## NORTH CAROLINA BOARD OF TRANSPORTATION MEETING

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

Thursday, June 4, 2020
9:00AM

- Call to Order
- Ethics Statement
- Approval of May 7, 2020 Meeting Minutes
- Secretary's Remarks
- Departmental Update

Information and Delegated Authority
Chairman Fox
Product Evaluation Program Awareness Handout
Location: Conference Call
Chairman Fox

Secretary Boyette
Bobby Lewis, Chief Operating
Officer
(Item E) Funds for Secondary Road Improvement Projects - Highway Fund and Highway Trust Fund
(Item H) Approval of Funds for Division-wide Small Construction, Statewide Contingency, Public Access, and Economic Development
(Item L) Approval of Funds for Specific Spot Safety Improvement Projects
Action

## Project Items

\(\left.$$
\begin{array}{ll}\text { (Item G) } & \begin{array}{l}\text { Additions, Abandonments, and Road Name Changes to State Secondary } \\
\text { Road System }\end{array} \\
\text { (Item I) } & \begin{array}{l}\text { Public Transportation Program } \\
\bullet \quad \text { (Item I-1) Public Transportation }\end{array}
$$ <br>

\& • (Item I-4) Aviation\end{array}\right\}\)\begin{tabular}{l}
North Carolina Highway Trust Funds <br>
(Item K) <br>
(Item M) <br>
(Item N) <br>
Funds for Specific Federal-Aid Projects <br>
(Item O) <br>
(Item P) <br>
(Item R)

 

Municions to the 2018-2027 and 2020-2029 STIPS <br>
Municipal Street System Changes for Powell Bill <br>
Right of Way Resolutions and Ordinances
\end{tabular}

## Committee Reports

Committee Chair
Other Business
Adjourn
Chairman Fox
Chairman Fox

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

June 4, 2020
Delegated Authority $\qquad$ Secretary Boyette
(Item C) Award of Highway Construction Contracts from May 2020 (No Item)
(Item D) Award of Contracts to Private Firms for Engineering Services (No Item)
(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
(Item I-2) Rail Program (No Item)
(Item I-3) Bicycle and Pedestrian (No Item) (Item I-4) Aviation
(Item K) North Carolina Highway Trust Funds
(Item M) Funds for Specific Federal-Aid Projects
(Item N) Revisions to the 2020-2029 STIP
(Item O) Municipal and Special Agreements
(Item P) Municipal Street System Changes
(Item R) Right of Way Resolutions and Ordinances
(Item S) Maintenance Allocations (No Item)
(Item T) Submission of Comprehensive Transportation Plans for Mutual Adoption by the Board of Transportation (No Item)
(Item V) (No Item)

# NORTH CAROLINA BOARD OF TRANSPORTATION 

There will be no Item C at the June 4, 2020
Board meeting.

NCDOT JUNE 2020
Board of Transportation Agenda
According to Executive Order No. 2 and G. S. 143B-350 (g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to award contracts to private firms for engineering services.

## Professional Services Management

There will be no items presented for approval at the June 4, 2020
Board of Transportation meeting.

## END of ITEM D.

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

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

| Div / County | SR No. / Road <br> Name | Description | Amount |
| :--- | :--- | :--- | ---: |
| Div 1 <br> Hertford | Various | Spot Safety Improvements <br> Increase Funds <br> WBS 1C.046013 | $\$ 52,363.27$ |
| Div 1 <br> Hyde | Various | Spot Safety Improvements <br> Increase Funds <br> WBS 1C.048013 | $\$ 13,064.14$ |
| Div 1 <br> Northampton | Various | Spot Safety Improvements <br> Increase Funds <br> WBS 1C.066016 | $\$ 6,057.56$ |
| Div 3 <br> Brunswick | SR 1858 <br> Bluewater Road | Grade, Drain, Base \& Pave <br> Establish Funds <br> WBS 3C.010105 | $\$ 22,500.00$ |
| Div 3 <br> Brunswick | SR 1967 <br> Seventh Street <br> SE | Grade, Drain, Base \& Pave <br> Establish Funds <br> WBS 3C.010106 | $\$ 180,000.00$ |
| Div 3 <br> Onslow | SR 2760 <br> Blue Top Road | Grade, Drain, Base \& Pave <br> Increase Funds <br> WBS 3C.067088 | $\$ 218,000.00$ |
| Div 3 <br> Pender | SR 1776 <br> Mary Ann Drive | Grade, Drain, Base \& Pave <br> Establish Funds <br> WBS 3C.071101 | $\$ 105,000.00$ |
| Div 7 |  |  |  |
| Guilford | SE 3395 <br> Bernie Road | Grade, Drain, Base \& Pave <br> Increase Funds <br> WBS 7C.041257 | $\$ 428,571.43$ |
| Div11 |  |  |  |
| Watauga | SR 1137 <br> Justus Road | Grade, Drain, Base \& Pave <br> Increase Funds <br> WBS 11C.095108 | $\$ 600,000.00$ |
| Div11 | SR 1541B <br> Payne Branch <br> Road | Grade, Drain, Base \& Pave <br> Increase Funds <br> WBS 11C.095114 | $\$ 310,440.30$ |
| Div12 <br> Gaston | Morningside <br> Drive | Grade, Drain, Base \& Pave <br> Establish Funds <br> WBS 12C.036106 | $\$ 00.00$ |

Item E Summary:

| 3 | Projects to Establish Funds | $\$ 382,000.00$ |
| :--- | :--- | ---: |
| 8 | Projects to Increase Funds | $\$ 1,628,496.70$ |
| 0 | Project Deletions | $\$ 0.00$ |

NCDOT June 4, 2020 Board of Transportation Agenda
Additions to the State Highway System:

| County | Petition Number | Length <br> Added <br> (Miles) | Description and/or Subdivision | Date of Report |
| :---: | :---: | :---: | :---: | :---: |
| Division 2 |  |  |  |  |
| Craven | 52091 |  | Cherry Branch South | 05/08/20 |
|  |  | 0.13 | Extend SR 1841, Jacqueline Drive |  |
| Pitt | 52092 |  | Alton Village | 06/27/19 |
|  |  | 0.35 | Alton Village Drive |  |
|  |  | 0.08 | High Place Court |  |
|  |  | 0.05 | Gilman Court |  |
| Pitt | 52093 |  | Branchfield | 05/09/19 |
|  |  | 0.25 | Charlie Branch Drive |  |
|  |  | 0.05 | Metfield Drive |  |
| Division 4 |  |  |  |  |
| Edgecombe | 52094 | 0.44 | Sunset Avenue | 09/06/19 |
| Johnston | 52095 |  | Carson's Creek | 02/27/20 |
|  |  | 0.63 | Carsons Creek Trail |  |
|  |  | 0.05 | Stone Cove Circle |  |
|  |  | 0.13 | River Mist Trail |  |
|  |  | 0.04 | Sawgrass Circle |  |
| Johnston | 52096 |  | Cullens Creek | 03/05/20 |
|  |  | 0.15 | Blonde Bear Lane |  |
| Johnston | 52097 |  | Goodwin Chase | 03/06/20 |
|  |  | 0.12 | Goodwin Chase Lane |  |
|  |  | 0.12 | S. Oscar Lane |  |
|  |  | 0.15 | N. Oscar Lane |  |
| Wayne | 52098 |  | Edgebrook | 04/20/20 |
|  |  | 0.05 | Halston Place |  |
| Division 5 |  |  |  |  |
| Franklin | 52099 |  | Harrison Village | 03/11/20 |
|  |  | 0.23 | Extend SR 1850, Yancey Road |  |
| Division 12 |  |  |  |  |
| Catawba | 52100 |  | Lakewood | 02/20/20 |
|  |  | 0.15 | Extend SR 2710, Hermit Trail |  |
|  |  | 0.33 | Friendly Lane |  |
|  |  | 0.14 | Layton Lane |  |

## 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.

## Summary: $\quad$ Number of roads petitioned for addition - 20 <br> Number of roads petitioned for abandonment - 0

## Corrections to the State Highway System:

## County Requested Action

Chatham Petition 51080 should have been listed. Rescind the following erroneous correction that was made to this petition during the June 30, 2016 board meeting:
"Division 8, Chatham County Petition Number 51080 should not have been listed."

This correction is retroactive to June 30, 2016.
Chatham Petition 51080 incorrectly added Tobacco Farm Way at a distance of 0.42 miles. The correct distance of addition should have been 0.44 miles.

Rescind the addition of Tobacco Farm Lane for 0.14 miles. It does not exist and has already been included in the section added under Tobacco Farm Way above.

Rescind the addition of Saxapahaw Way for 0.19 miles. It does not exist.
These corrections are retroactive to June 2, 2016.

| Chatham | Petition 51228 incorrectly added SR 2517, Cliffdale Road for 0.25 miles. The <br> correct distance should have been 0.21 miles. This correction is retroactive to <br> December 1, 2016. |
| :--- | :--- |
| Gaston | Petition 11880 incorrectly added SR 1202, Mayberry Lane for 0.22 miles. The <br> correct distance should have been 0.20 miles. The correction is retroactive to <br> September 29, 1967. |
| Iredell | Petition 51234 incorrectly added SR 2832, Early Frost Lane for 0.10 miles. The <br> correct distance should have been 0.14 miles. This correction is retroactive to <br> December 1, 2016. |
| Person | Petition 28331 incorrectly added SR 1426, Perkins Drive for 0.10 miles. The <br> correct distance of addition should have been 0.11 miles. This correction is <br> retroactive to April 8, 1983. |

NCDOT JUNE 2020 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost

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

| County | Description | Type | Amount |
| :---: | :---: | :---: | :---: |
| Div 1 Bertie | Town of Windsor - WBS 80079 was established (02/18) to improve geometrics and elevation on US-13 Bus where it connects to US-17 Increase funds | Small <br> Construction <br> High Impact / <br> Low Cost <br> TOTAL | $\begin{array}{r} \$ 103,078.58 \\ \$ 26,921.42 \\ \hline \$ 130,000.00 \end{array}$ |
| Div 1 Dare | WBS 80065 was established (02/18) to construct a Variable Message Board on US-64 east of Alligator River Bridge for westbound traffic to alert motorists of unsafe and/or changing conditions with regard to travel conditions Increase funds | $\begin{aligned} & \text { High Impact / } \\ & \text { Low Cost } \\ & \hline \text { TOTAL } \end{aligned}$ | $\begin{aligned} & \$ 50,000.00 \\ & \hline \$ 50,000.00 \end{aligned}$ |
| Div 1 Gates | Town of Gatesville - WBS 80067 was established (02/18) to reconfigure intersection of NC 37 at US 158 in Gatesville to improve Safety for traveling Public Increase funds | $\begin{aligned} & \text { High Impact / } \\ & \text { Low Cost } \\ & \hline \text { TOTAL } \end{aligned}$ | $\begin{aligned} & \$ 18,074.58 \\ & \hline \$ 18,074.58 \end{aligned}$ |
| Div 1 Gates | WBS 80078 was established (02/18) to reconfigure intersection of NC 37 at US 158 West of Gatesville Increase funds | $\begin{aligned} & \hline \begin{array}{l} \text { High Impact / } \\ \text { Low Cost } \end{array} \\ & \hline \text { TOTAL } \end{aligned}$ | $\begin{aligned} & \$ 45,000.00 \\ & \hline \$ 45,000.00 \end{aligned}$ |
| Div 1 Washington | WBS 44614 was established (04/16) to design plans for replacement of bridge \# 26 on SR 1155 over the Scuppernong River; revise scope to include replacement Increase funds | $\begin{aligned} & \text { High Impact / } \\ & \text { Low Cost } \\ & \hline \text { TOTAL } \end{aligned}$ | $\frac{\$ 5,000.00}{\$ 5,000.00}$ |
| Div 2 Carteret | WBS 48772 was established ( $05 / 19$ ) for removal of existing damaged pipe and install new drainage structures along Cedar St from Turner St to Live Oak St Increase funds | $\begin{aligned} & \text { Small } \\ & \text { Construction } \\ & \hline \text { TOTAL } \end{aligned}$ | $\begin{aligned} & \$ 76,505.20 \\ & \hline \$ 75.505 .20 \end{aligned}$ |

## NCDOT JUNE 2020 BOARD OF TRANSPORTATION AGENDA <br> Funds Request

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

| County | Description | Type | Amount |
| :---: | :---: | :---: | :---: |
| Div 2 Lenoir | City of Kinston - Installation of Advanced Warning Actuated Flasher at SR 1571 (Carey Rd) and Emerson Rd WBS 49234 | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\begin{aligned} & \$ 25,000.00 \\ & \hline \$ 25,000.00 \end{aligned}$ |
| Div 4 Edgecombe | WBS 80036 was established (09/17) to construct access road, approximately 3,050 ft, from off of NC-111 at Edgecombe Community College Increase \& close | Small <br> Construction <br> TOTAL | $\frac{\$ 12,430.01}{\$ 12,430.01}$ |
| Div 4 Halifax | WBS 80028 was established (11/16) to install turn lane on SR 1641 approximately 0.5 mile from the intersection of SR 1641 and US-158 and an access road, approximately $1,700 \mathrm{ft}$, from SR 1641 to Halifax Community College Increase \& close | $\begin{aligned} & \text { Small } \\ & \text { Construction } \\ & \hline \text { TOTAL } \end{aligned}$ | $\frac{\$ 250,000.00}{\$ 250,000.00}$ |
| Div 4 Johnston | WBS 80026 was established (08/16) to provide access from Kellie Dr to Smithfield Selma High School Increase \& close | Small <br> Construction <br> TOTAL | $\frac{\$ 223,825.66}{\$ 223,825.66}$ |
| Div 4 Wayne | Town of Mount Olive - WBS 80054 was established (11/17) for continuation of a center turn lane on NC 55 from US 117 Alt easterly for approximately 1500 ' Increase \& close | Small <br> Construction <br> TOTAL | $\begin{aligned} & \$ 64,881.02 \\ & \hline \$ 64,881.02 \end{aligned}$ |
| Div 6 Columbus | WBS 47408 was established (05/17) to replace and repair median drainage structures along US-74 from NC-214 to the Robeson County line Increase funds | Small <br> Construction <br> TOTAL | $\begin{aligned} & \$ 43,915.13 \\ & \hline \$ 43,915.13 \end{aligned}$ |
| Div 6 Columbus | WBS 47735 was established ( $02 / 18$ ) for 2' symmetrical widening and resurfacing of SR 1407 (Church St) from SR 1403 (West Railroad St) to US 76 Increase funds | High Impact / Low Cost | $\begin{aligned} & \$ 50,808.80 \\ & \hline \$ 50,808.80 \end{aligned}$ |

NCDOT JUNE 2020 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost

| County | Description | Type | Amount |
| :---: | :---: | :---: | :---: |
| Div 6 Columbus | US-701 channelization 1,000' north of NC-904 and SW quadrant of US-701/NC-904 <br> WBS 49284 | Small <br> Construction <br> TOTAL | $\begin{aligned} & \$ 62,000.00 \\ & \hline \$ 62,000.00 \end{aligned}$ |
| Div 6 Robeson | Regrade shoulders on outside curve with drainage ditch repair on NC-130 0.9 miles west of SR 1170 <br> WBS 49283 | Small <br> Construction <br> TOTAL | $\frac{\$ 110,000.00}{\$ 110,000.00}$ |
| Div 7 <br> Alamance | City of Mebane - WBS 47786 was established (01/18) for intersection improvements on SR 1007 (Mebane Oaks Rd) at SR 2126 / 2128 (Old Hillsborough Rd). Includes addition of left and right turn lanes, radii widening, signal installation, resurfacing and pavement markings Increase funds | $\begin{aligned} & \begin{array}{l} \text { Small } \\ \text { Construction } \end{array} \\ & \hline \text { TOTAL } \end{aligned}$ | $\frac{\$ 220,013.78}{\$ 220,013.78}$ |
| Div 7 Orange | WBS 48283 was established (09/18) to remove and replace existing curb \& gutter and sidewalk, add pedestrian signals, concrete island, and signal modifications on SR 1010 (E Main St / W Franklin St) from Brewer Ln to Graham St Increase funds | Small <br> Construction <br> TOTAL | $\begin{aligned} & \$ 40,000.00 \\ & \hline \$ 40,000.00 \end{aligned}$ |
| Div 10 Union | WBS 44720.3.1 was established (02/16) to widen SR 1315 (New Town Rd) to construct a left turn lane on to SR 1321 (Cuthbertson Rd) and upgrade existing traffic signal to accommodate new alignment Increase funds | Small <br> Construction <br> TOTAL | $\frac{\$ 44,347.52}{\$ 44,347.52}$ |
| Div 11 Caldwell | City of Lenoir - Drainage repair along US 321 between (Clover Dr SW) and (Dove St SW) at Bumgarner Camping Center WBS 49292 | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 500,000.00}{\$ 500,000.00}$ |

NCDOT JUNE 2020 BOARD OF TRANSPORTATION AGENDA
Funds Request
Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost

| County | Description | Type | Amount |
| :---: | :---: | :---: | :---: |
| Div 11 Wilkes | WBS 47757 was established (01/18) for curve realignment on SR 2303 (Clingman Rd) with intersection improvements at SR 2350 (Ronda Clingman School Rd) Increase funds | Small <br> Construction <br> TOTAL | $\frac{\$ 125,000.00}{\$ 125,000.00}$ |
| Div 12 Cleveland | Begin all necessary preliminary work to reconnect Airport Road (SR 1926) with an overpass crossing the US 74 Shelby Bypass project (R-2707C) <br> WBS 49294 | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 1,000,000.00}{\$ 1,000,000.00}$ |
| Div 12 Iredell | Improvements to Statesville Regional Airport as part of the overall airport master plan specifically, for construction of a surface parking lot adjacent to the terminal. <br> WBS 49293 | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 250,000.00}{\$ 250,000.00}$ |
| Div 13 McDowell | Relocate the current connection of SR 1163 (Dink Cannon Rd) with SR 1001 (Sugar Hill Rd) to provide a better intersection alignment by converting to a "T" intersection WBS 49236 | $\begin{aligned} & \text { High Impact / } \\ & \text { Low Cost } \\ & \hline \text { TOTAL } \end{aligned}$ | $\frac{\$ 183,000.00}{\$ 183,000.00}$ |
| Div 13 Mitchell | Town Spruce Pine - Repair and refurbish pedestrian bridge (municipal) that connects the downtown area with Mayland Community College expansion WBS 49282 | $\frac{\text { Contingency }}{\text { TOTAL }}$ | $\frac{\$ 500,000.00}{\$ 500,000.00}$ |

## Deletions:

Div 1, Northampton County - WBS 80076 was established (02/18) for stormwater improvements at/near intersection of NC 305 and US 258 which includes curb and gutter installation/repair; funded via alternate source

NCDOT JUNE 2020 BOARD OF TRANSPORTATION AGENDA Funds Request
Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development, High Impact/Low Cost

| Summary: | Number of Divisions Number of Projects |  | $\begin{aligned} & 9 \\ & 24 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | Small Construction Commitment |  | \$1,375,996.90 |
|  | Public Access Commitment |  | \$0.00 |
|  | Contingency Commitment |  | \$2,275,000.00 |
|  | Economic Development Commitment |  | \$0.00 |
|  | High Impact/Low Cost Commitment |  | \$378,804.80 |
|  |  | TOTAL: | \$4,029,801.70 |

## NCDOT June 2020 Board of Transportation Agenda Public Transportation Program

Division

Statewide

Statewide
21-IC-002

Division Project Number

## 5339(b) Discretionary Grant (FFY19)

COMMUNITY AND SENIOR SERVICES OF JOHNSTON COUNTY
Facility Replacement with FTA 2019_5339(b) Discretionary Grant award.

DUPLIN COUNTY
Facility Replacement with FTA 2019_5339(b) Discretionary
Grant award.
DUPLIN COUNTY
Facility Replacement with FTA 2019_5339(b) Discretionary
Grant award.
DUPLIN COUNTY
Facility Replacement with FTA 2019_5339(b) Discretionary
Grant award.
GREYHOUND LINES INC. - 2 YEAR TERM
Intercity bus service for six (6) underserved rural routes operating once daily in each direction. Raleigh to Norfolk, VA along US 64 and US 258 with stops at Raleigh, Rocky Mount, Tarboro, Ahoskie, and Norfolk, VA; from Raleigh to Wilmington along US 70, US 117, and I-40 with stops at Raleigh, Smithfield, Goldsboro, Wallace, and Wilmington; from Raleigh to Jacksonville along US 264, I-795, US 70 and US 258 with stops at Raleigh, Wilson, Goldsboro, Kinston, and Jacksonville; from Raleigh to Jacksonville via Greenville along US 64, US 264 and US 17 with stops in Rocky Mount, Wilson, 21-IC-001 Greenville, Washington, and New Bern; from Norfolk, VA to Myrtle Beach, SC via Greenville along US 17, US 64, US 13, US 264, and US 17 with stops in Elizabeth City, Edenton, Greenville, Washington, New Bern, Jacksonville, and Wilmington; from Charlotte to Wilmington through Fayetteville with stops at Monroe, Wadesboro, Rockingham, Laurinburg, Fayetteville, Lumberton, and Whiteville. The InterCity Bus grant is a 2-year award, FY21 and FY22. Local match is an In-kind match provided by Greyhound Lines, Inc.

SUNWAY CHARTERS dba TROLLEY'S INC. - 2 YEAR TERM InterCity Bus service for two (2) underserved rural routes: from Greensboro to Boone Service: both directions, operating twice daily, and from Charlotte to Boone Service: both directions, operating twice daily. The InterCity Bus grant is a 2 -year award, FY21 and FY22.

## ORANGE COUNTY <br> Purchase Electric buses and charging stations with FTA 2019_5339(b) Discretionary Grant award.

## Estimated Project Cost

OPERATING

| $\$ 1,786,050$ | Total |
| :--- | :--- |
| $\$ 893,025$ | Federal |
| $\$ 893,025$ | State |
| $\$ 0$ | Local |

## Estimated Project Cost

CAPITAL
\$2,989,000 Tota
\$2,391,200 Federal
\$0
\$597,800 Local

CAPITAL

| $\$ 1,418,921$ | Total |
| :--- | :--- |
| $\$ 1,135,137$ | Federal |
| $\$ 0$ | State |
| $\$ 283,784$ | Local |
| CAPITAL |  |
| $\$ 1,117,000$ | Total |
| $\$ 893,600$ | Federal |
| $\$ 0$ | State |
| $\$ 223,400$ | Local |

NCDOT June 2020 Board of Transportation Agenda Public Transportation Program


Item I-I: Total Projects 9: Total Federal and State Funds \$18,638,086

| No of Projects | Program ID | Federal Amount | State Amount | $\begin{aligned} & \text { Local } \\ & \text { Amount } \end{aligned}$ | Total Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 5311 (f) InterCity Bus | \$6,132,841 | \$893,025 | \$5,239,816 | \$12,265,682 |
| 7 | 5339(b) Discretionary Grant | \$11,612,220 | \$0 | \$2,903,055 | \$14,515,275 |

# NCDOT June 2020 Board of Transportation Agenda 

## Rail Program

Town/County
Division

Project Description
Estimated
Cost

There will be no items presented for approval at the June 4, 2020, Board of Transportation meeting.

ITEM I-2 SUMMARY - NO PROJECTS

NCDOT June 2020 Board of Transportation Agenda
Division of Bicycle and Pedestrian Transportation

| Town/County | Project Description | Estimated <br> Division |
| :---: | :---: | :---: |


Division
Project Description
Cost
There will be no items presented for approval at the June 4, 2020, Board of Transportation meeting.

## ITEM I-3 SUMMARY - NO PROJECTS

# NCDOT June 2020 Board of Transportation Agenda 

## Aviation Program

## Division <br> Airport <br> County

## Project Description

## Airport Layout Plan Update

Division 1
Hyde County
Airport
Hyde County

County Airport including surveys for obstructions and safety criteria. The last plan is outdated by federal guidance. This funding request covers the required ten percent match through the Safety Enhancement Program. Not funding the match would put $\$ 207,000$ of federal funds at risk for expiration. [PR\# 3079]

## ITEM I-4 SUMMARY - 1 PROJECTS - Total State Aid Cost \$23,000

*Project selection and approval for award pending cash balance exceeding statutory minimum Costs are estimated. Only eligible costs within the project scope of work will be reimbursed.

## NCDOT June 2020 Board of Transportation Agenda

 Approval of Strategic Transportation Investments Funds
## Town/ <br> County <br> Division <br> PROJ. <br> CATEGORY

Dare Co. WBS 45565.1.2

## Project <br> Description

Replace bridge 8 over a canal on NC 12. Initial funds are requested for preliminary engineering.

Divisionwide
Div. 1

M-0539A
DIVISION

Divisionwide WBS 49082.2.2
Environmental mitigation and minimization. Initial funds are requested for mitigation.

| Pitt Co. | WBS 44357.2.1 | $-\$ 16,990,000.00$ |
| :--- | :--- | :--- |
| Div.2 | SR 1708 (Firetower Road) from west of East Arlington |  |
| U-5785 | Boulevard to SR 1704 (Fourteenth Street) in Greenville. |  |
| DIVISION | $\$ 17,000,000.00$ has previously been approved for full right of <br> way. Funds need to be decreased (\$16,990,000.00). Project is <br> delayed. |  |
|  | WBS 54046.2.1 | $-\$ 11,490,000.00$ |
| Pitt Co. | SR 1708 (Firetower Road) from SR 1704 (Fourteenth Street) to |  |
| Div.2 | NC 33 (East 10th Street) in Greenville. \$11,500,000.00 has |  |
| U-5870 | previously been approved for full right of way. Funds need to be <br> decreased (\$11,490,000.00). Project is delayed. |  |

NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds
Town/
County
Division
PROJ.
CATEGORY

Divisionwide WBS 49082.2.3 \$200,000.00
Div. 3 Environmental mitigation and minimization. Initial funds are M-0539C requested for mitigation.
DIVISION

| Pender/ | WBS 45883.1.1 |
| :--- | :--- |
| Duplin Cos. | I-40 from Duplin County Line (Milemarker 360) to west of |
| Div. 3 | US 117 Milemarker 390). \$215,000.00 has previously been |
| I-5940 | approved for preliminary engineering. Additional funds are <br> STATEWIDE <br> requested. Project is complete. WBS will be closed. |

Sampson Co. WBS 45576.1.2 \$10,000.00
Div. $3 \quad$ Replace bridge 248 over Six Runs Creek on SR 1904

B-5621 (Pine Ridge Road). Initial funds are requested for preliminary DIVISION engineering.

Sampson Co. WBS 53021.1.1
\$7,495.16
Div. 3

I-5780
STATEWIDE
I-40 from Johnston County Line (Milemarker 340) to Duplin County Line (Milemarker 360). $\$ 115,341.00$ has previously been approved for preliminary engineering. Additional funds are requested. Project is complete. WBS will be closed.

Divisionwide WBS 49082.2.4
\$51,836.08
Duplin Cos. I-40 from Duplin County Line (Milemarker 360) to west of I-5940 STATEWIDE

## Project <br> Description

## Estimated

Cost
\$10,000.00
Div. 4 Environmental mitigation and minimization. Initial funds are M-0539D
DIVISION requested for mitigation.

NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds
Town/
County
Division
PROJ.
CATEGORY

Johnston Co. WBS 47117.1.1 U-5999 SR 1003 (Buffalo

Divisionwide WBS 49082.2.5
Div. 5

M-0539E DIVISION
Div. 4 Kellie Drive, from north of SR 1923 (Booker Dairy Road) to

DIVISION Road). \$508,747.00 has previously been approved for preliminary engineering. Additional funds are requested. Project is complete. WBS will be closed.

## Project <br> Description

## Estimated

Cost
\$13,579.02

Environmental mitigation and minimization. Initial funds are requested for mitigation.

Durham Co. WBS 45629.1.2
$\$ 10,000.00$
Div. 5

B-5674
Replace bridge 80 over SR 1308 in Durham on US 15-501
REGIONAL engineering.

Durham Co. WBS 50166.1.1
-\$383,617.81
Div. 5 NC 751 (Hope Valley Road) at SR 1183 (University Drive) U-5745 intersection in Durham. \$840,780.00 has previously been REGIONAL approved for preliminary engineering. Funds need to be decreased ( $\$ 383,617.81$ ). Project is complete. WBS will be closed.

Granville Co. WBS 46379.1.1
\$69,389.44
Div. 5 NC 56 at US 15 and NC 50 in Creedmoor. \$699,059.00 has

R-5707 previously been approved for preliminary engineering.
REGIONAL Additional funds are requested. Project is complete. WBS will be closed.

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

Town/
County
Division
PROJ.
CATEGORY

| Wake Co. | WBS 45639.1.2 |
| :--- | :--- |
| Div. 5 | Replace bridge 146 over Crabtree Creek in Raleigh on US 401. |
| B-5684 | Initial funds are requested for preliminary engineering. |

Wake Co. WBS 53074.1.1
Div. 5

I-5873
REGIONAL
I-40 and the NC 54 interchange in Raleigh. \$702,429.00 has previously been approved for preliminary engineering. Additional funds are requested. Project is complete. WBS will be closed.

Wake Co. WBS 46393.1.30
Div. 5

P-5602EB
STATEWIDE
Jones Sausage Road grade separation. \$100,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 86,345.91$ ). Project is complete. WBS will be closed.

Cumberland WBS 45662.1.2
Co. Replace bridge 144 over South River on NC 24. Initial funds are
Div. 6

B-5708
STATEWIDE

Cumberland
WBS 47532.2.2
Co.
Div. 6

I-5986A
STATEWIDE

## Project <br> Description

\$10,739.08

## Estimated

Cost
-\$86,345.91
\$10,000.00
\$34,000,000.00

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

Divisionwide WBS 49082.2.7
Div. 7

M-0539G
DIVISION

Guilford Co. WBS 45669.1.2
Div. 7

B-5713
DIVISION

Rockingham
Co.
Div. 7

AV-5852
DIVISION

## Town/

County
Division
PROJ. CATEGORY

Cumberland WBS 34416.2.2

## Project <br> Description

NC 24 from west of SR 1006 (Maxwell Road / Clinton Road) in Co.
Div. 6

R-2303A
STATEWIDE
Cumberland County to SR 1853 (John Nunnery Road). $\$ 23,200,348.00$ has previously been approved for full right of way and utilities. Funds need to be decreased ( $\$ 3,108,443.29$ ). Project is complete. WBS will be closed. This project has previously been identified as a Trust Fund Intrastate System project.

Divisionwide
Div. 6

M-0539F DIVISION

WBS 49082.2.6
Environmental mitigation and minimization. Initial funds are requested for mitigation.
$\$ 200,000.00$
$\$ 10,000.00$

WBS 47205.1.1
Replace bridge 352 over I-40 / I-85 Business and bridge 239 over South Buffalo Creek in Greensboro on Willow Road. Initial funds are requested for preliminary engineering.

Rockingham County Airport - extend runway to 5500 feet. $\$ 200,000.00$ has previously been approved for preliminary engineering. Funds need to be decreased (\$199,000.00). Project is delayed.

## Estimated

 Cost$\$ 200,000.00$

Environmental mitigation and minimization. Initial funds are requested for mitigation.

NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds
Town/
County
Division
PROJ.
CATEGORY

Chatham Co. WBS 47097.3.1
Div. 8 NC 751 at SR 1731 (O'Kelly Chapel Road). \$541,000.00 has

R-5825
DIVISION previously been approved for construction. Funds need to be decreased ( $\$ 540,000.00$ ). Project is delayed.

Divisionwide WBS 49082.2.8
$\$ 200,000.00$
Div. 8

M-0539H
Environmental mitigation and minimization. Initial funds are requested for mitigation.
DIVISION

Davidson Co. WBS 45738.1.2
\$10,000.00
Div. 9 Replace bridge 164 and 168 over Norfolk Southern Railway

B-5783
REGIONAL tracks on US 29 / US 70 / I-85 Business. Initial funds are requested for preliminary engineering.

Divisionwide WBS 49082.2.9
$\$ 200,000.00$
Div. 9

M-0539I
DIVISION

Divisionwide
WBS 49082.2.10
$\$ 200,000.00$
Div. 10 Environmental mitigation and minimization. Initial funds are M-0539J DIVISION requested for mitigation.

## NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds

## Town/

County
Division
PROJ. CATEGORY

Mecklenburg
Co.
Div. 10

AV-5879
STATEWIDE

Mecklenburg
Co.
Div. 10

I-5769
STATEWIDE

Mecklenburg
Co.
Div. 10
l-5798
STATEWIDE

Mecklenburg
Co.
Div. 10
l-5825
STATEWIDE

Mecklenburg
Co.
Div. 10

I-5826
STATEWIDE
Project
Description

WBS 48137.1.1
Charlotte Douglas International Airport. Construct fourth parallel runway. Initial funds are requested for preliminary engineering.

WBS 53019.1.1
I-77 from I-277 to 0.7 mile north of NC 27. $\$ 330,000.00$ has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 38,634.18$ ). Project is complete. WBS will be closed.

WBS 50442.1.1
-\$309,920.87
I-485 from I-85 to Rocky River Road. \$415,000.00 has previously been approved for preliminary engineering. Funds need to be decreased $(\$ 309,920.87)$. Project is complete. WBS will be closed.

WBS 50468.1.1
I-77/US 21 from SR 1577 (Tyvola Road) to west Morehead Street, (Milemarker 5.3 to Milemarker 9.8). \$340,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 233,203.67$ ). Project is complete. WBS will be closed.

WBS 50469.1.1
-\$292,985.99 I-85 from Milemarker 42.1 to Milemarker 46.3. $\$ 510,000.00$ has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 292,985.99$ ). Project is complete. WBS will be closed.

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

Town/
County
Division
PROJ. CATEGORY

Mecklenburg
Co.
Div. 10

I-5904
STATEWIDE

Mecklenburg
Co.
Div. 10

I-5906
STATEWIDE

Mecklenburg
Co.
Div. 10

U-5905B
BONUS
ALLOCATION

## Project <br> Description

WBS 45887.1.1
I-485 from Milemarker 43 to Milemarker 49 \$660,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 561,921.07$ ). Project is complete. WBS will be closed.

WBS 45891.1.1
I-85 from I-77 to US 29/49 Connector. \$10,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 9,662.47$ ). Project will be completed under I-5905.WBS will be closed.

WBS 46450.3.5
Improve intersection of SR 2112 (Lakeview Road)/NC 24 (Harris Boulevard) and SR 2112 (Lakeview Road)/US 21 (Statesville Road). $\$ 2,684,500.00$ has previously been approved for construction. Additional funds are requested.

WBS 47494.1.1
US 21 (Statesville Road) from NC 24 (Harris Boulevard) to
SR 2136 (Gilead Road). \$1,500,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 1,489,188.78$ ). Project is deleted. WBS will be closed.

Stanly Co.
Div. 10

R-5965
DIVISION
Mecklenburg
Co.
Div. 10

U-6069
REGIONAL

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

Town/
County
Division
PROJ.
CATEGORY
Union Co. WBS 46398.1.1
Div. 10 CSX SF Line, Milepost 311.8 to Milepost 316.9. 10,000 feet

## Project <br> Description

 track siding extension at Stouts in Union County. \$1,320,000.00 has previously been approved for preliminary engineering. Funds need to be decreased $(\$ 284,448.00)$. Project is complete. WBS will be closed.Union Co. WBS 48337.1.1
Div. 10

P-5749
REGIONAL
CSX SF Rail Line. \$1,570,000.00 has previously been approved for preliminary engineering. Funds need to be decreased ( $\$ 1,529,870.10$ ). Project is complete. WBS will be closed.

Avery Co. WBS 45788.1.2
\$10,000.00
Div. 11

B-5835
DIVISION

Divisionwide
Div. 11

M-0539K
DIVISION

Surry Co
WBS 45784.1.2
-\$284,417.67
-\$1,529,844.40

Replace bridge 125 over the Elk River on SR 1306
(Hicks Hollow Road). Initial funds are requested for preliminary engineering.

WBS 49082.2.11
$\$ 200,000.00$
Div. 11

B-5831
STATEWIDE
Replace bridge 6 over NC 268, South Railroad tracks and the Yadkin River On I-77. Initial funds are requested for preliminary engineering.

NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds
Town/
County
Division
PROJ.
CATEGORY

Yadkin Co. WBS 45786.1.2 \$10,000.00
Div. 11 Replace bridge 29 over I-77 on US 21 Business. Initial funds are B-5833 requested for preliminary engineering.
REGIONAL

## Project <br> Description

Estimated
Cost

Catawba Co. WBS 45800.1.2
Div. 12 Replace bridge 173 over I-40 on SR 1709 (Rock Barn Road).

B-5847
DIVISION

Divisionwide WBS 49082.2.12
$\$ 200,000.00$
Div. 12

M-0539L
DIVISION

Divisionwide
Div. 13

M-0539M
DIVISION

Rutherford WBS 48065.1.2
\$10,000.00
Environmental mitigation and minimization. Initial funds are requested for mitigation.

WBS 49082.2.13
$\$ 200,000.00$
Environmental mitigation and minimization. Initial funds are requested for mitigation.

Replace bridge 628 over Lake Lure Dam and Broad River on SR 1306. Initial funds are requested for preliminary engineering.

Co.
Div. 13

B-5871
DIVISION

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

Town/<br>County<br>Division<br>PROJ.<br>CATEGORY DIVISION

Div. 14

B-5920 DIVISION

Haywood Co. WBS 49070.1.1
Div. 14

B-6054A
STATEWIDE

Statewide STATEWIDE

Statewide
STATEWIDE

## Project <br> Description

$\begin{array}{ll}\text { Divisionwide } & \text { WBS 49082.2.14 } \\ \text { Div. 14 } & \text { Environmental mitigation and minimization. Initial funds are } \\ \text { M-0539N } & \text { requested for mitigation. }\end{array}$
Haywood Co. WBS 48052.1.2 \$10,000.00

Replace bridge 246 over west Fork Pigeon Creek on SR 1216. Initial funds are requested for preliminary engineering.
\$1,500,000.00

WBS 43534.1.1
\$250,000.00
M-0451 Statewide Landscape Plans for STIP Construction projects. $\$ 1,212,000.00$ has previously been approved for preliminary engineering. Additional funds are requested. This project has previously been identified as a Trust Fund Specific State Funds for Construction project.

WBS 49082.1.1
\$200,000.00

Replace bridge 57 over US Forest Service Road / Cold Springs Creek at Harmon's Den on I-40. Initial funds are requested for preliminary engineering.

M-0539 Environmental Mitigation and Minimization. Initial funds are

## Estimated

Cost
\$10,000.00
requested for project mitigation.

NCDOT June 2020 Board of Transportation Agenda Approval of Strategic Transportation Investments Funds
Town/
County
Division
PROJ.
CATEGORY
Project
Description

## Estimated

Cost

Statewide
M-0539ZC
STATEWIDE
WBS 49082.3.4
\$200,000.00
Gray Bat research. Initial funds are requested for special projects.

Statewide WBS 49082.3.5 \$1,000,000.00
M-0539ZD Northern Long Eared Bat. Initial funds are requested for special STATEWIDE projects.
***Correction and resubmission from April 2, 2020 Board Approval (Page K-10) As reads:

BONUS ALLOCATION

Mecklenburg WBS 45454.3.4
Co.
Div. 10

I-5405B
DIVISION/
BONUS
ALLOCATION
***The correction should be:
Mecklenburg WBS 45454.3.3
\$2,217,658.00
Co.
Div. 10

I-5405A
STATEWIDE/
BONUS
ALLOCATION
I-77 at Lakeview Road interchange. $\$ 37,000,000.00$ has previously been approved for construction. Additional funds are requested. (\$685,118.00 State Trust Funds) and (\$1,532,540.00 Bonus Allocation Funds).
Mecklenburg WBS 45454.3.4 \$7,055,269.00

Co.
Div. 10

I-5405B
STATEWIDE/
BONUS
ALLOCATION
$\begin{array}{ll}\text { Mecklenburg } & \text { WBS 45454.3.3 } \\ \text { Co. } & \text { I-77 at Lakeview Road interchange. } \$ 37,000,000.00 \text { has }\end{array}$ Div. 10 previously been approved for construction. Additional funds are I-5405A requested. (\$685,118.00 State Trust Funds) and DIVISION/ (\$1,532,540.00 Bonus Allocation Funds).
\$7,055,269.00
I-77 at Hambright Road interchange. $\$ 34,000,000.00$ has previously been approved for construction. Additional funds are requested. ( $\$ 1,309,843.00$ State Trust Funds) and
\$2,217,658.00
(\$5,745,426.00 Bonus Allocation Funds).

I-77 at Hambright Road interchange. $\$ 34,000,000.00$ has previously been approved for construction. Additional funds are requested. ( $\$ 1,309,843.00$ State Trust Funds) and ( $\$ 5,745,426.00$ Bonus Allocation Funds).
\$7,055,269.00

STATEWIDE STRATEGIC TRANSPORTATION INVESTMENTS

REGIONAL STRATEGIC TRANSPORTATION INVESTMENTS

DIVISION STRATEGIC TRANSPORTATION INVESTMENTS

BONUS ALLOCATION STRATEGIC TRANSPORTATION INVESTMENTS

19 PROJECTS

11 PROJECTS 26 PROJECTS

1 PROJECT

57 PROJECTS

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

## Project <br> Description

Kill Devil Hills/ WBS 49235.1.1
Dare Co. US 158 at Ocean Acres Drive; US 158 at Neptune Drive; US 158 at Div. $1 \quad$ Fifth Street. Initial Spot Safety preliminary engineering funds are SS-6001G needed for pavement marking revisions and "Turning Vehicles Yield to Pedestrians" sign installations.
File 01-20-59668P

Kill Devil Hills/ WBS 49235.3.1
\$29,700.00
Estimated Cost
\$2,700.00

Dare Co.
Div. 1

SS-6001G
US 158 at Ocean Acres Drive; US 158 at Neptune Drive; US 158 at Fifth Street. Initial Spot Safety construction funds are needed for pavement marking revisions and "Turning Vehicles Yield to Pedestrians" sign installations.
File 01-20-59668C

Kill Devil Hills/ WBS 49238.1.1
Dare Co.
Div. 1

SS-6001I
US 158 at Landing Drive. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions and pedestrian improvements.

File 01-20-59670P

Kill Devil Hills/ WBS 49238.3.1
Dare Co.
Div. 1

SS-6001I

Hertford Co.
WBS 49237.3.1
$\$ 7,200.00$
SR 1408 (Saluda Hall Road) at SR 1409 (Hall Siding Road). Initial Spot Safety construction funds are needed for All Way Stop installation.
File 01-20-59933C
US 158 at Landing Drive. Initial Spot Safety construction funds are needed for traffic signal revisions and pedestrian improvements.
File 01-20-59670C
Div. 1

SS-6001H
$\$ 4,500.00$

# NCDOT June 2020 Board of Transportation Agenda 

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Hertford Co. WBS 49237.1.1
Div. 1 SR 1408 (Saluda Hall Road) at SR 1409 (Hall Siding Road). Initial Spot

SS-6001H Safety preliminary engineering funds are needed for All Way Stop installation.
File 01-20-59933P

Hertford Co. WBS 49239.1.1
Project
Description

NC 561/NC 461 at NC 561/SR 1141 (Menola St. John Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 01-19-57692P

Hertford Co. WBS 49239.3.1
Div. 1 NC 561/NC 461 at NC 561/SR 1141 (Menola St. John Road). Initial SS-6001J Spot Safety construction funds are needed for All Way Stop installation. File 01-19-57692C

Morehead WBS 49240.3.1
City/ Carteret NC 24 at SR 1297 (Harbor Drive)/Walmart access road. Initial Spot
Co.
Div. 2 Safety construction funds are needed for intersection improvements and pedestrian accommodations.
SS-6002H File 02-20-59905C

Morehead WBS 49240.1.1
NC 24 at SR 1297 (Harbor Drive)/Walmart access road. Initial Spot Carteret Co. Safety preliminary engineering funds are needed for intersection
Div. 2

SS-6002H
improvements and pedestrian accommodations.
File 02-20-59905P

Estimated
Cost
\$2,700.00
\$2,700.00
\$19,800.00
\$90,000.00
\$13,500.00

# NCDOT June 2020 Board of Transportation Agenda 

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Morehead
WBS 49240.2.1
City/
Carteret Co.
Div. 2

SS-6002H

New Bern/
WBS 48740.3.1
Craven Co.
Div. 2

SS-4902DF
File 02-20-59905R

## Project <br> Description

Estimated Cost

NC 24 at SR 1297 (Harbor Drive)/Walmart access road. Initial Spot Safety right of way and utilities funds are needed for intersection improvements and pedestrian accommodations.

SR 1395 (Martin Luther King Boulevard) at Degrafenreid Avenue/Jefferson Avenue; SR 1395 at SR 1215 (Simmons Street; SR 1395 at Pinetree Drive; SR 1395 at Hotel Drive; SR 1395 at US 70 Westbound Ramps; US 17 Business (Martin Luther King Boulevard) at US 70 Eastbound Ramps; US 17 Business at New Bern Mall/Walmart; US 17 Business at Lowe's Boulevard; US 17 Business at Red Robin Lane; US 17 Business at McCarthy Boulevard. $\$ 150,000$ in Spot Safety construction funds has previously been approved for traffic signal revisions. Revise scope to also include traffic signal revisions at US 17 Business (MLK Boulevard) at SR 1309 (Glenburnie Road). Additional funds are needed due to the scope revision."
File 02-18-52752-1
Greenville/ WBS 49241.3.1
Pitt Co.
Div. 2

SS-6002|

Greenville/ WBS 49241.1.1
Pitt Co.
Div. 2

SS-6002|

Greenville/
US 264 Alternate (Greenville Boulevard) at Moseley Drive. Initial Spot Safety construction funds are needed for traffic signal revisions.
File 02-19-59346C

Pitt Co.
Div. 2

SS-6002J

US 264 Alternate (Greenville Boulevard) at Moseley Drive. Initial Spot
Safety preliminary engineering funds are needed for traffic signal revisions.
File 02-19-59346P
WBS 49242.1.1
$\$ 900.00$

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

## Project <br> Description

## Estimated

 CostPROJ.
CATEGORY
Greenville/ WBS 49242.3.1
\$36,000.00
Pitt Co. US 264 Alternate (Greenville Boulevard) at Luci Drive. Initial
Div. 2

SS-6002J Spot Safety construction funds are needed for access management including curbing and bollards installation.
File 02-19-58584C

Brunswick Co. WBS 49243.1.1
\$4,500.00
Div. 3 SR 1437 (Old Fayetteville Road) and SR 1438 (Lanvale Road).

SS-6003J Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 03-20-59796P

Brunswick Co. WBS 49243.3.1
\$22,500.00
Div. 3 SR 1437 (Old Fayetteville Road) and SR 1438 (Lanvale Road).

SS-6003J Initial Spot Safety construction funds are needed for All Way Stop installation.
File 03-20-59796C

Duplin Co. WBS 49247.1.1
$\$ 5,400.00$
Div. 3

SS-6003N
SR 1501 (Garner Chapel Road) and SR 1502
(Bennetts Bridge Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 03-19-59450P

Duplin Co.
WBS 49247.3.1
\$19,800.00
Div. 3

SS-6003N

SR 1501 (Garner Chapel Road) and SR 1502
(Bennetts Bridge Road). Initial Spot Safety construction funds are needed for All Way Stop installation.
File 03-19-59450C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY
New Hanover WBS 49244.1.1 \$900.00

Co. I-140 (John Jay Burney Freeway) Westbound and Eastbound
Div. 3

SS-6003K

## Project <br> Description

Estimated
Cost
$\$ 900.00$
Ramps and NC 133 (Castle Hayne Road). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 03-19-51617P

| New Hanover | WBS 49244.3.1 | $\$ 33,300.00$ |
| :--- | :--- | :--- |
| Co. | l-140 (John Jay Burney Freeway) Westbound and Eastbound |  |
| Div. 3 | Ramps and NC 133 (Castle Hayne Road). Initial Spot Safety |  |
| SS-6003K | construction funds are needed for traffic signal revisions. |  |
|  | File 03-19-51617C |  |

Wilmington/ WBS 49245.1.1
$\$ 900.00$
New Hanover US 74 Ramp from Isabel Holmes Bridge onto Martin Luther King
Co.
Div. 3

SS-6003L Jr. Parkway. Initial Spot Safety preliminary engineering funds are needed for ramp speed warning sign installation.
File 03-19-58132P

Wilmington/
WBS 49245.3.1
\$2,700.00
New Hanover
Co.
Div. 3

US 74 Ramp from Isabel Holmes Bridge onto Martin Luther King Jr. Parkway. Initial Spot Safety construction funds are needed for ramp speed warning sign installation.
SS-6003L
File 03-19-58132C

New Hanover WBS 49246.3.1
\$16,200.00
Co.
Div. 3

SS-6003M

US 17/76 (Oleander Drive/Dawson Street) and SR 1411 (Dawson Street). Initial Spot Safety construction funds are needed for traffic signal and pavement marking revisions.
File 03-19-59208C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

New Hanover WBS 49246.1.1 \$2,700.00
Co. US 17/76 (Oleander Drive/Dawson Street) and SR 1411
Div. 3 (Dawson Street). Initial Spot Safety preliminary engineering

SS-6003M funds are needed for traffic signal and pavement marking revisions.
File 03-19-59208P

| New Hanover | WBS 49248.3.1 |  |
| :--- | :--- | :---: |
| Co. | US 421 (Carolina Beach Road) and SR 1247 (Antoinette Drive). | $\$ 13,500.00$ |
| Div. 3 | Initial Spot Safety construction funds are needed for traffic <br> signal installation. <br> SS-6003O |  |
|  | File 03-20-59398C |  |
| New Hanover | WBS 49248.1.1 | $\$ 3,600.00$ |
| Co. | US 421 (Carolina Beach Road) and SR 1247 (Antoinette Drive). |  |
| Div. 3 | Initial Spot Safety preliminary engineering funds are needed for <br> SS-6003O <br> traffic signal installation. |  |

Onslow Co. WBS 44507.3.1
Div. 3 US 258 At SR 1135 (Morningside Drive). \$4,800.00 in Spot

SS-4903BX
Safety construction funds has previously been approved for island installation. Project will be accomplished with another STIP project. Reduce funds and delete project.
File 03-14-32642-1

Onslow Co. WBS 49249.2.1
\$9,900.00
Div. 3

SS-6003P
NC 24 and SR 1238 (Koonce Fork Road). Initial Spot Safety right of way and utilities funds are needed for intersection improvements.
File 03-18-52507R

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Onslow Co.
Div. 3

SS-6003P

Onslow Co.
Div. 3

SS-6003P

Edgecombe WBS 49251.3.1
Co.
Div. 4

SS-6004M

Edgecombe WBS 49251.1.1
Co.
Div. 4

SS-6004M

Rocky Mount/ WBS 49252.3.1
Edgecombe
Co.
Div. 4

SS-6004N

WBS 49249.1.1
$\$ 41,400.00$

WBS 49249.3.1
\$153,900.00

NC 43 at NC 111. Initial Spot Safety construction funds are needed for All Way Stop installation.
File 04-19-56759C
\$3,600.00
$\$ 67,500.00$
Project
Description

NC 24 and SR 1238 (Koonce Fork Road). Initial Spot Safety preliminary engineering funds are needed for intersection improvements.
File 03-18-52507P

NC 24 and SR 1238 (Koonce Fork Road). Initial Spot Safety construction funds are needed for intersection improvements. File 03-18-52507C

NC 43 at NC 111. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 04-19-56759P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

| Rocky Mount/ | WBS 49252.1.1 | $\$ 2,700.00$ |
| :--- | :--- | :--- |
| Edgecombe | NC 97 (Cool Spring Road) between NC 97 (Atlantic Avenue) |  |
| Co. | and SR 1401 (Tanner Road). Initial Spot Safety preliminary |  |
| Div. 4 | engineering funds are needed for guardrail installation. |  |
| SS-6004N | File 04-19-58115P |  |

Halifax Co. WBS 49288.1.1 \$900.00
Div. 4 SR 1400 (Thelma Road) at Bridge \#86. Initial Spot Safety

SS-6004Q preliminary engineering funds are needed for guardrail revisions.
File 04-20-59726P

Halifax Co. WBS 49288.3.1
$\$ 85,500.00$
Div. 4

SS-6004Q
SR 1400 (Thelma Road) at Bridge \#86. Initial Spot Safety construction funds are needed for guardrail revisions.
File 04-20-59726C

Johnston Co. WBS 48161.3.1
-\$55,000.00
Div. $4 \quad$ US 70 from Wake County line to US 70 Business. $\$ 55,000.00$ in

SS-4904EP Spot Safety construction funds has previously been approved for milled rumble stripes installation. This location was a test section to look at wet night retroreflectivity with centerline rumble stripes, but another location was tested instead. Reduce funds and delete project.
File 04-18-001-1

Rocky Mount/
WBS 49253.3.1
\$1,800.00
Nash Co. SR 1542 (Airport Road) near Construction Drive. Initial Spot
Div. 4

SS-6004O
installation.
File 04-20-59728C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Rocky Mount/ WBS 49253.1.1 \$900.00
Nash Co. SR 1542 (Airport Road) near Construction Drive. Initial Spot Div. 4 Safety preliminary engineering funds are needed for curve SS-6004O warning signs installation.

File 04-20-59728P

Nash Co.
Div. 4

SS-6004P

## Project

Description
Estimated
Cost

WBS 49254.1.1
SR 1604 (Hunter Hill Road) at SR 1544 (Halifax Road). Initial Spot Safety preliminary engineering funds are needed for sight distance and intersection improvements including warning signs, pavement markings and guardrail.
File 04-19-58117P

Nash Co. WBS 49254.3.1
\$112,500.00
Div. 4

SS-6004P

Wilson Co
WBS 49250.1.1
\$2,700.00
Div. 4

SS-6004L

Wilson Co. WBS 49250.3.1
\$22,500.00
Div. 4

SS-6004L

SR 1149 (Rock Ridge Sims Road) at SR 1136
(Old Raleigh Road). Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 04-20-59915P

SR 1149 (Rock Ridge Sims Road) at SR 1136
(Old Raleigh Road). Initial Spot Safety construction funds are needed for All Way Stop installation.
File 04-20-59915C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Division 5
WBS 47902.3.1
Project
Description
Estimated Cost
Div. 5 Reimbursements for road improvements adjacent to schools per SM-5705N

Durham Co.
Div. 5

SS-4905EQ
GS 136-18(29a). \$3,245,809.33 in Spot Mobility construction funds has previously been approved. Additional funds are needed due to additional reimbursements.
File 05-18-001-3

WBS 47360.3.1
SR 1901 (Carpenter Pond Road) at SR 1902 (Kemp Road). $\$ 9,000.00$ in Spot Safety construction funds has previously
\$2,133.71
\$1,144,681.66
been approved for all-way stop installation. Additional funds are needed due to an increase in construction costs. Increase funds and close.
File 05-17-5215-1

Wake Co. WBS 46952.3.1
SS-4905EL

Raleigh/
Wake Co.
Div. 5

SS-4905ET

Raleigh/
Wake Co.
Div. 5

SS-6005J
Div. 5 SR 2224 (Mitchell Mill Road) at SR 2308 (Fowler Road). $\$ 9,130.47$ in Spot Safety construction 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 05-16-3644-1
WBS 47445.3.
-\$36,000.00
\$108,000.00
SR 2000 (Wake Forest Road) at Navaho Drive. \$36,000.00 in Spot Safety construction funds has previously been approved for traffic signal revisions. Project will be accomplished with adjacent STIP project. Reduce funds and delete project.
File 05-17-6456-1
WBS 49255.3.1

NC 96 between SR 2315 (Doyle Road) and US 401. Initial Spot Safety construction funds are needed for pavement marking revisions.
\$2,303.75

File 05-20-60193C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County Division PROJ.
CATEGORY
Wake Co.
SS-6005J

Raleigh/
Wake Co.
Div. 5

SS-6005K

Raleigh/
Wake Co.
Div. 5

SS-6005K

Raleigh/
Wake Co.
Div. 5

SS-6005K

Raleigh/
Wake Co.
Div. 5

SS-6005L
Div. $5 \quad$ NC 96 between SR 2315 (Doyle Road) and US 401. Initial Spot

## Project

Description

Estimated Cost

$\$ 900.00$ Safety preliminary engineering funds are needed for pavement marking revisions.
File 05-20-60193P

WBS 49256.3.1
\$72,000.00
SR 3009 (Edwards Mill Road) at John Humphries Wynd/Ed Drive. Initial Spot Safety construction funds are needed for traffic signal revisions and pedestrian improvements.
File 05-20-60185C

WBS 49256.1.1
\$2,700.00
SR 3009 (Edwards Mill Road) at John Humphries Wynd/Ed Drive. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions and pedestrian improvements. File 05-20-60185P

WBS 49256.2.1
\$1,800.00
SR 3009 (Edwards Mill Road) at John Humphries Wynd/Ed Drive. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions and pedestrian improvements. File 05-20-60185R

WBS 49257.3.1
$\$ 40,500.00$

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Raleigh/
Wake Co.
Div. 5

SS-6005L

Raleigh/
Wake Co.
Div. 5

SS-6005L

Raleigh/
Wake Co.
Div. 5

SS-6005M

Raleigh/
WBS 49258.3.1
Project
Description
Estimated
Cost
\$1,800.00
SR 1820 (Lead Mine Road) at Sawmill Road. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions.
File 05-20-60187R

WBS 49257.1.1
SR 1820 (Lead Mine Road) at Sawmill Road. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 05-20-60187P

Wake Co.
Div. 5

SS-6005M
SR 1009 (Lake Wheeler Road) at SR 4746
(Centennial Parkway). Initial Spot Safety construction funds are needed for intersection improvements and traffic signal revisions.
File 05-20-60189C

Raleigh/
WBS 49258.2.1
\$1,800.00

Wake Co. SR 1009 (Lake Wheeler Road) at SR 4746
Div. 5 (Centennial Parkway). Initial Spot Safety right of way and

SS-6005M utilities funds are needed for intersection improvements and traffic signal revisions.
File 05-20-60189R

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Raleigh/ WBS 49259.2.1

## Project <br> Description

Estimated Cost

Wake Co.
Div. 5

SS-6005N

Raleigh/
WBS 49259.3.1
\$1,800.00
US 64 Business (New Bern Avenue) at SR 2205
(Trawick Road). Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions and pedestrian accommodations.
File 05-20-60188R

Wake Co.
Div. 5

SS-6005N
US 64 Business (New Bern Avenue) at SR 2205
(Trawick Road). Initial Spot Safety construction funds are needed for traffic signal revisions and pedestrian accommodations.
File 05-20-60188C

Raleigh/ WBS 49259.1.1
Wake Co. US 64 Business (New Bern Avenue) at SR 2205
Div. 5

SS-6005N
(Trawick Road). Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions and pedestrian accommodations.
File 05-20-60188P

Bladen/ WBS 49260.2.1
\$1,800.00
Cumberland
Cos.
Div. 6

SS-6006O
(1) NC 87 at NC 87 Business and SR 1704; (2) US 401 Business northbound ramp at SR 1404. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions.
File 06-20-59694R

Bladen/
WBS 49260.1.1
\$6,300.00
Cumberland
(1) NC 87 at NC 87 Business and SR 1704; (2) US 401

Cos.
Div. 6

SS-6006O Business northbound ramp at SR 1404. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 06-20-59694P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

| Project | Estimated |
| :---: | :---: |
| Description | Cost |

Bladen/
WBS 49260.3.1
\$60,300.00
Cumberland
Cos.
Div. 6
(1) NC 87 at NC 87 Business and SR 1704; (2) US 401

SS-6006O construction funds are needed for traffic signal revisions.
File 06-20-59694C

Bladen Co. WBS 49285.3.1
\$83,000.00
Div. 6

SS-6006R
US 701 at NC 210; and NC 41 at NC 210. Initial Spot Safety construction funds are needed for flashers installation.
File 06-18-54447-1C

Cumberland/ WBS 49261.1.1
$\$ 900.00$
Robeson Cos. (1) SR 1303 at SR 1312; (2) NC 87 at SR 2238; (3) US 401
Div. 6

SS-6006P Business between SR 1404 and SR 3950. Initial Spot Safety preliminary engineering funds are needed for sign improvements.
File 06-20-59692P

Cumberland/ WBS 49261.3.1
$\$ 3,600.00$
Robeson Cos. (1) SR 1303 at SR 1312; (2) NC 87 at SR 2238; (3) US 401
Div. 6

SS-6006P Business between SR 1404 and SR 3950. Initial Spot Safety construction funds are needed for sign improvements.
File 06-20-59692C

Fayetteville/
WBS 49262.1.1
\$27,000.00
Cumberland SR 1168 (Whitfield) at Camden (Fayetteville). Initial Spot Safety
Co.
Div. 6 preliminary engineering funds are needed for mini roundabout

SS-6006Q construction and pedestrian accommodations.
File 06-19-57623P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Project

Estimated
Cost

Fayetteville
WBS 49262.3.1
\$278,100.00
Cumberland
Co.
Div. 6

SS-6006Q
SR 1168 (Whitfield) at Camden (Fayetteville). Initial Spot Safety construction funds are needed for mini roundabout construction and pedestrian accommodations.
File 06-19-57623C

Fayetteville/ WBS 49262.2.1
\$18,900.00
Cumberland
Co.
SR 1168 (Whitfield) at Camden (Fayetteville). Initial Spot Safety
Div. 6

SS-6006Q
construction and pedestrian accommodations.
File 06-19-57623R

Elon/
WBS 48585.3.1
-\$63,000.00
Alamance Co.
Div. 7

NC 100 (University Drive) at SR 1301
SM-5707D
(Shallowford Church Road/Williamson Avenue). \$63,000.00 in
Spot Mobility construction funds has previously been approved for turn lane construction. Due to escalating estimated costs during the design phase, it was determined that the project is no longer feasible. Reduce funds and delete project.
File 07-18-837-2
Elon/
WBS 48585.1.1
\$4,299.23
Alamance Co. NC 100 (University Drive) at SR 1301
Div. 7

SM-5707D
(Shallowford Church Road/Williamson Avenue). \$5,000.00 in Spot Mobility preliminary engineering funds has previously been approved for turn lane construction. Due to escalating estimated costs during the design phase, it was determined that the project is no longer feasible. Increase funds and delete project. File 07-18-837-1

Greensboro/ WBS 49263.3.1

Safety construction funds are needed for traffic signal revisions.
File 07-20-0181C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

## Project <br> Description

Estimated Cost

reensborol
WBS 49263.1.1
\$2,250.00
Guilford Co.
Div. 7

SS-6007K
SR 4121 (Gate City Boulevard) at Patterson Street. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 07-20-0181P

Greensboro/ WBS 49289.3.1
\$81,000.00
Guilford Co. SR 4240 (W Gate City Boulevard) at Fulton Street. Initial Spot Div. 7 Safety construction funds are needed for traffic signal

SS-6007L installation and pedestrian accommodations.
File 07-19-5961C

| Greensboro/ | WBS 49289.2.1 | $\$ 9,000.00$ |
| :--- | :--- | :--- |
| Guilford Co. | SR 4240 (W Gate City Boulevard) at Fulton Street. Initial Spot |  |
| Div. 7 | Safety right of way and utilities funds are needed for traffic <br> signal installation and pedestrian accommodations. <br> File 07-19-5961R |  |
| SS-6007L |  |  |

Guilford Co. WBS 49290.3.1
\$72,000.00
Div. 7

SS-6007M
SR 2565 (Hicone Road) at SR 2835 (McKnight Mill Road) northeast of Greensboro. Initial Spot Safety construction funds are needed for traffic signal installation.
File 07-19-7450C

Guilford Co. WBS 49290.1.1
\$9,000.00
Div. 7 SR 2565 (Hicone Road) at SR 2835 (McKnight Mill Road)

SS-6007M northeast of Greensboro. Initial Spot Safety preliminary engineering funds are needed for traffic signal installation.
File 07-19-7450P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

## Project <br> Description

## Estimated

Cost
\$27,936.44
Guilford Co. WBS 49290.2.1
Div. 7 SR 2565 (Hicone Road) at SR 2835 (McKnight Mill Road)

SS-6007M northeast of Greensboro. Initial Spot Safety right of way and utilities funds are needed for traffic signal installation.
File 07-19-7450R

Chatham Co. WBS 49264.2.1
\$1,800.00
Div. $8 \quad$ US 15-501 at SR 1812 (Weathersfield Road). Initial Spot Safety SS-6008I right of way and utilities funds are needed for directional median opening construction.
File 08-20-60190R

Chatham Co. WBS 49264.3.1
\$168,300.00
Div. $8 \quad$ US 15-501 at SR 1812 (Weathersfield Road). Initial Spot Safety

SS-6008I
construction funds are needed for directional median opening construction.
File 08-20-60190C

Chatham Co. WBS 49264.1.1
\$15,300.00
Div. $8 \quad$ US 15-501 at SR 1812 (Weathersfield Road). Initial Spot Safety SS-6008I preliminary engineering funds are needed for directional median opening construction.
File 08-20-60190P

Chatham Co. WBS 49286.3.1
US 15-501 at Northwood High School Road. Initial Spot Safety construction funds are needed for intersection improvements. File 08-20-002

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Thomasville/ WBS 49265.2.1

Project<br>Description

## Estimated Cost

Davidson Co.
Div. 9

SS-6009G

SR 2184 (Cedar Lodge Road) at SR 2055 (Liberty Drive)/
SR 2119 (Forrest Drive). Initial Spot Safety right of way and utilities funds are needed for intersection improvements. This project is being set up as companioning funding to allocated High Impact Low Cost funds for the location. Transfer $\$ 81,000.00$ from SS-6009 (49265.2.1) to 47795, and then close 49265.2.1

File 09-19-9463R

Thomasville/ WBS 49265.3.1
Davidson Co.
Div. 9

SS-6009G
SR 2184 (Cedar Lodge Road) at SR 2055 (Liberty Drive)/
SR 2119 (Forrest Drive). Initial Spot Safety construction funds are needed for intersection improvements. This project is being set up as companioning funding to allocated High Impact Low Cost funds for the location. Transfer $\$ 9,000$ from SS-6009G (49265.3.1) to WBS 47795, and then close 49265.3.1.

File 09-19-9463C

Davie Co. WBS 49266.1.1
$\$ 4,500.00$
Div. $9 \quad$ US 601 Bridge \#290036 over Dutchman's Creek. Initial Spot

SS-6009H Safety preliminary engineering funds are needed for guardrail installation.
File 09-20-0114P
Davie Co. WBS 49266.3.1
\$112,500.00
Div. $9 \quad$ US 601 Bridge \#290036 over Dutchman's Creek. Initial Spot

SS-6009H Safety construction funds are needed for guardrail installation.
File 09-20-0114C
Rowan Co. WBS 49268.1.1
\$2,700.00
Div. 9 SR 1243 (Daughtery Road) at SR 1221 (Bostian Road) east of

SS-6009J Landis. Initial Spot Safety preliminary engineering funds are needed for All Way Stop and all red intersection flasher installation.
File 09-20-0226P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Rowan Co. WBS 49268.2.1
Project
Description

SR 1243 (Daughtery Road) at SR 1221 (Bostian Road) east of Landis. Initial Spot Safety right of way and utilities funds are needed for All Way Stop and all red intersection flasher installation.
File 09-20-0226R

Rowan Co. WBS 49268.3.1
\$37,800.00
Div. 9

SS-6009J

Stokes Co. WBS 49267.3.1
Div. 9

SS-6009|
NC 89 near SR 1983. Initial Spot Safety construction funds are needed for shoulder improvements.
File 09-20-0266C

Stokes Co.
WBS 49267.1.1
$\$ 4,500.00$
Div. 9

SS-6009|
NC 89 near SR 1983. Initial Spot Safety preliminary engineering funds are needed for shoulder improvements.
File 09-20-0266P

Division 10
WBS 48717.3.1

SM-5710K
Division 10. \$571,819.47 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 10-19-001-1

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Charlotte/ WBS 48575.3.1
Mecklenburg
Co.
Div. 10

SM-5710J

Mint Hill/
Mecklenburg
Co.
Div. 10

SS-4910DP construction costs.
File 10-18-232-1

WBS 48762.3.1

## Project <br> Description

## Estimated

 CostI-485 eastbound off ramp/SR 6036 (Robert Helms Road) and Benefield Road. $\$ 250,000.00$ in Spot Mobility construction funds has previously been approved for addition of a through lane on the off ramp. Additional funds are needed due to an increase in
-\$70,000.00
SR 5223 (Wilgrove Mint Hill Road) between NC 51 and Pine Hill Road. $\$ 70,000.00$ in Spot Safety construction funds has previously been approved for roadway improvements. Due to increased costs, project will be deleted. Reduce funds and delete project.
File 10-18-208-2
Mint Hill/
Mecklenburg
Co.
Div. 10

SS-4910DP
WBS 48762.1.2
-\$4,959.45
SR 5223 (Wilgrove Mint Hill Road) between NC 51 and Pine Hill Road. $\$ 5,000.00$ in Spot Safety preliminary engineering funds has previously been approved for roadway improvements. Due to increased costs, project will be deleted. Reduce funds and delete project.
File 10-18-208-1
Charlotte/
WBS 49270.3.1
$\$ 44,100.00$
Mecklenburg
Co.
Div. 10

SS-6010M

Charlotte/
Mecklenburg
Co.
Div. 10

NC 27 (Mount Holly Road) Bridge 590027 over Long Creek. Initial Spot Safety construction funds are needed for guardrail installation.
File 10-20-201C

SS-6010M
WBS 49270.1.1

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Stanly Co.
Project
Description

## Estimated Cost

\$13,500.00
Div. 10 SR 1214 (Austin Road) and SR 1400 (Old Salisbury Road) near

SS-6010L
Albemarle. Initial Spot Safety construction funds are needed for All Way Stop installation.
File 10-20-202C

Stanly Co. WBS 49269.1.1
\$2,700.00
Div. 10 SR 1214 (Austin Road) and SR 1400 (Old Salisbury Road) near

SS-6010L Albemarle. Initial Spot Safety preliminary engineering funds are needed for All Way Stop installation.
File 10-20-202P

Wesley
WBS 49287.1.1
Chapel/ NC 84 (Weddington Road) and SR 1162 (Potter Road) at Union Wesley Chapel Elementary School. Initial Spot Mobility Div. 10

SM-5710P preliminary engineering funds are needed to improve the internal queuing for parent traffic.
File 10-20-204P

Wesley
WBS 49287.3.1
\$190,500.00
Chapel/
Union
Div. 10

SM-5710P
NC 84 (Weddington Road) and SR 1162 (Potter Road) at Wesley Chapel Elementary School. Initial Spot Mobility construction funds are needed to improve the internal queuing for parent traffic.
File 10-20-204C

Alexander Co. WBS 49272.3.1
Div. 12

SS-6012I
US 64 at SR 1604 (Boston Road). Initial Spot Safety construction funds are needed for flashers and oversize Stop sign installations.
File 12-20-202C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Alexander Co. WBS 49272.1.1 \$9,000.00
Div. $12 \quad$ US 64 at SR 1604 (Boston Road). Initial Spot Safety preliminary SS-6012l engineering funds are needed for flashers and oversize Stop sign installations.
File 12-20-202P

Cleveland Co. WBS 49271.3.1
Project
Description
Estimated
Cost
PRO
CATEGORY
Div. 12

SS-6012H

NC 180 at SR 1107 (Davis Road). Initial Spot Safety construction funds are needed for flasher installations.
File 12-17-219C

Cleveland Co. WBS 49271.2.1
$\$ 4,500.00$
Div. 12

SS-6012H
NC 180 at SR 1107 (Davis Road). Initial Spot Safety right of way and utilities funds are needed for flasher installations.

File 12-17-219R

Cleveland Co. WBS 49271.1.1
$\$ 4,500.00$
Div. 12

SS-6012H
NC 180 at SR 1107 (Davis Road). Initial Spot Safety preliminary engineering funds are needed for flasher installations.
File 12-17-219P

Gastonia/
WBS 49273.3.1
Gaston Co.
Div. 12

SS-6012J
SR 1255 (Hudson Boulevard) at Lyon Street/Lynhaven Drive. Initial Spot Safety construction funds are needed for flasher and traffic signal revisions.
File 12-20-205C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

| Gastonia/ | WBS 49273.1.1 | $\$ 4,500.00$ |
| :--- | :--- | :--- |
| Gaston Co. | SR 1255 (Hudson Boulevard) at Lyon Street/Lynhaven Drive. |  |
| Div. 12 | Initial Spot Safety preliminary engineering funds are needed for |  |
| SS-6012J | flasher and traffic signal revisions. | File 12-20-205P |


| Iredell Co. | WBS 47908.2.1 | $-\$ 5,000.00$ |
| :--- | :--- | :--- |
| Div. 12 | US 21 at SR 1001 (Oswalt Amity Road)/SR 1410 (Barkdale |  |
| SM-5712A | Road). $\$ 5,000.00$ in Spot Mobility right of way and utilities funds <br> has previously been approved for traffic signal installation. |  |
|  | Project constructed with other funds. Reduce funds and delete. |  |
|  | File 12-18-208-1 |  |

Iredell Co. WBS 47908.3.1 -\$35,000.00
Div. 12 US 21 at SR 1001 (Oswalt Amity Road)/SR 1410

SM-5712A (Barkdale Road). $\$ 35,000.00$ in Spot Mobility construction funds has previously been approved for traffic signal installation. Project constructed with other funds. Reduce funds and delete.
File 12-18-208-2

Buncombe WBS 49276.1.1 \$5,400.00
Co. NC 63 (Leicester Highway) at SR 1374
Div. 13 (Odonald Road)/Asheville Springs Circle near Asheville. Initial

SS-6013I Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 13-20-202P

Buncombe
WBS 49276.3.1
\$54,000.00
Co.
Div. 13

SS-6013I
NC 63 (Leicester Highway) at SR 1374
(Odonald Road)/Asheville Springs Circle near Asheville. Initial Spot Safety construction funds are needed for traffic signal revisions.
File 13-20-202C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects

Town/
County
Division
PROJ.
CATEGORY
Buncombe WBS 49276.2.1 \$1,800.00

Co.
Div. 13

SS-6013I

Buncombe
Co.
Div. 13

SS-6013J

Buncombe
Co.
Div. 13

SS-6013J

Buncombe
WBS 49277.1.1
Project
Description

Estimated
Cost
\$1,800.00
NC 63 (Leicester Highway) at SR 1374
(Odonald Road)/Asheville Springs Circle near Asheville. Initial Spot Safety right of way and utilities funds are needed for traffic signal revisions.
File 13-20-202R

WBS 49277.3.1
US 19-23 (Smokey Park Highway) at SR 1141 (Luther Road) near Candler. Initial Spot Safety construction funds are needed for traffic signal revisions.
File 13-20-201C

Co.
Div. 13

SS-6013J

Asheville/
WBS 49278.3.1
\$7,200.00

Buncombe
Co.
Div. 13

SS-6013K
US 19-23 (Smokey Park Highway) at SR 1141 (Luther Road) near Candler. Initial Spot Safety preliminary engineering funds are needed for traffic signal revisions.
File 13-20-201P

US 19-23-74 ALT (Smokey Park Highway) from the I-40 Westbound Ramps to the Ingles Shopping Center
(Cooper Boulevard). Initial Spot Safety construction funds are needed for pedestrian improvements.

File 13-20-200C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

| Asheville/ | WBS 49278.1.1 | \$15,300.00 |
| :--- | :--- | :--- |
| Buncombe | US 19-23-74 ALT (Smokey Park Highway) from the I-40 |  |
| Co. | Westbound Ramps to the Ingles Shopping Center |  |
| Div. 13 | (Cooper Boulevard). Initial Spot Safety preliminary engineering <br> funds are needed for pedestrian improvements. |  |
| SS-6013K | File 13-20-200P |  |

Asheville/
Buncombe
Co.
Div. 13
SS-6013K

WBS 49278.2.1
$\$ 900.00$
Buncombe
US 19-23-74 ALT (Smokey Park Highway) from the I-40 Westbound Ramps to the Ingles Shopping Center
(Cooper Boulevard). Initial Spot Safety right of way and utilities funds are needed for pedestrian improvements.
File 13-20-200R

Rutherford WBS 49274.1.1
$\$ 450.00$
Co.
SR 1920 (Ellenboro Henrietta Road) at SR 1913
Div. 13

SS-6013G

Rutherford
WBS 49274.2.1
$\$ 900.00$
Co.
SR 1920 (Ellenboro Henrietta Road) at SR 1913
Div. 13

SS-6013G
(Oak Grove Church Road)/SR 1982 (Bugger Hollow Road) near
Ellenboro. Initial Spot Safety right of way and utilities funds are needed for All Way Stop installation.
File 13-20-205R
Rutherford WBS 49274.3.1 \$2,250.00
Co. SR 1920 (Ellenboro Henrietta Road) at SR 1913
Div. 13

SS-6013G
(Oak Grove Church Road)/SR 1982 (Bugger Hollow Road) near
Ellenboro. Initial Spot Safety construction funds are needed for All Way Stop installation.
File 13-20-205C

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

Project<br>Description<br>Estimated Cost

Rutherfordton

## WBS 49275.2.1

\$1,800.00
Rutherford
Co.
Div. 13

NC 108 (Tryon Road) near SR 1199 (Della Road). Initial Spot

SS-6013H installation.
File 13-20-203R

Rutherfordton/ WBS 49275.3.1
\$67,500.00
Rutherford NC 108 (Tryon Road) near SR 1199 (Della Road). Initial Spot
Co. Safety construction funds are needed for guardrail installation.
Div. 13

File 13-20-203C
SS-6013H

Rutherfordton/
Rutherford
Co.
Div. 13

SS-6013H

WBS 49275.1.1
NC 108 (Tryon Road) near SR 1199 (Della Road). Initial Spot Safety preliminary engineering funds are needed for guardrail installation.
File 13-20-203P

Haywood Co. WBS 49279.3.1
Div. 14

SS-6014K

US 276 (Jonathan Creek Road) from US 19 (western intersection) to I-40 near Dellwood. Initial Spot Safety construction funds are needed for signing and pavement marking improvements.
File 14-20-201C
Haywood Co. WBS 49279.1.1
\$23,400.00

US 276 (Jonathan Creek Road) from US 19 (western intersection) to I-40 near Dellwood. Initial Spot Safety preliminary engineering funds are needed for signing and pavement marking improvements.
File 14-20-201P

NCDOT June 2020 Board of Transportation Agenda

According to Executive Order No. 2 and G.S. 143B-350(g) the Board is requested to concur with staff recommendations and delegate authority to the Secretary to approve Funds for Specific Spot Safety and Spot Mobility Improvement Projects
Town/
County
Division
PROJ.
CATEGORY

| Haywood Co. | WBS 49279.2.1 | \$1,800.00 |
| :--- | :--- | :--- |
| Div. 14 | US 276 (Jonathan Creek Road) from US 19 (western |  |
| SS-6014K | intersection) to I-40 near Dellwood. Initial Spot Safety right of <br> way and utilities funds are needed for signing and pavement <br> marking improvements. |  |

Henderson WBS 49280.3.1 \$13,500.00

Co.
SR 1006 (Howard Gap Road) at SR 1793
Div. 14 (Tracey Grove Road)/SR 1795 (Staton Road) near

SS-6014L Hendersonville. Initial Spot Safety construction funds are needed for All Way Stop with flashers installation.
File 14-20-202C
Henderson WBS 49280.2.1 \$900.00

Co.
SR 1006 (Howard Gap Road) at SR 1793
Div. 14

SS-6014L
(Tracey Grove Road)/SR 1795 (Staton Road) near Hendersonville. Initial Spot Safety right of way and utilities funds are needed for All Way Stop with flashers installation.
File 14-20-202R

Henderson
WBS 49280.1.1
\$1,800.00
Co.
Div. 14

SR 1006 (Howard Gap Road) at SR 1793
SS-6014L Hendersonvill Initial Spot Safoty preliminary engineering funds Hendersonville. Initial Spot Safety preliminary engineering funds are needed for All Way Stop with flashers installation.
File 14-20-202P

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 1

Bridge

Town/
County/PROJ
CATEGORY

## Project

Description CATEGORY

Dare Co. B-2500 REGIONAL

Dare Co.
B-2500B
REGIONAL
32635.3.5, BRNHF-0012(063)

Replace Bridge \#11 over Oregon Inlet on NC 12. $\$ 251,956,381.00$ has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investment (STI) Transition project.
32635.2.10, BRNHF-0012(56)

Long-term improvements to NC 12 in Rodanthe (Phase II). $\$ 840,000.00$ has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget. This is a Strategic Transportation Investment (STI) Transition project.

## Safety

Divisionwide
W-5701I
SW/REG/DIV
44847.3.9, Federal No. 0110037

Various routes in all counties of Division 1. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Estimated Cost

\$50,000.00 Cost $\$ 45,000.00$ Fed. $\$ 5,000.00$ State

## Division 2

Safety
Town/
County/PROJ
CATEGORY

Divisionwide
W-5702Z
SW/REG/DIV

## Project

Description
44848.3.26, Federal No. 0220098

Various routes in all counties of Division 2. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, $30 \%$ Regional Impact, and 30\% Division Needs.

## Rural

Craven Co.
R-1015 REG/DIV

Craven Co. $\quad 34360.2 .5$, NHF-0070(049)
R-1015
REG/DIV
US 70 (Havelock Bypass) from north of Pine Grove to north of the Carteret County Line. This is a GARVEE BOND project with a principal amount of $\$ 2,200,000.00$. Repayment of the bond requires $\$ 188,760.00$ of Federal funds in FY19 through FY33 and $\$ 733,333.00$ of State Match. $\$ 4,040,000.00$ has previously been approved for utilities. Additional funds are needed to convert a portion of the previously approved National Highway Performance Program (NHPP) funds to GARVEE BOND funding. Strategic Impact funds for this project are 50\% Regional Impact and 50\% Division Needs.

## Estimated Cost

\$50,000.00 Cost
$\$ 45,000.00$ Fed. $\$ 5,000.00$ State
\$1,407,267.00 Cost \$1,090,600.00 Fed. \$316,667.00 State
\$814,734.00 Cost \$631,400.00 Fed. \$183,334.00 State

## Division 3

## Urban

Town/
County/PROJ
CATEGORY

## Project

Description CATEGORY

$$
\begin{aligned}
& \text { Estimated } \\
& \text { Cost }
\end{aligned}
$$

$\$ 100,000.00$ Cost
$\$ 65,000.00$ Fed.
$\$ 35,000.00$ Local
\$2,672,797.00 Cost \$2,138,237.00 Fed. \$534,560.00 Local
\$115,476.00 Cost \$80,833.00 Fed. \$34,643.00 Local
\$2,858.00 Cost \$2,000.00 Fed.
\$858.00 Local
\$483,536.00 Cost \$338,475.00 Fed. \$145,061.00 Local
\$2,500.00 Cost \$2,000.00 Fed. $\$ 500.00$ Local
\$251,284.00 Cost \$201,027.00 Fed. \$50,257.00 Local

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 3 (Continued)

## Safety

| Town/ | Project | Estimated |
| :--- | :--- | :---: |
| County/PROJ | Description | Cost |
| CATEGORY |  |  |

Divisionwide
W-5703S
SW/REG/DIV
44849.3.19, Federal No. 0332145

Various routes in all counties of Division 3. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.
\$50,000.00 Cost
\$45,000.00 Fed. $\$ 5,000.00$ State

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 4

## Interstate

Town/
County/PROJ
CATEGORY

## Project

Description

Halifax Co.
I-5932A
STATEWIDE
Halifax Co.
I-5932B
STATEWIDE
45873.1.2, NHPIM-0095(060)

I-95 from NC 561 (Milemarker 160) to NC 903 (Milemarker 172) in Halifax County. \$50,000.00 has previously been approved for preliminary engineering. Additional funds are needed as requested.
45873.1.3, NHPIM-0095(061)

I-95 from NC 481 (Milemarker 154) to NC 561 (Milemarker 160) in Halifax County. \$50,000.00 has previously been approved for preliminary engineering. Additional funds are needed as requested.

## Safety

Divisionwide
W-5704AB
SW/REG/DIV
44850.3.28, Federal No. 0445008

Various routes in all counties of Division 4. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, $30 \%$ Regional Impact, and 30\% Division Needs.

## Estimated Cost

\$751,107.00 Cost $\$ 600,885.00$ Fed. \$150,222.00 State
\$751,107.00 Cost \$600,885.00 Fed. \$150,222.00 State
\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 5

## Congestion Mitigation

Town/
County/PROJ
CATEGORY

Wake Co. 43714.3.14, CMAQ-0501(049)
C-5604AA EXEMPT

Project
Description

Pedestrian Improvements along SR 1163 (Kelly Road) and SR 1162 (Apex Barbecue Road) in Apex. Funds are needed for construction to install pedestrian facilities.

## Safety

Divisionwide
W-5705AN SW/REG/DIV
44851.3.40, Federal No. 0505103

Various routes in all counties of Division 5. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Bicycle and Pedestrian

Wake Co. 47293.1.1, Federal No. 0055070
EB-5895
DIVISION

NC 55 (East Williams Street) from SR 1301 (Sunset Lake Road) to NC 55 in Holly Springs. Funds are needed for preliminary engineering.

## Estimated Cost

\$847,750.00 Cost \$593,425.00 Fed.
\$254,325.00 Local
\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State

$$
\begin{array}{r}
\$ 10,000.00 \text { Cost } \\
\$ 8,000.00 \text { Fed. } \\
\$ 2,000.00 \text { Local }
\end{array}
$$

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 6

## Bridge

| Town/ | Project | Estimated |
| :--- | :--- | :---: |
| County/PROJ | Description | Cost |
| CATEGORY |  |  |


| Harnett Co. | 55044.3.1, NHP-1234(002) |
| :--- | :--- |
| B-5414 | Replace Bridge \#195 over branch of the Upper Little River on |
| DIVISION | SR 1234 (Leaflet Church Road). $\$ 975,000.00$ has previously <br> been approved for construction. Additional funds are needed <br> to cover expenditures that have or will exceed the previously |
|  | authorized budget. |

## Safety

Divisionwide
W-5706AB
SW/REG/DIV
44852.3.29, Federal No. 0620061

Various routes in all counties of Division 6. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 7

## Interstate

Town/
County/PROJ
CATEGORY

Guilford Co. $\quad 45914.3 .1$, NHP-0040(076)
I-5964 I-40 / I-85 Business / US 29 / US 70 / US 220 at Elm-Eugene
STATEWIDE
Project
Description Street in Greensboro. \$500,000.00 has previously been approved for construction. Funds need to be decreased (\$500,000.00). This project has been delayed until 2022.

## Safety

Divisionwide 44853.3.13, Federal No. 0708124
W-5707M SW/REG/DIV

Various routes in all counties of Division 7. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Estimated

 Cost
## Division 8

## Safety

Town/
County/PROJ
CATEGORY

## Project

Description CATEGORY

Divisionwide
W-5708M
SW/REG/DIV
Hoke Co.
W-5708A
REGIONAL
44854.3.13, Federal No. 0801030

Various routes in all counties of Division 8. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.
44854.1.1, HSIP-0015(055)

US 15 / US 501 at SR 1225 (Ashemont Road). \$245,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Hoke Co.
W-5708A
REGIONAL
44854.2.1, HSIP-0015(055)

US 15 / US 501 at SR 1225 (Ashemont Road). \$50,000.00 has previously been approved for right of way and utilities. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Hoke Co. W-5708A REGIONAL
44854.3.1, HSIP-0015(055)

US 15 / US 501 at SR 1225 (Ashemont Road). \$1,580,000.00 has previously been approved for construction. Funds need to
be decreased ( $\$ 1,543,400.00$ ). This project has been delayed until 2022.

Hoke Co.
W-5708D
REGIONAL

Hoke Co.
W-5708E
REGIONAL
44854.3.4, HSIP-0401(286)

US 401 Business at SR 1406 (Rockfish Road). \$528,000.00 has previously been approved for construction. Funds need to be decreased ( $\$ 519,200.00$ ). This project has been delayed until 2022.
44854.3.5, HSIP-0211(041)

NC 211 at SR 1219 (Army Road / Plank Road). \$405,000.00 has previously been approved for construction. Funds need to be decreased ( $\$ 397,800.00$ ). This project has been delayed until 2022.

## Estimated Cost

\$50,000.00 Cost
$\$ 45,000.00$ Fed. $\$ 5,000.00$ State
\$26,130.00 Cost
\$23,517.00 Fed. \$2,613.00 State

```
\$410,000.00 Cost \$369,000.00 Fed. \$41,000.00 State
```

(\$1,543,400.00) Cost (\$1,389,060.00) Fed. (\$154,340.00) State
(\$519,200.00) Cost ( $\$ 467,280.00$ ) Fed. (\$51,920.00) State
(\$397,800.00) Cost ( $\$ 358,020.00$ ) Fed. (\$39,780.00) State

# NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects 

## Division 8 (Continued)

## Rural

## Town/ County/PROJ CATEGORY

## Project

Description
Chatham/
Randolph Co.
R-5788GA
DIVISION
$\begin{array}{ll}\text { Chatham/ } & 44918.3 .11, \text { Federal No. } 0801025 \\ \text { Randolph Co. ADA Ramps (Americans with Disabilities Act) for areas with }\end{array}$
R-5788GB populations < 5,000 in Chatham and Randolph Counties. DIVISION $\quad \$ 322,000.00$ has previously been approved for construction. $\$ 322,000.00$ has previously been approved for construction.
Funds need to be decreased ( $\$ 322,000.00$ ). This project has been delayed until 2022.

Moore/ 44918.3.13, Federal No. 0801027
Richmond Co. ADA Ramps (Americans with Disabilities Act) for areas with R-5788HB
DIVISION
44918.3.10, Federal No. 0801024

ADA Ramps (Americans with Disabilities Act) for areas with populations > 5,000 in Chatham and Randolph Counties. $\$ 331,000.00$ has previously been approved for construction. Funds need to be decreased ( $\$ 331,000.00$ ). This project has been delayed until 2022.
populations < 5,000 in Moore and Richmond Counties. $\$ 96,000.00$ has previously been approved for construction. Funds need to be decreased ( $\$ 96,000.00$ ). This project has been delayed until 2022.

Scotland Co.
R-5788HA
DIVISION
44918.3.12, Federal No. 0801026

ADA Ramps (Americans with Disabilities Act) for areas with populations $>5,000$ in Scotland County. $\$ 290,000.00$ has previously been approved for construction. Funds need to be decreased ( $\$ 290,000.00$ ). This project has been delayed until 2022.

## Estimated Cost

(\$331,000.00) Cost (\$264,800.00) Fed. (\$27,680.00) State (\$38,520.00) Local
(\$322,000.00) Cost (\$257,600.00) Fed. (\$64,400.00) State
(\$96,000.00) Cost (\$76,800.00) Fed. (\$15,038.00) State (\$4,162.00) Local
(\$290,000.00) Cost (\$232,000.00) Fed. (\$32,240.00) State (\$25,760.00) Local

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 8 (Continued)

Bicycle and Pedestrian

| Town/ | Project | Estimated |
| :--- | :--- | :---: |
| County/PROJ | Description | Cost |
| CATEGORY |  |  |

Chatham Co. 51057.1.1, TAP-0839(009
EB-5734 SR 2013 (East Raleigh Street) from 6th Avenue to US 64 DIVISION in Siler City. $\$ 39,000.00$ has previously been approved for preliminary engineering. Additional funds are needed as requested.

Randolph Co. 47318.1.1, TAP-0803(009)
EB-5862
DIVISION
SR 1191 (Industrial Park Avenue) from the Randolph Community College entrance to the Continuing Education and
\$14,520.00 Cost \$11,616.00 Fed. \$2,904.00 Local
\$49,590.00 Cost
\$39,672.00 Fed. \$9,918.00 Local Industrial Center in Asheboro. \$20,000.00 has previously been approved for preliminary engineering. Additional funds are needed as requested.

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 9

## Safety

| Town/ | Project | Estimated |
| :--- | :--- | :---: |
| County/PROJ | Description | Cost |
| CATEGORY |  |  |

Divisionwide
W-5709J
SW/REG/DIV
44855.3.10, Federal No. 0918127

Various routes in all counties of Division 9. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, $30 \%$ Regional Impact, and 30\% Division Needs.
\$50,000.00 Cost
$\$ 45,000.00$ Fed. $\$ 5,000.00$ State

## Division 10

## Interstate

Town/
County/PROJ
CATEGORY

## Project

Description CATEGORY

Mecklenburg
Co.
I-5905
STATEWIDE
45888.3.GV1, NHPIM-0085(050)

Pavement rehabilitation on I-85 from 0.2 mile west of NC 16 (Brookshire Boulevard) to I-77. \$22,425,000.00 has previously been approved for construction. Funds need to be decreased ( $\$ 22,425,000.00$ ). This project has been delayed until 2021.

## Urban

Mecklenburg Co.
U-5905B
EXEMPT
46450.3.3, Federal No. 2112002

Intersection improvements at SR 2112 (Lakeview Road) and NC 24 (Harris Boulevard), and at SR 2112 (Lakeview Road) and US 21 (Statesville Road) in Charlotte. \$1,577,500.00 has previously been approved for construction. Funds need to be decreased ( $\$ 1,375,000.00$ ) at the request of the municipality.

Mecklenburg
Co.
U-5908
EXEMPT
46453.2.1, STP-0115(009)

Main Street from NC 115 (Old Statesville Road) / SR 2004 (Mount Holly-Huntersville Road) to south of Ramah Church Road in Huntersville. $\$ 3,750,000.00$ has previously been approved for right of way and utilities. Additional right of way and utilities are needed as requested.

## Bridge

Anson Co.
B-2506
DIVISION
32638.3.1, BRZ-1627(013)

Replace Bridge \#8 over Brown Creek on SR 1627 (Pinkston River Road). \$1,340,677.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

## Estimated Cost

(\$22,425,000.00) Cost (\$17,885,000.00) Fed. (\$4,540,000.00) State
(\$1,375,000.00) Cost (\$1,100,000.00) Fed. (\$275,000.00) State

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\$ 1,650,000.00 \text { Cost }
$$

$$
\$ 1,320,000.00 \text { Fed. }
$$

$$
\$ 330,000.00 \text { Local }
$$

\$36,700.00 Cost
\$29,360.00 Fed.
\$7,340.00 State

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 10 (Continued)

## Safety

Town/
County/PROJ
CATEGORY

Project
Description

Divisionwide
W-5710AT
SW/REG/DIV

Union Co. $\quad 44856.2 .10$, HSIP-1004(065)
W-5710J SR 1004 (Lawyers Road) and SR 1525 (Mill Grove Road)
DIVISION near Hemby Bridge. $\$ 75,000.00$ has previously been approved for right of way and utilities. Additional funds are needed as requested.

## Municipal Bridge

Mecklenburg
Co.
M-0414JC
EXEMPT
44856.3.48, Federal No. 1001094

Various routes in all counties of Division 10. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

42080.1.130, BRZ-NBIS(013)

Municipal Bridge Inspections in Mint Hill. Funds are needed as requested to complete three bridge inspections.

## Bicycle and Pedestrian

| Mecklenburg | 46424.1.1, BGDA-1003(174) |
| :--- | :--- |
| Co. | Stewarts Creek Greenway from State Street to Rozzelles |
| EB-5781 | Ferry Road in Charlotte. Funds are needed for preliminary |
| DIVISION | engineering. |

EB-5781
DIVISION

Stewarts Creek Greenway from State Street to Rozzelles Ferry Road in Charlotte. Funds are needed for preliminary engineering.

## Estimated Cost

\$50,000.00 Cost
$\$ 45,000.00$ Fed. $\$ 5,000.00$ State
\$57,000.00 Cost \$51,300.00 Fed. \$5,700.00 State
\$8,000.00 Cost \$6,400.00 Fed. \$1,600.00 Local

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\begin{aligned}
& \$ 10,000.00 \text { Cost } \\
& \$ 8,000.00 \text { Fed. } \\
& \$ 2,000.00 \text { Local }
\end{aligned}
$$

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 11

## Interstate

## Town/ <br> County/PROJ CATEGORY

Surry Co.

I-5830
STATEWIDE

Project
Description
53036.3.1, NHPIM-0077(12)

I-77 from 0.3 mile north of SR 1345 (Beulah Road) to I-74. $\$ 1,700,000.00$ has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

## Safety

Divisionwide
W-5711C SW/REG/DIV
44857.3.3, Federal No. 1119015

Various routes in all counties of Division 11. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Rural

Ashe Co.
R-2915C
DIVISION
34518.2.FR3, STP-0221(41)

US 221 from north of South Fork New River to south of NC 194. $\$ 15,000,000.00$ has previously been approved for right of way. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.

Ashe Co. 34518.2.4, STP-0221(42)
R-2915D
US 221 from south of NC 194 to US 221 Bypass. \$400,000.00
EXEMPT

## Estimated Cost

\$1,188,360.00 Cost \$950,688.00 Fed. \$237,672.00 State
\$50,000.00 Cost \$45,000.00 Fed. $\$ 5,000.00$ State
\$212,550.00 Cost \$170,040.00 Fed. $\$ 42,510.00$ State
\$581,748.00 Cost \$465,398.00 Fed. \$116,350.00 State

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 12

## Safety

Town/
County/PROJ
CATEGORY

Divisionwide
W-5712Y
SW/REG/DIV

## Project

Description
44858.3.25, Federal No. 1229042

Various routes in all counties of Division 12. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Bicycle and Pedestrian

Catawba Co. 48927.2.1, Federal No. 1143024
EB-6038
EXEMPT

Multi-use trails and pedestrian improvements along 9th Street and 11th Street including a pedestrian bridge over US 321 in Hickory. Funds are needed for full right of way and utilities. This is a Federal BUILD Grant project.

## Estimated

Cost
\$50,000.00 Cost
$\$ 45,000.00$ Fed. $\$ 5,000.00$ State
\$503,039.00 Cost \$402,431.00 Fed. \$100,608.00 Local

NCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 13

## Bridge

## Town/ <br> County/PROJ CATEGORY

## Project

Description
48063.2.1, NHPP-0064(180)

Replace Bridge \#99 over the Norfolk Southern Railroad on US 64 / US 70 in Morganton. \$3,167,000.00 has previously been approved for right of way and utilities. Funds need to be decreased ( $\$ 3,167,000.00$ ). This project has been delayed until 2021.

## Safety

Divisionwide 44861.3.25, Federal No. 1302099
W-5713Y
SW/REG/DIV
Various routes in all counties of Division 13. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.

## Rural

Burke Co. 49086.1.1, Federal No. 1687001
R-5967
EXEMPT

Improvements to SR 1687 (Goat Farm Road). Funds are needed for preliminary engineering. This is an Appalachian Development Project.

## Estimated

 CostNCDOT June 2020 Board of Transportation Agenda Approval of Funds for Specific Federal - Aid Projects

## Division 14

## Safety

| Town/ | Project | Estimated |
| :--- | :--- | :---: |
| County/PROJ | Description | Cost |
| CATEGORY |  |  |

Divisionwide
W-5714O
SW/REG/DIV
44862.3.15, Federal No. 1420014

Various routes in all counties of Division 14. Funds are needed for construction to install safety signs. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.
\$50,000.00 Cost
$\$ 45,000.00$ Fed. \$5,000.00 State

## Statewide

## Rail Program

Town/
County/PROJ
CATEGORY

## Project

Description CATEGORY
Statewide 50061.4.4, Federal No. 00SS103

C-5600MA EXEMPT

Statewide Rail Marketing. Public Outreach and Awareness
Program for the Piedmont and Carolinian Rail Service.
$\$ 125,000.00$ has previously been approved for program implementation. Funds need to be decreased ( $\$ 125,000.00$ ). This project has been withdrawn.

## Rural

Statewide
R-4436
National Pollutant Discharge Elimination System (NPDES) permit and compliance program to improve water quality (Phase I). \$36,044,999.00 has previously been approved for program implementation. Funds need to be decreased ( $\$ 1,615,570.00$ ). These funds will be reauthorized on Phase II.

Statewide
R-5968
SW/REG/DIV
48797.1.1, Federal No. 00SS104

National Pollutant Discharge Elimination System (NPDES) permit and compliance program to improve water quality (Phase II). \$3,000,000.00 has previously been approved for program implementation. Additional funds are needed as requested. These funds were previously approved on Phase I. Strategic Impact funds for this project are $40 \%$ Statewide Mobility, 30\% Regional Impact, and 30\% Division Needs.
(\$1,615,570.00) Cost (\$1,292,457.00) Fed. (\$323,113.00) State
\$1,615,570.00 Cost \$1,292,456.00 Fed.
\$323,114.00 State

ITEM M SUMMARY - 58 PROJECT(S) - (TOTAL FEDERAL AND STATE) $(\$ 14,627,337.00)$

June 4, 2020

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM STIP ADDITIONS

## DIVISION 7

* TA-6733

ALAMANCE
PROJ.CATEGORY

322
ALAMANCE

* TG-6812A

ALAMANCE
PROJ.CATEGORY

BURLINGTON, CAPITAL FOR FIXED ROUTE VEHICLE REPLACEMENT
ADD PROJECT TA-6733 TOSTIP FOR FFY2020. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.

BURLINGTON, CAPITAL FOR PEDESTRIAN IMPROVEMENTS FOR FIXED ROUTR SERVICES
ADD PROJECT TD-6322 TO STIP FOR FFY2020. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.

PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.

* TO-6170
ALAMANCE
PROJ.CATEGORY

BURLINGTON, OPERATING ASSISTANCE TO MAINTAIN CURRENT LEVEL OF SERVICE IN ADDITION TO SERVICE EXPANSION FOR WEEKEND SERVICE. ADD PROJECT TO-6170 TO STIP FOR FFY2020. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.

| * TP-5161 | BURLINGTON, PLANNING FOR PLANNING FOR FIXED |
| :--- | :--- |
| ALAMANCE | ROUTE SERVICE EXPANSION |
| PROJ.CATEGORY | ADD PROJECT TP-5161 TO STIP FOR FFY2020. NEW |
|  |  |
|  | PROJECT DEVELOPED FOR FEDERAL FUNDING |
|  |  |
|  |  |


| * TP-5162 | BURLINGTON, PLANNING FOR PLANNING FACILITY |
| :--- | :--- |
| ALAMANCE | FEASIBILITY STUDY |
| PROJ.CATEGORY | ADD PROJECT TP-5162 TOSTIP FOR FFY2020. NEW |
|  | PROJECT DEVELOPED FORFEDERAL FUNDING | AWARD. PROJECT ADDED AT REQUEST OF BGMPO.

## DIVISION 10

* U-5008A

MECKLENBURG
PROJ.CATEGORY
EXEMPT

NORTH DAVIDSON STREET, CONSTRUCT SIDEWALK FROM EAST 37TH STREET TO BEARWOOD AVENUE.
ADD RIGHT-OF-WAY IN FY 21 AND CONSTRUCTION IN FY21 NOT PREVOUSLY PROGRANMED AT THE REQUEST OF RAIL DIVSION.

FY $2020-\quad \$ 50,000$
(L)

OPERATIONS
FY 2020 -
\$42,000
(L)

FY 2020 - \$169,000
(5307)

CAPITAL
FY 2020
FY 2020- \$1,029,000 (5307)
\$1,235,000

60,00

OPERATIONS
FY 2020
FY 2020- \$1,697,000
(L)
\$3,394,000

PLANNING
FY 2020
FY 2020- \$4,000
(L)
\$5,000

PLANNING

> FY 2020 - $\quad \$ 19,000$ (L)
> FY $2020-\quad \$ 76,000$

| RIGHT-OF-WAY | 2021 | $\$ 1,000,000$ | (O) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | 2021 | $\$ 600,000$ | (O) |
|  | 2022 | $\$ 600,000$ | (O) |
|  |  | $\$ 2,200,000$ |  |

* INDICATES FEDERAL AMENDIVENT


## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP ADDITIONS

## DIVISION 13

| * U-6251 | NEW ROUTE- ENKA HERITAGE ROAD, CONSTRUCT | CONSTRUCTION | FY 2021 - $\frac{\$ 2,000,000}{}$ (APD) |
| :--- | :--- | :--- | :--- | :--- |
| BUNCOMBE | ACCESS ROAD FOR HAAKON INDUSTRIES IN ENKA |  |  |
| PROJ.CATEGORY | COMMERCE PARK. |  |  |
| EXEMPT | ADD NEWAPPALACHANREGIONAL CONMSSION |  |  |

## STIP MODIFICATIONS

## DIVISION 1

| AV-5812 | HYDE COUNTY AIRPORT (7W6), EXTEND RUNWAY TO | CONSTRUCTION | FY 2021 - | \$365,000 |
| :---: | :---: | :---: | :---: | :---: |
| HYDE | 5000 FEET. |  |  | \$365,000 |
| PROJ.CATEGORY | ACCEL ERATE CONSTRUCTION FROMFY 23 TOFY 21 |  |  |  |
| DIVISION | TO ALGN SCHEDULE WTH DIVSION REPAVING WORK. |  |  |  |
|  |  |  |  |  |


| BR-0117 | SR 1313 (HARGRAVES ROAD), REPLACE BRIDGE NO. | RIGHT-OF-WAY | FY 2020 - | \$20,000 | (HFB) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NORTHAMPTON | 650052 OVER GUMBERRY SWAMP ON SR 1313 | CONSTRUCTION | FY 2021 - | \$400,000 | (0) |
| PROJ.CATEGORY | (HARGRAVES ROAD). |  | FY 2022 - | \$400,000 | (0) |
| DIVISION | TO ASSIST INBALANCING FUNDS, DELAY |  |  | \$820,000 |  |


| BR-0118 | SR 1203 (JACKS SWAMP ROAD), REPLACE BRIDGE NO. | RIGHT-OF-WAY | FY 2020 - | \$60,000 | (HFB) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NORTHAMPTON | 650093 OVER JACKS SWAMP ON SR 1203 (JACKS | CONSTRUCTION | FY 2021 - | \$650,000 | (0) |
| PROJ.CATEGORY | SWAMP ROAD). |  | FY 2022 - | \$650,000 | (0) |
| DIVISION | TOASSIST IN BALANCING FUNDS, DELAY |  |  | \$1,360,000 |  |
|  | CONSTRUCTION FROM $F$ Y 20 TOFY 21 |  |  |  |  |
| BR-0240 | SR 1505 (NORTHAMPTON COUNTY HIGH SCHOOL | CONSTRUCTION | FY 2021 - | \$1,100,000 | (HFB) |
| NORTHAMPTON | ROAD), REPLACE BRIDGE 650015 OVER WILDCAT |  |  | \$1,100,000 |  |
| PROJ.CATEGORY | SWAMP. |  |  |  |  |
| HWY FUNDS | TOASSIST INBALANCING FUNDS, DELAY |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 1

I-6026

CAMDEN
PROJ.CATEGORY
STATEWIDE

I-6028C
MARTIN
PROJ.CATEGORY
STATEWIDE

R-2511
BEAUFORT
MARTIN
PROJ.CATEGORY
DIVISION

## R-5806

PERQUIMANS
PROJ.CATEGORY
DIVISION

R-5811
HERTFORD
PROJ.CATEGORY
DIVISION

US 17 (FUTURE I-87), PASQUOTANK COUNTY LINE TO
VIRGINIA STATE LINE. PAVEMENT REHABILITATION.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22

US 64 (FUTURE I-87), NC 125 TO US 13/17 AND US 64 INTERCHANGE.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22

US 17, WASHINGTON BYPASS NORTH OF NC 171 TO MULTI-LANES SOUTH OF WILLIAMSTON. WIDEN TO MULTI-LANES.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22

CONSTRUCTION

| FY 2022 - |
| :--- | ---: |
| FY 2023 - |
| $\$ 3,050,000$ |
| $\$ 3,050,000$ |
| $\$ 6,100,000$ |

CONSTRUCTION FY 2022.
$\$ 5,400,000$
$\$ 5,400,000$
(NHPIM)

RIGHT-OF-WAY UTILITIES CONSTRUCTION
\$8,000,000 (T)
FY 2020- \$2,200,000 (T)
FY 2022- \$21,600,000 (T)
FY 2023- \$21,600,000 (T)
FY 2024 - \$21,600,000 (T)
$\$ 75,000,000$

CONSTRUCTION

FY 2022 - \begin{tabular}{r}
$\$ 1,950,000$ <br>
FY 2023 - <br>
\hline

 

$\$ 1,950,000$ <br>
\hline$\$ 3,90,000$
\end{tabular}

(BGLT5)
(BGLT5)

CONSTRUCTION

| FY 2022 - |
| :--- | ---: |
| FY 2023 - | | $\$ 1,940,000$ |
| :--- |

\$3,880,000
(T)

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 1

| * R-5938 | NC 32, NC 37 (GLIDEN ROAD) TO VIRGINIA STATE LINE. |
| :--- | :--- |
| CHOWAN | MODERNIZE ROADWAY. |
| GATES | COSTINCREASE EXCEFDING \$2 MUON AND 25\% |
| PROJ.CATEGORY | THRESHOLDS. |
| DIVISION |  |


| RIGHT-OF-WAY | FY 2025 - | $\$ 4,000,000$ | (T) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2025 - | $\$ 7,928,000$ | (T) |
| CONSTRUCTION | FY 2027- | $\$ 18,300,000$ | (T) |
|  | FY 2028- | $\$ 18,300,000$ | (T) |
|  | FY 2029 - | $\$ 18,300,000$ | (T) |
|  |  | $\$ 66,828,000$ |  |


| RIGHT-OF-WAY | FY 2022 - | $\$ 240,000$ | (T) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2022 - | $\$ 40,000$ | (T) |
| CONSTRUCTION | FY 2022 - | $\$ 624,000$ | (T) |
|  | FY 2023- | $\$ 624,000$ | (T) |


| U-5939 | US 17 BUSINESS, SR 1145 (OAK STUMP ROAD). |
| :--- | :--- |
| PASQUOTANK | IMPROVE INTERSECTION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY RIGHT-OF- |
| REGIONAL | WAYFROMFY20 TOFY22 ANDCONSTRUCTION |
|  | FROMFY21 TOFY22. |

DIVISION 2

| B-4603 | SR 1715 (JACK JONES ROAD), REPLACE BRIDGE |
| :---: | :---: |
| PITT | 730029 OVER FORK SWAMP. |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- |
| DIVISION | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |
|  | FROMFY22 TO FY23. |


| RIGHT-OF-WAY | FY 2021 - | $\$ 90,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2023 - | $\$ 900,000$ | (BGOFF) |
|  |  | $\$ 990,000$ |  |


| B-4605 | SR 1777 (BLACK JACK / GRIMESLAND ROAD), REPLACE | CONSTRUCTION | FY $2021-$ | $\$ 1,100,000$ | (HFB) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| PITT | BRIDGE 730005 OVER CHICOD CREEK. |  | $\$ 1,100,000$ |  |  |
| PROJ.CATEGORY | TOASSIST INBALANCINGFUNDS, DELAY |  |  |  |  |
| DIVISION | CONSTRUCTON FROMFY 20 TO FY21 |  |  |  |  |


| BR-0110 | SR 1127 (POSSUM TRACK ROAD), REPLACE BRIDGE | RIGHT-OF-WAY | FY 2020 - | \$40,000 | (HFB) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BEAUFORT | NO. 060072 OVER CHOCOWINITY CREEK ON SR 1127 | CONSTRUCTION | FY 2021 - | \$600,000 | (O) |
| PROJ.CATEGORY | (POSSUM TRACK ROAD). |  | FY 2022 - | \$600,000 | (0) |
| DIVISION | TO ASSISTIN BALANCING FUNDS, DELAY |  |  | \$1,240,000 |  |
| CONSTRUCTION FROMFY 20 TO FY 21 |  |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 2

| BR-0119 | SR 1514 (STANTON MILL ROAD), REPLACE BRIDGE NO. |
| :--- | :--- |
| PITT | 730109 OVER GRINDLE CREEK ON SR 1514 (STANTON |
| PROJ.CATEGORY | MILL ROAD). |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTIONFROMFY20 TOFY21 |
|  |  |
|  |  |
| BR-0120 | SR 1551, REPLACE BRIDGE NO. 730123 OVER MEADOW |
| PITT | BRANCH ON SR 1551. |
| PRO.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTIONFROMFY 20TOFY21 |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 2

| *R-1015DIV | US 70 (HAVELOCK BYPASS), NORTH OF PINE GROVE |
| :---: | :---: |
| CRAVEN | TO NORTH OF CARTERET COUNTY LINE. CONSTRUCT |
| PROJ.CATEGORY | MULTI-LANE FACILITY ON NEW LOCATION. |
| DIVISION | PROJECT TOUTLIZE GARVEE BONDS ON RIGHT-OF |
|  | WAY ANDUIUTIES. |

GARVEE ROW

| FY 2020 | \$326,000 | (NHP) |
| :---: | :---: | :---: |
| FY 2021 | \$163,000 |  |
| FY 2022 | \$1 |  |
| FY 2023 |  |  |
| 2024 | \$163,000 |  |
| 2025 | \$163,000 |  |
| 26 | \$163,000 |  |
| FY 2027 | \$163,000 |  |
| FY 2028 | 163,00 |  |
| 029 | \$163,000 |  |
| POST YR. | \$652,000 |  |
| 2020 | \$158,0 |  |
| 020 | \$190, |  |
| 021 | \$95,000 |  |
| 022 | 95,00 | (NHP) |
| 2023. | \$95,00 |  |
| FY 2024 - | \$95,000 |  |
| FY 2025 | 95,000 |  |
| 26 | 5,000 | (NHP) |
| 2027- | 95,000 |  |
| 028 | 95,00 |  |
| FY 2029 | \$95,000 |  |
| POST YR | \$380,000 | (NHP) |
| 2020 - | \$92,000 | (S(M)) |
| 2020 - | \$4,290,000 |  |
| 021 | \$4,290,000 |  |
| FY 2022 | \$4,290,000 |  |
| 023 | \$4,290,000 |  |
| 24 | \$4,290,000 |  |
| 25 | \$4,290,000 |  |
| FY 2026 - | \$4,290,000 | (NHP) |
| FY 2027 | \$4,290,000 | (NHP) |
| FY 2028 - | \$4,290,000 |  |
| 202 | \$4,290,000 | (NHP) |
| T YR. | \$17,160,000 | (NHP) |
| 020 | \$8,577,000 |  |
| 20 | \$9,460,000 | (S(M) |
| 2021 - | \$8,577,000 | (NHP) |
| 2021 - | \$9,460,000 | (S(M)) |
| FY 2022 - | \$8,578,000 | (NHP) |
| 2022 | \$9,460,000 |  |
|  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 2

| *R-1015REG | US 70 (HAVELOCK BYPASS), NORTH OF PINE GROVE |
| :--- | :--- |
| CRAVEN | TO NORTH OF CARTERET COUNTY LINE. CONSTRUCT |
| PROJ.CATEGORY | MULTI-LANE FACILITY ON NEW LOCATION. |
| REGIONAL | PROJECTTOUTLIEGARVEE BONDSONRIGHT-OF. |
|  |  |
|  |  |

GARVEE ROW

| 20 - | 000 |  |
| :---: | :---: | :---: |
| 2021 - | \$163,000 | (NHP) |
| FY 2022. | \$163,000 | (NHP) |
| FY 2023 - | \$163,000 | (NHP) |
| FY 2024 - | \$163,000 | (NHP) |
| 2025 - | \$163,000 | (NHP) |
| FY 2026 - | \$163,000 |  |
| 2027 - | \$163,000 |  |
| Y 2028 - | \$163,000 | (NHP) |
| 2029 - | \$163,000 | (NHP) |
| POST YR. | \$652,000 | (NHP) |
| FY 2020 - | \$158,000 | (S(M)) |
| 020- | \$190,000 | (NHP) |
| FY 2021 - | \$95,000 | (NHP) |
| FY 2022 - | \$95,000 | (NHP) |
| FY 2023 - | \$95,000 | (NHP) |
| 24 - | \$95,000 | (NHP) |
| 2025 - | \$95,000 | (NHP) |
| FY 2026 - | \$95,000 | (NHP) |
| FY 2027 - | \$95,000 | (NHP) |
| 208 | \$95,000 | (NHP) |
| 029- | \$95,000 | (NHP) |
| POST YR. | \$380,000 | (NHP) |
| FY 2020 - | \$92,000 | (S(M)) |
| 020 - | \$4,290,000 | (NHP) |
| 2021 | \$4,290,000 | (NHP) |
| FY 2022 | \$4,290,000 | (NHP) |
| FY 2023 - | \$4,290,000 | (NHP) |
| FY 2024 - | \$4,290,000 | (NHP) |
| FY 2025 | \$4,290,000 | (NHP) |
| FY 2026 | \$4,290,000 | (NHP) |
| FY 2027 - | \$4,290,000 | (NHP) |
| FY 2028 - | \$4,290,000 | (NHP) |
| FY 2029 - | \$4,290,000 | (NHP) |
| POST YR. | \$17,160,000 | (NHP) |
| FY 2020 - | \$8,577,000 | (NHP) |
| FY 2020 - | \$9,958,000 | (S(M)) |
| FY 2021 | \$8,577,000 | (NHP) |
| FY 2021 | \$9,958,000 | (S(M)) |
| Y 2022 | \$8,578,000 | ( |
|  | \$109,828,000 |  |

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 2

| R-5777C | US 70, THURMAN ROAD TO HAVELOCK BYPASS. |
| :--- | :--- |
| CRAVEN | UPGRADE ROADWAY TO FREEWAY AND CONSTRUCT |
| PROJ.CATEGORY | SERVICE ROADS. |
| STATEWIDE | $\underline{\text { TOASSISTINBALANCING FUNDS, DELAY }}$ |
|  | $\underline{\text { CONSTRUCTIONFROMFY21 TOFY22. }}$ |


| R-5816 | NC 58 (WEST FORT MACON), ATLANTIC BEACH |
| :--- | :--- |
| CARTERET | CAUSEWAY. ADD RIGHT TURN LANE. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | CONSTRUCTONFROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY $2022-\$ 14,250,000$ | (T) |  |
| :--- | :--- | ---: | :--- |
|  | FY $2023-$ | $\$ 14,250,000$ | (T) |
| UTILITIES | FY $2022-$ | $\$ 1,100,000$ | (T) |
| CONSTRUCTION | FY $2022-$ | $\$ 41,166,000$ | (T) |
|  | FY $2023-$ | $\$ 41,167,000$ | (T) |
|  | FY $2024-\frac{\$ 41,167,000}{}$ | (T) |  |


| RIGHT-OF-WAY | FY $2020-$ | $\$ 100,000$ | (T) |
| :--- | :--- | :--- | :--- |
| UTILITIES | FY $2020-$ | $\$ 100,000$ | (T) |
| CONSTRUCTION | FY 2022 - | $\$ 700,000$ | (T) |
|  |  | $\$ 900,000$ |  |


| R-5858 | NC 24, NC 58. INTERSECTION IMPROVEMENTS. |
| :--- | :--- |
| CARTERET | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| PROJ.CATEGORY | WAY FROMFY20TOFY21 ANDCONSTRUCTION |
| STATEWIDE | $\underline{\text { FROMFY } 22 \text { TOFY } 23 .}$ |


| U-5730 | US 13 (MEMORIAL DRIVE), NC 43 (5TH STREET). |
| :--- | :--- |
| PITT | UPGRADE INTERSECTION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | $\underline{\text { CONSTRUCTIONFROMFY21 TOFY22. }}$ |


| U-5993 | NC 55 (NEUSE BOULEVARD), US 17 BUSINESS (MLK | CONSTRUCTION | FY 2023 - | \$1,225,000 (T) |
| :---: | :---: | :---: | :---: | :---: |
| CRAVEN | BOULEVARD). CONSTRUCT ROUNDABOUT. |  | FY 2024 - | \$1,225,000 (T) |
| PROJ.CATEGORY | TO ASSIST IN BALANCING FUNDS, DELAY |  |  | \$2,450,000 |
| REGIONAL | CONSTRUCTION FROMFY 22 TOFY 23. |  |  |  |
| U-6058 | US 70 (LIVE OAK STREET), NC 101. CONSTRUCT ONE | RIGHT-OF-WAY | FY 2021 - | \$200,000 (T) |
| CARTERET | LANE ROUNDABOUT. | UTILITIES | FY 2021 - | \$100,000 (T) |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- | CONSTRUCTION | FY 2023 - | \$3,534,000 (T) |
| REGIONAL | WAY FROMFY 20 TOFY 21 ANDCONSTRUCTION |  | FY 2023 - | \$16,000 (L) |
|  | FROMFY 22 TOFY23. |  |  | \$3,850,000 |

## * INDICATES FEDERAL AMENDMENT

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 2

W-5802A
CARTERET
PROJ.CATEGORY DIVISION

SR 1493, SR 1493 (LIVE OAK STREET) AT CAMPEN
ROAD. REVISE TRAFFIC SIGNAL. INSTALL PEDESTRIAN
CROSSING WITH SIGNAL HEADS, AND UPGRADE SIDEWALK.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22

| W-5802B | NC 58, NC 58 (E. FORT MACON ROAD) AT BROOKS | CONSTRUCTION | FY 2022 - | $\$ 30,000$ (HSIP) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| CARTERET | STREET. INSTALL RECTANGULAR RAPID FLASH |  |  | $\$ 30,000$ |
| PROJ.CATEGORY | BEACON AT CROSSWALK. |  |  |  |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |


| W-5802C | NC 58, NC 58 (E. FORT MACON ROAD) AT E. BOGUE | CONSTRUCTION | FY 2022 - | $\$ 30,000$ (HSIP) |
| :--- | :--- | :--- | :--- | :--- |
| CARTERET | SOUND DRIVE. INSTALL RECTANGULAR RAPID FLASH |  |  | $\$ 30,000$ |
| PROJ.CATEGORY | BEACON AT CROSSWALK. |  |  |  |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |


| W-5802D | SR 1598, SR 1598 (10TH STREET) AT ANDERSON | CONSTRUCTION | FY 2022 - | $\$ 32,000$ (HSIP) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| PITT | STREET. INSTALL RECTANGULAR RAPID FLASH |  |  | $\$ 32,000$ |
| PRO.CATEGORY | BEACON AND PAVEMENT MARKINGS AT CROSSWALK. |  |  |  |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |


| W-5802E | US 70, NC 55, US 70 BETWEEN NUNN STREET AND SR | CONSTRUCTION | FY 2022 - | $\$ 865,000$ |
| :--- | :--- | :--- | :--- | :--- |
| CARTERET | 1605 (FRIENDLY ROAD IN MOREHEAD CITY, AND NC 55 |  |  | $\$ 86,000$ |
| CRAVEN | BETWEEN US 17 IN BRIDGETON AND SR 1210 (1ST |  |  |  |
| PAMLICO | STREET) IN BAYBORO. INSTALL 6 INCH LONG LIFE |  |  |  |
| PROJ.CATEGORY | PAVEMENT MARKINGS. |  |  |  |
| STATEWIDE | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 3

* AV-5733

ONSLOW
PROJ.CATEGORY REGIONAL

ALBERT J. ELLIS AIRPORT (OAJ), DESIGN AND CONSTRUCT RUNWAY 23 HOLDING APRON.
TOSTRATEGCALY BALANCE LEITNGS, DELAY CON FROMFY20TOFY25.

* AV-5744

PENDER
PROJ.CATEGORY DIVISION

## HENDERSON FIELD (ACZ), EXTEND RUNWAY TO 5500 FEET. <br> ADD RGGHT-OF-WAY INFY 21 NOT PREVIOUSLY PROGRANMED.

SR 1342 (MAKATOKA ROAD NORTHWEST), REPLACE BRIDGE 090100 OVER MUDDY BRANCH.
TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TOFY 21 AND CONSTRUCTION FROMFY 21 TO FY22.

| B-4439 | SR 1342 (MAKATOKA ROAD NORTHWEST), REPLACE |
| :--- | :--- |
| BRUNSWICK | BRIDGE 090100 OVER MUDDY BRANCH. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY20 TOFY21 ANDCONSTRUCTION  <br>   <br>  FROMFY21 TO FY22. |


| RIGHT-OF-WAY | FY 2021 - | $\$ 125,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - | $\$ 625,000$ | (BGOFF) |
|  | FY 2023- | $\$ 625,000$ | (BGOFF) |
|  |  | $\$ 1,375,000$ |  |


| B-4590 | NC 133, REPLACE BRIDGE 640029 OVER SMITH CREEK. | CONSTRUCTION | FY $2022-\frac{\$ 4,100,000}{(N H P B)}$ |
| :--- | :--- | :--- | :--- |
| NEW HANOVER | TOASSISTINBALANCINGFUNDS, DELAY |  |  |
| PROJ.CATEGORY | CONSTRUCTION FROMFY21 TO FY22 |  |  |


| B-4635 | US 13, REPLACE BRIDGE 810009 OVER SOUTH RIVER | CONSTRUCTION | FY 2021 - | \$2,250,000 | (HFB) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SAMPSON | OVERFLOW. |  |  | \$2,250,000 |  |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY |  |  |  |  |
| DIVISION | CONSTRUCTION FROMFY 20 TO FY 21 |  |  |  |  |
| B-5621 | SR 1904 (PINE RIDGE ROAD), REPLACE BRIDGE 810248 | RIGHT-OF-WAY | FY 2021 - | \$109,000 | (BGOFF) |
| SAMPSON | OVER SIX RUNS CREEK. | CONSTRUCTION | FY 2022 - | \$1,086,000 | (BGOFF) |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- |  | FY 2023 - | \$1,085,000 | (BGOFF) |
| DIVISION | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |  |  | \$2,280,000 |  |

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 3

B-5631
SAMPSON
PROJ.CATEGORY
DIVISION

SR 1620 (TIMOTHY ROAD), REPLACE BRIDGE 810169 OVER BIG JUNIPER RUN.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TO FY 22

## B-5641

DUPLIN
PROJ.CATEGORY
DIVISION

SR 1946 (NORTHEAST ROAD), REPLACE BRIDGE 300201 OVER ISLAND CREEK.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TO FY 22

SR 1300 (ASH-LITTLE RIVER ROAD NORTHWEST), REPLACE BRIDGE 090126 OVER CAWCAW SWAMP.
TO ASSISTINBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 21 TOFY 22 AND CONSTRUCTION FROMFY21TO FY22

CONSTRUCTION FY 2022 . $\qquad$ $\$ 875,000$ \$875,000

CONSTRUCTION
FY 2022 -
$\$ 1,150,000$
$\$ 1,150,000$
(BGOFF)

| RIGHT-OF-WAY | FY 2022 - | $\$ 100,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-\frac{\$ 1,000,000}{}$ | (BGOFF) |  |

BRUNSWICK
PROJ.CATEGORY
DIVISION

> | SR 1804 (HOUSES MILL ROAD), REPLACE BRIDGE N |
| :--- |
| 810178 OVER SEVENMILE SWAMP ON SR 1804 |
| (HOUSES MILL ROAD). |
| TOASSISTINBALANCING FUNDS, DELAY |
| CONSTRUCTONFROMFY 20 TOFY 21 |

SAMPSON
PROJ.CATEGORY
DIVISION

SR 1703 (OLD GOLDSBORO ROAD), REPLACE BRIDGE NO. 810348 OVER BEAVERDAM CREEK ON SR 1703 (OLD GOLDSBORO ROAD).
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TOFY 21

BR-0122
SAMPSON
PROJ.CATEGORY
DIVISION

SR 1162 (BAY ROAD), REPLACE BRIDGE 300045 OVE ISLAND CREEK.
TOASSISTINBALANCING FUNDS, DELAY

CONSTRUCTON FROMFY21 TO FY22

BR-0243
DUPLIN
PROJ.CATEGORY
HWY FUNDS

CONSTRUCTION
FY 2022 - $\$ 400,000$

FY 2021- \$450,000

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS
DIVISION 3

| I-6036 | I-140, US 17 TO NORTH OF US 74. PAVEMENT |
| :--- | :--- |
| BRUNSWICK | REHABILITATION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| STATEWIDE | CONSTRUCTONFROMFY22 TOFY23. |


| R-5701 | NC 53, US 117 BUSINESS (WALKER |
| :--- | :--- |
| PENDER | STREETMWILMINGTON STREET). IMPROVE |
| PROJ.CATEGORY | INTERSECTION. |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTONFROMFY21 TOFY22 |


| R-5885A | NC 24 (WEST CORBETT AVENUE), REPLACE CULVERT |
| :--- | :--- |
| ONSLOW | EAST OF WEST SHORE DRIVE. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | CONSTRUCTONFROMFY21 TOFY22 |


| U-4906 | SR 1308 (GUM BRANCH ROAD), WEST OF SR 1313 | CONSTRUCTION | FY 2022 - | $\$ 8,700,000$ | (BGANY) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ONSLOW | (MILLS FIELDS ROAD) TO EAST OF SR 1324 (RAMSEY |  |  | $\$ 8,700,000$ |  |
| PROJ.CATEGORY | ROAD) IN JACKSONVILLE. WIDENING. |  |  |  |  |


| U-5710A | NEW LOCATION, FROM SR 1409 (MILITARY C |
| :--- | :--- |
| NEW HANOVER | ROAD) AT DRYSDALE DRIVE TO US 74 (EAS |
| PROJ.CATEGORY | ROAD). ROADWAY ON NEW LOCATION. |
| STATEWIDE | TOASSISTINBALANCING FUNDS, DEAY |
|  | CONSTRUCTIONFROMFY20 TOFY21 |


| U-5728 | US 17 BUSINESS (MARINE BOULEVARD), SR 1308 (BELL | CONSTRUCTION | FY 2022 - | $\$ 2,000,000$ |
| :--- | :--- | :--- | :--- | :--- |
| ONSLOW | (T) |  |  |  |
| PROJ.CATEGORY | FORK ROAD) IN JACKSONVILLE. IMPROVE | FY 2023 - | $\$ 2,000,000$ | (T) |


| RIGHT-OF-WAY | FY 2020 - | $\$ 500,000$ | (NHP) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY $2020-$ | $\$ 500,000$ | (NHP) |
| CONSTRUCTION | FY 2022 - | $\$ 2,500,000$ | (NHP) |
|  |  | $\$ 3,500,000$ |  |
|  |  |  |  |
| CONSTRUCTION | FY 2022 - | $\$ 8,700,000$ | (BGANY) |
|  |  | $\$ 8,700,000$ |  |


| RIGHT-OF-WAY | FY 2020 - | $\$ 1,870,000$ | (T) |
| :--- | :--- | :--- | :--- |
| CONSTRUCTION | FY $2021-\frac{\$ 4,800,000}{}$ | (BGANY) |  |
| $\$ 6,670,000$ |  |  |  |

TO ASSIST IN BALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 21 TOFY 22

## * INDICATES FEDERAL AMENDMENT

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 3

* U-5793A
ONSLOW


## PROJ.CATEGORY

DIVISION

| U-5914 | NC 133, US 17/US 74/US 76 TO SR 1554 (OLD RIVER | CONSTRUCTION | FY 2022 | \$900,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BRUNSWICK | ROAD). MODERNIZE ROADWAY. |  | FY 2023 | \$900,000 | (T) |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |  |  | \$1,800,000 |  |
| DIVISION | CONSTRUCTION FROMFY21 TOFY 22 |  |  |  |  |

## DIVISION 4

B-4844
WAYNE
PROJ.CATEGORY
DIVISION

B-4931
EDGECOMBE
PROJ.CATEGORY DIVISION

SR 1958 (BENNETTS BRIDGE ROAD), REPLACE BRIDGE
950117 OVER NE CAPE FEAR RIVER.
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTIONFROMFY20TO FY21

| U-5788 | US 17 BUSINESS (MAIN STREET), WALL |
| :--- | :--- |
| BRUNSWICK | STREET/SHALLOTTE AVENUE. REALIGN |
| PROJ.CATEGORY | INTERSECTION. |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTONFROMFY21 TOFY22 |


| U-5789 | NC 53 (WESTERN BOULEVARD), SR 2714 |
| :--- | :--- |
| ONSLOW | (JACKSONVILE PARKWAY). IMPROVE INTERSECTION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | CONSTRUCTIONFROMFY 22TOFY 23. |


| CONSTRUCTION | FY 2023 - | \$2,050,000 |
| :---: | :---: | :---: |
|  | FY 2024 - | \$2,050,000 |
|  |  | \$4,100,000 |

> SR 1308 (GUM BRANCH ROAD), SR 1322 (SUMMERSILL SCHOOL ROAD) TO SR 1324 (RAMSEY ROAD).
> COSTINCREASE EXCEEDING \$2 MWON AND 25\% THRESHODS.
RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| FY 2027 - | $\$ 6,250,000$ | (T) |
| :--- | ---: | :--- |
| FY 2028 - | $\$ 6,250,000$ | (T) |
| FY 2027 - | $\$ 500,000$ | (T) |
| FY 2029 - | $\$ 4,500,000$ | (T) |
| POST YR- | $\$ 4,500,000$ | (T) |
|  | $\$ 22,000,000$ |  |

CONSTRUCTION FY 2022 - $\quad \$ 700,000$
T) CONSTRUCTON FROMFY 22 TOFY 23. CONSTRUCTION

2,000,000


REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 4

| B-4933 | NC 33, REPLACE BRIDGE 320080 OVER TAR RIVER. |
| :--- | :--- |
| EDGECOMBE | REPLACE BRIDGE 320049 OVER TAR RIVER |
| PROJ.CATEGORY | OVERFLOW. |
| REGIONAL | $\underline{\text { TOSTRATEGCALYYBALANCELEITNGS, DELAY }}$ |
|  | $\frac{\text { RIGHT-OF-WAYFROMFY } 20 \text { TOFY 23 AND }}{\text { CONSTRUCTIONFROMFY21 TOFY24. }}$ |


| B-5655 | NC 111/ NC 122, REPLACE BRIDGE 320011 OVER | CONSTRUCTION | FY 2021 - $\frac{\$ 1,950,000}{\$ 1,950,000}$ (HFB) |
| :--- | :--- | :--- | :--- |
| EDGECOMBE | TOWN CREEK. |  |  |
| PROJ.CATEGORY | TOASSISTINBALANCINGFUNDS, DELAY |  |  |


| B-5671 | NC 97, BRIDGE 87 OVER SWIFT CREEK ON NC 97. | ENGINEERING | FY 2021 - | \$17,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EDGECOMBE | TO ASSISTINBALANCING FUNDS, DELAY |  | FY 2022 - | \$17,000 | (T) |
| PROJ.CATEGORY | CONSTRUCTION FROMFY 20 TO FY 21 |  | FY 2023 - | \$17,000 | (T) |
| REGIONAL |  |  | FY 2024 - | \$17,000 | (T) |
|  |  |  | FY 2025 - | \$17,000 | (T) |
|  |  |  | FY 2026 - | \$17,000 | (T) |
|  |  |  | FY 2027 - | \$17,000 | (T) |
|  |  |  | FY 2028 - | \$17,000 | (T) |
|  |  |  | FY 2029 - | \$17,000 | (T) |
|  |  |  | POST YR- | \$102,000 | (T) |
|  |  | BUILD NC CON | FY 2021 - | \$86,000 | (T) |
|  |  |  | FY 2022 - | \$86,000 | (T) |
|  |  |  | FY 2023 - | \$86,000 | (T) |
|  |  |  | FY 2024 - | \$86,000 | (T) |
|  |  |  | FY 2025 - | \$86,000 | (T) |
|  |  |  | FY 2026 - | \$86,000 | (T) |
|  |  |  | FY 2027 - | \$86,000 | (T) |
|  |  |  | FY 2028 - | \$86,000 | (T) |
|  |  |  | FY 2029 - | \$86,000 | (T) |
|  |  |  | POST YR. | \$516,000 | (T) |
|  |  | CONSTRUCTION | FY 2021 - | \$725,000 | (T) |
|  |  |  | FY 2022 - | \$725,000 | (T) |
|  |  |  |  | \$2,995,000 |  |
| B-6002 | SR 1126 (FAITH BAPTIST CHURCH ROAD), REPLACE | CONSTRUCTION | FY 2021 - | \$1,200,000 | (HFB) |
| EDGECOMBE | BRIDGE 320064 OVER TOWN CREEK. |  |  | \$1,200,000 |  |
| PROJ.CATEGORY | TO ASSIST IN BALANCING FUNDS, DELAY |  |  |  |  |
| DIVISION | CONSTRUCTION FROMFY 20 TO FY21 |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 4

B-6050

JOHNSTON
PROJ.CATEGORY
DIVISION

SR 2137 (PITTMAN ROAD) SR 2130 (E MAIN STREET) SR 2339 (BAGLEY ROAD), REPLACE BRIDGE 500109 ON SR 2137 (PITTMAN ROAD) OVER I-95, BRIDGE 500110 ON SR 2130 (EAST MAIN STREET) OVER I-95, AND BRIDGE 500112 ON SR 2339 (BAGLEY ROAD) OVER I-95.

## TOSTRATEGICALY BALANCELEITINGS, DELAY

 CONSTRUCTION FROMFY 21 TOFY 23.BR-0111
EDGECOMBE

PROJ.CATEGORY DIVISION

BR-0116
NASH
PROJ.CATEGORY
DIVISION

BR-0241
EDGECOMBE
PROJ.CATEGORY
HWY FUNDS

SR 1403 (COOPER ROAD), REPLACE BRIDGE 630080 OVER GIDEON SWAMP ON SR 1403 (COOPER ROAD).
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTIONFROMFY 20 TO FY 21

SR 1243 (LEGGETT ROAD), REPLACE BRIDGE 320054 OVER TAR RIVER.

## TO ASSIST INBALANCING FUNDS, DELAY

 CONSTRUCTIONFROMFY 20 TO FY 21SR 1006 (GRANTHAM SCHOOL ROAD), REPLACE BRIDGE 950096 OVER THOROUGHFARE SWAMP.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TO FY21
RIGHT-OF-WAY
CONSTRUCTION
FY 2021- \$1,500,000
FY 2023- \$5,000,000

FY 2024 - $\$ 5,000,000$
FY 2025 - $\$ 5,000,000$
$\$ 16,500,000$
(NHPB)
$\qquad$
\$3,600,000
(HFB)
$3,600,000$

BR-0242
WAYNE
PROJ.CATEGORY
HWY FUNDS

C-5546
NASH
PROJ.CATEGORY
EXEMPT

ROCKY MOUNT, BENVENUE ROAD (NC 43/NC 48) AT JEFFREYS ROAD. INTERSECTION IMPROVEMENTS.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22

| FY 2020 - | \$420,000 | (0) |
| :---: | :---: | :---: |
| FY 2020 - | \$56,000 | (0) |
| FY 2021 - | \$2,850,000 | (0) |
| FY 2022 - | \$2,850,000 | (0) |
|  | \$6,176,000 |  |

CONSTRUCTION

FY $2021-\quad$| $\$ 700,000$ |
| ---: |
| FY $2022-\quad$ |
| $\$ 700,000$ |
| $\$ 1,400,000$ |

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION
(0)
(0)
(0)
(0)


## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 4

C-5549
NASH
PROJ.CATEGORY
EXEMPT

ROCKY MOUNT, WINSTEAD AVENUE. CONSTRUCT SIDEWALKS.
TO ASSISTINBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 20 TOFY 22

STONEY CREEK GREENWAY, US 70 BYPASS TO SR
1560 (ROYALL AVENUE). CONSTRUCT 10 FOOT WIDE ASPHALT GREENWAY.
TOASSISTINBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 20 TOFY 22

EB-5711
NASH
PROJ.CATEGORY
DIVISION

I-5932A
HALIFAX
PROJ.CATEGORY
STATEWIDE

US 64 BUSINESS (SUNSET AVENUE), SR 1836 (MAY
DRIVE) TO US 301 BUSINESS, NORTH BOUND (CHURCH STREET). INSTALL PEDESTRIAN SIGNALS.
TOASSISTINBALANCING FUNDS, DELAY CONSTRUCTON FROMFY21 TOFY22

CONSTRUCTION
FY 2022

FY 2022 - | $\$ 100,000$ |
| ---: |
| FY 2022 - |
| $\$ 25,000$ |$\$ 125,000$

(TA5200)
(L)
\$125,000

I-95, NC 561 (MILE MARKER 160) TO MILE MARKER 167. CONSTRUCTION
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTON FROMFY 20 TOFY21

| FY 2021- | $\$ 3,300,000$ |
| :--- | ---: |
| FY 2022 - | $\$ 3,300,000$ |
|  | $\$ 6,600,000$ |

(BGLT5) (BGLT5) \$6,600,000

CONSTRUCTION
FY 2022 $\qquad$ $\$ 68$ $\$ 688,000$

CONSTRUCTION FY 2022. $\$ 110,000$
$\$ 110,000$
(SRTS)

CONSTRUCTION

| FY 2022 - | $\$ 4,195,000$ | (NHPIM) |
| :--- | :--- | :--- |
| FY 2023 - | $\$ 4,196,000$ | (NHPIM) |
|  | $\$ 8,391,000$ |  |

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS
DIVISION 4

| I-6042A | US 64 (FUTURE 1-87), REHABILITATE BRIDGE 320327 | CONSTRUCTION | FY 2023 - $\quad \$ 500,000$ |
| :--- | :--- | :--- | :--- | :--- |
| EDGECOMBE | AND 320328. |  |  |

PROJ.CATEGORY TOASSISTINBALANCING FUNDS, DEAY STATEWIDE CONSTRUCTON FROMFY22TOFY23.

| R-5718 | SR 1003 (BUFFALO ROAD), US 70 TO SR 1934 (OLD | RIGHT-OF-WAY | FY 2021 - | \$560,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JOHNSTON | BEULAH ROAD). WIDEN TO THREE LANES. | UTILITIES | FY 2021 - | \$67,000 | (T) |
| PROJ.CATEGORY | TO ASSISTINBALANCING FUNDS, DELAYRIGHT-OF- | CONSTRUCTION | FY 2023 - | \$2,204,000 | (BG5200) |
| DIVISION | WAYFROMFY 20 TOFY 21 |  | FY 2024 - | \$2,204,000 | (BG5200) |
|  |  |  | FY 2025 - | \$2,204,000 | (BG5200) |
|  |  |  |  | \$7,239,000 |  |

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 4

| * U-2714 | US 117, US 70 BYPASS TO SR 1306 (FEDELON TRAIL) IN | ENGINEERING | FY 2020 - | \$156,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAYNE | GOLDSBORO. WIDEN ROADWAY AND MAKE SAFETY |  | FY 2021 - | \$156,000 | ( ${ }^{\text {( }}$ |
| PROJ.CATEGORY | IMPROVEMENTS. |  | FY 2022 - | \$156,000 | ( ${ }^{\text {( }}$ |
| REGIONAL | PROJECT TOUTIUZE BUIL NC BONDS FOR RIGHT- |  | FY 2023 - | \$156,000 | (T) |
|  | OFWAY. |  | FY 2024 - | \$156,000 | (T) |
|  |  |  | FY 2025 - | \$156,000 | (T) |
|  |  |  | FY 2026 - | \$156,000 | (T) |
|  |  |  | FY 2027 - | \$156,000 | (T) |
|  |  |  | FY 2028 - | \$156,000 | ( ${ }^{\text {( }}$ |
|  |  |  | FY 2029 - | \$156,000 | (T) |
|  |  |  | POST YR. | \$780,000 | (T) |
|  |  | BUILD NC ROW | FY 2020 - | \$232,000 | (T) |
|  |  |  | FY 2021 - | \$232,000 | (T) |
|  |  |  | FY 2022 - | \$232,000 | (T) |
|  |  |  | FY 2023 - | \$232,000 | (T) |
|  |  |  | FY 2024 - | \$232,000 | (T) |
|  |  |  | FY 2025 - | \$232,000 | (T) |
|  |  |  | FY 2026 - | \$232,000 | (T) |
|  |  |  | FY 2027 - | \$232,000 | (T) |
|  |  |  | FY 2028 - | \$232,000 | (T) |
|  |  |  | FY 2029 - | \$232,000 | (T) |
|  |  |  | POST YR- | \$1,160,000 | (T) |
|  |  | BUILD NC CON | FY 2020 - | \$686,000 | (T) |
|  |  |  | FY 2021 - | \$686,000 | (T) |
|  |  |  | FY 2022 - | \$686,000 | (T) |
|  |  |  | FY 2023 - | \$686,000 | (T) |
|  |  |  | FY 2024 - | \$686,000 | (T) |
|  |  |  | FY 2025 - | \$686,000 | (T) |
|  |  |  | FY 2026 - | \$686,000 | (T) |
|  |  |  | FY 2027 - | \$686,000 | (T) |
|  |  |  | FY 2028 - | \$686,000 | (T) |
|  |  |  | FY 2029 - | \$686,000 | (T) |
|  |  |  | POST YR- | \$3,430,000 | (T) |
|  |  | CONSTRUCTION | FY 2020 - | \$4,700,000 | (T) |
|  |  |  | FY 2021 - | \$4,700,000 | (T) |
|  |  |  |  | \$25,510,000 |  |
| U-3609BA | US 13 (BERKELEY BOULEVARD), REALIGNMENT OF | CONSTRUCTION | FY 2022 - | \$1,500,000 | (T) |
| WAYNE | HOOD SWAMP ROAD. |  |  | \$1,500,000 |  |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DEAY |  |  |  |  |
| REGIONAL | COMSTRUCTION FROM FY 21 TOFY 22 |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 4

| U-5724 | US 13 (BERKELEY BOULEVARD), REALIGNMENT OF SR | ENGINEERING | FY 2021 - | \$180,000 | ( $\mathrm{T}^{\text {( }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAYNE | 1709 (CENTRAL HEIGHTS ROAD) AT BERKELEY |  | FY 2022 - | \$180,000 | (T) |
| PROJ.CATEGORY | BOULEVARD IN GOLDSBORO. |  | FY 2023 - | \$180,000 | (T) |
| REGIONAL | TO ASSIST INBALANCING FUNDS, DELAY |  | FY 2024 - | \$180,000 | (T) |
|  | CONSTRUCTION FROM FY 20 TOFY 21 |  | FY 2025 - | \$180,000 | (T) |
|  |  |  | FY 2026 - | \$180,000 | (T) |
|  |  |  | FY 2027 - | \$180,000 | (T) |
|  |  |  | FY 2028 - | \$180,000 | (T) |
|  |  |  | FY 2029 - | \$180,000 | (T) |
|  |  |  | POST YR. | \$1,080,000 | (T) |
|  |  | BUILD NC CON | FY 2021 - | \$515,000 | (T) |
|  |  |  | FY 2022 - | \$515,000 | (T) |
|  |  |  | FY 2023 - | \$515,000 | (T) |
|  |  |  | FY 2024 - | \$515,000 | (T) |
|  |  |  | FY 2025 - | \$515,000 | (T) |
|  |  |  | FY 2026 - | \$515,000 | (T) |
|  |  |  | FY 2027 - | \$515,000 | (T) |
|  |  |  | FY 2028 - | \$515,000 | (T) |
|  |  |  | FY 2029 - | \$515,000 | (T) |
|  |  |  | POST YR- | \$3,090,000 | (T) |
|  |  | CONSTRUCTION | FY 2021 - | \$4,200,000 | (T) |
|  |  |  | FY 2022 - | \$4,200,000 | (T) |
|  |  |  |  | \$18,825,000 |  |
| U-5994 | SR 1556 (WAYNE MEMORIAL DRIVE), LOCKHAVEN | CONSTRUCTION | FY 2022 - | \$676,000 | (T) |
| WAYNE | DRIVE TO COUNTRY DAY ROAD. CONSTRUCT ACCESS |  |  | \$676,000 |  |
| PROJ.CATEGORY | MANAGEMENT IMPROVEMENTS. |  |  |  |  |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |  |

* U-6110

WAYNE
PROJ.CATEGORY
REGIONAL

US 70, SR 1711 (NORTH OAK FOREST ROAD). IMPROVE INTERSECTION.
COST INCREASE EXCEEDING \$2 MUON AND 25\% THRESHODS.

RIGHT-OF-WAY UTILITIES CONSTRUCTION

FY 2025- \$400,000
FY 2025- \$3,199,000 (NHP) FY $2027-\frac{\$ 3,000,000}{\$ 6,599,000}$ (NHP)

| RIGHT-OF-WAY | FY $2026-$ | $\$ 3,400,000$ | (T) |
| :--- | :--- | :--- | :--- |
| UTILITIES | FY $2026-$ | $\$ 2,649,000$ | (T) |
| CONSTRUCTION | FY 2028 - | $\$ 4,700,000$ | (T) |
|  | FY 2029 - | $\$ 4,700,000$ | (T) |

* U-6204
WAYNE
PROJ.CATEGORY
DIVISION
SR 1556 (WAYNE MEMORIAL DRIVE), COUNTRY DAY
ROAD TO NEW HOPE ROAD. ACCESS MANAGEMENT.
COSTINCREASE EXCEFDING $\$ 2$ MШONAND $25 \%$
THRESHODS.

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 4

| U-6223 | SR 1560 (RANCH ROAD EXTENSION), US 70 |
| :--- | :--- |
| JOHNSTON | BUSINESS/NC 42 TO SR 1560 (RANCH ROAD) IN |
| PROJ.CATEGORY | CLAYTON. NEW LOCATION EXTENSION OF RANCH |
| DIVISION | ROAD. |
|  | TOREFLECTCURRENT TOWNDEUVERY SCHEDUEE |
|  | DELAYRGHT-OF-WAY FROMFY 20 TOFY21 AND |
|  | $\underline{\text { CONSTRUCTION FROMFY } 20 \text { TOFY } 22}$ |


| RIGHT-OF-WAY | FY 2021 - | $\$ 434,000$ | (S) |
| :--- | :--- | ---: | :--- |
|  | FY 2021 | $\$ 1,735,000$ | (BGDA) |
| CONSTRUCTION | FY 2022 - | $\$ 1,250,000$ | (S) |
|  | FY 2022 - | $\$ 5,000,000$ | (BGDA) |
|  |  | $\$ 8,419,000$ |  |


| W-5804A | US 301, US 301 AT NC 581. CONSTRUCT A REDUCED |
| :--- | :--- |
| WILSON | CONFLICT INTERSECTION WITH TRUCK BULB-OUTS AT |
| PROJ.CATEGORY | THE ADJACENT U-TURN POINTS. |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY RIGHT-OF- |
|  | WAYFROMFY20 TOFY21 ANDCONSTRUCTON |
|  | FROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY $2021-$ | $\$ 100,000$ | (HSIP) |
| :--- | :--- | :--- | :--- |
| CONSTRUCTION | FY $2022-$ | $\$ 854,000$ | (HSIP) |
|  |  | $\$ 954,000$ |  |

## DIVISION 5

B-5318
WAKE
PROJ.CATEGORY
DIVISION

## B-5326

WAKE
PROJ.CATEGORY
DIVISION

SR 2044 (LIGON MILL ROAD), REPLACE BRIDGE 910126 OVER SMITHS CREEK IN WAKE FOREST.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TO FY 22.

| FY 2022 - | $\$ 2,550,000$ | (BGANY) |
| :--- | ---: | ---: |
| FY $2023-\quad \$ 2,550,000$ | (BGANY) |  |
|  | $\$ 5,100,000$ |  |


| CONSTRUCTION | FY 2022 - | $\$ 2,450,000$ | (BGOFF) |
| :--- | :--- | :--- | :--- |
|  | FY $2023-$ | $\$ 2,450,000$ | (BGOFF) |
|  |  | $\$ 4,900,000$ |  |


| B-6003 | SR 1609 (BAPTIST CHURCH ROAD), REPLACE BRIDGE | RIGHT-OF-WAY | FY 2021 - | $\$ 405,000$ | (BGOFF) |
| :--- | :--- | :--- | :--- | ---: | :--- |
| FRANKLIN | 340078 OVER TAR RIVER | CONSTRUCTION | FY 2023 - | $\$ 4,050,000$ | (BGOFF) |
| PROJ.CATEGORY | TOASSIST INBALANCING FUNDS, DELAY |  |  | $\$ 4,455,000$ |  |
| DIVISION | CONSTRUCTIONFROMFY22 TO FY23. |  |  |  |  |

[^0]REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 5

| * EB-5895 | NC 55 (EAST WILLIAMS STREET), SR 1301 (SUNSET |
| :---: | :---: |
| WAKE | LAKE ROAD) TO NC 55 IN HOLLY SPRINGS. |
| PROJ.CATEGORY | CONSTRUCT SIDEWALK. |
| DIVISION | ADD RGGTT OF WAY IN FY 20 NOT PREVOUSLY |
|  | PROGRAMMED [DELAY FROM18-27 STIP] TO REFLECT |
|  | CURRENT TOWNDEUVERY SCHEDUE TOASSIST IN |
|  | BALANCING FUNDS, DELAY CONSTRUCTION FROMFY |
|  | 20 TO FY21 |


| RIGHT-OF-WAY | FY 2020 - | $\$ 80,000$ | (TAANY) |
| :--- | :--- | ---: | :--- |
|  | FY 2020 - | $\$ 20,000$ | (L) |
| CONSTRUCTION | FY 2021- | $\$ 400,000$ | (TAANY) |
|  | FY 2021- | $\$ 100,000$ | (L) |
|  |  | $\$ 600,000$ |  |


| GARVEE ROW | FY 2020 - | \$858,000 | (NHP) |
| :---: | :---: | :---: | :---: |
|  | FY 2021 - | \$858,000 | (NHP) |
|  | FY 2022 - | \$858,000 | (NHP) |
|  | FY 2023 - | \$858,000 | (NHP) |
|  | FY 2024 - | \$858,000 | (NHP) |
|  | FY 2025 - | \$858,000 | (NHP) |
|  | FY 2026 - | \$858,000 | (NHP) |
|  | FY 2027 - | \$858,000 | (NHP) |
|  | FY 2028 - | \$858,000 | (NHP) |
|  | FY 2029 - | \$858,000 | (NHP) |
|  | POST YR- | \$4,290,000 | (NHP) |
| RIGHT-OF-WAY | FY 2020 - | \$4,806,000 | (NHP) |
| CONSTRUCTION | FY 2022 - | \$8,900,000 | (NHP) |
|  | $\frac{\$ 26,576,000}{\text { ¢ }}$ |  |  |


| I-5993 | I-40, US 15 / US 501 TO EAST OF NC 147. PAVEMENT | GARVEE CON | FY 2022 - | \$858,000 | (NHPIM) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DURHAM | REHABILITATION. |  | FY 2023 - | \$858,000 | (NHPIM) |
| PROJ.CATEGORY | TO ASSIST IN BALANCING FUNDS, DELAY |  | FY 2024 - | \$858,000 | (NHPIM) |
| STATEWIDE | CONSTRUCTION FROMFY 21 TO FY 22. |  | FY 2025 - | \$858,000 | (NHPIM) |
|  |  |  | FY 2026 - | \$858,000 | (NHPIM) |
|  |  |  | FY 2027 - | \$858,000 | (NHPIM) |
|  |  |  | FY 2028 - | \$858,000 | (NHPIM) |
|  |  |  | FY 2029 - | \$858,000 | (NHPIM) |
|  |  |  | POST YR- | \$6,006,000 | (NHPIM) |
|  |  | CONSTRUCTION | FY 2022 - | \$2,333,334 | (NHPIM) |
|  |  |  | FY 2022 - | \$1,666,667 | (S(M)) |
|  |  |  | FY 2023 - | \$2,333,333 | (NHPIM) |
|  |  |  | FY 2023 - | \$1,666,666 | (S(M)) |
|  |  |  |  | \$20,870,000 |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 5

| I-5994 | I-40, US 15 / US 501 TO EAST OF NC 147. BRIDGE | GARVEE CON | FY 2022 - | \$429,000 | (NHPIM) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DURHAM | REHABILITATION - MULTIPLE STRUCTURES. |  | FY 2023 - | \$429,000 | (NHPIM) |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |  | FY 2024 - | \$429,000 | (NHPIM) |
| STATEWIDE | CONSTRUCTION FROMFY 21 TO FY22 |  | FY 2025 - | \$429,000 | (NHPIM) |
|  |  |  | FY 2026 - | \$429,000 | (NHPIM) |
|  |  |  | FY 2027 - | \$429,000 | (NHPIM) |
|  |  |  | FY 2028 - | \$429,000 | (NHPIM) |
|  |  |  | FY 2029 - | \$429,000 | (NHPIM) |
|  |  |  | POST YR. | \$3,003,000 | (NHPIM) |
|  |  | CONSTRUCTION | FY 2022 - | \$2,433,000 | (NHPIM) |
|  |  |  | FY 2022 - | \$1,667,000 | (S(M)) |
|  |  |  |  | \$10,535,000 |  |
| I-5995 | I-40, EAST OF NC 147 TO SR 3015 (AIRPORT | CONSTRUCTION | FY 2022 - | \$5,272,000 | (NHPIM) |
| DURHAM | BOULEVARD). PAVEMENT REHABILITATION. |  |  | \$5,272,000 |  |
| WAKE | TO ASSIST INBALANCING FUNDS, DELAY |  |  |  |  |
| PROJ.CATEGORY | CONSTRUCTION FROMFY21 TO FY22 |  |  |  |  |


| P-5715 | CSX, CROSSING 630607N AT NEW HOPE CHURCH | CONSTRUCTION | FY 2021 - | \$618,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAKE | ROAD IN RALEIGH. CONSTRUCT GRADE SEPARATION. |  | FY 2021 - | \$535,000 | (0) |
| PROJ.CATEGORY | TOALOWADDITONAL TME FOR RIGHT OF WAY |  | FY 2022 - | \$3,916,000 | (T) |
| REGIONAL | ANDUTUTES, DELAY CONSTRUCTION FROMFY 20 |  | FY 2023 - | \$3,915,000 | (T) |
|  | TO FY21 |  | FY 2024 - | \$3,915,000 | (T) |
|  |  |  |  | \$12,899,000 |  |
| P-5720 | CSX, CROSSING 630601X AT SR 2006 (DURANT ROAD) | CONSTRUCTION | FY 2021 - | \$516,000 | (T) |
| WAKE | IN RALEIGH. CONSTRUCT GRADE SEPARATION. |  | FY 2021 - | \$480,000 | (0) |
| PROJ.CATEGORY | TO ALOWADDITONAL TME FOR RGGTT OF WAY |  | FY 2022 - | \$4,902,000 | (T) |
| REGIONAL | ANDUTUTES, DELAY CONSTRUCTION FROMFY 20 |  | FY 2023 - | \$4,902,000 | (T) |
|  | TO FY21 |  |  | \$10,800,000 |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 5

| U-5518 | US 70 (GLENWOOD AVENUE), WEST OF SR 3067 (T.W. |
| :--- | :--- |
| 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. |


| RIGHT-OF-WAY | FY 2022-\$153,204,000 | (NHP) |
| :---: | :---: | :---: |
| UTILITIES | FY 2022 - \$12,720,000 | (NHP) |
| GARVEE CON | FY 2022- \$8,580,000 | (NHP) |
|  | FY 2023- \$8,580,000 | (NHP) |
|  | FY 2024 - \$8,580,000 | (NHP) |
|  | FY 2025- \$8,580,000 | (NHP) |
|  | FY 2026- \$8,580,000 | (NHP) |
|  | FY 2027 - \$8,580,000 | (NHP) |
|  | FY 2028- \$8,580,000 | (NHP) |
|  | FY 2029 - \$8,580,000 | (NHP) |
|  | POST YR- \$ $60,060,000$ | (NHP) |
| CONSTRUCTION | FY 2022- \$8,589,000 | (NHP) |
|  | FY 2022- \$11,111,000 | (S(M)) |
|  | FY 2023- \$8,589,000 | (NHP) |
|  | FY 2023- \$11,111,000 | (S(M)) |
|  | FY 2024- \$8,589,000 | (NHP) |
|  | FY 2024 - \$11,111,000 | (S(M)) |
|  | \$353,724,000 |  |


| U-5746 | US 401, WAKE TECHNICAL COMMUNITY COLLEGE TO |
| :--- | :--- |
| WAKE | SR 1010 (TEN-TEN ROAD). ADD LANES. |
| PRO.CATEGORY | TOALOWADDITONAL TME FORRIGHTOFWAY |
| REGIONAL | ACQUISITON DELAY CONSTRUCTONFROMFY2O |
|  | $\underline{\text { TO21 }}$ |


| ENGINEERING | FY 2021 - | \$71,000 (T) |
| :---: | :---: | :---: |
|  | FY 2022 - | \$71,000 (T) |
|  | FY 2023 - | \$71,000 (T) |
|  | FY 2024 - | \$71,000 (T) |
|  | FY 2025 - | \$71,000 (T) |
|  | FY 2026 - | \$71,000 (T) |
|  | FY 2027 - | \$71,000 (T) |
|  | FY 2028 - | \$71,000 (T) |
|  | FY 2029 - | \$71,000 (T) |
|  | POST YR. | \$427,000 (T) |
| BUILD NC CON | FY 2021 - | \$129,000 (T) |
|  | FY 2022 - | \$129,000 (T) |
|  | FY 2023 - | \$129,000 (T) |
|  | FY 2024 - | \$129,000 (T) |
|  | FY 2025 - | \$129,000 (T) |
|  | FY 2026 - | \$129,000 (T) |
|  | FY 2027 - | \$129,000 (T) |
|  | FY 2028 - | \$129,000 (T) |
|  | FY 2029 - | \$129,000 (T) |
|  | POST YR. | \$774,000 (T) |
| CONSTRUCTION | FY 2021 - | \$2,300,000 (T) |
|  |  | \$5,301,000 |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 5

| U-5750 | NC 54, NC 540 TO PERIMETER PARK DRIVE IN |
| :--- | :--- |
| WAKE | MORRISVILLE. ADD LANES. |
| PROJ.CATEGORY | TOALOWADDITONAL TME TO CONPLEIE |
| REGIONAL | $\underline{\text { PLANNNG ANDDESIGNDELYRIGHTOF WAY FROM }}$ |
|  | $\underline{\text { PY20 TOFY21 ANDCONSTRUCTONFROMFY21 TO }}$ |
|  | $\underline{22}$ |


| ENGINEERING | FY 2020 - | \$135,000 (T) |
| :---: | :---: | :---: |
|  | FY 2021 - | \$135,000 (T) |
|  | FY 2022 - | \$135,000 (T) |
|  | FY 2023 - | \$135,000 (T) |
|  | FY 2024 - | \$135,000 (T) |
|  | FY 2025 - | \$135,000 (T) |
|  | FY 2026 - | \$135,000 (T) |
|  | FY 2027 - | \$135,000 (T) |
|  | FY 2028 - | \$135,000 (T) |
|  | FY 2029 - | \$135,000 (T) |
|  | POST YR- | \$675,000 (T) |
| BUILD NC ROW | FY 2021 - | \$601,000 (T) |
|  | FY 2022 - | \$601,000 (T) |
|  | FY 2023 - | \$601,000 (T) |
|  | FY 2024 - | \$601,000 (T) |
|  | FY 2025 - | \$601,000 (T) |
|  | FY 2026 - | \$601,000 (T) |
|  | FY 2027 - | \$601,000 (T) |
|  | FY 2028 - | \$601,000 (T) |
|  | FY 2029 - | \$601,000 (T) |
|  | POST YR. | \$3,606,000 (T) |
| RIGHT-OF-WAY | FY 2021 - | \$5,179,000 (T) |
| UTILITIES | FY 2021 - | \$236,000 (T) |
| CONSTRUCTION | FY 2022 - | \$7,650,000 (T) |
|  | FY 2023 - | \$7,650,000 (T) |
|  |  | \$31,755,000 |


| U-6020 | NC 56 (EAST C STREET), SR 1215 (WEST LYON |
| :--- | :--- |
| GRANVILLE | STATION ROAD) IN BUTNER. REALIGN INTERSECTION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | $\underline{\text { CONSTRUCTIONFROMFY21 TO FY22. }}$ |

CONSTRUCTION

| FY 2022 - | $\$ 1,825,000$ | $(T)$ |
| :--- | ---: | :--- |
| FY 2022 - | $\$ 200,000$ | $($ L) |
| FY 2023 - | $\$ 1,825,000$ | (T) |
|  | $\$ 3,850,000$ |  |


| * U-6193 | SR 1664 (DURALEIGH ROAD), SR 3009 (EDWARDS MILL | RIGHT-OF-WAY | FY 2025 - | \$6,700,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WAKE | ROAD) IN RALEIGH. | UTILITIES | FY 2025 - | \$300,000 | (T) |
| PROJ.CATEGORY | COST INCREASE EXCEEDING \$2 MUION AND 25\% | CONSTRUCTION | POST YR. | \$10,200,000 | (T) |
| DIVISION | THRESHODS. |  |  | \$17,200,000 |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 5

| U-6222 | NC 98, CAMP KANATA RD AND NC 98 IN WAKE FOREST. |
| :--- | :--- |
| WAKE | IMPROVE INTERSECTION, ADD TURN LANES ON NC 98. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| EXEMPT | CONSTRUCTIONFROMFY20TO FY22 |

RIGHT-OF-WAY
CONSTRUCTION

| FY 2020 - | $\$ 4,000$ | (S) |
| :--- | ---: | :--- |
| FY 2020 - | $\$ 18,000$ | (BGDA) |
| FY 2022 - | $\$ 210,000$ | (S) |
| FY 2022 - | $\$ 840,000$ | (BGDA) |
|  | $\$ 1,072,000$ |  |

CONSTRUCTION FY 2022 - $\frac{\$ 1,600,000}{\$ 1,600,000}$
STREET AND THE CAROLINA COASTAL RAILWAY TRACKS CROSSING CLOSURE IN KNIGHTDALE.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTIONFROMFY 21 TO FY22.

DIVISION 6

I-5878
HARNETT
PROJ.CATEGORY
STATEWIDE
I-5883

HARNETT
PROJ.CATEGORY
STATEWIDE

I-95, US 421 (EXIT 73) AND SR 1793 (POPE ROAD) (EXIT 72). IMPROVE INTERCHANGES.

TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTIONFROMFY 21 TOFY 22

I-95, SR 1808 (JONESBORO ROAD) (EXIT 75) AND SR 1709 (HODGES CHAPEL ROAD) (EXIT 77). IMPROVE INTERCHANGES.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22.

I-5986B
HARNETT
JOHNSTON
PROJ.CATEGORY
STATEWIDE

I-95, SR 1002 (LONG BRANCH ROAD - EXIT 71) TO I-40 (EXIT 81). WIDEN TO EIGHT LANES.
TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22.

RIGHT-OF-WAY

UTILITIES CONSTRUCTION

FY 2022- \$21,600,000
FY 2023- \$21,600,000
FY 2024 - $\frac{\$ 21,600,000}{\$ 64,800,000}$
FY 2024 - $\frac{\$ 21,600,000}{\$ 64,800,000}$

CONSTRUCTION
FY 2022- \$25,834,000
FY 2023- \$25,833,000
FY 2024-\$25,833,000
\$77,500,000
CONSTRUCTION

FY 2020- \$2,105,000
FY 2021 - \$39,995,000 (T)
FY 2020 - \$700,000 (T)
FY 2022-\$20,466,000 (T)
FY 2023-\$20,467,000 (T)
FY 2024 - \$20,467,000
\$104,200,000

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 6

| * I-5987 | I-95, US 301 (EXIT 22) TO NORTH OF I-95 BUSINESS/US | BUILD NC ROW | FY 2021 - | \$1,716,000 | ( T ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CUMBERLAND | 301 (EXIT 40). WIDEN TO EIGHT LANES. |  | FY 2022 - | \$1,716,000 | ( T ) |
| ROBESON | COST INCREASE EXCEFDING \$2 MUUON AND 25\% |  | FY 2023 - | \$1,716,000 | (T) |
| PROJ.CATEGORY | THRESHODS. |  | FY 2024 - | \$1,716,000 | (T) |
| REGIONAL |  |  | FY 2025 - | \$1,716,000 | ( T ) |
|  |  |  | FY 2026 - | \$1,716,000 | ( T ) |
|  |  |  | FY 2027 - | \$1,716,000 | ( T ) |
|  |  |  | FY 2028 - | \$1,716,000 | ( T ) |
|  |  |  | FY 2029 - | \$1,716,000 | (T) |
|  |  |  | POST YR. | \$10,296,000 | (T) |
|  |  | RIGHT-OF-WAY | FY 2021 - | \$6,000,000 | (T) |
|  |  |  | FY 2022 - | \$6,000,000 | ( T ) |
|  |  | UTILITIES | FY 2021 - | \$1,000,000 | (T) |
|  |  | BUILD NC CON | FY 2021 - | \$6,864,000 | ( T ) |
|  |  |  | FY 2022 - | \$19,734,000 | ( T ) |
|  |  |  | FY 2023 - | \$19,734,000 | (T) |
|  |  |  | FY 2024 - | \$19,734,000 | (T) |
|  |  |  | FY 2025 - | \$19,734,000 | ( T ) |
|  |  |  | FY 2026 - | \$19,734,000 | ( T ) |
|  |  |  | FY 2027 - | \$19,734,000 | (T) |
|  |  |  | FY 2028 - | \$19,734,000 | (T) |
|  |  |  | FY 2029 - | \$19,734,000 | ( T ) |
|  |  |  | POST YR- | \$131,274,000 | (T) |
|  |  | CONSTRUCTION | FY 2021 - | \$72,266,000 | (T) |
|  |  |  | FY 2022 - | \$72,267,000 | (T) |
|  |  |  | FY 2023 - | \$72,267,000 | (T) |
|  |  |  |  | \$551,550,000 |  |
| R-5819A | US 74 / 76, ADVANCED CONSTRUCTION OF | CONSTRUCTION | FY 2021 - | \$2,395,000 | (T) |
| COLUMBUS | TEMPORARY REDUCED CONFLICT INTERSECTIONS AT |  |  | \$2,395,000 |  |
| PROJ.CATEGORY | SR 1735 (CHAUNCEY TOWN ROAD) AND SR 1740 (OLD |  |  |  |  |
| REGIONAL | LAKE ROAD). |  |  |  |  |
|  | TO ASSIST IN BALANCING FUNDS, DELAY |  |  |  |  |
|  | CONSTRUCTION FROMFY 20 TOFY 21 |  |  |  |  |
| U-2519BA | I-295, SOUTH OF SR 1003 (CAMDEN ROAD) TO SOUTH | CONSTRUCTION | FY 2022 - | \$27,666,000 | (NHP) |
| CUMBERLAND | OF SR 1104 (STRICKLAND BRIDGE ROAD). |  | FY 2023 - | \$27,667,000 | (NHP) |
| PROJ.CATEGORY | TO ASSIST IN BALANCING FUNDS, DELAY |  | FY 2024 - | \$27,667,000 | (NHP) |
| REGIONAL | CONSTRUCTION FROMFY 21 TOFY 22. |  |  | \$83,000,000 |  |

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 6

U-2519BB
CUMBERLA

CUMBERLAND
PROJ.CATEGORY
REGIONAL
I-295, SOUTH OF SR 1104 (STRICKLAND BRIDGE ROAD) CONSTRUCTION TO SOUTH OF US 401.
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTON FROMFY 21 TOFY 22

| FY 2022- | $\$ 13,100,000$ | (NHP) |
| :--- | :--- | :--- |
| FY 2023 - | $\$ 13,100,000$ | (NHP) |
| FY $2024-\frac{\$ 13,100,000}{}$ | (NHP) |  |

## US 401 (RAEFORD ROAD), OLD RAEFORD ROAD TO CONSTRUCTION

 EAST OF BUNCE ROADCUMBERLAND
PROJ.CATEGORY DIVISION
U-5798A
CUMBERLAND

PROJ.CATEGORY DIVISION

SR 1102 (GILLIS HILL ROAD), FROM NORTH OF SR 1112 (STONEY POINT ROAD) TO US 401 (RAEFORD ROAD).
WIDEN TO MULTI-LANES AND REPLACE BRIDGE 250075 OVER LITTLE ROCKFISH CREEK.
TO ASSIST IN BALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 21 TOFY 22.

NC 87/24, SR 1117 (NURSERY ROAD). INTERSECTION IMPROVEMENTS.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 22 TOFY 23.
CONSTRUCTONFROMFY22TOFY23.

CONSTRUCTION

| FY $2023-$ | $\$ 1,400,000$ | $(T)$ |
| :--- | ---: | :--- |
| FY $2024-$ |  |  |
| $\$ 1,400,000$ | (T) |  |
|  | $\$ 2,800,000$ |  |

FY 2020- \$2,178,000
FY 2020 - $\$ 252,000$
FY 2022 - \$16,100,000
FY 2022 - $\frac{\$ 16,100,000}{\$ 18,530,000}$
UTILITIES
CONSTRUCTION
(BGANY)
FY 2022 - \$9,772,000
FY 2023- \$9,772,000
FY 2024- \$9,771,000
\$29,315,000
(BGANY)
(BGANY)


## U-5933

HARNETT
PROJ.CATEGORY
STATEWIDE

PIEDMONT TRIAD INTERNATIONAL AIRPORT (GSO), CONSTRUCTION SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM (SMGCS) UPDATE.
TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TO FY 22.

* AV-5715

GUILFORD
PROJ.CATEGORY STATEWIDE

PIEDMONT TRIAD INTERNATIONAL AIRPORT (GSO), RUNWAY 5R-23L GROUP VI UPGRADE.
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTION FROMFY20 TO FY24.

CONSTRUCTION
FY 2024
( 2024 - $\quad \$ 0,000$
FY 2024- \$9,500,000
\$10,000,000

* INDICATES FEDERAL ANENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 7

| B-5716 | SR 1138 (LINDSEY BRIDGE ROAD), REPLACE BRIDGE |
| :--- | :--- |
| ROCKINGHAM | 780140 OVER DAN RIVER |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTION FROMFY21 TO FY22. |


| RIGHT-OF-WAY | FY $2020-$ | $\$ 610,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-\frac{\$ 6,100,000}{}$ | (BGOFF) |  |
|  |  | $\$ 6,710,000$ |  |


| EB-5721 | ORANGE COUNTY BICYCLE ROUTE 1, CLELAND DRIVE | CONSTRUCTION | FY 2021 - | \$775,000 | (TAANY) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ORANGE | TO WILLOW DRIVE IN CHAPEL HILL. UPGRADE |  | FY 2021 - | \$194,000 | (L) |
| PROJ.CATEGORY | EXISTING OFF-ROAD PATH AND CONSTRUCT NEW |  |  | \$969,000 |  |
| DIVISION | SECTION OF PATH. |  |  |  |  |
|  | TO ALOWTOWN ADDITIONAL TME FOR PLANNNG |  |  |  |  |
|  | AND DESIGN, DELAY CONSTRUCTION FROMFY 20 TO |  |  |  |  |
|  | FY21 |  |  |  |  |
| EB-5886B | SR 1780 (ESTES DRIVE), SOUTH OF NORFOLK- | RIGHT-OF-WAY | FY 2021 - | \$691,000 | (TAANY) |
| ORANGE | SOUTHERN RR TRACKS TO NC 86 (MARTIN LUTHER |  | FY 2021 - | \$173,000 | (L) |
| PROJ.CATEGORY | KING, JR. BLVD) IN CHAPEL HILL | CONSTRUCTION | FY 2022 - | \$2,483,000 | (TAANY) |
| DIVISION | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- |  | FY 2022 - | \$621,000 | (L) |
|  | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |  |  | \$3,968,000 |  |


| I-5712 | I-40 / US 421, SR 1850 (SANDY RIDGE ROAD) IN | RIGHT-OF-WAY | FY 2021 - | \$3,158,000 | (NHP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GUILFORD | GREENSBORO. INTERCHANGE IMPROVEMENTS. |  | FY 2022 - | \$9,476,000 | (NHP) |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- | UTILITIES | FY 2021 - | \$126,000 | (NHP) |
| STATEWIDE | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |  | FY 2022 - | \$376,000 | (NHP) |
|  | FROMFY22 TO FY23. | CONSTRUCTION | FY 2023 - | \$4,833,000 | (NHP) |
|  |  |  | FY 2024 - | \$4,833,000 | (NHP) |
|  |  |  | FY 2025 - | \$4,834,000 | (NHP) |
|  |  |  |  | \$27,636,000 |  |
| * l-5964 | I-40 / BUSINESS 85 / US 29 / US 70 / US 220, ELM- | CONSTRUCTION | FY 2023 - | \$500,000 | (NHP) |
| GUILFORD | EUGENE STREET IN GREENSBORO. INTERCHANGE |  |  | \$500,000 |  |
| PROJ.CATEGORY | IMPROVEMENTS. |  |  |  |  |
| STATEWIDE | TO ASSISTIN BALANCING FUNDS, ADD |  |  |  |  |
|  | CONSTRUCTION IN FY 23 NOT PREVOUSLY |  |  |  |  |
|  | PROGRANMED [DELAY FROM18-27 STIP]. |  |  |  |  |
| * TT-5207 | TRANSIT SAFETY INNOVATIONS | OPERATIONS | FY 2021 - | \$6,000 | (L) |
| GUILFORD | FUNDING ADDED TOFY21, FY22 AT THEREQUEST OF |  | FY 2021 - | \$22,000 | (5312) |
| PROJ.CATEGORY | GREFNSBOROMPO |  | FY 2022 - | \$3,000 | (L) |
|  |  |  | FY 2022 - | \$12,000 | (5312) |
|  |  |  |  | \$43,000 |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 7

| U-4758 | SR 1818 (JOHNSON STREET) / SR 1850 (SANDY RIDGE | RIGHT-OF-WAY | FY 2021 - | \$6,776,000 | (HP) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GUILFORD | ROAD), SR 1820 (SKEET CLUB ROAD) TO SOUTH OF I- |  | FY 2021 - | \$139,000 | (BG5200) |
| PROJ.CATEGORY | 40 IN HIGH POINT. WIDEN TO FOUR LANES. |  | FY 2021 - | \$1,694,000 | (S(M)) |
| DIVISION | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- | UTILITIES | FY 2021 - | \$1,147,000 | (BG5200) |
|  | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION | CONSTRUCTION | FY 2023 - | \$8,975,000 | (BG5200) |
|  | FROMFY 21 TO FY23. |  | FY 2024 - | \$8,975,000 | (BG5200) |
|  |  |  | FY 2025 - | \$8,975,000 | (BG5200) |
|  |  |  | FY 2026 - | \$8,975,000 | (BG5200) |
|  |  |  |  | \$45,656,000 |  |
| U-5754 | US 29 / US 70 / US 220 (O'HENRY BOULEVARD), l-40 / | CONSTRUCTION | FY 2022 - | \$3,950,000 | ( T ) |
| GUILFORD | BUSINESS 85 TO SOUTH OF FLORIDA STREET IN |  |  | \$3,950,000 |  |
| PROJ.CATEGORY | GREENSBORO. ADD LANE ON I-40 / BUSINESS 85 |  |  |  |  |
| REGIONAL | EASTBOUND RAMP ONTO NORTHBOUND US 29 / US 70 |  |  |  |  |
|  | / US 220 AND EXTEND US 29 / US 70 / US 220 |  |  |  |  |
|  | SOUTHBOUND RAMP ONTO SR 3762 (MARTIN LUTHER |  |  |  |  |
|  | KING, JR. DRIVE) |  |  |  |  |
|  | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |  |
|  | CONSTRUCTON FROMFY 21 TO FY22 |  |  |  |  |


| U-5841 | FRIENDLY AVENUE, WEST OF GREEN VALLEY ROAD | CONSTRUCTION | FY 2023 - $\frac{\$ 1,400,000}{}$ (T) |
| :--- | :--- | :--- | :--- | :--- |
| GUILFORD | TO LINDELL ROAD IN GREENSBORO. WIDENING AND |  |  |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS. |  |  |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 7

| U-5896 | US 29 / US 70 / BUSINESS 85, SR 1009 (SOUTH MAIN | ENGINEERING | FY 2020 - | \$130,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GUILFORD | STREET) IN HIGH POINT. RECONSTRUCT |  | FY 2021 - | \$130,000 | (T) |
| PROJ.CATEGORY | INTERCHANGE. |  | FY 2022 - | \$130,000 | (T) |
| DIVISION | TO ASSIST IN BALANCING FUNDS, DELAY |  | FY 2023 - | \$130,000 | (T) |
|  | CONSTRUCTION FROMFY21 TO FY22. |  | FY 2024 - | \$130,000 | (T) |
|  |  |  | FY 2025 - | \$130,000 | (T) |
|  |  |  | FY 2026 - | \$130,000 | (T) |
|  |  |  | FY 2027 - | \$130,000 | (T) |
|  |  |  | FY 2028 - | \$130,000 | (T) |
|  |  |  | FY 2029 - | \$130,000 | (T) |
|  |  |  | POST YR. | \$650,000 | (T) |
|  |  | BUILD NC ROW | FY 2020 - | \$944,000 | (T) |
|  |  |  | FY 2021 - | \$944,000 | (T) |
|  |  |  | FY 2022 - | \$944,000 | ( T ) |
|  |  |  | FY 2023 - | \$944,000 | (T) |
|  |  |  | FY 2024 - | \$944,000 | (T) |
|  |  |  | FY 2025 - | \$944,000 | (T) |
|  |  |  | FY 2026 - | \$944,000 | (T) |
|  |  |  | FY 2027 - | \$944,000 | (T) |
|  |  |  | FY 2028 - | \$944,000 | (T) |
|  |  |  | FY 2029 - | \$944,000 | (T) |
|  |  |  | POST YR- | \$4,720,000 | (T) |
|  |  | CONSTRUCTION | FY 2022 - | \$1,240,000 | (BG5200) |
|  |  |  | FY 2023 - | \$5,580,000 | (BG5200) |
|  |  |  | FY 2024 - | \$5,580,000 | (BG5200) |
|  |  |  |  | \$28,510,000 |  |
| U-6008 | SR 2085 (BRYAN BOULEVARD), NEW GARDEN ROAD AT | RIGHT-OF-WAY | FY 2021 - | \$1,250,000 | (T) |
| GUILFORD | HORSEPEN CREEK ROAD IN GREENSBORO. | UTILITIES | FY 2021 - | \$500,000 | (T) |
| PROJ.CATEGORY DIVISION | INTERCHANGE IMPROVEMENTS, INCLUDING NEW | CONSTRUCTION | FY 2022 - | \$2,250,000 | (T) |
|  | RAMP FROM WESTBOUND NEW GARDEN ROAD TO WESTBOUND SR 2085. |  |  | \$4,000,000 |  |
|  | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- |  |  |  |  |
|  | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |  |  |  |  |
|  | FROMFY 21 TO FY22. |  |  |  |  |
| U-6016 | SR 2124 (LEWISTON ROAD), SR 2136 (FLEMING ROAD). | RIGHT-OF-WAY | FY 2022 - | \$100,000 | (T) |
| GUILFORD | INTERSECTION IMPROVEMENTS. | UTILITIES | FY 2022 - | \$50,000 | (T) |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- | CONSTRUCTION | FY 2023 - | \$1,100,000 | ( T ) |
| DIVISION | WAY FROMFY 21 TOFY 22 AND CONSTRUCTION |  |  | \$1,250,000 |  |
|  | FROMFY22 TO FY23. |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 7

| U-6017 | NC 54 (EAST HARDEN STREET), NC 49 (EAST ELM | RIGHT-OF-WAY | FY 2021 - | $\$ 180,000$ | (T) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ALAMANCE | STREET) IN GRAHAM. INTERSECTION IMPROVEMENTS. | UTILITIES | FY 2021 - | $\$ 100,000$ | (T) |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- | CONSTRUCTION | FY 2022 - | $\$ 936,000$ | (T) |
| DIVISION | WAYFROMFY20 TOFY21 ANDCONSTRUCTON |  |  | $\$ 1,216,000$ |  |


| U-6018 | NC 62, SR 1154 (KERSEY VALLEY ROAD) TO SR 1162 | ENGINEERING | FY 2021 - | \$62,000 | ( ${ }^{\text {) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GUILFORD | (WEANT ROAD) IN ARCHDALE. IMPROVE |  | FY 2022 - | \$62,000 | (T) |
| PROJ.CATEGORY | INTERCHANGE AREA AND REALIGN SR 1154 AND SR |  | FY 2023 - | \$62,000 | (T) |
| DIVISION | 1162 INTERSECTIONS. |  | FY 2024 - | \$62,000 | (T) |
|  | TO ALOWADDITONAL TMME FOR PLANNING AND |  | FY 2025 - | \$62,000 | (T) |
|  | DESIGN, DELAYRIGHT-OF-WAY FROMFY 20 TO FY 21 |  | FY 2026 - | \$62,000 | (T) |
|  |  |  | FY 2027 - | \$62,000 | (T) |
|  |  |  | FY 2028 - | \$62,000 | (T) |
|  |  |  | FY 2029 - | \$62,000 | (T) |
|  |  |  | POST YR- | \$372,000 | (T) |
|  |  | BUILD NC ROW | FY 2021 - | \$129,000 | (T) |
|  |  |  | FY 2022 - | \$129,000 | (T) |
|  |  |  | FY 2023 - | \$129,000 | (T) |
|  |  |  | FY 2024 - | \$129,000 | (T) |
|  |  |  | FY 2025 - | \$129,000 | (T) |
|  |  |  | FY 2026 - | \$129,000 | (T) |
|  |  |  | FY 2027 - | \$129,000 | (T) |
|  |  |  | FY 2028 - | \$129,000 | (T) |
|  |  |  | FY 2029 - | \$129,000 | (T) |
|  |  |  | POST YR. | \$774,000 | (T) |
|  |  | RIGHT-OF-WAY | FY 2021 - | \$1,700,000 | (T) |
|  |  | UTILITIES | FY 2021 - | \$200,000 | (T) |
|  |  | BUILD NC CON | FY 2022 - | \$772,000 | (T) |
|  |  |  | FY 2023 - | \$772,000 | (T) |
|  |  |  | FY 2024 - | \$772,000 | (T) |
|  |  |  | FY 2025 - | \$772,000 | (T) |
|  |  |  | FY 2026 - | \$772,000 | (T) |
|  |  |  | FY 2027 - | \$772,000 | (T) |
|  |  |  | FY 2028 - | \$772,000 | (T) |
|  |  |  | FY 2029 - | \$772,000 | (T) |
|  |  |  | POST YR. | \$5,404,000 | (T) |
|  |  | CONSTRUCTION | FY 2022 - | \$1,300,000 | (T) |
|  |  |  |  | \$17,645,000 |  |
| U-6019 | SR 2334 (AIR HARBOR ROAD), SR 2347 (LAKE BRANDT | CONSTRUCTION | FY 2022 - | \$400,000 | ( $)^{\text {) }}$ |
| GUILFORD | ROAD). CONSTRUCT TURN LANES AND SIDEWALKS. |  |  | \$400,000 |  |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DEAY |  |  |  |  |
| DIVISION | CONSTRUCTONFROMFY 21 TO FY 22 |  |  |  |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 7

| * U-6115B | NC 54 (EAST HARDEN STREET), I-40 / I-85 |
| :--- | :--- |
| ALAMANCE | INTERCHANGE IN GRAHAM. UPGRADE RAMP |
| PROJ.CATEGORY | INTERSECTIONS. |
| REGIONAL | COSTINCREASE EXCEEDING \$2 MUON AND 25\% |
|  | THRESHOLDS. |


| Y-4807B | LOWDERMILK STREET SYKES AVENUE, PINE STREET |
| :--- | :--- |
| GUILFORD | CROSSING CLOSURE AND LOWDERMILK STREET / |
| PROJ.CATEGORY | SYKES AVENUE REALIGNMENT IN GREENSBORO. |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTION FROMFY21 TO FY22. |

DIVISION 8

* EB-5734

CHATHAM
PROJ.CATEGORY
DIVISION
EB-5741

MOORE
PROJ.CATEGORY
DIVISION
SR 2103 (EAST RALEIGH STREET), SOUTH 7TH AVENUE TO US 64 (EAST 11TH STREET) IN SILER CITY. CONSTRUCT SIDEWALK ON SOUTH SIDE.
REMSE PROJECT DESCRIPTION TOE MMNATE MUUTUSE PATHCOMPONENT AT THEREQUEST OF TOWN AND RPO.

US 1 / US 15 / US 501 (SANDHILLS BOULEVARD), MAPLE
AVENUE IN ABERDEEN. CONSTRUCT MID-BLOCK
CROSSWALK, MEDIAN REFUGE ISLAND, AND INSTALL PEDESTRIAN SIGNAL.
TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 22 TO FY 23.

## EB-5863

LEE
PROJ.CATEGORY DIVISION

US 1 BUSINESS (CARTHAGE STREET), NC 42 (WICKER
STREET) TO CHATHAM STREET IN SANFORD. REDUCE
NUMBER OF LANES AND CONSTRUCT BICYCLE /
PEDESTRIAN ACCOMMODATIONS.
TO ALOWCITY ADDITIONAL TIME TO COMPLEIE
PLANNNG AND DESIGNDELAY CONSTRUCTION
FROMFY 20 TO21

KNOLL ROAD, ARBORETUM DRIVE TO NORTH OF PADDOCK LANE IN SOUTHERN PINES. CONSTRUCT SIDEWALK.
TO ALOWTOWN ADDITIONAL TIME TO COMPLEIE PLANNNG AND DESIGN DELAY CONSTRUCTION FROMFY 20 TO21

| RIGHT-OF-WAY | FY 2025- | $\$ 600,000$ | (T) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2025- | $\$ 300,000$ | (T) |
| CONSTRUCTION | FY $2026-85,400,000$ | (T) |  |
|  |  | $\$ 6,300,000$ |  |

CONSTRUCTION
FY 2022- $\quad \$ 1,450,000$
(RR)
FY 2022 - $\quad \$ 1,100,000$
(O)
\$2,550,000
(O)

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 8

| EB-5869 | SR 1203 (JOHNSON STREET), US 15 / US 501 TO MIKE |
| :--- | :--- |
| MOORE | PLACE IN ABERDEEN. CONSTRUCT SIDEWALKS. |
| PROJ.CATEGORY | TOALLOWTOWNADDITONAL TME TOCOMPLEIE |
| DIVISION |  |
|  |  |
|  |  |


| RIGHT-OF-WAY | FY 2020 - | $\$ 80,000$ | (TAANY) |
| :--- | :--- | ---: | :--- |
|  | FY 2020 - | $\$ 20,000$ | (L) |
| CONSTRUCTION | FY 2021 - | $\$ 152,000$ | (TA5200) |
|  | FY 2021 - | $\$ 38,000$ | (L) |
|  |  | $\$ 290,000$ |  |

EB-5870
LEE
PROJ.CATEGORY
DIVISION

I-5946B
RICHMOND
PROJ.CATEGORY
STATEWIDE

SR 1579 (SOUTH MAIN STREET), SR 1531 (MANSFIELD DRIVE) TO END OF EXISTING SIDEWALK IN BROADWAY. CONSTRUCT SIDEWALK.
TO ALOWTOWN ADDITONAL TIME TO CONPLEIE PLANNNG AND DESIGNDELAY CONSTRUCTION FROMFY20 TO21

I-73/I-74, SR 1455 (FIRE TOWER ROAD) TO MONTGOMERY COUNTY LINE.
ACCE FRATE CONSTRUCTION FROMFY 22 TOFY 21 TOCONFORMTO MARCH 2019 STIP REVISION

NC 751, SR 1731 (O'KELLY CHAPEL ROAD). UPGRADE AND REALIGN INTERSECTION.
ADD CONSTRUCTION INFY 23 NOT PREVIOUSLY PROGRANMED [DELAY FROM18-27 STIP] TO ASSIST INBALANCING FUNDS.

* R-5928

RICHMOND
PROJ.CATEGORY
DIVISION
US 1, SR 1640 (WIREGRASS ROAD) TO LOCH LAURIN
LANE. WIDEN TO MULTILANES.
COSTINCREASE EXCEFDING $\$ 2$ MUON AND $25 \%$
THRESHODS.

| RIGHT-OF-WAY | FY 2025 - | \$2,100,000 |
| :---: | :---: | :---: |
|  | FY 2026 - | \$2,100,000 |
| UTILITIES | FY 2025 - | \$1,434,000 |
|  | FY 2026 - | \$1,434,000 |
| BUILD NC CON | FY 2027 - | \$1,716,000 |
|  | FY 2028 - | \$1,716,000 |
|  | FY 2029 - | \$1,716,000 |
|  | POST YR. | \$20,592,000 |
| CONSTRUCTION | FY 2027 - | \$4,600,000 |
|  | FY 2028 - | \$4,600,000 |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 8

U-5308
RANDOLPH
PROJ.CATEGORY
DIVISION

ROAD) TO I-85 IN TRINITY. WIDEN TO MULTILANES.

| ENGINEERING | FY 2020 - | \$180,000 (T) |
| :---: | :---: | :---: |
|  | FY 2021 - | \$180,000 (T) |
|  | FY 2022 - | \$180,000 (T) |
|  | FY 2023 - | \$180,000 (T) |
|  | FY 2024 - | \$180,000 (T) |
|  | FY 2025 - | \$180,000 (T) |
|  | FY 2026 - | \$180,000 (T) |
|  | FY 2027 - | \$180,000 (T) |
|  | FY 2028 - | \$180,000 (T) |
|  | FY 2029 - | \$180,000 (T) |
|  | FY 2030 - | \$180,000 (T) |
|  | FY 2031 - | \$180,000 (T) |
|  | FY 2032 - | \$180,000 (T) |
|  | POST YR. | \$363,000 (T) |
| BUILD NC ROW | FY 2020 - | \$429,000 (T) |
|  | FY 2021 - | \$429,000 (T) |
|  | FY 2022 - | \$429,000 (T) |
|  | FY 2023 - | \$429,000 (T) |
|  | FY 2024 - | \$429,000 (T) |
|  | FY 2025 - | \$429,000 (T) |
|  | FY 2026 - | \$429,000 (T) |
|  | FY 2027 - | \$429,000 (T) |
|  | FY 2028 - | \$429,000 (T) |
|  | FY 2029 - | \$429,000 (T) |
|  | FY 2030 - | \$429,000 (T) |
|  | FY 2031 - | \$429,000 (T) |
|  | FY 2032 - | \$429,000 (T) |
|  | POST YR. | \$429,000 (T) |
| RIGHT-OF-WAY | FY 2020 - | \$4,430,000 (T) |
| UTILITIES | FY 2020 - | \$2,106,000 (T) |
| CONSTRUCTION | FY 2022 - | \$10,300,000 (T) |
|  | FY 2023 - | \$10,300,000 (T) |
|  |  | \$35,845,000 |


| RIGHT-OF-WAY | FY 2021 - | \$8,904,000 | ( T ) |
| :---: | :---: | :---: | :---: |
| UTILITIES | FY 2021 - | \$9,598,000 | (T) |
| CONSTRUCTION | FY 2022 - | \$12,450,000 | (T) |
|  | FY 2023 - | \$12,450,000 | (T) |
|  |  | \$43,402,000 |  |

SR 1420 (GILLIS HILL ROAD), GILLIS HILL ROAD

* U-5707
HOKE
PROJ.CATEGORY

EXTENSION, SR 1406 (ROCKFISH ROAD) TO SR 1418
(LINDSAY ROAD) NEAR FAYETTEVILLE. CONSTRUCT MULTILANE FACILITY ON NEW LOCATION TO TIE IN AT THE INTERSECTION OF SR 1406 ROCKFISH ROAD AND WESTFIELD DRIVE.
COSTINCREASE EXCEEDING \$2 M WON AND 25\%
THRESHODS.

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 9

| B-5772 | SR 1724 (HURLEY SCHOOL ROAD), REPLACE BRIDGE |
| :--- | :--- |
| ROWAN | 790066 OVER NORFOLK SOUTHERN RAILROAD. |
| PROJ.CATEGORY | TOALLOWADDITONAL TME FORPLANNINGAND |
| DIVISION | DESIGN, DELAYRIGHT-OF-WAYFROMFY20 TOFY21 |


| RIGHT-OF-WAY | FY 2021 -$\$ 77,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2021-\frac{\$ 1,548,000}{}$ | (BGOFF) |
| $\$ 1,625,000$ |  |  |

I-40, 0.3 MILE EAST OF SR 3153 (HANES MALL

* |-5795

FORSYTH
FORSYTH
BOULEVARD) TO 0.9 MILE EAST OF NC 150 (PETERS
CREEK PARKWAY) IN WINSTON-SALEM AND SR 2747
PROJ.CATEGORY (CLEMMONSVILLE ROAD) IN WINSTON-SALEM TO STATEWIDE

GUILFORD COUNTY LINE. PAVEMENT
REHABILITATION AND REHABILITATION OF BRIDGES
330161, 330162, 330444, 330448, 330449, 330508, AND 330509.

ACCEIFRATE CONSTRUCTIONFROMFY 21 TOFY 20 TO CONFORM TO NATIONAL HGHWAY FREGHT PROGRAMFY 20 FUNDING PLAN, AND MODIFY SCOPE TOINCLUDE BRIDGE REHABIUTATION.

| R-5768 | US 311, NC 65 IN WALNUT COVE. UPGRADE | CONSTRUCTION | FY 2023 - | $\$ 3,550,000$ | (BGLT5) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| STOKES | INTERSECTION AND IMPROVE RAILROAD CROSSING. |  |  | $\$ 3,550,000$ |  |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |  |  |  |  |


| R-5828 | US 311 (NORTH MAIN STREET), SR 1918 (FIRST | CONSTRUCTION | FY 2022 - | \$1,450,000 | ( ${ }^{\text {) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STOKES | STREET) IN WALNUT COVE. CONSTRUCT |  |  | \$1,450,000 |  |
| PROJ.CATEGORY | ROUNDABOUT. |  |  |  |  |
| DIVISION | TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22 |  |  |  |  |
| U-2579BA | FUTURE I-74, WINSTON-SALEM NORTHERN BELTWAY, | CONSTRUCTION | FY 2021 - | \$10,000,000 | (NHP) |
| FORSYTH | EASTERN SECTION, US 421 / NC 150 / BUSINESS 40 TO |  |  | \$10,000,000 |  |
| PROJ.CATEGORY | US 158. STREAM RELOCATION. |  |  |  |  |
| TRANSITION | TO ASSISTIN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TO FY 21 |  |  |  |  |

* INDICATES FEDERAL AMENDMENT


## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 9

| U-6002 | WILKESBORO STREET, YADKINVILLE ROAD IN |
| :--- | :--- |
| DAVIE | MOCKSVILLE. CONSTRUCT ROUNDABOUT. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTIONFROMFY21 TOFY22 |

## DIVISION 10

B-5375
CABARRUS
PROJ.CATEGORY DIVISION

B-5806
UNION
PROJ.CATEGORY DIVISION

B-5809
ANSON
PROJ.CATEGORY DIVISION

| B-5811 | SR 1434 (ROGERS ROAD), REPLACE BRIDGE 830042 |
| :--- | :--- |
| STANLY | OVER BIG BEAR CREEK. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY20 TOFY22 ANDCONSTRUCTON |
|  | WROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY 2022 - | $\$ 15,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - |  |  |
| $\$ 660,000$ | (BGOFF) |  |  |
| $\$ 6615,000$ |  |  |  |


| C-5621 | US 21, SR 5544 (CATAWBA AVENUE) IN CORNELIUS. | ENGINEERING | FY 2020 - | \$669,000 | (CMAQ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MECKLENBURG | CONSTRUCT ROUNDABOUTS. |  | FY 2020 - | \$333,000 | (BA) |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY | RIGHT-OF-WAY | FY 2020 - | \$1,308,000 | (CMAQ) |
| EXEMPT | CONSTRUCTION FROMFY 21 TOFY 22 |  | FY 2020 - | \$785,000 | (BA) |
|  |  | CONSTRUCTION | FY 2022 - | \$7,474,000 | (CMAQ) |
|  |  |  | FY 2022 - | \$1,869,000 | (S(M)) |
|  |  |  |  | \$12,438,000 |  |

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 10

EB-5781
MECKLENBURG
PROJ.CATEGORY DIVISION

CHARLOTTE, STEWART CREEK GREENWAY, STAT STREET TO ROZZELLES FERRY ROAD. CONSTRUCT GREENWAY.

## TO ALOW ADDITONAL TME FOR PLANNING AND DESIGN, DELAY CONSTRUCTIONFROMFY 20 TOFY 21

CONSTRUCTION
FY 2021
\$1,090,000
FY 2021- \$1,445,000
FY 2021 - _ $\$ 634,000$
\$3,169,000
(CMAQ)
(BGDA)
(L)

FY 2021- \$3,926,000
FY 2021- \$1,848,000 (TAANY)
FY 2021 - \$2,102,000 (L)
\$7,876,000
DESIGN, DELAY CONSTRUCTIONFROMFY20TOFY 21
CONSTRUCTION
REA ROAD TO FOUR MILE CREEK GREENWAY. CONSTRUCT GREENWAY.
TO ALOW ADDITONAL TME FOR PLANNING AND
EB-5783
MECKLENBURG

PROJ.CATEGORY DIVISION

MATTHEWS, SAM NEWELL ROAD MULTI-USE PATH, NORTHEAST PARKWAY TO CROWN POINT ELEMENTARY SCHOOL. CONSTRUCT GREENWAY. TOASSISTINBALANCING FUNDS, DELAYRIGHT-OFWAY FROMFY 20 TO21 AND CONSTRUCTON FROM FY22TOFY23.

## matthews, CONSTRUCT FOUR MILE CREEK <br> GREENWAY CROSSING UNDER SR 3448 (SOUTH <br> TRADE STREET) <br> TO ASSISTINBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22

* EB-5931

UNION
PROJ.CATEGORY DIVISION

NORTH INDIAN TRAIL ROAD. SOUTH FORK ROAD TO LIBERTY LANE. CONSTRUCT COMPLETE STREET. INCLUDES INTERSECTION IMPROVEMENTS AT SR 1008 (INDIAN TRAIL ROAD) AND SR 1367 (UNIONVILLEINDIAN TRAIL ROAD (FORMERLY U-6250).
MODIFY PROJECT SCOPE, FUNDING AMOUNTS, AND
SCHEDULE PROJECT TOINCORPORATE WORK
PREMOUSLYUNDERU6250.

ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

| FY 2020- | $\$ 185,000$ | (BGDA) |
| :--- | ---: | :--- |
| FY 2020- | $\$ 46,000$ | (L) |
| FY 2021- | $\$ 268,000$ | (BGDA) |
| FY 2021- | $\$ 67,000$ | (L) |
| FY 2023- | $\$ 1,221,000$ | (BGDA) |
| FY 2023- | $\$ 305,000$ | (L) |
|  | $\$ 2,092,000$ |  |

CONSTRUCTION

| FY 2022 - | $\$ 48,000$ |
| :--- | ---: |
| FY 2022 - | $\$ 1,397,000$ |
| FY 2022 - | $\$ 471,000$ |

ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION

FY 2020 -
FY 2020- \$78,000
FY 2021- \$208,000 (BGDA)
FY 2021- $\quad \$ 52,000$ (L)
FY 2022- \$4,719,000 (BGDA)
FY 2022 - $\$ 1,903,000$ (L)
\$7,273,000
*INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

HIGHWAY PROGRAM
STIP MODIFICATIONS

## DIVISION 10

I-3802AA
CABARRUS
PROJ.CATEGORY
TRANSITION

I-85, ITS FOR I-3802 A
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 22 TOFY 23.

CONSTRUCTION FY 2023-
$\$ 1,900,000$
$\$ 1,900,000$

CONSTRUCTION

| FY 2023 - | $\$ 8,567,000$ |
| :--- | ---: |
| FY 2024- | $\$ 8,567,000$ |
| FY 2025 - | $\$ 8,566,000$ |
|  | $\$ 25,700,000$ |

(NHPIM)
(NHPIM)
(NHPIM)
\$25,700,000

CONSTRUCTION
FY 2022 $\$ 900,000$
$\$ 900,000$
(NHPIM)
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 21 TOFY 22.

STATEWIDE

| I-5905 | I-85, 0.2 MILE WEST OF NC 16 (BROOKSHIRE |
| :--- | :--- |
| MECKLENBURG | BOULEVARD) TO CONCRETE PAVEMENT JOINT AT US |
| PROJ.CATEGORY | 29/NC 49 CONNECTOR. PAVEMENT REHABILITATION. |
| STATEWIDE | TOASSISTINBALANCING FUNDS, DELAY |
|  | $\underline{\text { CONSTRUCTIONFROMFY } 20 \text { TOFY } 21}$ |

CONSTRUCTION

| FY 2021 - | $\$ 6,585,000$ | (NHPIM) |
| :--- | ---: | :--- |
| FY 2021 - | $\$ 2,731,000$ | (BGDA) |
| FY 2021 - | $\$ 683,000$ | $($ S(M)) |
| FY 2022 - | $\$ 6,586,000$ | (NHPIM) |
| FY 2022 - | $\$ 2,732,000$ | (BGDA) |
| FY 2022 - | $\$ 683,000$ | (S(M)) |
|  | $\$ 20,000,000$ |  |


| I-6065 | I-77, I-485 TO NC 150. CONSTRUCT PEAK PERIOD |
| :--- | :--- |
| IREDELL | SHOULDER USE LANES. |
| MECKLENBURG | TOASSISTINBALANCING FUNDS, DELAY RIGHT-OF- |
| PROJ.CATEGORY | WAY FROMFY20 TOFY21 AND CONSTRUCTION |
| EXEMPT | FROMFY20 TOFY21 |

FY 2020- \$760,000
FY 2020- \$190,000
FY 2021- \$80,000
FY 2021- $\quad \$ 20,000$ (S(M))
FY 2021-\$12,253,000 (BGDA)
FY 2021 - \$3,063,000 (S(M))
FY 2022-\$12,253,000 (BGDA)
FY 2022- \$3,063,000 (S(M))
FY 2023-\$12,254,000 (BGDA)
FY 2023-\$3,064,000 (S(M))
\$47,000,000

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 10

| P-5705A | CHARLOTTE, WYE CONNECTION TRACK AT |
| :--- | :--- |
| MECKLENBURG | CHARLOTTE JUNCTION |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| STATEWIDE | CONSTRUCTIONFROMFY21 TOFY22. |


| CONSTRUCTION | FY $2022-$ | $\$ 5,500,000$ | (T) |
| :--- | :--- | :--- | :--- |
|  | FY $\left.2023-\begin{array}{ll}\$ 5,500,000 & \text { (T) } \\ & \\ \$ 11,000,000 & \end{array}\right)$ |  |  |


| P-5725 | KANNAPOLIS, CONSTRUCT TRACK IMPROVEMENTS, |
| :--- | :--- |
| CABARRUS | SECOND PLATFORM, PEDESTRIAN UNDERPASS, |
| PROJ.CATEGORY | SITEWORK, RETAINING WALL, SIGNALING EQUIPMENT |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTON FROMFY 21 TOFY $\mathbf{2 2}$ |


| CONSTRUCTION | FY $2022-$ | $\$ 5,050,000$ | (T) |
| :--- | :--- | ---: | :--- |
|  | FY $2023-\frac{\$ 5,050,000}{}$ | (T) |  |
|  |  | $\$ 10,100,000$ |  | CONSTRUCTION FROMFY 21 TOFY 22.


| * R-2632AB | NC 73, NC 115 TO SR 2693 (DAVIDSON-CONCORD |
| :--- | :--- |
| MECKLENBURG | ROAD). |
| PROJ.CATEGORY | TOALGN SCHEDULE WTHR-5706A, DELAY RIGHT-OF- |
| REGIONAL | WAY FROMFY21 TOFY23 AND CONSTRUCTON |
|  | FROMFY23 TOFY 26. PROJECT TOUTUZE BUILD NC |
|  | BONDS. |


| BUILD NC ROW | FY 2023 - | $\$ 429,000$ | (T) |
| :--- | :--- | ---: | :--- |
|  | FY 2024- | $\$ 429,000$ | (T) |
|  | FY 2025 - | $\$ 429,000$ | (T) |
|  | FY 2026 - | $\$ 429,000$ | (T) |
|  | FY 2027 - | $\$ 429,000$ | (T) |
|  | FY 2028 - | $\$ 429,000$ | (T) |
|  | FY 2029 - | $\$ 429,000$ | (T) |
|  | POST YR- | $\$ 3,432,000$ | (T) |
| RIGHT-OF-WAY | FY 2023 - | $\$ 2,000,000$ | (T) |
|  | FY 2024 - | $\$ 2,000,000$ | (T) |
|  | FY 2025 - | $\$ 2,000,000$ | (T) |
| UTILITIES | FY 2023 - | $\$ 500,000$ | (T) |
| CONSTRUCTION | FY 2026 - | $\$ 6,850,000$ | (BGANY) |
|  | FY 2027 - | $\$ 6,850,000$ | (BGANY) |
|  | FY 2028 - | $\$ 6,850,000$ | (BGANY) |
|  | FY 2029 - | $\$ 6,850,000$ | (BGANY) |
|  |  | $\$ 40,335,000$ |  |


| * R-5706A | NC 73 (DAVIDSON HIGHWAY), SR 2693 (DAVIDSON- | RIGHT-OF-WAY | FY 2023 - | \$3,500,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CABARRUS | CONCORD ROAD) TO SR 1394 (POPLAR TENT ROAD). |  | FY 2024 - | \$3,500,000 | (T) |
| MECKLENBURG | COST INCREASE EXCEEDING \$2 M山ION AND 25\% | UTILITIES | FY 2023 - | \$500,000 | (T) |
| PROJ.CATEGORY | THRESHOLDS. TO ASSIST IN BALANCING FUNDS, | CONSTRUCTION | FY 2026 - | \$6,375,000 | (T) |
| REGIONAL | DELAYRGHT-OF-WAY FROMFY 22 TOFY 23 AND |  | FY 2027 - | \$6,375,000 | (T) |
|  | CONSTRUCTIONFROMFY24 TOFY 26. SCHEDULETO |  | FY 2028 - | \$6,375,000 | (T) |
|  | AUGNWTHR-2632AB. |  | FY 2029 - | \$6,375,000 | (T) |
|  |  |  |  | \$33,000,000 |  |

* INDICATES FEDERAL AMENDIVENT

Thursday, June 4, 2020

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 10

| * R-5706B | NC 73 (DAVIDSON HIGHWAY), SR 1394 (POPLAR TENT |
| :---: | :---: |
| CABARRUS | ROAD) TO US 29. |
| PROJ.CATEGORY | COST INCREASE EXCEFDING \$2 MUION AND 25\% |
| REGIONAL | THRESHOLDS. TO ASSIST IN BALANCING FUNDS, |
|  | DELAY RIGHT-OF-WAY FROMFY 22 TOFY 25 AND |
|  | CONSTRUCTION FROMFY 24 TOFY 28. |
| U-4713A | SR 3440 (MCKEE ROAD) EXTENSION, SR 3448 |
| MECKLENBURG | (PLEASANT PLAINS ROAD) TO SR 1009 (JOHN STREET) |
| PROJ.CATEGORY | TO ASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTION FROMFY 21 TOFY22. |


| RIGHT-OF-WAY | FY 2025- \$23,333,000 |
| :---: | :---: |
|  | FY 2026-\$23,333,000 |
|  | FY 2027- \$23,334,000 |
| UTILITIES | FY 2025 - \$1,050,000 |
|  | FY 2026- \$1,050,000 |
| CONSTRUCTION | FY 2028-\$36,525,000 |
|  | FY 2029- \$36,525,000 |
|  | POST YR- \$73,050,000 |
|  | \$218,200,000 |


| ENGINEERING | FY 2020 - | \$58,000 |
| :---: | :---: | :---: |
|  | FY 2021 - | \$58,000 |
|  | FY 2022 - | \$58,000 |
|  | FY 2023 - | \$58,000 |
|  | FY 2024 - | \$58,000 |
|  | FY 2025 - | \$58,000 |
|  | FY 2026 - | \$58,000 |
|  | FY 2027 - | \$58,000 |
|  | FY 2028 - | \$58,000 |
|  | FY 2029 - | \$58,000 |
|  | POST YR- | \$290,000 |
| BUILD NC ROW | FY 2020 - | \$86,000 |
|  | FY 2021 - | \$86,000 |
|  | FY 2022 - | \$86,000 |
|  | FY 2023 - | \$86,000 |
|  | FY 2024 - | \$86,000 |
|  | FY 2025 - | \$86,000 |
|  | FY 2026 - | \$86,000 |
|  | FY 2027 - | \$86,000 |
|  | FY 2028 - | \$86,000 |
|  | FY 2029 - | \$86,000 |
|  | POST YR. | \$430,000 |
| RIGHT-OF-WAY | FY 2020 - | \$80,000 |
|  | FY 2021 - | \$1,520,000 |
| UTILITIES | FY 2020 - | \$500,000 |
| CONSTRUCTION | FY 2022 - | \$2,550,000 |
|  | FY 2022 - | \$2,000,000 |
|  | FY 2023 - | \$2,550,000 |
|  |  | \$11,360,000 |

NORTHCROSS DRIVE EXTENSION, NC 73 IN MECKLENBURG PROJ.CATEGORY DIVISION

HUNTERSVILLE TO WESTMORELAND ROAD IN CORNELIUS. CONSTRUCT ROAD ON NEW LOCATION.
TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22.

| ENGINEERING | FY 2020 - | $\$ 960,000$ | (BA) |
| :--- | :--- | ---: | :--- |
| RIGHT-OF-WAY | FY 2020 | $\$ 1,499,000$ | (BGANY) |
|  | FY 2020 - | $\$ 489,000$ | (L) |
| CONSTRUCTION | FY 2022 | $\$ 9,416,000$ | (BGANY) |
|  | FY 2022 - | $\$ 2,023,000$ | (L) |
|  | FY 2022 - | $\$ 331,000$ | (S(M)) |
|  |  | $\$ 14,718,000$ |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 10

| U-5703B | US 74 (ROOSEVELT BLVD), REALIGN JAMES HAMILTON | RIGHT-OF-WAY | FY 2021 - | $\$ 500,000$ | (T) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| UNION | ROAD TO INTERSECT WITH SR 1514 (ROCKY RIVER | CONSTRUCTION | FY 2022 - | $\$ 650,000$ | (T) |
| PROJ.CATEGORY | ROAD) AT MYERS ROAD. |  |  | $\$ 1,150,000$ |  |
| STATEWIDE | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |  |  |  |  |
|  |  |  |  |  |  |


| U-5761 | NC 3 (DALE EARNHARDT BOULEVARD), INTERSECTION | ENGINEERING | FY 2021 - | \$96,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CABARRUS | OF NC 3 (DALE EARNHARDT BOULEVARD) AND US |  | FY 2022 - | \$96,000 | (T) |
| PROJ.CATEGORY | 29/601 (CANNON BOULEVARD). CONSTRUCT |  | FY 2023 - | \$96,000 | (T) |
| REGIONAL | INTERSECTION IMPROVEMENTS. |  | FY 2024 - | \$96,000 | (T) |
|  | TO ALOW ADDITONAL TIME FOR PLANNING AND |  | FY 2025 - | \$96,000 | (T) |
|  | DESIGN, DELAY CONSTRUCTION FROMFY 20 TOFY 21 |  | FY 2026 - | \$96,000 | (T) |
|  |  |  | FY 2027 - | \$96,000 | (T) |
|  |  |  | FY 2028 - | \$96,000 | (T) |
|  |  |  | FY 2029 - | \$96,000 | (T) |
|  |  |  | POST YR. | \$576,000 | (T) |
|  |  | BUILD NC CON | FY 2021 - | \$300,000 | (T) |
|  |  |  | FY 2022 - | \$300,000 | (T) |
|  |  |  | FY 2023 - | \$300,000 | (T) |
|  |  |  | FY 2024 - | \$300,000 | (T) |
|  |  |  | FY 2025 - | \$300,000 | (T) |
|  |  |  | FY 2026 - | \$300,000 | (T) |
|  |  |  | FY 2027 - | \$300,000 | (T) |
|  |  |  | FY 2028 - | \$300,000 | (T) |
|  |  |  | FY 2029 - | \$300,000 | (T) |
|  |  |  | POST YR. | \$1,800,000 | (T) |
|  |  | CONSTRUCTION | FY 2021 - | \$1,900,000 | (T) |
|  |  |  | FY 2022 - | \$1,900,000 | (T) |
|  |  |  |  | \$9,740,000 |  |

U-5766A
MECKLENBURG
PROJ.CATEGORY
REGIONAL

NC 160, SOUTH CAROLINA LINE TO NC 49 (SOUTH TRYON ROAD). WIDEN TO MULTI-LANES.
COSTINCREASE EXCEEDING \$2 MWON AND 25\% THRESHOLSS. TO ASSIST INBALANCING FUNDS, DEAYRIGHT-OF-WAY FROMFY 22 TOFY 23 AND CONSTRUCTION FROMFY 24 TOFY 26.

RIGHT-OF-WAY
FY 2024- \$6,833,000 (T)
FY 2025- \$6,834,000 (T)
UTILITIES FY 2023- \$500,000 (T)
CONSTRUCTION

FY 2026- \$4,375,000 (T)
FY 2027- \$4,375,000 (T)
FY 2028- \$4,375,000 (T)
FY 2029 - $\$ 4,375,000$ (T)

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 10

U-5766B
MECKLENBURG
PROJ.CATEGORY
REGIONAL

NC 160, NC 49 (SOUTH TRYON ROAD) TO I-485. WIDEN TO MULTI-LANES.
COST INCREASE EXCEEDING \$2 MUON AND 25\% THRESHOLDS. TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF-WAY FROMFY 22 TOFY 23 AND CONSTRUCTION FROMFY 24 TOFY 26.

CORNELIUS, INTERSECTION OF NC 115 AND POTTS STREET. CONSTRUCT IMPROVEMENTS.
TO ASSIST IN BALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 21 TOFY 22.

| RIGHT-OF-WAY | FY 2023 - | \$22,833,000 |
| :---: | :---: | :---: |
|  | FY 2024 - | \$22,833,000 |
|  | FY 2025 - | \$22,834,000 |
| UTILITIES | FY 2023 - | \$2,300,000 |
|  | FY 2024 - | \$2,300,000 |
| CONSTRUCTION | FY 2026 - | \$7,825,000 |
|  | FY 2027 - | \$7,825,000 |
|  | FY 2028 - | \$7,825,000 |
|  | FY 2029 - | \$7,825,000 |

U-5873
MECKLENBURG
PROJ.CATEGORY EXEMPT

## U-5906

MECKLENBURG
PROJ.CATEGORY DIVISION

ENGINEERING FY 2020- $\$ 100,000$
RIGHT-OF-WAY
CONSTRUCTION
$\$ 1,700,000$
FY 2022 - \$2,733,000 (CMAQ)
FY 2022 - $\quad \$ 683,000$ (S(M))

CORNELIUS, SR 2195 (TORRENCE CHAPEL ROAD) AND SR 5544 (WEST CATAWBA AVENUE). INTERSECTION IMPROVEMENTS.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22.

| * U-5907 | DAVIDSON, POTTS-SLOAN-BEATTY CONNECTOR. |
| :--- | :--- |
| MECKLENBURG | CONSTRUCT ROADWAY ON NEW LOCATION. |
| PROJ.CATEGORY | TOASSIST INBALANCING FUNDS, DELAY |
| EXEMPT | CONSTRUCTON FROMFY21 TO FY22 AND ADD |
|  | RGHT-OF-WAY NOT PREVOUSLY PROGRANMED IN |
|  | FY20. | FY20.

ENGINEERIN

RIGHT-OF-WAY
CONSTRUCTION
(L)

(BA)
RIGHT-OF-WAY
CONSTRUCTION
A)
(CMAQ)
(S(M))

| FY 2024 - | \$6,766,000 | T) |
| :---: | :---: | :---: |
| FY 2025 - | \$6,767,000 | T) |
| FY 2026 - | \$6,767,000 | T) |
| FY 2024 - | \$500,000 | ( |
| FY 2027 - | \$3,000,000 |  |
| FY 2028 - | \$3,000,000 |  |
|  | \$26,800,000 |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 10

| U-6087 | WESLEY CHAPEL, POTTER ROAD AT WESLEY CHAPEL |
| :--- | :--- |
| UNION | ROAD. CONSTRUCT ROUNDABOUT. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTIONFROMFY21 TOFY22 |


| U-6088 | MARVIN, NEW TOWN ROAD AT MARVIN ROAD. |
| :--- | :--- |
| UNION | CONSTRUCT ROUNDABOUT. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | CONSTRUCTIONFROMFY21 TOFY22 |


| U-6090 | WEDDINGTON, WEDDINGTON-MATTHEWS ROAD AT |
| :--- | :--- |
| UNION | TILLEY MORRIS ROAD. CONSTRUCT ROUNDABOUT. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| DIVISION | $\underline{\text { CONSTRUCTION FROMFY21 TOFY22 }}$ |


| Y-4810K | NORFOLK SOUTHERN MAINLINE, GRADE SEPARATION |
| :--- | :--- |
| CABARRUS | AT ROGERS LAKE ROAD CROSSING (724408Y) IN |
| PROJ.CATEGORY | KANNAPOLIS. |
| STATEWIDE | TOASSISTINBALANCING FUNDS, DELAY |
|  | $\underline{\text { CONSTRUCTIONFROMFY21 TOFY22. }}$ |

## DIVISION 11

AV-5848
ASHE
PROJ.CATEGORY
DIVISION

ASHE COUNTY AIRPORT (GEV), CONSTRUCT APRON EXPANSONS.
ACCEL ERATE CONSTRUCTION FROMFY 22 TOFY 21 PER REQUEST FROMDIMSIONOF AMATION.

| ENGINEERING | FY 2020 - | \$7,000 | (CMAQ) |
| :---: | :---: | :---: | :---: |
|  | FY 2020 - | \$5,000 | (S(M)) |
| RIGHT-OF-WAY | FY 2020 - | \$74,000 | (CMAQ) |
|  | FY 2020 - | \$26,000 | (L) |
|  | FY 2020 - | \$26,000 | (S(M)) |
| CONSTRUCTION | FY 2022 - | \$1,006,000 | (CMAQ) |
|  | FY 2022 - | \$390,000 | (L) |
|  | FY 2022 - | \$313,000 | (S(M)) |
|  |  | \$1,847,000 |  |


| ENGINEERING | FY 2020 - | \$45,000 | (CMAQ) |
| :---: | :---: | :---: | :---: |
|  | FY 2020 - | \$55,000 | (S(M)) |
| RIGHT-OF-WAY | FY 2020 - | \$111,000 | (CMAQ) |
|  | FY 2020 - | \$37,000 | (L) |
|  | FY 2020 - | \$12,000 | (S(M)) |
| CONSTRUCTION | FY 2022 - | \$1,302,000 | (CMAQ) |
|  | FY 2022 - | \$205,000 | (L) |
|  | FY 2022 - | \$121,000 | (S(M)) |
|  |  | \$1,888,000 |  |


| ENGINEERING | FY 2020 - | \$258,000 | (CMAQ) |
| :---: | :---: | :---: | :---: |
|  | FY 2020 - | \$133,000 | (S(M)) |
| RIGHT-OF-WAY | FY 2020 - | \$193,000 | (CMAQ) |
|  | FY 2020 - | \$27,000 | (L) |
|  | FY 2020 - | \$41,000 | (S(M)) |
| CONSTRUCTION | FY 2022 - | \$1,540,000 | (CMAQ) |
|  | FY 2022 - | \$220,000 | (L) |
|  | FY 2022 - | \$440,000 | (S(M)) |
|  |  | \$2,852,000 |  |


| FY 2022 - | \$8,850,000 |
| :---: | :---: |
| FY 2022 - | \$450,000 |
|  | \$9,300,000 |

CONSTRUCTION FY $2021-\quad$| $\$ 2,700,000$ |
| ---: |
| $\$ 2,700,000$ |

$$
\$ 2,700,000
$$

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 11

B-4977
WILKES
PROJ.CATEGORY
HWY FUNDS

B-4979
YADKIN
PROJ.CATEGORY
HWY FUNDS

## B-5527

SURRY
PROJ.CATEGORY STATEWIDE
B-5831
SURRY

SURRY
PROJ.CATEGORY STATEWIDE
B-5832
SURRY
PROJ.CATEGORY

SR 1313, REPLACE BRIDGE 960075 OVER FISH CREEK.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TOFY 21

US 21 BUS, REPLACE BRIDGE 980059 OVER JONESVILLE CREEK.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 20 TOFY 21

US 52 (NORTHBOUND LANE), REPLACE BRIDGE 850122
OVER TOMS CREEK AND REPLACE BRIDGE 850342
OVER OLD US 52 SOUTHBOUND EXIT RAMP.
TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TO FY 22 AND CONSTRUCTION FROMFY 21 TOFY23.

I-77 NORTH, REPLACE BRIDGE 850006 OVER NC 268, SOUTHERN RAILROAD, AND YADKIN RIVER.
TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TOFY 21 AND CONSTRUCTION FROMFY21 TOFY22.

CONSTRUCTION
FY 2021 $\qquad$ \$700,000 \$700,000
(HFB)

CONSTRUCTION
FY 2021
$\$ 1,600,000$
$\$ 1,600,000$
(HFB)

RIGHT-OF-WAY FY 2022 - \$400,000 CONSTRUCTION
FY 2023- \$2,000,000

FY 2024 - $\begin{array}{r}\$ 2,000,000 \\ \$ 4,400,000\end{array}$

RIGHT-OF-WAY
FY 2021- \$600,000
CONSTRUCTION
FY 2022- \$5,350,000
FY 2023-\$5,350,000
\$11,300,000

FY 2022
FY 2023- \$1,800,000
FY 2024 - $\begin{array}{r}\$ 1,800,000 \\ \$ 3,800,000\end{array}$
(BGOFF)

RIGHT-OF-WAY

WAY FROMFY 21 TOFY 22 ANDCONSTRUCTION FROMFY22 TOFY23.

CONSTRUCTION
R 2080 (QUAKER CHURCH ROAD), REPLACE BRIDG 850152 OVER ARARAT RIVER.
TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-

B-5833
YADKIN
PROJ.CATEGORY
REGIONAL

US 21 BUSINESS, REPLACE BRIDGE 980029 OVER I-77.
TO ASSIST IN BALANCING FUNDS, DELAY RIGHT-OF-
WAY FROMFY 20 TOFY 21 AND CONSTRUCTION
FROMFY 21 TOFY 22

RIGHT-OF-WAY CONSTRUCTION

FY 2021- \$300,000 FY 2022- \$2,300,000 FY 2023 - $\quad \$ 2,300,000$
(NHPB)
(NHPB)
(NHPB)

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 11

EB-5806
CALDWELL
PROJ.CATEGORY DIVISION

LENOIR, HOSPITAL AVENUE, HARPER AVENUE TO US 321 (BLOWING ROCK BOULEVARD). CONSTRUCT SIDEWALK.
TO ASSISTINBALANCING FUNDS, DELAYRIGHT-OFWAY FROMFY 19 TOFY 20.

I-74, I-77 TO US 601. PAVEMENT REHABILITATION.
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 22 TOFY 23.

RIGHT-OF-WAY
FY 2020 - 10,00
FY 2020 - $\$ 395000$ (L)

CONSTRUCTION
FY 2020- $\$ 395,000$ (BGDA)

FY 2020- \$125,000 (TADA)
FY 2020 - $\quad \$ 130,000$
$\$ 700,000$

CONSTRUCTION
FY 2023 -
FY 2024- \$2,082,000
\$2,082,000
(BGIM)
\$4,164,000

| R-2566BA | NC 105, CONSTRUCT NEW BRIDGE OVER WATAUGA |
| :--- | :--- |
| WATAUGA | RIVER AND LEFT-TURN LANE AT SR 1112 |
| PROJ.CATEGORY | (BROADSTONE ROAD). |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |
|  |  |
|  |  |
|  |  |

UTILITIES
BUILD NC CON

FY 2020- \$2,850,000
FY 2022- \$532,000
FY 2023- \$532,000
FY 2024- \$532,000 (T)
FY 2025 - $\$ 532,000$

FY 2026- $\quad \$ 532,000$ (T)
FY 2027- \$532,000 (T)
FY 2028- \$532,000 (T)
FY 2029- $\quad \$ 532,000$ (T)
POST YR- \$3,724,000 (T)
FY 2022 - $\quad \$ 6,200,000$
\$17,030,000
(T)

CONSTRUCTION

CONSTRUCTION
FY 2023
$\$ 2,050,000$
$\$ 2,050,000$
(T)

TO SR 1711 (SPEER BRIDGE ROAD). CONSTRUCT NEW
ROADWAY TO REALIGN SR 1605 WITH SR 1711 AND
CONSTRUCT A ROUNDABOUT AT THE INTERSECTION
WITH SR 1146.
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTON FROMFY 22 TOFY 23.

| R-5775 | GRANITE FALLS, INTERSECTION OF US 321 AND SR | CONSTRUCTION | FY 2022 - | $\$ 840,000$ | (BGDA) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| CALDWELL | 1109 (PINEWOODS ROAD EXTENSION). CONSTRUCT |  | FY 2022 - | $\$ 210,000$ | (S(M)) |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS. |  |  | $\$ 1,050,000$ |  |
| EXEMPT | TOASSISTIN BALANCING FUNDS DEAY |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 11

R-5831
YADKIN
PROJ.CATEGORY
DIVISION

US 601, US 601 (CAROLINA AVENUE) AND NC 67 (MAIN STREET). UPGRADE INTERSECTION.
TO ASSIST INBALANCING FUNDS, DEAY
CONSTRUCTON FROMFY 21 TOFY 22

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, CAPITAL REPLACEMENT VANS
MODIFY FUNDING INFY20, FY21, FY22, ANDFY23

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE
MODIFYFUNDING INFY20, FY21, FY22, ANDFY 23

CALDWELL
CATAWBA
PROJ.CATEGORY
*TP-5106
ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE - 5303
MODIFY FUNDING INFY 21, FY22, ANDFY 23,
CONSISTENTWTHFTA ALOCATIONFORMPO REGION AND ADOPTED UPMP

| FY 2020 - | \$18,000 | (S) |
| :---: | :---: | :---: |
| FY 2020 - | \$88,000 | (L) |
| FY 2020 - | \$353,000 | (5307) |
| FY 2021 - | \$18,000 | (S) |
| FY 2021 - | \$93,000 | (L) |
| FY 2021 - | \$370,000 | (5307) |
| FY 2022 - | \$18,000 | (S) |
| FY 2022 - | \$97,000 | (L) |
| FY 2022 - | \$389,000 | (5307) |
| FY 2023 - | \$18,000 | (S) |
| FY 2023 - | \$102,000 | (L) |
| FY 2023 - | \$408,000 | (5307) |
|  | \$1,972,000 |  |
| FY 2020 - | \$5,000 | (S) |
| FY 2020 - | \$15,000 | (L) |
| FY 2020 - | \$60,000 | (5307) |
| FY 2021 - | \$16,000 | (L) |
| FY 2021 - | \$63,000 | (5307) |
| FY 2022 - | \$17,000 | (L) |
| FY 2022 - | \$66,000 | (5307) |
| FY 2023 - | \$16,000 | (L) |
| FY 2023 - | \$69,000 | (5307) |
|  | \$327,000 |  |


| FY 2020 - | \$44,000 | (5303) |
| :---: | :---: | :---: |
| FY 2020 - | \$6,000 | (S) |
| FY 2020 - | \$6,000 | (L) |
| FY 2021 - | \$55,000 | (5303) |
| FY 2021 - | \$7,000 | (S) |
| FY 2021 - | \$7,000 | (L) |
| FY 2022 - | \$55,000 | (5303) |
| FY 2022 - | \$7,000 | (S) |
| FY 2022 - | \$7,000 | (L) |
| FY 2023 - | \$55,000 | (5303) |
| FY 2023 - | \$7,000 | (S) |
| FY 2023 - | \$7,000 | (L) |
|  | 263,000 |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 11
*TQ-6507
ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

U-4700CA
CALDWELL
PROJ.CATEGORY
REGIONAL

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, OPERATIONS
OPERATING ASSISTANCE - ELDERLY AND DISABLED
PERSONS
MODIFY FUNDING INFY 20, FY21, FY22, ANDFY 23

FY 2020- \$150,000 (L)
FY 2020- $\$ 150,000$ (5310)
FY 2021- $\$ 158,000$ (L)
FY 2021- $\quad \$ 158,000$ (5310)
FY 2022- $\$ 165,000$ (L)
FY 2022- $\quad \$ 165,000$ (5310)
FY 2023- \$174,000 (L)
FY 2023 - $\quad \$ 174,000$ (5310)
\$1,294,000
(NHP)
(NHP)
THE LIMITS OF U-4700 C.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROM FY 21 TO FY 22

RIGHT-OF-WAY UTILITIES CONSTRUCTION

| FY 2020 - | $\$ 400,000$ | (NHP) |
| :--- | ---: | ---: |
| FY 2020 - | $\$ 100,000$ | (NHP) |
| FY $2022-$ | $\$ 2,200,000$ | (NHP) |

FY 2020 - $\$ 420,000$
FY 2022 -
$\$ 1,750,000$
$\$ 2,170,000$
RIGHT-OF-WAY
CONSTRUCTION
U-4700CB

PROJ.CATEGORY STATEWIDE

US 321, SR 1809/1952 (PINE MOUNTAIN ROAD).
UPGRADE INTERSECTION TO SUPERSTREET DESIGN WITHIN THE LIMITS OF U-4700 C.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 21 TOFY 22
U-4700CC

CALDWELL
PROJ.CATEGORY STATEWIDE

US 321, SR 1108 (MISSION ROAD). UPGRADE INTERSECTION TO SUPERSTREET DESIGN - WITHIN THE LIMITS OF U-4700 C.
TO ASSIST INBALANCING FUNDS, DELAY

CONSTRUCTON FROMFY 21 TOFY 22
U-6033

CALDWELL
PROJ.CATEGORY DIVISION

PROJ.CATEGORY DIVISION

US 64 (NC 18), US 64 (NC 18) AND SR 1142 (CALLICO ROAD). INTERSECTION IMPROVEMENTS.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY21 TOFY22
(DUKE STREET). UPGRADE ROADWAY.
COST INCREASE EXCEFDING \$2 MUON AND 25\% THRESHODS.

| RIGHT-OF-WAY | FY 2020- | $\$ 450,000$ | (NHP) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2020 | $\$ 100,000$ | (NHP) |
| CONSTRUCTION | FY 2022- | $\$ 2,200,000$ | (NHP) |
|  |  | $\$ 2,750,000$ |  |


| RIGHT-OF-WAY | FY 2020 - | $\$ 400,000$ |
| :--- | :--- | :--- |
| CONSTRUCTION | FY 2022 - | $\$ 250,000$ |
|  |  | $\$ 650,000$ |


| RIGHT-OF-WAY | FY 2020 - | $\$ 100,000$ |
| :--- | :--- | ---: |
| UTILITIES | FY 2020 | $\$ 100,000$ |
| CONSTRUCTION | FY 2022 - | $\$ 13,900,000$ |
|  |  | $\$ 14,100,000$ |

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 11

| U-6035 | SR 1002 (DUDLEY SHOALS ROAD), SR 1002 (DUDLEY |
| :--- | :--- |
| CALDWELL | SHOALS ROAD) AND SR 1751 (GRACE CHAPEL |
| PROJ.CATEGORY | ROAD/CAMPGROUND ROAD)/SR 1752 (PEACH |
| DIVISION | ORCHARD ROAD). CONSTRUCT ROUNDABOUT. |
|  | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTON FROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY $2020-$ | $\$ 200,000$ | (T) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-\quad \$ 975,000$ | (T) |  |
|  |  | $\$ 1,175,000$ |  |

DIVISION 12

B-5843
IREDELL
PROJ.CATEGORY
DIVISION

B-5846
IREDELL
PROJ.CATEGORY
DIVISION

SR 2402 (HOOVER ROAD), REPLACE BRIDGE 480020 OVER I-L CREEK.
TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF WAY FROMFY 20 TO FY 21 AND CONSTRUCTION FROMFY 21 TOFY 22

| RIGHT-OF-WAY | FY 2021 - | $\$ 67,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - | $\$ 675,000$ | (BGOFF) |

## RIGHT-OF-WAY CONSTRUCTION

FY 2022 -
\$200,000
FY 2023 -
FY 2024 - $\quad \begin{array}{r}\$ 1,650,000 \\ \$ 3,500,000\end{array}$
\$3,500,000

R-5711
IREDELL
PROJ.CATEGORY
REGIONAL

SR 1421 (MARYS GROVE ROAD), REPLACE BRIDGE 350097 OVER UT OF MUDDY FORK CREEK.
TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TO FY 21 AND CONSTRUCTION FROMFY 21 TOFY 22

| RIGHT-OF-WAY | FY $2021-$ | $\$ 67,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-$ | $\$ 675,000$ | (BGOFF) |

(HOUSTON ROAD)/SR 1312 (FLOWER HOUSE ROAD).
REALIGN AND SIGNALIZE.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 22.

CONSTRUCTION

| FY 2022 - | $\$ 50,000$ | (T) |
| :--- | ---: | :--- |
| FY 2023 - | $\$ 2,900,000$ | (T) |
| $\$ 2,950,000$ |  |  |


| FY 2022 - | $\$ 120,000$ | (T) |
| :--- | ---: | :--- |
| FY 2023 - | $\$ 2,280,000$ | (T) |
| $\$ 2,400,000$ |  |  |

CONSTRUCTION
FY 2023 - $\begin{array}{r}\$ 2,280,000 \\ \$ 2,400,000\end{array}$

R-5712
LINCOLN
PROJ.CATEGORY
REGIONAL

NC 16 BUSINESS, INTERSECTION OF NC 16 BUSINESS AND SR 1439 (UNITY CHURCH ROAD)/SR 1387 (TRIANGLE CIRCLE). ADD TURN LANES.

## TO ASSIST INBALANCING FUNDS, DELAY

 CONSTRUCTION FROMFY 21 TOFY 22.* INDICATES FEDERAL ANENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 12

| R-5713 | US 74, US 74 BUSINESS TO NC 226. CONSTRUCT | CONSTRUCTION |
| :--- | :--- | :--- |
| CLEVELAND | FY 2022 - $\frac{\$ 3,000,000}{\$ 3,000,000}$ (T) |  |

PROJ.CATEGORY TOASSISTINBALANCING FUNDS, DELAY
REGIONAL CONSTRUCTONFROMFY 21 TOFY 22

| R-5762 | NC 16, INTERSECTION OF NC 16 AND SR 1609 | CONSTRUCTION | FY 2022 - $\quad \$ 400,000$ (T) |
| :--- | :--- | :--- | :--- | :--- |
| ALEXANDER | (COUNTY HOME ROAD). CONSTRUCT INTERSECTION |  |  |
| PROJ.CATEGORY | IMPROVMENTS. |  |  |
| DIVISION | TOASSISTINBALANCING FUNDS, DELAY |  |  |
|  | CONSTRUCTONFROMFY 21 TOFY22 |  |  |


| R-5870 | ALEXANDER COUNTY, CONSTRUCT ACCESS ROAD | CONSTRUCTION | FY 2022 - $\frac{\$ 1,125,000}{\$ 1,125,000}$ (APD) |
| :--- | :--- | :--- | :--- | :--- |
| ALEXANDER | INTO ALEXANDER INDUSTRIAL PARK. |  |  |
| PRO.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |  |  |
| EXEMPT | CONSTRUCTONFROMFY21 TOFY2? |  |  |


| *TA-4929 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$18,000 | (S) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALEXANDER | REPLACEMENT VANS |  | FY 2020 - | \$88,000 | (L) |
| BURKE | MODIFY FUNDING INFY20, FY 21, FY 22, ANDFY 23 |  | FY 2020 - | \$353,000 | (5307) |
| CALDWELL |  |  | FY 2021 - | \$18,000 | (S) |
| CATAWBA |  |  | FY 2021 - | \$93,000 | (L) |
| PROJ.CATEGORY |  |  | FY 2021 - | \$370,000 | (5307) |
|  |  |  | FY 2022 - | \$18,000 | (S) |
|  |  |  | FY 2022 - | \$97,000 | (L) |
|  |  |  | FY 2022 - | \$389,000 | (5307) |
|  |  |  | FY 2023 - | \$18,000 | (S) |
|  |  |  | FY 2023 - | \$102,000 | (L) |
|  |  |  | FY 2023 - | \$408,000 | (5307) |
|  |  |  |  | \$1,972,000 |  |
| * TA-6708 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$360,000 | (L) |
| CATAWBA | REPLACEMENT BUSES. |  | FY 2020 - | \$1,440,000 | (5307) |
| PROJ.CATEGORY | FUNDING ADDED TOFY 21 AT THE REQUESTOF THE |  | FY 2021 - | \$90,000 |  |
|  | MPO (FUNDING UNCHANGED INFY 20 ALREADY |  | FY 2021 - | \$360,000 | (5307) |
|  | FLEXED FROMCMAQTOFU) |  |  | \$2,250,000 |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 12

| *TA-6709 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$118,000 | (L) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PROJ.CATEGORY | REPLACEMENT LIGHT TRANSIT VEHICLES |  | FY 2020 - | \$470,000 | (5307) |
|  | MODIFY FUNDING FORFY 20, FY 21, FY 22, AND FY 23 |  | FY 2021 - | \$123,000 | (L) |
|  |  |  | FY 2021 - | \$494,000 | (5307) |
|  |  |  | FY 2022 - | \$130,000 | (L) |
|  |  |  | FY 2022 - | \$519,000 | (5307) |
|  |  |  | FY 2023 - | \$136,000 | (L) |
|  |  |  | FY 2023 - | \$545,000 | (5307) |
|  |  |  | FY 2024 - | \$112,000 |  |
|  |  |  | FY 2024 - | \$448,000 | (5307) |
|  |  |  | FY 2025 - | \$112,000 | (L) |
|  |  |  | FY 2025 - | \$448,000 | (5307) |
|  |  |  |  | \$3,655,000 |  |
| *TG-6798 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$32,000 | (L) |
| CATAWBA | MOBILITY MANAGER |  | FY 2020 - | \$126,000 | (5307) |
| PROJ.CATEGORY | MODIFY FUNDING FORFY 20, FY 21, FY 22, AND FY 23 |  | FY 2021 - | \$32,000 | (L) |
|  |  |  | FY 2021 - | \$129,000 | (5307) |
|  |  |  | FY 2022 - | \$33,000 | (L) |
|  |  |  | FY 2022 - | \$132,000 | (5307) |
|  |  |  | FY 2023 - | \$34,000 |  |
|  |  |  | FY 2023 - | \$136,000 | (5307) |
|  |  | OPERATIONS | FY 2024 - | \$32,000 | (L) |
|  |  |  | FY 2024 - | \$126,000 | (5307) |
|  |  |  | FY 2025 - | \$32,000 |  |
|  |  |  | FY 2025 - | \$126,000 | (5307) |
|  |  |  |  | \$970,000 |  |
| * TG-6799 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$125,000 | (L) |
| CATAWBA | PREVENTIVE MAINTANENCE |  | FY 2020 - | \$500,000 | (5307) |
| PROJ.CATEGORY | MODIFY FUNDING FORFY 20, FY 21, FY 22, AND FY 23 |  | FY 2021 - | \$131,000 | (L) |
|  |  |  | FY 2021 - | \$525,000 | (5307) |
|  |  |  | FY 2022 - | \$138,000 | (L) |
|  |  |  | FY 2022 - | \$551,000 | (5307) |
|  |  |  | FY 2023 - | \$145,000 | (L) |
|  |  |  | FY 2023 - | \$579,000 | (5307) |
|  |  |  | FY 2024 - | \$120,000 | (L) |
|  |  |  | FY 2024 - | \$480,000 | (5307) |
|  |  |  | FY 2025 - | \$120,000 |  |
|  |  |  | FY 2025 - | \$480,000 | (5307) |
|  |  |  |  | \$3,894,000 |  |

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 12

* TG-6800
CATAWBA
PROJ.CATEGORY
* TG-6801

CATAWBA
PROJ.CATEGORY

* TL-1000

CATAWBA
PROJ.CATEGORY

* TO-6162

PROJ.CATEGORY

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, CAPITAL
ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES,
SHOP EQUIPMENT, SPARE PARTS, ENGINES,
FAREBOX, SERVICE VEHICLES, COMPUTER
HARDWARE AND SOFTWARE, AVL SOFTWARE, ETC.
MODIFY FUNDING FORFY20, FY21, FY22, AND FY23

| FY 2020 - | \$50,000 | (L) |
| :---: | :---: | :---: |
| FY 2020 - | \$200,000 | (5307) |
| FY 2021 - | \$53,000 | (L) |
| FY 2021 - | \$210,000 | (5307) |
| FY 2022 - | \$55,000 | (L) |
| FY 2022 - | \$221,000 | (5307) |
| FY 2023 - | \$58,000 | (L) |
| FY 2023 - | \$232,000 | (5307) |
| FY 2024 - | \$40,000 | (L) |
| FY 2024 - | \$200,000 | (5307) |
| FY 2025 - | \$40,000 | (L) |
| FY 2025 | \$200,000 | (5307) |
| FY 2025 | 1,559,000 |  |

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, OPERATIONS OPERATING ASSISTANCE - ADA PARATRANSIT
MODIFYFUNDING INFY20, FY21, FY22, AND FY 23

FY 2020 - $\quad \$ 75,000$ (L)
FY 2020-\$300,000 (5307)
FY 2021 - \$79,000 (L)
FY 2021 - \$315,000 (5307)
FY 2022 - $\$ 83,000$ (L)
FY 2022- \$331,000 (5307)
FY 2023 - \$87,000 (L)
FY 2023- \$347,000 (5307)
FY 2024 - \$50,000 (L)
FY 2024-\$200,000 (5307)
FY 2025 - $\$ 50,000$ (L)
FY 2025 - $\begin{array}{r}\$ 200,000 \text { (5307) } \\ \$ 2,117,000\end{array}$
\$2,117,000

| FY 2020 - | \$40,000 | (5310) |
| :---: | :---: | :---: |
| FY 2021 - | \$42,000 | (5310) |
| FY 2022 - | \$44,000 | (5310) |
| FY 2023 - | \$46,000 | (5310) |
| FY 2024 - | \$30,000 | (5310) |
| FY 2025 - | \$30,000 | (5310) |
|  | \$232,000 |  |


| FY 2020 | \$1,500,000 | (L) |
| :---: | :---: | :---: |
| FY 2020 - | \$1,500,000 | (5307) |
| 2021 | \$1,575,000 | (L) |
| 202 | \$1,575,000 | (5307) |
| 2022 | \$1,654,000 | (L) |
| 2022 | \$1,654,000 | (5307) |
| 2023- | \$1,736,000 | (L) |
| 2023 - | \$1,736,000 | (5307) |
| 2024 - | \$1,700,000 | (L) |
| 2024 - | \$1,700,000 | (5307) |
| 2025- | \$1,700,000 | (L) |
| Y 2025 - | \$1,700,000 | (5307) |
| \$19,730,000 |  |  |

* INDICATES FEDERAL AMENDMENT

Thursday, June 4, 2020

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 12

*TP-4733B
ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

* TP-5106

ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

* TQ-6507

ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE
MODIFYFUNDING INFY20, FY21, FY22, ANDFY 23

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE - 5303
MODIFY FUNDING INFY21, FY22, AND FY23, CONSISTENT WTHFTA AЦOCATION FOR MPO REGION AND ADOPTED UPWP

| FY 2020 - | $\$ 5,000$ | $(\mathrm{~S})$ |
| :--- | ---: | :--- |
| FY 2020- | $\$ 15,000$ | $(\mathrm{~L})$ |
| FY 2020- | $\$ 60,000$ | $(5307)$ |
| FY 2021- | $\$ 16,000$ | $(\mathrm{~L})$ |
| FY 2021- | $\$ 63,000$ | $(5307)$ |
| FY 2022 - | $\$ 17,000$ | $(\mathrm{~L})$ |
| FY 2022 - | $\$ 66,000$ | $(5307)$ |
| FY 2023- | $\$ 16,000$ | $(\mathrm{~L})$ |
| FY 2023 - | $\$ 69,000$ | $(5307)$ |


| FY 2020 - | \$44,000 | (5303) |
| :---: | :---: | :---: |
| FY 2020 - | \$6,000 | (S) |
| FY 2020 - | \$6,000 | (L) |
| FY 2021 - | \$55,000 | (5303) |
| FY 2021 - | \$7,000 | (S) |
| FY 2021 - | \$7,000 | (L) |
| FY 2022 - | \$55,000 | (5303) |
| FY 2022 - | \$7,000 | (S) |
| FY 2022 - | \$7,000 | (L) |
| FY 2023 - | \$55,000 | (5303) |
| FY 2023 - | \$7,000 | (S) |
| FY 2023 - | \$7,000 | (L) |
|  | 63,000 |  |

FY 2020- \$150,000 (L)
FY 2020- \$150,000 (5310)
FY 2021 - \$158,000 (L)
FY 2021- \$158,000 (5310)
FY 2022 - $\$ 165,000$ (L)
FY 2022- \$165,000 (5310)
FY 2023- \$174,000 (L)
FY 2023 - $\quad \$ 174,000$ (5310)
\$1,294,000

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 12

| * TQ-9039 CATAWBA | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, CAPITAL CAPITAL PURCHASE OF SERVICE | $\begin{aligned} & \text { FY } 2020 \text { - } \\ & \text { FY } 2020 \text { - } \end{aligned}$ | $\begin{array}{r} \$ 40,000 \\ \$ 160,000 \end{array}$ | (L) (5310) |
| :---: | :---: | :---: | :---: | :---: |
| PROJ.CATEGORY | MODIFYFUNDING INFY 20, FY 21, FY22, ANDFY 23 | FY 2021 - | \$42,000 | (L) |
|  |  | FY 2021 - | \$168,000 | (5310) |
|  |  | FY 2022 - | \$44,000 | (L) |
|  |  | FY 2022 - | \$176,000 | (5310) |
|  |  | FY 2023 - | \$46,000 | (L) |
|  |  | FY 2023 - | \$185,000 | (5310) |
|  |  | FY 2024 - | \$50,000 | (L) |
|  |  | FY 2024 - | \$160,000 | (5310) |
|  |  | FY 2025 - | \$50,000 | (L) |
|  |  | FY 2025 - | \$160,000 | (5310) |
|  |  |  | \$1,281,000 |  |
| *TQ-9040 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, CAPITAL | FY 2020 - | \$10,000 | (L) |
| CATAWBA | MOBILITY MANAGER | FY 2020 - | \$40,000 | (5310) |
| PROJ.CATEGORY | MODIFY FUNDING INFY 20, FY 21, FY22, ANDFY 23 | FY 2021 - | \$11,000 | (L) |
|  |  | FY 2021 - | \$42,000 | (5310) |
|  |  | FY 2022 - | \$11,000 | (L) |
|  |  | FY 2022 - | \$43,000 | (5310) |
|  |  | FY 2023 - | \$11,000 | (L) |
|  |  | FY 2023 - | \$44,000 | (5310) |
|  |  | FY 2024 - | \$10,000 |  |
|  |  | FY 2024 - | \$40,000 | (5310) |
|  |  | FY 2025 - | \$10,000 |  |
|  |  | FY 2025 - | \$40,000 | (5310) |
|  |  |  | \$312,000 |  |


| *TS-7002 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$13,000 | (L) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CATAWBA | SAFETY AND SECURITY |  | FY 2020 - | \$50,000 | (5307) |
| PROJ.CATEGORY | MODIFY FUNDING INFY 20, FY21, FY22, ANDFY 23 |  | FY 2021 - | \$13,000 | (L) |
|  |  |  | FY 2021 - | \$53,000 | (5307) |
|  |  |  | FY 2022 - | \$14,000 | (L) |
|  |  |  | FY 2022 - | \$55,000 | (5307) |
|  |  |  | FY 2023 - | \$14,000 |  |
|  |  |  | FY 2023 - | \$58,000 | (5307) |
|  |  |  | FY 2024 - | \$8,000 |  |
|  |  |  | FY 2024 - | \$28,000 | (5307) |
|  |  |  | FY 2025 - | \$8,000 | (L) |
|  |  |  | FY 2025 - | \$28,000 | (5307) |
|  |  |  |  | \$342,000 |  |
| U-5775 | US 74 BUSINESS (MARION STREET), INTERSECTION OF | CONSTRUCTION | FY 2022 - | \$100,000 | (T) |
| CLEVELAND | US 74 BUSINESS (MARION STREET) AND NC 150 |  | FY 2022 - | \$300,000 | (L) |
| PROJ.CATEGORY | (CHERRYVILLE ROAD). REALIGN INTERSECTION. |  | FY 2023 - | \$1,600,000 | (T) |
| REGIONAL | TO ASSIST INBALANCING FUNDS, DELAY |  |  | \$2,000,000 |  |
|  | CONSTRUCTION FROMFY21 TOFY 22 |  |  |  |  |

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 12

| U-5777 | NC 127, 1ST AVENUE SE TO 2ND AVENUE SE. ADD |
| :--- | :--- |
| CATAWBA | TURN LANES. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | CONSTRUCTIONFROMFY22 TOFY23. |


| U-5780 | NC 150, INTERSECTION OF NC 150 AND SR 2399 |
| :--- | :--- |
| IREDELL | (WIGGINS ROAD). REALIGN INTERSECTION. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| REGIONAL | CONSTRUCTIONFROMFY22 TOFY23. |


| U-5819 | NC 27 (WEST CHARLOTTE AVENUE), INTERSECTION |
| :--- | :--- |
| GASTON | OF NC 27 (WEST CHARLOTTE AVENUE) AND SR 2534 |
| PROJ.CATEGORY | (HAWTHORNE STREET). CONSTRUCT INTERSECTION |
| DIVISION | IMPROVEMENTS. |

## TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TO 21 AND CONSTRUCTION FROM FY21 TOFY22.

| U-5964 | US 64 (DAVIE AVENUE), US 64 (DAVIE AVENUE) AND US |
| :--- | :--- |
| IREDELL | 21 (SULLIVAN ROAD). CONVERT 5-APPROACH |
| PROJ.CATEGORY | INTERSECTION TO A SINGLE LANE ROUNDABOUT. |
| REGIONAL | $\underline{\text { TOASSIST INBALANCING FUNDS, DELAYRIGHT-OF- }}$ |
|  | $\underline{\text { WAYFROMFY20 TO21 AND CONSTRUCTION FROM }}$ |
|  | $\underline{\text { FY21 TOFY22. }}$ |


| RIGHT-OF-WAY | FY $2020-$ | $\$ 2,150,000$ | (T) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2023-\quad \$ 570,000$ | (T) |  |
|  |  | $\$ 2,720,000$ |  |


| RIGHT-OF-WAY | FY $2020-$ | $\$ 550,000$ | (T) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2023-\quad \$ 750,000$ | (T) |  |
|  |  | $\$ 1,300,000$ |  |


| RIGHT-OF-WAY | FY 2021- | $\$ 450,000$ | (T) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - | $\$ 950,000$ | (T) |
|  | FY 2023 - | $\$ 950,000$ | (T) |
|  |  | $\$ 2,350,000$ |  |


| RIGHT-OF-WAY | FY 2021- | $\$ 200,000$ | (T) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2021 - | $\$ 100,000$ | (T) |
| CONSTRUCTION | FY $2022-\quad \$ 800,000$ | (T) |  |
|  |  | $\$ 1,100,000$ |  |


| RIGHT-OF-WAY | FY 2021- | $\$ 500,000$ | (T) |
| :--- | :--- | ---: | :--- |
| UTILITIES | FY 2021 - | $\$ 100,000$ | (T) |
| CONSTRUCTION | FY 2022 - | $\$ 1,200,000$ | (T) |
|  | FY 2023 | $\$ 1,200,000$ | (T) |
|  |  | $\$ 3,000,000$ |  |

* INDICATES FEDERAL ANENDMENT

REVISIONS TO THE 2020-2029 STIP

HIGHWAY PROGRAM
STIP MODIFICATIONS

## DIVISION 13

| * A-0010AA | I-26 (US 19/US 23), SR 1781 (BROADWAY STREET) TO |
| :---: | :---: |
| BUNCOMBE | US 25 |
| PROJ.CATEGORY | COST INCREASE EXCEEDING\$2 MUON AND 25\% |
| REGIONAL | THRESHOLDS. TO ASSIST INBALANCING FUNDS, |
|  | DELAY RGHT-OF-WAY FROMFY 21 TOFY 24 AND |
|  | CONSTRUCTION FROMFY 24 TOFY27. PROJECT TO |
|  | UTபZEBUILD NCBONDS. |


| BUILD NC ROW | FY 2024 - | \$343,000 | (T) |
| :---: | :---: | :---: | :---: |
|  | FY 2025 - | \$343,000 |  |
|  | FY 2026 - | \$343,000 |  |
|  | FY 2027 - | \$343,000 | (T) |
|  | FY 2028 - | \$343,000 | (T) |
|  | FY 2029 - | \$343,000 | (T) |
|  | POST YR- | \$3,087,000 | (T) |
| RIGHT-OF-WAY | FY 2024 - | \$13,000,000 | (T) |
|  | FY 2025 - | \$13,000,000 | (T) |
|  | FY 2026 - | \$13,000,000 | (T) |
| CONSTRUCTION | FY 2027 - | \$26,725,000 |  |
|  | FY 2028 - | \$26,725,000 |  |
|  | FY 2029 - | \$26,725,000 |  |
|  | POST YR- | \$26,725,000 |  |
|  |  | \$151,045,000 |  |


| B-5871 | SR 1306 (BILLS CREEK ROAD), REPLACE BRIDGE |
| :---: | :---: |
| RUTHERFORD | 800628 OVER LAKE LURE DAM AND BROAD RIVER. |
| PROJ.CATEGORY | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- |
| DIVISION | WAY FROMFY 20 TOFY 21 AND CONSTRUCTION |
|  | FROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY 2021 - | $\$ 250,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - | $\$ 1,667,000$ | (BGOFF) |
|  | FY 2023 - | $\$ 1,667,000$ | (BGOFF) |
|  | FY 2024- | $\$ 1,666,000$ | (BGOFF) |
|  |  | $\$ 5,250,000$ |  |

* B-5876
RUTHERFORD

PROJ.CATEGORY STATEWIDE

BURKE
PROJ.CATEGORY DIVISION

US 74, REPLACE BRIDGE 800083 AND BRIDGE 800084 OVER SECOND BROAD RIVER.
TO ASSIST IN BALANCING FUNDS, DELAY CONSTRUCTION FROMFY 21 TOFY 24.

| B-6013 | SR 1106 (LYNN GAP ROAD), REPLACE BRIDGE 600207 | RIGHT-OF-WAY | FY 2022 - | $\$ 40,000$ | (BGOFF) |
| :--- | :--- | :--- | :--- | ---: | ---: |
| MITCHELL | OVER GRASSY CREEK. | CONSTRUCTION | FY 2022 - | $\$ 800,000$ |  |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |  |  | $\$ 840,000$ |  |
| DIVISION | WAYFROMFY 21 TO22 ANDCONSTRUCTIONFROM |  |  |  |  |

CONSTRUCTION


| RIGHT-OF-WAY | FY 2022 - | $\$ 65,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-$ | $\$ 725,000$ | (BGOFF) |

[^1]
## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 13

| B-6014 | SR 1781 (POLLY SPOUT ROAD), REPLACE BRIDGE |
| :--- | :--- |
| MCDOWELL | 580312 OVER SECOND BROAD RIVER. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY21 TO22 AND CONSTRUCTON FROM |
|  | FY21 TOFY22. |


| B-6016 | SR 2027 (MARTINS CREEK ROAD), REPLACE BRIDGE |
| :--- | :--- |
| BUNCOMBE | 100142 OVER MARTIN CREEK. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF |
| DIVISION | WAY FROMFY21 TO22 AND CONSTRUCTONFROM |
|  | FY21 TOFY22 |

\author{

| RIGHT-OF-WAY | FY 2022 - | $\$ 100,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY $2022-\frac{\$ 1,000,000}{}$ | (BGOFF) |  |
|  | $\$ 1,100,000$ |  |  |

}

| RIGHT-OF-WAY | FY 2022 - | \$50,000 | (BGOFF) |
| :---: | :---: | :---: | :---: |
| CONSTRUCTION | FY 2022 - | \$700,000 | (BGOFF) |
|  |  | \$750,000 |  |

CONSTRUCTION CONNECTOR.
TO ASSIST INBALANCING FUNDS, DELAY CONSTRUCTON FROMFY 20 TOFY 22

## EB-5807

BURKE
PROJ.CATEGORY
DIVISION
EB-5824

BUNCOMBE
PROJ.CATEGORY DIVISION

HOMINY CREEK GREENWAY, CONSTRUCT MULTI-USE
PATH FROM HOMINY VALLEY PARK AND ENKA HIGH
SCHOOL TO EAST OF SAND HILL ROAD
TO ASSIST INBALANCING FUNDS, DELAY
CONSTRUCTION FROMFY 21 TOFY 22

| EB-5915 | THERMAL BELT RAIL TRAIL, US 64/74A IN RUTH TO | CONSTRUCTION | FY 2022 - | \$267,000 | (TA) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RUTHERFORD | FORREST HUNT DRIVE. CONSTRUCT INTERSECTION |  | FY 2022 - | \$67,000 | (L) |
| PROJ.CATEGORY | IMPROVEMENTS AT SELECTED LOCATIONS ALONG |  |  | \$334,000 |  |
| DIVISION | RAIL CORRIDOR. |  |  |  |  |
|  | TO ASSISTINBALANCING FUNDS, DELAY CONSTRUCTION FROMFY20 TOFY 22 |  |  |  |  |
| I-5888B | I-40, MILE MARKER 37 TO MILE MARKER 44. | CONSTRUCTION | FY 2022 - | \$3,400,000 | (NHPIM) |
| BUNCOMBE | REHABILITATE BRIDGES. |  |  | \$3,400,000 |  |
| PROJ.CATEGORY STATEWIDE | TOASSISTINBALANCING FUNDS, DEA AY |  |  |  |  |
| STATEWIDE | CONSTRUCTION FROMFY21 TOFY 22 |  |  |  |  |

## * INDICATES FEDERAL AMENDMENT

## REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

DIVISION 13

| I-5891B | I-40, MILE MARKER 93 TO MILE MARKER 119. |
| :--- | :--- |
| BURKE | REHABILITATE BRIDGES. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAY |
| STATEWIDE | CONSTRUCTIONFROMFY21 TOFY22. |


| CONSTRUCTION | FY 2022 - | \$2,000,000 |
| :---: | :---: | :---: |
|  | FY 2023 - | \$2,000,000 |
|  |  | \$4,000,000 |

|-5971
BURKE
PROJ.CATEGORY
STATEWIDE

## I-40, SR 1761 (OLD HIGHWAY NC 10) - EXIT 116. UPGRADE INTERCHANGE AND REMOVE TWO-WAY TRAFFIC. <br> TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OFWAY FROMFY 20 TOFY 21 AND CONSTRUCTION FROMFY24 TOFY25.

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| FY 2021 - | $\$ 1,050,000$ | (NHP) |
| :--- | ---: | ---: |
| FY 2022 - | $\$ 1,050,000$ | (NHP) |
| FY 2021 - | $\$ 800,000$ | (NHP) |
| FY 2025 - | $\$ 3,167,000$ | (NHP) |
| FY 2026 - | $\$ 3,166,000$ | (NHP) |
| FY 2027 - | $\$ 3,167,000$ | (NHP) |
|  | $\$ 12,400,000$ |  |


| *I-5975 | I-40, SR 1744 (MINERAL SPRINGS MOUNTAIN ROAD)/SR |
| :--- | :--- |
| BURKE | 1744 (ELDRED STREET SE) - EXIT 112. CONSTRUCT |
| PROJ.CATEGORY | INTERCHANGE IMPROVEMENTS. |
| REGIONAL | TOASSIST INBALANCING FUNDS, DELAYRIGHT-OF- |
|  | WAY FROMFY 20 TOFY 21 ANDCONSTRUCTION |
|  | FROMFY 23 TOFY 24. |

RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| FY 2021 - | $\$ 1,400,000$ | (NHP) |
| :--- | ---: | ---: |
| FY 2022 - | $\$ 1,400,000$ | (NHP) |
| FY 2021 - | $\$ 500,000$ | (NHP) |
| FY 2024 - | $\$ 4,233,000$ | (NHP) |
| FY 2025 - | $\$ 4,234,000$ | (NHP) |
| FY 2026 - | $\$ 4,233,000$ | (NHP) |


| R-5837 | US 25, US 25/70 BUSINESS (NORTH MAIN STREET) TO | RIGHT-OF-WAY | FY 2022 - | \$2,725,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MADISON | SR 1143 (BRUSH CREEK ROAD). WIDEN TO MULTI- |  | FY 2023 - | \$8,175,000 | (T) |
| PROJ.CATEGORY | LANES. | UTILITIES | FY 2022 - | \$1,300,000 | (T) |
| REGIONAL | TO ASSIST INBALANCING FUNDS, DELAY RIGHT-OF- | CONSTRUCTION | FY 2024 - | \$6,000,000 | (T) |
|  | WAY FROMFY21 TOFY22. |  | FY 2025 - | \$6,000,000 | (T) |
|  |  |  | FY 2026 - | \$12,000,000 | ( T ) |
|  |  |  |  | \$36,200,000 |  |
| * TA-4929 | WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, | CAPITAL | FY 2020 - | \$18,000 | (S) |
| ALEXANDER | REPLACEMENT VANS |  | FY 2020 - | \$88,000 | (L) |
| BURKE | MODIFY FUNDING INFY20, FY 21, FY22, ANDFY23 |  | FY 2020 - | \$353,000 | (5307) |
| CALDWELL |  |  | FY 2021 - | \$18,000 | (S) |
| CATAWBA |  |  | FY 2021 - | \$93,000 | (L) |
| PROJ.CATEGORY |  |  | FY 2021 - | \$370,000 | (5307) |
|  |  |  | FY 2022 - | \$18,000 | (S) |
|  |  |  | FY 2022 - | \$97,000 | (L) |
|  |  |  | FY 2022 - | \$389,000 | (5307) |
|  |  |  | FY 2023 - | \$18,000 | (S) |
|  |  |  | FY 2023 - | \$102,000 | (L) |
|  |  |  | FY 2023 - | \$408,000 | (5307) |
|  |  |  |  | \$1,972,000 |  |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS

## DIVISION 13

*TP-4733B
ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

* TP-5106

ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

* TQ-6507

ALEXANDER
BURKE
CALDWELL
CATAWBA
PROJ.CATEGORY

U-5781
BUNCOMBE
PROJ.CATEGORY
REGIONAL

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE
MODIFYFUNDING INFY20, FY21, FY22, ANDFY 23

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, PLANNING PLANNING ASSISTANCE - 5303
MODIFY FUNDING INFY 21, FY22, ANDFY 23, CONSISTENT WTHFTA ALOCATIONFOR MPO REGION AND ADOPTED UPMP

WESTERN PIEDMONT REGIONAL TRANSIT AUTHORITY, OPERATIONS OPERATING ASSISTANCE - ELDERLY AND DISABLED PERSONS
MODIFY FUNDING INFY 20, FY21, FY22, ANDFY 23

US 25 (MERRIMON AVENUE), INTERSECTION OF US 25 (MERRIMON AVENUE) AND EDGEWOOD ROAD. IMPROVE INTERSECTION.

| RIGHT-OF-WAY | FY 2021 - | $\$ 180,000$ |
| :--- | :--- | ---: |
| CONSTRUCTION | FY $2023-\quad \$ 850,000$ |  |

TO ASSISTINBALANCING FUNDS, DELAY
CONSTRUCTON FROMFY 22 TOFY 23.
(T)

| FY 2020 - | \$5,000 | (S) |
| :---: | :---: | :---: |
| FY 2020 - | \$15,000 | (L) |
| FY 2020 - | \$60,000 | (5307) |
| FY 2021 - | \$16,000 | (L) |
| FY 2021 - | \$63,000 | (5307) |
| FY 2022 - | \$17,000 | (L) |
| FY 2022 - | \$66,000 | (5307) |
| FY 2023 - | \$16,000 | (L) |
| FY 2023 - | \$69,000 | (5307) |
|  | \$327,000 |  |



FY 2020-\$150,000 (L)
FY 2020- \$150,000 (5310)
FY 2021 - $\$ 158,000$ (L)
FY 2021- \$158,000 (5310)
FY 2022 - $\$ 165,000$ (L)
FY 2022- \$165,000 (5310)
FY 2023- \$174,000 (L)
FY 2023 - $\begin{array}{r}\$ 174,000 \\ \text { (5310) }\end{array}$
\$1,294,000
\$1,030,000


REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 13

| U-5782 | US 25 (MERRIMON AVENUE), INTERSECTION OF US 25 |
| :--- | :--- |
| BUNCOMBE | (MERRIMON AVENUE) AND W. T. WEAVER |
| PROJ.CATEGORY | BOULEVARD. IMPROVE INTERSECTION. |
| REGIONAL | TOASSISTINBALANCING FUNDS, DELAY |
|  | CONSTRUCTIONFROMFY22TOFY23. |


| U-5835 | US 221 BUSINESS, US 221/NC 226 TO GEORGIA | RIGHT-OF-WAY | FY 2021 - | $\$ 1,400,000$ | (T) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MCDOWELL | AVENUE. WIDEN EXISTING ROADWAY. | UTILTIES | FY 2021 - | $\$ 170,000$ | (T) |
| PROJ.CATEGORY | TOASSISTINBALANCINGFUNDS, DELAYRIGHT-OF- | CONSTRUCTION | FY 2024 - | $\$ 4,000,000$ | (T) |
| DIVISION |  |  | FY 2025 - | $\$ 4,000,000$ | (T) |
|  | WAYFROMFY20TOFY21 |  | FY 2026 - | $\$ 4,000,000$ | (T) |


| U-5837 | SR 2002 (RICEVILLE ROAD), US 70 (TUNNEL ROAD) TO |
| :--- | :--- |
| BUNCOMBE | SR 2285 (CLEAR VISTA LANE). UPGRADE ROADWAY. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY21 TOFY22. |


| RIGHT-OF-WAY | FY 2022 - | $\$ 100,000$ | (T) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2023 - | $\$ 950,000$ | (T) |
|  | FY 2024 - | $\$ 950,000$ | (T) |


| * U-6123 | US 64 (BURKEMONT AVENUE), US 70 (W. FLEMING |
| :---: | :---: |
| BURKE | DRIVE) INTERSECTION. IMPROVE INTERSECTION. |
| PROJ.CATEGORY | COSTINCREASE EXCEEDING\$2 M WON AND $25 \%$ |
| REGIONAL | THRESHOLDS. TO ASSIST IN BALANCING FUNDS, |
|  | DELAYRIGHT-OF-WAY FROMFY 24 TOFY 29 AND |
|  | CONSTRUCTON FROMFY 25 TOPOST YEAR |

## DIVISION 14

B-4069
CHEROKEE
PROJ.CATEGORY
DIVISION

SR 1326, REPLACE BRIDGE 159 OVER HANGING DOG CREEK.
TO ASSIST INBALANCING FUNDS, DELAYRIGHT-OFWAY FROMFY 21 TOFY 22 AND CONSTRUCTION FROMFY 21 TOFY 22
RIGHT-OF-WAY
UTILITIES
CONSTRUCTION

| FY 2029 - | $\$ 540,000$ | (NHP) |
| :--- | ---: | :--- |
| POST YR- | $\$ 4,860,000$ | (NHP) |
| FY 2029 - | $\$ 400,000$ | (NHP) |
| POST YR. | $\$ 12,600,000$ | (NHP) |
|  | $\$ 18,400,000$ |  |

## RIGHT-OF-WAY FY 2022 - \$295,000 (BGOFF)

CONSTRUCTION FY 2022- \$1,800,000 (BGOFF)
\$2,095,000

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM <br> STIP MODIFICATIONS

## DIVISION 14

| B-6025 | SR 1114 (SHOPE ROAD), REPLACE BRIDGE 550244 |
| :--- | :--- |
| MACON | OVER N. FORK COWEETA CREEK. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY20 TO21 ANDCONSTRUCTONFROM |
|  |  |
|  |  |


| RIGHT-OF-WAY | FY 2021 - | $\$ 15,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - |  |  |
|  |  | $\$ 550,000$ | (BGOFF) |
| $\$ 565,000$ |  |  |  |


| B-6029 | SR 1001 (ELLIJAY ROAD), REPLACE BRIDGE 550009 |
| :--- | :--- |
| MACON | OVER NORTH PRONG ELLIJAY CREEK. |
| PROJ.CATEGORY | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- |
| DIVISION | WAYFROMFY21 TOFY22 ANDCONSTRUCTON |
|  |  |
|  |  |
|  |  |


| RIGHT-OF-WAY | FY 2022 - | $\$ 70,000$ | (BGOFF) |
| :--- | :--- | ---: | :--- |
| CONSTRUCTION | FY 2022 - |  |  |
| $\$ 700,000$ | (BGOFF) |  |  |


| *R-5799 | US 64, US 276, NC 280, US 64, US 276, NC 280 AND US |
| :--- | :--- |
| TRANSYLVANIA | 64. CONSTRUCT INTERSECTION IMPROVEMENTS. |
| PROJ.CATEGORY | COSTINCREASE EXCEEDING\$2 MWONAND 25\% |
| REGIONAL | THRESHODS. |


| ENGINEERING | FY 2021 - | \$118,000 (T) |
| :---: | :---: | :---: |
|  | FY 2022 - | \$118,000 (T) |
|  | FY 2023 - | \$118,000 (T) |
|  | FY 2024 - | \$118,000 (T) |
|  | FY 2025 - | \$118,000 (T) |
|  | FY 2026 - | \$118,000 (T) |
|  | FY 2027 - | \$118,000 (T) |
|  | FY 2028 - | \$118,000 (T) |
|  | FY 2029 - | \$118,000 (T) |
|  | POST YR. | \$708,000 (T) |
| BUILD NC ROW | FY 2020 - | \$215,000 (T) |
|  | FY 2021 - | \$215,000 (T) |
|  | FY 2022 - | \$215,000 (T) |
|  | FY 2023 - | \$215,000 (T) |
|  | FY 2024 - | \$215,000 (T) |
|  | FY 2025 - | \$215,000 (T) |
|  | FY 2026 - | \$215,000 (T) |
|  | FY 2027 - | \$215,000 (T) |
|  | FY 2028 - | \$215,000 (T) |
|  | FY 2029 - | \$215,000 (T) |
|  | POST YR. | \$1,075,000 (T) |
| RIGHT-OF-WAY | FY 2020 - | \$2,350,000 (T) |
|  | FY 2021 - | \$2,350,000 (T) |
| UTIIITIES | FY 2020 - | \$100,000 (T) |
| CONSTRUCTION | FY 2022 - | \$4,800,000 (T) |
|  | FY 2023 - | \$4,800,000 (T) |
|  |  | \$19,395,000 |

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2020-2029 STIP

## HIGHWAY PROGRAM

STIP MODIFICATIONS
DIVISION 14

| R-5840 | NC 9, US 74 TO NC 108. ADD PAVED SHOULDERS. | RIGHT-OF-WAY | FY 2021 - | \$300,000 | (T) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| POLK | TOASSISTINBALANCING FUNDS, DELAYRIGHT-OF- | UTILITIES | FY 2021 - | \$100,000 | (T) |
| PROJ.CATEGORY | WAY FROMFY 20 TO21 AND CONSTRUCTONFROM | CONSTRUCTION | FY 2023 - | \$1,400,000 | (T) |
| DIVISION | FY22TOFY23. |  | FY 2024 - | \$1,400,000 | (T) |
|  |  |  |  | \$3,200,000 |  |


| R-5843 | SR 1321 (BRYSON WALK), SR 1336 (DEPOT STREET), | CONSTRUCTION | FY 2023 - | \$1,500,000 (T) |
| :---: | :---: | :---: | :---: | :---: |
| SWAIN | SR 1323 (SLOPE STREET) TO SR 1336 (DEEP CREEK |  |  | \$1,500,000 |
| PROJ.CATEGORY | ROAD). IMPROVE INTERSECTIONS. |  |  |  |
| DIVISION | TO ASSISTINBALANCING FUNDS, DELAY CONSTRUCTION FROMFY 22 TOFY 23. |  |  |  |
| R-5863 | US 64 BUSINESS, US 64 TO SR 1307 (MAIN STREET). | RIGHT-OF-WAY | FY 2020 - | \$4,000,000 (T) |
| CLAY | UPGRADE ROADWAY. | UTIIITIES | FY 2020 - | \$100,000 (T) |
| PROJ.CATEGORY | TO ASSISTIISBALANCING FUNDS, DELAY | CONSTRUCTION | FY 2023 - | \$1,300,000 (T) |
| DIVISION | CONSTRUCTION FROMFY 22 TOFY 23. |  |  | \$5,400,000 |

## STIP DELETIONS

## DIVISION 9

| * 1 -5952A | I-40, BRIDGE REHABILITATION. | CONSTRUCTION | FY 2021 - | $\$ 2,516,000$ | (NHPIM) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FORSYTH | DEEIE WORK TOBE ACCOMPUSHEDUNDER |  |  | \$2,516,000 |  |
| PROJ.CATEGORY | PROJECTI-5795. |  |  |  |  |
| STATEWIDE |  |  |  |  |  |
| DIVISION 10 |  |  |  |  |  |
| * $1-5746 \mathrm{D}$ | I-277 (BROOKSHIRE FRWY), NORTH GRAHAM STREET | CONSTRUCTION | FY 2020 - | \$7,070,000 | (NHPIM) |
| MECKLENBURG | TO NORTH OF JOHNSON STREET. BRIDGE |  |  | \$7,070,000 |  |
| PROJ.CATEGORY | REHABILITATION. |  |  |  |  |
| STATEWIDE | DEEIE PROJECT; WORK TOBE ACCOMPUSHED |  |  |  |  |
|  | UNDER I-5746C |  |  |  |  |

## REVISIONS TO THE 2020-2029 STIP

HIGHWAY PROGRAM
STIP DELETIONS
DIVISION 10

* I-5746E
mECKLENBURG PROJ.CATEGORY STATEWIDE

I-277 (BROOKSHIRE FRWY), I-77 TO EAST 10TH STREET. RESURFACE ROADWAY.
DEETE PROJECT; WORK TOBE ACCOMPUSHED UNDERI-5746C

CONSTRUCTION FY $2020-\frac{\$ 5,000,000}{\$ 5,000,000}$ (NHPIM)

* P-5703

STANLY
PROJ.CATEGORY REGIONAL

NORFOLK SOUTHERN N LINE, MILEPOST 27.5 TO 29.6. UPGRADE THE RAIL ON US 52 TO ALLOW FOR FREIGHT.
DELEIE AT THE REQUESTOF RAIL DIMSION.

| * U-6250 | SR 1008 (INDIAN TRAIL ROAD), SR 1367 (UNIONVILLE- | Engineering | FY 2021 - | \$313,000 | (BGDA) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UNION | INDIAN TRAIL ROAD) INTERSECTION. CONSTRUCT |  | FY 2021 - | \$78,000 |  |
| PROJ.CATEGORY | INTERSECTION IMPROVEMENTS. | RIGHT-OF-WAY | FY 2023 - | \$208,000 | (BGDA) |
| DIVISION | DEEIE AT THEREQUEST OF MPO. WORK TOBE |  | FY 2023 - | \$52,000 | (L) |
|  | ACCOMPLSHED UNDEREE-5931 | CONSTRUCTION | FY 2025 - | \$2,209,000 | (BGDA) |
|  |  |  | FY 2025 - | \$552,000 | (L) |
|  |  |  |  | \$3,412,000 |  |

ITEM N SUMMARY

| ADDITIONS | 8 | PROJECTS | $\$ 9,200,000$ |
| :---: | ---: | ---: | ---: |
| MODIFICATIONS | 254 | PROJECTS |  |
| DELETIONS | 5 | PROJECTS | $\$ 20,448,000$ |
|  | 267 PROJECTS | $(\$ 11,248,000)$ |  |

## June 4, 2020 Board of Transportation Agenda Municipal and Special Agreements

SUMMARY: There are a total of 20 agreements for approval by the Board of Transportation

## Division 2

Greenville Utilities Commission
Pitt County
U-5875
44677.1.1

9360

City of Greenville and
Pitt County
U-5870
54046.3.1

9307

City of Greenville and
Pitt County
U-5785
44357.3.1

9308

## Division 3

Marine Corps Installation East-Marine
Corps Base Camp Lejeune Railroad
Onslow County
36106
RAIL

This Project consists of improvements on SR 1203 (Allen Road) from SR 1467 (Stantonsburg Road) to US 13 (Dickinson Avenue Extension). At the request of the Agency, the Department shall prepare the design plans for the gas line relocations associated with the project. The cost to the Agency is $\$ 55,446.45$. This agreement supersedes the item that was approved by the BOT on January 9, 2020.

This Project consists of improvements on SR 1708 (Firetower Road) from SR 1704 (14th Street) to NC 33. At the request of the Municipality, the Department shall include construction of new sidewalk in its construction contract. The Municipality shall participate in $40 \%$ of the sidewalk cost. The estimated cost to the Municipality is $\$ 222,639$.

This Project consists of improvements on SR 1708 (Firetower Road) from west of East Arlington Boulevard to SR 1704 (14th Street). At the request of the Municipality, the Department shall include construction of new sidewalk in its construction contract. The Municipality shall participate in $40 \%$ of the sidewalk cost. The estimated cost to the Municipality is \$192,886

This Rail Intergovernmental Service Agreement (IGSA) sets out roles and responsibilities regarding the maintenance of traffic control devices on the Camp Lejeune Railroad. The Department is required by N.C.G.S, 136-20 (h) to pay railroads $50 \%$ of the annual maintenance costs of safety devices at all intersections of any railroad company and any State Highway System road or street. The cost is reviewed and adjusted every 5 years. This IGSA provides justification for reimbursement by the Department for said maintenance and sets out reimbursement details for FY 2020. The estimated cost to the Department is $\$ 20,000$.

## Division 3, cont.

Town of Autryville
Sampson County
R-2303A(L)
34416.3.12

R-2303B(L)
34416.3.13

9346

This Project consists of landscaping improvements under R2303A(L): NC 24 from west of SR 1006 (Maxwell Road/Clinton Road) in Cumberland County to SR 1853 (John Nunnery Road), 4-lanes divided; and R-2303B(L): NC 24 from SR 1853 (John Nunnery Road) in Cumberland County to SR 1404 (Dowdy Road) in Sampson County,4-lanes divided. The Department will perform the work. The Municipality shall maintain the landscaping improvements after a one-year establishment period by the Department.

## Division 5

Town of Cary
Wake County
5.1092SM

9337

Town of Cary
Wake County
5.1092SM

9338

Town of Fuquay Varina
Wake County
U-5746
54032.3.1

9342

This Municipal Operations Agreement (Schedule C) provides for the municipal operation of State-owned traffic signals at certain intersections on the State Highway System within or near the Town of Cary. The Department shall pay the Municipality an annual approved amount for the traffic signals operation, maintenance, and administrative costs as per the Agreement.

This Municipal Operations Agreement (Schedule D) provides for the municipal operation of the computerized traffic control system, including timing plans, electric traffic signals and other traffic control devices on the State Highway System Streets located within or near the Town of Cary. The Department shall pay the Municipality an annual approved cost for the traffic control system operation, maintenance, and administrative costs as per the Agreement.

The Project consists of widening US 401 to a six-lane median divided roadway between SR 1467 (W. Allen Street)/SR 2839 (E. Allen Street) and SR 1010 (Ten-Ten Road). At the request of the Municipality, the Department shall include provisions in its construction contract for pedestrian facilities on US 401 (Fayetteville Road). The Municipality shall participate in thirty percent ( $30 \%$ ) of the actual cost of the pedestrian facilities. The estimated cost of the pedestrian facilities is $\$ 56,963$. The estimated cost to the Municipality is $\$ 17,089$.

## June 4, 2020 Board of Transportation Agenda Municipal and Special Agreements

## Division 5, cont.

NC Department of Commerce
Wake County
32227

Town of Fuquay Varina
Wake County
U-5746
54032.3.1

9362

City of Raleigh
Wake County
U-5826
44398.3.1

9363

Division 9
City of Winston-Salem
Forsyth County
B-5007
41111.1.1

9348

Winston-Salem City County Utilities
Forsyth County
U-2579D,E\&F
34839.3.GV7

9357

The Project is the operation of a statewide interactive communication center that distributes current and pertinent information regarding traffic conditions, rail schedules, and travel and tourism to the general public. This Supplemental is to increase the reimbursement percentage and to extend the end date. The Department and Commerce mutually agree to exercise the second one-year term option to extend the timeframe of this Agreement. This extension will continue the terms of this agreement from September 1, 2020 through September 1, 2021.

This Project consists of improvements on US 401 (Fayetteville Road) from SR 1467/2839 (Allen Street) to north of SR 1010 (Ten-Ten Road). This Utility Construction Agreement (UCA) is for the contractor to adjust and relocate municipal water and sewer lines. The Municipality shall reimburse the Department for the cost of the utility work. The estimated reimbursement is \$75,421.05.

The Project consists of widening SR 2000 (Falls of the Neuse Road) from I-540 to SR 2006 (Durant Road). This Utility Construction Agreement (UCA) is for the contractor to adjust and relocate water lines. The Municipality shall reimburse the Department for the cost of the utility work. The estimated reimbursement is $\$ 161,786.50$.

The Project consists of replacing Bridge Number 296 on West First Street over the Norfolk Southern Railway Municipal Bridge for preliminary engineering only. This supplement agreement is to update the programmatic agreement CE document to the current standards provided by FHWA and NCDOT and to reimburse the Municipality an additional $\$ 36,000$ of Municipal Bridge funds and the Municipality shall provide a $\$ 9,000$ nonfederal match.

The Project consists of the Winston-Salem Beltway from west of NC 66/SR 4000 (University Parkway) to US 311 (New Walkerton Road). This Utility Construction Agreement (UCA) is for the contractor to adjust and relocate municipal water and sewer lines. The Municipality shall reimburse the Department for the cost of the utility work. The estimated reimbursement is \$2,037,436.

## Division 10

CSX Transportation, Inc. (CSXT)
Union County
80000.2.1.20

RAIL

City of Charlotte
Mecklenburg County
U-5805
44377.1.1
44377.2.1
44377.3.1

9330

Town of Davidson
Mecklenburg County
U-5907
46452.1.1
46452.2.1
46452.3.1

9313

The Department and CSXT, on November 4, 2011, entered into a Master Engineering Agreement (MEA) which detailed the terms and conditions by which CSXT would proceed with necessary engineering and/or design services for various rail improvements within the State. The MEA stipulated that a request for CSXT to perform design review and/or work for each individual rail improvement project would be identified through a separate written agreement to the MEA. This Addendum \#26 to the MEA provides the terms for CSXT to review the design plans for the construction of a connector road between Tory Path Road and Helms Road, the closure of the at-grade crossings at Tory Path Road and Helms Road, and the construction of an interim at-grade crossing at Helm Road in the vicinity of Waxhaw. The Department will prepare and submit the plans to CSXT for review and approval. CSXT will be responsible for the preparation of all plans for railroad improvements. The Department will reimburse CSXT 100\% of the cost of work performed by CSXT. The estimated cost to the Department is \$50,000.

This Project consists of improvements at the intersection of SR 1009 (Monroe Road) and Rama Road/Idlewild Road in Charlotte. The Municipality is responsible for the project. This supplemental agreement is to increase funding. The Department shall reimburse $100 \%$ of eligible costs for the Preliminary Engineering and Right of Way phases, using State funds ( $\$ 1,260,000$ ). For the construction phase, the Department will participate in 100\% of eligible costs up to \$2,140,000 (80\% ( $\$ 1,712,000$ ) from Federal funds and $20 \%(\$ 428,000)$ in state funds. The Department will then participate in $80 \%$ of eligible costs up to $\$ 4,240,000$ and the Municipality shall provide $\$ 1,060,000$ as the non-federal match and all costs that exceed the total available funding of $\$ 8,700,000$.

This Project consists of the construction of the Potts-SloanBeaty Connector for the extension of Potts Street (non-system) from NC 115 (Main Street) to connect with Sloan Street (nonsystem) and terminate at Griffith Street (non-system). The Department will perform the work. The Municipality shall be responsible for costs above the Department's funding of $\$ 6,627,000$. The Municipality shall maintain the non-system streets upon completion of the project.

## June 4, 2020 Board of Transportation Agenda Municipal and Special Agreements

## Division 13

City of Asheville
Buncombe County
U-5019C
41503.2.3

9359

## Division 14

Henderson County U-5887
44634.3.1

9332

Village of Flat Rock
Henderson County
U-5887
44634.3.1

9334

Town of Waynesville
Haywood County
EB-5859
47315.1.1
47315.3.1

9336

This Project consists of right of way acquisition for the River Arts District Transportation Improvement Project (2. 2 miles of the Wilma Dykeman Riverway). This supplemental agreement is to extend the completion date of the project to September 30, 2021 in lieu of September 1, 2020.

This Project consists of improvements on SR 1783 (Highland Lake Road) from NC 225 to US 176. At the request of the County, the Department shall include construction of new sidewalk in its construction contract. The County shall participate in $40 \%$ of the sidewalk cost. The estimated cost to the County is $\$ 19,453$.

This Project consists of improvements on SR 1783 (Highland Lake Road) from NC 225 to US 176. At the request of the Municipality, the Department shall include construction of new sidewalk in its construction contract. The Municipality shall participate in $20 \%$ of the sidewalk cost. The estimated cost to the Municipality is $\$ 29,368$.

This Project consists of pedestrian improvements along SR 1173 (Plott Creek Road/Hazelwood Avenue) from Richland Creek Bridge to Will Hyatt Road in Waynesville. This supplemental agreement is to increase funding. The Municipality's revised 20\% participation in the project is an increase of $\$ 70,473$.

# June 4, 2020 Board of Transportation Agenda Municipal and Special Agreements 

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

## Division 1

Town of Edenton
Chowan County
9275

This Agreement is for the Municipality to issue the Department a credit to the Department for electric power service in leased office space that is currently used by both the Department's Division One Office and the Municipality's Airport. Currently, the Department pays the bill for both the Division One Office and the Airport and currently paid by the Department. The Municipality has agreed to credit the Department $\$ 856$ per month for the electric power used by the Airport.

## Division 3

Onslow County Schools
Onslow County
36249.4157

9327

Onslow County Schools
Onslow County
36249.4158

9325

Trask Land Company
Pender County
36249.4156

9324
The Project consists of the signal review and inspection for a signal installation at the intersection of US 258/NC 24 (Richland Highway) and Access A related to the Catherine Lake Elementary School Development. The Department will review the traffic signal plans and inspect the traffic signal installation. The School shall reimburse the Department $100 \%$ for the work. The estimated reimbursement is $\$ 5,000$.

The Project consists of the signal review and inspection for a signal installation at the proposed southbound directional crossover at US 17 and SR 1532 (Folkstone Road) related to the Folkstone Elementary School Development. The Department will review the traffic signal plans and inspect the traffic signal installation. The School shall reimburse the Department $100 \%$ for the work. The estimated reimbursement is $\$ 5,000$.

This Project consists of traffic signal installations on US 17 at Site Access 1, and at a proposed southbound to northbound U-turn (north of Sidbury Road); and signal modifications on US 17 at SR 1571 (Scotts Hill Loop Road) (north) [SIN 03-0001], and signal coordination work to be
performed by the Department required along US 17 related to the Blake Farm Development. The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department $100 \%$ for the work. The estimated reimbursement is $\$ 30,000$.

## Division 5

Dominion Realty Partners, LLC
Wake County
36249.4163

9365

The Project consists of upgrading the traffic signal on SR 1153 (Old Holly Springs Apex Road) at Bennett Knoll Parkway to add pedestrian signalization. The Department will review the signal plans and inspect the installation with $100 \%$ reimbursement. The estimated cost is $\$ 5,000$.

## June 4, 2020 Board of Transportation Agenda Municipal and Special Agreements

Division 5, cont.
ExperienceOne Homes, LLC
Wake County
36249.4164

9366
The Project consists of two new signal installations on US 64 at SR 1601 (Jenks Road)/Richardson Road and US 64 at Eastbound US 64 U-turn. The Department will review the signal plans and inspect the installation with $100 \%$ reimbursement. The estimated cost is $\$ 10,000$.

## Division 9

The Grand at Union Cross, LLC
Forsyth County
36249.4161

9364

## Division 10

C4 CStore Holdings II, LLC
Cabarrus County
36249.4160

9344

## Division 11

Ashe County
9321

The Project consists of converting the existing traffic signal located at SR 2643 Union Cross Road at Solomon Drive. The Department will review the signal plans and inspect the installation with $100 \%$ reimbursement. The estimated cost is $\$ 5,500$.

This Project consists of upgrading an existing traffic signal at the intersection of SR 1449 (Harris Road) and SR 1461 (Ellenwood Road). The Department will review the traffic signal plans and inspect the traffic signal installation. The Developer shall reimburse the Department 100\% for the work. The estimated reimbursement is $\$ 6,000$.

This Agreement is to permit the County to utilize property owned by the Department located at 6311 US Highway 221 N. in West Jefferson as a Convenience Center for community trash and recycling drop offs. The County will be responsible for all maintenance at the Convenience Center site including proper clean-up and/or disposal of trash debris and recycling.

The Project consists of grade, base and Asphalt Surface Treatment (AST) paving for the Clay County Administration Parking Lot. The Department will perform the work. The County shall reimburse the Department 100\% for the work. The estimated reimbursement is \$6,740.40.

This Project consists of an Asphalt Surface Treatment (AST) of the Macon County Transit Parking Lot. The Department will perform the work. The County shall reimburse the Department $100 \%$ for the work. The estimated reimbursement is $\$ 59,032$.

# NCDOT June 2020 Board of Transportation Agenda <br> Municipal Street System Changes for Powell Bill Program 

## Additions to the State Highway System

| Division | County | Municipality | Road | Termini | Length |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | Wake | City of Wake Forest | Extend SR 5114, | From East end of SR 5114 | 0.03 |
|  |  |  | Rogers Branch Road | (Rogers Branch Road) to SR |  |
|  |  |  | 2052 (Rogers Road) |  |  |

File Name: WAKE_2020_06_M001

# NCDOT June 2020 Board of Transportation Agenda <br> Municipal Street System Changes for Powell Bill Program 

## Deletions from the State Highway System

| Division | County | Municipality | Road | Termini | Length |
| :---: | :--- | :--- | :--- | :--- | :--- |
| 8 | Chatham | Town of Siler City | SR 1109, Fir | From SR 1107 (W. Third | 0.08 |
|  |  |  | Avenue | Street) to SR 1110 (W. |  |
|  |  |  | Fourth Street) |  |  |
| 8 | Chatham | Town of Siler City | SR 1110, W. Fourth | From SR 1109 (Fir | 0.14 |
|  |  |  | Street and  <br> Evergreen Avenue Avenue) to SR 1107 (W. |  |  |
|  |  |  | Third Street) |  |  |

File Name: CHATHAM_2020_06_M001

$$
\text { Total Miles }=0.22
$$

## NCDOT June 2020 Board of Transportation Agenda

Enacted
No.
Page No.
1 Preliminary Right of Way Plans ..... R-1
2 Final Right of Way Plans ..... R-2
3 Revisions of the Final Right of Way Plans ..... R-3
4 Conveyance ROW Residue by Real Estate Agent and or Auctioneer ..... R-4 - R-7
5 Approval of Permanent Natural Gas Line Easement ..... R-8
6 Approval of Conveyance of Surplus Highway Right of Way ..... R-9
$7 \quad$ Approval of Conveyance of Highway Right of Way Residues (Correction) ..... R-C

## Preliminary Right of Way Plans

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Unit, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

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

## (Division 6)

Robeson County; I.D. No. U-5797; Project No. 44367.2.1:
SR 1997 (Fayetteville Road) from Farrington Street to East 22NC Street

## (Division 12)

Catawba County; I.D. No. EB-6038; Project No. 48927.2.1:
Multiuse trails and pedestrian improvements along $9^{\text {th }}$ street and $11^{\text {th }}$ street including a pedestrian bridge over us 321 in Hickory

## NCDOT June 2020 Board of Transportation Agenda

## Final Right of Way Plans

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

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

## (Division 2)

Project No. 35601.2.1; Craven County; I.D. No. R-4463A:
Culvert, drainage, grading, paving and signals on NC 43 connector from US 17 to South of US 70 with the right of way indicated upon the final plans for said project.

## Revisions of the Final Right of Way Plans

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

## (Division 7)

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

Final Right of Way plans approved on the minutes of the July 10, 2014 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 5, 6, 9, \& 10 as presented at the June 4, 2020 Board of Transportation Meeting.

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

Final Right of Way plans approved on the minutes of the May 31, 2018 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on plan sheet(s) 6 as presented at the June 4, 2020 Board of Transportation Meeting.

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

## Auctioneer

It is hereby resolved, based upon the recommendation of the Manager of the Right of
Way Unit, that the following highway right of way conveyances are approved:

## (Division 5)

## Project I-0306DC, Parcel N, US 70 <br> Durham County

Conveyance of an approximate 0.140 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 1,050$ to Equity Trust Co. Custodian FBO Ian Kipp Sepira for the highest offer amount of $\mathbf{\$ 1 , 1 5 0}$; total commission $\$ 500$

Project 8.1410901, NC 98

## Durham County

Conveyance of an approximate 0.130 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 975$ to Sabrina Rue Davis for the highest offer amount of $\mathbf{\$ 1 , 9 5 9}$; total commission $\$ 500$.

## Project U-4763B, Parcel 049, NC 147 <br> Durham County

Conveyance of an approximate 1.590 -acre area comprised of one (1) landlocked Bclass residue, having an appraised value of $\$ 69,350$ to Atchamamba Yarram for the highest offer amount of $\$ 69,500$; total commission $\$ 2,500$.

Project R-2000G, Parcel 012, I-540
Wake County
Conveyance of an approximate 0.180 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 1,350$ to Reza Jafari for the highest offer amount of $\$ 1,800$; total commission $\$ 500$.

## Project R-2000CB, Parcel 060, I-540

## Wake County

Conveyance of an approximate 0.160 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 1,230$ to Raza Jafari for the highest offer amount of \$1,225; total commission \$500.

## Project U-0604, Parcel 001, Timber Dr.

## Wake County

Conveyance of an approximate 0.010-acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 75$ to Monica Ahzel Price for the highest offer amount of $\$ 700$; total commission $\$ 500$.

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

## Auctioneer (continued)

## (Division 5) (continued)

Project R-2000C, Parcel 926, Raleigh Outer Loop Wake County
Conveyance of an approximate 0.520 -acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 15,000$ to Swarna Priya, Chinnakonda Mohan and Karthicbabu Gujulvaramachary for the highest offer amount of \$15,000; total commission \$2,500.

## (Division 8)

Project R-2219AA, Parcel 051, US 15-501
Chatham County
Conveyance of an approximate 0.060 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 450$ to Travis Edwin Void for the highest offer amount of $\$ 875$; total commission $\$ 500$.

Project R-2417AB, Parcel 041, US 1/15/501
Lee County
Conveyance of an approximate 0.100 -acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 750$ to AI Khalil, LLC for the highest offer amount of $\$ 900$; total commission $\$ 500$.

## Project B-4641, Parcel 001, US 74

## Scotland County

Conveyance of an approximate 7.500-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 2,825$ to John David, Jr. for the highest offer amount of \$6,300; total commission $\$ 2,500$.

## (Division 9)

## Project Unknown, Parcel Unknown, E. Jefferson St./Andrew St. Rowan County

Conveyance of an approximate 0.380-acre area comprised of two (2) landlocked B-class residues, having a combined value of $\$ 450$ to Jennie Henry for the highest offer amount of $\$ 500$; total commission N/A BUYERS PREMIUM.

Project R-2911A, Parcel 029, US 70

## Rowan County

Conveyance of an approximate 0.020-acre area comprised of one (1) landlocked Cclass residue, having a value of $\$ 50$ to Kevin Shank and Jerry Shank for the highest offer amount of $\$ 99$; total commission N/A BUYERS PREMIUM.

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

## Auctioneer (continued)

## (Division 10)

Project R-2248BB, Parcel 075, l-485
Mecklenburg County
Conveyance of an approximate 0.190-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,000$ to AMDM Investments, LLC for the highest offer amount of $\mathbf{\$ 1 , 0 0 0}$; total commission $\$ 2,500$.

Project R-2239C, Parcel 219A, I-485
Mecklenburg County
Conveyance of an approximate 0.320-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,000$ to AMDM Investments, LLC for the highest offer amount of $\mathbf{\$ 1 , 0 0 0}$; total commission $\$ 2,500$.

Project R-2248BB, Parcel 069, I-485
Mecklenburg County
Conveyance of an approximate 0.310-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,000$ to AMDM Investments, LLC for the highest offer amount of $\$ 1,000$; total commission $\$ 2,500$.

## Project R-2248BB, Parcel 020, I-485 <br> Mecklenburg County

Conveyance of an approximate 1.130-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,600$ to AMDM Investments, LLC for the highest offer amount of $\$ 1,600$; total commission $\$ 2,500$.

## Project R-0058A, Parcel 019, NC 16 Mecklenburg County

Conveyance of an approximate 0.430 -acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,000$ to Dale G. Mauney for the highest offer amount of \$1,005; total commission \$2,500.

## Project R-0058A, Parcel 020, NC 16

Mecklenburg County
Conveyance of an approximate 0.460 -acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 1,000$ to Dale G. Mauney for the highest offer amount of \$1,005; total commission \$2,500.

## (Division 11)

Project 005SR 1133, Parcel 005, SR 1133 Ray Taylor Rd.
Ashe County
Conveyance of an approximate 0.890-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 890$ to Matthew Shepherd for the highest offer amount of \$2,300; total commission N/A, BUYERS PREMIUM.
(Division 11) (continued)
Project R-0529BA, Parcel 091, US 421
Watauga County
Conveyance of an approximate 0.340-acre area comprised of one (1) landlocked B-class residue, having a value of $\$ 340$ to Sarah LaFrance Long for the highest offer amount of \$2,000; total commission N/A BUYERS PREMIUM.

## Approval of Permanent Natural Gas Line Easement

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 6)

Project 34817.2.FR14 U-2519BA 975 \& 056, I-295 Fayetteville Outer Loop, Cumberland County
The Department acquired a residual tract from Matthew L. Olsen a/w Christy (975) and Chadwick B. Martin, Unmarried (056) located adjacent to King Road in City of Fayetteville.. Piedmont Natural Gas has requested the Department to allow it to place a 12 inch natural gas line across the aforementioned residual tracts. The Department has determined the placement of the 12 inch natural gas line would cause damages to the residual tract in the amount of $\$ 8,300$ to be paid upon delivery of Easement. This is to request authority for Manager of Right of Way Unit to execute the appropriate instrument.

## Project 34817.2.FR14 U-2519BA 975, 919, 058, 056, l-295 Fayetteville Outer Loop

 Cumberland CountyThe Department acquired a residual tract from Matthew L. Olsen a/w Christy (975); N. D. Click a/w Maxine (919); Chadwick B. Martin, Unmarried (056); and Ronald Fisher a/w Teresa (058) located adjacent to King Road. Piedmont Natural Gas has requested the Department to allow it to use an area of each of the aforementioned residual tracts for a Temporary Construction Easement area. The Department has determined the use of the aforementioned residual tracts as Temporary Construction Easement areas would cause damage to the residual tract in the amount of $\$ 2,600$. to be paid upon delivery of Easement. This is to request authority for Manager of Right of Way Unit to execute the appropriate instrument.

## 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 10)

## Project 38284; SR 1008 (Indian Trail) and SR 1368 (Gribble Road)

## Union County

Conveyance of surplus right of way to Indian Creek Presbyterian Church in exchange for a donation of right of way for the improvement of SR 1368 (Gribble Road). The areas will be shown on a map being prepared by Division 10.

## Approval of Conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit that the following highway right of way conveyances are approved:

## Approval of Conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Unit that the following highway right of way conveyances are approved:

## (Division 13)

Project 8.2841903; TIP / Parcel U-1001A 030, SR 1781 (Broadway Avenue) from US 19-23-70 to l-240
Buncombe County
Conveyance of approximately 0.15 acre area to City of Asheville, in accordance with NCGS 160A-274, for no cash consideration.

The Board of Transportation, at its regularly scheduled meeting on November 5, 2019, approved the below listed item. The correction is needed due to the fact it was determined the Department after filing condemnation on parcel never received a deed for the 0.15 acre area.

November 5, 2019
Project 8.2841903; TIP / Parcel U-1001A 028 \& 030, SR 1781 (Broadway Avenue) from US 19-23-70 to l-240
Buncombe County
Conveyance of approximately 0.28 acre area to City of Asheville, in accordance with NCGS 160A-274, for the appraised value of $\$ 70,575$.
*The Corrected Item Should Read*

## (Division 13)

Project 8.2841903; TIP / Parcel U-1001A 028, SR 1781 (Broadway Avenue) from US 19-23-70 to l-240
Buncombe County
Conveyance of approximately 0.12 acre area to City of Asheville, in accordance with NCGS 160A-274, for the appraised value of \$30,575.

## APPROVAL OF CONVEYANCE OF HIGHWAY ROW RESIDUE 1 PROJECT(S) \$ 30,575.00

NORTH CAROLINA BOARD OF TRANSPORTATION RECOMMENDED ALLOCATION OF HIGHWAY MAINTENANCE APPROPRIATIONS FISCAL YEAR 2019-2020

There will be no Maintenance Allocation submitted to the Board for approval at the June 2020 Board meeting.

There are no Comprehensive Transportation Plans to be presented for approval at the June 4, 2020 Board of Transportation Meeting.

# NORTH CAROLINA BOARD OF TRANSPORTATION 

There will be no Item V submitted to the Board for approval at the June 4, 2020 Board meeting.

## NORTH CAROLINA

Department of Transportation


## Financial Update

As of April 2020
Evan Rodewald, Chief Financial Officer
June 3, 2020

## Highway Fund and Highway Trust Fund Budget, SFY 2019-20



## NCDOT Revenue Sources SFY2020 - \$5.3 Billion

(Excludes Receipt Supported Funding of \$0.2B)

ncdot.egov

# Uses of 2019-20 NCDOT Appropriations Total Funding = \$5.3 Billion 

(Excludes Receipt Supported Funding of \$0.2B)

ncdot.gov

## NCDOT Expenditures SFY2020 as of April 30, 2020

## NCDOT Expenditures (\$M)

NCDOT External Payments (\%)


## Revenue Summary April 2020

## (\$ in Millions)

|  | $\begin{aligned} & \text { April } \\ & 2020 \end{aligned}$ |  | $\begin{aligned} & \text { April } \\ & 2019 \end{aligned}$ |  | Year Over Year |  |  |  |  |  | 2019-2020 SFY Budget |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2019-2020 <br> YTD Actual | 2018-2019 <br> YTD Actual | \$ $\Delta$ |  | \% $\Delta$ | Annual <br> Budget |  | \% |
| State \& Federal Collections*: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State Highway Trust Fund Revenues |  | 99.1 |  |  |  | 132.4 |  | 1,311.8 | 1,307.5 |  | 4.3 | 0\% |  | 1,599.7 | 82\% |
| Total State Funds |  | 254.3 |  | 331.6 |  | 3,183.2 | 3,182.9 |  | 0.3 | 0\% |  | \$ 3,903.0 | 82\% |
| Federal Funds/Participation |  | 114.7 |  | 156.0 |  | 1,335.5 | 1,301.8 |  | 33.7 | 3\% |  | 1,435.2 | 93\% |
| BUILDNC Bond Proceeds |  | 15.4 |  | - |  | 144.6 | - |  | 144.6 |  |  |  | N/A |
| GARVEE Bond Proceeds |  | 18.7 |  | - |  | 135.1 | - |  | 135.1 |  |  |  | N/A |
| Total | \$ | 403.0 | \$ | 487.5 | \$ | 4,798.4 | \$ 4,484.8 | \$ | 313.6 | 7\% |  | 5,338.2 | 90\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Year O | Y |  |  |  | SFY |  |
|  |  |  |  |  |  | 19-2020 <br> Actual | 2018-2019 <br> YTD Actual |  |  | \% $\Delta$ |  | Annual Budget | \% |
| Highway Fund \& Trust Fund Details |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Motor Fuel Taxes | \$ | 137.3 | \$ | 171.6 | \$ | 1,716.3 | \$ 1,709.3 | \$ | 7.0 | 0\% |  | 2,148.6 | 80\% |
| Highway Use Tax |  | 53.7 |  | 73.7 |  | 703.9 | 695.7 |  | 8.2 | 1\% |  | 833.9 | 84\% |
| DMV/Other Revenue |  | 62.5 |  | 85.4 |  | 754.6 | 762.4 |  | (7.8) | -1\% |  | 917.5 | 82\% |
| Investment Income |  | 0.9 |  | 0.9 |  | 8.3 | 15.4 |  | (7.1) |  |  | 3.0 | 277\% |
| Total Revenue | \$ | 254.3 | \$ | 331.6 | \$ | 3,183.2 | \$ 3,182.9 | \$ | 0.3 | 0\% |  | 3,903.0 | 82\% |

## *Excludes NCTA Revenues

## Expenditure Summary April 2020 (\$ in millions)


*Excludes NCTA Expenditures

## Financial Update SFYTD 2020 as compared SFYTD 2019 <br> (\$ in millions)

|  | Month over Month |  |  |  | Year to Date |  |  |  | \$ Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | April '20 |  | April '19 |  | YTD 2020 |  | YTD 2019 |  |  |  |
| Highway Fund \& Highway Trust Fund |  |  |  |  |  |  |  |  |  |  |
| Collections | \$ | 403 | \$ | 488 | \$ | 4,798 | \$ | 4,485 | \$ | 314 |
| Expenditures |  | 490 |  | 508 |  | 4,437 |  | 5,460 |  | $(1,024)$ |
| Net Change | \$ | (87) | \$ | (21) | \$ | 362 | \$ | (975) | \$ | 1,337 |
|  |  |  |  |  |  | 120 |  | 1 '19 |  |  |
| Cash Balances: |  |  |  |  |  |  |  |  |  |  |
| Highway Trust Fund |  |  |  |  | \$ | 108 | \$ | 286 |  |  |
| Highway Fund* |  |  |  |  |  | 162 |  | 85 |  |  |
| Totals |  |  |  |  | \$ | 270 | \$ | 370 |  |  |

*Excludes bond proceeds held by Trustee \& GARVEE Debt Service Reserve

North Carolina Department of Transportation Materials and Tests Unit - Product Evaluation Program Innovative Technologies and Products Awareness Report

June 3 ${ }^{\text {rd }} \mathbf{2 0 2 0}$

## PRODUCT HIGHLIGHT - GreenCobra ${ }^{\circledR}$ GC1 and GC2



Side view of GreenCobra ${ }^{\circledR}$ streetlight with black finish (Top), top view of GreenCobra ${ }^{\circledR}$ streetlight with grey finish (Bottom) - images from LeoTek ${ }^{\circledR}$ website

LeoTek ${ }^{\circledR}$ Electronics Light-On Group manufacturers the GreenCobra® ${ }^{\circledR}$ line of LED streetlights in the US. The GC1-80F model is listed on the Approved Products List (APL) as NP19-8484, and the GC2-96G model is listed as NP19-8485. Both products are intended to serve as replacements for older High-Pressure Sodium (HPS) lighting, or as new lighting installations. The GC1-80F has a HPS replacement equivalent wattage range of $200-310$ and has a maximum output of 17,700 lumens. While the GC2-96G has a HPS replacement equivalent wattage range between 310-400 with a maximum output of 35,800 lumens. Both products are available with various finish colors, wiring, and power options. They both have a 10-year, 100,000-hour warranty, and are International Dark Sky Association listed. For more information, please visit: www.leotek.com


Bottom view of GreenCobra ${ }^{\circledR}$ streetlight with grey finish - image from LeoTek ${ }^{\circledR}$ website

## PRODUCT INNOVATION - FG27 and FG57



Spooled polypropylene yarns before manufacturing (top), geotextile product after weaving (bottom) - images from Foundation Geotextiles website

Foundation Geotextiles has been extruding and weaving polypropylene yarns and designing geotextile products for over 40 at their manufacturing facility in Clarkesville, GA. The Foundation Geotextiles (FG27) product is approved as a NCDOT Type 5 Geotextile and is listed on the APL as NP19-8481. Foundation Geotextiles also has FG57 listed on the APL as an approved Pavement Stabilization Geotextile (NP19-8482). Both products are manufactured from high-tenacity polypropylene yarns, which are woven into a dimensionally stable network in such a manner that the yarns retain their relative position to one another. FG27 and FG57 both resist ultraviolet deterioration and biological degradation and is inert to most naturally encountered soil chemicals, alkalis, and acids. Both fabrics are National Transportation Product Evaluation Program (NTPEP) certified, and are produced in a standard roll of $15 \times 300 \mathrm{ft}$. For more information, please visit: www.foundationgt.com/


Installation of geotextile fabric for soil separation and stabilization - image from Foundation Geotextiles website

Funding Appropriations Strategies (FAST) Committee
Meeting Minutes

DATE: Mar. 4,2020 TIME: $2: 39 \mathrm{pm}$ LOCATION: EIC

| MEETING CALLED BY | Chairman Tony Lathrop |
| :--- | :--- |
| BOARD ATTENDEES | Chairman Tony Lathrop, Grady Hunt, Dirk Cody, Lisa Mathis, Nina Szlosberg-Landis, Mike Alford |

## Agenda Topics

1. Meeting Call to Order and Approval of February 5,2020 Fast Meeting Minutes - Chairman Lathrop

| DISCUSSION SUMMARY | Chairman Lathrop called the meeting to order at approximately 2:00 pm on March 4, 2020. <br> Chairman Lathrop confirmed committee members' attendance and declared a quorum. |
| :--- | :--- |
|  | Chairman Lathrop stated if there are no additions or corrections, he would accept a motion <br> that the minutes from the February 5, 2020 meeting be approved as submitted. A motion was <br> made by Board Member Hunt. It was seconded by Board Member Debnam to approve the <br> meeting minutes as distributed. The committee voted unanimously to approve the meeting <br> minutes. |

## 2. Cash Balance/Financial Update - Evan Rodewald

| DISCUSSION SUMMARY | Evan Rodewald, NCDOT CFO, provided the Cash Balance |
| :--- | :--- |
| ACTIONS TAKEN | N/A |


| 3. 2020 Debt AfFORDABILITY Study - Evan Rodewald |  |
| :--- | :--- |
| DISCUSSION SUMMARY | This presentation explained by NCDOT issues debt and how the agency covers it. |
| ACTIONS TAKEN | N/A |


| 4. FY2020 Revenue Update - Burt Tasaico |  |
| :--- | :--- |
| DISCUSSION SUMMARY | This presentation explained the current state of NCDOT's revenue to date. |
| ACTIONS TAKEN | N/A |

5. NC First Commission Update - Amna Cameron

| DISCUSSION SUMMARY | This was a review of the latest NC First Commission Meeting, which covered options to offset <br> North Carolina's gas tax revenue loss due to decreased gas usage. |
| :--- | :--- |
| ACTIONS TAKEN | N/A |

Meeting Adjourned: 3:48 PM

## FUNDING APPROPRIATIONS STRATEGIES (FAST) COMMITTEE AGENDA

## Board of Transportation

June 3, 2020
TIME: 2:00 PM
LOCATION: via Conference Call

| TOPIC | PRESENTER | TIME |
| :--- | :---: | :---: |
| Call to Order <br> Roll Call <br> Declaration of Quorum <br> Approval of March 25, 2020 FAST Committee <br> Meeting Minutes | Tony Lathrop, Chair | $2: 00 \mathrm{pm}$ |
| Revenue Forecast | Burt Tasaico | $2: 05 \mathrm{pm}$ |
| Cash/Finance Update | Evan Rodewald | $2: 35 \mathrm{pm}$ |
| Funding for Disasters | Emily McGraw | $3: 05 \mathrm{pm}$ |
| Adjourn | Tony Lathrop, Chair | $3: 30 \mathrm{pm}$ |

## NORTH CAROLINA

Department of Transportation


## Financial Recovery

Emily McGraw, PE

June 3, 2020 - FAST Committee Meeting

## $\underset{\text { noma }}{\substack{\text { nona }}}$ <br> 2020 Atlantic Hitricane Seasointuriook




Above-normal

Near-normal
Season probability

## Financial Recovery

- Federal Agencies
- Reimbursement Process
- Documentation Required
- Tool - Survey 123
- Submittals for Reimbursement
- Open Storms
- Emergency Reserve


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## Federal Agencies

U.S. Department of Transportation

Federal Highway Administration

- Provides reimbursement for damages to Federal Aid routes, typically US, NC, and Interstate routes.
- $\sim \$ 700,000$ DOT Statewide Declaration Threshold for Emergency Reimbursement Eligibility
- \$5,000 Minimum project threshold
- Eligible Work:
- Emergency Repairs (First 180 Days)
- (100\% reimbursement)
- Permanent Repairs

- ( $90 \%$ reimbursement on Interstates)
- ( $80 \%$ reimbursement on other Federal Aid routes)


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## FEMA

Federal Agencies

- Provides reimbursement for damages to state maintained secondary routes.
- ~ \$14.7M Statewide Declaration Threshold for Reimbursement Eligibility
- \$3,300 Minimum project threshold
- Eligible Work:
- Cat A - Debris Removal
- ( $\sim 80 \%$ reimbursement)
- Cat B - Emergency Protective Measures
- (75\% reimbursement)
- Cat C - Roads/Bridges
- (75\% reimbursement)
- Cat E - Buildings/Equipment

- (75\% reimbursement)

G NCDOT
Federally Declared Disaster Reimbursement Process


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## Documentation Required

## FEMA



- Damage Description:

Including Dimensions

- Scope of Work
- Pictures
- Engineer's Estimate
- Environmental Permits
- Hydraulic Recommendations
- GPS Coordinates
- Location Map
- Timesheets
- Equipment Logs
- Material Receipts/Purchase Orders
- Contracts
U.S. Department of Transportation Federal Highway Administration

- Etc.


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## Financial Recovery Tool: Survey123

## Hurricane Dorian Site Specific

Overview

## Division*

What Division is the site located in?

## -Please Select-

## County

What County is the site located in?

## Please Select-

## Type of Route

What type of Route is the damage located on?

## Please Select-



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## Financial Recovery Tool: Survey123

## Site Detail Reports

## Hurricane Florence Site Specific

Submitted By: gmtaylor1
Submitted Time:Sep 25, 2018, 4:03:51 PM
Date of Inspection: Sep 20, 2018
Name of Damage Inspector: D Monro
Phone Number of Damage Inspector:
Site Number: 15403.1065027
Division: 3
County: New Hanover
Type of Route: US
Route Number: 421
Road Name: Hwy 421
Site Configuration: FHWA
Site Location: Lat: 34.33086 Lon: -77.99958


Type of Site Damaged: pipe culvert
Diameter of Pipe: 78
Length of Pipe: 210
Number of barrels: 1
Headwalls: No
Type of Pipe Damaged: CMP_corrugated metal pipe
Pavement Damage: Yes
Length of Pavement damaged: 600
Width of Pavement damaged: 56
Thickness of Pavement damaged: 12
Roadbed Damage: Yes
Length of Roadbed damaged: 700
Width of Roadbed damaged: 700
Depth of Roadbed damaged: 5
Shoulder/Embankment Damage: Yes
Length of Shoulder/Embankment damaged: 1,500
Width of Shoulder/Embankment damaged: 20
Depth of Shoulder/Embankment damaged: 20
Notes: Site 065-00-19 still has flow cannot fully assess at base, washed out. Pipe to be determined.

Signs and Guardrail: Yes
Length of Guardrail Damaged: 1,500
Number of Signs Damaged: 0
Utilites: Yes
Affected Utilities

- fiber
- gas

Damage Photo 1


Damage Photo 2


Preliminary Estimate: 15,000,000 Hydro Report: Yes

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## Tool Applications



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## Tool Applications



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## Tool Applications



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## Tool Applications



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## Tool Applications



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## Tool Applications



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## Tool Applications


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## Tool Applications



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## Tool Applications



Type of Damage


Preliminary Estimates By Division


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## Submittals for Reimbursement

- Damage Description: Including Dimensions
- Scope of Work
- Pictures
- Engineer's Estimate
- Environmental Permits
- Hydraulic Recommendations
- GPS Coordinates

- Location Map
- Timesheets
- Equipment Logs
- Material Receipts/Purchase Orders
- Contracts
- Etc.


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## Submittals for Reimbursement

- Compile all Information
- SAP - Financial System
- Submit to Federal Agencies
- FEMA - Project Worksheets are developed



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## FEMA and FHWA Open Storms

| Event | FHWA and FEMA Totals |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Expenditures to Date* ${ }^{(1)}$ |  | Eligible Expenditures to Date ${ }^{(2)}$ |  | Eligible <br> Expenditures <br> Submitted for <br> Reimbursement |  | Remaining Eligible Expenditures (Pending Submittal) ${ }^{(4)}$ |  | Anticipated Reimbursement (5) |  | Reimbursement Received to Date* |  |
| 2020 April 13 Severe Weather | \$ | 555,016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2020 COVID-19 | \$ | 142,443 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2020 February 6 Rains | \$ | 7,570,016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Nov Coastal Storm | \$ | 1,221,654 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Hurricane Dorian | \$ | 15,979,049 | \$ | 13,145,139 | \$ | 1,263,333 | \$ | 11,881,806 | \$ | 7,423,201 | \$ | $(1,500,000)$ |
| 2019 June Rains | \$ | 10,229,119 | \$ | 901,042 | \$ | 523,374 | \$ | 377,668 | \$ | 720,834 | \$ | $(704,864)$ |
| 2019 February Rains | \$ | 21,783,204 | \$ | 12,400,102 | \$ | 6,085,838 | \$ | 6,314,264 | \$ | 9,920,081 | \$ | $(4,400,572)$ |
| 2018 Hurricane Michael | \$ | 16,420,908 | \$ | 11,164,314 | \$ | 9,777,546 | \$ | 1,386,768 | \$ | 7,780,485 | \$ | $(1,500,000)$ |
| 2018 Hurricane Florence | \$ | 217,532,504 | \$ | 155,109,608 | \$ | 131,676,003 | \$ | 23,433,605 | \$ | 118,566,865 | \$ | $(34,725,562)$ |
| 2018 TS Alberto | \$ | 25,315,267 | \$ | 9,609,573 | \$ | 6,622,916 | \$ | 2,986,658 | \$ | 7,687,658 | \$ | $(7,872,230)$ |
| 2016 Hurricane Matthew | \$ | 202,744,230 | \$ | 170,391,847 | \$ | 170,391,847 | \$ | - | \$ | 132,908,974 | \$ | $(113,259,864)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | \$ | 519,493,411 | \$ | 372,721,625 | \$ | 326,340,857 | \$ | 46,380,768 | \$ | 285,008,097 | \$ | $(163,963,091)$ |

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## FHWA Open Storms

| Eve | FHWA (Reimbursement Rate for Eligible Expenditures = 80\%) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Expenditures $\text { Date* }{ }^{(1)}$ | Eligible <br> Expenditures to Date ${ }^{(2)}$ |  | Eligible <br> Expenditures <br> Approved for <br> Reimbursement |  | Remaining Eligible <br> Expenditures (Pending <br> Submittal) ${ }^{(4)}$ |  | Anticipated Reimbursement ${ }^{(5)}$ |  | Reimbursement <br> Applied to Date* |  |
| 2020 April 13 Severe Weather | \$ | 81,935 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  |
| 2020 February 6 Rains | \$ | 1,102,247 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Nov Coastal Storm | \$ | 1,221,654 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Hurricane Dorian | \$ | 5,832,941 | \$ | 5,064,050 | \$ | 659,567 | \$ | 4,404,483 | \$ | 4,051,240 | \$ | $(1,500,000)$ |
| 2019 June Rains | \$ | 1,010,309 | \$ | 901,042 | \$ | 523,374 | \$ | 377,668 | \$ | 720,834 | \$ | $(704,864)$ |
| 2019 February Rains | \$ | 13,806,327 | \$ | 12,400,102 | \$ | 6,085,838 | \$ | 6,314,264 | \$ | 9,920,081 | \$ | $(4,400,572)$ |
| 2018 Hurricane Michael | \$ | 2,543,127 | \$ | 2,236,110 | \$ | 1,258,496 | \$ | 977,613 | \$ | 1,788,888 | \$ | $(1,500,000)$ |
| 2018 Hurricane Florence | \$ | 63,467,161 | \$ | 44,693,174 | \$ | 21,775,182 | \$ | 22,917,992 | \$ | 35,754,539 | \$ | $(34,309,019)$ |
| 2018 TS Alberto | \$ | 10,202,874 | \$ | 9,609,573 | \$ | 6,622,916 | \$ | 2,986,658 | \$ | 7,687,658 | \$ | $(7,872,230)$ |
| 2016 Hurricane Matthew | \$ | 59,605,590 | \$ | 56,209,758 | \$ | 56,209,758 | \$ | - | \$ | 47,272,406 | \$ | $(47,263,054)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | \$ | 158,874,165 | \$ | 131,113,809 | \$ | 93,135,131 | \$ | 37,978,678 | \$ | 107,195,647 | \$ | $(97,549,739)$ |

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## FEMA Open Storms

| Event | FEMA (Reimbursement Rate for Eligible Expenditures = 75\%) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Expenditures $\text { Date* }{ }^{(1)}$ | Eligible <br> Expenditures to Date ${ }^{(2)}$ |  | Eligible <br> Expenditures <br> Submitted for <br> Reimbursement |  | Remaining Eligible <br> Expenditures <br> (Pending <br> Submittal) ${ }^{(4)}$ |  | Anticipated Reimbursement ${ }^{(5)}$ |  | Reimbursement Received to Date* |  |
| 2020 April 13 Severe Weather | \$ | 473,081 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2020 COVID-19 | \$ | 142,443 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2020 February 6 Rains | \$ | 6,467,769 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Nov Coastal Storm | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 Hurricane Dorian | \$ | 10,146,108 | \$ | 8,081,089 | \$ | 603,766 | \$ | 7,477,323 | \$ | 3,371,961 | \$ | - |
| 2019 June Rains | \$ | 9,218,810 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2019 February Rains | \$ | 7,976,877 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2018 Hurricane Michael | \$ | 13,877,781 | \$ | 8,928,204 | \$ | 8,519,049 | \$ | 409,154 | \$ | 5,991,597 | \$ | - |
| 2018 Hurricane Florence | \$ | 154,065,344 | \$ | 110,416,434 | \$ | 109,900,821 | \$ | 515,613 | \$ | 82,812,325 | \$ | $(416,543)$ |
| 2018 TS Alberto | \$ | 15,112,393 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| 2016 Hurricane Matthew | \$ | 143,138,640 | \$ | 114,182,089 | \$ | 114,182,089 | \$ | - | \$ | 85,636,567 | \$ | $(65,996,810)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | \$ | 360,619,245 | \$ | 241,607,817 | \$ | 233,205,726 | \$ | 8,402,091 | \$ | 177,812,450 | \$ | $(66,413,352)$ |

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## Emergency Reserve

- S.L. 2019-251 establishes the Transportation Emergency Reserve
- $\$ 125$ Million from the Highway Fund
- Stafford Act Declaration Required: FEMA Event
- \$64 Million from the General Fund

Not for Snow and Ice, Non-Declared Events, FHWA Events or Past FEMA Events

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## Questions?



## NORTH CAROLINA

Department of Transportation


## Transportation Revenue during Recessionary Times <br> H. Tasaico, P.E.

June 3, 2020

## Outline

- What is a Recession
- The Great Recession
- The Great Lockdown
- The New Normal


## What is a Recession?

An economic decline lasting months or even years measured by a nation's economy experiencing negative gross domestic product (GDP), rising levels of unemployment, falling retail sales, and contracting measures of income and manufacturing for an extended period of time

When - Two consecutive quarters of declining GDP
Who - National Bureau of Economic Research (NBER)

Recovery - Alphabet Soup of recovery shapes

## Recession and GDP

FRED $\sim$ - Consumer Price Index for All Urban Consumers: All Items in U.S. City Average


## Recession and Unemployment

FRED $\approx$ - Unemployment Rate


## Recession and Recoveries

V-Shaped Recession: Steep Decline, Quick Recovery
U-Shaped Recession: Long Period Between Decline and Recover

W-Shaped Recession: Quick Recovery, Second Decline

L-Shaped Recession: An Extended Downturn
Square Root: Initial Bounce Back, followed by Slow Growth and a longer recovery

## Great Recession - NC Fuel Consumption



## Great Recession - DMV Fees



## Great Recession - Highway Use Tax



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## The Great Lockdown

Peak Initial Jobless Claims (Four week period)


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## The Oil Crash



## NC VMT Systemwide Change

Week 12 (5/25)
Week 11 (5/18)
Week 10 (5/11)
Week 9 (5/4)
Week 8 (4/27)
Week 7 (4/20)
Week 6 (4/13)
Week 5 (4/6)
Week 4 (3/30)
Week 3 (3/23)
Week 2 (3/16)
Week 1 (3/9)


## SL 2020-3 4.7

## DIVISION OF MOTOR VEHICLES/EXTEND DEADLINES SECTION

SECTION 4.7.(a) Definition

| (1) Driver's license | (11) Vehicle registration |
| :--- | :--- |
| (2) Learner's permit | (12) Temporary vehicle registration |
| (3) Limited learner's permit | (13) Dealer license plate |
| (4) Limited provisional license | (14) Transporter plate |
| (5) Full provisional license | (15) Loaner/Dealer "LD" plate. |
| (6) Commercial drivers license | (16) Vehicle inspection authorization |
| (7) Commercial learner's permit | (17) Inspection station license |
| (8) Temporary driving certificate | (18) Inspection mechanic license |
| (9) Special identification card | (19) Transportation network company permit |
| (10) Handicapped placard | (20) Motor vehicle dealer license |
|  | (21) Sales representative license |

SECTION 4.7.(b) Extend Validity of Credentials. - ......Notwithstanding renewal, the Division of Motor Vehicles shall extend for a period of five months the validity of any credential that expires on or after March 1, 2020, and before August 1, 2020

## SFY 2020 - Monthly Comparison



## SFY 2020 - Monthly \& Cumulative Comparison



## Comparison of May - Preliminary


$\square$ Motor Fuel Taxes ■ DMV Fees + Interest ■ Highway Use Tax

## SFY 2020 - Monthly \& Cumulative Comparison Preliminary

8\%<br>6\%<br>4\%<br>2\%

0\%
$-2 \%$
-4\%

- Monthly
$\rightarrow$ Cummulative
(4.6\%)
-6\%
$-8 \%$
$-10 \%$


## Consensus Revenue Forecasts Notes

## Forecast Summary: Unprecedented and Uncertain

- Like the General Fund forecast, the Transportation Fund forecast was produced under extraordinary uncertainty
- Forecast only includes bottom line Highway Fund and Highway Trust Fund revenue estimates instead of the usual line-item estimates.


## Future Revision

- We expect to revise this forecast in August, after July collections data have been tabulated
- We hope to have a better sense of how the pandemic is impacting car sales, motor fuel usage, \& fee revenue
- At that time, we plan to issue a line-item forecast for each revenue source


## Comparison Biennium Budget Forecast



## Federal Response

|  | Congress <br> Reference | Name | Date | Amount <br> (\$B) |
| :--- | :--- | :--- | :--- | :---: |
| $\mathbf{1}$ | HR 6074 <br> (PL 116-123) | Coronavirus Preparedness and <br> Response Supplemental <br> Appropriations Act | $3 / 6 / 2020$ | 8.1 |
| 2 | HR 6201 <br> (PL 116-127 | Families First Coronavirus Response <br> Act | $3 / 12 / 2020$ | 191.9 |
| 3 | HR 748 <br> (PL 116-136) | Coronavirus Aid, Relief, and <br> Economic Security Act (CARES) Act | $3 / 27 / 2020$ | 2,200 |
| $\mathbf{4}$ | HR 266 <br> (PL 116-139) | Paycheck Protection Program and <br> Health Care Enhancement Act | $4 / 23 / 2020$ | 484 |
| 5 | HR 6800 | Health and Economic Recovery <br> Omnibus Emergency Solutions Act <br> or the HEROES Act | $5 / 15 / 2020$ <br> House <br> Passed | 3,000 |

## NC Transportation CARES ACT

- FTA Urbanized Formula $\$ 224.8 \mathrm{M}$
- FTA Non-Urbanized Formula 94.9 M
- Airport Grants-in-aid 283.7M


## The New Normal - After the Great Lockdown

Long Term Revenue Implications

## Motor Fuel Tax

- Due to Fiscal Policy Decisions
- Due to Economic Conditions
»A good percentage of Motor Fuel Tax revenue will not be realized ever
$»$ Great Recession -2.5 years to return to pre-recession consumption


## Highway Use Tax

- Due to Economic Conditions
»A percentage of Highway Use Tax will shift into the future
»Great Recession - 5.25 years to return to pre-recession revenue levels


## DMV Fees

- Due to Fiscal Policy Decisions
- Due to Economic Conditions
»A small percentage of DMV revenue will not be realized ever
»A great percentage of DMV revenue will shift several months into the future
»Great Recession - 8.25 years to return to pre-recession revenue levels


## COVID-19 Economics Outlook

Unknown at this time:

- Magnitude
> Changes in GDP, unemployment rate, fuel consumption, car sales, etc.
- Time Horizon
> When will economic recovery start
$>$ Shape of recovery (V, U, W, or Square Root)
$>$ Time to return to pre-COVID-19 level
- Fiscal Policies
$>$ Further local, state or federal Directives
Known at this time:
- Agreement of major economic contraction


## Economic Indicators

|  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| GPD - \% Annual Rate Change |  |  |  |  |  |  |  |
| CBO | 4.3 | 5.4 | 4.1 | $(5.3)$ | 5.3 | 4.3 | 4.3 |
| IHS | 4.3 | 5.4 | 4.1 | $(6.3)$ | 5.8 | 5.1 | 4.6 |
|  |  |  |  |  |  |  |  |
| CPI - \% Annual Rate Change |  |  |  |  |  |  |  |
| CBO | 2.1 | 2.4 | 1.8 | 1.0 | 1.4 | 1.9 | 2.2 |
| IHS | 2.1 | 2.4 | 1.8 | 1.0 | 1.7 | 1.7 | 0.8 |
|  |  |  |  |  |  |  |  |
| Unemployment - \% |  |  |  |  |  |  |  |
| CBO | 4.3 | 3.9 | 3.7 | 11.5 | 9.3 | 8.1 | 7.3 |
| IHS | 4.3 | 3.9 | 3.7 | 14.9 | 13.5 | 9.5 | 6.6 |
|  |  |  |  |  |  |  |  |
| WTI - \$/barrel |  |  |  |  |  |  |  |
| CBO | 50.9 | 64.9 | 57.0 | 29.2 | 33.9 | 38.3 | 41.7 |
| IHS | 50.9 | 64.9 | 57.0 | 31.0 | 44.2 | 54.7 | 51.2 |

## Comparison 10-year State Revenue




[^0]:    * INDICATES FEDERAL AMENDMENT

[^1]:    * INDICATES FEDERAL AMENDIVENT

