federal TAP funds for $80 \%$ of the Project's costs. The Municipality shall provide 20\% of the Project's costs. The estimated reimbursement from the Municipality is $\$ 116,000$.

This Project consists of improvements at I-40/US 311 and NC 109 (Thomasville Rd)/Clemmonsville Road. The Project will convert a half diamond interchange at Thomasville Road to a full diamond interchange and removing connector roads and half diamond interchange at Clemmonsville Road. The Department shall prepare the environmental and/or planning document, Project plans and specifications, construct the Project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally-owned utilities. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks along NC 109 (Thomasville Road). The Municipality shall reimburse the Department 20\% of the actual cost of the work. The estimated reimbursement from the Municipality is $\$ 19,970$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 9 (cont.)

Norfolk Southern Railway
Company (NSR)
Stokes County
R-5768
44670.3.1
RAIL

## Division 10

City of Charlotte
Mecklenburg County
B-5931
50152.1.1
50152.2.1
50152.3.1

12843

Mecklenburg County
EB-5785
46431.1.1
46431.3.1

12864

This Construction Agreement covers roadway improvements to (SR 1928 - Stokesburg Rd, Crossing 470 180 V ) in NSR right of way at Milepost R-109.02 for Highway project R-5768. The work includes construction engineering, monitoring, and crossing installation for the Project. The Railroad will perform the work with reimbursement by the Department. The estimated cost of the Project is $\$ 125,000$.

This Project consists of replacing Bridge \#443 on Morris Field Drive over the Norfolk Southern Railroad in Charlotte. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was $\$ 2,480,000$. The Department agrees to pay an additional $\$ 3,337,352$ ( $80 \%$ ) for a total of $\$ 5,817,352$ in Federal funds. The Municipality's original participation was $\$ 620,000$. The Municipality will provide an additional $\$ 834,338(20 \%)$ for a total of $\$ 1,454,338$ as their local match, and all costs that exceed the new total available funding of $\$ 7,271,690$.

This Project consists of construction of the McDowell Creek Greenway from Chilgrove Lane to Highway 73. This Supplemental Agreement is to increase funding for the Project. The Department's original participation was $\$ 2,479,200$. The Department agrees to pay an additional $\$ 1,792,000(80 \%)$ for a total of $\$ 4,271,200$ in CMAQ funds. The County's original participation was $\$ 619,800$. The County will provide an additional \$448,000 (20\%) for a total of $\$ 1,067,800$ as their local match, and all costs that exceed the total available funding of $\$ 5,339,000$. This Supplemental Agreement is also to extend the completion date for the Project to December 31, 2027, in lieu of June 30, 2024.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 10 (cont.)

Town of Davidson
Mecklenburg County
BL-0096
50812.1.1
50812.2.1
50812.3.1

12852

Town of Matthews
Mecklenburg County
U-4913A
1000018090
1000018091

City of Charlotte Mecklenburg County W-5710X
44856.3.24

1000021119
1000021195

This Project consists of the design and construction of a shared-use path along the east side of Beaty Street. The 0.9 mile facility will provide pedestrian and bike access to parks, schools, and businesses. The Municipality is responsible for all phases of the Project. The Department shall reimburse $60 \%$ of approved eligible costs from the federal funds allocated, not to exceed $\$ 2,095,200$. The Municipality will be responsible for providing the $40 \%$ nonfederal match ( $\$ 1,396,800$ ) and all costs that exceed the total available funding off $\$ 3,492,000$.

This Project consists widening SR 3174 (Idlewild Road) from SR 3175 (Stallings Road) to l-485 to four lanes. The Department will perform the work. The Municipality shall provide funding to the Department for the costs of Right of Way and Construction in order to accelerate the Project. The estimated cost of the Project is $\$ 14,600,000$. The Department will reimburse the Municipality in a future year when funding is programmed in the STIP, currently August 2025.

This Project consists of safety improvements on SR 2042 (Oakdale Road), SR 2108 (Sunset Boulevard), SR 2025 (Miranda Road) and SR 2040 (Lawing Road); realignment of SR 2025 (Miranda Road) to tie into SR 2042 (Oakdale Road) at SR 2041 (Simpson Road); and the construction of roundabouts at the intersection of SR 2025 (Miranda Road) and SR 2042 (Oakdale Road) and at the intersection of SR 2042 (Oakdale Road) and SR 2108 (Sunset Road)/SR 2040 (Lawing Road) in Charlotte. This agreement will modify the distribution of funding for the construction phase. The estimated cost of the construction phase is $\$ 6,500,000$. The Department will participate in $80 \%$ of the construction costs up to $\$ 2,854,984$ and the Municipality shall provide a local participation amount of $20 \%$ or $\$ 713,746$. The Municipality will then provide additional funding of $\$ 1,425,692$ and the Department will provide additional HSIP funds of $\$ 1,505,578$. If costs are anticipated to exceed $\$ 6,500,000$, the Department and the Municipality will agree on a cost-share plan.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 10 (cont.)

National Railroad Passenger Corporation (Amtrak)<br>Mecklenburg County RAIL

This Reimbursement Agreement provides for preliminary engineering plans for the of the Charlotte Passenger Rail Facility, associated with bringing modern intercity passenger train service to Uptown Charlotte at the Charlotte Gateway Station. Amtrak will fund 100\% of the cost of the $30 \%$ design work and Amtrak will reimburse the Department for the actual work performed by Department. The Department is responsible for the development of $30 \%$ construction-level design plans, and there is no cost to the Department for this agreement.

This Agreement covers the permanent closure of the (SR 1417 - Ross Wright Road, Crossing 631 762W, MP SF287.91 ) at-grade crossing. The Department and CSXT will perform the work. Funding, preliminary engineering, construction, and maintenance terms for the permanent closure of the (SR 1417 - Ross Wright Road) at-grade crossing are covered in Addendum No. 15 to the CSXT Railroad Master Construction Agreement for this Project.

This Project consists of the construction of two lanes on a multi-lane right of way from SR 3448 (Pleasant Plains Road) to SR 1009 (John Street) in the Town of Matthews. At the request of the Municipality the Department will construct a 10 -foot multi-use path on the North side and a sidewalk on the South side of McKee Road Extension from SR 3448 (Pleasant Plains Road) to SR 1009 (John Street). The Municipality shall reimburse the Department 30\% $(169,912.50)$ of actual costs. The estimated cost of the Project is $\$ 566,375$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 11

Town of Boone
Watauga County
BN-0010
51191.1.1
51191.2.1
51191.3.1

12853

City of Lenoir
Caldwell County
BL-0065
50627.1.1
50627.2.1
50627.3.1

12854

This Project consists of the design and construction of approximately 2,290 linear feet of sidewalk beginning at the intersection of US 421 North and Poplar Grove Road Extension running west along the north side of the highway to Boone's corporate limits. In addition to sidewalk construction, the Project will include new curb and gutter, driveway crossings, two intersection improvements, shoulder paving, storm drainage improvements, and other necessary utility relocations. The Municipality is responsible for all phases of the Project. The Department shall reimburse $80 \%$ of approved eligible costs from the federal funds allocated, not to exceed $\$ 685,070$. The Municipality will be responsible for providing the $20 \%$ nonfederal match $(\$ 171,269)$ and all costs that exceed the total available funding off $\$ 853,339$.

This Project consists of the design and construction of a multi-use Path from the East Harper Lenoir Greenway Connector to Harper Avenue and from Harper Avenue and NC 18 / Morganton Blvd SW to the Broyhill Walking Park and along Norwood Street SW to Mulberry Park. The Municipality is responsible for all phases of the Project. The Department shall reimburse 80\% of approved eligible costs from the federal funds allocated, not to exceed $\$ 1,734,400$. The Municipality will be responsible for providing the $20 \%$ non-federal match $(\$ 433,600)$ and all costs that exceed the total available funding of $\$ 2,168,000$.

## Division 12

Catawba County
R-2307B
I-5717
37944.2.4
37944.3.4

1000013465
1000013686
This Project consists of widening NC 150 to multiple lanes from SR 1902 (Harvel Road) in Catawba County to I-77 in Iredell County. At the request of the County, the Department shall widen the bridge and acquire easement for bicycle accommodations; and install special parapet along the bridge. The County shall reimburse the Department $100 \%$ for the actual cost of work. The estimated reimbursement from the County is $\$ 4,123,472$.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 12 (cont.)

Town of Mooresville
Iredell County
R-2307B
I-5717
37944.2.4
37944.3.4

1000013454
1000013462

Charlotte Western Railroad (CER)
Gaston County
RAIL

This Project consists of widening NC 150 to multiple lanes from SR 1902 (Harvel Road) in Catawba County to l-77 in Iredell County. At the request of Municipality, the Department will widen the bridge, install a special parapet and sidewalk. The Municipality shall participate in $100 \%$ of widening the bridge and installation of special parapet and $15 \%$ of the construction of the sidewalk. The Department will participate in $85 \%$ of the sidewalk construction. The estimated reimbursement from the Municipality is \$6,620,391.

On May 10, 2017, the Department and Progressive Rail, Inc. (PGR) entered into a Railroad Lease and Operating Agreement ("Original Lease") which detailed the terms and conditions by which PGR would lease premises in Gaston County. On May 30, 2017, PGR conveyed its right, title, and interest in the Leased Premises to Piedmont and Northern Railroad, LLC (PNRW). On April 29, 2022, the Department, PNRW, and CER entered into an Assignment of the Railroad Lease and Operating Agreement whereby CER acquired ownership of the entirety of PNRW's property on the Leased Premises and assumed all covenants and obligations required of PNRW in the Original Lease. This Amendment to the Original Lease grants Department approval for CER to park and store semi-trucks, tractors, and trailers ("Vehicles") on a portion of the Leased Premises. The terms and conditions of the Original Lease will remain the same with CER agreeing to keep and fulfill all terms and conditions for parking and storing Vehicles on the Leased Premises. There is no cost to the Department for this amendment.

## Division 13

City of Asheville
Buncombe County
SM-5713I
49034.3.1

1000021189
This Project consists of an extension of the right turn for SB traffic on US 25 at the intersection of NC 146. At the request of the Municipality, the Department will install a sidewalk, curb and gutter, drainage and a bus shelter pad. The Department is responsible for all phases of the Project. The Municipality shall reimburse the Department $100 \%$ of total actual costs for the work for the bus shelter pad installation. The estimated cost of the Project is $\$ 5,100$. This Agreement also specifies that the Municipality shall be responsible for all maintenance on the newly constructed sidewalk within the limits of SM-5713I.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

SUMMARY: There are a total of 30 agreements for informational purposes only.

## Statewide

NC Department of Public This project consists of the NC Department of Public Safety
NC Emergency Management
Division of Floodplain Mapping
Statewide
M-0563D
Safety collecting and producing Quality Level 1 Light Detection and Ranging (LiDAR) elevation data statewide to improve information availability and data accuracy. This Agreement is to provide funding in the amount of $\$ 1,285,000$ to the Agency to collect LIDAR data for the central part of the State that currently is out of date and last flown in 2015. This Agenda item corrects the TIP number for the item originally approved on December 7, 2023.

## Division 1

Hyde County
12850

This project consists of the operation of a tram system on Ocracoke to provide access between the Department's ferry dock on Silver Lake and various stops within or near the Village of Ocracoke. This Supplemental Agreement allows the County to continue operating the tram for a minimum of two years, subject to funding made available under a separate Demonstration Agreement. The County will continue to operate the tram through July 2025.

## Division 2

US Department of Agriculture, Forest Service
Craven County
R-1015
18-MJ-11081103-0183
12844

This Agreement provides for payment of processing and monitoring fees associated with the Havelock Bypass (US 70) authorized use and occupancy of National Forest System lands encroaching upon the Croatan Ranger District, Croatan National Forest, in Craven County. The Department will pay a processing fee of up to $\$ 130,386.00$ and a monitoring fee of up to $\$ 138,019.00$ for USFS cost recovery and services provided for the Havelock Bypass (US 70) for the five (5) year period. This second amendment will extend the end date of the agreement from June 30, 2024 to June 30, 2025.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 3

DR Horton
Pender County
36249.4826

1000021336

Mungo Homes
New Hanover County
36249.4817

1000021175

24 East Development LLC
Onslow County
36249.4329

1000021150

This Project consists of review and inspection of a traffic signal modification at the intersection of NC 50/NC 50-120 (Roland Avenue) and NC 210 (New River Drive)/SR 1534 (Belt Road) in Surf City. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

This Project consists of review and inspection of a traffic signal modification at the intersection at US 117/NC 132 ( N College Road) and SR 1318 (Blue Clay Road) and a signal installation at SR 1336 (Sidbury Road) at Site Driveway. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 10,000$.

This Project consists of consists of the installation of equipment and retiming efforts for signal coordination along US 258 / NC 24 in Richlands. The Department will perform the work. The Developer shall provide a lump sum payment of $\$ 63,400$ to the Department. The estimated cost of the Project is $\$ 190,000$.

This Project consists of review and inspection of a metal pole with mast arms to replace the existing span wire signal at the intersection of Emperor Blvd and Slater Rd [05-2137]. Existing signal communications will be maintained. The Developer shall reimburse the Department 100\% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 10,000$.

This Project consists of review and inspection of a traffic signal modification to add a 4th leg for a new development driveway at the existing signal at the intersection of Kilmayne Drive at SW Maynard Road in Cary, North Carolina. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

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## Division 5 (cont.)

Town of Apex
Wake County
5RE. 109215
5RE. 209215
12851

This Agreement is to provide "routine" and/or "clean up" mowing of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to $\$ 19,746.8$ for the yearly mowing cycle.

Vance County, US Department of Commerce (Economic Development Administration), and City of Henderson 12865

ARS Wrenn Estates, LLC
Franklin County
36249.4809

1000020904
This Project consists of the construction of the HendersonVance Industrial Park Expansion phases 3A (Industrial Park Drive completion) and 3B (Sanitary Sewer Expansion) in Vance County. The County is responsible for all phases of the Project. The County, the Department, and the City of Henderson were co-recipients on a US Department of Commerce Grant. This amendment number one (1) to the Grant Agreement allows the County to extend the start date of construction to March 8, 2024, the completion date of construction to March 8, 2025, and the completion date of the grant award to July 8, 2025.

This Project consists of review and inspection of a temporary signal design needed due to a relocated cabinet and the addition of a westbound right-turn lane at the intersection of US 1 at NC 96. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$. This agenda item supersedes the item that was approved by the BOT on March 7, 2024.

## Division 6

The Chemours Company FC, LLC
Bladen County 51269
12828

This Project consists of the removal of all rail equipment at the at-grade crossing at NC 87 (Crossing No. 631 570E, MP SEB-319.16) within the Rail Right of Way owned by the Company. The Department is responsible for all phases of the Project and costs including labor, materials, equipment, and traffic controls.

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## Division 7

Beechwood Obey Creek, LLC Orange County
36249.4816

1000021165

City of Greensboro
Guilford County
W-5807A
48952.3.2

12839

City of Greensboro
Guilford County
36249.4830

1000021379

This Project consists of review and inspection of a traffic signal upgrade at the intersection at US 15-501 and Market Street in Chapel Hill (signal 07-1830. Work involves adding the fourth leg of this intersection with a new NB right-turn lane on US 15-501. This will require one temporary signal to maintain signal operation during construction and a final wood pole signal. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

This Project consists of intersection improvements at SR 2526 (Summit Ave.) and Eastbound US 220 (Wendover Ave) that include modifying channelization islands and installing traffic signals, pedestrian heads and crosswalks. The Department is responsible for all phases of the Project. This Agreement specifies that the Municipality shall be responsible for all maintenance on the newly constructed sidewalk within the limits of W-5807A.

This Project consists of reviewing project plans and documents of Locally Administered Projects which do not have an active PE Phase. These projects will be U-5532C, U-5532G, U-5532F, U-5532H, BL-0041, BL-0042 and HL0047. The Municipality shall reimburse the Department $100 \%$ of the cost of the Department's review of the plans. The estimated reimbursement is $\$ 25,000$.

## Division 8

United States Golf Association Moore County
36249.4824

1000021309

This Project consists of the installation of four hundred (400), 2024 U.S. Men's Open Logo signs to be used as trailblazers by the NCDOT for the event transportation plan in Moore County. The Department shall install with State forces and/or by contract, signing at approved locations on various routes in Moore County. The Association shall reimburse the Department 100\% of the actual cost of the Department's work. The estimated reimbursement is \$21,900.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 9

Track West Partners
Forsyth County
36249.4821

1000021235

Town of Kernersville Forsyth County 48922 1000021193

Town of Rural Hall Forsyth County
9RE. 103412
12848

Village of Clemmons
Forsyth County
HL-0125
51159.1.1
51159.2.1

12825

Division 10
City of Charlotte
Mecklenburg County
EB-5929
47694.1.1
47694.2.1
47694.3.1

12859

This Project consists of Review signal plans and final inspection of signal improvements for Signal \#09-1176 (SR 4000 - University Parkway at Target Drive (Non-System)) in Forsyth County. The Developer shall reimburse the Department 100\% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

This Project consists of the construction of turn lanes on SR 2640 (Shields Road) between Beeson Road and SR 2643 (Union Cross Road). The Municipality shall reimburse the Department $100 \%$ of the actual cost of the work. The estimated reimbursement from the Municipality is $\$ 818,000$.

This Agreement is to provide "routine" and/or "clean up" mowing and sweeping of the State maintained roadways within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials, and traffic controls to perform the mowing. The Department shall pay the Municipality up to $\$ 8,005.50$ for the yearly mowing/sweeping cycle.

This Project consists of the installation of a mast arm stoplight at the intersection of Lewisville-Clemmons Road and Holder Road in Clemmons. This Supplemental Agreement is to delete the construction phase and add the right of way phase as an eligible phase of work to the Project. There is no funding adjustment.

This Project consists of the design and construction of the Belk Greenway Connector from Baxter Street to S. Davidson Street. This Supplemental Agreement is to extend the completion date for the Project to January 18, 2029, in lieu of January 18, 2024.

April 3, 2024
Board of Transportation Agenda - Special and Municipal Agreements

## Division 10 (cont.)

City of Charlotte
Mecklenburg County
EB-5823
47248.2.1
47248.3.1

12860

## Division 12

TriGate-Suncrest Howe
Landing
Gaston County
36249.4815

1000021236

US Department of Transportation (USDOT) and
Town of Mooresville
Iredell County
U-6239
12741

This Project consists of the construction of a multi-use path along West Mallard Creek Church Road from Mallard Creek Road to approximately 600 feet past Claude Freeman Drive. This Supplemental Agreement is to extend the completion date for the Project to December 31, 2024, in lieu of February 7, 2024.

This Project consists of review and inspection of a traffic signal installation at the intersection of SR 2400 (Neal Hawkins Road) and Forbes Road. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

This Project consists of construction of three connector roads as part of the Silicon Shores East-West Connector Road Project. The USDOT has awarded a BUILD Grant to the Municipality. in the amount of $\$ 13,609,131$. The Municipality will be responsible for $\$ 8,121,064$ as the local match to the BUILD Grant. This third amendment to modify timeframes and budget was approved by the BOT on December 7, 2023; however, the blimp incorrectly noted the start of construction as March 31, 2024, instead of extends specific dates within the Base Phase of the Project and moves the start of the construction phase to the January 15, 2024 date that was in the amended agreement. This amendment also adds $\$ 6,717,719$ in STBG-DA funds to the Project and the municipality will be responsible for a total of $\$ 10,870,147$ and all costs that exceed the total estimated cost of $\$ 38,836,272$. This supersedes the item that was presented to the Board on December 7, 2023.

This Project consists of a review and inspection of a traffic signal installation at the intersection at SR 1848 (Sherrills Ford Road) and SR 1837 (Mollys Backbone Road). The Developer shall reimburse the Department 100\% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 5,000$.

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Board of Transportation Agenda - Special and Municipal Agreements

## Division 12 (cont.)

DR Horton
Iredell County
36249.4829

1000021382

This Project consists of a review and inspection of a traffic signal installation at the intersection at SR 2735 (Salisbury Road) at the I-77 southbound ramps and a signal installation at SR 2333 (Eastside Drive) and SR 2320 (E Greenbriar Road). The Developer shall reimburse the Department 100\% of the cost of the Department's review and inspection of the signals. The estimated reimbursement is $\$ 12,000$.

This Project consists of sidewalk and pedestrian facility improvements at US 64 (Burkemont Avenue) and US 70 (West Fleming Drive); US 64 (Burkemont Avenue) and Conley Street (Community Drive); US 70 (West Fleming Drive) and Morganton Heights Boulevard. The Department is responsible for all phases of the Project. This Agreement specifies that the Municipality shall be responsible for all maintenance on the newly constructed sidewalk within the limits of the Project.

This Project consists of installing landscaping plantings along l-26 at NC 213. The Department shall develop the landscape design, prepare plans, and site and install the plantings. The Municipality shall assume maintenance of the plantings after one year.

This Project consists of the purchasing and installation of signalization at the intersection of US 176 and Old Spartanburg Road in Hendersonville. The Department will perform the work. The Developer shall reimburse the Department 100\% of the actual cost of the work. The estimated cost of the Project is $\$ 30,053.10$.

This Project consists of review and inspection of a traffic signal upgrade at the intersection at US 64 at Sugarloaf Road \& Francis Road and installation of pavement markings in Hendersonville. The Developer shall reimburse the Department $100 \%$ of the cost of the Department's review and inspection of the signals and the pavement markings. The estimated reimbursement is $\$ 13,600$.

# NCDOT April 2024 Board of Transportation Agenda 

## Municipal Street System Changes for the Powell Bill Program

There will be no municipal street system changes presented for approval at the April 2024 Board meeting.

No.
1 Preliminary Right of Way Plans
2 Final Right of Way Plans
3 Approval of Conveyance of ROW Residue by Real Estate Agent and/or Auctioneer

4 Approval of Conveyance of Surplus Highway Right of Way R-21
4 Approval of Conveyance of Surplus Highway Right of Way R-21
5 Approval of Revision in Control of Access R-22
Approval of Revision in Control of Access R-22
6 Approval of Advanced Acquisition of Highway Right of Way Approval of Acquisition

R-23
$7 \quad$ Approval of Advanced Acquisition of Highway Right of Way Approval of Settlement

R-1

R-24

Page No.

R-2 - R-18

R-19 - R20

## 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 Way plans and drawings for said projects on file in the Right of Way Unit in the Department of Transportation in Raleigh.

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

## (Division 8)

Randolph County; I.D. No. BP8-R027; Project No. BP8-R027.2:
Replace bridge \#305 on SR 2683 Union Grove Church Rd. over Meadow Creek.

## (Division 11)

Avery County; I.D. No. BR-0250; Project No. 50843.2.1:
Replace bridge \#149 on SR 1186 Herman Buchanan Rd. over Horse Creek and bridge \# 252 over UT to Zacks Fork Creek on SR 1549 Spring Meadow Rd.

## (Division 11)

Wilkes County; I.D. No. B-4676; Project No. 33831.2.4:
Bridge \# 960029 on SR 1001 Oakwood Rd. over Cub Creek.

## (Division 14)

TransyIvania County; I.D. No. BR-0252; Project No. 50845.2.1:
Bridge \# 133 on SR 1557 Haskell Jones Rd. over Walker Creek; bridge \# 160 on SR
1312 Richland Creek Rd. over Richland Creek; bridge \# 161 on SR 1319 Homer McCall
Rd. over North Fork Flat Creek and bridge \# 189 on SR
1141 Babb Rd. over Shoal Creek.

## Final Right of Way Plans

Right of Way acquisition in accordance with the preliminary Right of Way plans on file in the Right of Way Unit has been determined to be necessary for public use and was authorized by the Board. Certain changes in the Right of Way have necessitated alteration of the preliminary Right of Way plans. Final plans have been prepared and provided for the construction, design, drainage, and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

## (Division 2)

## Project No. 17BP.2.R.24; Craven County; I.D. No. DB-00119:

Bridge \# 009 over Brices Creek on SR 1101 Countyline Rd.
Grading, paving, drainage, structure \& guardrail. 0.240 miles total length.

## Project No. 40555; Craven County; I.D. No. DB-00087:

Revision of the entrance into the Carolina Colours Development from SR 1116 Thurman Rd and US 70 intersection.
Widening the existing roadway, revising drainage at the intersection, revision of the lane configuration and the revision of the existing railroad signal on SR 1116 Thurman Rd.
0.245 miles total length.

Project No. 33445.2.1; Craven County; I.D. No. B-4086:
Bridge \# 10 over Brices Creek on SR 1111 Old Airport Rd.
Bridge replacement, guardrail, paving, grading \& drainage. 0.101 miles total length.

## Project No. 38510.2.1; Craven County; I.D. No. B-4737:

Bridge \# 46 over Bachelor Creek on SR 1226 New Liberty Rd.
Bridge replacement, roadway realignment, guardrail, paving, grading \& drainage. 0.121 miles total length.

Project No. 45572.2.1; Craven County; I.D. No. B-5617:
Bridge \# 41 over Swift Creek on SR 1464 Pughtown Rd.
Bridge replacement, guardrail, grading, paving \& drainage. 0.085 miles total length.
Project No. BP2.R019.2; Craven County; I.D. No. BP2-R019:
Bridge \# 240026 over Beaver Dam Swamp on SR 1621 Hills Neck Rd.
Grading, paving, drainage and structure. 0.114 miles total length.
Project No. 35601.2.2; Craven County; I.D. No. R-4463B:
NC Connector from US 70 to NC 43/NC 55
Grading, paving, drainage and structure. 2.140 miles total length.

## Final Right of Way Plans-cont.

## (Division 2)-cont.

Project No. 47112.2.1; Craven County; I.D. No. U-5992:
SR 1200 First St./Country Club Rd. from Pembroke Ave. to NC 55 Neuse Blvd./Broad
St. in New Bern.
Grading, paving, sidewalk \& pavement markings. 0.881 miles total length.
Project No. 50138.2.FS13; Craven County; I.D. No. W-5601L:
US 17 at NC 43 and SR 1482 Macedonia Church Rd.
Grading, paving, drainage \& widening. 0.365 miles total length.
Project No. 17BP.2.R.11; Craven County; I.D. No. DB-00154:
Bridge 327 over Beaverdam Swamp on SR 1630 Hudnell Rd.
Grading, paving, drainage and structure. 0.130 miles total length.

## (Division 3)

Project No. 42331.2.1; Pender County; I.D. No. B-5156:
Bridge \# 28 over Long Creek on NC 210.
Grading, drainage, pavement \& structure. 0.392 miles total length.

## (Division 5)

Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910338:
Bridge 3338 on SR 1100 Wagstaff Rd. over Kenneth Creek.
Grading, paving, drainage \& structure. 0.099 miles total length.
Project No. 17BP.5.R.5; Wake County; I.D. No. 17BP.5.R.5: Bridge \# 209 over tributary to Little River on SR 2350 Moss Rd. Grading, paving, drainage \& structure. 0.070 miles total length.

Project No. 17BP.5.R.19; Wake County; I.D. NoDE-00076:
Bridge \# 420 over Little Black Creek on SR 2756 Walter Myatt Rd.
Grading, paving, drainage \& structure. 0.091 miles total length.
Project No. 17BP.5.R.20; Wake County; I.D. No. 17BP.5.R.20:
Bridge \# 444 over unnamed tributary to Basal Creek on SR 1113 Wade Nash Rd.
Grading, paving, drainage \& structure. 0.073 miles total length.
Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910285:
Bridge \# 285 over Terrible Creek on SR 2751 Hilltop Rd.
Grading, paving, drainage \& structure. 0.145 miles total length.

Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910363:
Bridge \# 363 over Reedy Branch Beaver Creek on SR 1160 Olive Chapel Rd.
Grading, paving, drainage \& structure. 0.080 miles total length.
Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910410:
Bridge \# 410 over Dutchmans Branch on SR 1386 Graham Newton Rd.
Grading, paving, drainage \& structure. 0.113 miles total length.

## Final Right of Way Plans-cont.

## (Division 5)-cont.

Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910485:
Bridge \# 485 over Echo Creek on SR 2782 Legend Rd.
Grading, paving, drainage \& structure. 0.076 miles total length.
Project No. 17BP.5.R.45; Wake County; I.D. No. DB5-910237:
Bridge \# 237 over Neuse River on SR 2555 Aubern Knightdale Rd. Grading, paving, drainage \& structure. 0.137 miles total length.

Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910067:
Bridge \# 67 over Bachelor Branch on SR 1615 Green Level West Rd.
Grading, paving, drainage \& structure. 0.091 miles total length.
Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910121:
Bridge \# 121 over Horse Creek on SR 1909 Purnell Rd.
Grading, paving, drainage \& structure. 0.058 miles total length.

Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910122:
Bridge \# 122 over Richland Creek on SR 1931 West Oak Ave.
Grading, paving, drainage \& structure. 0.076 miles total length.
Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910132:
Bridge \# 132 over Smith Creek on SR 2052 Rogers Rd.
Grading, paving, drainage \& structure. 0.375 miles total length.
Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910161: Bridge \# 161 over Cedar Fork Creek on SR 2300 Pulley Town Rd. Grading, paving, drainage \& structure. 0.061 miles total length.

Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910162:
Bridge \# 162 over Little River on SR 2224 Mitchell Mill Rd.
Grading, paving, drainage \& structure. 0.076 miles total length.
Project No. 17BP.5.R.47; Wake County; I.D. No. DB5-910526:
Bridge \# 526 over Moccasin Creek on SR 2406 Shepard School Rd. Grading, paving, drainage \& structure. 0.070 miles total length.

Project No. 30000.14.3; Wake County; I.D. No. C-202461:
Extension of SR 1774 District Dr. and Access Rd. for Statewide Transportation Operations Center/North Carolina National Guard.
Grading, paving, \& drainage. 0.767 miles total length.
Project No. 31294; Wake County; I.D. No. 5CR-20921.9:
SR 1656 Trinity Rd. at SR 1664 Blue Ridge Rd. and resurfacing of various secondary
Roads.
Drainage, grading, paving, erosion control, signals, utilities \& resurfacing.
5.240 miles total length.

## Final Right of Way Plans-cont.

## (Division 5)-cont.

## Project No. 39877; Wake County; I.D. No. N/A:

Intersection of SR 2713 Vandora Springs Rd. and SR 2711 Buffaloe Rd. near Garner. Grading, paving, drainage, pavement markings, signing \& traffic control. 0.119 miles total length.

Project No. 45262; Wake County; I.D. No. W-5138:
SR 1010 Ten Ten Rd. between SR 3851 S. Mountain Dr. and Cary Lee Rd.
Grading, paving, drainage \& structure. 0.274 miles total length.
Project No. 33819.2.1; Wake County; I.D. No. B-4656:
Bridge \# 492 over SR 1012 Western Blvd. on SR 1011 Hillsborough St.
Grading, paving, drainage, structure removal \& signals. 0.313 miles total length.
Project No. 17BP.5.R.96; Wake County; I.D. No. B-4833:
Bridge \# 376 over Little Black Creek on SR 2761 Wimberly Rd.
Grading, paving, drainage \& structure. 0.259 miles total length.
Project No. 36597.2.GV1; Wake County; I.D. No. I-4744:
I-40 from east of SR 1652 Harrison Ave. to east of SR 1319 Jones Franklin Rd.
Lane additions, paving, grading, drainage, structure widening, guardrail, cable guiderail, signing, lighting, Its \& sound barrier wall. 6.433 miles total length.

## Project No. 46265.2.1; Wake County; I.D. No. I-5338/I-5311:

I-40/US 64 from west of SR 1319 Jones Franklin Rd. continuing along I-440/US 64 to north of US 64/US 264.
Paving, grading, drainage, structure, rehabilitation, structure widening, guardrail, lighting and Its. 11.545 miles total length.

## Project No. 53074.2.1; Wake County; I.D. No. I-5873:

I-40 at NC 54 interchange in Raleigh, interchange improvements.
Grading, drainage, paving, signals \& bridge rehabilitation. 0.563 miles total length.

## Project No. MA-05001B; Wake County; I.D. No. N/A:

Bridge \# 133 over Richland Creek on SR 1930 Stadium Dr.
Grading, paving, drainage, guardrail \& structure. 0.142 miles total length.
Project No. 8.1402205; Wake County; I.D. No. R-2547CC:
US 64 from SR 2502 to existing US 64 near SR 1003
Grading, paving, drainage, signals, signing \& structure. 4.200 miles total length.
Project No. 34494.2.1; Wake County; I.D. No. R-2641:
East Wake Expressway from proposed US 64 bypass to US 64 east.
Grading, paving, drainage, signing \& structure.
Project No. 43445.2.1; Wake County; I.D. No. SS-4905BF:
US 401 at SR 1375 Simpkins Rd.
Grading, paving, drainage, concrete island \& signals. 0.160 miles total length.

## Final Right of Way Plans-cont.

## (Division 5)-cont.

Project No. 43784.2.1; Wake County; I.D. No. SS-4905BU:
SR 2320 Riley Hill Rd. near Chad Rd.
Grading, paving, drainage \& structure. 0.183 miles total length.
Project No. 34897.2.2; Wake County; I.D. No. U-3101C\&D:
US 1/64 from US 1/64/SR 1009 Tryon Rd. interchange to south of I-40 in Cary.
Grading, drainage, resurfacing, paving, structure widening, culvert extensions, signals, signing, pedestrian bridge, noise walls \& guardrail. 5.731 miles total length.

Project No. 45335.2.FD22; Wake County; I.D. No. W-5205U:
SR 2215 Buffaloe Rd .near SR 2939 Willow Creek Dr.
Grading, paving, drainage \& structure. 0.195 miles total length.
Project No. 43982.2.1; Wake County; I.D. NoW-5601DI:
SR 1006 Old Stage Rd. near Waterville St.
Grading, paving, drainage \& structure. 0.173 miles total length.
Project No. 39981.2; Wake County; I.D. No. EB-4978:
Along Edwards Mill Rd. SR 3009 from Trinity Rd. SR 1656 to existing Reed Creek Rd. greenway.
Grading, paving, drainage, sidewalk, signing \& structure. 1.331 miles total length.

## (Division 8)

Project No. 48599.2.9; Chatham County; I.D. No. R-5963D: Improvements to the existing SR 2700 Chatham Park Way at US 64 and realignment of SR 1089 Suttles Rd. to a new intersection with SR 2700 Chatham Park Way
Grading, paving \& drainage. 0.326 miles total length.

## (Division 10)

Project No.17BP.10.R.43; Anson County; I.D. No. 17BP.10.R.43:
Bridge \# 30244 over Cranes Branch on SR 1429 Cameron-Briley Rd.
Grading, paving, drainage and structure. 0.123 miles total length.
Project No. 17BP.10.R.56; Anson County; I.D. No. 17BP.10.R.56:
Bridge \# 202 over big Branch Cribs Creek on SR 1608 Burnsville Church Rd.
Grading, paving, drainage and structure. 0.049 miles total length.
Project No. 17BP.10.R.128; Anson County; I.D. No. 17BP.10.R.128:
Bridge \# 234 over Cabbage Branch on SR 1637 Jack's Branch Rd.
Grading, paving, drainage and structure. 0.100 miles total length.
Project No. 17BP.10.R.83; Anson County; I.D. No. 17BP.10.R.83:
Bridge \# 311 over Caudle Branch on SR 1407 Stegall Rd.
Grading, paving, drainage and structure. 0.072 miles total length.

Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 45763.2.1; Anson County; I.D. No. B-5809:
Bridge \# 75 over N. Fork of Jones Creek on SR 1142 City Pond Rd.
Grading, paving, drainage and structure. 0.124 miles total length.
Project No. 46149.2.1; Anson County; I.D. No. W-5326:
US 742309 ft . west of NC 218 to 3041 ft . east of NC 218.
Grading, paving, milling drainage, concrete monolithic islands \& thermoplastic pavement markings. 1.010 miles total length.

Project No. 17BP.10.R.39; Cabarrus County; I.D. No. 17BP.10.R.39:
Bridge \# 239 over Adams Creek on SR 1006 Mt. Pleasant Rd. S.
Grading, paving, drainage and structure. 0.114 miles total length.
Project No. 17BP.10.R.53; Cabarrus County; I.D. No. DJ-00194:
Bridge \# 12 over Emerson Branch on SR 1442 Odell School Rd./Windy Rd. between NC 3 and SR 1606 Barnett Rd.
Grading, paving, drainage and structure. 0.103 miles total length.
Project No. 17BP.10.C.2; Cabarrus County; I.D. No. DJ-00294:
Bridge \# 108 over Little Bear Creek on SR 2603 Little Bear Creek Rd.
Grading, paving, drainage and structure. 0.108 miles total length.
Project No. 17BP.10.C.4; Cabarrus County; I.D. No. DJ-00377:
Bridge \# 15 over Mill Creek on SR 1616 Tuckaseegee Rd.
Grading, paving, drainage and structure. 0.077 miles total length.
Project No. 17BP.10.R.144; Cabarrus County; I.D. No. DJ-00372:
Bridge \# 53 over Cold Water Creek on SR 2114 Centergrove Rd.
Grading, paving, drainage and structure. 0.179 miles total length.

## Project No. 43815; Cabarrus County; I.D. No. N/A:

Intersection of Morehead Rd. SR 1300 and Carving Tree Dr. SR 1561
Grading, paving, drainage, milling, concrete islands \& thermoplastic pavement markings. 0.019 miles total length.

Project No. 45747.2; Cabarrus County; I.D. No. B-5793:
Bridge \# 201 over Little Buffalo Creek on SR 2443 Dryer Rd.
Grading, paving, drainage and structure. 0.134 miles total length.
Project No. BP10.R020.2; Cabarrus County; I.D. No. BP10-R020:
Bridge \# 101 over Little Bear Creek on SR 2453 South Lentz Harness Shop Rd.
Grading, paving, drainage and structure. 0.078 miles total length.
Project No. 47858; Cabarrus County; I.D. No. N/A:
Roundabout at the intersection of NC 3 \& Odell School Rd. SR 1601.
Grading, drainage, milling, paving, monolithic concrete islands, \& thermoplastic pavement markings. 0.240 miles total length.

Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 50138.2.168; Mecklenburg County; I.D. No. W-5601FK:
Rocky River Rd. SR 2802 from 450 ft. west of Back Creek Church Rd. SR 2827 to 270
ft. east of Hood Dr.
Grading, paving, drainage, thermoplastic pavement markers \& traffic signals. 0.348
miles total length.
Project No. 45340.2.FR8; Mecklenburg County; I.D. No. W-5210H:
US 29 from Pavilion Blvd. to Bruton Smith Blvd.
Grading, paving, drainage, concrete islands \& thermoplastic payment markings. 1.980 miles total length.

Project No. 43957; Mecklenburg County; I.D. No. N/A:
Intersection of NC 16 Brookshire Blvd. and Mt. Holly-Huntersville Rd. SR 2004.
Grading, paving, milling, concrete curb and gutter, concrete islands \& thermoplastic pavement markings. 0.400 miles total length.

Project No. 43735.2.4; Mecklenburg County; I.D. No. C-5613D:
NC 51 at Sam Newell Rd. SR 3474 and North Trade St. SR 5612.
Grading, drainage, milling, paving, monolithic concrete islands, curb and butter, thermoplastic pavement markings \& traffic signals. 0.730 miles total length.

Project No. 44376.2.2; Mecklenburg County; I.D. No. U-5804B:
South Trade St. SR 3448 from Marque Place to Chaphyn Lane.
Grading, drainage, paving, utilities \& culvert extension. 0.426 miles total length.
Project No. 50138.2.167; Mecklenburg County; I.D. No. W-5601FJ: Intersection of NC 73 and Ramah Church Rd. SR 2427.
Grading, paving, milling, drainage, thermoplastic pavement markings \& traffic signal.
0.250 miles total length.

Project No. 17BP.10.R.46; Stanly County; I.D. No. 17BP.10.R.46:
Bridge \# 149 over Curl Tail Creek on SR 1500 Reeves Island Rd.
Grading, paving, drainage, \& structure. 0.044 miles total length.
Project . 17BP.10.R.33; Stanly County; I.D. No. 17BP.10.R.33:
Bridge \# 220 over South Ugly Creek on SR 1941 Eddins-Poplin Rd.
Grading, paving, drainage and structure. 0.049 miles total length.
Project No. 17BP.10.R.51; Stanly County; I.D. No. 17BP.10.R.51:
Bridge \# 62 over Coopers Creek, tributary of Rocky River, on SR 1943 Old Davis Rd.
Grading, paving, drainage and structure. 0.057 miles total length.
Project No. 17BP.10.R.54; Stanly County; I.D. No. 17BP.10.R.54:
Bridge \# 65 over Hardy Creek on SR 1918 Cottonville Rd.
Grading, paving, drainage and structure. 0.064 miles total length.

Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 17BP.10.R.57; Stanly County; I.D. No. 17BP.10.R.57:
Bridge \# 143 over Ugly Creek on SR 1922 S. Stanly School Rd.
Grading, paving, drainage and structure. 0.089 miles total length.
Project No. 17BP.10.R.68; Stanly County; I.D. No. DJ-00229:
Bridge \# 175 over Long Creek on SR 1447 S. Frick Rd.
Grading, paving, drainage and structure. 0.056 miles total length.
Project No. 17BP.10.R.72; Stanly County; I.D. No. 17BP.10.R.72:
Bridge \# 19 over Branch of Mt. Creek on SR 1729 Stony Hill Rd.
Grading, paving, drainage and structure. 0.064 miles total length.
Project No. 17BP.10.R.87; Stanly County; I.D. No. 17BP.10.R.87:
Bridge \# 156 over Stony Run Creek on SR 1218 Gaddis Rd.
Grading, paving, drainage and structure. 0.068 miles total length.
Project No. 17BP.10.R.103; Stanly County; I.D. No. 17BP.10.R.103:
Bridge \# 213 over Jacobs Creek on SR 1720 Stony Gap Rd.
Grading, paving, drainage and structure. 0.111 miles total length.
Project No. 17BP.10.R.157; Stanly County; I.D. No. DJ-00342:
Bridge \# 167 over Town Creek on SR 1421 Bethany Rd.
Grading, paving, drainage and structure. 0.072 miles total length.
Project No. 45340.2.4; Stanly County; I.D. No. W-5210D:
Intersection of NC Connector SR 1650 and Ridge St. SR 1542.
Grading, paving, drainage, concrete islands \& thermoplastic pavement markings. 0.041 miles total length.

Project No. 45356.2.14; Stanly County; I.D. No. BD-5110N:
Bridge \# 78 over Big Bear Creek on SR 1228 Rowland Rd.
Grading, paving, drainage and structure. 0.103 miles total length.
Project No. 45356.2.15; Stanly County; I.D. No. BD-51100:
Bridge \# 183 over Cucumber Creek on SR 1117 Griffin Green Blvd.
Grading, paving, drainage and structure. 0.066 miles total length.
Project No. 45356.2.26; Stanly County; I.D. No. BD-5110Z:
Bridge \# 125 over Island Creek on SR 1130 Big Lick Rd.
Grading, paving, drainage and structure. 0.142 miles total length.
Project No. 45754.2; Stanly County; I.D. No. B-5800:
Bridge \# 160 over Ramsey Branch on SR 1253 Sam Rd.
Grading, paving, drainage and structure. 0.178 miles total length.
Project No. 39922.2.1; Stanly County; I.D. No. B-4974:
Bridge \# 830050 \& 830051 over Pee Dee River on NC 24-27-73.
Grading, paving, drainage and structure. 0.331 miles total length.

## Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 50138.2.249; Stanly County; I.D. No. W-5601IN:
NC 24-27-73 from Spaulding St. to Henson St. SR 1783.
Grading, drainage, curb and gutter, profile milling, paving, concrete monolithic island, thermoplastic pavement markings \& traffic signal. 0.660 miles total length.

Project No. 44856.2.4; Stanly County; I.D. No. W-5710D:
Intersection of NC 24-27 at Newt Rd. SR 1258.
Grading, drainage, milling, paving, monolithic islands \& thermos plastic pavement markings. 0.340 miles total length.

Project No. 44856.2.5; Stanly County; I.D. No. W-5710E:
NC 24-27 from Commercial Blvd to Browns Hill Rd. SR 1142.
Grading, curb and gutter, milling, paving, monolithic island, thermoplastic pavement markings \& traffic signal. 0.190 miles total length.

## Project No. 44856.2.33; Stanly County; I.D. No. W-5710GB:

Intersection of US 52 and Cottonville Rd. SR 1918 and the intersection of US 52 and Bowers Rd. SR 1745.
Grading, paving, milling, drainage, pavement removal \& thermoplastic pavement markings. 0.640 miles total length.

Project No. 34533.5.TA1; Mecklenburg \& Union County; I.D. No. R-3329/R-2559: US 74 bypass from US 74 just east of I-485 near Matthews and Stallings to US 74 just east of Wingate and west of Marshville.
Grading, drainage, paving, widening, resurfacing, structures, signals, signing, lighting \& ITs. 19.700 miles total length.

## Project No. 44856.2.25; Union County; I.D. No. W-5710Y:

Intersection of Waxhaw Indian Trail Rd. SR 1008 at New Town Rd. SR 1315. Grading, pavement removal, drainage, paving, concrete islands \& thermoplastic pavement markings. 0.223 miles total length.

## Project No. 17BP.10.R.15; Union County; I.D. 17BP.10.R.15:

Bridge \# 319 over Buck Branch on SR 2106 Macedonia Church Rd.
Grading, paving, drainage, structures and traffic signals. 0.070 miles total length.
Project No. 17BP.10.R.16; Union County; I.D. 17BP.10.R.16:
Bridge \# 348 over Little Richardson Creek on SR 2134 Charles Williams Rd.
Grading, paving, drainage, structures and traffic signals. 0.067 miles total length.
Project No. 17BP.10.R.17; Union County; I.D. DJ-00117:
Bridge \# 356 over Little Richardson Creek on SR 2133 Sandy Ridge Rd.
Grading, paving, drainage, structures and traffic signals. 0.042 miles total length.

## Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 17BP.10.R. 19 Union County; I.D. 17BP.10.R.19:
Bridge \# 366 over Beaver Dam Creek on SR 1153 Floyd Moore Rd.
Grading, paving, drainage, structures and traffic signals. 0.079 miles total length.
Project No. 17BP.10.R.21; Union County; I.D. 17BP.10.R.21:
Bridge \# 88 over Reedy Creek on SR 1934 Camden Rd.
Grading, paving, drainage, structures and traffic signals. 0.050 miles total length.
Project No. 17BP.10.R.22; Union County; I.D. 17BP.10.R.22:
Bridge \# 139 over Buffalo Creek on SR 2125 Jack Davis Rd.
Grading, paving, drainage, structures and traffic signals. 0.114 miles total length.
Project No. 17BP.10.R.27; Union County; I.D. 17BP.10.R.27:
Bridge \# 292 over Lacey Branch on SR 1728 Clonnie Straw Rd.
Grading, paving, drainage, structures and traffic signals. 0.051 miles total length.

Project No. 17BP.10.R.118; Union County; I.D. No. DJ-00376:
Bridge \# 358 over Adams Branch between SR 2139 Griffith Rd. and NC 207.
Grading, paving, drainage and structure. 0.127 miles total length.
Project No. 17BP.10.R.61; Union County; I.D. No. 17BP.10.R.61:
Bridge \# 46 over Gourd Vine Creek on SR 1716 Holly School Rd.
Grading, paving, drainage and structure. 0.072 miles total length.
Project No. 45356.2.23; Union County; I.D. No. BD-5110W:
Bridge \# 109 over Brown Creek on SR 1915 Smith Town Rd.
Grading, paving, drainage and structure. 0.080 miles total length.
Project No. 45356.2.29; Union County; I.D. No. BD-5110AC:
Bridge \# 330 over Branch of Little Richardson Creek on SR 2133 Sandy Ridge Rd.
Grading, paving, drainage and structure. 0.078 miles total length.
Project No. 50129.2.1; Union County; I.D. No. U-5703A:
Intersection of US 74 \& N. Rocky River Rd. SR 1007.
Grading, drainage, paving, monolithic concrete islands, traffic signals \& thermoplastic pavement markings. 0.610 miles total length.

Project No. 47885.2.1; Union County; I.D. No. U-6091:
Intersection of Matthews Weddington Rd. SR 1345 and Chestnut Lane SR 1362. Grading, paving, pavement removal, drainage, concrete islands \& thermoplastic pavement markings. 0.177 miles total length.

Project No. 45340.2.FD6; Union County; I.D. No. w-5210f:
Roundabout at Sikes Mill Rd. SR 1001, Tom Helms Rd. SR 1618, Love Mill Rd. SR 1001 and Lawyers Rd. SR 11637.
Grading, paving, drainage, concrete islands \& thermoplastic pavement markings. 0.510 miles total length.

## Final Right of Way Plans-cont.

## (Division 10)-cont.

## Project No. 45340.2.FD14; Union County; I.D. No. W-5210N:

Intersection of N. Rocky River Rd. SR 1514 and Poplin Rd. SR 1508.
Grading, paving, pavement removal, drainage, concrete islands \& thermoplastic pavement markings. 0.270 miles total length.

Project No. 45340.2.FD15; Union County; I.D. No. W-5210O:
Intersection of Stallings Rd. SR 1365 and Matthews Indian Trail Rd. SR 1367.
Grading, paving, milling, drainage, thermoplastic pavement markings \& metal pole with dual mast arm traffic signal. 0.300 miles total length.

Project No. 50138.2.64; Union County; I.D. No. W-5601KB:
Intersection of NC 200 Lancaster Hwy. and SR 1117 Providence Rd. Grading, paving, drainage, concrete curb and gutter, monolithic islands \& pavement markings. 0.180 miles total length.

Project No. 50138.2.116; Union County; I.D. No. W-5601DK:
Intersections of New Town Rd. SR 1315 and Waxhaw Marvin Rd. SR 1307/New Town Rd. SR 1315 and Marvin School Rd. SR 1316.
Grading, paving, drainage, traffic control \& structure. 0.060 miles total length.
Project No. 17BP.10.R.66; Union County; I.D. No. DJ-00201:
Bridge \# 152 on SR 2156 over Adams Branch between SR 2139 Griffith Rd. and SR 2152 W. Sandy Ridge Rd.
Grading, paving, drainage, erosion control \& pavement markings. 0.499 miles total length.

## Project No. 44856.2.9; Union County; I.D. No. W-5710I:

Intersection of NC 218 and NC 200.
Grading, paving, drainage, pavement removal, milling, monolithic concrete islands, curb and gutter \& thermoplastic pavement markings. 0.297 miles total length.

Project No. 44856.2.26; Union County; I.D. No. W-5710Z:
Intersection of NC 200 Lancaster Hwy. and NC 522 S. Rocky River Rd.
Grading, paving, \& drainage. 0.156 miles total length.
Project No. 44856.2.8; Union County; I.D. No. W-5710H:
Intersection of NC 218 and Mill Grove Rd. SR 1525.
Grading, paving, milling, drainage, monolithic concrete islands \& thermoplastic pavement markings. 0.300 miles total length.

Project No. 44856.2.10; Union County; I.D. No. W-5710J:
Intersection of Lawyers Rd. SR 1004 and Mill Grove Rd. SR 1525.
Grading, paving, milling, drainage, pavement removal, monolithic concrete islands \& thermoplastic pavement markings. 0.350 miles total length.

## Final Right of Way Plans-cont.

## (Division 10)-cont.

Project No. 44856.2.11; Union County; I.D. No. W-5710K:

NC 200 at McWhorter Rd. SR 1128 and Tom Starnes Rd. SR 1128.
Grading, milling, paving, monolithic concrete islands, drainage, pavement removal, concrete curb and gutter \& thermoplastic pavement markings. 0.270 miles total length.

Project No. 44856.2.12; Union County; I.D. No. W-5710L:
NC 16 Providence Rd. South at Gray Byrum Rd. SR 1306.
Grading, profile milling, paving, concrete curb and gutter, thermoplastic pavement markings \& signal installation. 0.140 miles total length.

Project No. 44856.2.17; Union County; I.D. No. W-5710Q:
Intersection of NC 205 and NC 218.
Grading, paving, drainage, concrete curb and gutter, monolithic islands \& pavement markings. 0.360 miles total length.

Project No. 17BP.10.R.37; Union County; I.D. No. 17BP.10.R.37:
Bridge \# 95 on SR 1948 Russell Pope Rd. over Beaverdam Creek.
Grading, paving, drainage, \& structure. 0.038 miles total length.
Project No. 17BP.10.R.30; Union County; I.D. No. DJ-00107:
Bridge \# 69 over Jack's Branch on SR 1632 E. Lawyers Rd.
Grading, paving, drainage, \& structure. 0.067 miles total length.

## (Division 11)

Project No. 17BP.11.R.126; Ashe County; I.D. No. DK-00315: Bridge \# 40062 over Little Horse Creek on SR 1334 Joe Hampton Rd.
Grading, paving, drainage and structure. 0.0597 miles total length.
Project No. 17BP.11.PE.145; Ashe County; I.D. No17BP.11.PE.145:
Bridge over Big Horse Creek between Teaberry Rd. and NC 194.
Grading, paving, drainage and structure. 211.06 linier feet total length.
Project No. 17BP.11.R.54; Ashe County; I.D. No. C-202977:
Bridge \# 40139 over Rich Hill Creek on SR 1317 Rich Hill Rd.
Grading, paving, drainage and structure. 0.081 miles total length.
Project No. 17BP.11.R.55; Ashe County; I.D. No. C-203047:
Bridge \# 285 over Little Laural Creek on SR 1310 Little Laural Rd.
Grading, paving, drainage and structure. 0.052 miles total length.
Project No. 17BP.11.R.67; Ashe County; I.D. No. 17BP.11.R.67:
Bridge \# 40263 over Rich Hill Creek on SR 1317 Rich Hill Rd.
Grading, paving, drainage and structure. 0.066 miles total length.
Project No. 17BP.11.R.68; Ashe County; I.D. No. 17BP.11.R.68:
Bridge \# 40017 over Mill Creek on SR 1110 Zion Methodist Church Rd.
Grading, paving, drainage and structure. 0.057 miles total length.

Final Right of Way Plans-cont.

## (Division 11)-cont.

Project No. 17BP.11.R.85; Ashe County; I.D. No. 17BP.11.R.85:
Bridge \# 40116 over Mill Creek on SR 1110 Zion Methodist Church Rd.
Grading, paving, drainage and structure. 0.049 miles total length.
Project No. 17BP.11.R.117; Ashe County; I.D. No. C-203546:
Bridge \# 350 over Peak Creek on SR 1617 Harold Bowlin Rd.
Grading, paving, drainage and structure. 0.070 miles total length.
Project No. 17BP.11.R.182; Ashe County; I.D. No. C-204113:
Bridge \# 40023 over Old Field Branch on NC 194.
Grading, paving, drainage and structure. 0.076 miles total length.
Project No. 17BP.11.R.183; Ashe County; I.D. No. C-204114:
Bridge \# 40177 over Beaver Creek on SR 1181 Hartzog Ford Rd.
Grading, paving, drainage and structure. 0.084 miles total length.
Project No. 17BP.11.R.162; Ashe County; I.D. No. DK-00302:
Bridge \# 40355 over South Fork New River Creek on SR 1181 Hartzog Ford Rd.
Grading, paving, drainage and structure. 0.123 miles total length.
Project No. 17BP.11.R.174; Ashe County; I.D. No. 17BP.11.R.174:
Bridge \# 40160 over Little Naked Creek on SR 1155 Frank Dillard Rd.
Grading, paving, drainage and structure. 0.069 miles total length.
Project No. 33262.2.1; Ashe County; I.D. No. B-3806
Bridge \# 456 over Little Phoenix Creek on SR 1573 North Main St./Old Hwy. 16.
Grading, paving, drainage and structure. 0.152 miles total length.
Project No. 42308.2.1; Ashe County; I.D. No. B-5147:
Bridge \# 327 over Little Buffalo Creek on SR 1509 Claybank Rd.
Grading, paving, drainage and structure. 0.037 miles total length.
Project No. 34518.2.FR4; Ashe County; I.D. No. R-2915D:
US 221 from south of NC 194 to US 221 bypass.
Grading, drainage, paving, signals \& culvert. 4.081 miles total length.
Project No. 55027.2.1; Surry County; I.D. No. B-5527:
US 52 replace bridge \# 122 and \# 126 over Toms Creek
Grading, paving, drainage and structure. 0.448 miles total length.

## (Division 12)

Project No. 17BP.12.R.27; Iredell County; I.D. No. DL-00172:
Bridge \# 290 over Buck Shoals Creek on SR 1812 Tutterow Rd.
Grading, paving, drainage and structure. 0.065 miles total length.

Final Right of Way Plans-cont.

## (Division 12)-cont.

Project No. 17BP.12.R.40; Iredell County; I.D. No. DL-00126:
Bridge \# 78 over Third Creek on SR 1004 Buffalo Shoals Rd.
Grading, paving, drainage and structure. 0.374 miles total length.
Project No. 17BP.12.R.45; Iredell County; I.D. No. DL-00128:
Bridge \# 260 over Rocky Creek on SR 1862 Myers Mill Rd.
Grading, paving, drainage and structure. 0.099 miles total length.
Project No. 17BP.12.R.49; Iredell County; I.D. No. DL-00132:
Bridge \# 212 over Patterson Creek on SR 1892 Jennings Rd.
Grading, paving, drainage and structure. 0.095 miles total length.
Project No. 17BP.12.R.50; Iredell County; I.D. No. DL-00132:
Bridge \# 214 over Patterson Creek on SR 1896 Friendship Rd.
Grading, paving, drainage and structure. 0.099 miles total length.
Project No. 17BP.12.R.51; Iredell County; I.D. No. 17BP.12.R.51:
Bridge \# 219 over Olin Creek on SR 1892 Jennings Rd.
Grading, paving, drainage and structure. 0.189 miles total length.
Project No. 17BP.12.R.103; Iredell County; I.D. No. C-203528:
Bridge \# 282 over North Little Hunting Creek on SR 1828 Barnard Mill Rd.
Grading, paving, drainage and structure. 0.097 miles total length.
Project No. 17BP.12.R.201; Iredell County; I.D. No. 17BP.12.R.201: Bridge \# 480119 over Morrison Creek on SR 1550 Steveson Farm Rd.
Grading, paving, drainage and structure. 0.068 miles total length.
Project No. 17BP.12.R.202; Iredell County; I.D. No. 17BP.12.R.202:
Bridge \# 480117 over Cullys Branch on SR 1565 Stikeleather Rd.
Grading, paving, drainage and structure. 0.073 miles total length.
Project No. 17BP.12.R.202; Iredell County; I.D. No. 17BP.12.R.202:
Bridge \# 480465 over Unnamed Creek on SR 1810 Mitch Rd.
Grading, paving, drainage and structure. 0.068 miles total length.
Project No. 330504.2.1; Iredell County; I.D. No. B-4156:
Bridge \# 95 over Third Creek on SR 1537 E. Lackey Farm Rd./Miracle Farm Rd. Grading, paving, drainage and structure. 0.038 miles total length.

Project No. 33506.2.1; Iredell County; I.D. No. B-4158:
Bridge \# 228 over Rocky Creek on SR 1854 Huie Rd.
Grading, paving, drainage and structure. 0.133 miles total length.

## Final Right of Way Plans-cont.

## (Division 12)-cont.

Project No. 34192.3.2; Iredell County; I.D. No. I-3819B/U-6039:
I-40/l-77 Interchange including I-40 from west of SR 2003 Radio Rd. to S 2158 Old
Mocksville Rd. \& I-77 from south of SR 2321 East Broad St. to south of SR 2171 Jane
Sowers Rd.
Grading, drainage, paving, structures, retaining walls, noise walls \& traffic control. 4.013 miles total length.

Project No. 42572.2.1; Iredell County; I.D. No. BK-5121:
Bridge \# 350 over Long Branch on SR 2120 Powell Bridge Rd.
Grading, paving, drainage and structure. 0.113 miles total length.
Project No. 45358.2.4; Iredell County; I.D. No. DB-5112D:
Bridge \# 107 over Buffalo Shoals Creek on SR 1503 Mock Mill Rd. between SR 1502 Andrea Lynn Rd./Sharon School Rd. and SR 1506 Benfield Rd.
Grading, paving, drainage and structure. 0.103 miles total length.
Project No. 45358.2.5; Iredell County; I.D. No. BD-5112E:
Bridge \# 334 over Dutchman's Creek on SR 2136 Mt. Bethel Rd.
Grading, paving, drainage and structure. 0.128 miles total length.
Project No. 45358.2.6; Iredell County; I.D. No. BD-5112F:
Bridge \# 39 over West Branch Rocky River on SR 1138 Presbyterian Rd. between NC
115 and SR 1125 E. Brawley Ave./E. Mills Ave./Shearers Rd.
Grading, paving, drainage, pavement markings \& structure. 0.088 miles total length.

## Project No. 45358.2.7; Iredell County; I.D. No. BD-5112g:

Bridge \# 79 over Back Creek on SR 1337 Arey Rd. between SR 1004 Buffalo Rd. and SR 1338 E. Wallace Springs Rd.
Grading, paving, drainage, \& structure. 0.095 miles total length.
Project No. 45358.2.18; Iredell County; I.D. No. BD-5112R:
Bridge \# 323 over Fifth Creek on SR 2163 Cool Spring Rd. between I-40 and US 64.
Grading, paving, drainage, pavement markings \& structure. 0.110 miles total length.
Project No. 45799.2.1; Iredell County; I.D. No. B-5846:
Bridge \# 480189 over South Yadkin River on SR 1892 Jennings Rd.
Grading, paving, drainage, pavement markings, utilities \& structure. 0.382 miles total length.

Project No. 49215.2.1; Iredell County; I.D. No. BR-0107:
Bridge \# 131 over UT to Snow Creek on SR 1577 Pisgah Ridge Circle.
Grading, paving, drainage, \& structure. 0.092 miles total length.
Project No. BP12.R013.2; Iredell County; I.D. No. BP12-R013:
Bridge \# 480220 over Olin Creek on SR 1891 Olin Loop Rd.
Grading, paving, drainage, \& structure. 0.095 miles total length.

Final Right of Way Plans-cont.

## (Division 12)-cont.

Project No. DF17112.249800; Iredell County; I.D. No. DL-00232:
Bridge \# 480141 over Snow Creek on SR 1585 Cattleman's Rd.
Grading, paving, drainage, \& structure. 0.108 miles total length.
Project No. DF17112.2049802; Iredell County; I.D. No. DL-00231:
Bridge \# 136 over South Yadkin River on SR 1561 Liberty Hill Rd.
Grading, paving, drainage, \& structure. 0.119 miles total length.

## (Division 13)

Project No. 34165.2.14/31465.2.16; Buncombe County; I.D. No. I-2513AA/AB:
I-40 from east of SR 1224 Monte Vista Rd. to west of SR 3412 Sand Hill Rd. and I-40 at I-26 and US 19/23 Interchanges.
Grading, drainage, paving, structures, culverts, walls \& signals. 2.750 miles total length.

## (Division 14)

Project No. 17BP.14.R.57; Cherokee County; I.D. No. DN-00185:
Bridge \# 17 over Owl Creek on SR 1340 Owl Creek Rd.
Grading, drainage, paving and structure. 0.123 miles total length.
Project No. 14SP.20201.2; Cherokee County; I.D. No. DN-00134:
Bridge \# 163 over Bates Creek on SR 1348 Bates Creek Rd.
Grading, drainage, paving and structure. 0.058 miles total length.
Project No. 17BP.14.R.4; Cherokee County; I.D. No. DN-00138:
Bridge \# 195 over Martins Creek on SR 1556 Hiwassee St./Marins Creek Rd.
Grading, drainage, paving and structure. 0.047 miles total length.
Project No. 17BP.14.R.22; Cherokee County; I.D. No. DN-00155:
Bridge \# 122 on SR 1807 Fox Dairy Rd./Love Rd. over Hagan Fork Between SR 1801
Bethany Church Rd./Claremont Rd. and SR 1808 Ring Tail Rd.
Grading, drainage, paving and structure. 0.098 miles total length.
Project No. 17BP.14.R.30; Cherokee County; I.D. No. DN-00184:
Bridge \# over Phillips Creek on SR 1507 Pisgah Rd.
Grading, drainage, paving, pavement markings \& structure. 0.076 miles total length.
Project No. 17BP.12.R.55; Catawba County; I.D. No. DL-00175:
Bridge \# 247 over Hayes Mill Creek on SR 1426 Tomotla Rd./US 19
Grading, drainage, paving and structure. 0.047 miles total length.
Project No. 17BP.14.R.31; Cherokee County; I.D. No. DN-00164:
Bridge \# 97 over Wolf Creek on SR 1104 Old Salem Rd.
Grading, drainage, paving and structure. 0.102 miles total length.
Project No. 17BP.14.R.59; Cherokee County; I.D. No. DN-00184:
Bridge \# 184 over McClellan Creek on SR 1509 McClellan Creek Rd.
Grading, drainage, paving and structure. 0.080 miles total length.

## Final Right of Way Plans-cont.

## (Division 14)-cont.

Project No. 17BP.14.R.85; Cherokee County; I.D. No. DN-0260:
Bridge \# 65 over Wolf Creek on SR 1101 Wolf Creek Rd.
Grading, drainage, paving and structure. 0.044 miles total length.
Project No. 17BP.14.R.86; Cherokee County; I.D. No. DN-00261:
Bridge \# 226 over West Prong Grape Creek on SR 1350 Grape Creek Rd
Grading, drainage, paving and structure. 0.063 miles total length.
Project No. 17BP.14.R.87; Cherokee County; I.D. No. DN-00262:
Bridge \# 126 over South Shoal Creek on SR 1314 Hiwassee Dam Access Rd.
Grading, drainage, paving and structure. 0.118 total length.
Project No. 17BP.14.R.167; Cherokee County; I.D. No. DN-00486:
Bridge \# 170 over Marble Creek on SR 1411 Old Block Plant Rd.
Grading, drainage, paving and structure. 0.058 miles total length.
Project No. 17BP.14.R.167; Cherokee County; I.D. No. DN-00486:
Bridge \# 170 over Marble Creek on SR 1411 Old Block Plant Rd.
Grading, drainage, paving and structure. 0.058 miles total length.
Project No. 47415; Cherokee County; I.D. No. DN-00608:
Site 1 location: along US Hwy. 74/19/129 at intersection with NC Hwy 294; Site 2
Location: along US Hwy 19/64 adjacent to Rib Country Restaurant.
Grading, drainage, paving and structure. 0.270 miles total length.
Project No. 33183.2.1; Cherokee County; I.D. No. B-3635:
Bridge 326 over Junaluska Creek and approaches on SR 1505 Junaluska Rd.
Grading, drainage, paving and structure. 0.095 miles total length.
Project No. 45360.2.11; Cherokee County; I.D. No. BD-5114K:
Bridge \# 42 over Hanging Dog Creek on SR 1338 Boiling Springs Rd.
Grading, drainage, paving and structure. 0.114 miles total length.
Project No. 44097.2.1; Cherokee County; I.D. No. R-5527A:
New Bridge over Valley River on new route just east of US 74/19/129 SR 1366 Regal
Rd.
Grading, drainage, paving and structure. 0.047 miles total length.
Project No. 44097.2.1; Cherokee County; I.D. No R-5527B:
New route from the US 74/19/129 intersection east to the EBCI tribal boundary. Grading, drainage, retaining walls and paving. 0.474 miles total length.

## 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 8)

Project 077SR1109, Parcel 000, SR-1109 Galestown Road Richmond County
Conveyance of an approximate 0.960 -acre area comprised of one (1) C-class residue, having a value of $\$ 3,000.00$ to Equity Trust Company Custodian FBO Ian Kipp SEP IRA for the highest offer amount of $\$ 3,000.00$; no additional fees required. This residue was acquired as a donation in 1988.

## (Division 9)

Project I-2304AD, Parcel 027, I-85 From North of NC-150 to US-29/52/40/I-85 Business
Davidson County
Conveyance of an approximate 0.650-acre area comprised of one (1) C-class residue, having a value of $\$ 2,500.00$ to USA Billboard LLC for the highest offer amount of $\$ 2,500.00$; no additional fees required. This residue was acquired for $\$ 2,700$ in 2009.

Project U-2579B, Parcel 063, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to l-40 Business / US-421

## Forsyth County

Conveyance of an approximate 0.001-acre area comprised of one (1) C-class residue, having a value of $\$ 20.00$ to Jonathan O'Bryon Jones for the highest offer amount of $\$ 300.00$; no additional fees required. This residue was acquired for $\$ 100.00$ in 2014.

Project U-2579B, Parcel 137, Winston-Salem Northern Beltway (Eastern Section, Future I-74) From US-158 to I-40 Business / US-421
Forsyth County
Conveyance of an approximate 0.328 -acre area comprised of one (1) A-class residue, having a value of $\$ 16,900.00$ to Horace Neamo for the highest offer amount of \$19,565.00; no additional fees required. This residue was acquired for $\$ 850.00$ in 2014.

## (Division 12)

Project R-2707E, Parcel 636, US-74 Shelby Bypass From US-74 West of SR-2238 to West of SR-1001 (Stoney Point Road)

## Cleveland County

Conveyance of an approximate 1.556-acre area comprised of one (1) A-class residue, having a value of $\$ 85,000.00$ to Brinkley Properties of Kings Mountain, LLC for the highest offer amount of $\$ 84,001.00$; no additional fees required. This residue was acquired for $\$ 60,050.00$ in 2019.

Approval of conveyance of Highway Right of Way Residues by Real Estate Agent and/or Auctioneer-cont.

## (Division 13)

Project R-0099C, Parcel 027, US-74 From US-221 to US-74 Bypass at Alexander Mills Rutherford County
Conveyance of an approximate 0.320-acre area comprised of one (1) C-class residue, having a value of $\$ 1,000.00$ to PropertyWorks II, LLC for the highest offer amount of \$4,250.00; no additional fees required. This residue was acquired for \$7.00 in 1983.

## 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 9)

Project W-5516, Parcel 009, SR-1210 (Old Beaty Ford Road) From West of SR-1221
(Bostian Road) Intersection to SR-1337 (Lentz Road)
Rowan County
Disposal of approximately 0.942-acre surplus Right of Way to HCP Kannapolis Crossing Land Ventures, LLC and HCP KC 100 Property, LLC, for no consideration. This surplus area was acquired through donation in 2015.

## 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 8)

Project 6.8011741, Parcel 000, NC-87 (Widening) 550 feet north of Main Street (Existing US421 \& NC-42) in the City of Sanford to 250 Feet north of SR-1527 / US-421 (Relocation) Beginning at Station 63+60.45 a Point on Existing NC-87 to Existing US-421 1,830 Feet +/East of SR-1280
Lee County
Revision in the control of access along US-421 to NCDOT for no consideration. This revision will be reflected on revised project plans for project R-2417C (34432.3.STI), as this project mirrored the control of access acquired during the construction of the legacy project.

## Advance Acquisition of Highway Right of Way

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

## APPROVAL OF ACQUISITION

## (Division 10)

Property of Llana Properties, LLC
I.D. No. U-2509AA, Parcel 900 (023)

WBS 38965.1.7
County of Mecklenburg
Early Acquisition
Property of Quorum MP, LLC
I.D. No. U-2509AA, Parcel 901 (024)

WBS 38965.1.7
County of Mecklenburg
Early Acquisition

Property of Quorum MP, LLC
I.D. No. U-2509AA, Parcel 902 (024)

WBS 38965.1.7
County of Mecklenburg
Early Acquisition
Property of Queen City TV Service Co., Inc.
I.D. No. U-2509AA, Parcel 903 (025)

WBS 38965.1.7
County of Mecklenburg
Protective Acquisition

## (Division 13)

Property of Asheville Brewing Properties, LLC
I.D. No. I-2513b, Parcel 900 (023)

WBS 34165.1.9
County of Buncombe
Hardship Acquisition

## Advanced Acquisition of Highway Right of Way

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

## APPROVAL OF SETTLEMENT

## (Division 9)

Property of Melissa M. Butner
I.D. No. R-2247D, Parcel 1019

WBS 34409.2.27, F. A.N/A
Forsyth County
Settlement for $\$ 30,000.00$
Property of Roger L Davis
I.D. No. R-2247EA, Parcel 901

WBS 34409.2.27, F. A.N/A
Forsyth County
Settlement for $\$ 40,000.00$
Property of Roger L Davis
I.D. No. R-2247EA, Parcel 902

WBS 34409.2.27, F. A.N/A
Forsyth County
Settlement for \$40,000.00

There will be no Maintenance Allocations submitted to the Board of Transportation for approval at the April 2024 Board meeting.

There are no Comprehensive Transportation Plans to be presented for approval at the April 3, 2024 Board of Transportation Meeting.

There will be no Item V for the April 3, 2024 Board of Transportation Meeting.

## Financial and Spend Plan Update

## As of February 2024

Unaudited - Not in Accordance with GAAP

April 2024

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

## Executive Summary

## The Fast Five

Available Cash
Revenues and
Other Receipts
Other
Indicators \&
Information

## ncdot.gov

## Days of Available Cash on Hand

Days of available cash on hand is 109.1 days as of February 2024 month-end
Days Cash on Hand


[^10]
## ncdot.gov

## Monthly Ending Available Cash as a \% of Commitments

Available Cash as a \% of open commitments is $28.3 \%$ as of February 2024 month-end
Monthly Ending Cash as a \% of Commitments


## 24 Month Available Cash Forecast - SFY 24 / SFY 25 Spend Plan

Projected Available Cash Balances and Statutory Thresholds


## Commentary

- Available Cash balance as of February 2024 is \$2,371M.
- Balance is above the Statutory Target Range, per N.C.G.S. 143C-6-11.
- Range is between $15 \%$ and $20 \%$ of the total appropriations for the current fiscal year or $\$ 775 \mathrm{M}$ and $\$ 1,033 \mathrm{M}$, respectively.
- The Statutory Minimum line has a cash balance requirement of \$387M.

Unaudited - Not in Accordance with GAAP

Notes on Cash Balance

- Includes cash available to spend and not reserved or restricted
- Reflects 24 mo. Spend Plan Amendment 1, approved by BOT on January 4th.
- Conventional, D-B, Build NC, USDOT Discretionary Grants \& GARVEE - SAS Project Expenditure Model (Using the Hybrid Model)
- Federal Revenue including Obligation Authority

Financial Highlights
Available Cash Balance
Highway
Frust
Fund: Ferry
\$1,629M

## FY24 Forecast Average

 Monthly Expenditures
## \$661M

Days of Available Cash on Hand
109.1

Last Month: 102.8

Days of Available Cash on Hand


## Open Commitments

\$8,388M
Last Month: \$8,850M
Note: Decrease in commitments is due to a reporting change to remove
the impact of certain commitments to be paid from non-HF/TF cash.

New Active Projects
February

## 18 Projects

 \$182.0M(Bid Amounts)




Accepted Projects
February
27 Projects \$82.2M
(Estimate to Date)


## Revenues and Other Receipts



FY 2024 Spend Plans and Actuals (\$M)


## Revenues and Other Receipts Commentary

- February revenues and other receipts were $4.6 \%$, or $\$ 31.9 \mathrm{M}$ below forecast largely due to the timing of FHWA Federal Aid billings. NCDOT continues to bill FHWA at approximately $\$ 25 \mathrm{M}$ per week on average.
- DOT received $\$ 95.6 \mathrm{M}$ for GARVEE debt service ahead of the March 1 payment date, offsetting some of the belowforecast performance for the month of February.
- FYTD revenues and other receipts are largely in line with forecast, due to $\$ 79.3 \mathrm{M}$ of Transportation Reserve Funds for Aviation Directed Grants being transferred to the Highway Fund in February.


## Expenditures and Other Disbursements




## Expenditures and Other Disbursements Commentary

- February expenditures and other disbursements were $10.4 \%$ or $\$ 64.0 \mathrm{M}$ below forecast.
- Construction and Maintenance were below forecast in February by $\$ 97.3 \mathrm{M}$ and $\$ 27.3 \mathrm{M}$, respectively, primarily due to seasonal slowdowns in activity during the winter months, and spending lag for Maintenance after the delay in the passage of the budget.
- FYTD total expenditures and other disbursements were below forecast by $5.0 \%$, due to STIP Construction and Holdouts, Economic Development, and Administration/Other Programs.
- Total expenditures and other receipts FYTD are $\$ 5,020.3 \mathrm{M} ; 60.7 \%$ of our target plan.

Financial and Spend Plan Update

| Actuals |  | Variance - Fiscal Year to Date |  |  |  | Track Against Full Year Spend Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals As of 02/29 | Fiscal YTD Spend Plan | \$ Va | YTD | \% Variance, EYTD | Full Year Spend | \% | f SFY 2024 Spend Plan |
| State revenues | 3,148.83 | 3,129.59 | 19.24 |  | 1\% | 4,741.20 | 66\% |  |
| Federal aid | 958.17 | 1,058.94 | (100.77) | E | -10\% | 1,637.87 | 59\% |  |
| Federal aid - USDOT Discretionary Grants | 5.33 | 15.04 | (9.71) |  | -65\% | 20.79 | 26\% |  |
| Turnpike Federal Aid | 99.25 | 52.81 | 46.44 |  | 88\% | 52.81 | 188\% |  |
| Sales Tax | 220.05 | 216.62 | 3.44 |  | 2\% | 424.60 | 52\% |  |
| Misc. Grants \& Revenues | 447.55 | 505.01 | (57.46) | - | -11\% | 803.15 | 56\% |  |
| GARVEE Reimbursement | 35.82 | 23.44 | 12.37 |  | 53\% | 27.29 | 131\% |  |
| BUILDNC Reimbursement | 69.24 | 69.24 |  |  | 0\% | 69.24 | 100\% |  |
| TOTAL REVENUES \& OTHER RECEIPTS | 4,984.23 | 5,070.68 | (86.45) |  | -2\% | 7,776.95 | 64\% |  |
| Garvee Expenditures - Total | 279.86 | 288.59 | (8.73) |  | -3\% | 462.95 | 60\% |  |
| Garvee Debt Service | 118.08 | 118.03 | 0.05 |  | 0\% | 118.03 | 100\% |  |
| BUILDNC Expenditures - Total | 387.41 | 347.18 | 40.23 | 1 | 12\% | 451.74 | 86\% |  |
| BUILDNC Debt Service | 25.92 | 25.92 | - |  | 0\% | 121.44 | 21\% |  |
| STIP Construction \& Holdouts - Total | 1,140.75 | 1,215.14 | (74.39) | E | -6\% | 1,863.05 | 61\% |  |
| STIP Preconstruction - Total | 554.25 | 565.40 | (11.15) |  | -2\% | 862.04 | 64\% |  |
| TIP - USDOT Discretionary Grants | 111.15 | 107.72 | 3.43 |  | 3\% | 152.95 | 73\% |  |
| Turnpike Authority | 119.59 | 203.30 | (83.70) |  | -41\% | 240.07 | 50\% |  |
| Total Construction | 2,737.03 | 2,871.29 | (134.26) |  | -5\% | 4,272.27 | 64\% |  |
| Other Construction - Secondary Roads | 10.98 | 11.63 | (0.65) |  | -6\% | 18.00 | 61\% |  |
| Other Construction - Spot Safety Improvements | 9.46 | 11.82 | (2.36) |  | -20\% | 21.00 | 45\% |  |
| Other Construction - Contingency | 12.53 | 13.14 | (0.61) |  | -5\% | 25.00 | 50\% |  |
| Other Construction - Mobility/Modernization | 24.58 | 29.35 | (4.77) |  | -16\% | 49.10 | 50\% |  |
| Other Construction - Economic Development | 132.15 | 172.87 | (40.72) | ! | -24\% | 252.90 | 52\% |  |
| General Maintenance Reserve | 405.62 | 391.90 | 13.72 |  | 4\% | 658.00 | 62\% |  |
| Contract Resurfacing | 317.42 | 334.98 | (17.56) | I | -5\% | 600.00 | 53\% |  |
| Roadside Environmental | 95.75 | 88.35 | 7.39 |  | 8\% | 122.15 | 78\% |  |
| Pavement Preservation | 57.12 | 58.33 | (1.21) |  | -2\% | 100.00 | 57\% |  |
| Bridge Program | 189.23 | 203.64 | (14.41) |  | -7\% | 330.00 | 57\% |  |
| Bridge Preservation | 59.16 | 57.40 | 1.76 |  | 3\% | 84.98 | 70\% |  |
| Emergency GMR | 36.19 | 49.12 | (12.93) |  | -26\% | 93.73 | 39\% |  |
| Disaster Funding - FEMA | 2.79 | 9.45 | (6.65) |  | -70\% | 10.00 | 28\% |  |
| Total Maintenance | 1,352.98 | 1,431.97 | (79.00) |  | -6\% | 2,364.86 | 57\% |  |
| Integrated Mobility Division | 104.84 | 106.27 | (1.43) |  | -1\% | 135.11 | 78\% |  |
| IMD New Starts/Ferry Capital (beginning 7/1/22) | 0.68 | 0.57 | 0.10 |  | 18\% | 0.57 | 118\% |  |
| Ferry Division | 41.57 | 44.68 | (3.11) |  | -7\% | 72.28 | 58\% |  |
| Rail Division | 35.59 | 55.92 | (20.32) | I | -36\% | 141.48 | 25\% |  |
| Aviation Division | 267.97 | 260.04 | 7.93 |  | 3\% | 504.50 | 53\% |  |
| Total Other Modes | 450.65 | 467.49 | (16.84) |  | -4\% | 853.94 | 53\% |  |
| Administration | 217.28 | 239.79 | (22.51) | I | -9\% | 432.18 | 50\% |  |
| Transfers to Other State Agencies | 32.41 | 34.77 | (2.36) |  | -7\% | 60.58 | 53\% |  |
| Transers to General Fund/NCTA - GAP Funds | 36.75 | 36.75 | - |  | 0\% | 49.00 | 75\% |  |
| State aid to municipalities | 170.11 | 170.38 | (0.26) |  | 0\% | 170.38 | 100\% |  |
| Debt Service | - |  | - |  | na | -- | na | na |
| Other Programs | 23.06 | 34.73 | (11.66) |  | -34\% | 61.04 | 38\% |  |
| Total Other Expenditures | 479.61 | 516.41 | (36.80) | I | -7\% | 773.18 | 62\% |  |
| TOTAL EXPENDITURES | 5,020.26 | 5,287.16 | (266.90) |  | -5\% | 8,264.25 | 61\% |  |

## Detailed Report

## Available Cash Monitoring and Management

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


[^11][^12]
## HF \& HTF Available Cash Balances - 12 Months Ended February 29, 2024



HF cash balance increased by $\mathbf{\$ 2 2 6 . 9 M}$ or $\mathbf{1 6 . 0 \%}$ from February 2023 to February 2024.

- Cash increase can be attributable to transfers made in the past three months from the Transportation Reserve; approximately \$279M. In addition, revenues have exceeded expenditures in the past three months.


HTF cash balance decreased by \$249.5M or 25.7\% from February 2023 to February 2024.

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


## Notes:

- \$ in millions
- Highway Fund includes Ferry Capital


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

Variance to Spend Plan - Month of Feb
February Variance: (\$31.9)m, (4.5\%) of Spend Plan

- FHWA Federal Aid
$\downarrow(\$ 117.7) \mathrm{m}$
- GARVEE
$\downarrow(\$ 2.1) \mathrm{m}$
- Federal Aid - InfraGrant
$\downarrow(\$ 0.6) \mathrm{m}$
- Build NC
$\downarrow \$ 0.0 \mathrm{~m}$
- Sales Tax
$\downarrow \$ 0.0 \mathrm{~m}$
- Highway Trust Fund $\uparrow \$ 8.0 \mathrm{~m}$
- Highway Fund $\uparrow \$ 14.6 \mathrm{~m}$
- Turnpike Federal Aid $\uparrow \$ 19.6 \mathrm{~m}$
$\square$ Misc. Grants \& Revenues $\uparrow \$ 46.2 \mathrm{~m}$

Commentary

- February revenues and other receipts were $4.6 \%$, or $\$ 31.9 \mathrm{M}$ below forecast largely due to the timing of FHWA Federal Aid billings. NCDOT continues to bill FHWA at approximately $\$ 25 \mathrm{M}$ per week on average.
- DOT received $\$ 95.6 \mathrm{M}$ for GARVEE debt service ahead of the March 1 payment date, offsetting some of the below-forecast performance for the month of February.
- Rebounding diesel sales and stable vehicle sales contributed to slight increases over the February forecast.

| Actuals |  | Variance to Spend Plan - Monthly |  |  |  |  | Variance to Prior Year- Monthly |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals For Month Ending 02/29 | Spend Plan | \$ Variance, Monthly |  | \% Variance, Monthly |  | Prior Year | \$ Variance, Monthly | \% Variance, Monthly |  |
| Highway Fund* | 230.65 | 216.05 | 14.60 |  | 7\% | \| | 224.63 | 6.02 | 3\% |  |
| Highway Trust Fund* | 148.47 | 140.44 | 8.04 |  | 6\% | II | 146.34 | 2.13 | 1\% |  |
| FHWA Federal Aid | 179.55 | 297.21 | (117.66) | $\square$ | -40\% |  | 243.69 | (64.14) | -26\% |  |
| Federal Aid - InfraGrant | 0.63 | 1.26 | (0.62) |  | -50\% |  | 4.43 | (3.80) | -86\% |  |
| Turnpike Federal Aid | 19.63 | - | 19.63 |  | na |  | 0.00 | 19.63 | na |  |
| Sales Tax | - | - | - |  | na |  | - | - | na |  |
| Misc. Grants \& Revenues | 90.57 | 44.36 | 46.21 | - | 104\% |  | (9.83) | 100.40 | -1022\% |  |
| GARVEE | - | 2.08 | (2.08) |  | -100\% |  | 8.75 | (8.75) | -100\% |  |
| Build NC | - |  | - |  | na |  | 19.28 | (19.28) | -100\% |  |
| Total Revenues | 669.51 | 701.39 | -31.88 | 1 | -5\% | I | 637.30 | 32.21 | 5\% |  |

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

Variance to Spend Plan - Fiscal Year to Date
Total Variance (\$86.4)m, (1.7\%) of Forecast to Date


Commentary

- FYTD revenues and other receipts are on par with the Spend Plan Amendment 1.
- Residual funds from the 2022A Build NC sale have been fully requisitioned, and NCDOT does not currently have legislative authority to sell bonds in SFY24.
- All GARVEE bond proceeds have been fully requisitioned; NCDOT will not have anymore GARVEE revenues until there is a new issuance.

| Actuals |  | Variance - Fiscal Year to Date |  |  |  | Track Against Full Year Spend Plan |  |  | Variance to Prior Year- FYTD |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals As of 02/29 | Fiscal YTD <br> Spend Plan | \$ Varia |  | \% Variance, FYTD | Full Year Spend Plan (1/4/2024) | \% of | SFY 2024 Spend Plan | Prior Year |  | \% Variance |
| Highway Fund * | 1,914.13 | 1,902.36 | 11.78 |  | 1\% | 2,860.40 | 67\% |  | 1,802.65 | 111.49 | 6\% |
| Highway Trust Fund* | 1,234.69 | 1,227.23 | 7.46 |  | 1\% | 1,880.80 | 66\% |  | 1,199.90 | 34.79 | 3\% |
| FHWA Federal Aid | 958.17 | 1,058.94 | (100.77) | - | -10\% | 1,637.87 | 59\% |  | 1,035.79 | (77.62) | -7\% |
| Federal Aid - InfraGrant | 5.33 | 15.04 | (9.71) |  | -65\% | 20.79 | 26\% |  | 13.48 | (8.15) | -60\% |
| Turnpike Federal Aid | 99.25 | 52.81 | 46.44 |  | 88\% | 52.81 | 188\% |  | 0.11 | 99.14 | na |
| Sales Tax | 220.05 | 216.62 | 3.44 |  | 2\% | 424.60 | 52\% |  | 106.16 | 113.90 | 107\% |
| Misc. Grants \& Revenues | 447.55 | 505.01 | (57.46) | $\square$ | -11\% | 803.15 | 56\% |  | 133.45 | 314.10 | 235\% |
| GARVEE | 35.82 | 23.44 | 12.37 |  | 53\% | 27.29 | 131\% |  | 106.47 | (70.65) | -66\% |
| Build NC | 69.24 | 69.24 | - |  | 0\% | 69.24 | 100\% |  | 199.59 | (130.35) | -65\% |
| Total Revenues | 4,984.23 | 5,070.68 | -86.45 | - | -2\% | 7,776.95 | 64\% |  | 4,597.58 | 386.64 | 8\% |

[^13]
## Revenues by Source - Highway Fund \& Trust Fund - Feb 2024(\$M)

FYTD YoY Variance


February 2024 vs 2023
Total Variance: $\$ \mathbf{8 . 2 m}, \mathbf{2 . 2 \%}$ of Prior Year


T $\begin{aligned} & \text { nvestment Income } \\ & \text { - } 3.0 \mathrm{~m}\end{aligned}$个 $\$ 6.1 \mathrm{~m}$

Comparison to Prior Year - Month of February

| Comparison to Prior Year - Month of February |  |  | Comparison to Prior Year - Fiscal Year to Date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | $\begin{gathered} \text { February } \\ 2024 \end{gathered}$ | $\begin{gathered} \text { February } \\ 2023 \end{gathered}$ | Current FYTD Actual Revenue <br> (Jul '23 - Feb '24) | Previous FYTD Actual Revenue (Jul '22 - Feb '23) | $\begin{aligned} & \text { FYTD } \\ & \text { YoY } \$ \Delta \end{aligned}$ | $\begin{aligned} & \text { FYTD } \\ & \text { YoY } \% \Delta \end{aligned}$ |
| Motor Fuel Taxes | 186.88 | 188.27 | 1,619.60 | 1,548.26 | 71.35 | 4.6\% |
| Highway Use Tax | 94.83 | 94.42 | 792.38 | 768.94 | 23.44 | 3.0\% |
| License and Fees | 89.84 | 83.70 | 680.45 | 663.21 | 17.24 | 2.6\% |
| Investment Income | 7.59 | 4.59 | 56.39 | 22.16 | 34.23 | 154.5\% |
| Sales Tax | - | - | 220.05 | 106.16 | 113.90 | 107.3\% |
| Total Revenue | 379.1 | 371.0 | 3,368.9 | 3,108.7 | 260.2 | 8.4\% |
|  |  |  |  |  |  | 16 |

[^14]- FYTD Highway Fund and Trust Fund State revenues have grown by 8.4\% on a combined basis as compared to SFY 2023.
- February YTD Motor Fuel Tax, Highway Use Tax, License \& Fees, and Sales Tax are up YOY; 4.6\%, 3.0\%, 2.6\%, and 107.3\%, respectively.
- Investment income increased exponentially YOY due to the effects of higher interest rates over this period.

Prior Year Comparison

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

Variance to Spend Plan - Month of Feb

Feb Variance: (\$64.0)m, (10.4\%) of Spend Plan


Monthly Forecast Makeup


Financial and Spend Plan Update

## Commentary

- Expenditures and other disbursements for the month of February were 10.4\%, or $\$ 64.0 \mathrm{M}$ below forecast.
- Construction was $25.8 \%$ or $\$ 97.3 \mathrm{M}$ below forecast.
- Maintenance was $15.6 \%$ or $\$ 24.3 \mathrm{M}$ below forecast, largely due to Economic Development.
- Modal was $213.5 \%$ or $\$ 65.4 \mathrm{M}$ above forecast, due to Aviation.

| Actuals |  | Variance - Monthly |  |  |  |  | Variance to Prior Year- Monthly |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals For Month Ending 02/29 | Spend Plan | \$ Variance, Monthly |  | \% Variance, Monthly |  | Prior Year | \$ Variance, Monthly |  | \% Variance, Monthly |  |
| Construction | 279.59 | 376.91 | (97.32) |  | -25.8\% |  | 368.87 | (89.28) |  | -24\% |  |
| Maintenance (including FEMA) | 131.12 | 155.39 | (24.27) | - | -16\% | - | 142.51 | (11.39) | $\square$ | -8\% | - |
| Other Modes | 95.97 | 30.62 | 65.35 |  | 213\% |  | 28.36 | 67.61 |  | 238\% |  |
| Administration/Other Programs | 33.53 | 41.56 | (8.03) | - | -19\% | I | 27.43 | 6.10 | I | 22\% |  |
| NCTA GAP funds / Emergency Reserve | 12.25 | 12.25 | - |  | 0\% |  | 12.25 | - |  | 0\% |  |
| Municipal Aid | - | - | - |  | na |  | - | - |  | na |  |
| Transfers to Other Agencies | 0.67 | 0.38 | 0.30 |  | 79\% |  | 0.21 | 0.47 |  | 223\% |  |
| Total Expenditures | 553.12 | 617.10 | -63.98 |  | -10\% | 1 | 579.61 | -26.49 | $\square$ | -5\% |  |

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



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




[^15]
## Maintenance Expenditures and Other Disbursements Actuals vs Forecast - FYTD (\$M)

Variance to Spend Plan - Fiscal Year to Date

Total Variance (\$79.0)m, (5.5\%) from Forecast to Date


- Maintenance expenditures are down YOY, decreasing by 9.8\% from \$1,499.2M FYTD February 2023 to $\$ 1,353.0 \mathrm{M}$ FYTD February 2024.
- YOY decrease is largely due to Economic Development and Contract Resurfacing.
- Overall Maintenance expenditures are at 57.2\% of the Agency's target spend plan.

| Actuals |  | Variance - Fiscal Year to Date |  |  |  | Track Against Full Year Spend Plan |  |  | Variance to Prior Year- FYTD |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals As of 02/29 | Fiscal YTD <br> Spend Plan | \$ Variance, FYTD |  | \% Variance, FYTD FYTD | Full Year Spend Plan (1/4/2024) |  | \% of SFY 2024 Spend Plan | Prior Year | \$ Variance, FYTD |  | \% Variance |
| Secondary Roads | 10.98 | 11.63 | (0.65) |  | -6\% | 18.00 | 61\% |  | 9.88 | 1.10 |  | 100\% |
| Spot Safety Improve. | 9.46 | 11.82 | (2.36) |  | -20\% | 21.00 | 45\% |  | 9.28 | 0.18 |  | 2\% |
| Contingency | 12.53 | 13.14 | (0.61) |  | -5\% | 25.00 | 50\% |  | 9.85 | 2.68 |  | 27\% |
| Mobility/Modernization | 24.58 | 29.35 | (4.77) |  | -16\% | 49.10 | 50\% |  | 22.44 | 2.15 |  | 10\% |
| Economic Development | 132.15 | 172.87 | (40.72) | I | -24\% | 252.90 | 52\% |  | 281.17 | (149.02) |  | -53\% |
| GMR | 405.62 | 391.90 | 13.72 |  | 4\% | 658.00 | 62\% |  | 332.80 | 72.81 |  | 22\% |
| Contract Resurfacing | 317.42 | 334.98 | (17.56) |  | -5\% | 600.00 | 53\% |  | 389.28 | (71.86) | - | -18\% |
| Roadside Environmental | 95.75 | 88.35 | 7.39 |  | 8\% | 122.15 | 78\% |  | 88.23 | 7.52 |  | 9\% |
| Pavement Preservation | 57.12 | 58.33 | (1.21) |  | -2\% | 100.00 | 57\% |  | 70.18 | (13.06) | 1 | 19\% |
| Bridge Program | 189.23 | 203.64 | (14.41) |  | -7\% | 330.00 | 57\% |  | 178.81 | 10.43 |  | 6\% |
| Bridge Preservation | 59.16 | 57.40 | 1.76 |  | 3\% | 84.98 | 70\% |  | 58.42 | 0.74 |  | 1\% |
| Undeclared Disasters | 36.19 | 49.12 | (12.93) |  | -26\% | 93.73 | 39\% |  | 38.23 | (2.04) |  | -5\% |
| FEMA | 2.79 | 9.45 | (6.65) |  | -70\% | 10.00 | 28\% |  | 10.65 | (7.86) |  | -74\% |
| Total Maintenance | 1,352.98 | 1,431.97 | -79.00 | 1 | -6\% | 2,364.86 | 57\% |  | 1,499.21 | -146.24 |  | -10\% |
|  |  |  |  |  |  |  |  |  |  |  |  | 20 |

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

Variance to Spend Plan - Month of Feb
Monthly Expenditure Makeup
Modal is Weighted at 5.0\% of February's DOT Spend Plan


## Commentary

- Modal expenditures for February were $213.5 \%$ or $\$ 65.4 \mathrm{M}$ above forecast due to Aviation.
- Aviation spend was above forecast this month due to a delay in disbursement of the initial Transportation Reserve Directed Grants. Thirty-one of the 37 airports receiving funds, received initial disbursements in January and February 2024; 1 airport received initial disbursements in March 2024; and the remaining 5 airports expect to receive initial disbursements in April 2024.

Variance to Prior Year- Monthly

| Actuals |  | Variance - Monthly |  |  |  | Variance to Prior Year- Monthly |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals For Month Ending 02/29 | Spend Plan | \$ Variance, Monthly | \% Variance, Monthly |  | Prior Year | \$ Variance, Monthly | \% V |  |
| Integrated Mobility Division | 8.65 | 7.85 | 0.80 | 10\% |  | 5.35 | 3.30 | 62\% |  |
| Ferry Capital | 0.02 | - | 0.02 | na |  | 0.95 | (0.94) | -98\% |  |
| Ferry Operations | 6.41 | 6.37 | 0.03 | 1\% |  | 4.18 | 2.23 | 54\% |  |
| Railroad Program | 4.42 | 7.28 | (2.86) | -39\% | I | 5.12 | (0.71) | -14\% |  |
| Aviation | 76.48 | 9.12 | 67.36 | 739\% |  | 12.75 | 63.73 | 500\% |  |
| Total Modal | 95.97 | 30.62 | 65.35 | 213\% |  | 28.36 | 67.61 | 238\% |  |

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

## Commentary

- Modal expenditures are up YOY, increasing by 32.3\% from \$340.7M FYTD February 2023 to \$450.7M FYTD February 2024.
- Modal spend was down YOY from June 2023 to December 2023. In January, YOY Modal spend flipped due to Aviation disbursements.
- Overall Modal expenditures are at 52.8\% of the Agency's target spend plan.

| Actua |  | Variance - Fiscal Year to Date |  |  | Track Against Full Year Spend Plan |  | Variance to Prior Year- FYTD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Actuals As of 02/29 | Fiscal YTD Spend Plan | \$ Vari | \% Variance, FYTD | Full Year Spend Plan <br> (1/4/2024) | \% of | \$ | \% Variance |
| Integrated Mobility Division | 104.84 | 106.27 | (1.43) | -1\% | 135.11 | 78\% | 1.00 | 100\% |
| Ferry Capital | 0.68 | 0.57 | 0.10 | 18\% | 0.57 | 118\% | (3.03) | -82\% |
| Ferry Operations | 41.57 | 44.68 | (3.11) | -7\% | 72.28 | 58\% | 3.60 | 9\% |
| Railroad Program | 35.59 | 55.92 | (20.32) | -36\% | 141.48 | 25\% | 9.44 | 36\% |
| Aviation | 267.97 | 260.04 | 7.93 | 3\% | 504.50 | 53\% | 98.92 | 59\% |
| Total Modal | 450.65 | 467.49 | -16.84 | -4\% | 853.94 | 53\% | 109.94 | 32\% |

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



| Unassigned | SFY <= 2017 | SFY 2018 | SFY 2019 | SFY 2020 | SFY 2021 | SFY 2022 | SFY 2023 | SFY 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.42\% | 1.98\% | 1.47\% | 5.17\% | 6.94\% | 3.31\% | 22.63\% | 27.09\% | 30.00\% |

NCDOT Outstanding Commitments \& Closing Available Cash Balances by Month


[^17]
## Monthly Reporting Request

- Per NCGS 143C-6-17(m) NCDOT is required to report each month when the department's combined average daily cash balance for the month is outside of the statutory target range. NCDOT has submitted this reporting requirement for February.
- Per Session Law 2020-91, Section 5.3(a), NCDOT posts a Monthly Financial Statement Report which includes the 18-month Spend Plan.
- Per request from the Fiscal Research Division, a detailed report comparing Budget to Spend Plan Actuals for the Highway Fund and the Highway Trust fund was submitted for the month of January.


## NCDOT Expenditures SFY2024 as of February 29, 2024



## Advance Construction

$\left.\begin{array}{|l|c|c|}\hline \text { Funding Source } & \begin{array}{c}\text { Unreimbursed } \\ \text { Expenditures as of } \\ \text { March 15, 2024 }\end{array} & \begin{array}{c}\text { Apportionment in FY } \\ \text { 2024** }\end{array}\end{array} \begin{array}{c}\text { Within Prescribed } \\ \text { Limit? }\end{array}\right]$

* Includes bridge replacement balance
** Allowable AC amount is annual FY 2024 Apportionment less Projected GARVEE Obligations


## Advance Construction Balance as of February 2024



## Advance Construction

| Funding Source | AC Amount - <br> March 15, 2024 | Allowable AC <br> amount FY 2024** | Within Prescribed <br> Limit? |
| :--- | ---: | ---: | :--- |
| National Highway <br> Performance Program <br> (NHPP) | $\$ 2,120,752,377$ | $\$ 2,679,444,372$ | YES |
| Surface Transportation <br> Block Grant (STBG) | $\$ 868,673,874$ | $\$ 1,523,766,984$ | YES |
| Highway Safety <br> lmprovement Program <br> $(H S I P)$ | $\$ 217,633,760$ | $\$ 328,286,632$ | YES |

* Includes bridge replacement balance
** Allowable AC amount is 4 times FY 2024 Apportionment less Projected GARVEE Obligations


## Contact Us

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## Thank you!

## Highway Maintenance Improvement Program (HMIP) <br> Emily McGraw, PE, CPM <br> Director of Highway Operations

Board of Transportation - April 2024

## Summary of HMIP Legislation

- Session Law 2014 -100, Section 34.11 ( a,b): the North Carolina General Assembly established the Highway Maintenance Improvement Program (HMIP)
- Session Law 2017-57: 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", effective January 1, 2020
- Program mandated in G.S. 136-44.3A
- 5-year schedule for highway pavement, bridge and routine maintenance activities.
- Based on the previous FY funding allocations


## HMIP - Pavements

- Method: Pavement Condition Survey used to generate recommendations; Division staff review and update
- Included Information:
- Planned fiscal year for work to be completed
- Specific roadways/roadway sections in each county
- Type of improvement and estimated cost

| Plan <br> Year | County | Route | Begin Description | End Description | Length | Budget <br> Group | Treatment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FY 2025 | Buncombe | SR 3667 | SR 3666 | CUL DE SAC | 0.140 | Resurfacing | Fstimated <br> Cost |  |
| FY 2025 | Hyde | SR 1128 | SR 1124 | NC 45 | 1.396 | Preservation | Satching and 1.0" | Srack Seal |
| FY 2025 | Surry | SR 1131 | SR 1001 | EOM | 1.390 | Preservation | S 10,000 |  |

## HMIP - Bridges

- Method: Bridge inspection reports and field data used to generate recommendations; Division staff review and update
- Included Information:
- Planned fiscal year for project to be let
- Structure location in each county
- Budget Group and estimated cost

| State Fiscal Year <br> (SFY) | Division | County | Project ID | Budget <br> Group | Improvement Type | Facility Carried | Intersected Feature | Structure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2025 | 2 | BEAUFORT | 15 BPR.137 | BPR | Rehabilitation | US17 | US17 BUS. \& TAR RIVER | 060353 |
| 2025 | 8 | HOKE | BP8-R012 | HFBD | Replacement | SR1300 | ROCKFISH CREEK | 460066 |
| 2025 | 7 | ROCKINGHAM | BR-0155 | HFBSW | Replacement | US158 | HOGANS CREEK | \$920,000 |

## HMIP - Routine

- Method: Division staff review asset inventories, recommended cycles, historic expenditures to create plans
- Included Information:
- Planned fiscal year for work to be completed
- Work Task, planned on Division level
- Estimated cost
- Example Tasks : Mowing, Brush and Tree Control, Rest Areas, Litter Removal, Traffic Signal Routine Maintenance

| Div | Plan <br> Year | Plan Level | Function | Description | Budget Group | Plan Work | UOM | Estimated Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2025 | RMIP | 2900 C | Grass Mowing | Roadside | 3,361 | SHM | $\$ 309,212$ |
| 4 | 2025 | RMIP | 2908 | Brush and Tree Control /Herbicides | GMR | 355 | SHM | $\$ 177,500$ |
| 10 | 2025 | RMIP | 3236 | Traffic Signal Routine Maintenance | GMR | 400 | EA | $\$ 200,000$ |

## HMIP Timeline

| Date | Action |
| :---: | :--- |
| st week of <br> April 2024 | Members of the Board - receive a brief overview of HMIP <br> Members of the Board and division engineers - receive HMIP files |
| Month of April 2024 | Members of the Board - meet with respective division engineer to review |
| May 1, 2024 | Members of the board - vote to approve the HMIP |

Upon Board approval The final, approved HMIP available on the NCDOT website

Thank you!

# North Carolina Department of Transportation Materials and Tests Unit - Product Evaluation Program Innovative Technologies and Products Awareness Report April ${ }^{\text {st }}, 2024$ 

PRODUCT HIGHLIGHT - Aphrodite Sound Wall

VANQUISH Fencing Solution’s Aphrodite Sound Wall is a sound barrier comprised of steel and composite fiberglass. This sound barrier has a Sound Transmission Class (STC) rating of 32 , is nonconductive, and can be formed with different molds to create a variety of patterns for aesthetics. Aphrodite Sound Wall is under evaluation on the APL as NP24-9429.

For more information, please visit http://vanquishfencing.com.


Image of various patterns the Aphrodite Sound Wall is capable of from VANQUISH Fencing Solution's product submittal document.

## PRODUCT INNOVATION - Median Adapter Sign Stand




The Median Adapter Sign Stand, by Korman Signs, Inc., is a spring action base, telescopic mast sign stand designed for attaching to median walls or concrete barriers to alert drivers in work zones. This stand can attach to surfaces ranging from 4 " to 16 " using two clamps fixed at the base. The Median Adapter Sign Stand is Approved on the APL as NP23-9360 and NP23-9361. For more information, please visit http://kormansigns.com.


## Public-Private Partnerships Payments to NCDOT

| Business Category: | NC Department of Transportation |
| :--- | :--- |
| Business Area: | Public-Private Partnerships Revenue Share/Payments/Receipts |
| Approval Requirements: | Business Unit Representative, Executive Staff, Legal Counsel, Board of Transportation |
| Approval Date: |  |
| Last Revision Date: | XX, XX, XXXX |
| Next Review Date: |  |

## Authority:

The referenced authorities are not to imply that the Department is limited to just the below:
NCGS § 143B-345
NCGS § 143B-350
NCGS § 136-44.3A(a)
NCGS § 136-189.10(2)
NCGS § 136-189.11(d)(3)(a)
NCGS §136-18(39a) - Highway DBFOM
NCGS §136-18 (46) - Telecommunications
NCGS §143B-350(f)(12a) - Powers of the Board

Policy Owner(s): The NCDOT Chief Financial Officer, Chief Engineer, Division Engineer(s), and the NCTA Executive Director.

## Definitions:

- "Board" shall mean the Board of Transportation as enacted by NCGS §143B-350.
- "Department" shall mean the North Carolina Department of Transportation as enacted by NCGS § 143B-345.
- "Payment" shall mean unobligated funds paid to the Department by the private-sector partner due to the Department's participation in the P3 Project, including but not limited to, revenue share, refinancing gains and concession payments.
- "Public-Private Partnership" (or "P3") shall mean a contractual agreement between the Department and one or more private-sector entities for the purpose of delivering, operating, and/or maintaining a transportation facility.
- "P3 Project" shall mean the transportation facility that is the subject of the P3.
- "Short-Term Investment Fund" (or "STIF") shall mean an account within the State Treasurer's managed portfolio in the statewide cash management program.


## Purpose:

This policy outlines how Payments are to be accounted for by the Department and defines the activities for which these funds shall be used.

## Policy:

NCGS § 136-18(39a) enables the Department to enter into public-private partnerships and mandates the solicitation for proposals for agreements. P3s can leverage private funding to assist in infrastructure design, construction, financing, maintenance, and operations.

Revenue on P3 projects shall be managed in accordance with the terms established in the project contract.
Should the implementation or operation of a P3 project generate a Payment, the funds received by the Department shall be deposited into a STIF Account established for the P3 project and staff are directed to establish a flow of funds to distribute any payments received in accordance with NCGS § 136 and 143B and expended by the Department only on projects within the counties in which the P3 project generates funds.

## Scope:

This policy is limited to the use of funds derived from Payments and does not apply to funds appropriated to the Highway Fund or Highway Trust Fund or derived from North Carolina Turnpike Authority project revenues.

## Policy Revisions:

This document is required to be updated when state laws are changed or updated in such manner that said actions impact the policy.

## NCDOT Policy



## Public-Private Partnerships

## Business Category:

Business Area:
Approval Requirements:

## Approval Date:

Last Revision Date:
Next Review Date:

## Legislative History:

Session Law 2006-230, approved in August 2006, authorized the Department to enter into agreements with private entities to finance the cost of acquiring, constructing, equipping, maintaining, and operating highways, roads, streets, and bridges, subject to the approval of the Board of Transportation.

Session Law 2007-439, approved in August 2007, directed the Department to give priority to partnership agreements for highways, roads, streets and bridges and requires the Department to report concurrently to the Board of Transportation and to the Chairs of the Joint Legislative Transportation Oversight Committee, the Chairs of the House of Representatives Appropriations Subcommittee on Transportation, and the Chairs of the Senate Appropriations Committee on Transportation regarding any such proposed agreement.

Session Law 2008-164, approved in August 2008, expanded the Department's authority to expressly permit the Department to enter into agreements to plan, design, develop, acquire, construct, equip, maintain, and operate highways, roads, streets, bridges, and existing rail, as well as properties adjoining existing rail lines in the State. The 2008 legislation further stipulates that any contracts for construction of highways, roads, streets, and bridges which are awarded pursuant to such an agreement entered shall comply with the competitive bidding requirements of Article 2 of Chapter 136 of the General Statutes.

Session Law 2009-266, approved in July 2009, amended language in the General Statutes to clarify that "transportation system" refers to all modes of transportation infrastructure owned and maintained by the Department, including roads, highways, rail, ferry, aviation, public transportation, and bicycle and pedestrian facilities.

Session Law 2012-184, approved in July 2012, requires contracts that have construction capital cost payments made more than 18 months after final acceptance be approved by the Local Government Commission. The legislation permits the Department to act as a conduit issuer for private activity bonds to the extent the bonds do not constitute a debt obligation of the State.

Session Law 2013-183, approved June 2013, outlines reporting requirements prior to execution of comprehensive agreements and directs the Department to establish standards for such comprehensive
agreements with private partners. The legislation also established the "Strategic Prioritization Funding Plan for Transportation Investments," and created incentives for highway tolling where the Department may revise its project selection based on funding directly attributable to toll revenue.

## Authority:

The referenced authorities are not to imply that NCDOT is limited to just the below:

## State Law

NCGS §136-18(39) - Highway DBF
NCGS §136-18(39a) - Highway DBFOM
NCGS §136-28.1(I) - Litter
NCGS §136-28.1(m) - Rest Areas
NCGS §136-89.188(a) - Use of Revenue
NCGS §136-89.183(2) - MPO/RPO approval of tolling
NCGS §136-89.183(13) - NCTA procurement procedures
NCGS §136-89.187 - Conversion non-tolled to tolled, MPO/RPO approval
NCGS §136-89.194(c) - Alternative Contracting Methods
NCGS §136-89.213(a) - Open Road Tolls
NCGS §136-18(43) - Conduit Issuer
NCGS §136-18(44) - Sponsorship
NCGS §136-18 (46) - Telecommunications
NCGS §143B-350(f)(12a) - Powers of the Board
Federal Law
IIJA Section 11508
Section 106(h)(3) of title 23
Section 133(b) of title 23
Section 602(a) of title 23
IIJA Section 70701
23 CFR § 450.326

Policy Owner: NCTA Executive Director, NCDOT Chief Engineer, NCDOT Chief Financial Officer, NCDOT Deputy Secretary for Multi-Modal Transportation

## Definitions:

"Department" shall mean the North Carolina Department of Transportation as enacted by NCGS § 143B-345.
"Board" shall mean Board of Transportation as enacted by NCGS § 143B-350.
"Project" shall mean a new or existing transportation facility with a defined terminus.
"Public-Private Partnership" (or "P3") shall mean a contractual agreement between the department and one or more private-sector entities for the purpose of delivering, operating, and/or maintaining a transportation facility.
"Unsolicited Proposal" a written concept for a new or innovative Public-Private Partnership submitted to the Department on the initiative of the offeror for the purpose of entering into a Public-Private Partnership with the Department, and that is not in response to a Request for Proposals, or any other Department-initiated solicitation or program.
"Capital Plan" is the State Transportation Improvement Program, or STIP, which identifies transportation projects that will receive funding in a 10-year period.

## Purpose:

The primary purpose of Public-Private Partnerships is to leverage public funds or other resources with private investment to accelerate, enhance, or otherwise improve the delivery, operation, or maintenance of public transportation infrastructure. This document sets forth the Department's requirements for establishing processes and guidelines when considering, evaluating, selecting, and procuring projects that include partnership with one or more private entities that wish to develop, design, build, finance, operate or maintain a transportation facility. The Department should utilize this policy to review and update all existing Public-Private Partnership guidelines and as direction in the development of new Public-Private Partnership guidelines.

## Scope:

This policy applies to all offices, departments, units, etc., associated with the planning, development, design, construction, operation or maintenance of transportation infrastructure that are considering entering into a PublicPrivate Partnership.

## Required Public-Private Partnership Guidelines:

The Department shall include the following in any revised or newly developed P3 guidelines:

1) For Public-Private Partnerships that are independent of the Capital Plan, the Department shall develop guidelines that include, at a minimum, the following:

- Screening criteria or a data-driven process for identifying projects suitable for Public-Private Partnership.
- A process for notifying and engaging the public regarding the P3.
- A process for notifying and engaging private-sectors entities that participate in the market targeted by the P3.
- A procurement and solicitation process that includes clear selection criteria for contract awards.
- Clear direction on how the Department will implement and oversee the P3.

2) In addition to the guidelines and processes listed in paragraph 1, Public-Private Partnerships that are part of the Capital Plan, the Department shall develop guidelines shall also include, at a minimum, the following:

- A process for obtaining any necessary approvals from any Metropolitan Planning Organization or Rural Planning Organization impacted by the P3.
- A requirement and process for conducting a Value for Money analysis if required by federal law.


## Guidelines for Unsolicited Proposals

1) The Department shall accept Unsolicited Proposals for projects both included in and independent of the Capital Plan. The Department shall include, at a minimum, the following in any guidelines for receiving and evaluating Unsolicited Proposals:

- A process for notifying relevant local planning organizations.
- A process for posting the Executive Summary as described in paragraph 2 below.
- Clear criteria that will be utilized in evaluating the unsolicited proposal and making a determination as to whether the unsolicited proposal will be accepted or rejected.
a. Executive Summary -- At a minimum, Unsolicited Proposal(s) received for any public-private partnership are required to include an Executive Summary in accordance with guidelines established by the Department, covering the major elements of the proposal that do not address the Proposer's price, financing plan, or other confidential or proprietary information or trade secrets the Proposer intends to be exempt from disclosure. The Executive Summary will be a public document.
b. Competitive Procurement -- any project that is ultimately pursued as a result of the receipt of an Unsolicited Proposal shall be competitively advertised and procured in accordance with the applicable Public-Private Partnership guidelines.
- To the extent allowable by law, the Department may establish guidelines for assessing a fee in connection with the submission and review of an unsolicited proposal. Any fee established may not exceed the anticipated cost of review.


## Policy Revisions:

This document is required to be updated when state and federal laws are changed or updated regarding public-private partnerships that may impact the requirements outlined in the policy.

## STIP Update

David Wasserman, PE - STIP Western Region Manager

April 3, 2024

## Inflation

Inflation = increase in prices for goods and services over time

FHWA/FTA requires that the STIP account for inflation

Currently NCDOT reserves a portion of the available funding to account for inflation

Inflation amount is evaluated as we begin each new S TIP development cycle

In the 2024-2033 S TIP, \$4.1B was reserved to account for inflation over the 10 years

## Inflation

| National Highway Construction Cost Index (NHCCI) |
| :---: |
| vs NCDOT Construction Cost Index |
| 2013 to 2023 |



## Inflation Options - Total Reduction to S TIP

| Inflation | Total Reduction to 10 Year STIP <br> remaining funds available for programming*) |
| :---: | :---: |
| $3 \%$ | $\$ 4.17 \mathrm{~B} \quad(\$ 33.1 \mathrm{~B}$ remaining $)$ |
| $4 \%$ | $\$ 5.65 \mathrm{~B} \quad(\$ 31.6 \mathrm{~B}$ remaining $)$ |
| $5 \%$ | $\$ 7.18 \mathrm{~B}(\$ 30.1 \mathrm{~B}$ remaining $)$ |
| $6 \%$ | $\$ 8.75 \mathrm{~B}(\$ 28.5 \mathrm{~B}$ remaining $)$ |
| $7 \%$ | $\$ 10.4 \mathrm{~B}(\$ 26.9 \mathrm{~B}$ remaining $)$ |

*Remaining funds for programming will be adjusted by variance and by value of committed projects before balance is determined for projects competing in P7.0.
Funding based on latest consensus revenue forecast from $2023 \quad \rightarrow$ this will be updated in May 2024

## Estimated Available Funding for 2026

-2035 S TIP by S TI Category:
Inflation at $\underline{3} \mathbf{\%}^{*}$, Held Constant After Year 5

| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,298$ | $\$(4,173)$ | $\$ 246$ | $\$(29,366)$ | $\$ 4,006$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 14,919$ | $\$(1,669)$ | $\$(1,501)$ | $\$(8,871)$ | $\$ 2,878$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,189$ | $\$(1,252)$ | $\$ 668$ | $\$(9,473)$ | $\$ 1,133$ |
| All Divisions | $\$ 11,189$ | $\$(1,252)$ | $\$ 1,079$ | $\$(11,022)$ | $\$(5)$ |

All values in \$millions
Funding based on latest consensus revenue forecast from 2023
$\rightarrow$ this will be updated in May 2024
*Current inflation value

## Estimated Available Funding for 2026

-2035 S TIP by S TI Category:
Inflation at $4 \%$, Held Constant After Year 5

| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,298$ | $\$(5,652)$ | $\$ 246$ | $\$(\mathbf{2 9}, \mathbf{3 6 6})$ | $\$ 2,526$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 14,919$ | $\$(2,261)$ | $\$(1,501)$ | $\$(8,871)$ | $\$ 2,286$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,189$ | $\$(1,696)$ | $\$ 668$ | $\$(9,473)$ | $\$ 689$ |
| All Divisions | $\$ 11,189$ | $\$(1,696)$ | $\$ 1,079$ | $\$(11,022)$ | $\$(449)$ |

All values in \$millions
Funding based on latest consensus revenue forecast from $2023 \quad \rightarrow$ this will be updated in May 2024

## Estimated Available Funding for 2026

-2035 S TIP by S TI Category:
Inflation at $5 \%$, Held Constant After Year 5

| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,298$ | $\$(7,179)$ | $\$ 246$ | $\$(\mathbf{2 9}, \mathbf{3 6 6})$ | $\$ 1,000$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 14,919$ | $\$(2,871)$ | $\$(1,501)$ | $\$(8,871)$ | $\$ 1,676$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,189$ | $\$(2,154)$ | $\$ 668$ | $\$(9,473)$ | $\$ 231$ |
| All Divisions | $\$ 11,189$ | $\$(2,154)$ | $\$ 1,079$ | $\$(11,022)$ | $\$(907)$ |

All values in \$millions
Funding based on latest consensus revenue forecast from $2023 \quad \rightarrow$ this will be updated in May 2024

## Estimated Available Funding for 2026

-2035 S TIP by S TI Category:
Inflation at $6 \%$, Held Constant After Year 5

| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,298$ | $\$(8,752)$ | $\$ 246$ | $\$(29,366)$ | $\$(573)$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 14,919$ | $\$(3,501)$ | $\$(1,501)$ | $\$(8,871)$ | $\$ 1,047$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,189$ | $\$(2,626)$ | $\$ 668$ | $\$(9,473)$ | $\$(241)$ |
| All Divisions | $\$ 11,189$ | $\$(2,626)$ | $\$ 1,079$ | $\$(11,022)$ | $\$(1,379)$ |

All values in \$millions
Funding based on latest consensus revenue forecast from $2023 \quad \rightarrow$ this will be updated in May 2024

## Estimated Available Funding for 2026

-2035 S TIP by S TI Category:
Inflation at $7 \%$, Held Constant After Year 5

| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,298$ | $\$(\mathbf{1 0 , 3 7 4 )}$ | $\$ 246$ | $\$(\mathbf{2 9 , 3 6 6 )}$ | $\$(\mathbf{2 , 1 9 5 )}$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 14,919$ | $\$(4,150)$ | $\$(1,501)$ | $\$(8,871)$ | $\$ 398$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,189$ | $\$(3,112)$ | $\$ 668$ | $\$(9,473)$ | $\$(728)$ |
| All Divisions | $\$ 11,189$ | $\$(3,112)$ | $\$ 1,079$ | $\$(11,022)$ | $\$(1,865)$ |

All values in \$millions
Funding based on latest consensus revenue forecast from $2023 \quad \rightarrow$ this will be updated in May 2024

## Next Steps

BOT to provide direction on inflation \% in May to meet P7.0 / Draft 2026 schedule

P7 Schedule
Revised - March 2024
Dates set per P7 Workgroup in October 2022


Discussion

Finance Committee Meeting Agenda

## Board of Transportation <br> April 24, 2024

Time: 1:00 pm

## Location: Room 150 / Microsoft TEAMS Meeting

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

| TOPIC | PRESENTER | TIME |
| :--- | :--- | :---: |
| Welcome <br> Call to Order <br> Roll Call <br> Declaration of Quorum <br> Approval of March 6, 2024 <br> Meeting Minutes | Tony Lathrop, Chair | 5 min |
| Opening remarks | Tony Lathrop, Chair | 5 min |
| Draft 2025/2026 Spend Plan | Michelle Ellis, Director of Forecasting and Spend Plan <br> Management | 10 min |
| STIP | Chris Peoples, Chief Operating Officer <br> Kristin Barnes, Director of Strategic Planning \& Programming <br> Leigh Wing, Director of Planning \& Programming <br> David Wasserman, STIP Western Region Manager <br> Adjourn | 20 min |
|  | Tony Lathrop, Chair | Adjourn |

# Proposed SFY25 \& SFY26 Spend Plan 

Michelle Ellis, Director of Cash Management and Forecasting
Finance Committee Meeting of the Board of Transportation
April 2024

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

## Closing Cash Balance

Proposed SFY25-26 Spend Plan shows a maximum cash balance of $\$ 2.5 b$ in April 2024 and minimum balance of $\$ 1.4 b$ in December 2025

| Combined Closing Cash Balance¹ (\$m) | Notes |
| :---: | :---: |
| 3,000.0 \$2,517.6 | Cash Balance Detail |
| $2,500.0$ | - March 2024 Closing Cash Balance - \$2,470.6m |
| 2,000.0 | - Lowest Cash Balance Forecast - \$1,424.9m in December 2025 |
| $1,500.0 \longrightarrow \mathcal{Q}_{\$ 1,424.9}$ | - Highest Cash Balance Forecast \$2,517.6m in April 2024 |
| 1,000.0 | - Using Hybrid forecasting method |
| 500.0 |  |
|  |  |
|  |  |

## Proposed Spend Plan for SFY 2025

Closing Cash balance is forecast to increase by $\$ 162 \mathrm{~m}$ in SFY 2025 resulting in a closing cash balance of $\$ 2.4 \mathrm{~b}$

| SFY 2025 Spend Plan Overview (\$m) |  | Notes |
| :---: | :---: | :---: |
| SFY25 |  | SFY25 Detail <br> - Revenues provided by NCDOT \& OSBM <br> - Revenues include $\$ 210 \mathrm{~m}$ of GARVEE reimbursement |
|  | Proposed Spend Plan |  |
| OPENING CASH BALANCE TOTAL REVENUES \& OTHER RECEIPTS | $2,221.9$ $8,232.3$ | - No Build NC Reimbursements or issuances are contemplated in SFY 2025 |
|  |  | - Expenditures are forecast at $\$ 8 \mathrm{~b}$ |
| TOTAL EXPENDITURES | (8,070.7) | - $52 \%$ related to Construction |
|  |  | - $31 \%$ related to Maintenance |
| NET CHANGE IN CASH | 161.6 | - Remainder split between other modes and other expenditures |
| CLOSING CASH BALANCE | 2,383.5 | - Cash is expected to increase by $\$ 162 m$ resulting in a closing cash balance of \$2.4b |

## Proposed Spend Plan for SFY 2026

Closing Cash balance is forecast to decrease by $\$ 542 \mathrm{~m}$ in SFY 2026 primarily driven by higher expenditures


## SFY25 Detailed Line Items

## Proposed Revenue for SFY 2025

Revenue is projected to be \$8.2b for SFY 2025

| Proposed Spend Plan on Forecasted Revenue (\$m) |  |
| :---: | :---: |
| SFY25 |  |
|  | Proposed Spend Plan |
| REVENUES |  |
| State revenues | 5,031.6 |
| Federal aid | 1,577.5 |
| Federal aid - USDOT Discretionary Grants | 114.5 |
| Turnpike Federal Aid | - |
| Sales Tax | 710.7 |
| Other | 587.6 |
| GARVEE Reimbursement | 210.4 |
| BUILDNC Reimbursement | - |
| TOTAL REVENUES \& OTHER RECEIPTS | 8,232.3 |

## Notes

## SFY25 Line Detail

- State revenues as of 4/2024 provided by OSBM and NCDOT
- State revenues made up of \$3.1b Highway Fund and \$1.9b Trust Fund Revenues
- Federal aid includes August Redistribution of $\$ 175 \mathrm{~m}$ and $\$ 118 \mathrm{~m}$ of GARVEE Debt Service Reimbursement
- General Fund Transfer of $6 \%$ of sales and use taxes (1.5\% HF \& 4.5\% TF)
- Other revenue includes Economic Development, Transportation Reserve, Ferry Capital, Aviation, Rail, IMD, Damage Claims, GHSP, miscellaneous, and local \& property owner income
- GARVEE Issuance April 2025
- No Build NC Issuance in SFY 2025


## Proposed Construction Expenditures for SFY 2025

Construction expenditures of $\$ 4.2 \mathrm{~b}$ are informed by SAS's project level forecast

Proposed Spend Plan on Forecasted Construction Expenditures (\$m)
SFY25

## CONSTRUCTION EXPENDITURES

Garvee Expenditures (467.3)
Garvee Debt Service (118.1)

BuildNC Expenditures (397.4)
BuildNC Debt Service (127.4)
STIP Preconstruction (1,029.4)
STIP Construction \& Holdouts (1,830.7)
TIP - USDOT Discretionary Grants (194.4)
Turnpike Authority (49.5)
TOTAL CONSTRUCTION EXPENDITURES
$(4,208.1)$

## Notes

## SFY25 Line Detail

- BuildNC, USDOT Discretionary Grants, and STIP Construction (Design Build and STIP CLet) using SAS and adjusted for Hybrid method. Assumes 100\% delivery rate of CPL
- GARVEE expenditures are made up of $\$ 425 \mathrm{~m}$ construction and $\$ 43 \mathrm{~m}$ ROW
- STIP Preconstruction $(\$ 7,029.4 \mathrm{~m})$ is made up of ROW (\$629m), PE (\$320m) and Utility (\$80m)
- STIP Construction and Holdouts (\$1,830.7m) is made up of $\$ 1,441 \mathrm{~m}$ construction and $\$ 390 \mathrm{~m}$ holdouts


## Proposed Maintenance Expenditures for SFY 2025

Total proposed maintenance expenditures are \$2.5b for the Proposed Spend Plan for SFY 2025

Proposed Spend Plan on Forecasted Maintenance Expenditures (\$m)
SFY25

Proposed Spend Plan

## MAINTENANCE EXPENDITURES

Other Construction - Secondary Roads (16.0)
Other Construction - Spot Safety Improvements (15.0)
Other Construction - Contingency (46.1)
Other Construction - Mobility/Modernization (40.2)
Other Construction - Economic Development (134.1)
General Maintenance Reserve (843.4)
Contract Resurfacing (630.0)
Roadside Environmental (719.0)
Pavement Preservation (84.3)
Bridge Program (358.1)
Bridge Preservation (85.0)
Emergency GMR (93.7)
Disaster Funding - FEMA (66.9)

## TOTAL MAINTENANCE EXPENDITURES

## Notes

## SFY25 Line Detail

- Proposed Maintenance expenditures make up 31\% of total SFY25 expenditures
- Proposed maintenance spend is $\$ 167 \mathrm{~m}$ more than SFY24 (a 7\% increase) ${ }^{1}$
- This is primarily driven by a $\$ 185 \mathrm{~m}$ increase in General Maintenance Reserve which is offset by a reduction of $\$ 719 \mathrm{~m}$ in Other Construction - Economic Development
- Bridge program expenditures are forecast to increase by $\$ 28 \mathrm{~m}$ over SFY24 ${ }^{1}$


## Proposed Other Modes Expenditures for SFY 2025

Total proposed modal expenditures are \$574m for the Proposed Spend Plan for SFY 2025

Proposed Spend Plan on Forecasted Other Modes Expenditures (\$m)
SFY25

Proposed Spend Plan

## OTHER MODES

Integrated Mobility Division (167.5)
Ferry Capital
Ferry Division (64.7)
Rail Division (160.6)
Aviation Division
TOTAL OTHER MODES EXPENDITURES

## Notes

## SFY25 Line Detail

- SFY25 other modes expenditures represent a reduction of $\$ 280 \mathrm{~m}$ from SFY24 ${ }^{1}$
- This reduction is primarily attributable to the lack of the prior year's grant directed to the aviation division
- Integrated Mobility and Rail are expected to have an increase in expenditures from SFY241 of $\$ 32 \mathrm{~m}$ and $\$ 19 \mathrm{~m}$ respectively
- Ferry and Ferry Capital are forecast to have a reduction in spend of $\$ 8 \mathrm{~m}^{\top}$


## Proposed Other Expenditures for SFY 2025

Total proposed other expenditures are \$757m for the Proposed Spend Plan for SFY 2025

Proposed Spend Plan on Forecasted Other Expenditures (\$m)
SFY25

## OTHER EXPENDITURES

Administration
Proposed Spend Plan

Transfers to Other State Agencies
(420.2)

Transfers to General Fund/NCTA - GAP Funds (60.7)

State aid to municipalities (49.0)

Debt Service
Other Programs
TOTAL OTHER EXPENDITURES

## Notes

## SFY25 Line Detail

- Other expenditures in SFY25 are forecast to increase by 3\% over SFY24¹
- This is driven mostly by a $\$ 76 \mathrm{~m}$ increase in state aid to municipalities (\$185.9m) ${ }^{1}$
- \$10m increase in administration expenditure $(\$ 420.2 m)^{1}$


## SFY26 Detailed Line Items

## Proposed Revenue for SFY 2026

Revenue is projected to be \$8.1b for SFY 2026

| Proposed Spend Plan on Forecasted Revenue (\$m) |  |
| :--- | ---: |
| SFY26 |  |
|  |  |
| REVENUES | Proposed Spend Plan |
| State revenues |  |
| Federal aid | $5,032.8$ |
| Federal aid - USDOT Discretionary Grants | $1,570.7$ |
| Turnpike Federal Aid | 125.5 |
| Sales Tax | -739.2 |
| Other | 450.5 |
| GARVEE Reimbursement | 79.9 |
| BUILDNC Reimbursement | $\mathbf{1 4 8 . 4}$ |
| TOTAL REVENUES \& OTHER RECEIPTS | $\mathbf{8 , 1 4 7 . 0}$ |

## Notes

## SFY26 Line Detail

- State revenues as of $4 / 2024$ provided by OSBM and NCDOT
- State revenues made up of \$3.1b Highway Fund and \$7.9b Trust Fund Revenues
- Federal aid includes August Redistribution of $\$ 150 \mathrm{~m}$ and $\$ 137 \mathrm{~m}$ of GARVEE Debt Service Reimbursement
- General Fund Transfer of $6 \%$ of sales and use taxes (1.5\% HF \& 4.5\% TF)
- Other revenue includes Economic Development, Aviation, Rail, IMD, Damage Claims, GHSP, miscellaneous, and local \& property owner income
- $\quad \$ 300$ million GARVEE Issuance April 2026
- $\$ 300$ million Build NC Issuance Nov 2025


## Proposed Construction Expenditures for SFY 2026

Construction expenditures of \$4.9b are informed by SAS's project level forecast

Proposed Spend Plan on Forecasted Construction Expenditures (\$m)
SFY26

Proposed Spend Plan

## CONSTRUCTION EXPENDITURES

Garvee Expenditures
(560.7)

Garvee Debt Service
(136.9)

BuildNC Expenditures (448.0)
BuildNC Debt Service (150.3)
STIP Preconstruction (7,104.5)
STIP Construction \& Holdouts $\quad(2,210.6)$
TIP - USDOT Discretionary Grants (284.9)
Turnpike Authority $\qquad$

## Notes

## SFY26 Line Detail

- BuildNC, USDOT Discretionary Grants, and STIP Construction (Design Build and STIP CLet) using SAS and adjusted for Hybrid method. Assumes 100\% delivery rate of CPL
- GARVEE expenditures are made up of \$500m construction and \$61m ROW
- STIP Preconstruction ( $\$ 1,105 \mathrm{~m}$ ) is made up of ROW (\$704m), PE (\$320m) and Utility (\$80m)
- STIP Construction and Holdouts ( $\$ 2,211 \mathrm{~m}$ ) is made up of $\$ 1,752 \mathrm{~m}$ construction and $\$ 459 \mathrm{~m}$ holdouts


## Proposed Maintenance Expenditures for SFY 2026

Total proposed maintenance expenditures are \$2.4b for the Proposed Spend Plan for SFY 2026

Proposed Spend Plan on Forecasted Maintenance Expenditures (\$m)
SFY26

## MAINTENANCE EXPENDITURES

Other Construction - Secondary Roads (16.0)
Other Construction - Spot Safety Improvements
Other Construction - Contingency
(43.0)

Other Construction - Mobility/Modernization (40.2)
Other Construction - Economic Development (174.4)
General Maintenance Reserve (787.8)
Contract Resurfacing (630.0)
Roadside Environmental (118.9)
Pavement Preservation (85.8)
Bridge Program (354.3)
Bridge Preservation (85.0)
Emergency GMR (93.7)
Disaster Funding - FEMA (66.9)

## Notes

## SFY26 Line Detail

- Proposed Maintenance expenditures make up 28\% of total SFY26 expenditures
- Proposed maintenance spend decreases in SFY26 compared to SFY25 by $\$ 84 \mathrm{~m}$
- This is primarily driven by a $\$ 56 \mathrm{~m}$ decrease in General Maintenance Reserve and an additional $\$ 20 \mathrm{~m}$ decrease in spend attributable to the Other Construction Economic Development
- All other expenditures remain flat or have modest changes


## Proposed Other Modes Expenditures for SFY 2026

Total proposed modal expenditures are \$587m for the Proposed Spend Plan for SFY 2026

Proposed Spend Plan on Forecasted Other Modes Expenditures (\$m)
SFY26

## OTHER MODES

Integrated Mobility Division (110.0)
Ferry Capital
Ferry Division
(59.0)

Rail Division (234.8)

Aviation Division
TOTAL OTHER MODES EXPENDITURES

## Notes

## SFY26 Line Detail

- SFY26 other modes expenditures represent an increase in spend of \$13m over SFY25
- Rail division expenditures are expected to rise by $\$ 74 \mathrm{~m}$
- This increase is largely offset by a $\$ 58 \mathrm{~m}$ reduction in proposed spend related to Integrated Mobility


## Proposed Other Expenditures for SFY 2026

Total proposed other expenditures are \$757m for the Proposed Spend Plan for SFY 2026

Proposed Spend Plan on Forecasted Other Expenditures (\$m)
SFY26

## OTHER EXPENDITURES

Administration
Transfers to Other State Agencies
(419.8)

Transfers to General Fund/NCTA - GAP Funds (49.0)
State aid to municipalities (185.7)
Debt Service
Other Programs
TOTAL OTHER EXPENDITURES

## Notes

## SFY26 Line Detail

- Other expenditures in SFY26 are forecast at a similar run rate as SFY25 forecast expenditures
- Looking beyond SFY26 shows a small forecast increase to $\$ 766 \mathrm{~m}$ by SFY30


## Additional Considerations

## Cash as \% of Open Commitments (Open Commitment Ratio)

Cash as a \% of Open Commitments dips into the yellow band with seasonal fluctuations


## Notes

## Threshold Detail

- Combined Cash Balance - lowest point is \$7,645m in December 2024
- December 2024 Cash as a \% of Open Commitments is 19.4\%
- Thresholds (approximately)
- Green Range-25\%-33\%
- Yellow Range - 17\% - $25 \%$
- Orange Range - 9\% - 17\%
- Red - Below 9\%


## Days Cash

Days cash on hand dips into the yellow band with seasonal fluctuations


## Proposed Bond Schedule

Proposed Bond Schedule

## GARVEE Apr 2025

BuildNC Nov 2025
GARVEE Apr 2026
BuildNC Nov 2026
GARVEE Apr 2027
BuildNC Nov 2027
BuildNC Nov 2028
GARVEE Apr 2029

## Notes

- BuildNC issuances (\$300m each):
- November 2025
- November 2026
- November 2027
- November 2028
- GARVEE issuances:
- April 2025 (\$240m)
- April 2026 (NCTA C540 Phase 2) (\$300m)
- April 2027 (\$300m)
- April 2029 (\$300m)


## Thank you!

# Inflation Discussion 

BOT Finance Committee

April 24, 2024

## Inflation

Inflation $=$ increase in prices for goods and services over time

FHWA/FTA requires that the S TIP account for inflation

Currently NCDOT reserves a portion of the available funding to account for inflation

- Equates to a reduction in purchasing power

Inflation amount is evaluated as we begin each new S TIP development cycle

In the 2024-2033 S TIP, \$ 4.1B was reserved to account for inflation over the 10 years

- 3\% inflation rate approved by BOT in December 2021

National Highway Construction Cost Index (NHCCI) vs NCDOT Construction Cost Index


## Consensus Revenue Forecast

- 10 Year Revenue forecast agreed to by NCDOT and OS BM
- NCGA Fiscal Research Division approves first 2 years
- Finalized 4/18/2024
- $\sim 375 \mathrm{M}$ increase in revenue compared to what we originally assumed for the Draft 20262035 S TIP


## Shovel Ready Projects

|  | Number of <br> Projects | Total Cost of <br> Construction |
| :---: | :---: | :---: |
| Shovel Ready - Scheduled to <br> be let by November 1, 2024 | 154 | $\$ 2.04 \mathrm{~B}$ |
| Shovel Ready - Scheduled to <br> be let after November 1, 2024 | 15 | $\$ 792 \mathrm{M}$ |
| TOTAL SHOVEL READY | 169 | $\$ 2.8 \mathrm{~B}$ |

## Inflation Follow -Up - Option 1

Inflation options, compounded annually for first 5 years, held constant last 5 years

|  | \$M | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | \$3,465 | \$3,510 | \$3,579 | \$3,647 | \$3,728 | \$3,757 | \$3,875 | \$3,979 | \$4,033 | \$4,101 | \$37,673 |
| 3\% | Factor | 0.015 | 0.045 | 0.077 | 0.109 | 0.142 | 0.142 | 0.142 | 0.142 | 0.142 | 0.142 |  |
|  | Amount Reserved | \$(52) | \$(160) | \$(275) | \$(398) | \$(531) | \$(535) | \$(552) | \$(567) | \$(574) | \$(584) | \$(4,227) |
| 4\% | Factor | 0.020 | 0.061 | 0.103 | 0.147 | 0.193 | 0.193 | 0.193 | 0.193 | 0.193 | 0.193 |  |
|  | Amount Reserved | \$(70) | \$(213) | \$(369) | \$(537) | \$(720) | \$(726) | \$(749) | \$(769) | \$(779) | \$(793) | \$(5,726) |
| 5\% | Factor | 0.025 | 0.076 | 0.130 | 0.187 | 0.246 | 0.246 | 0.246 | 0.246 | 0.246 | 0.246 |  |
|  | Amount Reserved | \$(87) | \$(268) | \$(465) | \$(680) | \$(917) | \$(924) | \$(953) | \$(978) | \$(992) | \$(1,008) | \$(7,272) |
| 6\% | Factor | 0.030 | 0.092 | 0.157 | 0.227 | 0.300 | 0.300 | 0.300 | 0.300 | 0.300 | 0.300 |  |
|  | Amount Reserved | \$(104) | \$(322) | \$(563) | \$(827) | \$(1,120) | \$ $(1,128)$ | \$ $(1,164)$ | \$(1,195) | \$(1,211) | \$(1,232) | \$(8,866) |
| 7\% | Factor | 0.035 | 0.107 | 0.185 | 0.268 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |  |
|  | Amount Reserved | \$(122) | \$(377) | \$(662) | \$(977) | \$(1,330) | \$ $(1,340)$ | \$ $(1,382)$ | \$(1,419) | \$(1,438) | \$(1,463) | \$(10,510) |

- Funding based on latest consensus revenue forecast from April 2024


## Inflation Follow -Up - Option 2

Inflation options, compounded annually for first 5 years, $\$ 500 \mathrm{M}$ annually last 5 years

|  | \$M | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | \$3,465 | \$3,510 | \$3,579 | \$3,647 | \$3,728 | \$3,757 | \$3,875 | \$3,979 | \$4,033 | \$4,101 | \$37,673 |
|  | Factor | 0.015 | 0.045 | 0.077 | 0.109 | 0.142 |  | USE FLAT RATE PER YEAR |  |  |  |  |
| 3\% | Amount Reserved | \$(52) | \$(160) | \$(275) | \$(398) | \$(531) | \$(500) | \$(500) | \$(500) | \$(500) | \$(500) | \$(3,915) |
|  | Factor | 0.020 | 0.061 | 0.103 | 0.147 | 0.193 |  | USE FLAT RATE PER YEAR |  |  |  |  |
| 4\% | Amount Reserved | \$(70) | \$(213) | \$(369) | \$(537) | \$(720) | \$(500) | \$(500) | \$(500) | \$(500) | \$(500) | \$(4,410) |
|  | Factor | 0.025 | 0.076 | 0.130 | 0.187 | 0.246 |  | USE FLAT RATE PER YEAR |  |  |  |  |
| 5\% | Amount Reserved | \$(87) | \$(268) | \$(465) | \$(680) | \$(917) | \$(500) | \$(500) | \$(500) | \$(500) | \$(500) | \$(4,917) |
|  | Factor | 0.030 | 0.092 | 0.157 | 0.227 | 0.300 |  | USE FLAT RATE PER YEAR |  |  |  |  |
| 6\% | Amount Reserved | \$(104) | \$(322) | \$(563) | \$(827) | \$(1,120) | \$(500) | \$(500) | \$(500) | \$(500) | \$(500) | \$(5,436) |
|  | Factor | 0.035 | 0.107 | 0.185 | 0.268 | 0.357 |  | USE FLAT RATE PER YEAR |  |  |  |  |
| 7\% | Amount Reserved | \$(122) | \$(377) | \$(662) | \$(977) | \$(1,330) | \$(500) | \$(500) | \$(500) | \$(500) | \$(500) | \$(5,968) |

- Funding based on latest consensus revenue forecast from April 2024


## Inflation Follow -Up - Option 3

Inflation options, compounded annually for first 7 years, $\$ 500 \mathrm{M}$ annually last 3 years

|  | \$M | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | \$3,465 | \$3,510 | \$3,579 | \$3,647 | \$3,728 | \$3,757 | \$3,875 | \$3,979 | \$4,033 | \$4,101 | \$37,673 |
|  | Factor | 0.015 | 0.045 | 0.077 | 0.109 | 0.142 | 0.177 | 0.212 | USE FLAT RATE PER YEAR |  |  |  |
| 3\% | Amount Reserved | \$(52) | \$(160) | \$(275) | \$(398) | \$(531) | \$(664) | \$(821) | \$(500) | \$(500) | \$(500) | \$(4,400) |
|  | Factor | 0.020 | 0.061 | 0.103 | 0.147 | 0.193 | 0.241 | 0.291 | USE FLAT RATE PER YEAR |  |  |  |
| 4\% | Amount Reserved | \$(70) | \$(213) | \$(369) | \$(537) | \$(720) | \$(905) | \$ $(1,126)$ | \$(500) | \$(500) | \$(500) | \$ $(5,442)$ |
|  | Factor | 0.025 | 0.076 | 0.130 | 0.187 | 0.246 | 0.308 | 0.374 | USE FLAT RATE PER YEAR |  |  |  |
| 5\% | Amount Reserved | \$(87) | \$(268) | \$(465) | \$(680) | \$(917) | \$ $(1,158)$ | \$(1,448) | \$(500) | \$(500) | \$(500) | \$(6,523) |
|  | Factor | 0.030 | 0.092 | 0.157 | 0.227 | 0.300 | 0.378 | 0.461 | USE FLAT RATE PER YEAR |  |  |  |
| 6\% | Amount Reserved | \$(104) | \$(322) | \$(563) | \$(827) | \$(1,120) | \$ $(1,421)$ | \$(1,787) | \$(500) | \$(500) | \$(500) | \$ $(7,644)$ |
|  | Factor | 0.035 | 0.107 | 0.185 | 0.268 | 0.357 | 0.452 | 0.553 | USE FLAT RATE PER YEAR |  |  |  |
| 7\% | Amount Reserved | \$(122) | \$(377) | \$(662) | \$(977) | \$(1,330) | \$(1,697) | \$(2,144) | \$(500) | \$(500) | \$(500) | \$(8,808) |

- Funding based on latest consensus revenue forecast from April 2024


## Inflation Options - Total Reduction to STIP

Total Reduction to 10 Year STIP
(with remaining funds available for programming*)

| Inflation | Option 1 | Option 2 | Option 3 |
| :---: | :---: | :---: | :---: |
| $\%$ | Compounded Annually First 5 Years, <br> Held Constant Last 5 Years | Compounded Annually First 5 Years, <br> $\$ 500 M$ Annually Last 5 Years | Compounded Annually First 7 Years, <br> $\$ 500 \mathrm{M}$ Annually Last 3 Years |

*Remaining funds for programming will be adjusted by variance and by value of committed projects before balance is determined for projects competing in P7.0.
Funding based on latest consensus revenue forecast from April 2024

## Inflation Options - Total Reduction to STIP

Total Reduction to 10 Year STIP
(with remaining funds available for programming*)

|  | Option 1 | Option 2 | Option 3 |
| :---: | :---: | :---: | :---: |
| \% | Compounded Annually First 5 Years, Held Constant Last 5 Years | Compounded Annually First 5 Years, \$500M Annually Last 5 Years | Compounded Annually First 7 Years, \$500M Annually Last 3 Years |
| 3\% | \$4.2B (\$33.5B remaining) | \$3.9B (\$33.8B remaining) | \$4.4B (\$33.3B remaining) |
| 4\% | \$5.7B (\$32.0B remaining) | \$4.4B (\$33.3B remaining) | \$5.4B (\$32.2B remaining) |
| 5\% | \$7.3B (\$30.4B remaining) | \$4.9B (\$32.8B remaining) | \$6.5B (\$31.2B remaining) |
| 6\% | \$8.9B (\$28.8B remaining) | \$5.4B (\$32.2B remaining) | \$7.6B (\$30.0B remaining) |
| 7\% | \$10.5B (\$27.2B remaining) | \$6.0B (\$31.7B remaining) | \$8.8B (\$28.9B remaining) |

*Remaining funds for programming will be adjusted by variance and by value of committed projects before balance is determined for projects competing in P7.0.
Funding based on latest consensus revenue forecast from April 2024

## Inflation Follow -Up - Option 1

Inflation options, compounded annually for first 5 years, held constant last 5 years

|  | \$M | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | \$3,465 | \$3,510 | \$3,579 | \$3,647 | \$3,728 | \$3,757 | \$3,875 | \$3,979 | \$4,033 | \$4,101 | \$37,673 |
| 3\% | Factor | 0.015 | 0.045 | 0.077 | 0.109 | 0.142 | 0.142 | 0.142 | 0.142 | 0.142 | 0.142 |  |
|  | Amount Reserved | \$(52) | \$(160) | \$(275) | \$(398) | \$(531) | \$(535) | \$(552) | \$(567) | \$(574) | \$(584) | \$(4,227) |
| 4\% | Factor | 0.020 | 0.061 | 0.103 | 0.147 | 0.193 | 0.193 | 0.193 | 0.193 | 0.193 | 0.193 |  |
|  | Amount Reserved | \$(70) | \$(213) | \$(369) | \$(537) | \$(720) | \$(726) | \$(749) | \$(769) | \$(779) | \$(793) | \$(5,726) |
| 5\% | Factor | 0.025 | 0.076 | 0.130 | 0.187 | 0.246 | 0.246 | 0.246 | 0.246 | 0.246 | 0.246 |  |
|  | Amount Reserved | \$(87) | \$(268) | \$(465) | \$(680) | \$(917) | \$(924) | \$(953) | \$(978) | \$(992) | \$(1,008) | \$(7,272) |
| 6\% | Factor | 0.030 | 0.092 | 0.157 | 0.227 | 0.300 | 0.300 | 0.300 | 0.300 | 0.300 | 0.300 |  |
|  | Amount Reserved | \$(104) | \$(322) | \$(563) | \$(827) | \$(1,120) | \$(1,128) | \$ $(1,164)$ | \$ $(1,195)$ | \$(1,211) | \$(1,232) | \$(8,866) |
| 7\% | Factor | 0.035 | 0.107 | 0.185 | 0.268 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |  |
|  | Amount Reserved | \$(122) | \$(377) | \$(662) | \$(977) | \$ $(1,330)$ | \$(1,340) | \$(1,382) | \$ $(1,419)$ | \$(1,438) | \$ $(1,463)$ | \$(10,510) |

- Funding based on latest consensus revenue forecast from April 2024


## Draft 2026 -2035 STIP Budget by Year

|  | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Est. 10 Year <br> Revenue | $\$ 3,465$ | $\$ 3,510$ | $\$ 3,579$ | $\$ 3,647$ | $\$ 3,728$ | $\$ 3,757$ | $\$ 3,875$ | $\$ 3,979$ | $\$ 4,033$ | $\$ 4,101$ | $\$ 37,673$ |
| Amount Reserved <br> for Inflation (3\%) | $\$(52)$ | $\$(160)$ | $\$(275)$ | $\$(398)$ | $\$(531)$ | $\$(535)$ | $\$(552)$ | $\$(567)$ | $\$(574)$ | $\$(584)$ | $\$(4,227)$ |
| Amount Available <br> for Programming | $\$ 3,413$ | $\$ 3,351$ | $\$ 3,304$ | $\$ 3,249$ | $\$ 3,197$ | $\$ 3,222$ | $\$ 3,323$ | $\$ 3,412$ | $\$ 3,459$ | $\$ 3,517$ | $\$ 33,446$ |
| $40 \%$ Statewide <br> Mobility | $\$ 1,365$ | $\$ 1,340$ | $\$ 1,321$ | $\$ 1,300$ | $\$ 1,279$ | $\$ 1,289$ | $\$ 1,329$ | $\$ 1,365$ | $\$ 1,383$ | $\$ 1,407$ | $\$ 13,378$ |
| $30 \%$ Regional <br> Impact | $\$ 1,024$ | $\$ 1,005$ | $\$ 991$ | $\$ 975$ | $\$ 959$ | $\$ 967$ | $\$ 997$ | $\$ 1,024$ | $\$ 1,038$ | $\$ 1,055$ | $\$ 10,034$ |
| $30 \%$ Division <br> Needs | $\$ 1,024$ | $\$ 1,005$ | $\$ 991$ | $\$ 975$ | $\$ 959$ | $\$ 967$ | $\$ 997$ | $\$ 1,024$ | $\$ 1,038$ | $\$ 1,055$ | $\$ 10,034$ |

Notes:

- All values in \$millions
- Funding based on latest consensus revenue forecast from April 2024


## If a STI Funding Category is Overprogrammed

- No new projects from P7.0 will be funded
- All non-committed projects will become unfunded (non-committed projects are also being evaluated in P7.0)
- Committed projects will be delayed (some may be de-committed)
- Values shown in the following tables are summed up to the 3 S TI Funding Tier Level (Statewide Mobility, Regional Impact and Division Needs)
- Funding availability for individual Regions and Divisions will vary. Some Regions and Divisions may be overprogrammed, while others will have funding available


## Estimated Available Funding for Draft 2026 <br> -2035 STIP by STI Category:

 Option 1 - Inflation at $\underline{3}^{*}{ }^{*}$, Held Constant After Year 5| STI Category | Total Available for <br> Programming | Amount <br> Reserved for <br> Inflation | Variance <br> Adjustment | Amount <br> Committed in <br> $\mathbf{2 0 2 6 - 2 0 3 5}$ | Remaining <br> Available |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Categories | $\$ 37,673$ | $\$(4,227)$ | $\$(\mathbf{2 8 0})$ | $\$(\mathbf{2 9 , 3 6 6 )}$ | $\$ 3,800$ |
|  |  |  |  |  |  |
| Statewide Mobility | $\$ 15,069$ | $\$(1,691)$ | $\$(2,027)$ | $\$(8,871)$ | $\$ 2,480$ |
|  |  |  |  |  |  |
| All Regions | $\$ 11,302$ | $\$(1,268)$ | $\$ 668$ | $\$(9,473)$ | $\$ 1,229$ |
| All Divisions | $\$ 11,302$ | $\$(1,268)$ | $\$ 1,079$ | $\$(11,022)$ | $\$ 91$ |

Notes:

- All values in \$ millions
- Funding availability for individual Regions and Divisions will vary. Some Regions and Divisions may be overprogrammed, while others will have funding available
- Funding based on latest consensus revenue forecast from April 2024
*Inflation value used for 2024-2033 S TIP

Estimated Available Funding for Inflation Options by STI Category

| STI Category | $\mathbf{3 \%}$ | $\mathbf{4 \%}$ | $\mathbf{5 \%}$ | $\mathbf{5 \%}$ | $\mathbf{6 \%}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Option 1 |  | Compounded | Annually First | 5 Years, Held Constant Last $\mathbf{5}$ Years |  |
| All Categories | $\$ 3,800$ | $\$ 2,301$ | $\$ 755$ | $\$(839)$ | $\$(2,483)$ |
| Statewide Mobility | $\$ 2,480$ | $\$ 1,880$ | $\$ 1,262$ | $\$ 624$ | $\$(33)$ |
| All Regions | $\$ 1,229$ | $\$ 779$ | $\$ 315$ | $\$(163)$ | $\$(656)$ |
| All Divisions | $\$ 91$ | $\$(358)$ | $\$(822)$ | $\$(1,300)$ | $\$(1,794)$ |


| Option 2 |  |  |  |  | Compounded |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Annually | First 5 | Years, $\$ 500 \mathrm{M}$ | Annually Last 5 Years |  |  |
| All Categories | $\$ 4,112$ | $\$ 3,617$ | $\$ 3,110$ | $\$ 2,591$ | $\$ 2,059$ |
| Statewide Mobility | $\$ 2,605$ | $\$ 2,407$ | $\$ 2,204$ | $\$ 1,996$ | $\$ 1,784$ |
| All Regions | $\$ 1,322$ | $\$ 1,174$ | $\$ 1,022$ | $\$ 866$ | $\$ 706$ |
| All Divisions | $\$ 185$ | $\$ 36$ | $\$(116)$ | $\$(271)$ | $\$(431)$ |


| Option 3 |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| - Compounded | Annually First 7 | Years, $\$ 500 \mathrm{M}$ | Annually Last 3 Years |  |  |
| All Categories | $\$ 3,627$ | $\$ 2,585$ | $\$ 1,504$ | $\$ 383$ | $\$(781)$ |
| Statewide Mobility | $\$ 2,411$ | $\$ 1,994$ | $\$ 1,562$ | $\$ 1,113$ | $\$ 648$ |
| All Regions | $\$ 1,177$ | $\$ 864$ | $\$ 540$ | $\$ 204$ | $\$(146)$ |
| All Divisions | $\$ 39$ | $\$(273)$ | $\$(597)$ | $\$(934)$ | $\$(1,283)$ |

- All values in \$ millions

Funding availability for individual Regions \& Divisions will vary. Some Regions \& Divisions will be overprogrammed, while others will have funding available Funding based on latest consensus revenue forecast from April 2024

## Staff Recommendation

## Staff recommends to use $5 \%$ inflation Option 2

Inflation options, compounded annually for first 5 years, $\$ 500 \mathrm{M}$ annually last 5 years

|  | $\$ M$ | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Revenue | $\$ 3,465$ | $\$ 3,510$ | $\$ 3,579$ | $\$ 3,647$ | $\$ 3,728$ | $\$ 3,757$ | $\$ 3,875$ | $\$ 3,979$ | $\$ 4,033$ | $\$ 4,101$ | $\$ 37,673$ |
| $5 \%$ | Factor | 0.025 | 0.076 | 0.130 | 0.187 | 0.246 |  | USE FLAT RATE PER YEAR |  |  |  |  |
|  | Amount | $\$(87)$ | $\$(268)$ | $\$(465)$ | $\$(680)$ | $\$(917)$ | $\$(500)$ | $\$(500)$ | $\$(500)$ | $\$(500)$ | $\$(500)$ | $\$(4,917)$ |


| STI Category | Estimated Available <br> Funding (\$M) |
| :--- | :---: |
| All Categories | $\$ 3,110$ |
| Statewide Mobility | $\$ 2,204$ |
| All Regions | $\$ 1,022$ |
| All Divisions | $\$(116)$ |

- Funding availability for individual Regions and Divisions will vary. Some Regions and Divisions may be overprogrammed, while others will have funding available
- Funding based on latest consensus revenue forecast from April 2024


## Next Steps

BOT to provide direction on inflation \% in May to meet P7.0 / Draft 20 26-2035 S TIP schedule

P7 Schedule
Dates set per P7 Workgroup in October 2022


Discussion


[^0]:    Closed Session Pursuant to General Statute §143-318.11(a)(3)

[^1]:    * INDICATES FEDERAL AMENDMENT

[^2]:    * INDICATES FEDERAL AMENDMENT

[^3]:    * INDICATES FEDERAL AMENDMENT

[^4]:    * INDICATES FEDERAL AMENDMENT

[^5]:    * INDICATES FEDERAL AMENDMENT

[^6]:    * INDICATES FEDERAL AMENDMENT

[^7]:    * INDICATES FEDERAL AMENDMENT

[^8]:    * INDICATES FEDERAL AMENDMENT

[^9]:    * INDICATES FEDERAL AMENDMENT

[^10]:    Unaudited - Not in Accordance with GAAP

[^11]:    * Approximate amount.

[^12]:    Unaudited - Not in Accordance with GAAP

[^13]:    Unaudited - Not in Accordance with GAAP

[^14]:    Unaudited - Not in Accordance with GAAP

[^15]:    Unaudited - Not in Accordance with GAAP

[^16]:    Unaudited - Not in Accordance with GAAP

[^17]:    Unaudited - Not in Accordance with GAAP

