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*Create and execute continuing, cooperative and comprehensive regional long-range planning efforts that pro-actively drive transportation decisions to improve safety, connectivity, economic development and quality of life in the Wilmington region.*

**Wilmington Urban Area Metropolitan Planning Organization  
Board  
Meeting Agenda**

**TO:** Wilmington Urban Area MPO Board Members  
**FROM:** Mike Kozlosky, Executive Director  
**DATE:** September 21, 2023  
**SUBJECT:** September 27<sup>th</sup> meeting

A meeting of the Wilmington Urban Area MPO's Board will be held on Wednesday, September 27, 2023, at 3 pm. The meeting will be held in the 6th Floor Conference Room at 320 Chestnut Street downtown Wilmington. Members of the public, MPO Board Members and MPO Staff can attend the meeting in person and virtually through the Zoom platform. MPO Board member attendance will be subject to the adopted Remote Participation Policy. The meeting will be streamed live online so that simultaneous live audio, and video, if any, of the meeting is available at the following URL:  
<https://us06web.zoom.us/j/83969107282>

The public may also dial in and listen to the simultaneous live audio of the remote meeting at the following dial in number: (309) 205-3325 or (312) 626-6799. And when prompted, enter:  
Meeting ID: 839 6910 7282

Please join the meeting from your computer, tablet or smartphone.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Conflict of Interest Statement
- 3) Approval of Board Member Excused Absences
- 4) Approval of the Agenda
- 5) Public Comment Period
- 6) Presentations
  - a. FHWA Federal Funds and August Redistribution- David Wasserman, NCDOT
  - b. Get There Greener- Carolyn Caggia, WMPO
- 7) Consent Agenda
  - a. Approval of Board Meeting Minutes from August 30, 2023 (P. 3-9)
  - b. Resolution approving 2020-2029 STIP/MPO Administrative Modifications #23-6 (P. 10-11)
  - c. Resolution including the statewide transportation improvement projects in the Wilmington Urban Area MPO's 2024-2033 Transportation Improvement Program (P. 12-23)

**Wilmington Urban Area Metropolitan Planning Organization**

City of Wilmington • Town of Carolina Beach • Town of Kure Beach • Town of Wrightsville Beach  
County of New Hanover • Town of Belville • Town of Leland • Town of Navassa • County of Brunswick  
County of Pender • Cape Fear Public Transportation Authority • North Carolina Department of Transportation

- 
- d. Opening of the 30-day Public Comment Period for 2024-2033 STIP/MPO Transportation Improvement Programs Amendment #23-1 (P. 24-30)
  - 8) Regular Agenda
    - a. Resolution approving amendments to the Go Coast Bylaws (P. 31-38)
  - 9) Discussion
    - a. 2020-2029 STIP/MPO Transportation Improvement Program Administrative Modifications #23-1 (P. 39-48)
  - 10) Updates
    - a. Wilmington Urban Area MPO (P. 49-58)
    - b. Cape Fear Public Transportation Authority (P. 59)
    - c. NCDOT Division (P. 60-63)
    - d. NCDOT Transportation Planning Division (P.64-65)
  - 11) Announcements
    - a. Military Cutoff Road Ribbon Cutting Ceremony- September 28<sup>th</sup>
    - b. WMPO Bicycle and Pedestrian Committee Meeting- October 10<sup>th</sup>
    - c. WMPO Citizen Advisory Committee Meeting- October 18<sup>th</sup>
    - d. Cape Fear Navigating Change 2050 MTP Outreach Period – through November 30, 2023
  - 12) Next meeting – October 25, 2023

**Attachments**

- MPO Board Meeting Minutes- August 30, 2023
- Proposed 2020-2029 STIP/MPO Administrative Modifications #23-6
- Resolution approving 2020-2029 STIP/MPO Administrative Modifications #23-6
- E-mail from NCDOT
- Statewide Projects for the Wilmington Urban Area MPO's 2024-2033 Transportation Improvement Program
- Resolution including the statewide transportation improvement projects in the Wilmington Urban Area MPO's 2024-2033 Transportation Improvement Program
- Proposed 2024-2033 STIP/MPO Transportation Improvement Programs Amendment #23-1
- Go Coast Committee Bylaw Amendments Memorandum
- Go Coast Committee Bylaw Amendments (red-line version)
- Resolution approving amendments to the Go Coast Committee Bylaws
- Proposed 2024-2033 STIP/MPO Transportation Improvement Program Administrative Modifications #23-1
- Wilmington Urban Area MPO Update (September)
- Cape Fear Public Transportation Authority Update (September)
- NCDOT Division Project Update (September)
- NCDOT Transportation Planning Division Project Update (September)



## **MPO Board Regular Meeting Minutes**

**Wednesday, August 30, 2023**

6th Floor Training Conference Room, 320 Chestnut Street, Wilmington, North Carolina

### **Members Present in Person**

Lynn Barbee, Town of Carolina Beach  
John Ellen, Town of Kure Beach  
Hank Miller, Town of Wrightsville Beach  
Eulis Willis, Town of Navassa

### **Others Present in Person**

Carolyn Caggia, WMPO  
Tera Cline, WMPO  
Michelle Howes, NCDOT  
Scott James, WMPO  
Chad Kimes, NCDOT  
Vanessa Lacer, WMPO  
Abby Lorenzo, WMPO  
Tracy Manning, WMPO  
Caitlin Melvin, NCDOT  
Matt Nichols, WMPO Attorney  
Greer Shivers, WMPO  
Emma Stogner, WMPO

### **Members Present Remotely**

Mike Allen, Town of Belville  
Neil Anderson, City of Wilmington  
Jonathan Barfield, New Hanover  
County  
Brenda Bozeman, Town of Leland  
Mike Forte, Brunswick County  
Dane Scalise, Cape Fear Public  
Transportation Authority  
Luke Waddell, City of Wilmington  
Landon Zimmer, NC Board of  
Transportation

### **Others Present Remotely**

Stephanie Ayers  
Veronica Carter, Town of Leland  
Regina Hopkins, WMPO  
Bill Kincannon, HDR  
Mark Jabaley  
Jamar Johnson, WMPO  
Jeff Kramer, CUTR/USF  
Jody Lewis, NCDOT  
Bill Marley, FHWA  
Bill McDow, WMPO  
Amy Passaretti, Port City Daily  
Rebekah Roth, New Hanover County  
Nazia Sarder, NCDOT

### **1) Call to Order**

Chairman Hank Miller called the meeting to order at 3:00 PM. MPO Executive Director Mike Kozlosky called the roll, and a quorum was present as follows:

**Present:** Mike Allen, Lynn Barbee, Brenda Bozeman, John Ellen, Hank Miller, Dane Scalise, Luke Waddell, Mike Forte, Eulis Willis, and Landon Zimmer. **Late:** Neil Anderson, Jonathan Barfield, Jr. **Absent:** Wendy Fletcher-Hardee.

### **2) Conflict of Interest statement and recusals**

Chairman Miller read the conflict-of-interest statement for the board.

### **3) Approval of Board Member Excused Absences**

Mr. Kozlosky requested a motion to excuse Commissioner Wendy Fletcher-Hardee from the meeting.

Mr. Barbee made a motion to excuse Commissioner Wendy Fletcher-Hardee from the meeting and Mr. Ellen seconded.

**Ayes:** Mike Allen, Lynn Barbee, Jonathan Barfield Jr., Brenda Bozeman, John Ellen, Hank Miller, Dane Scalise, Luke Waddell, Mike Forte, Eulis Willis, and Landon Zimmer. **Absent:** Neil Anderson. **Nays:** None.

**4) Approval of the Agenda**

Vice Chairman Waddell made a motion to amend the agenda by moving item 9C Remote Participation Policy before public comment on the agenda, seconded by Mr. Williams, and the motion carried unanimously by roll call vote as follows:

**Ayes:** Mike Allen, Lynn Barbee, Jonathan Barfield Jr., Brenda Bozeman, John Ellen, Hank Miller, Dane Scalise, Luke Waddell, Mike Forte, Eulis Willis, and Landon Zimmer. **Absent:** Neil Anderson. **Nays:** None.

Mr. Kozlosky opened the floor for a motion on agenda item 9C. He explained that MPO staff is requesting an update to the Remote Participation Policy. The current policy states that there will be a roll call vote. Staff is requesting to modify the policy to streamline meetings to a voice vote and have only a roll call vote if it is requested by a Board member.

Mr. Ellen made a motion to accept the WMPO Board Member Remote Participation Policy as presented. Commissioner Scalise seconded.

**Ayes:** Mike Allen, Neil Anderson, Lynn Barbee, Jonathan Barfield Jr., Brenda Bozeman, John Ellen, Hank Miller, Dane Scalise, Luke Waddell, Mike Forte, Eulis Willis, and Landon Zimmer. **Nays:** None.

**5) Public Comment Period**

No sign ups.

**6) Presentations**

**a. North Carolina Department of Transportation Bridge Repairs Update- Chad Kimes, NCDOT**

Chad Kimes stated that everything he is presenting and discussing today is subject to change and he will remind everyone throughout the presentation of this. He showed pictures and explained the different components of the bridge deck and how it had been repaired. He stated the bridge is inspected everyday and repairs are being made. Mr. Kimes stated that he wants to make sure everyone understands that it is safe, and they are keeping it maintained. He stated that a lot of work is being put into it daily.

Mr. Kimes went on to explain the plan and the challenges being faced with repairs. He stated that the mill that makes the riding decks for bridges is shutting down and is the only company in the United States that makes them. The company has promised NC DOT that this bridge will be one of their last jobs before they shut down. He stated that he is sure there is another mill around that will pick this up but before they have a contractor, they want to order the materials and hopefully start work in January. He did express concern with getting the materials by December since the mill is shutting down. He stated that all the projects must be made in the US in case anyone was thinking about overseas. Mr. Kimes said that they already have a specialty firm, Madjeski and Masters and they are experts on movable bridges, and they are putting the plans together and ordering the materials. The stringers that he showed needing repair will be done, he stated those are a little easier to get fabricated so those will continue to be replaced and repaired.

Mr. Kimes said that permitting is going well, he explained that the work that is needed can be done within the clearance over the river, so it appears that all the work can be done without any concerns from the United States Coast Guard. There are still some regular environmental permits that need to be obtained as well.

The next item Mr. Kimes discussed was the scope of work and the impacts. Currently, random nightly closures are happening to identify and weld cracks as they are identified. The goal is for contract crews to begin working this winter. He reminded everyone that again all of this is subject to change. An analysis done resulted with 95 working days utilizing 2 crews. He explained that the stringers go across 2 lanes of traffic so the two lanes in one direction will have to be shut down. It will take about 10 weeks. Once that direction is completed the the other direction will be shut down and work completed in another 10 weeks. Mr. Kimes stated that is doing everything they can to get the repairs completed before Memorial Day.

Mr. Kimes then presented a potential timeframe that is subject to change. He said the goal is to have existing stringers and grid deck repaired and fully restored to traffic by Memorial Day.

Mike Kozlosky, verified with Mr. Kimes that one direction will not be coming in for 10 weeks and one direction will not be going out for 10 weeks. It was clarified that neither side will be bi-directional, the traffic will be diverted to the Isabel Holmes Bridge. Mr. Kimes states that on the last repair project, the stringers could not be completely replaced with having bi-directional traffic on the bridge.

Mr. Kimes concluded that if for some reason the materials are not obtained that they will not proceed with this type of work during the summer or hurricane seasons and that they will wait until fall.

Mr. Barbee confirmed with Mr. Kimes that a deck like the one on the Cape Fear Memorial Bridge has a standard life of 10 years with the amount of traffic that crosses the bridge and there are some across the state that have longer lives but less traffic.

Mr. Barfield asked Mr. Kimes if the work could be performed at night. Mr. Kimes stated that if the work was done at night, it would prolong the project time.

Mr. Forte confirmed with Mr. Kimes that we really don't have an option regarding the repairs that need to be made. Mr. Kimes stated that the design firm is one of the best in the world regarding this type of structure.

Mr. Kimes also stated the Military Cutoff Road is slated to open September 28<sup>th</sup> and will include a ribbon cutting and everyone will receive an invite.

#### **7) Consent Agenda**

- a) Approval of TCC Meeting Minutes- July 12, 2023**
- b) Resolution approving 2020-2029 STIP/MPO Amendments #23-4**
- c) Resolution approving 2020-2029 STIP/MPO Administrative Modifications #23-5**
- d) Resolution revising the award of the FY 23 Surface Transportation Block Grant- Direct Attributable Funds for the Traffic Signal at 3<sup>rd</sup> Street/Ann Street from the City of Wilmington to North Carolina Department of Transportation**

Vice-Chairman Waddell made a motion to approve the Consent Agenda as presented, seconded by Mr. Zimmer, and the motion carried unanimously.

#### **8) Regular Agenda**

- a. Resolution adopting the 2024-2033 State/Metropolitan Transportation Improvement Programs**

Mr. Kozlosky requested the adoption of the 2024-2033 State/Metropolitan transportation programs.

The NC Board of Transportation adopted this program in June of this year, and the MPO's public participation policy requires a 30-day public comment period. A public hearing was also held as part of the public participation policy. This is a combination of over 2 years of work with NCDOT, the WMPO Board and staff is recommending approval.

Mr. Ellen made a motion to adopt the resolution adopting the 2024-2033 State/Wilmington Urban Area MPO transportation improvement program as depicted in pages 29 through 37 of the agenda packet. Mr. Barbee seconded the motion and the motion carried unanimously. Mr. Kozlosky turned the meeting over to Abby Lorenzo to give an overview of items b through g.

**b. Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Aviation Project Submittals**

Ms. Lorenzo stated that the next 6 items are all related to our Prioritization 7.0 project list. She discussed the results of the 14-day public comment period. Ms. Lorenzo stated that during that 2-week comment period they received a total of 19 public comments and an additional 2 shortly after the comment period closed for a total of 21 comments. She stated that most of those comments are regarding the widening of Independence Boulevard which is RW-222 on the roadway project list. There were also comments in support of the draft bike and pedestrian projects, Cape Fear Memorial Bridge replacement project, and a comment expressing support of returning passenger rail service to Wilmington.

Ms. Lorenzo explained the rail project is the only one that has been updated since the list was first presented at the Board's July 26<sup>th</sup> meeting. The changes to the rail project list consist of the removal of two projects due to their being submitted through the Cape Fear Rural Planning Organization. Ms. Lorenzo noted those projects were the freight rail connection from Castle Hayne to Wallace as well as a freight rail connection from Malmo to Whiteville.

Ms. Lorenzo noted that project descriptions and limits for the two Murrayville Roadway projects were adjusted in coordination with NC DOT Division 3. Roadway project 42 which is US Highway 17 access management improvements from Carol Lynn Road to Diane Church Road, Northeast was swapped out and off our list and replaced with North 23<sup>rd</sup> Street widening (MLK Jr. Parkway to Aviation Drive). She stated that NC DOT Division 3 in collaboration with Cape Fear Rural Planning Organization will be submitting the access management improvements from Carol Lynn Road to all the way to NC Highway 87.

She concluded by stating there are no other updates to the project lists that were presented to the Board in July and staff is requesting the Board to consider approval of Prioritization 7.0 Projects lists.

Mr. Ellen made a motion to approve items B. through F. Motion was seconded by Ms. Bozeman. Motion was carried unanimously by the Board.

**c. Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Bicycle and Pedestrian Project Submittals**

**d. Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Ferry Project Submittals**

- e. **Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Public Transportation Project Submittals**
- f. **Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Rail Project Submittals**
- g. **Resolution approving the Wilmington Urban Area Metropolitan Planning Organization's Prioritization 7.0 Roadway Project Submittals**
- h. **Resolution adopting the Wilmington Urban Area Metropolitan Planning Organization's Closed Session Policy**

Mr. Kozlosky requested approval of the Wilmington Urban Metropolitan Planning Organization's closed session policy. Staff collaborated with the Attorney Matt Nichols to develop the policy on how to handle closed sessions. Mr. Kozlosky explained that this was a new policy to clarify some items regarding Closed Sessions.

Commissioner Barfield made a motion to approve the Wilmington Urban Area Metropolitan Planning Organization's Closed Session Policy. The motion was seconded by Vice Chairman Waddell. Motion carried unanimously.

#### 9) **Discussion**

- a. **2020-2029 STIP/MPO Transportation Improvement Program Administrative Modifications #23-6**

Mr. Kozlosky said that this item is for information purposes only and will be brought back for consideration at the Board's next meeting.

- b. **Wilmington Urban Area MPO Boundary, Governance, and Structure Subcommittee Update**

Mr. Kozlosky stated that a subcommittee was created by this Board to consider any changes to the governance, boundary, and structure. The subcommittee met August 14, 2023, and no changes to our boundary to add new members or changes to the voting structure were recommended.

Mr. Barbee made a motion to approve the recommendations of the Wilmington Urban Area MPO Boundary, Governance, and Structure subcommittee as noted on pages 75 and 76. Commissioner Barfield seconded the motion. Motion carried unanimously.

Mr. Kozlosky thanked all the members of the subcommittee for their participation. He stated that Commissioner Barfield, Mayor Barbee, Commissioner Williams, Councilman Waddell, and Commissioner Hardee's hard work is much appreciated by staff.

#### 10) **Updates**

- a. **Wilmington Urban Area MPO**
- b. **Cape Fear Public Transportation Authority**
- c. **NCDOT Division**
- d. **NCDOT Transportation Planning Division**

Mr. Kozlosky said that the updates are included in the agenda packet. He also introduced Tera Cline as the new Clerk to the Board.

## **11) Announcements**

### **a. The Direct Attributable Projects**

Mr. Kozlosky stated that submittals were due and introduced Mr. Scott James to provide some comments. Mr. James stated that this is just a reminder we are approaching the deadline for applications for the fiscal year. He said they had received 7 applications and 6 of which were determined to be qualified. Any member jurisdiction or candidate projects that are considering submitting please prepare your packets and get them to us by September 15<sup>th</sup>, 5 P.M, hardcopies, or midlines.

### **b. 2050 MTP Outreach**

Mr. Kozlosky introduced Ms. Lacer to give a brief update on the outreach. Ms. Lacer stated that they had a fruitful first month, phase one public outreach period for the Metropolitan Transportation Plan. They conducted five public meetings and launched a survey which is hovering around 1,200 responses. She stated the last time this planning process was done they had a total of 2,000 responses so they are on their way for the first month of public participation. This will continue through November and the survey will be open. We will conclude our public meetings next Friday and that will be a virtual meeting on the 8<sup>th</sup> from noon to 1:00 p.m. and the link is available on our website [www.wmpo.org](http://www.wmpo.org). She concluded by stating that outreach will continue through September and November and throughout the year at festivals, and pop up events as well.

Mr. Barbee stated the group conducted an outreach meeting with the community of Carolina Beach and noted that a big group came to the event. He also thanked the group for doing the outreach and for their professionalism in dealing with residences.

Mr. Ellen announced that on September 6<sup>th</sup> between 5:30 and 7:30 PM at the Kure Beach Community Center the town will hold an open house to discuss extending the greenway from where it terminates in Carolina Beach on down through Kure Beach. The company that is under contract will be mediating the meeting.

Commissioner Barfield commended Scott James and Jamar Johnson on their presentation at the Planning Board and County Commissioner joint meeting on Tuesday. They gave an overview of the MPO, land use review, and traffic impact analysis.

Mr. Barbee made a motion to go into closed session to consult with our attorney in order to preserve the attorney client privilege pursuant to the North Carolina General Statue section 143-318.11A3. Mr. Ellen seconded. Motion to go into closed session carries unanimously at 3:35 PM.

Mr. Ellen made a motion at 4:22 PM to return to open session. The motion was seconded by Mr. Barbee. Motion carries unanimously.

## **Next meeting – September 27, 2023**

There being no further business, Mr. Ellen made a motion to adjourn, seconded by Mr. Barbee, and the motion carried unanimously.

The meeting adjourned at 4:23 p.m.



Respectfully submitted,

Mike Kozlosky  
Executive Director  
Wilmington Urban Area Metropolitan Planning Organization

**THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS.**  
**THE ENTIRE PROCEEDINGS ARE RECORDED DIGITALLY AS PART OF THIS RECORD.**

## Proposed Revisions to 2020-2029 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-6 (August 2023)

STATEWIDE PROJECT
-------------------

#### STIP MODIFICATIONS

TU-0016                      - STATEWIDE PROJECT  
 FRANKLIN  
 LEE  
 VANCE  
 WAKE  
 WARREN  
**PROJ.CATEGORY**  
 PUBLIC TRANS

INTEGRATED MOBILITY DIVISION, THIS PLANNING PROJECT WILL FUND THE PLANNING OF MOBILITY HUBS IN SEVEN COMMUNITIES ALONG THE S-LINE PASSENGER RAIL CORRIDOR. PARTICIPATING COMMUNITIES INCLUDE SANFORD, APEX, WAKE FOREST, YOUNGSVILLE, HENDERSON, FRANKLINTON, AND NORLINA. PLANNING ACTIVITIES INCLUDE FEASIBILITY AND SITE ASSESSMENTS FOR ALL PARTNER COMMUNITIES, AND NATIONAL ENVIRONMENT POLICY ACT (NEPA) COMPLIANCE AND PRELIMINARY ENGINEERING FOR THREE COMMUNITIES.  
**MODIFY FUNDING IN FY 23, FY 24 AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.**

PLANNING

FY 2023 -	\$2,400,000	(DP)	
FY 2023 -	\$600,000	(L)	
FY 2024 -	\$1,000,000	(DP)	
FY 2024 -	\$250,000	(L)	
FY 2025 -	\$45,000	(L)	
FY 2025 -	\$185,000	(5307)	
FY 2026 -	\$45,000	(L)	
FY 2026 -	\$185,000	(5307)	
FY 2027 -	\$45,000	(L)	
FY 2027 -	\$185,000	(5307)	
FY 2028 -	\$45,000	(L)	
FY 2028 -	\$185,000	(5307)	
	\$5,170,000		

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
BOARD**

**RESOLUTION APPROVING ADMINISTRATIVE MODIFICATIONS #23-6 TO THE  
2020-2029 STATE /MPO TRANSPORTATION IMPROVEMENT PROGRAMS**

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority, and the North Carolina Board of Transportation; and

**WHEREAS**, the Board has found that the Wilmington Urban Area Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner; and

**WHEREAS**, the North Carolina Board of Transportation adopted the 2020-2029 State Transportation Improvement Program on September 5, 2019, and the Wilmington Urban Area Metropolitan Planning Organization Board adopted the Statewide/MPO Transportation Improvement Programs on October 30, 2019; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization desires to modify the adopted 2020-2029 State/MPO Transportation Improvement Programs for Administrative Modifications #23-6.

**NOW THEREFORE**, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby approves modifying the 2020-2029 State/MPO Transportation Improvement Programs for Administrative Modifications #23-6.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on September 27, 2023.

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Henry E. Miller III, Chair

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Mike Kozlosky, Secretary

**From:** [Johnson, Benjamin L](#)  
**To:** [Mike Kozlosky](#)  
**Cc:** [Wing, Leigh M](#)  
**Subject:** RE: [External] 2024-2033 STIP/MPO Transportation Improvement Program  
**Date:** Thursday, August 31, 2023 2:45:06 PM  
**Attachments:** [image001.png](#)

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Mike,

Thanks for sending this over. We recently found out that FHWA won't let us authorize funds on statewide projects unless every MPO in the state adds the statewide TIPs to their MTIP. By statewide I mean projects that span all 100 counties, not projects in the Statewide Mobility STI tier. Do you mind adding these to your 2024-2033 MTIP at your next TAC meeting? These can be found in the online "[NCDOT 2024-2033 STIP](#)" excel file by filtering the MPO/RPO column to show "STATEWIDE PROJECT".

We're showing amendments to statewide projects on the Item N handouts under the statewide header too. Moving forward, can you check the statewide projects on future Item N handouts and run any federal amendments by your TAC for approval?

Thanks,

**Ben Johnson, PE**  
STIP Eastern Region Manager  
Division of Planning and Programming  
North Carolina Department of Transportation

919 707 4631 office  
[bljohnson2@ncdot.gov](mailto:bljohnson2@ncdot.gov)

1 South Wilmington Street  
1534 Mail Service Center  
Raleigh, NC 27699-1534



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**From:** Mike Kozlosky <Mike.Kozlosky@wilmingtonnc.gov>  
**Sent:** Thursday, August 31, 2023 12:24 PM  
**To:** Argabright, Van <vargabright@ncdot.gov>  
**Cc:** Wing, Leigh M <lmwing@ncdot.gov>; Johnson, Benjamin L <bljohnson2@ncdot.gov>; Kimes, D. Chad <ckimes@ncdot.gov>; Lacy, Kevin <jklacy1@ncdot.gov>  
**Subject:** [External] 2024-2033 STIP/MPO Transportation Improvement Program

**CAUTION:** External email. Do not click links or open attachments unless verified. Report suspicious emails with the Report Message button located on your Outlook menu bar on the Home tab.

Van,

At yesterday's Wilmington Urban Area MPO Board meeting, the Board adopted the 2024-2033 State/MPO Transportation Improvement Programs. Attached please find the signed resolution adopting these programs. Please let me know if you have any questions.

Mike Kozlosky  
Executive Director  
Wilmington Urban Area MPO  
(910) 342-2781

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2024-2033 STATE TRANSPORTATION IMPROVEMENT PROGRAM																					
NOTES: AMOUNTS SHOWN ARE PROJECT ESTIMATE AMOUNTS REMAINING. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".																					
BASIC PROJECT INFORMATION								FISCAL YEAR PROJECT PHASE SCHEDULED TO START													
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT	
STATEWIDE	VARIOUS	NCDOT	NATIONAL RECREATIONAL TRAILS.	BIKE/PED	OTHER	99	STATEWIDE PROJECT	E-4018	DIVISION SW	TA					2020	\$19,200,000			\$19,200,000	IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.	BIKE/PED	PRE-STI (HISTORIC)	99	STATEWIDE PROJECT	EB-3314	PRE-STI (TRANSITION)											UNDER CONSTRUCTION	
STATEWIDE	VARIOUS	NCDOT	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.	BIKE/PED	OTHER	99	STATEWIDE PROJECT	EB-4411												IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	SAFE ROUTES TO SCHOOL EDUCATION.	BIKE/PED	OTHER	99	STATEWIDE PROJECT	EB-6033	DIVISION SW											IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	RAILS TO TRAILS PROGRAM	BIKE/PED	OTHER	99	STATEWIDE PROJECT	EB-6037	DIVISION SW											LOCAL FUNDS REPRESENT LOCAL MATCH FOR RIGHT-OF-WAY AND CONSTRUCTION OF TRAILS BY LOCAL GOVERNMENTS.	
STATEWIDE	VARIOUS	NCDOT	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	BIKE/PED	PRE-STI (HISTORIC)	99	STATEWIDE PROJECT	ER-2971	PRE-STI (TRANSITION)											IN PROGRESS - \$182,000 IN STPDA FUNDS ALLOCATED TO ER-2971E	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-8888	DIVISION SW	BGOFF					2022	\$0					
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-8888DIV	DIVISION SW	BFP					2022	\$0					
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-8888REG	REGION SW	BFP					2022	\$0					
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-8888SW	STATEWIDE MOBILITY	BFP					2022	\$0					
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-9999												IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-9999DIV	DIVISION SW	BG							2020	\$7,200,000	\$7,200,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-9999REG	REGION SW	BG							2020	\$7,200,000	\$7,200,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	B-9999SW	STATEWIDE MOBILITY	BG							2020	\$9,600,000	\$9,600,000		
STATEWIDE	VARIOUS	NCDOT	ESTABLISH BRIDGE MANAGEMENT SYSTEM.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BK-5100	DIVISION SW											IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	DECK PRESERVATION AT 15 SELECTED LOCATIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BK-5101	DIVISION SW											UNDER CONSTRUCTION	
STATEWIDE	VARIOUS	NCDOT	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BK-5102	DIVISION SW											IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BP-5500													
STATEWIDE	VARIOUS	NCDOT	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BP-5500DIV	DIVISION SW												
STATEWIDE	VARIOUS	NCDOT	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BP-5500REG	REGION SW												
STATEWIDE	VARIOUS	NCDOT	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	BP-5500SW	STATEWIDE MOBILITY												
STATEWIDE	VARIOUS	NCDOT	DEPARTMENT OF MOTOR VEHICLES (DMV), VEHICLE EMISSION COMPLIANCE SYSTEM. UPGRADE NORTH CAROLINA'S MOTOR VEHICLE EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-3600	EXEMPT											IN PROGRESS BY DEPARTMENT OF MOTOR VEHICLES	
STATEWIDE	NORTH CAROLINA STATE UNIVERSITY	NORTH CAROLINA STATE UNIVERSITY	NORTH CAROLINA STATE UNIVERSITY SOLAR CENTER CLEAN TRANSPORTATION PROGRAM. DEVELOP AND ADMINISTER A SEVEN YEAR CLEAN FUEL-ADVANCED TECHNOLOGY REBATE PROGRAM IN ALL CMAQ ELIGIBLE COUNTIES TO REDUCE EMISSIONS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-4902	EXEMPT											IN PROGRESS BY NORTH CAROLINA STATE UNIVERSITY	
STATEWIDE	NORTH CAROLINA STATE UNIVERSITY	NORTH CAROLINA STATE UNIVERSITY	PHASE 2 OF IMPLEMENTATION	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-4902A	EXEMPT												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE CMAQ PROJECTS TO IMPROVE AIR QUALITY WITHIN NONATTAINMENT AND MAINTENANCE AREAS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5600	EXEMPT												
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM, INCLUDING EMISSIONS-REDUCING SUB-AWARDS, IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702	EXEMPT												
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702A	EXEMPT											IN PROGRESS	
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702B	EXEMPT											IN PROGRESS	
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702C	EXEMPT												
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702D	EXEMPT	CMAQ, L							2022	\$3,258,000	\$3,258,000		
STATEWIDE	VARIOUS	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	C-5702E	EXEMPT	CMAQ, L							2022	\$5,584,000	\$5,584,000		
STATEWIDE	VARIOUS	NCDOT	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	ER-5600	DIVISION SW	STPE					2022	\$4,000,000			\$4,000,000	IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-8888	DIVISION SW	BGOFF					2024	\$353,413,000			\$353,413,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-8888DIV	DIVISION SW	BFP					2024	\$155,544,000			\$155,544,000		

BASIC PROJECT INFORMATION									FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-8888REG	REGION SW	BFP					2024	\$155,544,000			\$155,544,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-8888SW	STATEWIDE MOBILITY	BFP					2024	\$207,391,000			\$207,391,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999A													
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999ADIV	DIVISION SW	T							2021	\$117,000,000	\$117,000,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999AREG	REGION SW	T							2021	\$117,000,000	\$117,000,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999ASW	STATEWIDE MOBILITY	T							2021	\$156,000,000	\$156,000,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999B													
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999BDIV	DIVISION SW	T							2021	\$9,000,000	\$9,000,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999C													
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999CDIV	DIVISION SW	T							2021	\$11,700,000	\$11,700,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999CREG	REGION SW	T							2021	\$11,700,000	\$11,700,000		
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	HB-9999CSW	STATEWIDE MOBILITY	T							2021	\$15,600,000	\$15,600,000		
STATEWIDE	VARIOUS	NCDOT	INTERSTATE MAINTENANCE PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	INTERSTATE MAINTENANCE	99	STATEWIDE PROJECT	HI-9999	STATEWIDE MOBILITY	NHPIM					2028	\$760,210,000			\$760,210,000		
STATEWIDE	STATEWIDE TRAFFIC OPERATIONS	NCDOT	IMPLEMENT STATEWIDE TRAFFIC OPERATIONS ACTIVITIES SUCH AS TRAFFIC MANAGEMENT CENTERS, TRAVELER INFORMATION, INTELLIGENT TRANSPORTATION SYSTEMS (ITS), AND TRAFFIC INCIDENT AND EVENT MANAGEMENT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	HO-0010	STATEWIDE MOBILITY												
STATEWIDE	STATEWIDE TRAFFIC OPERATIONS	NCDOT	IMPLEMENT STATEWIDE TRAFFIC OPERATIONS ACTIVITIES SUCH AS TRAFFIC MANAGEMENT CENTERS, TRAVELER INFORMATION, INTELLIGENT TRANSPORTATION SYSTEMS (ITS), AND TRAFFIC INCIDENT AND EVENT MANAGEMENT ACROSS THE ENTIRE STATE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	HO-0010B	STATEWIDE MOBILITY	CRPANY, S(M)							2024	\$10,000,000	\$10,000,000		
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-2015													
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-2015DIV	DIVISION SW	VRU					2024	\$2,100,000			\$2,100,000		
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-2015REG	REGION SW	VRU					2024	\$2,100,000			\$2,100,000		
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-2015SW	STATEWIDE MOBILITY	VRU					2024	\$2,800,000			\$2,800,000		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-9999													
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-9999DIV	DIVISION SW	HSIP					2024	\$224,403,000			\$224,403,000		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-9999REG	REGION SW	HSIP					2024	\$224,453,000			\$224,453,000		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM - UNPROGRAMMED BALANCE	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	HS-9999SW	STATEWIDE MOBILITY	HSIP					2024	\$299,269,000			\$299,269,000		
STATEWIDE	VARIOUS	NCDOT	CONSTRUCTION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S ALTERNATIVE CORRIDORS AND NEVI PLANNING.	HIGHWAY	NATIONAL ELECTRIC VEHICLE INFRASTRUCTURE	99	STATEWIDE PROJECT	HV-0001	DIVISION SW	NEVI							2023	\$1,221,000	\$1,221,000		
STATEWIDE	VARIOUS	NCDOT	NATIONAL ELECTRIC VEHICLE INFRASTRUCTURE PROGRAM (NEVI) - UNPROGRAMMED BALANCE.	HIGHWAY	NATIONAL ELECTRIC VEHICLE INFRASTRUCTURE	99	STATEWIDE PROJECT	HV-9999	DIVISION SW	NEVI					2023	\$271,079,000			\$271,079,000		
STATEWIDE	VARIOUS	NCDOT	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0219	STATEWIDE MOBILITY												
STATEWIDE	VARIOUS	NCDOT	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0219DIV	DIVISION SW	T							2020	\$1,200,000	\$1,200,000		
STATEWIDE	VARIOUS	NCDOT	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0219REG	REGION SW	T							2020	\$1,200,000	\$1,200,000		
STATEWIDE	VARIOUS	NCDOT	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0219SW	STATEWIDE MOBILITY	T							2020	\$1,600,000	\$1,600,000		
STATEWIDE	VARIOUS	NCDOT	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0360												IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0360DIV	DIVISION SW	T							2020	\$1,200,000	\$1,200,000		
STATEWIDE	VARIOUS	NCDOT	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0360REG	REGION SW	T							2020	\$1,200,000	\$1,200,000		
STATEWIDE	VARIOUS	NCDOT	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0360SW	STATEWIDE MOBILITY	T							2020	\$1,600,000	\$1,600,000		
STATEWIDE	VARIOUS	NCDOT	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0376												IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0376DIV	DIVISION SW	T							2020	\$4,320,000	\$4,320,000		
STATEWIDE	VARIOUS	NCDOT	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0376REG	REGION SW	T							2020	\$4,320,000	\$4,320,000		
STATEWIDE	VARIOUS	NCDOT	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0376SW	STATEWIDE MOBILITY	T							2020	\$5,670,000	\$5,670,000		
STATEWIDE	VARIOUS	NCDOT	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	M-0379	DIVISION SW											IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0391												IN PROGRESS	
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0391DIV	DIVISION SW	T							2020	\$1,920,000	\$1,920,000		

BASIC PROJECT INFORMATION									FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0391REG	REGION SW	T							2020	\$1,920,000	\$1,920,000	
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0391SW	STATEWIDE MOBILITY	T							2020	\$2,560,000	\$2,560,000	
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0392												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0392DIV	DIVISION SW	T							2020	\$768,000	\$768,000	
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0392REG	REGION SW	T							2020	\$768,000	\$768,000	
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0392SW	STATEWIDE MOBILITY	T							2020	\$1,024,000	\$1,024,000	
STATEWIDE	VARIOUS	NCDOT	MUNICIPAL BRIDGE INSPECTION PROGRAM	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	M-0414		BGOFF, L							2020	\$16,000,000	\$16,000,000	
STATEWIDE	VARIOUS	NCDOT	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS. (HB 2346, SECTION 25.18)	HIGHWAY	BRIDGES	99	STATEWIDE PROJECT	M-0418	DIVISION SW											UNDER CONSTRUCTION
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0451												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0451DIV	DIVISION SW	T							2020	\$336,000	\$336,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0451REG	REGION SW	T							2020	\$336,000	\$336,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0451SW	STATEWIDE MOBILITY	T							2020	\$448,000	\$448,000	
STATEWIDE	VARIOUS	NCDOT	TOLLING/FINANCIAL FEASIBILITY STUDIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0452	STATEWIDE MOBILITY	T							2020	\$3,200,000	\$3,200,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS SAP INTEGRATION PROJECT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479A												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS SAP INTEGRATION PROJECT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479ADIV	DIVISION SW	T							2020	\$7,200,000	\$7,200,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS SAP INTEGRATION PROJECT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479AREG	REGION SW	T							2020	\$7,200,000	\$7,200,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS SAP INTEGRATION PROJECT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479ASW	STATEWIDE MOBILITY	T							2020	\$9,600,000	\$9,600,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS ENVIRONMENTAL ANALYSIS UNIT GROUPS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479B												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS ENVIRONMENTAL ANALYSIS UNIT GROUPS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479BDIV	DIVISION SW	T							2020	\$2,400,000	\$2,400,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS ENVIRONMENTAL ANALYSIS UNIT GROUPS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479BREG	REGION SW	T							2020	\$2,400,000	\$2,400,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR ATLAS ENVIRONMENTAL ANALYSIS UNIT GROUPS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479BSW	STATEWIDE MOBILITY	T							2020	\$3,200,000	\$3,200,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479DIV	DIVISION SW	T							2020	\$24,000,000	\$24,000,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479REG	REGION SW	T							2020	\$24,000,000	\$24,000,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0479SW	STATEWIDE MOBILITY	T							2020	\$32,000,000	\$32,000,000	
STATEWIDE	VARIOUS	NCDOT	FEDERAL STATE TRANSPORTATION INNOVATION COUNCIL (STIC) INCENTIVE FUNDED PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0482	EXEMPT	DP, S(M)							2023	\$500,000	\$500,000	DP FUNDS REPRESENT FEDERAL STIC FUNDS.
STATEWIDE	VARIOUS	NCDOT	TRANSPORTATION PROGRAM MANAGEMENT UNIT (TPMU) OVERSIGHT FOR LOCALLY-ADMINISTERED PROJECTS INCLUDING PREPARATION OF AGREEMENTS AND FUNDING AUTHORIZATION REQUESTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0505	DIVISION SW	T							2020	\$4,800,000	\$4,800,000	
STATEWIDE	VARIOUS	NCDOT	RIGHT-OF-WAY BRANCH, REVIEW OF LOCAL PUBLIC AGENCY (LPA) PROJECTS BY THE APPRAISAL SECTION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0515	DIVISION SW	T	2020	\$4,000,000							\$4,000,000	
STATEWIDE	VARIOUS	NCDOT	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0521												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE DIVISION TIER.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0521DIV	DIVISION SW	T							2020	\$100,000	\$100,000	



BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT		
STATEWIDE	VARIOUS	NCDOT	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE REGIONAL TIER.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0521REG	REGION SW	T							2020	\$100,000	\$100,000			
STATEWIDE	VARIOUS	NCDOT	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE STATEWIDE TIER.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0521SW	STATEWIDE MOBILITY	T							2020	\$100,000	\$100,000			
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0534												IN PROGRESS		
STATEWIDE	VARIOUS	NCDOT	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0534DIV	DIVISION SW	T							2020	\$9,600,000	\$9,600,000			
STATEWIDE	VARIOUS	NCDOT	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0534REG	REGION SW	T							2020	\$9,600,000	\$9,600,000			
STATEWIDE	VARIOUS	NCDOT	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0534SW	STATEWIDE MOBILITY	T							2020	\$12,800,000	\$12,800,000			
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0539														
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0539DIV	DIVISION SW	T							2020	\$43,200,000	\$43,200,000			
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0539REG	REGION SW	T							2020	\$43,200,000	\$43,200,000			
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0539SW	STATEWIDE MOBILITY	T							2020	\$57,600,000	\$57,600,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD) TRAINING AND DEVELOPMENT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552A														
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD) TRAINING AND DEVELOPMENT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552ADIV	DIVISION SW	T							2022	\$150,000	\$150,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD) TRAINING AND DEVELOPMENT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552AREG	REGION SW	T							2022	\$150,000	\$150,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD) TRAINING AND DEVELOPMENT.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552ASW	STATEWIDE MOBILITY	T							2022	\$200,000	\$200,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552B														
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552BDIV	DIVISION SW	T							2022	\$324,000	\$324,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552BREG	REGION SW	T							2022	\$324,000	\$324,000			
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552BSW	STATEWIDE MOBILITY	T							2022	\$432,000	\$432,000			
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552C														
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552CDIV	DIVISION SW	T							2023	\$150,000	\$150,000			
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552CREG	REGION SW	T							2023	\$150,000	\$150,000			
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0552CSW	STATEWIDE MOBILITY	T							2023	\$200,000	\$200,000			
STATEWIDE	VARIOUS	NCDOT	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0553	EXEMPT													
STATEWIDE	VARIOUS	NCDOT	INTEGRATED PROJECT DELIVERY	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0553A	EXEMPT	T							2022	\$10,500,000	\$10,500,000			
STATEWIDE	VARIOUS	NCDOT	TRAINING AND SPECIAL PROJECTS	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0553B	EXEMPT	T							2022	\$2,000,000	\$2,000,000			
STATEWIDE	VARIOUS	NCDOT	NCDOT MITIGATION ORDER TO DIVISION OF MITIGATION SERVICES (DMS).	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0554														
STATEWIDE	VARIOUS	NCDOT	NCDOT MITIGATION ORDER TO DIVISION OF MITIGATION SERVICES (DMS).	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0554DIV	DIVISION SW	T							2022	\$105,000,000	\$105,000,000			
STATEWIDE	VARIOUS	NCDOT	NCDOT MITIGATION ORDER TO DIVISION OF MITIGATION SERVICES (DMS).	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0554REG	REGION SW	T							2022	\$105,000,000	\$105,000,000			
STATEWIDE	VARIOUS	NCDOT	NCDOT MITIGATION ORDER TO DIVISION OF MITIGATION SERVICES (DMS).	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0554SW	STATEWIDE MOBILITY	T							2022	\$140,000,000	\$140,000,000			
STATEWIDE	VARIOUS	NCDOT	UTILITY ENCROACHMENT AND ADMINISTRATIVE ACTIVITIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0555														
STATEWIDE	VARIOUS	NCDOT	UTILITY ENCROACHMENT AND ADMINISTRATIVE ACTIVITIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0555DIV	DIVISION SW	T			2023	\$1,365,000					\$1,365,000			
STATEWIDE	VARIOUS	NCDOT	UTILITY ENCROACHMENT AND ADMINISTRATIVE ACTIVITIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0555REG	REGION SW	T			2023	\$1,365,000					\$1,365,000			
STATEWIDE	VARIOUS	NCDOT	UTILITY ENCROACHMENT AND ADMINISTRATIVE ACTIVITIES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0555SW	STATEWIDE MOBILITY	T			2023	\$1,820,000					\$1,820,000			
STATEWIDE	STATEWIDE	NCDOT	PROTECT FORMULA PLANNING FUNDING FOR RESILIENCE PROGRAM.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0557														
STATEWIDE	STATEWIDE	NCDOT	HAZARD CHARACTERIZATION AND WARNING TOOLS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0557A	STATEWIDE MOBILITY	PROTCT							2023	\$3,360,000	\$3,360,000			
STATEWIDE	STATEWIDE	NCDOT	HAZARD CORRIDOR VULNERABILITY ASSESSMENTS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0557B	STATEWIDE MOBILITY	PROTCT							2023	\$1,400,000	\$1,400,000			
STATEWIDE	STATEWIDE	NCDOT	GEOTECHNICAL ASSET MANAGEMENT (GAM) DATABASE AND LANDSLIDE MITIGATION PLANNING	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-0557C	STATEWIDE MOBILITY	PROTCT							2023	\$2,240,000	\$2,240,000			

BASIC PROJECT INFORMATION									FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
STATEWIDE	STATEWIDE	NCDOT	ADVANCED RIGHT-OF-WAY ACQUISITION ACCOUNT. REVOLVING ACCOUNT TO FUND ADVANCED RIGHT-OF-WAY ACQUISITION. FUNDS TO BE REPAID FROM THE STIP PROJECT AT THE TIME THE PROJECT IS FUNDED.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	M-556												
STATEWIDE	VARIOUS	NCDOT	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-4073												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-4436												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - DIVISION CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-4436DIV	DIVISION SW	BG					2020	\$900,000			\$900,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - REGIONAL CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-4436REG	REGION SW	BG					2020	\$900,000			\$900,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - STATEWIDE CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-4436SW	STATEWIDE MOBILITY	BG					2020	\$1,200,000			\$1,200,000	IN PROGRESS
STATEWIDE	VARIOUS	FHWA	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5753	EXEMPT	ERFO, FLTP					2020	\$90,255,000			\$90,255,000	PROGRAM IN PROGRESS
STATEWIDE	VARIOUS	FHWA	FEDERAL TRIBAL TRANSPORTATION PROGRAM (FTTP). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO TRIBAL LANDS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5966	EXEMPT	FTTP					2023	\$16,914,000			\$16,914,000	PROGRAM IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5968												
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - DIVISION CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5968DIV	DIVISION SW	BGANY					2020	\$14,400,000			\$14,400,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - REGIONAL CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5968REG	REGION SW	BGANY					2020	\$14,400,000			\$14,400,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - STATEWIDE CATEGORY.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-5968SW	STATEWIDE MOBILITY	BGANY					2020	\$19,200,000			\$19,200,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-9999WM												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-9999WMDIV	DIVISION SW	NHP, T							2020	\$300,000	\$300,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-9999WMREG	REGION SW	NHP, T							2020	\$300,000	\$300,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	R-9999WMSW	STATEWIDE MOBILITY	NHP, T							2020	\$400,000	\$400,000	
STATEWIDE	VARIOUS	NCDOT	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL, TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	SR-5000	DIVISION SW											IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL CONSUMPTION AND AIR POLLUTION IN VICINITY OF SCHOOLS.	HIGHWAY	OTHER	99	STATEWIDE PROJECT	SR-5001	DIVISION SW											IN PROGRESS - \$200,800 IN STPDA FUNDS ALLOCATED TO SR-5001C
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION. TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5508												
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5517												
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5517DIV	DIVISION SW											
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5517REG	REGION SW											
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5517SW	STATEWIDE MOBILITY											
STATEWIDE	VARIOUS	NCDOT	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5601												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON DIVISION CATEGORY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5601DIV	DIVISION SW	HSIP	2021	\$68,000			2020	\$3,670,000			\$3,738,000	
STATEWIDE	VARIOUS	NCDOT	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON REGIONAL CATEGORY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5601REG	REGION SW	HSIP	2021	\$68,000			2021	\$6,170,000			\$6,238,000	
STATEWIDE	VARIOUS	NCDOT	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON STATWIDE CATEGORY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5601SW	STATEWIDE MOBILITY	HSIP	2021	\$90,000			2021	\$3,360,000			\$3,450,000	
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5700												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5700DIV	DIVISION SW											

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT		
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5700REG	REGION SW													
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5700SW	STATEWIDE MOBILITY													
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5715														
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5715DIV	DIVISION SW	HSIP							2020	\$9,180,000	\$9,180,000			
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5715REG	REGION SW	HSIP							2020	\$9,180,000	\$9,180,000			
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5715SW	STATEWIDE MOBILITY	HSIP							2020	\$12,240,000	\$12,240,000			
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5716														
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5716DIV	DIVISION SW	HSIP							2020	\$26,400,000	\$26,400,000			
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5716REG	REGION SW	HSIP							2020	\$26,400,000	\$26,400,000			
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5716SW	STATEWIDE MOBILITY	HSIP							2020	\$35,200,000	\$35,200,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5717														
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5717DIV	DIVISION SW	HSIP							2020	\$10,200,000	\$10,200,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5717REG	REGION SW	HSIP							2020	\$10,200,000	\$10,200,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-5717SW	STATEWIDE MOBILITY	HSIP							2020	\$13,600,000	\$13,600,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-9999														
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-9999DIV	DIVISION SW	HSIP					2020	\$45,163,000			\$45,163,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-9999REG	REGION SW	HSIP					2020	\$55,935,000			\$55,935,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.	HIGHWAY	SAFETY	99	STATEWIDE PROJECT	W-9999SW	STATEWIDE MOBILITY	HSIP					2020	\$74,580,000			\$74,580,000			
STATEWIDE	STATEWIDE	FTA	5311 CAPITAL PROJECTS FOR RURAL AREAS	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TA-6665	PUBLIC TRANSIT	5311, L, S							2021	\$16,554,000	\$16,554,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS		
STATEWIDE	STATEWIDE	FTA	5339 BUS AND BUS FACILITIES	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TA-6666	PUBLIC TRANSIT	5339							2021	\$6,750,000	\$6,750,000	FUNDS AUTHORIZED IN PROGRESS		
STATEWIDE	NCDOT	NCDOT	5311 ADTAP CAPITAL FUNDING FOR RURAL TRANSIT	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0003	PUBLIC TRANSIT	5311, L, S							2023	\$1,371,000	\$1,371,000			
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0005	PUBLIC TRANSIT	5339, L					2022	\$2,650,000			\$2,650,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0006	PUBLIC TRANSIT	5339, L					2021	\$1,819,000			\$1,819,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR CONSTRUCTION PROJECT	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0007	PUBLIC TRANSIT	5339, L							2021	\$3,976,000	\$3,976,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0008	PUBLIC TRANSIT	5339, L							2021	\$10,900,000	\$10,900,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0010	PUBLIC TRANSIT	5339, L					2021	\$4,069,000			\$4,069,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	NCDOT	NCDOT	5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0011	PUBLIC TRANSIT	5339, L					2023	\$719,000	2021	\$8,688,000	\$9,408,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT TO PURCHASE ELECTRIC BUSES AND CHARGING STATIONS.	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0012	PUBLIC TRANSIT	5339, L							2021	\$3,767,000	\$3,767,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	MOBILITY FROM ALL GRANT OPPORTUNITY FROM THE FTA.5310 DISCRETIONARY GRANT AWARDED BY FTA.	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0013	PUBLIC TRANSIT	5310, S							2021	\$350,000	\$350,000			
STATEWIDE	NCDOT	NCDOT	5310 CAPITAL PROJECTS FOR RURAL AND URBAN AREAS.	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0018	PUBLIC TRANSIT	5310, L, S							2022	\$7,955,000	\$7,955,000			
STATEWIDE	NCDOT	NCDOT	5311 CAPITAL FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0019	PUBLIC TRANSIT	5311, L, S							2022	\$17,147,000	\$17,147,000			
STATEWIDE	NCDOT	FTA	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON FY 24 GRANTS	PUBLIC TRANSIT		99	STATEWIDE PROJECT	TC-0020	PUBLIC TRANSIT	5309, L, S							2023	\$425,000	\$425,000			
STATEWIDE	NCDOT	NCDOT	5339 STATEWIDE RURAL	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0021	PUBLIC TRANSIT	5339, BGDA, L, S							2022	\$9,178,000	\$9,178,000			
STATEWIDE	NCDOT	NCDOT	5311 ADTAP CAPITAL FUND FOR FTA GRANTS	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0022	PUBLIC TRANSIT	ADTAP, L, S							2022	\$1,880,000	\$1,880,000			
STATEWIDE	NCDOT	NCDOT	FEDERAL AMERICAN RESCUE PLAN (ARP) FUNDS FOR CAPITAL	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-0026	PUBLIC TRANSIT	ARP							2023	\$500,000	\$500,000			
STATEWIDE	STATEWIDE	FTA	5311 ADTAP	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TC-5004	PUBLIC TRANSIT	ADTAP							2021	\$3,392,000	\$3,392,000	FUMODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS		
STATEWIDE	STATEWIDE	FTA	FY21 5307 SBUS CAPITAL	PUBLIC TRANSIT	ROUTINE CAPITAL AND PREVENTIVE MAINTENANCE	99	STATEWIDE PROJECT	TG-0002	PUBLIC TRANSIT	5307							2021	\$21,000	\$21,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	FY21 5307 SBUS CAPITAL	PUBLIC TRANSIT	ROUTINE CAPITAL AND PREVENTIVE MAINTENANCE	99	STATEWIDE PROJECT	TG-0004	PUBLIC TRANSIT	5307							2021	\$168,000	\$168,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	FY21 5307 SBUS CAPITAL	PUBLIC TRANSIT	ROUTINE CAPITAL AND PREVENTIVE MAINTENANCE	99	STATEWIDE PROJECT	TG-0005	PUBLIC TRANSIT	5307							2021	\$168,000	\$168,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		
STATEWIDE	STATEWIDE	FTA	FY21 5307 SBUS CAPITAL	PUBLIC TRANSIT	ROUTINE CAPITAL AND PREVENTIVE MAINTENANCE	99	STATEWIDE PROJECT	TG-0006	PUBLIC TRANSIT	5307, L							2021	\$381,000	\$381,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.		

BASIC PROJECT INFORMATION									FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
STATEWIDE	STATEWIDE	FTA	5311(F) INTERCITY BUS FUNDS FOR FTA GANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TI-6109	PUBLIC TRANSIT	5311							2021	\$2,698,000	\$2,698,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5311 STATE ADMINISTRATION AND 5311 STATE ADMINISTRATION	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TK-4900Z	PUBLIC TRANSIT	5311							2021	\$3,080,000	\$3,080,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	STATE ADMINISTRATION OF APPALACHIAN DEVELOPMENT TRANSPORTATION ASSISTANCE PROGRAM	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TK-4902	PUBLIC TRANSIT	ADTAP							2021	\$235,000	\$235,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5311 ADMINISTRATIVE	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TK-6181	PUBLIC TRANSIT	5311							2021	\$15,025,000	\$15,025,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	NCDOT	NCDOT	INTEGRATED MOBILITY DIVISION STATE ADMINISTRATION FUNDS TO SUPPORT THE IMD WITH PROVIDING SUBRECIPIENT MONITORING AND OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE IN THE DEVELOPMENT OF PROJECTS AND PLANS FOR SMALL URBAN AND RURAL AREAS(5311 ADMIN/OPERATING/CAPITAL AND 5311(F)	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0002	PUBLIC TRANSIT	5311							2023	\$3,950,000	\$3,950,000	
STATEWIDE	NCDOT	NCDOT	INTEGRATED MOBILITY DIVISION STATE ADMINISTRATION FUNDS TO SUPPORT THE IMD WITH PROVIDING SUBRECIPIENT MONITORING AND OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE IN THE DEVELOPMENT OF PROJECTS AND PLANS FOR SMALL URBAN AND RURAL AREAS(5311CAPITAL-ADTAP)	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0004	PUBLIC TRANSIT	5311							2023	\$150,000	\$150,000	
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0010	PUBLIC TRANSIT	5307							2021	\$142,000	\$142,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0012	PUBLIC TRANSIT	5307							2021	\$129,000	\$129,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0014	PUBLIC TRANSIT	5307							2021	\$75,000	\$75,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0015	PUBLIC TRANSIT	5307							2021	\$145,000	\$145,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0020	PUBLIC TRANSIT	5307, L							2021	\$2,191,000	\$2,191,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0022	PUBLIC TRANSIT	5307							2021	\$18,000	\$18,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	NCDOT	NCDOT	INTEGRATED MOBILITY DIVISION STATE ADMINISTRATION FUNDS TO SUPPORT THE IMD WITH PROVIDING SUBRECIPIENT MONITORING AND OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE IN THE DEVELOPMENT OF PROJECTS AND PLANS FOR SMALL URBAN AND RURAL AREAS(5310 ADMIN/OPERATING/CAPITAL PURCHASE SERVICE)	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0023	PUBLIC TRANSIT	5310							2023	\$1,022,000	\$1,022,000	
STATEWIDE	STATEWIDE	FTA	AIM GRANT OPPORTUNITY FROM THE FTA. DISCRETIONARY GRANT AWARDED BY FTA. THIS WILL ALLOW THE CITY TO EXPAND SERVICE AND HOURS.	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0024	PUBLIC TRANSIT	5312, L							2021	\$313,000	\$313,000	
STATEWIDE	NCDOT	NCDOT	5310 OPERATING PROJECTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0025	PUBLIC TRANSIT	5310, L							2022	\$4,212,000	\$4,212,000	
STATEWIDE	NCDOT	NCDOT	5311 ADMINISTRATIVE FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0027	PUBLIC TRANSIT	5311, L, S							2022	\$45,430,000	\$45,430,000	
STATEWIDE	NCDOT	NCDOT	5311 OPERATING FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0028	PUBLIC TRANSIT	5311, L, S							2022	\$4,348,000	\$4,348,000	
STATEWIDE	NCDOT	NCDOT	5311 STATE ADMINISTRATIVE FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0029	PUBLIC TRANSIT	5311							2022	\$3,361,000	\$3,361,000	
STATEWIDE	NCDOT	NCDOT	5311 ADTAP STATE ADMINISTRATIVE FUNDS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0030	PUBLIC TRANSIT	ADTAP							2022	\$177,000	\$177,000	
STATEWIDE	NCDOT	NCDOT	RTAP STATEWIDE FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0031	PUBLIC TRANSIT	RTAP							2022	\$1,628,000	\$1,628,000	
STATEWIDE	NCDOT	NCDOT	5311(F) INTERCITY BUS FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0032	PUBLIC TRANSIT	5311, S							2022	\$29,441,000	\$29,441,000	
STATEWIDE	NCDOT	NCDOT	5311(F) INTERCITY BUS - STATE ADMIN	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0033	PUBLIC TRANSIT	5311							2022	\$494,000	\$494,000	
STATEWIDE	STATEWIDE	FTA	5310 STATE ADMINISTRATIVE FUNDS.	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0036	PUBLIC TRANSIT	5310							2022	\$567,000	\$567,000	
STATEWIDE	NCDOT	NCDOT	IMD STATE ADMINISTRATION - AMERICAN RESCUE PLAN AND CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATION ACT FUNDS TO SUPPORT THE INTEGRATED MOBILITY DIVISION WITH PROVIDING SUBRECIPIENT MONITORING AND OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE IN THE DEVELOPMENT OF PROJECTS AND PLANS FOR SMALL URBAN AND RURAL AREAS. (ARP/CRRSAA 5301 OPERATING)	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-0038	PUBLIC TRANSIT	FEDT, S							2023	\$1,501,000	\$1,501,000	
STATEWIDE	SUB REGIONAL	FTA	STATE ADMINISTRATION - JOB ACCESS NON-URBAN	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TM-5301	PUBLIC TRANSIT	5316							2020	\$500,000	\$500,000	FUNDS AUTHORIZED IN PROGRESS
STATEWIDE	SUB REGIONAL	FTA	STATE ADMINISTRATION - NEW FREEDOM - 5317	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TN-5112	PUBLIC TRANSIT	5317							2020	\$350,000	\$350,000	FUNDS AUTHORIZED IN PROGRESS
STATEWIDE	STATEWIDE	FTA	5317 NEW FREEDOM	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TN-6125	PUBLIC TRANSIT	FEP, L							2020	\$4,272,000	\$4,272,000	

BASIC PROJECT INFORMATION									FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
STATEWIDE	STATEWIDE	FTA	HUMAN TRAFFICKING AWARENESS AND PUBLIC SAFETY INITIATIVE DISCRETIONARY GRANT AWARDED BY FTA. GRANT WILL ALLOW FOR STATEWIDE TRAINING AND IMPLEMENTATION OF A TRAINING PROGRAM FOR TRANSIT EMPLOYEES ACROSS THE STATE ON HOW TO RECOGNIZE AND RESPOND TO THE SIGNS OF HUMAN TRAFFICKING. THE DEPARTMENT ALSO WILL DEVELOP HUMAN TRAFFICKING AWARENESS EDUCATIONAL MATERIALS TO BE POSTED ON TRANSIT VEHICLES AND STATIONS.	PUBLIC TRANSIT	MISCELLANEOUS/OTHER	99	STATEWIDE PROJECT	TO-0003	PUBLIC TRANSIT	5307, 5312							2021	\$150,000	\$150,000	
STATEWIDE	STATEWIDE	FTA	SYSTEM SAFETY OVERSIGHT GRANT FOR NCDOT RAIL DIVISION.	PUBLIC TRANSIT	MISCELLANEOUS/OTHER	99	STATEWIDE PROJECT	TO-0004	PUBLIC TRANSIT	S, SSO							2021	\$880,000	\$880,000	ADD PROJECT TO TO-0004 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD FOR SYSTEM SAFETY OVERSIGHT FOR THE NCDOT RAIL DIVISION. PROJECT ADDED AT THE REQUEST OF IMD.
STATEWIDE	STATEWIDE	FTA	5311 OPERATING FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	MISCELLANEOUS/OTHER	99	STATEWIDE PROJECT	TO-6135	PUBLIC TRANSIT	5311							2021	\$947,000	\$947,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5311 OPERATING AND 5311 OPERATING F	PUBLIC TRANSIT	MISCELLANEOUS/OTHER	99	STATEWIDE PROJECT	TO-6155	PUBLIC TRANSIT	5311, L							2020	\$154,320,000	\$154,320,000	
STATEWIDE	REGIONAL COORDINATED AREA TRANSPORTION	REGIONAL COORDINATED AREA TRANSPORTION	PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TP-4901	PUBLIC TRANSIT	FSPR, S							2020	\$720,000	\$720,000	FUNDS AUTHORIZED IN PROGRESS
STATEWIDE	STATEWIDE	FTA	5304 PLANNING	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TP-5154	PUBLIC TRANSIT	5303, L							2020	\$5,136,000	\$5,136,000	
STATEWIDE	STATEWIDE	FTA	5310 OPERATING PROJECTS FOR RURAL AREAS	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TQ-6954	PUBLIC TRANSIT	5310, L							2021	\$8,935,000	\$8,935,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5310 CAPITAL PROJECTS FOR RURAL AREAS AND SMALL URBAN AREAS	PUBLIC TRANSIT	CAPITAL (NON-STI)	99	STATEWIDE PROJECT	TQ-9038	PUBLIC TRANSIT	5310							2021	\$2,850,000	\$2,850,000	MODIFYING THE FEDERAL FUND S RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	STATEWIDE RTAP	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TS-4900Z	PUBLIC TRANSIT	RTAP							2021	\$480,000	\$480,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5329 STATE SAFETY AND OVERSIGHT	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TS-7001	PUBLIC TRANSIT	FED, L, S							2020	\$4,676,000	\$4,676,000	
STATEWIDE	NCDOT	NCDOT	H.O.P.E GRANT OPPORTUNITY FROM THE FTA. DISCRETIONARY GRANT AWARDED BY FTA. PLANNING AND DESIGN IN PREPARATION FOR ELECTRIC VEHICLE DEPLOYMENT.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0003	PUBLIC TRANSIT	5303, 5312, S							2021	\$222,000	\$222,000	ADD PROJECT TU-0003 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF IMD.
STATEWIDE	NCDOT	NCDOT	5303 METROPOLITAN TRANSPORTATION PLANNING FUNDS FOR FTA GRANTS	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0005	PUBLIC TRANSIT	5303, L, S							2022	\$10,809,000	\$10,809,000	
STATEWIDE	NCDOT	NCDOT	NCSU (ITRE) WILL PROVIDE TECHNICAL ASSISTANCE TO THE INTEGRATED MOBILITY DIVISION AND SUBRECIPIENTS.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0008	PUBLIC TRANSIT	5311, S							2022	\$588,000	\$588,000	
STATEWIDE	NCDOT	NCDOT	NCSU (ITRE) WILL USE THE FUNDS TO PROVIDE TRAINING/PROFESSIONAL DEVELOPMENT RELATED TO DELIVERY OF ADA TRAINING TO TRANSIT PROFESSIONALS.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0009	PUBLIC TRANSIT	RTAP							2022	\$765,000	\$765,000	
STATEWIDE	NCDOT	NCDOT	NCDOT-IMD SECTION 5304 PROGRAM FUNDS TO SUPPORT THE INTEGRATED MOBILITY DIVISION URBAN TRANSIT TECHNICAL ASSISTANCE ACTIVITIES.	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TU-0011	PUBLIC TRANSIT	5303, L							2022	\$3,431,000	\$3,431,000	
STATEWIDE	NCDOT	NCDOT	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY. PLANNING STUDY ON THE TRANSITION TO ZERO EMISSIONS LIGHT AND HEAVY DUTY PASSENGER VEHICLES. THE TRANSITION PLAN IS AREQUIREMENT BY FTA TO APPLY FOR GRANT FUNDS SUPPORTING ANY ZEV PROJECTS, INCLUDING VEHICLES AND ALL RELATED INFRASTRUCTURE.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0012	PUBLIC TRANSIT	5303, L							2023	\$100,000	\$100,000	
STATEWIDE	NCDOT	NCDOT	NCSU (ITRE) WILL PROVIDE TECHNICAL ASSISTANCE TO THE INTEGRATED MOBILITY DIVISION AND SUBRECIPIENTS.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0014	PUBLIC TRANSIT	5311, L							2023	\$634,000	\$634,000	
STATEWIDE	NCDOT	NCDOT	NCSU (ITRE) WILL USE THE FUNDS TO PROVIDE TRAINING/PROFESSIONAL DEVELOPMENT RELATED TO THE DELIVERY OF ADA TRAINING TO TRANSIT PROFESSIONALS.	PUBLIC TRANSIT	PLANNING	99	STATEWIDE PROJECT	TU-0015	PUBLIC TRANSIT	RTAP							2023	\$73,000	\$73,000	
STATEWIDE	SUB REGIONAL	FTA	5310 STATE ADMIN	PUBLIC TRANSIT	OPERATIONS AND MAINTENANCE	99	STATEWIDE PROJECT	TV-4903	PUBLIC TRANSIT	5310							2021	\$450,000	\$450,000	FUNDS AUTHORIZED IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	STATEWIDE RAIL PRELIMINARY ENGINEERING	RAIL	OTHER	99	STATEWIDE PROJECT	P-5602												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	STATEWIDE RAIL PRELIMINARY ENGINEERING	RAIL	OTHER	99	STATEWIDE PROJECT	P-5602DIV	DIVISION SW	T							2020	\$4,800,000	\$4,800,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE RAIL PRELIMINARY ENGINEERING	RAIL	OTHER	99	STATEWIDE PROJECT	P-5602REG	REGION SW	T							2020	\$4,800,000	\$4,800,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE RAIL PRELIMINARY ENGINEERING	RAIL	OTHER	99	STATEWIDE PROJECT	P-5602SW	STATEWIDE MOBILITY	T							2020	\$6,400,000	\$6,400,000	
STATEWIDE	VARIOUS	NCDOT	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES PROGRAM ADMINISTRATION	RAIL	RAIL-HIGHWAY GRADE CROSSING CLOSURE	99	STATEWIDE PROJECT	RC-2000	STATEWIDE MOBILITY											PROGRAMMED FOR PLANNING ONLY.
STATEWIDE	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS PROGRAM ADMINISTRATION.	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	RX-2000	STATEWIDE MOBILITY											PROGRAMMED FOR PLANNING ONLY.
STATEWIDE	VARIOUS	NCDOT	PASSENGER RAIL CROSSING SAFETY IMPROVEMENT INVENTORY PROGRAM	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	RX-2100	DIVISION SW	RR							2021	\$2,500,000	\$2,500,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDIES ONLY

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT		
STATEWIDE	VARIOUS	NCDOT	RAILWAY-HIGHWAY CROSSINGS PROGRAM - UNPROGRAMMED BALANCE	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	RX-9999	DIVISION SW	RR					2024	\$85,008,000			\$85,008,000			
STATEWIDE	VARIOUS	NCDOT	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES - UNPROGRAMMED BALANCE	RAIL	RAIL-HIGHWAY GRADE CROSSING CLOSURE	99	STATEWIDE PROJECT	Y-5500	DIVISION SW	RR	2021	\$1,500,000			2020	\$7,560,000			\$9,060,000	IN PROGRESS		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	Z-5400	DIVISION SW											IN PROGRESS		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	Z-5700	DIVISION SW											IN PROGRESS		
STATEWIDE	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	Z-5800	DIVISION SW	RR	2021	\$500,000			2020	\$3,280,000			\$3,780,000			
STATEWIDE	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS - UNPROGRAMMED BALANCE.	RAIL	RAIL-HIGHWAY GRADE CROSSING IMPROVEMENT	99	STATEWIDE PROJECT	Z-9999	DIVISION SW	RR	2023	\$500,000			2023	\$3,000,000			\$3,500,000			

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
BOARD**

**RESOLUTION INCLUDING THE STATEWIDE TRANSPORTATION IMPROVEMENT  
PROJECTS IN THE WILMINGTON URBAN AREA METROPOLITAN PLANNING  
ORGANIZATION’S 2024-2033 TRANSPORTATION IMPROVEMENT PROGRAM**

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority, and the North Carolina Board of Transportation; and

**WHEREAS**, the Board has found that the Wilmington Urban Area Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner; and

**WHEREAS**, the North Carolina Board of Transportation adopted the 2024-2033 State Transportation Improvement Program on June 6, 2023; and

**WHEREAS**, the Board of the Wilmington Urban Area Metropolitan Planning Organization adopted the 2024-2033 State/MPO Transportation Improvements Programs on August 30, 2023; and

**WHEREAS**, NCDOT has been made aware that the Federal Highway Administration (FHWA) will not authorize funds on statewide projects unless every MPO in the state adds the statewide transportation improvement projects to their MPO Transportation Improvement Programs.

**NOW THEREFORE**, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby includes the statewide transportation improvement projects in the Wilmington Urban Area Metropolitan Planning Organization’s 2024-2033 Transportation Improvement Program.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization’s Board on August 30, 2023.

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Henry E. Miller III, Chair

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Mike Kozlosky, Secretary

Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

STATEWIDE PROJECT	
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STIP ADDITIONS	
* HM-9999 STATEWIDE	VARIOUS, MUNICIPAL BRIDGE INSPECTION PROGRAM. IMPLEMENTATION <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>STRUCTURES MANAGEMENT UNIT.</u>
	FY 2024 - \$1,000,000 (BGOFF)
	FY 2025 - \$1,000,000 (BGOFF)
	FY 2026 - \$1,000,000 (BGOFF)
	FY 2027 - \$1,000,000 (BGOFF)
	FY 2028 - \$1,000,000 (BGOFF)
	FY 2029 - \$1,000,000 (BGOFF)
	FY 2030 - \$1,000,000 (BGOFF)
	FY 2031 - \$1,000,000 (BGOFF)
	FY 2032 - \$1,000,000 (BGOFF)
	FY 2033 - \$1,000,000 (BGOFF)
	AFTER FY 2033 - \$4,000,000 (BGOFF)
	<u>\$14,000,000</u>
* HS-2015DIV STATEWIDE PROJ.CATEGORY DIVISION	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
	CONSTRUCTION
	FY 2024 - \$2,100,000 (VRU)
	<u>\$2,100,000</u>
* HS-2015REG STATEWIDE PROJ.CATEGORY REGIONAL	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
	CONSTRUCTION
	FY 2024 - \$2,100,000 (VRU)
	<u>\$2,100,000</u>
* HS-2015SW STATEWIDE PROJ.CATEGORY STATEWIDE	VARIOUS, VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>
	CONSTRUCTION
	FY 2024 - \$2,800,000 (VRU)
	<u>\$2,800,000</u>



Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

STATEWIDE PROJECT	
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STIP ADDITIONS																						
HS-2420DIV STATEWIDE PROJ.CATEGORY DIVISION	<table><tr><td>- STATEWIDE PROJECT</td><td>ENGINEERING</td><td>FY 2024 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td>FY 2025 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td>FY 2026 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td>FY 2027 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td>FY 2028 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td>FY 2029 - \$8,500,000 (T)</td></tr><tr><td></td><td></td><td><u>\$51,000,000</u></td></tr></table>	- STATEWIDE PROJECT	ENGINEERING	FY 2024 - \$8,500,000 (T)			FY 2025 - \$8,500,000 (T)			FY 2026 - \$8,500,000 (T)			FY 2027 - \$8,500,000 (T)			FY 2028 - \$8,500,000 (T)			FY 2029 - \$8,500,000 (T)			<u>\$51,000,000</u>
- STATEWIDE PROJECT	ENGINEERING	FY 2024 - \$8,500,000 (T)																				
		FY 2025 - \$8,500,000 (T)																				
		FY 2026 - \$8,500,000 (T)																				
		FY 2027 - \$8,500,000 (T)																				
		FY 2028 - \$8,500,000 (T)																				
		FY 2029 - \$8,500,000 (T)																				
		<u>\$51,000,000</u>																				
VARIOUS, SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>																						
HS-2420REG STATEWIDE PROJ.CATEGORY REGIONAL	ENGINEERING	FY 2024 - \$8,500,000 (T)																				
		FY 2025 - \$8,500,000 (T)																				
		FY 2026 - \$8,500,000 (T)																				
		FY 2027 - \$8,500,000 (T)																				
		FY 2028 - \$8,500,000 (T)																				
		FY 2029 - \$8,500,000 (T)																				
		<u>\$51,000,000</u>																				
VARIOUS, SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>																						
25																						
HS-2420SW STATEWIDE PROJ.CATEGORY STATEWIDE	ENGINEERING	FY 2024 - \$8,500,000 (T)																				
		FY 2025 - \$8,500,000 (T)																				
		FY 2026 - \$8,500,000 (T)																				
		FY 2027 - \$8,500,000 (T)																				
		FY 2028 - \$8,500,000 (T)																				
		FY 2029 - \$8,500,000 (T)																				
		<u>\$51,000,000</u>																				
VARIOUS, SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>																						
HS-2421DIV STATEWIDE PROJ.CATEGORY DIVISION	ENGINEERING	FY 2024 - \$15,000,000 (T)																				
		FY 2025 - \$15,000,000 (T)																				
		FY 2026 - \$15,000,000 (T)																				
		FY 2027 - \$15,000,000 (T)																				
		FY 2028 - \$15,000,000 (T)																				
		FY 2029 - \$15,000,000 (T)																				
		<u>\$90,000,000</u>																				
VARIOUS, SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>																						

Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

STATEWIDE PROJECT
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STIP ADDITIONS				
HS-2421REG STATEWIDE PROJ.CATEGORY REGIONAL	- STATEWIDE PROJECT	VARIOUS, SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING	FY 2024 - \$15,000,000 (T)
				FY 2025 - \$15,000,000 (T)
				FY 2026 - \$15,000,000 (T)
				FY 2027 - \$15,000,000 (T)
				FY 2028 - \$15,000,000 (T)
				FY 2029 - \$15,000,000 (T)
				\$90,000,000
HS-2421SW STATEWIDE PROJ.CATEGORY STATEWIDE	- STATEWIDE PROJECT	VARIOUS, SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING	FY 2024 - \$15,000,000 (T)
				FY 2025 - \$15,000,000 (T)
				FY 2026 - \$15,000,000 (T)
				FY 2027 - \$15,000,000 (T)
				FY 2028 - \$15,000,000 (T)
				FY 2029 - \$15,000,000 (T)
				\$90,000,000
HS-2422DIV STATEWIDE PROJ.CATEGORY DIVISION	- STATEWIDE PROJECT	VARIOUS, HIGHWAY SYSTEM DATA COLLECTION. <u>ADD PROJECT AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING	FY 2024 - \$5,000,000 (T)
				FY 2025 - \$5,000,000 (T)
				FY 2026 - \$5,000,000 (T)
				FY 2027 - \$5,000,000 (T)
				FY 2028 - \$5,000,000 (T)
				FY 2029 - \$5,000,000 (T)
				FY 2030 - \$5,000,000 (T)
				FY 2031 - \$5,000,000 (T)
				FY 2032 - \$5,000,000 (T)
				FY 2033 - \$5,000,000 (T)
				\$50,000,000

Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

STATEWIDE PROJECT
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STIP ADDITIONS			
HS-2422REG STATEWIDE PROJ.CATEGORY REGIONAL	- STATEWIDE PROJECT	VARIOUS, HIGHWAY SYSTEM DATA COLLECTION. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING
			FY 2024 - \$5,000,000 (T)
			FY 2025 - \$5,000,000 (T)
			FY 2026 - \$5,000,000 (T)
			FY 2027 - \$5,000,000 (T)
			FY 2028 - \$5,000,000 (T)
			FY 2029 - \$5,000,000 (T)
			FY 2030 - \$5,000,000 (T)
			FY 2031 - \$5,000,000 (T)
			FY 2032 - \$5,000,000 (T)
			FY 2033 - \$5,000,000 (T)
			\$50,000,000
HS-2422SW STATEWIDE PROJ.CATEGORY STATEWIDE	- STATEWIDE PROJECT	VARIOUS, HIGHWAY SYSTEM DATA COLLECTION. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING
			FY 2024 - \$5,000,000 (T)
			FY 2025 - \$5,000,000 (T)
			FY 2026 - \$5,000,000 (T)
			FY 2027 - \$5,000,000 (T)
			FY 2028 - \$5,000,000 (T)
			FY 2029 - \$5,000,000 (T)
			FY 2030 - \$5,000,000 (T)
			FY 2031 - \$5,000,000 (T)
			FY 2032 - \$5,000,000 (T)
			FY 2033 - \$5,000,000 (T)
			\$50,000,000
SM-6215DIV STATEWIDE PROJ.CATEGORY DIVISION	- STATEWIDE PROJECT	VARIOUS, SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND EXPANDING SCHOOLS. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING
			FY 2024 - \$1,000,000 (T)
			FY 2025 - \$1,000,000 (T)
			FY 2026 - \$1,000,000 (T)
			FY 2027 - \$1,000,000 (T)
			FY 2028 - \$1,000,000 (T)
			FY 2029 - \$1,000,000 (T)
			\$6,000,000

Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

STATEWIDE PROJECT
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STIP ADDITIONS						
SM-6215REG STATEWIDE PROJ.CATEGORY REGIONAL	- STATEWIDE PROJECT	VARIOUS, SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND EXPANDING SCHOOLS. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING	FY 2024 -	\$1,000,000	(T)
				FY 2025 -	\$1,000,000	(T)
				FY 2026 -	\$1,000,000	(T)
				FY 2027 -	\$1,000,000	(T)
				FY 2028 -	\$1,000,000	(T)
				FY 2029 -	\$1,000,000	(T)
						\$6,000,000
SM-6215SW STATEWIDE PROJ.CATEGORY STATEWIDE	- STATEWIDE PROJECT	VARIOUS, SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND EXPANDING SCHOOLS. <u>ADD PROJECT AT THE REQUEST OF THE</u> <u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	ENGINEERING	FY 2024 -	\$1,000,000	(T)
				FY 2025 -	\$1,000,000	(T)
				FY 2026 -	\$1,000,000	(T)
				FY 2027 -	\$1,000,000	(T)
				FY 2028 -	\$1,000,000	(T)
				FY 2029 -	\$1,000,000	(T)
						\$6,000,000

28

Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

STIP/MPO TIP Amendment #23-1  
(August 2023)

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
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STIP ADDITIONS				
* TG-0020 NEW HANOVER PROJ.CATEGORY PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, BUS FACILITIES CAPITAL IMPROVEMENTS - ACQUIRE OR REPLACE EQUIPMENT AND SUSTEMS IN THE WAVE TRANSIT OPERATIONS AND MAINTENANCE FACILITY. <u>ADD PROJECT TG-0020 TO STIP FOR FY24 AT THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2024 - \$191,000 (5309) FY 2024 - \$48,000 (L) \$239,000
* TM-0050 NEW HANOVER PROJ.CATEGORY PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, SUPPORT VEHICLES AND EQUIPMENT: ACQUIRE OR REPLACE VEHICLES, EQUIPMENT, AND ELECTRONICS THAT SUPPORT THE OPERATION OF FIXED ROUTE BUS AND PARATRANSIT SERVICES AND PASSENGER FACILITIES. <u>ADD PROJECT TM-0050 TO STIP FOR FY24 AT THE REQUEST OF THE MPO</u>	CAPITAL	FY 2024 - \$249,000 (5309) FY 2024 - \$62,000 (L) \$311,000

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

	WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
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AV-5704 NEW HANOVER PROJ.CATEGORY STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	<b>STIP DELETIONS</b> WILMINGTON INTERNATIONAL (ILM), UPGRADE AIRFIELD LIGHTING VAULT. <u>REMOVE PROJECT PER REQUEST FROM DIVISION OF AVIATION.</u>
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* U-6234 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	WILMINGTON, WILMINGTON MULTI-MODAL TRANSPORTATION CENTER PHASE 1B. <u>REMOVE PROJECT. PROJECT NO LONGER BEING DELIVERED AS A STIP PROJECT.</u>
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www.wmpo.org

## **MEMORANDUM**

**To:** MPO Board Members  
**From:** Carolyn Caggia, Associate Transportation Planner / TDM Coordinator  
**Date:** September 6, 2023  
**Subject:** Go Coast Committee Bylaw Updates

On August 17, 2023, the Go Coast committee approved changes to committee bylaws, and staff are now seeking approval of these changes by the WMPO Board. The changes contain revisions for clarity and further define officer responsibilities. An overview of the Go Coast Committee endorsed changes are as follows:

### **Creation of a Presiding Officer**

The Go Coast committee desires more clarity in the bylaws on how the Chair is selected and who can serve as Chair. Historically, the TDM Coordinator has carried out the Chair's responsibilities with a member of the committee elected as Vice Chair. For simplicity and efficiency, WMPO staff and the Go Coast committee propose to revise the bylaws to eliminate the current positions of Chair and Vice Chair, instead creating an appointed Presiding Officer position which shall be filled by the WMPO's TDM Coordinator. The creation of this position saves committee meeting time by eliminating the need to elect officers each May.

The Presiding Officer's duties include calling the meeting to order, ascertaining that quorum is present, producing and distributing the agenda, presiding over meetings and putting to a vote all necessary items, declaring meeting adjournment, keeping a record of all proceedings, minutes, and relevant documentation, and sending meeting notices to members.

### **Bylaw Amendments Approving Authority**

The proposed revision includes a statement clarifying that that changes to the Committee's Bylaws must be approved by the WMPO Board.

### **General Grammatical Edits**

The proposed revision also includes several grammatical edits for improved clarity and understanding.

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Wilmington Urban Area Metropolitan Planning Organization

City of Wilmington • Town of Carolina Beach • Town of Kure Beach • Town of Wrightsville Beach  
County of New Hanover • Town of Belville • Town of Leland • Town of Navassa • County of Brunswick  
County of Pender • Cape Fear Public Transportation Authority • North Carolina Department of Transportation

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Staff seeks WMPO Board approval of the revised bylaws. A redlined copy of the proposed changes is attached.



WILMINGTON UBRAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION  
DEMAND MANAGEMENT ADVISORY COMMITTEE BYLAWS

ARTICLE I - NAME

The name of this organization shall be the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Transportation Demand Management (TDM) Advisory Committee, hereinafter referred to as the "Go Coast Committee."

ARTICLE II - PURPOSE AND DEFINITIONS

The purposes of the Go Coast Committee are as follows:

- To provide advice and direction to the Transportation Demand Management (TDM) Coordinator on Go Coast Program initiatives.
- To share Go Coast Program initiatives with affiliates of the organizations and member jurisdictions represented on the Go Coast Committee.
- To help determine transportation demand management needs for the Wilmington Urban Area MPO's planning boundaryarea.

The definitions of pertinent terms are as follows:

- Representative: the primary voting member that is representing an organization on the Go Coast Committee.
- Alternate: the secondary voting member that is representation an organization on the Go Coast Committee. Alternate's may only vote in the absence of the Representative of the same organization.

ARTICLE ~~II~~ III - MEMBERS

Section I- Qualifications:

The Go Coast Committee shall consist of Representatives from the WMPO region's major employers, member jurisdictions, and other community stakeholders. Representatives should submit a letter of acceptance to the Go Coast Committee presented on the organization's letterhead with the name and signature of the Representative. The Go Coast Committee shall strive to have representation from a variety of interests and perspectives in the WMPO planning region. The Go Coast Committee will select members to have representation from, including but not limited, to the following:

- A minimum of one employer with more than 1,000 employees
- An minimum of one employer with between 500 and 1,000 employees
- An minimum of one employer with between 100 and 500 employees
- The Cape Fear Public Transportation Authority
- A minimum of one institution of higher learning
- The WMPO member jurisdictions
- Organizations or governmental departments that focus on public and environmental safety

- ~~An organization or governmental department with a focus on public and/or environmental safety~~

#### Section II- Terms of Committee Membership:

All Representatives serving on the Go Coast Committee are obligated to remain on the Committee for the entire fiscal year (~~June-July~~ to ~~July~~June of the following year) and attend one meeting each quarter of the fiscal year. If a Representative is no longer able to serve on the Go Coast Committee for any reason including leaving ~~the~~their organization, it is the responsibility of the Representative to find a replacement to represent ~~the~~their organization. If the Representative of ~~the-an~~ organization changes at any time, the new Representative should submit a letter of acceptance to the Go Coast Committee presented on the organization's letterhead with the new name and signature of the Representative. If an organization or member jurisdiction represented on the Go Coast Committee wishes to no longer be on the Committee, the Representative should provide a letter of resignation presented on the organization's letterhead.

#### Section ~~III~~III- Alternates:

Each Representative on the Go Coast Committee may appoint one (1) Alternate. The Alternate member may attend quarterly Go Coast Committee meetings and receive Committee communications via email. In the event of a vote, each organization will receive one (1) vote even if both the Alternate and Representative are present. The Alternate may vote in place of the Representative if the Representative is absent from a meeting. If the Representative has not selected an Alternate but cannot attend a meeting, they should not send a Proxy to attend. In the event that the Representative of an organization changes, it is not mandatory that the selected Alternate become the new Representative. Absentee voting is not permitted.

#### ARTICLE IV -- PRESIDING OFFICERS

##### ~~Section I--Officers Defined:~~

~~The Committee's Presiding Officer shall be the WMPO's Transportation Demand Management Coordinator. The Presiding Officer shall call the meeting to order at the appointed time, ascertain that quorum is present, produce and distribute the agenda, preside over meetings, put to a vote all necessary items, declare meeting adjournment, keep a record of all proceedings, committee minutes and relevant documentation, and send meeting notices to members. In event of the absence of the Transportation Demand Management Coordinator, a Presiding Officer Pro Temp shall be appointed from among WMPO staff members. ,upon majority vote of its membership, shall appoint one Representative of the Committee to act as Chairman and one Representative to act as Vice Chairman. The Chairman shall call to order and preside over meetings and appoint Committee members. In absence of the Chairman, the Vice-Chairman shall preside and complete all duties of the Chairman. Alternates are not permitted to be elected as Chairman and Vice Charmin. If any officer resigns from the committee, an election will be held at the following scheduled meeting.~~

##### ~~Section III--Elections~~

~~Officers shall be elected annually at the last quarterly meeting of the fiscal year by the voting members of the Go Coast Committee, with their terms to begin at that first meeting of the following fiscal year. Officers shall serve for a period of one (1) year from their election and may be re-elected. In the event that the position of Transportation Demand Management Coordinator is vacant, the interim Chairman shall be a staff member of the WMPO appointed by the WMPO Executive Director.~~

## ARTICLE V - MEETINGS

### ~~Section I-~~ Meetings:

Regular schedules will be adopted by the Committee at the last meeting of the fiscal year except upon adoption of these bylaws in which the schedule will be adopted in the first meeting of the fiscal year. Meetings shall be scheduled one per quarter. If there is insufficient reason for a regularly scheduled meeting, as determined by the Chair~~man~~, the Chair~~man~~ will notify members of the meeting's cancellation. Meetings shall be conducted under parliamentary procedures consistent with Robert's Rules of Order. A Special or Emergency meeting is a separate session held at a time different from that of a regular meeting, and convened only to consider one or more items of business specified in the call of the meeting. Notice of the time, place and exact purpose of the meeting must be emailed to all members ten (10) days in advance. The reason for the special or emergency meeting is to deal with important matters that may arise between regular meetings and that urgently require action by the Committee before the next regular meeting.

### ~~Section III-~~ Quorums and Majority Vote:

A quorum is required for the transaction of all business, including conducting meetings or hearings, participating in deliberations, or voting upon business. A quorum consists of 51% of the members of the Go Coast Committee, plus as many additional members as may be required to ensure that 51% of the possible votes are present.

### Section III- Attendance:

Each Representative shall be expected to attend each scheduled meeting. Any Go Coast Committee member asking to be excused shall require a call or email to the WMPO's Transportation Demand Management Coordinator, or the acting ~~Presiding Officer~~Chairman at least 24 hours in advance of the meeting unless in the case of an emergency or sickness. If an Alternate attends a meeting in place of the member, this will not count as an absence for the Representative. Representatives may only acquire one (1) unexcused absence each year. Upon the second unexcused absence, the ~~chair~~ Presiding Officer will ask the Representative to resign from the Committee and find a new Representative to represent their organization.

## ARTICLE VI -VOTING PROCEDURES

### Section I- Majority Votes:

Any Representative may call for a vote on any issue provided that it is seconded by another Representative. Each voting member of the Committee shall have one vote, and a majority vote of those present and voting shall constitute approval of any motion, provided a quorum exists. Absentee voting is not permitted.

#### Section II- Agenda:

The agenda is the list of items suggested for discussion at a Committee meeting. Agenda items originate from the Transportation Demand Management Coordinator or as a carry-over from previous meetings, and are placed on the agenda prior to its distribution. In order for a Committee member to submit an item(s) to the Go Coast Committee, the item(s) must be submitted no later than 5:00 p.m. seven (7) business days before the following meeting.

#### ARTICLE #VII - AMENDMENTS TO BYLAWS

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The bylaws may be amended or repealed and new bylaws adopted by the affirmative vote of at least two-thirds (2/3) of the eligible voting members. Amendments can take place during any regular or special meeting.

Amendments to Committee bylaws must be approved by the WMPO Board.

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
BOARD**

**RESOLUTION APPROVING THE AMENDMENTS TO THE BYLAWS FOR THE GO  
COAST TRANSPORTATION DEMAND MANAGEMENT COMMITTEE**

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

**WHEREAS**, the Wilmington Metropolitan Planning Organization's Transportation Demand Management Advisory Committee, also known as the Go Coast Committee, was created in 2013; and

**WHEREAS**, the committee is comprised of community stakeholders including major employers, member jurisdictions, and educational institutions; and

**WHEREAS**, the Go Coast Committee provides advice and direction to the Transportation Demand Management Coordinator on Go Coast Program initiatives and shares those initiatives with affiliates of the organizations represented on the committee; and

**WHEREAS**, the committee also helps determine transportation demand needs within the Wilmington Urban Area Metropolitan Planning Organization's planning area boundary; and

**WHEREAS**, the proposed amendments to the Go Coast Committee Bylaws intend to provide clarity and efficiency for both the Transportation Demand Management Coordinator and Committee members; and

**WHEREAS**, the amendments to the Bylaws include revisions that define a presiding officer and the position's responsibilities and duties, and to specifically state that the WMPO Board must approve all proposed Bylaw changes; and

**WHEREAS**, the proposed amendments to the Go Coast Committee Bylaws were unanimously recommended for approval at the August 17, 2023 regular meeting of the Go Coast Committee.

**NOW THEREFORE**, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby approves the amendments to the Bylaws for the Go Coast Transportation Demand Management Committee.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on September 27, 2023.

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Henry E. Miller III, Chair

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Mike Kozlosky, Secretary

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### STATEWIDE PROJECT

#### STIP MODIFICATIONS

* HO-0010B STATEWIDE <b>PROJ.CATEGORY</b> EXEMPT	- STATEWIDE PROJECT	IMPLEMENT STATEWIDE TRAFFIC OPERATIONS ACTIVITIES SUCH AS TRAFFIC MANAGEMENT CENTERS, TRAVELER INFORMATION, INTELLIGENT TRANSPORTATION SYSTEMS (ITS), AND TRAFFIC INCIDENT AND EVENT MANAGEMENT ACROSS THE ENTIRE STATE. <b><i>ADD CMAQ FUNDING IN FY 24, FY 25, AND FY 26. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</i></b>	IMPLEMENTATION	FY 2024 - \$22,228,000 (CMAQ) FY 2024 - \$4,000,000 (CRPANY) FY 2024 - \$6,557,000 (S(M)) FY 2025 - \$25,583,000 (CMAQ) FY 2025 - \$4,000,000 (CRPANY) FY 2025 - \$7,396,000 (S(M)) FY 2026 - \$26,765,000 (CMAQ) FY 2026 - \$6,691,000 (S(M)) \$103,220,000
M-556 STATEWIDE <b>PROJ.CATEGORY</b> STATEWIDE	- STATEWIDE PROJECT	ADVANCED RIGHT-OF-WAY ACQUISITION ACCOUNT. REVOLVING ACCOUNT TO FUND ADVANCED RIGHT-OF- WAY ACQUISITION. FUNDS TO BE REPAID FROM THE STIP PROJECT AT THE TIME THE PROJECT IS FUNDED. <b><i>ADD RIGHT-OF-WAY FUNDS IN FY 24 NOT PREVIOUSLY PROGRAMMED.</i></b>	RIGHT-OF-WAY	FY 2024 - \$1,000,000 (T) \$1,000,000
TO-0004 STATEWIDE <b>PROJ.CATEGORY</b> PUBLIC TRANS	STATEWIDE PROJECT	STATEWIDE, SYSTEM SAFETY OVERSIGHT GRANT FOR NCDOT RAIL DIVISION. <b><i>MODIFY FUNDS IN FY 24 AT THE REQUEST OF INTEGRATED MOBILITY DIVISION.</i></b>	ADMINISTRATIVE	FY 2024 - \$600,000 (S) FY 2024 - \$1,800,000 (SSO) \$2,400,000

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

* BL-0040 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	VARIOUS, MIDDLE SOUND LOOP CONNECTOR CONSTRUCTION AND PORTERS NECK WALMART CONNECTOR. CONSTRUCT MULTI-USE PATH. <b><u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 23 TO FY 24.</u></b>	CONSTRUCTION	FY 2024 -	\$554,000	(BGDA)
				FY 2024 -	\$138,000	(L)
					\$692,000	
* BL-0059 NEW HANOVER <b>PROJ.CATEGORY</b> DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	FORT FISHER BOULEVARD, K AVENUE, AND NORTH 3RD STREET, INTERSECTION IMPROVEMENTS INCLUDING ADA CROSSWALKS, PEDESTRIAN ACTUATED PUSH BUTTONS, AND SIDEWALK CONNECTIONS IN KURE BEACH. <b><u>TO MATCH SCHEDULE PROVIDED BY THE MUNICIPALITY, DELAY RIGHT-OF-WAY FROM FY 23 TO FY 24.</u></b>	RIGHT-OF-WAY CONSTRUCTION	FY 2024 -	\$53,000	(BGDACV)
				FY 2024 -	\$147,000	(BGDACV)
				FY 2024 -	\$31,000	(L)
				FY 2025 -	\$103,000	(BGDACV)
				FY 2025 -	\$21,000	(L)
					\$355,000	



## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

EB-6027 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1403 (MIDDLE SOUND LOOP), CONSTRUCT MULTI- USE PATH SOUTH OF MARKET STREET FROM RED CEDAR ROAD TO EXISTING TRAIL AT CORNER OF MARKET STREET AND MIDDLE SOUND LOOP ROAD. <b><u>TO ALLOW ADDITIONAL TIME FOR UTILITY RELOCATION, DELAY CONSTRUCTION FROM FY 23 TO FY 24.</u></b>	CONSTRUCTION	FY 2024 - <u>\$1,000,000</u> (L) \$1,000,000
* F-5707 BRUNSWICK NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION - CAPE FEAR RURAL PLANNING ORGANIZATION	SOUTHPORT - FORT FISHER, CONSTRUCT MOORING FACILITIES. <b><u>MODIFY FUNDS FROM STATE TO FEDERAL.</u></b>	CONSTRUCTION	FY 2025 - \$500,000 (T) FY 2025 - \$2,000,000 (FBP) FY 2026 - \$500,000 (T) FY 2026 - <u>\$2,000,000</u> (FBP) \$5,000,000
* HS-2003A NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1217 (17TH STREET), INSTALL NEAR SIDE SIGNAL HEADS ON PEDESTAL ON BOTH SIDES OF SR 1217 (17TH STREET) AT DOCK STREET IN WILMINGTON. <b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24.</u></b>	CONSTRUCTION	FY 2024 - <u>\$34,000</u> (HSIP) \$34,000
* HS-2003AD NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 117/NC 132 (COLLEGE ROAD), AT CREWS DRIVE. UPGRADE TRAFFIC SIGNAL. <b><u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></b>	CONSTRUCTION	FY 2024 - <u>\$123,000</u> (HSIP) \$123,000

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

* HS-2003AE NEW HANOVER <b>PROJ.CATEGORY</b> STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 117 / NC 132 (COLLEGE ROAD), AT SR 1411 (WRIGHTSVILLE AVENUE) IN WILMINGTON. INSTALL CROSSWALKS AND PEDESTRIAN COUNTDOWN HEADS. <b><u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></b>	CONSTRUCTION	FY 2024 - <u>\$110,000</u> (HSIP)	
				\$110,000	
* HS-2003AI NEW HANOVER <b>PROJ.CATEGORY</b> REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 117/NC 132 (COLLEGE ROAD), AT SR 2160 (LONG RIDGE ROAD). INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS. <b><u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></b>	CONSTRUCTION	FY 2024 - <u>\$439,000</u> (HSIP)	
				\$439,000	
* I-6036 BRUNSWICK <b>PROJ.CATEGORY</b> STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	I-140, US 17 TO NORTH OF US 74. PAVEMENT REHABILITATION. <b><u>TO ALLOW ADDITIONAL TIME FOR RAILROAD AGREEMENTS, DELAY CONSTRUCTION FROM FY 23 TO FY 24.</u></b>	CONSTRUCTION	FY 2024 - \$6,148,000 (NHPIM)	
				FY 2025 - <u>\$4,452,000</u> (NHPIM) \$10,600,000	
P-5740C BRUNSWICK NEW HANOVER <b>PROJ.CATEGORY</b> STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CSX SE LINE, INSTALLATION OF RAILROAD GRADE CROSSING SIGNALS AND GATES AT VARIOUS AT- GRADE CROSSINGS. <b><u>TO ALLOW ADDITIONAL TIME FOR FEDERAL RAILROAD ADMINISTRATION PLAN REVIEW AND APPROVAL, DELAY CONSTRUCTION FROM FY 23 TO FY 24. DP FUNDS REPRESENT FEDERAL CRISI GRANT FUNDS.</u></b>	CONSTRUCTION	FY 2024 - \$5,792,000 (DP)	
				FY 2024 - \$2,054,000 (T)	
				FY 2025 - <u>\$2,054,000</u> (T) \$9,900,000	

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

R-3300A NEW HANOVER PENDER <b>PROJ.CATEGORY</b> REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 17, US 17 BYPASS SOUTH OF HAMPSTEAD TO NC 210. <b><u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u></b>	RIGHT-OF-WAY  BUILD NC CON          CONSTRUCTION	FY 2025 -	\$5,000,000	(T)
				FY 2026 -	\$5,000,000	(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)
				FY 2030 -	\$1,716,000	(T)
				FY 2031 -	\$1,716,000	(T)
				FY 2032 -	\$1,716,000	(T)
				FY 2033 -	\$1,716,000	(T)
				AFTER FY 2033 -	\$12,012,000	(T)
				FY 2026 -	\$26,772,000	(T)
				FY 2027 -	\$57,402,000	(T)
* TA-5222 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, REPLACEMENT LTV <b><u>ADD FUNDING TO STIP FOR FY 24 AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2024 -	\$135,000	(L)
				FY 2024 -	\$542,000	(5309)
					\$677,000	
* TC-0027 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY (WAVE), PASSANGER AMENITY UPGRADES (INSTALLATION OF TRANSIT SHELTERS AND BENCHES) STBGP- \$339,000. TRANSIT AUTHORITY WILL INSTALL SHELTERS, LIGHTING AND LANDING PLATFORMS ALONG EXISTING ROUTES. <b><u>ADD FUNDING TO STIP FOR FY 24 AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2024 -	\$75,000	(5309)
				FY 2024 -	\$19,000	(L)
					\$94,000	

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

TG-5245	- WILMINGTON URBAN AREA	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY,	CAPITAL	FY 2020 -	\$63,000	(L)
NEW HANOVER	METROPOLITAN PLANNING ORGANIZATION	PREVENTIVE MAINTENANCE		FY 2020 -	\$251,000	(5307)
<b>PROJ.CATEGORY</b>		<b><u>MODIFY FUNDS IN FY 24 AND FY 25 AT THE REQUEST</u></b>		FY 2024 -	\$215,000	(L)
PUBLIC TRANS		<b><u>OF THE MPO.</u></b>		FY 2024 -	\$860,000	(5307)
				FY 2025 -	\$215,000	(L)
				FY 2025 -	\$860,000	(5307)
					<u>\$2,464,000</u>	
* TG-5246	- WILMINGTON URBAN AREA	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY,	OPERATIONS	FY 2023 -	\$76,000	(L)
BRUNSWICK	METROPOLITAN PLANNING ORGANIZATION	THE OPERATING ASSISTANCE PROJECT WILL ALLOW		FY 2023 -	\$317,000	(5307)
NEW HANOVER		THE CONTINUATION OF COMPLEMENTARY		FY 2024 -	\$70,000	(L)
<b>PROJ.CATEGORY</b>		PARATRANSIT SERVICE TO TWO COUNTIES AND FOUR		FY 2024 -	\$280,000	(5307)
PUBLIC TRANS		MUNICIPALITIES WITHIN THE UZA.		FY 2025 -	\$70,000	(L)
		<b><u>ADD PROJECT TG-5246 TO STIP FOR FY24 &amp; FY25 AT</u></b>		FY 2025 -	\$280,000	(5307)
		<b><u>THE REQUEST OF THE MPO.</u></b>			<u>\$1,093,000</u>	
* TO-4751	- WILMINGTON URBAN AREA	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY,	OPERATIONS	FY 2022 -	\$845,000	(SMAP)
NEW HANOVER	METROPOLITAN PLANNING ORGANIZATION	OPERATING ASSISTANCE		FY 2022 -	\$2,759,000	(L)
<b>PROJ.CATEGORY</b>		<b><u>ADD PROJECT TO-4751 TO STIP FOR FY24 &amp; FY25 AT</u></b>		FY 2022 -	\$2,129,000	(5307)
PUBLIC TRANS		<b><u>THE REQUEST OF THE MPO.</u></b>		FY 2023 -	\$600,000	(SMAP)
				FY 2023 -	\$1,197,000	(L)
				FY 2023 -	\$1,797,000	(5307)
				FY 2024 -	\$2,025,000	(L)
				FY 2024 -	\$2,025,000	(5307)
				FY 2025 -	\$2,030,000	(L)
				FY 2025 -	\$2,030,000	(5307)
					<u>\$17,437,000</u>	

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

* TQ-6513 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, PROJECT PROVIDES OPERATING SUPPORT FOR FIXED BUS ROUTE 205 LONG LEAF PARK WHICH SERVICES NOVANT HOSPITAL AND THE MEDICAL CENTER. THIS ROUTE CARRIES A HIGH CONCENTRATION OF INDIVIDUALS WITH DISABILITIES AS IDENTIFIED THROUGH AN EXTENSIVE ONBOARD SURVEY EFFORT CONDUCTED IN FY17. A SURVEY EFFORT IS SLATED FOR FY23.	OPERATIONS	FY 2023 -	\$85,000	(L)
				FY 2023 -	\$85,000	(5310)
				FY 2024 -	\$88,000	(L)
				FY 2024 -	\$88,000	(5310)
				FY 2025 -	\$128,000	(L)
				FY 2025 -	\$128,000	(5310)
				FY 2026 -	\$132,000	(L)
				FY 2026 -	\$132,000	(5310)
					\$866,000	
		<b><u>ADD PROJECT TQ-6513 TO STIP FOR FY25 &amp; FY26 AT THE REQUEST OF THE MPO.</u></b>				
* TQ-7005 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, PROJECT IS FOR ADMINISTRATIVE SUPPORT REQUIRED TO EFFECTVELY MANAGE THE SECTION 5310 PROGRAM AND ANNUAL FUNDING ALLOCATION FROM FTA.	ADMINISTRATIVE	FY 2021 -	\$28,000	(5310)
				FY 2022 -	\$28,000	(5310)
				FY 2023 -	\$24,000	(5310)
				FY 2024 -	\$25,000	(5310)
				FY 2025 -	\$37,000	(5310)
				FY 2026 -	\$38,000	(5310)
					\$180,000	
		<b><u>ADD PROJECT TQ-7005 TO STIP FOR FY25 &amp; FY26 AT THE REQUEST OF THE MPO.</u></b>				
* TQ-8019 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, MOBILITY MANAGER PROVIDES OVERSIGHT AND MANAGEMENT OF SECTION 5310 FUNDS AND ADMINISTERS THE PROGRAMS AND PROJECTS SUPPORTED BY THESE FUNDS.	CAPITAL	FY 2023 -	\$15,000	(L)
				FY 2023 -	\$60,000	(5310)
				FY 2024 -	\$15,000	(L)
				FY 2024 -	\$60,000	(5310)
				FY 2025 -	\$22,000	(L)
				FY 2025 -	\$87,000	(5310)
				FY 2026 -	\$22,000	(L)
				FY 2026 -	\$90,000	(5310)
					\$371,000	
		<b><u>ADD PROJECT TQ-8019 TO STIP FOR FY25 &amp; FY26 AT THE REQUEST OF THE MPO.</u></b>				

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

TQ-9001 NEW HANOVER <b>PROJ.CATEGORY</b> PUBLIC TRANS	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY, PROJECTS FULFILLS THE ALLOCATION FOR NON-TRADITIONAL TRANSPORTATION PROJECTS AS DEFINED IN THE GRANT. THE PROJECT SUPPORTS THE COMMUNITY GRANT OFFERING TO NON-PROFITS AND GOVERNMENTAL ORGANIZAIONS TO REMOVE TRANSPORTATION BARRIERS AND CONNECT ELDERS AND INDIVIDUALS WITH DISABILITIES TO NEEDED RESOURCES.  <u><b>ADD PROJECT TQ-9001 TO STIP FOR FY25 &amp; FY26 AT THE REQUEST OF THE MPO.</b></u>	CAPITAL	FY 2022 -	\$88,000	(5310)
				FY 2023 -	\$18,000	(L)
				FY 2023 -	\$73,000	(5310)
				FY 2024 -	\$20,000	(L)
				FY 2024 -	\$79,000	(5310)
				FY 2025 -	\$29,000	(L)
				FY 2025 -	\$114,000	(5310)
				FY 2026 -	\$30,000	(L)
				FY 2026 -	<u>\$117,000</u>	(5310)
					\$568,000	
* U-5534 BRUNSWICK NEW HANOVER PENDER <b>PROJ.CATEGORY</b> DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	VARIOUS, WILMINGTON URBAN AREA MPO STP-DA PROGRAM.  <u><b>ADD UTILITY FUNDS IN FY 24 NOT PREVIOUSLY PROGRAMMED.</b></u>	UTILITIES	FY 2024 -	\$336,000	(BGDA)
				FY 2024 -	\$84,000	(L)
			CONSTRUCTION	FY 2024 -	\$640,000	(BGDA)
				FY 2024 -	<u>\$160,000</u>	(L)
					\$1,220,000	
U-5731 NEW HANOVER <b>PROJ.CATEGORY</b> STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 74, US 17/US 421 IN WILMINGTON. CONSTRUCT A FLY-OVER AND FREE FLOW RAMP AT INTERCHANGE.  <u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</b></u>	RIGHT-OF-WAY	FY 2027 -	\$884,000	(BGLT5)
				FY 2028 -	\$2,720,000	(BGLT5)
				FY 2029 -	\$1,836,000	(BGLT5)
				FY 2030 -	\$680,000	(BGLT5)
				FY 2031 -	\$680,000	(BGLT5)
			UTILITIES CONSTRUCTION	FY 2027 -	\$540,000	(BGLT5)
				FY 2029 -	\$408,000	(BGLT5)
				FY 2030 -	\$2,720,000	(BGLT5)
				FY 2031 -	\$2,176,000	(BGLT5)
				FY 2032 -	<u>\$1,496,000</u>	(BGLT5)
					\$14,140,000	

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

#### WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

* U-5734 NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 421 (SOUTH FRONT STREET), US 17 BUSINESS/US 76/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD) IN WILMINGTON. WIDEN TO MULTI-LANES.  <u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS. MODIFY FUNDS FROM STATE TO FEDERAL.</b></u>	RIGHT-OF-WAY	FY 2025 - \$148,000 (BGANY) FY 2026 - \$6,817,000 (BGANY) FY 2027 - \$4,875,000 (BGANY) FY 2028 - \$1,480,000 (BGANY) FY 2029 - \$1,480,000 (BGANY)
			UTILITIES	FY 2025 - \$550,000 (BGANY) FY 2026 - \$550,000 (BGANY)
			CONSTRUCTION	FY 2027 - \$157,000 (BGANY) FY 2028 - \$7,693,000 (BGANY) FY 2029 - \$6,437,000 (BGANY) FY 2030 - \$1,413,000 (BGANY) \$31,600,000
* U-5792 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 117 / NC 132 (COLLEGE ROAD), US 17 BUSINESS (MARKET STREET) TO SR 2048 (GORDON ROAD). UPGRADE ROADWAY.  <u><b>MODIFY FUNDS FROM STATE TO FEDERAL.</b></u>	RIGHT-OF-WAY	FY 2025 - \$3,192,000 (BGANY) FY 2026 - \$7,524,000 (BGANY) FY 2027 - \$7,524,000 (BGANY) FY 2028 - \$2,280,000 (BGANY) FY 2029 - \$2,280,000 (BGANY)
			UTILITIES	FY 2025 - \$1,600,000 (BGANY) FY 2026 - \$1,600,000 (BGANY)
			CONSTRUCTION	FY 2027 - \$1,096,000 (BGANY) FY 2028 - \$29,592,000 (BGANY) FY 2029 - \$31,784,000 (BGANY) FY 2030 - \$26,304,000 (BGANY) FY 2031 - \$20,824,000 (BGANY) \$135,600,000
* U-5954 NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 133 (CASTLE HAYNE ROAD), NORTH 23RD STREET. CONSTRUCT ROUNDABOUT.  <u><b>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</b></u>	RIGHT-OF-WAY	FY 2025 - \$3,100,000 (BGLT5)
			UTILITIES	FY 2025 - \$600,000 (BGLT5)
			CONSTRUCTION	FY 2027 - \$416,000 (BGLT5) FY 2028 - \$3,640,000 (BGLT5) FY 2029 - \$1,144,000 (BGLT5) \$8,900,000

## Proposed Revisions to 2024-2033 STIP/MPO TIP Programs

### STIP/MPO TIP Modification #23-1 (August 2023)

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

#### STIP MODIFICATIONS

* U-6233	- WILMINGTON URBAN AREA	CAROLINA BEACH, CONSTRUCT NEW TRAFFIC SIGNAL	CONSTRUCTION	FY 2024 -	\$51,000	(S)
NEW HANOVER	METROPOLITAN PLANNING ORGANIZATION	AND IMPROVE PEDESTRIAN ACCOMMODATIONS AT		FY 2024 -	\$205,000	(BGDA)
<b>PROJ.CATEGORY</b>		THE INTERSECTION OF US 421 (LAKE PARK				
DIVISION		BOULEVARD) AND HAMLET AVENUE IN CAROLINA			\$256,000	
		BEACH.				
		<u>TO MATCH SCHEDULE PROVIDED BY THE</u>				
		<u>MUNICIPALITY. DELAY CONSTRUCTION FROM FY 23</u>				
		<u>TO FY 24.</u>				



**WILMINGTON URBAN AREA  
MPO  
September 2023**

**PENDER COUNTY BICYCLE AND PEDESTRIAN PLAN**

**Project Description/Scope:** Pender County, in collaboration with the WMPO and consultant WSP, seeks to develop a comprehensive Bicycle and Pedestrian Plan to direct multi-modal development within the southern portion of the County. The final plan will be used to prioritize bicycle and pedestrian infrastructure implementation that will improve mobility, increase safety, and strengthen the connectivity for multi-modal transportation options in southern Pender County. The notice to proceed was issued in late September 2022.

**Project Status and Next Steps:**

- The Draft Plan has been finalized.
- The Plan is expected go before the Pender County Board of Commissioners and the WMPO Board for consideration of approval in fall of 2023.

**NCDOT IMD FEASIBILITY STUDY GRANTS**

**Project Description/Scope:** In July 2022, the North Carolina Department of Transportation (NCDOT) was allocated \$2 million in one-time funding from the North Carolina General Assembly to establish a Paved Trails Feasibility Study Program. The Integrated Mobility Division (IMD) was also awarded \$500,000 in State Planning and Research (SP&R) funds to support sidewalk and shared-use path feasibility studies. The purpose of the Paved Trails and Sidewalk Feasibility Studies Grant Program is to improve the pipeline of bicycle and pedestrian projects accessing state and federal funding, resulting in successful implementation of projects led by communities prioritizing multimodal infrastructure.

**Wilmington Downtown Trail Phases 2 & 3:**

The Downtown Trail will eventually connect the River to Sea Bikeway to the future Multimodal Transportation Center, Cape Fear Community College, and the Riverwalk. In between these locations, the trail will provide a recreational facility for several communities in proximity to the downtown. The project currently consists of three phases. The first phase, from 3rd Street to Archie Blue Park, is in the preliminary engineering phase. The purpose of this study would be to assess the feasibility of constructing Phases 2 and 3. A scoping meeting with NCDOT IMD and the selected consultant, Kittelson, was held on May 2, 2023.

**Project Status and Next Steps:**

- The first steering committee is anticipated to take place in September 2023
- The first public outreach sessions are anticipated to take place in early October 2023.
- Final study report anticipated in late spring/early summer 2024.

**Gullah Geechee Heritage Trail:**

The purpose of this study would be to assess the feasibility of constructing a 10'-12' multi-use path facility in the Gullah Geechee Heritage Corridor from Phoenix Park in Navassa to Brunswick Nature Park in unincorporated Brunswick County. The Gullah Geechee Heritage Corridor is designated as a Cultural Heritage Area by U.S. Congress, presenting an opportunity to educate the public about the history of the Gullah Geechee people and highlight historical sites within Brunswick County. A scoping meeting with NCDOT IMD and the selected consultant, Kittelson, was held on May 2, 2023.

**Project Status and Next Steps:**

- The first steering committee and public outreach sessions are anticipated to take place in October 2023.
- Final study report anticipated in late spring/early summer 2024.

**SITE DEVELOPMENT REVIEW**

**Project Descriptions/Scope:** The Wilmington Urban Area MPO assists with site development and Transportation Impact Analysis review for the MPO's member jurisdictions. During the last month, staff has reviewed the following development proposals:

- New Hanover County Formal Plan Reviews: 7 reviews
- New Hanover County Informal Plan Reviews: 0 review
- New Hanover Concept Reviews: 2 reviews
- Town of Leland Concept Plan Reviews: 0 reviews
- Town of Leland Formal Reviews: 4 reviews
- Town of Leland Informal Reviews: 0 reviews
- Town of Navassa Formal Plan Reviews: 0 reviews
- Town of Navassa Informal Reviews: 0 reviews
- Town of Navassa Concept Reviews: 0 reviews
- Town of Belville Formal Reviews: 0 reviews
- Town of Carolina Beach Formal Reviews: 0 reviews
- Town of Carolina Beach Informal Reviews: 0 reviews
- Town of Carolina Beach Concept Reviews: 0 review
- Brunswick County Formal Plan Reviews: 0 reviews
- Brunswick County Informal Plan Reviews: 0 review
- Pender County Formal Reviews: 5 reviews
- Pender County Informal Reviews: 0 reviews
- Pender County Concept Reviews: 0 reviews
- City of Wilmington Formal Reviews: 51 reviews (6 new, 45 on-going)
- City of Wilmington Informal Reviews: 27 reviews (10 new, 17 on-going)
- City of Wilmington Concept Reviews: 0 reviews (0 new, 0 on-going)
- City of Wilmington Full Releases: 2

TIA Reviews: 35 total active (3 new; 32 under review; 3 approved)

- New Hanover County 8 (1 new, 7 under review, 1 approved),
- City of Wilmington 8 (0 new, 8 under review, 0 approved),
- Carolina Beach 0,
- Town of Belville 0,
- Town of Leland 3 (0 new, 3 under review, 0 approved),
- Town of Navassa 3, (1 new, 2 under review, 0 approved),
- Pender County 11 (1 new, 10 under review, 2 approved) and
- Brunswick County 2 (0 new, 2 under review, 0 approved)

**STBGP-DA/TASA-DA/CRRSAA FY2013**  
**to Present**

**U - 5527C NEW HANOVER COUNTY - Middle Sound Loop Extension/Connector Construction & Porters Neck Walmart Connector Construction**

**Project Description/Scope:** construction of bicycle/pedestrian trails along Middle Sound Loop Road from Red Cedar Road to Publix commercial lot. Also construct trails along US 17 Business (Market Street) from Mendenhall Drive to Porter's Neck Wal-Mart commercial lot.

**Project Status and Next Steps:**

- Right of way acquisition is complete and was sent to NCDOT for ROW certification.
- Awaiting response from NCDOT regarding ROW certification
- Awaiting final approval from CFPUA
- Anticipated construction let date Summer 2023

**U-5534C - WRIGHTSVILLE AVENUE/GREENVILLE AVENUE TO HINTON AVENUE**

**Project Descriptions/Scope:** The project is for construction of intersection re-alignment improvements at the intersection of Wrightsville Avenue/Greenville Avenue and bike lanes and sidewalks along Greenville Avenue from Wrightsville Avenue to Hinton Avenue.

**Project Status and Next Steps:**

- NCDOT approval of final design elements and right-of-way authorization obtained June 10, 2022
- Advertise for Bid – September 2023
- Begin Construction – February 2024
- Construction Complete- November 2024

**U-5534G –CITY OF WILMINGTON- HOOKER ROAD MULTI-USE PATH**

**Project Descriptions/Scope:** The project consists of the construction of a 8' wide multi-use path along Hooker Road from Wrightsville Avenue to Mallard Drive/Rose Ave intersection

**Project Status and Next Steps:**

- NCDOT approval of final design elements and right-of-way authorization obtained June 10, 2022
- Advertise for Bid –September 2023
- Begin Construction – February 2024
- Construction Complete- November 2024

**U-5534H –CITY OF WILMINGTON- HINTON AVE MULTI-USE PATH**

**Project Descriptions/Scope:** This project consists of the construction of an 8' wide multi-use path along Hinton Avenue from Park Avenue to Greenville Avenue.

**Project Status and Next Steps:**

- NCDOT approval of final design elements and right-of-way authorization obtained June 10, 2022
- Advertise for Bid – September 2023
- Begin Construction – February 2024
- Construction Complete- November 2024

**U-5534I –TOWN OF LELAND- VILLAGE ROAD MULTI-USE PATH EXTENSION**

**Project Descriptions/Scope:** The construction of a 8 foot wide concrete path from the connection at the Brunswick Center in Leland across the front of the library property, down Village Road, ending on the western edge of the First Baptist Church property before the Sturgeon Creek Bridge.

**Project Status and Next Steps:**

- Construction commenced February 8, 2021
- Final Payment was sent on August 22, 2023
- Town Staff working with NCDOT Division 3 to close out the project
- Project completion extended to June 30, 2024

**U-5534J – TOWN OF LELAND- OLD FAYETTEVILLE LOOP ROAD PEDESTRIAN LOOP**

**Project Descriptions/Scope:** The construction of sidewalks in three locations: 1) The construction of an 8-foot concrete sidewalk along Village Road from Town Hall Drive to the apartment complex and widening the existing 5-foot sidewalk in front of the apartment complex to 8 feet. 2) The construction of a 6-foot sidewalk along Town Hall Drive from Village Road NE to the sidewalk that exists by the new Town Hall. 3) The construction of a 5-foot sidewalk along Old Fayetteville Road from the existing sidewalk in front of the apartment complex to Village Road NE.

**Project Status and Next Steps:**

- Construction commenced February 8, 2021
- Final Payment was sent on August 22, 2023
- Town Staff working with NCDOT Division 3 to close out the project
- Project completion extended to June 30, 2024

**U-5534K – TOWN OF LELAND- LELAND MIDDLE SCHOOL SIDEWALK**

**Project Descriptions/Scope:** The construction of 5-foot-wide concrete sidewalk adjacent to Old Fayetteville Road from Ricefield Branch Road to the US Hwy 74/76 overpass after Glendale Drive with connections to Leland Middle School and the surrounding neighborhoods.

**Project Status and Next Steps:**

- Construction commenced February 8, 2021
- Final Payment was sent on August 22, 2023
- Town Staff working with NCDOT Division 3 to close out the project
- Project completion extended to June 30, 2024

**U-5534Q –CITY OF WILMINGTON- S. COLLEGE/HOLLY TREE CROSSWALKS**

**Project Description/Scope:** The project will install sidewalk, ADA ramps, curb and gutter, markings and traffic signal revisions required to install actuated pedestrian crossings of S. College Road and crossings on Holly Tree Road.

**Project Status and Next Steps:**

- Received Construction Authorization from NCDOT and Notice to Proceed (NTP) from NCDOT (U-5534Q & EB-6028) on February 8, 2023
- Advertise U-5534Q and EB-6028 on March 8, 2023
- Pre-Bid Meeting on March 21, 2023

- Bid Opening (LET) on April 13, 2023
- One (1) bid submitted and rejected (May 16, 2023 Council Meeting) due to Over/Under difference with Engineer's Cost Estimate.
- Re-advertise w/ EB-6028 on May 18<sup>th</sup>
- Bid Opening (LET) on June 8, 2023
- One (1) bid submitted and rejected due to excessive cost(s)
- Revised bid package compiled and sent to Finance
- Bid date of July with bids due in September

#### **U-5534U – TOWN OF NAVASSA- NAVASSA PARK MULTI-USE PATH**

**Project Description/Scope:** This project will construct bike lanes on both sides of Brooklyn Street, a multi-use path connecting Brooklyn Street to the Navassa Park, and a multi-use path through the Navassa Park forming a loop within the park.

##### **Project Status and Next Steps:**

- Right Angle provided the 90% plans
- 90% plans and contract documents have been submitted to NCDOT
- CE Document has been approved
- Right-of-way authorization approved
- The consultant is proceeding with the right-of-way acquisition.
- Proposed property valuations have been submitted and have been approved by NCDOT.
- Letters to property owners have been mailed to initiate the acquisition process.
- Construction fund authorization request will occur next federal fiscal year

#### **U-6234 MULTI-MODAL PHASE 1 B**

**Project Description/Scope:** Rehabilitation of the historic structure located at 525 N 4th Street for MPO offices.

##### **Project Status and Next Steps:**

- Paragon Building Corp awarded bid and signed the contract
- September 12, 2022, building permit issued
- Right of Way permit has been approved
- Completed North Wall Parapet repairs
- Completed intumescent paint for board room
- Completed 1st half of topping slab
- Removed masonry for 1st floor and 2nd floor entryways on south wall
- Continued work installing second floor

#### **U-6235 – CITY OF WILMINGTON/NEW HANOVER COUNTY – SIGNAL PRE-EMPTION PHASE 2**

**Project Description/Scope:** The project will install traffic pre-emption equipment at 50 locations throughout the City of Wilmington and New Hanover County and GPS equipment on emergency response vehicles.

##### **Project Status and Next Steps:**

- Design contract approved May 5, 2021, by City Council and execution is complete.
- Design kick-off meeting held July 23, 2021, with Wilmington Fire Department, Traffic Engineering and Davenport Staff.
- Design started in October 2021 is expected to last through Summer 2023.

#### **U-6039 – CAROLINA BEACH – ST. JOESPH BIKE LANES**

**Project Description/Scope:** Construct Bike Lanes along St. Joseph Avenue and Lewis Drive from Lake Park Boulevard to Access Drive in Carolina Beach

**Project Status and Next Steps:**

- NCDOT funding availability reopened January 25, 2021
- Town Council elected to move forward with the project
- Agreement executed with NCDOT on August 18, 2021
- Design discussions held with Kimley-Horn & Associates (KHA) on August 31, 2021
- Public meeting held on March 24, 2022, to present three (3) design alternatives for bike path on St. Joseph
- KHA presented to Town's Bike & Pedestrian Committee summary of comments on April 18, 2022
- KHA presented at Town Council regularly scheduled meeting on May 10, 2022
- Town Council approved Option 3 on May 10, 2022, as presented by KHA
- On May 25, 2022, project managers submit RFLOI to NCDOT prequalified engineering firms with a response deadline of June 8, 2022
- Responses to RFLOI reviewed by WMPO/Town of Carolina Beach
- On July 12, 2022, the Town of Carolina Beach selected KHA as the design firm
- On September 22, 2022, the Town received a Letter of Agreement from KHA for Scope of Services and Project Engineer Design Estimate.
- The Town has uploaded documentation via EBS portal for review and approval.
- The Town has obtained NCDOT approval in January 2023
- Project meeting with consultant held March 2023
- Project survey completed in July 2023

**TASA-DA/CRRSAA/STIP**

**BL-0045 – DOWNTOWN GREENWAY PH. 1 DESIGN**

**Project Description/Scope:** design and engineering for an approximately 2.2 mile long, 10' to 12' in width portion of the trail beginning at 3rd street in the Downtown within the NCDOT owned rail corridor to McRae St (defined in the Wilmington Rail Trail Master Plan); abutting the Dorothy B. Johnson Elementary School western parcel line; traversing east along CSX right-of-way to Archie Blue Park; and continuing north through Archie Blue Park, parallel to the creek and terminating at the Love Grove Bridge multi-use path facility.

**Project Status and Next Steps:**

- Agreement executed by NCDOT on April 20, 2022
- City selected an on-call engineering consultant (WSP) to perform design and engineering. A scope and fee were agreed upon and approved by NCDOT.
- Award of contract by City Council on September 6, 2022.
- Notice to proceed issued on October 2, 2022.
- Supplemental scope of services for project management activities, NCDOT and CSX rail coordination, and additional survey tasks submitted on April 13, 2023 with NTP on additional services issued on June 12, 2023.
- NCDOT Rail Division is contracting with WSP on the preliminary concept design for rail track layout to determine final alignment of the Downtown Trail facility.
- NCDOT Rail Division Staff, City of Wilmington, and WMPO staff met with Cape Fear Community College President Jim Morton on July 24th to discuss both the Rail Division and City's efforts coordinating future passenger rail track and trail layout in the project corridor.

**BL – 0059 TOWN OF KURE BEACH - FORT FISHER BOULEVARD/K AVENUE AND NORTH 3RD STREET  
PEDESTRIAN SAFETY IMPROVEMENTS**

**Project Description/Scope:** This project entails intersection improvements at Ft. Fisher Boulevard and K Avenue to include high visibility crosswalks, ADA ramps, and pedestrian signals; and filling gaps in the sidewalk network on Ft. Fisher Boulevard and N. 3rd Street that will create a pedestrian network connected to the Ft. Fisher Boulevard and K Avenue intersection.

**Project Status and Next Steps:**

- Agreement finalized and adopted September 2022
- Request for PE Authorization in October 2022
- Request for Letters of Interest to be sent in December 2022
- Four (4) proposals reviewed in January 2023
- PE firm selection February 2023
- Project kick-off meeting in March 2023
- Contract approved by Kure Beach Town Council in June 2023
- Meeting with NCDOT, WMPO, WithersRavenel, and Town of Kure Beach was held on August 8, 2023
- Survey can start in September 2023

**EB-5600 – S. 17TH STREET MULTI-USE PATH**

**Project Description/Scope:** This project consists of the construction of a 10' multiuse path along South 17th Street from Harbour Drive to Shipyard Boulevard and the installation of crosswalks and pedestrian signal heads at the intersection of South 17th Street and Shipyard Boulevard.

**Project Status and Next Steps:**

- Agreement executed with NCDOT on May 24, 2022
- Scope and Fee submitted to NCDOT on September 16, 2022
- Change Request for PE Authorization submitted to NCDOT on September 21, 2022
- Request to use RS&H (COW On-Call) approved by NCDOT on October 10, 2022
- NCDOT approved the scope and fee on November 2, 2022
- Change Request for PE Authorization approved on January 20, 2023
- Contract between City and RS&H executed on January 24, 2023 and notice to proceed issued.
- Design kick-off meeting between City and RS&H staff held on January 31, 2023
- Design criteria and typical section submitted on March 17, 2023.
- Survey work completed on April 27, 2023.
- Natural Resources Technical Report (NRTR)/Environmental Document is in progress.
- Field visit conducted on May 4, 2023.
- 25% Preliminary Plans submitted on June 9, 2023
- Review meeting held on August 10, 2023

**EB-6025- TOWN OF BELVILLE- RICE HOPE MULTI-USE PATH**

**Project Description:** The project consists of the construction of a multi-use path of eight feet (8') wide located at the western side of NC 133 between Morecamble Blvd and Rice Hope Run.

**Project Status and Next Steps:**

- 100% plans approved by NCDOT
- Contract proposal (with cost estimate) approved April 11, 2022
- CEI contract award in October 2022
- Construction authorization February 2023

- CE Consultation approved by NCDOT (revised b/c Tricolored Bat is on the potentially endangered species list. CE Consultation signed by both Withers Ravenel and NCDOT).
- NCDOT approved bid documents.
- Bid solicitation in September 2023
- Anticipated bid award/start of construction December 2023

#### **EB- 6026- TOWN OF BELVILLE- BELVILLE ELEMENTARY- MULTI-USE PATH**

**Project Description:** The project consists of the construction of a multi-use path of eight feet (8') wide located along NC 133 connecting north and south entrances of Hawks Water Development to Belville Elementary School.

##### **Project Status and Next Steps:**

- 100% plans approved by NCDOT
- Contract proposal (with cost estimate) approved April 11, 2022
- CEI contract award in October 2022
- Construction authorization February 2023
- CE Consultation approved by NCDOT (revised b/c Tricolored Bat is on the potentially endangered species list. CE Consultation signed by both Withers Ravenel and NCDOT).
- NCDOT approved bid documents.
- Bid solicitation in September 2023
- Anticipated bid award/start of construction December 2023

#### **EB-6027 – NEW HANOVER COUNTY -MIDDLE SOUND GREENWAY**

**Project Description:** Design only of the Middle Sound Greenway connection to Publix

##### **Project Status and Next Steps:**

- Comments received from CFPUA indicate conflicts with utilities that require design adjustments
- NCDOT issued notice of Construction Authorization on April 12, 2022.
- Level A SUE completed, and results have been reviewed.
- CFPUA is reviewing final plans (were modified based on their comments)
- Right of way acquisition is complete and was sent to NCDOT for ROW certification
- Anticipated construction let date Summer 2023
- Awaiting response from NCDOT regarding ROW certification
- Awaiting final approval from CFPUA

#### **EB-6028 —CITY OF WILMINGTON- 21<sup>ST</sup> STREET/MARKET HAWK SIGNAL**

**Project Description:** Design and construction of a HAWK signal at the pedestrian crossing at Market Street and 21st Street

##### **Project Status and Next Steps:**

- NCDOT has approved the 100% project plans
- Received Construction Authorization from NCDOT and NTP from NCDOT (U-5534Q & EB-6028) on February 8, 2023
- Advertise U-5534Q and EB-6028 on March 8, 2023
- Pre-Bid Meeting on March 21, 2023
- Bid Opening (LET) on April 13, 2023



- One (1) bid submitted and rejected (May 16, 2023 Council Meeting) due to Over/Under difference with Engineer's Cost Estimate.
- Bid opening held April 13, 2023
- One (1) bid submitted and rejected due to excessive cost(s)
- Revised bid package compiled and sent to Finance
- Bid date of July with bids due in September

#### **HL – 0040 NC PORTS WILMINGTON – NEW NORTH GATE FEASIBILITY STUDY**

**Project Description/Scope:** This project is a feasibility study, early design and NEPA work to determine the high-level alternatives and costs associated with a new North Gate on NC Port of Wilmington property to allow for efficient freight access to and from the General Terminal.

#### **Project Status and Next Steps:**

- Advertisement for on-call consultants, August 14, 2020
- Selection and signed contract with HDR on October 29, 2020
- Kickoff meeting on site with NCSPA on March 10, 2022
- NCSPA/WTRY call on April 5, 2022
- Draft scoping letter to Port on April 5, 2022
- Traffic counts completed April 12, 2022
- Scoping Letter to Agencies on April 18, 2022
- Draft design assumptions & Typical Sections submitted on June 3, 2022
- Draft Limited Environmental Records Review (LERR) submitted on July 5, 2022
- Revised typical sections submitted on July 7, 2022
- Natural Resources Technical Report (NRTR) on August 8, 2022
- Revised Limited Environmental Records Review (LERR) submitted August 15, 2022
- Draft 15% roadway submittal on September 15, 2022
- Preliminary Hydraulics submittal on October 11, 2022
- Revised Roadway plans submitted on November 16, 2022
- Draft traffic analysis submitted December 16, 2022
- Revised Roadway exhibits submitted January 23, 2023
- Revised Roadway exhibits and costs submitted January 31, 2023
- Waiting on SHPO concurrence of no effects
- Traffic noise documentation from NCDOT that Traffic Noise Report not needed.
- Working on impacts for the draft CE document

#### **TC – 0021 WAVE PASSENGER AMENITIES AND UPGRADES**

**Project Description/Scope:** Cape Fear Public Transportation Authority (WAVE transit) currently has a total of 440 bus stops, 24 benches and 27 shelters. Shelters only represent 6% of our passenger amenities, while other NC agencies average 14%. To meet the peer average for statewide systems, CFPTA needs to install an additional twenty-six (26) benches and twenty (20) shelters. This project will support the installation of a total of nine (9) bus stop benches and ten (10) bus stop shelters along eight (8) transit routes located within the City of Wilmington. The project includes engineering and design, construction of concrete pads, ADA ramps, ADA access, and purchase and installation of durable bench and/or shelter, waste receptacle, and solar lighting, where applicable.

#### **Project Status and Next Steps:**

- The project was awarded funds in November 2021
- NC Board of Transportation approved the flex request in January 2023
- Flex request confirmed end of April 2023
- Letters from NCDOT transmitted May 23, 2023

## **TRANSPORTATION DEMAND MANAGEMENT PROGRAM**

**Project Description/Scope:** The TDM “Go Coast” program works to increase the use of alternative transportation by WMPO residents and decrease Vehicle Miles Traveled (VMT). The WMPO Board approved Cape Fear Change in Motion 2020, the short-range TDM Plan which will guide Go Coast initiatives from 2021 to 2025. This plan identifies seven short-range strategies to increase mobility options and reduce traffic in the WMPO region. These strategies are: Alternative Work Schedules, Bike Share Program, Carpool and Vanpool, Consulting for Telecommuting Opportunities, Fostering a Bicycle and Pedestrian Friendly Culture, Improved TDM-Focused Collaboration, and Personalized Commuter Plans.

Go Coast current initiatives and project status:

1. Go Coast Committee - The next Go Coast committee meeting will occur on November 16, 2023, at 3 PM. The committee has also voted to amend its bylaws and request approval by the WMPO board for the changes, which include updates to officer positions.
2. Be a Looker – WMPO and Go Coast will promote the Be a Looker campaign from April 2023 through October 2023, which encourages safety among all road users including motorists, bicyclists, and pedestrians, through attending events, presentations, distributing informational brochures, advertising, and social media. Bicycle helmets received from an NCDOT grant will be distributed during this campaign to children from low-income families. So far there have been 192 Be A Looker pledges from 11 events attended since April as well as online pledges.
3. Get There Greener – The Go Coast committee has worked to rebrand the WMPO’s annual Commuter Challenge. The new name is “Get There Greener” and the focus is on sustainable transportation and replacing single-occupancy vehicle trips with bicycling, carpooling, walking, public transportation, or teleworking. The challenge will take place during the month of October and participants can log their miles traveled by alternative transportation to win prizes donated by local businesses.
4. Brunswick Heritage Riverside Ride – The 3<sup>rd</sup> Annual Brunswick Heritage Riverside Ride will take place Saturday, September 30, 2023. This 16-mile casual-paced ride travels along the Gullah Geechee Cultural Heritage Corridor in northern Brunswick County. This year, a StoryMap about the route featuring Gullah Geechee history was designed for the ride’s web page at [gocoastnc.org/brunswick-heritage-riverside-ride](http://gocoastnc.org/brunswick-heritage-riverside-ride).



## **Cape Fear Public Transportation Authority**

### **September 2023 Project Updates**

#### **Ridership Updates**

For August 2023, Wave Transit showed 3.5% growth in fixed-route ridership compared to August 2022. The monthly ridership for fixed-route was 48,570.

RideMICRO's (microtransit) August 2023 ridership was 1,720 trips per month, a 20% percent increase from August 2022. That total reflects our highest monthly ridership since the pilot launched.

Combined, system ridership was up 2.1% when comparing August 2023 to August 2022. Ridership was higher in all aspects from the previous year save for UNCW shuttle ridership, which was down in part because Fall 2022 classes started a week earlier than Fall 2023.

#### **Short-Range Transit Plan**

Wave Transit's Short Range Transit Plan (S RTP) will hold a Board of Directors special session workshop on September 22 at 1 PM at the New Hanover County Government Center at 230 Government Center Drive, Wilmington, NC in Room 139. Nelson/Nygaard, the Consultant, will help provide an overview and best practices of what a healthy and well-built fixed route system should resemble.

Wave's goal through the S RTP is to improve the efficiency and effectiveness of the Authority's fixed-route system to better serve the public transportation needs of the Cape Fear Region, without increasing the operating budget for the Authority and to also investigate models for service reduction due to possible upcoming budgetary shortfalls.

#### **Safety Plan**

Wave Transit is updating its Public Transportation Agency Safety Plan. Wave strives to provide safe, reliable, comfortable, and innovative transportation options to every member of the community.

The Public Transportation Agency Safety Plan (PTASP) was developed to integrate safety into all system operations. By using the procedures contained in the PTASP, Wave can continue to improve the safety and security of operation and services. This PTASP describes the policies, procedures, and requirements to be followed by management, maintenance, and operations personnel to provide a safe environment for Authority and contracted employees, customers, and the public. The goal of this program is to eliminate the human and fiscal cost of avoidable personal injury and vehicle accidents.

WMPO SEPTEMBER PROJECTS IN DEVELOPMENT					
Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
Kristy Alford	LET	15BPR.102	BRIDGE PRESERVATION. BRIDGE 13 OVER CAPE FEAR RIVER ON US 17 / US 76 / US 421 IN NEW HANOVER COUNTY. REPLACE METAL GRID DECK.	NEW HANOVER	2023.11.21
Brian Harding	DDRL	U-6202	SR 2048 (GORDON ROAD) FROM US 17 (MARKET STREET) TO I-40. WIDEN ROADWAY.	NEW HANOVER	2024.07.16
Derek Pielech	DPOC	BP3-R004	REPLACE BRUNSWICK BRIDGE 181 OVER STURGEON CREEK ON SR 1437 (OLD FAYETTEVILLE ROAD) (PREVIOUSLY 17BP.3.R.84).	BRUNSWICK	2025.06.02
Derek Pielech	DPOC	BP3-R012 17BP.3.R.93	BRIDGE 208 OVER STURGEON CREEK ON SR 1472 (VILLAGE ROAD).	BRUNSWICK	2025.07.03
Trace Howell	DDRL	R-3300A	US 17 HAMPSTEAD BYPASS FROM US 17 BYPASS SOUTH OF HAMPSTEAD TO NC 210	NEW HANOVER, PENDER	2025.07.15
Trace Howell	DDRL	U-5710	US 74 (EASTWOOD ROAD) SR 1409 (MILITARY CUTOFF ROAD) INTERSECTION - CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE.	NEW HANOVER	2026.09.15
Trace Howell	DDRL	R-5734	US 421 (SOUTH FRONT ST.) FROM US 17 BUSINESS/US 76/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD) WIDEN TO MULTI-LANES.	NEW HANOVER	2027.06.15
Trace Howell	DDRL	U-5792	US 74 (MARTIN LUTHER KING JR. PARKWAY) AT US 117/NC 132 (COLLEGE ROAD). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.	NEW HANOVER	2027.06.15
Brian Harding	DPOC	U-5954	NC 133 (CASTLE HAYNE ROAD) AT NORTH 23RD STREET. CONSTRUCT A ROUNDABOUT.	NEW HANOVER	2027.06.15
Derek Pielech	DPOC	BR-0008	REPLACE BRIDGE 7 ON US 17 OVER US 76.	BRUNSWICK	2027.09.21
Derek Pielech	DPOC	B-5653	PENDER BRIDGE 14 ON NC 133 OVER TURKEY CREEK.	PENDER	2028.01.20
Krista Kimmel	DDRL	U-3338C	SR 1175 (KERR AVENUE) INTERCHANGE AT US 74 (MARTIN LUTHER KING JR PARKWAY).	NEW HANOVER	2028.06.20
Trace Howell	DDRL	U-5790	US 421 (CAROLINA BEACH ROAD) FROM NC 132 (SOUTH COLLEGE ROAD) TO SANDERS ROAD IN WILMINGTON. WIDEN EXISTING ROADWAY AND CONTRUCT FLYOVERS AT US 421 AND NC 132. INCLUDES U-5859.	NEW HANOVER	2029.03.20
Brian Harding	DDRL	U-5731	US 74 AT US 17/US 421, CONSTRUCT A FLY-OVER AND FREE FLOW RAMP AT INTERCHANGE.	NEW HANOVER	2029.06.19

Brian Harding	DPOC	U-6128	US 76 (OLEANDER DRIVE) NEW HANOVER COUNTY AT GREENVILLE LOOP ROAD AND GREENVILLE AVENUE. UPGRADE INTERSECTION.	NEW HANOVER	2029.06.21
Krista Kimmel	DDRL	U-4902C	US 17 BUSINESS (MARKET STREET) FROM NORTH OF US 117/NC 132 (COLLEGE ROAD) TO STATION ROAD & INTERCHANGE.	NEW HANOVER	2029.08.21
Raleigh	DDRL	U-6199	VARIOUS, WILMINGTON CITYWIDE SIGNAL SYSTEM.	NEW HANOVER	2030.01.15
Krista Kimmel	DPOC	U-6201	SR 1175 (KERR AVENUE) FROM SR 1411 (WRIGHTSVILLE AVENUE) TO US 76 (OLEANDER DRIVE). CONSTRUCT ROADWAY ON NEW LOCATION.	NEW HANOVER	2030.01.17
Trace Howell	DDRL	U-5702A	NC 132 (COLLEGE ROAD) FROM SR 1272 (NEW CENTRE DRIVE) TO US 117 (SHIPYARD BOULEVARD).	NEW HANOVER	2030.02.19
Trace Howell	DDRL	U-5881	NC 132 (COLLEGE ROAD) FROM SR 2048 (GORDON ROAD) TO SR 1272 (NEW CENTRE DRIVE). UPGRADE ROADWAY.	NEW HANOVER	2030.05.20
Brian Harding	DDRL	U-5729	US 421 (CAROLINA BEACH ROAD) FROM US 421 (BURNETT AVENUE) TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON UPGRADE ROADWAY.	NEW HANOVER	2030.07.18
Krista Kimmel	DDRL	U-4434	WILMINGTON, INDEPENDENCE BLVD EXT FROM RANDALL PARKWAY TO MARTIN LUTHER KING, JR. PARKWAY.	NEW HANOVER	2030.12.17
Trace Howell	DDRL	U-5732	US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. CONVERT TO SUPERSTREET.	PENDER	2031.01.21
Trace Howell	DDRL	U-5704	NC 132 (COLLEGE ROAD) AT US 76 (OLEANDER DRIVE).	NEW HANOVER	2031.03.18
Krista Kimmel	DDRL	U-4902B	US 17 BUSINESS (MARKET STREET) FROM THE CSX RAILROAD TO CINEMA DRIVE AND FROM JACKSONVILLE STREET TO NORTH OF US 117/NC 132 (COLLEGE ROAD).	NEW HANOVER	FY
Trace Howell	DDRL	U-5702B	NC 132 (COLLEGE ROAD) FROM US 117 (SHIPYARD BOULEVARD) TO US 421 (CAROLINA BEACH ROAD) ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.	NEW HANOVER	FY
Brian Harding	DDRL	U-5863	NC 133 (CASTLE HAYNE ROAD) FROM I-140 / US 17, WILMINGTON BYPASS TO SR 1310 (DIVISION DRIVE) WIDEN TO MULTI LANES.	NEW HANOVER	FY

\*Dates are subject to change.

WMPO SEPTEMBER PROJECTS UNDER CONSTRUCTION						
Contract Number	Resident Eng	TIP/WBS /Program	County	Description	*Estimated Completion (year.month.date)	Percent Complete
C204319	Joshua Pratt	U-4902D	New Hanover	SUPERSTREET MEDIAN ON MARKET STREET (US 17 BUS) FROM MARSH OAKS DRIVE TO LENDIRE DRIVE.	2023.09.19	61.76%
DC00249	Joshua Pratt	B-4590	New Hanover	BRIDGE #29 OVER SMITH CREEK ON SR 2812.	2023.10.11	82.77%
DC00427	David Sawyer	N/A	New Hanover	US 421 BETWEEN VITAMIN DRIVE TO SR 1109 (COWPEN LANDING ROAD) IN PENDER COUNTY AND US 421 AT I-140 RAMP IN NEW HANOVER COUNTY.	2023.10.30	24.57%
C204629	Joshua Pratt	B-5624	Brunswick	REPLACE BRIDGE 57 ON NC 211 OVER JUNIPER CREEK.	2024.01.25	58.31%
C203980	Joshua Pratt	U-4751	New Hanover	MILITARY CUTOFF ROAD EXTENSION FROM MARKET STREET TO THE WILMINGTON BYPASS WITH AN INTERCHANGE AT THE BYPASS.	2024.01.30	91.30%
DC00420	David Sawyer	W-5703R	New Hanover	NC 132 (COLLEGE ROAD) & BRAGG DRIVE IN THE CITY OF WILMINGTON. OFFSET LEFTS.	2024.02.28	86.93%
DC00439	Joshua Pratt	U-5914	Brunswick	NC 133 FROM SR 1551 (BLACKWELL ROAD.) TO SR 1554 (OLD RIVER ROAD).	2024.06.28	0.00%
C204747	Joshua Pratt	U-5710A	New Hanover	DRYSDALE DRIVE EXTENSION FROM MILITARY CUTOFF ROAD AT DRYSDALE TO US 74.	2025.03.04	49.20%
C204553	Daniel Waugh	R-3300B	Pender	NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT ROAD).	2027.06.14	26.58%

\*Dates are subject to change.

WMPO SEPTEMBER RESURFACING PROJECTS					
Contract Number	Contract Year	County	Routes	*Estimated Completion (year.month.date)	Percent Complete
DC00344	2022	NEW HANOVER	VARIOUS SECONDARY ROUTES.	2023.06.18	77.91%
DC00311	2022	NEW HANOVER	MARKET STREET, 3rd STREET, INDEPENDENCE BLVD, AND PATCHING ON 16th & 17th STREETS.	2023.10.15	84.11%
DC00406	2023	NEW HANOVER	US 17 (OLEANDER DRIVE), VARIOUS SECONDARY ROUTES & NC STATE PORT IN WILMINGTON.	2023.11.17	19.90%
DC00426	2023	NEW HANOVER	RESURFACING AND PAVING PRESERVATION.	2024.05.24	0.00%
DC00425	2023	NEW HANOVER	ADA VARIOUS SECONDARY - DIVISION 3 WIDE.	2024.06.30	7.34%

\*Dates are subject to change.

Go!NC Portal for public information: [HMIP](#) (Highway Maintenance Improvement Program) GIS maps  
<https://ncdot.maps.arcgis.com/home/webmap/viewer.html?webmap=ceae1d0cf870473fb7d35294acb6b71c>



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

September 2023

Nazia Sarder  
Transportation Engineer  
NCDOT Transportation Planning Division  
1 South Wilmington Street  
Raleigh, NC 27601

SEPTEMBER TPD UPDATES WILMINGTON MPO

September 2023

**Brunswick County Comprehensive Transportation Plan (CTP):** The last steering committee meeting was on June 27<sup>th</sup>, where the committee made decisions on public involvement feedback. Updates to the report and appendix were made during the month of July by TPD engineer and submitted to TPD management in early August. Currently, the CTP is being reviewed by TPD management. After reviews are complete, report and appendix will again be updated, and TPD engineer and RPO planner will start preparing for local adopting agency presentations.

**Wilmington Model:** Recently, the Wilmington MPO verified base year socio-economic data for the TDM. Currently TPD is waiting for the Wilmington MPO to submit additional data before moving onto completing Base Year Estimates for the TDM.

**Pender County Comprehensive Transportation Plan (CTP):** The Pender County CTP will start in fall of this year. The last Pender County CTP was adopted in 2015. The base year for this CTP will be 2021 and horizon year will be 2050.

**Helpful Links:**

Click on links below to learn more:

- NCDOT home page—[ncdot.gov](https://www.ncdot.gov)
- Real-Time Traffic—[DriveNC.gov](https://www.driveNC.gov) | [North Carolina Traffic & Travel Information](https://www.ncdot.gov/traffic)
- Report a pothole—[NCDOT Contact Us Form](https://www.ncdot.gov/transportation/roadway/roadway_maintenance/roadway_maintenance_contact_us_form.aspx)
- NCDOT: State Transportation Improvement Program—[ncdot.gov/sti](https://www.ncdot.gov/sti)
- Interactive Bicycle Routes Map—<https://www.ncdot.gov/bikeped/ncbikeways/default.aspx>
- Links to all traffic count data information—[Traffic Survey Group \(ncdot.gov\)](https://www.ncdot.gov/traffic/traffic_count_data)
- NCDOT Interactive Traffic Volume Map—[Interactive Traffic Volume map \(ncdot.gov\)](https://www.ncdot.gov/traffic/traffic_volume_map)
- Traffic Safety Data & Engineering—[NCDOT: Traffic Safety Data & Engineering](https://www.ncdot.gov/traffic/traffic_safety_data)
- NCDOT Comprehensive Transportation Plans (CTPs) – [Connect NCDOT - CTPs](https://www.ncdot.gov/transportation/transportation_plans)



**NCDOT Statewide Plans:**

To learn more, click on the following links:

- [NC Moves 2050 Plan](#) (or go to [ncdot.gov/ncmoves](http://ncdot.gov/ncmoves))
- [NCDOT Strategic Transportation Corridors](#) (or go to [ncdot.gov](http://ncdot.gov) and search: Strategic Transportation Corridors)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](#) (or go to [ncdot.gov](http://ncdot.gov) and search: rail plan)
- [NC Statewide Multimodal Freight Plan \(2015-2040\)](#) (or go to [ncdot.gov](http://ncdot.gov) and search: public transportation plan)
- [IMD Great Trails State Plan](#) (or go to [ncdot.gov](http://ncdot.gov) and search: Great Trails)
- [Connecting North Carolinians to Opportunities](#) (Public Transportation strategic Plan—2018) (or go to [ncdot.gov](http://ncdot.gov) and search: public transportation plan)
- [NCDOT Resilience Strategy Report \(2021\)](#) (or go to [ncdot.gov](http://ncdot.gov) and search: resilience strategy report)
- [Statewide Pedestrian & Bicycle Plan \(2013\)](#) (or go to [ncdot.gov/bikeped/walkbikenc](http://ncdot.gov/bikeped/walkbikenc))