

525 N. Fourth Street, Wilmington, NC 28401 P.O. Box 1810. Wilmington, NC 28402 O: (910) 341-3258 | F: (910) 341-7870 www.wmpo.org

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

Technical Coordinating Committee Meeting Agenda

TO: Technical Coordinating Committee Members

FROM: Mike Kozlosky, Executive Director

DATE: February 5, 2025 **SUBJECT:** February 12th meeting

A meeting of the Wilmington Urban Area MPO's Technical Coordinating Committee (TCC) will be held on Wednesday, February 12, 2025, at 10:00 am. This meeting will be held in the WMPO Board Room located at 525 North 4th Street in downtown Wilmington. Members of the public, TCC Members and MPO Staff can attend the meeting in person and virtually through the Zoom platform. 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/4624072592

Simultaneous live audio of the meeting is also available via audio conference at the following dial in numbers: 301 715 8592 or 305 224 1968.

Meeting ID: 462 407 2592

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

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of the Agenda
- 3) Presentations
 - a. Island Greenway Feasibility Study- Adnrew Meeker, East Coast Greenway Alliance
 - b. WMPO Communication Plan Update- Tessa Jones, WMPO
- 4) Consent Agenda
 - a. Approval of TCC Meeting Minutes- January 15, 2024
 - b. Resolution approving 2024-2033 STIP/MPO Administrative Modifications #25-1
- 5) Regular Agenda
 - a. Resolution supporting the allocation of additional Direct Attributable funds to the Town of Belville for the Rice Hope Multi-use Path project (EB-6025) and Belville Elementary School Multi-use Path project (EB-6026)
 - b. Resolution supporting the removal of the connection between 23rd to 26th Streets (U-5926) and NC 133/Castle Hayne Road and 23rd Street Roundabout from the Adopted 2024-2033 and Draft 2026-2035 State/MPO Transportation Improvement Programs

Wilmington Urban Area Metropolitan Planning Organization

- 6) Discussion
 - a. Cape Fear Navigating Change 2050 Alternative Funding Mechanisms
 - b. Draft Model Trail Lighting Policy
 - c. DRAFT 2026-2035 State/MPO Transportation Improvement Programs
- 7) Updates
 - a. Wilmington Urban Area MPO
 - b. Cape Fear Public Transportation Authority
 - c. NCDOT Division 3
 - d. NCDOT Integrated Mobility Division
 - e. NCDOT Transportation Planning Division
- 8) Announcements
 - a. Go Coast TDM Committee- February 20, 2025
- 9) Next meeting- March 12, 2025

Attachments:

- TCC Meeting Minutes- January 15, 2024
- Proposed 2024-2033 STIP/MPO Administrative Modifications #25-1
- Resolution approving 2024-2033 STIP/MPO Administrative Modifications #25-1
- Resolution from the Town of Belville
- Resolution supporting the allocation of additional Direct Attributable funds to the Town of Belville for the Rice Hope Multi-use Path project (EB-6025) and Belville Elementary School Multi-use Path project (EB-6026)
- Resolution supporting the removal of the connection between 23rd to 26th Streets (U-5926) and NC 133/Castle
 Hayne Road and 23rd Street Roundabout from the Adopted 2024-2033 and Draft 2026-2035 State/MPO
 Transportation Improvement Programs
- Draft Model Trail Lighting Policy
- DRAFT 2026-2035 State/MPO Transportation Improvement Programs
- Wilmington Urban Area MPO Update (February)
- Cape Fear Public Transportation Authority Update (February)
- NCDOT Division Project Update (February)
- NCDOT Integrated Mobility Division (February)
- NCDOT Transportation Planning Division Project Update (February)

Wilmington Urban Area MPO Technical Coordinating Committee Wednesday, January 15, 2025 Remote Meeting Minutes

Members Present in Person

Mike Kozlosky, TCC Chairman, WMPO Carolyn Caggia, WMPO Sam Boswell, Cape Fear Council of Governments Michelle Howes, NCDOT

Members Absent

Michelyn Alston, Town of Navassa Robert O'Quinn, Town of Wrightsville Beach Granseur Dick, Wilmington Internation Airport

Others Present In-Person

Tera Cline, WMPO
Tessa Jones, WMPO
Greer Shivers, WMPO
Beth King, WMPO
Regina Hopkins, WMPO
Krysden Burden, WMPO

Members Present Remote

Helen Bunch, Brunswick County
Mark Hairr, Cape Fear Public
Transportation Authority
Adrienne Harrington, Town of Belville
Gloria Abbotts, Town of Carolina Beach
Karlene Ellis Vitalis, New Hanover County
Stephanie Ayers, NC State Ports Authority
Nazia Sader, NCDOT
Ashli Barefoot, Town of Leland
Adam Moran, Pender County
Mandy Sander, Town of Kure Beach
Denys Vielkanowitz, City of Wilmington

Others Present Remote

Kristina Whitfield, Kimley Horn Eric Seidel, CFPUA

1) Call to Order

Chairman Mike Kozlosky called the meeting of the Technical Coordinating Committee to order at 10:00 a.m., confirmed a quorum was present, and called the roll as follows:

Present In Person: Mike Kozlosky, Sam Boswell, Michelle Howes, Carolyn Caggia. **Present Remotely:** Helen Bunch, Mark Hairr, Adrienne Harrington, Karlene Ellis Vitalis, Gloria Abbotts, Stephanie Ayers, Nazia Sader, Ashli Barefoot, Adam Moran, and Mandy Sander, and Denys Vielkanowitz. **Absent:** Michelyn Alston, Robert O'Quinn, and Granseur Dick.

2) Approval of Agenda

Mark Hairr made a motion to approve the agenda, seconded by Sam Boswell, and the motion carried unanimously

3) Election of Officers

Michelle Howes nominated Mike Kozlosky for Chairman, seconded by Stephanie Ayers, and the motion carried unanimously.

Mike Kozlosky nominated Nazia Sarder for Vice-Chairman, seconded by Mark Hairr, and the motion carried unanimously.

4) Presentations

Go Coast Update-Carolyn Caggia, WMPO

Ms. Caggia stated that TDM stands for Transportation Demand Management. Go Coast is one of several TDM programs. TDM refers to strategies that support and encourage the use of alternative transportation. The Go Coast program is promoting any mode other than driving alone. For example, carpooling, public transportation, bicycling, walking, and teleworking.

These strategies that encourage alternative transportation modes could include incentives. For example, Get There Greener challenge and a subsidized bus pass provided by an employer.

These strategies could also look like events such as the River to Sea bike ride. This ride is to celebrate and popularize bicycling with outreach, education and marketing. TDM is intended to support relatively low-cost ways to mitigate traffic congestion, improve air quality, and serve a variety of commuter transportation needs. The Go Coast program is guided by an advisory committee as well as a short-range plan which is currently being updated.

Ms. Caggia stated that for quarter 2 the annual sustainable transportation challenge Get There Greener was rebranded from when it was called Commuter Challenge in 2023. Participants track their miles, that they traveled by alternative transportation and reported their miles which are entered for prize drawings that are donated by local businesses. This year's challenge over 2000 miles were tracked and a total of 1,101 kg of carbon dioxide savings.

Also Go Coast sponsored a Bike to Work Day. This was done to encourage local organizations and businesses to sponsor pit stops where they would provide water, coffee, or snacks, and swag to cyclists that pass by their stop on that day.

Go Coast also participated in a helmet distribution. Every year WMPO/Go Coast applies for NCDOT's Bicycle Helmet Initiative. 100 helmets were received and at the end of December, 92 of them were distributed. Go Coast also hosted several employer commuting workshops for the short-range plan update.

She stated that for quarter 3 Go Coast will be promoting the Be A Looker Campaign. This campaign is an educational and outreach campaign to promote driver awareness and bicycle and pedestrian safety. It includes messages and safety tips for people who bike, walk, and drive. This campaign is promoted year-round but paid advertising and media coverage is done every 2 years with the 2025 campaign is kicking off in April.

The next event is the River to Sea bike ride that will be held on Saturday, May 3, 2025. This is a casual paced ride from downtown Wilmington to Wrightsville Beach and back. There are usually around 450 participants annually and this year we are looking into a sponsorship model to help offset the ride costs and keep the ride free for registrants.

She stated that the bicycle helmet initiative 2025 will be completed in quarter 3 as well as developing an implementation plan for TDM short-range plan update and MTP elements.

3) Consent Agenda

- a. Approval of TCC Meeting Minutes- November 13, 2024
- b. Resolution approving 2024-2033 STIP/MPO Administrative Modifications #24-11
- c. Opening of the 30-day public comment period for 2024-2033 STIP/MPO Amendment #25-1
- d. Resolution supporting the WMPO's application for the NCDOT's Bicycle Helmet Initiative

Helen Bunch motioned to approve the consent agenda, seconded by Sam Boswell, motioned carried unanimously.

5) Regular Agenda

a. Resolution Endorsing Targets of Safety Performance measures established by the NCDOT

Mike Kozlosky stated that MPO's must adopt performance measures within 180 days of NCDOT adopting them. NCDOT adopts their performance measures by August 31st annually. MPO's may establish their own safety targets or adopt NCDOT's. The resolution being brought for approval is adopting the States' measures.

Adam Moran asked how these targets mesh with DOT's Vision Zero initiative. Mr. Kozlosky deferred to Michelle Howes with NCDOT Division 3. They both stated they would investigate it and get back to Mr. Moran with that information. Mr. Moran stated that he was not comfortable adopting any target greater than zero and recommended looking at each instance locally and addressing the situations locally.

Sam Boswell mentioned that everyone might not be familiar with Vision Zero and asked if a presentation on Vision Zero with an update on what was discussed today could be added to the TCC agenda in the future. Mr. Kozlosky stated that he would reach out to NCDOT and see if they have a presentation or if they would be willing to come and talk about Vision Zero. He also noted that Vision Zero will be folded into the Comprehensive Safety Action Plan that is being developed by the WMPO.

Mike Kozlosky made a motion to approve the adoption of NCDOT's safety performance measures and Nazia Sarder seconded the motion. Motion carried with Adam Moran abstaining from the vote.

b. Resolution adopting the Transportation Demand Management (TDM) objectives for Cape Fear Navigating Change 2050- Carolyn Caggia, WMPO

Ms. Caggia stated that the short-range plan update is being done differently from how it's been done previously. The objectives will be included in the Cape Fear Navigating Change 2050, which is the upcoming Metropolitan Transportation Plan (MTP). There will be a chapter for TDM, containing an overview of TDM, Go Coast and the objectives.

The second part of the update is a separate document containing a detailed work plan for Go Coast, updates approved by the Go Coast Committee, and annual reviews of the process if needed. The Go Coast committee approved some modal objectives to include in the MTP. These objectives are all in accordance with the MTP's goals, which are Safe, Equitable, Connected, Resilient, and Proactive. The objectives are intended to detail how these 5 goals will be achieved. She also noted that they are intended to be broad enough to be accomplished with potentially more than one approach. The initiatives and strategies will be informed that go into the implementation plan and they are designed to complement the adopted modal objectives.

Ms. Caggia noted that the first goal, Safe, has two objectives. Bolster education and outreach for safe bicycling and walking to all road users and develop tools for education and awareness surrounding safety for motorized forms of alternative transportation, i.e. carpooling, vanpooling, and public transportation.

The next goal, Equitable, has one objective and that is to prioritize employer outreach in areas which are transportation disadvantaged, and employers which qualify as a Disadvantaged Business Enterprise.

She stated the next goal, Connected, there are three objectives. To pursue opportunities to increase carpooling and facilitate carpool ride-matching. Coordinate with Wave Transit on outreach to increase familiarity with public transportation and investigate opportunities for Park and Ride lots within the WMPO boundary.

Ms. Caggia stated that the one objective for the goal, Resilient, is to foster a regional culture where alternative transportation usage is legitimized and embraced.

She then noted that the two objectives for the goal, Proactive. Increase marketing and outreach to improve awareness and understanding of alternative transportation options to audiences including area employers, neighborhoods, schools, and others. Identify opportunities to facilitate commuter incentives at the employer level.

She concluded by stating that these TDM objectives have been approved by the Go Coast committee and will be presented to the MPO Board for approval at the January meeting. When adopted, staff will begin drafting the chapter for the TDM chapter for Cape Fear Navigating Change 2050.

Motion for approval made by Adrienne Harrington and seconded by Adam Moran and motion carried unanimously.

c. Resolution requesting the NCDOT pursue contingency funding for the traffic signal and associated intersection improvements at Lanvale Road and Fletcher Road NE Village Road in Brunswick County

Mike Kozlosky stated this project was submitted by Division 3, in our call for Direct Attributable Funds. There was significant support from the MPO Board that identified this as a priority improvement in Brunswick County. The traffic signal and associate intersection improvements supports an improvement for safety and replacement of the Sturgeon Creek bridge.

The Division has been unable to identify or secure funding for this project currently. There are contingency funds available through the General Assembly. This resolution would request NCDOT pursue contingency funding for this project.

Motion to approve made by Helen Bunch and seconded by Ashli Barefoot, motion carried unanimously.

d. Resolution supporting the WMPO's application for the Promoting Resilient Operations for Transformative, Efficient, and cost saving Transportation (PROTECT) grant program

Greer Templer, WMPO stated that the WMPO wishes to apply to USDOT's Promoting Resilient Operations for Transformative, Efficient, and cost saving Transportation discretionary grant program. The premise behind applying to this grant program is to develop a resiliency improvement plan for our planning area boundary.

This would include a risk-based assessment completed to address the vulnerabilities that affect our service transportation network within this region and to prioritize projects from that assessment.

She noted that this grant is 100% federally funded, meaning no local match is needed.

Motion to approve made by Adrienne Harrington and seconded by Adam Moran, motion carried unanimously.

e. Resolution adopting the 2025 WMPO Legislative Agenda

Mike Kozlosky stated that the Legislative Agenda is very similar to the one adopted in 2024. The MPO Board had a discussion and requested an addition. The suggested revision is regarding drainage improvements.

Motion made by Mark Hairr, seconded by Sam Boswell, motion carried unanimously.

f. Opening of the 30-day Public Comment Period for the FY26 Unified Planning Work Program (UPWP)

Regina Hopkins, WMPO stated a copy of the draft UPWP is included in the agenda packet. In addition to normal annual operating costs, highlights of this draft are funding for staff compensation, which is a priority, and includes the recommendations by the Board. It also includes a special study to hire an outside consultant to assist in developing the WMPO's 2027-2031 Strategic Plan and a consultant to perform a compensation update.

She noted that additional funding is included for rent for the WMPO's building located at 525 N. 4th Street and indirect costs which are both contained in the draft of the Lead Planning Agency Agreement (LPA).

Included as well is \$100,000 in "member only" funding for a grant assistant pilot program. This program aims to provide WMPO staff and/or our members with funding assistance to cover expenses related to transportation grant application costs.

She concluded that costs may be refined as staff work through the process and possibly receive public comments with the opening of the 30-day comment period.

Motion made by Helen Bunch, seconded by Carolyn Caggia, motion carried unanimously.

g. Resolution amending the 2025 TCC/MPO Board meeting schedule

Mike Kozlosky stated that the April 16th TCC meeting is conflicting with the MPO conference that is being held in Wilmington. He is requesting that the meeting be moved to April 9th and add a joint TCC/MPO Board meeting on June 25th. Additionally add a regular meeting of the MPO Board to December 3rd for a work session to identify budget priorities and help develop the Unified Planning Work Program.

Motion made to approve by Mark Hairr, seconded by Helen Bunch, motion carried unanimously.

5) Discussion

a. 2024-2033 STIP/MPO Transportation Improvement Program Administrative Modifications #25-1

Mike Kozlosky stated this was for informational purposes only and will be brought back at the next meeting for consideration.

b. Cape Fear Navigating Change 2050 Alternative Funding Mechanisms-Kristina Whitfield, Kimley Horn

Kristina Whitfield stated that they were bringing back some discussion topics about alternative revenue and will present what Kimley Horn thinks is the most feasible way of increasing capacity for transportation funding.

She stated that she is going to give a quick refresher of the funding type, the order of magnitude that is expected, and if this were a funding stream that was moved forward as an alternative scenario in the MTP what projects or programs could be funded.

She started with a review of the local option sales tax. The first one is a generalized one and the second is one dedicated to transit improvements. New Hanover County already has the generalized local option sales tax but there is not much guidance on how much of these funds, if any are going to transportation. There are a lot of way counties can levy the local option sales tax. We are seeing counties across the state partner with their local incorporated municipalities to use some of this funding to better serve transportation needs.

Ms. Whitfield stated that Durham County has established a transportation staff. This has allowed them to have a better seat at the table in their MPO discussions and state discussions. This helps unincorporated portions of the county have a say in their transportation needs.

She stated Catawba County has a program where neighborhoods who were built prior to traditional subdivision regulations have what is referred to as orphan roads. This allows the county to act as the intermediary and use some of their funding to help get those roads up to standard.

She noted that the way the generalized local option sales tax is structured funding does not necessarily have to be used on roads, it could be greenways and trails as well.

Ms. Whitfield stated that the local option sales tax (for public transportation) could help increase frequency on the highest performing routes, assist with high-capacity transit routes and park and rides. Bicycle and pedestrian projects that serve direct access to those transit facilities can also be funded with this tax.

The vehicle registration fees are very similar to the local option sales tax for transit. This can be used for some of those public transportation projects. It does not have quite the order of magnitude that the sales tax does, but it can still be used for a lot of the same purposes that the sales tax can be used for in terms of improving transit and bicycle and pedestrian facilities going into those transit facilities.

She stated the motor vehicle license tax has already been levied in Leland and Wilmington and the estimates presented are just for those incorporated municipalities not using this funding stream today. This tax also has a much smaller dollar value and restrictions around it. It must be used on off-system roadways, meaning locally owned facilities. It can also be used for bicycle and pedestrian priorities.

Ms. Whitfield stated that the short-term vehicle rental tax can be levied to fund further advanced STIP projects. It can be used as a supplement for public transit as well. This tax is currently being administered in New Hanover County just not being explicitly dedicated to transportation funding.

She then noted that tolling was the only source approved for inclusion in the 2045 MTP. The estimated tolling contributions for Cape Fear Crossing and the Cape Fear Memorial Bridge were pulled for the SPOT 7.0 process. She also noted that the Cape Fear Crossing estimate is a little out of date but that is what the scoring is based on. The Cape Fear Memorial Bridge project has also been successful in obtaining a large discretionary grant but due to it not covering all costs, tolling is still being included as a source of alternative funding.

Mike Kozlosky, asked Ms. Whitfield since the toll estimate shows \$359 million dollar costs for tolling and the scoring for P 7.0 did not incorporate the \$242 million dollars from the grant funds would that reduce the estimate by \$242 million? She stated that is how Kimley Horn would interpret it, but it would be worth a discussion with the SPOT office. Mr. Kozlosky also stated that he would be interested in how long with the reduced amount a toll would need to be included on the bridge before it could sunset. He noted that statues state that once it paid off the toll would come off. It was suggested to contact David Roy with the Turnpike Authority for clarification.

Ms. Whitfield stated that she had shared some community research from recently passed transportation bond referendums in North Carolina at the last meeting. As part of that research, Kimley Horn looked at the order of magnitude of bonds, as well as the per capita. The per capita median for the jurisdictions of Leland and Wilmington is about \$470 per person. That amount equated to roughly a 2 to 3 cent property tax increase to cover the bond. This equals approximately \$120 million dollars for Wilmington and \$24 million for Leland. She stated she wanted to emphasize that these bonds can't necessarily cover the entirety of all projects but they do provide the opportunity to speed projects up by providing a little bit more local match.

She then noted that the last funding program researched was not something that would necessarily fiscally constrain this process. This funding might be able to fund some of the bigger bridge projects that may not score well in the traditional STIP process. Through conversations with DOT, both the STIP Bridge Program and the Highway Bridge Fund are influenced by the bridges condition rating. Once they reach structurally deficient, they make it onto this list for replacement from the structures management unit. They then work with the local Division offices to get them programmed and replaced. She stated that this does seem like the more likely way that Heide Trask Bridge and Snows Cut Bridge would be able to get State and Federal funding.

Ms. Whitfield stated that the MTP committee provided a rank of how feasible they thought the funding streams were for their respective communities as well as the impact on getting transportation projects completed. The lower the rank number the better and the higher the impact number the better. There was a lot of discussion regarding the vehicle rental tax not putting the burden directly on residents and splitting where the burden gets placed on tourism and those coming into the region. This might have better feasibility in terms of getting passed whereas a transportation impact fee but due to this being illegal in the state of North Carolina it would need serious lobbyist action to get passed.

In terms of impact, the local option sales tax was noted by the MTP committee as most likely to have the greatest impact on getting transportation projects funded largely because of the magnitude of them and the ease of collection.

She noted in Charlotte the passing of their Charlotte Strategic Mobility Plan last year they made an intentional move to reduce the single occupancy vehicle mode split by 50%. They recognized they could not do this without serious investment in transit. They are now working with a private firm to study the kind of capacity for bonding. They are one of the few counties in North Carolina that have legislatively been allowed to do a half cent sales tax instead of a quarter cent sales tax. They are now working on a strategy for getting the information out to voters and considering supplementing it with a bond request at the same time.

Ms. Whitfield stated that one of the key metrics in the SPOT scoring priority process is the cost to NCDOT. The lower the cost the more likely the project will be boosted. It may not score better but the lower the cost in DOT dollars the better the chances of the project having a better benefit/cost score.

Karlene Ellis Vitalis stated that some communities in New Hanover County whose infrastructure was no longer functional, or they had some stormwater issues the county has assisted the communities in terms of their presentation to NCDOT. She noted that on three occasions they have told the communities what they needed to do. The community would have their own meetings and then put their bids out with the counties help. They help with the process of selecting a contractor as well. The county then fronts the money, and it is paid back as an even split with the landowners.

Ms. Whitfield stated she would recommend reaching out to Catawba County, NCDOT and other jurisdictions to ask if they have funded these types of projects without ever having to put ownership back on the property owners.

She then stated that any of the options that are decided to be put in the MTP is not a binding effort. They can be placed in the plan alongside the already adopted fiscally constrained scenario that uses traditional revenue streams.

Adam Moran asked how the vehicle registration fees, and the motor vehicle license fees are levied and who has the authority to do it.

Ms. Whitfield explained that the vehicle rental fee is at the county level, but you must have a vehicle rental company within your county limits. The motor vehicle tax is only allowed to be levied by incorporated municipalities. She then clarified that the vehicle registration fee is established at the county level.

She also noted that the registration fee is a flat fee that is written in the State legislation no matter the vehicle type.

There was more discussion among committee members on the types of funding presented.

Ms. Whitfield then noted that the direction they need to continue to explore based on this discussion is local option sales tax, tolling, and then for Pender County and New Hanover County the vehicle registration fee.

Mr. Kozlosky recommended Ms. Whitfield contact Deputy Manager Thom Moton, who is the committee liaison between the City Council and the city managers' office about any efforts they might consider regarding a 2026 transportation bond.

7) <u>Updates</u>

a. Wilmington Urban Area MPO

Mike Kozlosky stated the written updates are included in the packet. He recognized Krysden Burden as the new Grants Coordinator for the WMPO

b. Cape Fear Public Transit Authority

Mark Hiarr, WAVE Transit, stated that updates are included in the packet.

c. NCDOT Division 3

Michelle Howes stated that all projects in development are included in the packet. They are still seeking funding for the Lanvale Road and Fletcher Road intersection. NC 133 in Belville is working through their final punch list items and waiting for temperatures to rise to finish final paving. The Drysdale Drive extension is also waiting for temperatures to rise to finish the last overlay of pavement. Market Street is ongoing and there are more changes pushing that project completion date out to the fall of 2025. Gordon Road has been let and the date of availability for them to begin is in March.

The resurfacing preservation projects are ongoing. Confirmation with the resident engineer about the Wrightsville Beach resurfacing will start soon based on conversations with the contractor once temperatures rise.

d. NCDOT Integrated Mobility Division

No Update.

e. NCDOT Transportation Planning Division

Nazia Sader NCDOT, stated that they will continue to work with the WMPO on the Wilmington Travel Demand Model. Booklets noting Brunswick County CTP that closed out last year are being given to the adopting agencies. Pender County CTP will have their next meeting at the end of February.

Announcements

- a. WMPO BPAC committee meeting will be February 11., 2025.
- 10) Next meeting- February 12, 2025

The meeting was adjourned at 11:23 a.m.

THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS.

THE ENTIRE PROCEEDINGS ARE RECORDED DIGITALLY AS PART OF THIS RECORD.

Proposed Modifications to 2024-2033 STIP/MPO TIP Programs Modification #25-1

STATEWIDE P	PROJECT
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		STIP MODIFICATIONS		
* R-5753 STATEWIDE PROJ.CATEGORY EXEMPT	- STATEWIDE PROJECT	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. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	CONSTRUCTION	FY 2025 - \$677,000 (ERFO) FY 2025 - \$11,500,000 (FLTP) FY 2026 - \$12,791,000 (FLTP) FY 2027 - \$5,992,000 (ERFO) FY 2027 - \$21,059,000 (FLTP) FY 2028 - \$6,500,000 (FLTP) \$58,519,000
TA-6665 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	STATEWIDE, 5311 CAPITAL PROJECTS FOR RURAL AREAS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2025 - \$10,000,000 (S) FY 2025 - \$10,000,000 (L) FY 2025 - \$42,000,000 (5311) \$62,000,000
TC-0008 STATEWIDE PROJ.CATEGORY	- STATEWIDE PROJECT	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION MODIFY FUNDS AT THE REQUEST OF THE	CONSTRUCTION	FY 2025 - \$100,000 (L) FY 2025 - \$400,000 (5339)

INTEGRATED MOBILITY DIVISION.

PUBLIC TRANS

Proposed Modifications to 2024-2033 STIP/MPO TIP Programs Modification #25-1

STATEWIDE PROJECT

		STIP MODIFICATIONS		
TC-0010 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION MODIFY FUNDS AT THE REQUEST OF INTEGRATED MOBILITY DIVISION.	CONSTRUCTION	FY 2025 - \$1,400,000 (L) FY 2025 - \$4,200,000 (5339) \$5,600,000
TC-0018 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5310 CAPITAL PROJECTS FOR RURAL AND URBAN AREAS. <u>MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.</u>	CAPITAL	FY 2025 - \$5,000,000 (S) FY 2025 - \$5,000,000 (L) FY 2025 - \$10,000,000 (5310) \$20,000,000
TC-0021 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5339 STATEWIDE RURAL MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2025 - \$7,000,000 (S) FY 2025 - \$7,000,000 (L) FY 2025 - \$13,000,000 (5339) \$27,000,000
TM-0023 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, INTEGRATED MOBILITY DIVISION STATE ADMINISTRATION FUNDS TO SUPPORT THE IMD WITH PROVIDING SUBRECIPIENT MONITORING AND OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE II THE DEVELOPMENT OF PROJECTS AND PLANS FOR SMALL URBAN AND RURAL AREAS(5310 ADMIN/OPERATING/CAPITAL PURCHASE SERVICE) MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.		FY 2025 - \$6,000,000 (5310) \$6,000,000

Proposed Modifications to 2024-2033 STIP/MPO TIP Programs

Modification #25-1

STATEWIDE PROJECT

		STIP MODIFICATIONS			
TM-0027 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5311 ADMINISTRATIVE FUNDS FOR FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	ADMINISTRATIVE	FY 2025 - \$7,000,000 (S) FY 2025 - \$7,000,000 (L) FY 2025 - \$28,000,000 (5311) \$42,000,000	
TM-0028 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5311 OPERATING FUNDS FOR FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	OPERATIONS	FY 2025 - \$5,000,000 (L) FY 2025 - \$10,000,000 (5311) \$15,000,000	
TM-0029 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5311 STATE ADMINISTRATIVE FUNDS FOR FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	ADMINISTRATIVE	FY 2025 - \$7,000,000 (5311) \$7,000,000	
TM-0031 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, RTAP STATEWIDE FUNDS FOR FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	ADMINISTRATIVE	FY 2025 - \$700,000 (S) FY 2025 - \$1,400,000 (RTAP) \$2,100,000	
TM-0032 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, 5311(F) INTERCITY BUS FUNDS FOR FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	OPERATIONS	FY 2025 - \$10,000,000 (S) FY 2025 - \$30,000,000 (L) FY 2025 - \$30,000,000 (5311) \$70,000,000	

Proposed Modifications to

2024-2033 STIP/MPO TIP Programs

Modification #25-1

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

	STIP MODIFICATIONS		
* HS-2403B DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA NC 53; US 117; NC 111, VARIOUS LOCATIONS ALC METROPOLITAN PLANNING ORGANIZATION ROUTES. INSTALL CENTER AND EDGELINE - JACKSONVILLE URBAN AREA SINUSOIDAL RUMBLE STRIPS. METROPOLITAN PLANNING ORGANIZATION COST INCREASE EXCEEDING \$2 MILLION AND 2: - EASTERN CAROLINA RURAL PLANNING ORGANIZATION - CAPE FEAR RURAL PLANNING ORGANIZATION		FY 2026 - \$6,230,000 (HSIP) \$6,230,000
* HS-2403G NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA US 17/76 (OLEANDER DRIVE), AT COUNTRY CLUE METROPOLITAN PLANNING ORGANIZATION ROAD IN WILMINGTON. INSTALL NEAR SIDE SIGN HEAD AND UPGRADE TRAFFIC SIGNAL. ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVIS	NAL <u>E</u> .	FY 2025 - \$36,000 (HSIP) \$36,000
* HS-2403K PENDER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA US 17, AT SR 1561 (SLOOP POINT ROAD) NORTH METROPOLITAN PLANNING ORGANIZATION OF HAMPSTEAD. INSTALL TRAFFIC SIGNAL. ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVIS	UTILITIES E CONSTRUCTION	FY 2026 - \$10,000 (HSIP) FY 2026 - \$2,000 (HSIP) FY 2026 - \$223,000 (HSIP) \$235,000

Proposed Modifications to

2024-2033 STIP/MPO TIP Programs

Modification #25-1

STATEWIDE PROJECT

		STIP MODIFICATIONS	
TO-0004 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	STATEWIDE, SYSTEM SAFETY OVERSIGHT GRANT FOR CAPITAL NCDOT RAIL DIVISION. MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	FY 2025 - \$800,000 (S) FY 2025 - \$2,200,000 (SSO) FY 2026 - \$500,000 (S) FY 2026 - \$1,000,000 (SSO)
TQ-6954 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	STATEWIDE, 5310 OPERATING PROJECTS FOR RURAL OPERATIONS AREAS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	FY 2025 - \$7,000,000 (L) FY 2025 - \$10,000,000 (5310) \$17,000,000
TU-0011 STATEWIDE PROJ.CATEGORY PUBLIC TRANS	- STATEWIDE PROJECT	NCDOT, NCDOT-IMD SECTION 5304 PROGRAM FUNDS PLANNING TO SUPPORT THE INTEGRATED MOBILITY DIVISION URBAN TRANSIT TECHNICAL ASSISTANCE ACTIVITIES. MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	FY 2025 - \$3,000,000 (S) FY 2025 - \$3,000,000 (L) FY 2025 - \$8,000,000 (5303) \$14,000,000

Proposed Modifications to 2024-2033 STIP/MPO TIP Programs

Modification #25-1

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 176/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD) IN WILMINGTON. WIDEN TO MULTI-LANES. COST INCREASE EXCEEDING \$2 MILLION AND 25%	RIGHT-OF-WAY	FY 2025 - FY 2026 - FY 2027 - FY 2028 - FY 2029 -	\$636,000 \$7,637,000 \$7,637,000 \$7,637,000 \$12,252,000	(BGANY) (BGANY) (BGANY) (BGANY) (BGANY)
		THRESHOLDS.	UTILITIES	FY 2025 - FY 2026 -	\$1,600,000 \$1,600,000	(BGANY) (BGANY)
			CONSTRUCTION	FY 2027 -	\$4,500,000	(BGANY)
				FY 2028 -	\$17,250,000	(BGANY)
				FY 2029 -	\$12,000,000	(BGANY)
				FY 2030 -	\$3,750,000 \$76,499,000	(BGANY)
* EB-5600 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1219 (SOUTH 17TH STREET), HARBOUR DRIVE TO SHIPYARD BOULEVARD. CONSTRUCT MULTI-USE PATH. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	CONSTRUCTION	FY 2025 - FY 2025 - FY 2026 - FY 2026 -	\$590,000 \$148,000 \$2,400,000 \$600,000 \$3,738,000	(BGANY) (L(M)) (BGDA) (L(M))

Proposed Modifications to 2024-2033 STIP/MPO TIP Programs Modification #25-1

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

		STIP MODIFICATIONS		
* U-5710 NEW HANOVER PROJ.CATEGORY	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 74 (EASTWOOD ROAD), SR 1409 (MILITARY CUTOFF NROAD) INTERSECTION IN WILMINGTON. CONVERT ATGRADE INTERSECTION TO AN INTERCHANGE.		FY 2025 - \$6,760,000 (NHP) FY 2026 - \$1,690,000 (NHP) FY 2027 - \$1,690,000 (NHP)
STATEWIDE		<u>DELAY UTILITIES FROM FY 23 TO FY 25 AT THE</u> REQUEST OF THE DIVISION. THIS ACTION ADDS	UTILITIES	FY 2025 - \$2,000,000 (NHP) FY 2026 - \$2,000,000 (NHP)
		UTILITIES TO THE FEDERALLY APPROVED STIP.	CONSTRUCTION	FY 2026 - \$605,000 (NHP) FY 2027 - \$20,807,000 (NHP) FY 2028 - \$19,029,000 (NHP) FY 2029 - \$13,461,000 (NHP) FY 2030 - \$6,598,000 (NHP) \$74,640,000
U-5792 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATIO	US 117 / NC 132 (COLLEGE ROAD), US 17 BUSINESS N(MARKET STREET) TO SR 2048 (GORDON ROAD). UPGRADE ROADWAY. TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT-OF-WAY AND UTILITIES FROM	RIGHT-OF-WAY	FY 2026 - \$1,330,000 (T) FY 2027 - \$7,982,000 (T) FY 2028 - \$7,982,000 (T) FY 2029 - \$5,986,000 (T) FY 2030 - \$5,820,000 (T)
		<u>FY 25 TO FY 26 AND CONSTRUCTION FROM FY 28 TO</u> FY 29.	UTILITIES	FY 2026 - \$1,600,000 (T) FY 2027 - \$1,600,000 (T)
			CONSTRUCTION	FY 2029 - \$9,407,000 (T) FY 2030 - \$31,429,000 (T) FY 2031 - \$28,389,000 (T) FY 2032 - \$23,149,000 (T) FY 2033 - \$17,226,000 (T) \$141,900,000

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION BOARD

RESOLUTION APPROVING ADMINISTRATIVE MODIFICATIONS #25-1 TO THE 2024-2033 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 2024-2033 State Transportation Improvement Program on June 6 2023, and the Wilmington Urban Area Metropolitan Planning Organization Board adopted the 2024-2033 State/MPO Transportation Improvement Programs on August 30, 2023; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization desires to modify the adopted 2024-2033 State/MPO Transportation Improvement Programs for Administrative Modifications #25-1.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby approves modifying the 2024-2033 State/MPO Transportation Improvement Programs for Administrative Modifications #25-1.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on February 26, 2025.

Henry E. Miller III, Chair	
Mike Kozlosky, Secretary	



RESOLUTION BY THE BELVILLE BOARD OF COMMISSIONERS TO REQUEST ADDITIONAL FUNDS FOR THE BELVILLE ELEMENTARY SCHOOL MULTI-USE PATH PROJECT AND TO PROVIDE THE REQUIRED LOCAL MATCH

WHEREAS, on July 18, 2012, the Federal Transit Administration (FTA) and the Federal Highways Administration (FHWA) designated the Wilmington Urban Area Metropolitan Planning Organization (WMPO) as a Transportation Management Area (TMA); and

WHEREAS, the Town of Belville is a member jurisdiction of the WMPO; and

WHEREAS, Surface Transportation Block Grant- Direct Attributable (STBGP-DA) funds are available for all designated TMAs; and

WHEREAS, the WMPO's Board allocated FY 2017 funds to the Town of Belville for the Rice Hope Multi-Use Path project (EB-6025) and the Belville Elementary School Multi-Use Path project (EB-6026) to construct a multi-use path along NC 133; and

WHEREAS, the Town of Belville received bids for construction for both project, and has selected the most qualified lowest bidder; and

WHEREAS, during construction additional underground public utility lines were identified that conflict with both designed and permitted multiuse path; and

WHEREAS, the additional cost to EB-6025 is \$78,300 including a 10% contingency and the additional cost to EB-6026 is \$22,000 including a 10% contingency for a total cost overrun of \$100,300; and

WHEREAS, the Town wishes to request \$62,640 for EB-6025 and \$17,600 for EB-6026 (80% of funds needed); and

WHEREAS, the Town of Belville will provide \$15,660 for EB-6025 and \$4,400 for EB-6026, reflecting the required 20% match.

NOW, THEREFORE, IT IS HEREBY RESOLVED, by the Board of Commissioners of the Town of Belville, NC that they support the request to the WMPO for additional funding and provide the 20% match described above for both projects.

Adopted this 27th day of January 2025.

SIGNED:

Mike Allen, Mayor

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ATTEST:

Sharon A. Niemann, Town Clerk

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION BOARD

RESOLUTION SUPPORTING THE ALLOCATION OF ADDITIONAL DIRECT ATTRIBUTABLE FUNDS TO THE TOWN OF BELVILLE FOR THE RICE HOPE MULTI-USE PATH (EB-6025) AND BELVILLE ELEMENTARY SCHOOL MULTI-USE PATH (EB-6026)

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, on July 18, 2012, the Federal Transit Administration (FTA) and the Federal Highways Administration (FHWA) designated the Wilmington Urban Area Metropolitan Planning Organization as a Transportation Management Area (TMA); and

WHEREAS, Direct Attributable funds are available for all designated TMAs; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization's Board allocated DA funds on January 25, 2017 to Town of Belville for the Rice Hope Multi-use path and Belville Elementary School Multi-use path projects; and

WHEREAS, the projects are currently under construction; and

WHEREAS, during construction, additional underground utility lines were identified that conflicted with both designed and permitted multi-use path projects; and

WHEREAS, the Town of Belville has requested additional Direct Attributable funds in the amount of \$62,640 for the Rice Hope Multi-use Path project (EB-6025) and \$17,600 for the Belville Elementary School Multi-use Path project (EB-6026); and

WHEREAS, the Town of Belville is prepared to provide the additional local match in the amount of \$15,660 for the Rice Hope Multi-use Path project (EB-6025) and \$4,400 for the Belville Elementary School Multi-use Path project (EB-6026).

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby supports the allocation of additional Direct Attributable funding to Town of Belville in the amount of \$62,640 for the Rice Hope Multi-use Path project (EB-6025) and \$17,600 for the Belville Elementary School Multi-use Path project (EB-6026)

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on February 26, 2025.

Henry E	E. Miller	r III, Ch	air	

Mike Kozlosky, Secretary

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION BOARD

RESOLUTION SUPPORTING THE REMOVAL OF THE CONNECTION BETWEEN 23RD TO 26TH STREETS (U-5926) AND NC 133/CASTLE HAYNE ROAD AND 23RD STREET ROUNDABOUT (U-5954) FROM THE ADOPTED 2024-2033 AND DRAFT 2026-2035 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 NC 133/Castle Hayne Road roundabout and new route between 23rd Street and 26th Street are included in the WMPO's adopted Cape Fear Moving Forward 2045 Metropolitan Transportation Plan; and

WHEREAS, the new route between 23rd and 26th Street (U-5926) was funded through Economic Development funds and a cost share with the City of Wilmington; and

WHEREAS, the new route between 23rd and 26th Streets (U-5926) would facilitate the closure of the Kornegay Drive connection with the Martin Luther King Jr. Parkway; and

WHEREAS, the project has been in development for several years and the Categorical Exclusion (CE) has been completed; and

WHEREAS, the 2022 cost estimates indicated a substantial cost increase, and at that time it was consensus of the City of Wilmington and North Carolina Department of Transportation (NCDOT) to incorporate the connection into Independence Boulevard Extension (U-4434) following the completion of preliminary engineering, right of way acquisition, and utility relocation; and

WHEREAS, based on right-of-way acquisition concerns, it is recommended that the right of way and utility relocations be incorporated into the U-4434 project; and

WHEREAS, NCDOT will not pursue the closure of Kornegay Drive until an alternative connection is implemented; and

WHEREAS, the NC 133/Castle Hayne Road and 23rd Street roundabout (U-5954) was funded through NCDOT's prioritization process; and

WHEREAS, a roundabout at NC 133/Castle Hayne Road and 23rd Street (U-5954) was envisioned to facilitate safer and more efficient movement of traffic at this intersection; and

WHEREAS, NCDOT's Congestion Management Unit evaluated a single lane roundabout at this intersection; and

WHEREAS, based on this analysis, queuing from the roundabout exceeded 3,000 feet on one approach, which is unacceptable performance; and

WHEREAS, this analysis demonstrated that the intersection functions adequately and no improvements are recommended.

WHEREAS, the North Carolina Board of Transportation and Wilmington Urban Area Metropolitan Planning Organization Board mutually adopted the 2024-2033 State/MPO Transportation Improvement Programs in 2023 and both of these projects are included in the adopted programs; and

WHEREAS, NCDOT released the DRAFT 2026-2035 State Transportation Improvement Program on January 31, 2025 which included both of these projects.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby supports the removal of the connection between 23rd to 26th Street (U-5926) and NC 133/Castle Hayne Road and 23rd Street Roundabout (U-5954) from the adopted 2024-2033 and draft 2026-2035 State/MPO Transportation Improvement Programs.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on February 26, 2025.

Henry E. Miller III, Chair	
Mike Kozlosky, Secretary	

Trail Lighting Model Policy

Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee (BPAC)

PURPOSE

This model policy was developed by the Wilmington Urban Area Metropolitan Planning Organization's Bicycle and Pedestrian Advisory Committee (WMPO BPAC). The WMPO BPAC was created to advise the WMPO Board on issues regarding bicycle and pedestrian programs, projects, policies, and safety; the committee also assumes the roles of: promoting the safe use of bicycling and walking for transportation and recreation, providing recommendations on policies and plans for the development of bicycle and pedestrian facilities in the WMPO's member jurisdictions, and contributing to the development of the WMPO's Metropolitan Transportation Plan (MTP).

This model policy is intended to provide a guide for the WMPO's member jurisdictions to determine when lighting should be considered for installation on new and existing trail facilities.

Trail lighting should enhance trail user safety, security, comfort, and experience while considering community-specific design goals such as: maintaining aesthetic and historic characteristics of the trail's location, usage of energy-efficient and/or easy-to-maintain lighting technologies, aiding emergency response, and minimizing adverse impacts on surrounding ecosystems and communities.

POLICY

Definitions

Trail facilities are defined as off-road paths which are accessible to bicyclists, pedestrians, and other non-motorized users. Terms such as "greenway" or "multiuse path" are synonymous.

Location Considerations

Lighting for trail facilities should be analyzed on a case-by-case basis, but at a minimum considered at the following trail locations:

- Trailheads
- Inside tunnels and beneath overpasses

- Bridge entrances and exits
- Trail intersections and intersections with roadways
- Crosswalks
- Along streets
- Public gathering spaces and restroom facilities
- On signage
- Trails highly used by commuters where night usage is expected
- Locations where nighttime security of the user could be impacted

Lighting may not be necessary in areas where lighting is already adequate, for example in neighborhoods or residential areas. Consideration of maintenance, labor, and cost commitment associated with lighting should also be made.

Lighting Characteristics

Lighting on trail facilities at a minimum shall conform with the following standards:

- American Association of State Highway and Transportation Officials (AASHTO)
 requirements for lighting shared-use paths found in the Guide for the Development
 of Bicycle Facilities
- Local lighting design standards and specifications

Other lighting standards to consider include:

DarkSky International's <u>Five Principles for Responsible Outdoor Lighting</u>

At a minimum, it is recommended that trail lighting comply with the following recommendations:

- 1. Targeted lighting and light shielding
 - a. Target lighting so that it is pointed downward and falls directly where needed. Full cut-off fixtures shall be in place to reduce light pollution and glare.
 - b. Lighting shall not be obstructed by tree canopies.
- 2. Lighting levels
 - a. Lighting shall be adequate to identify a face up to 20 yards away.
 - b. Use the lowest light level required, being mindful of surface conditions and reflectiveness of the trail surface
- 3. Lighting color
 - a. Lighting shall limit shorter wavelength (blue-violet) light while allowing for color rendition to enable users to identify features such as hair, clothing, and vehicle color of other trail users.

DRAFT 2026-2035 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Please note that ALL INFORMATION AND DATA is considered DRAFT and is SUBJECT TO CHANGE.

NOTES: AMO	UNTS SHOWN ARE PROJECT ESTI	IMATE AMOUNTS REI	MAINING. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OT BASIC PROJECT INFORMATION	HER THAN RIGHT-OF	-WAY, UTILITIES, OR CON	STRUCTION A	RE INCLUDED UNDER "OTH	HER ACTIVITIES".					FISCA	AL YEAR PROJECT PH	ACE COMEDINED TO	TART				
			BASIC PROJECT INFORMATION										FISCA	TEAR PROJECT PH	ASE SCHEDULED TO :	SIARI				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION LENGTI (MILES	H 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	STATEWIDE TRAINING, EDUCATION, AND WORKFORCE DEVELOPMENT.			99	STATEWIDE PROJECT	M-0426DIV	Division 99	NHP							2024	\$1,140,000	\$1,140,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE TRAINING, EDUCATION, AND WORKFORCE DEVELOPMENT.			99	STATEWIDE PROJECT	M-0426REG	Region SW	NHP							2024	\$1,140,000	\$1,140,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE TRAINING, EDUCATION, AND WORKFORCE DEVELOPMENT.			99	STATEWIDE PROJECT	M-0426SW	Statewide Mobility	NHP							2024	\$1,520,000	\$1,520,000	
STATEWIDE	VARIOUS	NCDOT	INTEGRATED MOBILITY DIVISION BICYCLE AND PEDESTRIAN COORDINATION ACTIVITIES.	Bike & Ped	Other	99	STATEWIDE PROJECT	BO-2424	Division 99	CMAQ, T(M)							2025	\$1,100,000	\$1,100,000	
STATEWIDE	VARIOUS	NCDOT	SAFE ROUTES TO SCHOOL EDUCATION.	Bike & Ped	Other	99	STATEWIDE PROJECT	EB-6033	Division 99											IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	RAILS TO TRAILS PROGRAM	Bike & Ped	Other	99	STATEWIDE PROJECT	EB-6037	Division 99											LOCAL FUNDS REPRESENT LOCAL MATCH FOR RIGHT-OF-WAY AND CONSTRUCTION OF TRAILS BY LOCAL GOVERNMENTS.
STATEWIDE	VARIOUS		NATIONAL RECREATIONAL TRAILS.	Bike & Ped	Other	99	STATEWIDE PROJECT	M-0510	Division 99	TA					2020	\$19,200,000			\$19,200,000	N PROGRESS
STATEWIDE	VARIOUS	NCDOT	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL CONSUMPTION AND AIR POLLUTION IN VICINITY OF SCHOOLS.	Bike & Ped	Other	99	STATEWIDE PROJECT	SR-5001	Division 99											IN PROGRESS - \$200,800 IN STPDA FUNDS ALLOCATED TO SR-5001C
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	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 99	BGOFF					2022	\$0				
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	B-8888DIV	Division 99	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 STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	ESTABLISH BRIDGE MANAGEMENT SYSTEM. BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	Highway Highway	Bridges Bridges	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	BK-5100 BP-5500DIV	Division 99 Division 99											IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	BRIDGE PRESERVATION ISSUES AT SELECTED SITES. 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	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-0088	Division 99	BGOFF					2025	\$218,897,000			\$218,897,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-0088DIV	Division 99	BFP					2025	\$91,692,000			\$91,692,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-0088REG	Region SW	BFP					2025	\$91,692,000			\$91,692,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-0088SW	Statewide Mobility	BFP					2025	\$122,255,000			\$122,255,000	
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS. BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway	Bridges	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	HB-0099A	Division 99	Т							2025	\$85,800,000	\$85,800,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS. BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway Highway	Bridges Bridges	99	STATEWIDE PROJECT	HB-0099AREG		Т							2025	\$85,800,000	\$85,800,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-0099ASW	Statewide Mobility	Т							2025	\$114,400,000	\$114,400,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	Highway	Bridges	99	STATEWIDE PROJECT	HB-0099B	Wiobility											
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	Highway	Bridges	99	STATEWIDE PROJECT	HB-0099BDIV	Division 99	Т							2025	\$6,600,000	\$6,600,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-0099C												
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS. BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway Highway	Bridges Bridges	99 99	STATEWIDE PROJECT	HB-0099CDIV	Division 99 Region SW	T T							2025 2025	\$8,580,000 \$8,580,000	\$8,580,000 \$8,580,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-0099CSW	Statewide Mobility	т							2025	\$11,440,000	\$11,440,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-8888	Division 99	BGOFF					2024	\$6,844,000			\$6,844,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-8888DIV	Division 99	BFP					2024	\$0				
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-8888REG	Region SW	BFP					2024	\$0				
STATEWIDE	VARIOUS	NCDOT	BRIDGE REPLACEMENT PROGRAM - UNPROGRAMMED BALANCE	Highway	Bridges	99	STATEWIDE PROJECT	HB-8888SW	Statewide Mobility	BFP					2024	\$0				
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999A												
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS. BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway Highway	Bridges Bridges	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	HB-9999ADIV		T T							2021	\$31,200,000 \$31,200,000	\$31,200,000 \$31,200,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM INSPECTIONS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999ASW	Statewide	т							2021	\$41,600,000	\$41,600,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999B	Mobility								2321	\$ 71,000,000	\$. 1,000,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM STRUCTURE INVENTORY AND APPRAISAL.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999BDIV	Division 99	Т							2021	\$2,400,000	\$2,400,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999C	District 22	-							2024	#0.400.0c	#0.400.00°	
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS. BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway Highway	Bridges Bridges	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	HB-9999CDIV		T T							2021 2021	\$3,120,000 \$3,120,000	\$3,120,000 \$3,120,000	
STATEWIDE	VARIOUS	NCDOT	BRIDGE INSPECTION PROGRAM ANALYSIS.	Highway	Bridges	99	STATEWIDE PROJECT	HB-9999CSW	Statewide Mobility	Т							2021	\$4,160,000	\$4,160,000	
STATEWIDE	VARIOUS		MUNICIPAL BRIDGE INSPECTION PROGRAM.	Highway	Bridges	99	STATEWIDE PROJECT	HM-9999	Division 99	BGOFF							2025	\$13,000,000	\$13,000,000	
STATEWIDE	VARIOUS	NCDOT	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.	Highway	Bridges	99	STATEWIDE PROJECT	M-0379	Division 99											IN PROGRESS

			BASIC PROJECT INFORMATION	ON										FISC	AL YEAR PROJECT PHA	SE SCHEDULED TO S	TART				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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	MUNICIPAL BRIDGE INSPECTION PROGRAM.		Highway	Bridges	99	STATEWIDE PROJECT	M-0414	Division 99	BGOFF, L							2020	\$5,000,000	\$5,000,000	
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 99										U	INDER CONSTRUCTION
STATEWIDE	VARIOUS	NCDOT	INTERSTATE MAINTENANCE PROGRAM - UNPROGRAMMED BALANCE		Highway	Interstate Maintenance	99	STATEWIDE PROJECT	HI-9999	Statewide Mobility	NHPIM					2026	\$626,273,000			\$626,273,000	
STATEWIDE	VARIOUS	NCDOT	CONSTRUCTION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S ALTERNATIVE CORRIDORS AND NEVL PLANNING.		Highway	National Electric Vehicle Infrastructure	99	STATEWIDE PROJECT	HV-0001	Division 99	NEVI					2024	\$95,010,000	2023	\$9,371,000	\$104,381,000	
STATEWIDE	VARIOUS	NCDOT	NATIONAL ELECTRIC VEHICLE INFRASTRUCTURE PROGRAM (NEVI) - UNPROGRAMMED BALANCE.		Highway	National Electric Vehicle Infrastructure	99	STATEWIDE PROJECT	HV-9999	Division 99	NEVI					2023	\$6,925,000			\$6,925,000	
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											N PROGRESS BY NORTH CAROLINA STATE INIVERSITY
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										11	N 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										11	N 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	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(M)							2022	\$9,093,000	\$9,093,000	
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(M)							2022	\$5,584,000	\$5,584,000	
STATEWIDE	VARIOUS	NCDOT	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND LANDSCAPING STATEWIDE.		Highway	Other	99	STATEWIDE PROJECT	ER-5600	Division 99	STPE					2022	\$9,000,000	2022	\$700,000	\$9,700,000	N PROGRESS
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	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	Exempt	CMAQ							2024	\$93,220,000	\$93,220,000	
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 99	Т							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	Т							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	Т							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											11	N PROGRESS
STATEWIDE	VARIOUS	NCDOT	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.		Highway	Other	99	STATEWIDE PROJECT	M-0376DIV	Division 99	Т							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	Т					-		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	Т							2020	\$5,670,000	\$5,670,000	_
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0391											11	N PROGRESS
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0391DIV	Division 99	Т							2020	\$1,920,000	\$1,920,000	
STATEWIDE	VARIOUS	NCDOT	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0391REG	Region SW	Т							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	Т							2020	\$2,560,000	\$2,560,000	
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			BASIC PROJECT INFORMATIO	ON									FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH 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	FUNDS NEEDED	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	Highway	Other	99	STATEWIDE PROJECT	M-0392											I	N PROGRESS
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	Highway	Other	99	STATEWIDE PROJECT	M-0392DIV	Division 99	Т							2020	\$768,000	\$768,000	
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	Highway	Other	99	STATEWIDE PROJECT	M-0392REG	Region SW	Т							2020	\$768,000	\$768,000	
STATEWIDE	VARIOUS	NCDOT	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	Highway	Other	99	STATEWIDE PROJECT	M-0392SW	Statewide Mobility	Т							2020	\$1,024,000	\$1,024,000	
STATEWIDE	VARIOUS		STATEWIDE TRAINING, EDUCATION, AND WORKFORCE DEVELOPMENT.	Highway	Other	99	STATEWIDE PROJECT	M-0426	iviobility										ļ	UTHORIZED UNDER 23 U.S.C. 504e
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	l Highway	Other	99	STATEWIDE PROJECT	M-0451												
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	l Highway	Other	99	STATEWIDE PROJECT	M-0451DIV	Division 99	Т							2020	\$1,203,000	\$1,203,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	I Highway	Other	99	STATEWIDE PROJECT	M-0451REG	Region SW	Т							2020	\$1,203,000	\$1,203,000	
STATEWIDE	VARIOUS	NCDOT	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION	I Highway	Other	99	STATEWIDE PROJECT	M-0451SW	Statewide	Т							2020	\$1,606,000	\$1,606,000	
STATEWIDE	VARIOUS	NCDOT	PROJECTS. TOLLING/FINANCIAL FEASIBILITY STUDIES.	Highway	Other	99	STATEWIDE PROJECT	M-0452	Statewide	Т							2020	\$3,200,000	\$3,200,000	
STATEWIDE	VARIOUS	NCDOT	NATIONAL SUMMER TRANSPORTATION INSTITUTE	Highway	Other	99	STATEWIDE PROJECT	M-0460	Mobility Exempt	0							2024	\$2,400,000	\$2,400,000	
STATEWIDE	VARIOUS	NCDOT	(NSTI). ON-THE-JOB TRAINING PROGRAM.	Highway	Other	99	STATEWIDE PROJECT	M-0478	Exempt	0							2024	\$6,000,000	\$6,000,000	
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 99	Т							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	Т							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	Т							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 AMALYSIS, PRELIMINARY ENGINEERING FOR ATLAS ENVIRONMENTAL ANALYSIS UNIT GROUPS.	Highway	Other	99	STATEWIDE PROJECT	M-0479BDIV	Division 99	Т							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	Т							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	Т							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 99	Т							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	Т							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	Т							2020	\$32,000,000	\$32,000,000	
STATEWIDE	VARIOUS	NCDOT	DISADVANTAGED BUSINESS ENTERPRISE (DBE) TRAINING AND SUPPORTIVE SERVICES.	Highway	Other	99	STATEWIDE PROJECT	M-0480	Exempt	0							2024	\$3,600,000	\$3,600,000	
STATEWIDE	VARIOUS	NCDOT	FEDERAL STATE TRANSPORTATION INNOVATION COUNCIL (STIC) INCENTIVE FUNDED PROJECTS	Highway	Other	99	STATEWIDE PROJECT	M-0482	Exempt	DP, HF(M)							2023	\$500,000	\$500,000	P 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 99	Т							2020	\$5,000,000	\$5,000,000	
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 99	Т	2020	\$4,000,000)						\$4,000,000	
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											1	N PROGRESS

			BASIC PROJECT INFORMATION	ON										FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO S	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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	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 99	Т							2020	\$9,600,000	\$9,600,000	
STATEWIDE	VARIOUS	NCDOT	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HPP) 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	Т							2020	\$9,600,000	\$9,600,000	
STATEWIDE	VARIOUS	NCDOT	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HPP) 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	Т							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 99	Т							2020	\$43,200,000	\$43,200,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.		Highway	Other	99	STATEWIDE PROJECT	M-0539REG	Region SW	Т							2020	\$43,200,000	\$43,200,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.		Highway	Other	99	STATEWIDE PROJECT	M-0539SW	Statewide Mobility	Т							2020	\$57,600,000	\$57,600,000	
STATEWIDE	VARIOUS	NCDOT	ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)		Highway	Other	99	STATEWIDE PROJECT	M-0552A	Mobility											
STATEWIDE	VARIOUS	NCDOT	TRANING AND DEVELOPMENT. ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)		Highway	Other	99	STATEWIDE PROJECT	M-0552ADIV	Division 99	Т							2022	\$750,000	\$750,000	
STATEWIDE	VARIOUS	NCDOT	TRANING AND DEVELOPMENT. ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)		Highway	Other	99	STATEWIDE PROJECT	M-0552AREG	Region SW	т							2022	\$750,000	\$750,000	
STATEWIDE	VARIOUS	NCDOT	TRANING AND DEVELOPMENT. ROADWAY DESIGN - OPEN ROADS DESIGNER (ORD)			Other	99	STATEWIDE PROJECT	M-0552ASW	Statewide	т т							2022	\$1,000,000	\$1,000,000	
			TRANING AND DEVELOPMENT. ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR	1	Highway					Mobility	'							2022	\$1,000,000	\$1,000,000	
STATEWIDE	VARIOUS	NCDOT	MISCELLANEOUS PROJECTS. ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR		Highway	Other	99	STATEWIDE PROJECT	M-0552B												
STATEWIDE	VARIOUS	NCDOT	MISCELLANEOUS PROJECTS. ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR		Highway	Other	99	STATEWIDE PROJECT	M-0552BDIV	Division 99	Т							2022	\$924,000	\$924,000	
STATEWIDE	VARIOUS	NCDOT	MISCELLANEOUS PROJECTS. ROADWAY DESIGN - TRAINING AND DEVELOPMENT FOR		Highway	Other	99	STATEWIDE PROJECT	M-0552BREG	Region SW Statewide	Т							2022	\$924,000	\$924,000	
STATEWIDE	VARIOUS	NCDOT	MISCELLANEOUS PROJECTS.	`	Highway	Other	99	STATEWIDE PROJECT	M-0552BSW	Mobility	T							2022	\$1,232,000	\$1,232,000	
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	DIGITAL DELIVERY INITIATIVE. DIGITAL DELIVERY INITIATIVE.		Highway Highway	Other Other	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	M-0552C M-0552CDIV	Division 99	Т							2023	\$150,000	\$150,000	
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.		Highway	Other	99	STATEWIDE PROJECT	M-0552CREG	Region SW Statewide	T						1	2023	\$150,000	\$150,000	
STATEWIDE	VARIOUS	NCDOT	DIGITAL DELIVERY INITIATIVE.		Highway	Other	99	STATEWIDE PROJECT	M-0552CSW	Mobility	Т							2023	\$200,000	\$200,000	
STATEWIDE	VARIOUS		TECHNICAL SERVICES. PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0553A												
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	INTEGRATED PROJECT DELIVERY. INTEGRATED PROJECT DELIVERY.	+ +	Highway Highway	Other Other	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	M-0553ADIV M-0553AREG	Exempt Exempt	T T							2022	\$4,350,000 \$4,350,000	\$4,350,000 \$4,350,000	
STATEWIDE	VARIOUS	NCDOT	INTEGRATED PROJECT DELIVERY.		Highway	Other	99	STATEWIDE PROJECT	M-0553ASW	Exempt	T							2022	\$5,800,000	\$5,800,000	
STATEWIDE	VARIOUS		TECHNICAL SERVICES. PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0553B												
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	TRAINING AND SPECIAL PROJECTS. TRAINING AND SPECIAL PROJECTS.		Highway Highway	Other Other	99 99	STATEWIDE PROJECT STATEWIDE PROJECT	M-0553BDIV M-0553BREG	Exempt Exempt	T T							2022	\$3,000,000 \$3,000,000	\$3,000,000 \$3,000,000	
STATEWIDE	VARIOUS	NCDOT	TRAINING AND SPECIAL PROJECTS.		Highway	Other	99	STATEWIDE PROJECT	M-0553BSW	Exempt	T							2022	\$4,000,000	\$4,000,000	
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 99	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	Т							2022	\$105,000,000	\$105,000,000	
STATEWIDE	VARIOUS	NCDOT	NCDOT MITIGATION ORDER TO DIVISION OF		Highway	Other	99	STATEWIDE PROJECT	M-0554SW	Statewide	T							2022	\$140,000,000	\$140,000,000	
STATEWIDE	VARIOUS	NCDOT	MITIGATION SERVICES (DMS). UTILITY ENCROACHMENT AND ADMINISTRATIVE		Highway	Other	99	STATEWIDE PROJECT	M-0555	Mobility											
STATEWIDE	+	NCDOT	ACTIVITIES. UTILITY ENCROACHMENT AND ADMINISTRATIVE							Division 00	т			2023	\$1,365,000					\$1,365,000	
	VARIOUS		ACTIVITIES. UTILITY ENCROACHMENT AND ADMINISTRATIVE	+ +	Highway	Other	99	STATEWIDE PROJECT	M-0555DIV	Division 99											
STATEWIDE	VARIOUS	NCDOT	ACTIVITIES. UTILITY ENCROACHMENT AND ADMINISTRATIVE		Highway	Other	99	STATEWIDE PROJECT	M-0555REG	Region SW Statewide	Т			2023	\$1,365,000					\$1,365,000	
STATEWIDE	VARIOUS	NCDOT	ACTIVITIES.		Highway	Other	99	STATEWIDE PROJECT	M-0555SW	Mobility	T			2023	\$1,820,000					\$1,820,000	
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-0556	Statewide Mobility	Т	2023	\$6,000,000							\$6,000,000	
STATEWIDE	STATEWIDE		PROTECT FORMULA PLANNING FUNDING FOR RESILIENCE PROGRAM.		Highway	Other	99	STATEWIDE PROJECT	M-0563												
STATEWIDE	STATEWIDE	NCDOT	HAZARD CHARACTERIZATION AND WARNING TOOLS.		Highway	Other	99	STATEWIDE PROJECT	M-0563A	Statewide Mobility	PROTCT							2023	\$3,360,000	\$3,360,000	
STATEWIDE	STATEWIDE	NCDOT	HAZARD CORRIDOR VULNERABILITY ASSESSMENTS.		Highway	Other	99	STATEWIDE PROJECT	M-0563B	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-0563C	Statewide Mobility	PROTCT							2023	\$2,240,000	\$2,240,000	
STATEWIDE	STATEWIDE	NCDOT	RESILIENCE PROGRAM REPORTING, MANAGEMENT AND SUPPORT		Highway	Other	99	STATEWIDE PROJECT	M-0563E	Statewide Mobility	PROTCT							2024	\$2,550,000	\$2,550,000	
•				•						•							•				<u>'</u>

			BASIC PROJECT INFORMATION	ON									FISC	AL YEAR PROJECT PH	SE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH MO	DE FUNDING PROGRA	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	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - DIVISION CATEGORY.	High	vay Other	99	STATEWIDE PROJECT	R-4436DIV	Division 99	BGANY					2020	\$900,000			\$900,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - REGIONAL CATEGORY.	High	vay Other	99	STATEWIDE PROJECT	R-4436REG	Region SW	BGANY					2020	\$900,000			\$900,000	IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - STATEWIDE CATEGORY.	High	vay Other	99	STATEWIDE PROJECT	R-4436SW	Statewide Mobility	BGANY					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 FACILIENTS THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS.	High	way Other	99	STATEWIDE PROJECT	R-5753	Exempt	ERFO, FLTP					2020	\$103,192,000			\$103,192,000	PROGRAM IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	High	vay Other	99	STATEWIDE PROJECT	R-5968												
STATEWIDE	VARIOUS	NCDOT	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - DIVISION CATEGORY.	High	vay Other	99	STATEWIDE PROJECT	R-5968DIV	Division 99	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.	High	vay 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.	High	vay 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.	High	vay Other	99	STATEWIDE PROJECT	R-9999WM												IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	High	vay Other	99	STATEWIDE PROJECT	R-9999WMDIV	Division 99	NHP, T							2020	\$300,000	\$300,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	High	vay Other	99	STATEWIDE PROJECT	R- 9999WMREG	Region SW	NHP, T							2020	\$300,000	\$300,000	
STATEWIDE	VARIOUS	NCDOT	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	High	vay Other	99	STATEWIDE PROJECT	R-9999WMSW	Statewide Mobility	NHP, T							2020	\$400,000	\$400,000	
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.	High	vay Safety	99	STATEWIDE PROJECT	HS-2015	MODILLY											
STATEWIDE	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE	High	vay Safety	99	STATEWIDE PROJECT	HS-2015DIV	Division 99	VRU							2023	\$14,205,000	\$14,205,000	
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENT PROGRAM. VULNERABLE ROAD USER PEDESTRIAN / BICYCLE	High		99	STATEWIDE PROJECT	HS-2015REG	Region SW	VRU							2023	\$14,205,000	\$14,205,000	
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENT PROGRAM. VULNERABLE ROAD USER PEDESTRIAN / BICYCLE	High		99	STATEWIDE PROJECT	HS-2015SW	Statewide	VRU							2023	\$18,940,000		
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENT PROGRAM. SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE	High		99	STATEWIDE PROJECT	HS-2420	Mobility											
STATEWIDE	VARIOUS	NCDOT	TO IMPROVE SAFETY. SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE			99	STATEWIDE PROJECT	HS-2420DIV	Division 99	Т							2024	\$15,300,000	\$15,300,000	
STATEWIDE	VARIOUS	NCDOT	TO IMPROVE SAFETY. SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE	High		99	STATEWIDE PROJECT	HS-2420REG	Region SW	Т							2024	\$15,300,000	\$15,300,000	
STATEWIDE	VARIOUS	NCDOT	TO IMPROVE SAFETY. SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE	High		99	STATEWIDE PROJECT	HS-2420SW	Statewide	Т							2024	\$20,400,000	\$20,400,000	
STATEWIDE	VARIOUS	NCDOT	TO IMPROVE SAFETY. SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	High		99	STATEWIDE PROJECT	HS-2421	Mobility											
STATEWIDE	VARIOUS	NCDOT	INDIVIDUAL CONTROL OF THE CONTROL OF T	High	vay Safety	99	STATEWIDE PROJECT	HS-2421DIV	Division 99	Т							2024	\$24,000,000	\$24,000,000	
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	High	vay Safety	99	STATEWIDE PROJECT	HS-2421REG	Region SW	Т							2024	\$24,000,000	\$24,000,000	
STATEWIDE	VARIOUS	NCDOT	ENGINEERING. SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	High	vay Safety	99	STATEWIDE PROJECT	HS-2421SW	Statewide Mobility	т							2024	\$32,000,000	\$32,000,000	
STATEWIDE STATEWIDE	VARIOUS VARIOUS	NCDOT NCDOT	HIGHWAY SYSTEM DATA COLLECTION. HIGHWAY SYSTEM DATA COLLECTION.	High High		99 99	STATEWIDE PROJECT STATEWIDE PROJECT	HS-2422 HS-2422DIV	Division 99	Т							2024	\$15,000,000	\$15,000,000	
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.	High	vay Safety	99	STATEWIDE PROJECT	HS-2422REG	Region SW Statewide	Т							2024	\$18,500,000	\$18,500,000	
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION. HIGHWAY SAFETY IMPROVEMENT PROGRAM -	High		99	STATEWIDE PROJECT	HS-2422SW	Mobility	Т							2024	\$20,000,000	\$20,000,000	
STATEWIDE	VARIOUS	NCDOT	UNPROGRAMMED BALANCE HIGHWAY SAFETY IMPROVEMENT PROGRAM -	High		99	STATEWIDE PROJECT	HS-9999												
STATEWIDE	VARIOUS	NCDOT	UNPROGRAMMED BALANCE HIGHWAY SAFETY IMPROVEMENT PROGRAM -	High		99	STATEWIDE PROJECT	HS-9999DIV	Division 99	HSIP					2024	\$276,783,000			\$276,783,000	
STATEWIDE	VARIOUS	NCDOT	UNPROGRAMMED BALANCE	High		99	STATEWIDE PROJECT	HS-9999REG	Region SW Statewide	HSIP					2024	\$276,833,000			\$276,833,000	
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SAFETY IMPROVEMENT PROGRAM - UNPROGRAMMED BALANCE SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND	High	vay Safety	99	STATEWIDE PROJECT	HS-9999SW	Statewide Mobility	HSIP					2024	\$369,110,000			\$369,110,000	
STATEWIDE	VARIOUS		SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND EXPANDING SCHOOLS. SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND	High		99	STATEWIDE PROJECT	SM-6215					1							
STATEWIDE	VARIOUS	NCDOT	EXPANDING SCHOOLS. SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND	High		99	STATEWIDE PROJECT	SM-6215DIV	Division 99	Т							2024	\$1,800,000		
STATEWIDE	VARIOUS	NCDOT	EXPANDING SCHOOLS.	High	vay Safety	99	STATEWIDE PROJECT	SM-6215REG	Region SW	Т							2024	\$1,800,000		
STATEWIDE	VARIOUS	NCDOT	SCHOOL TRAFFIC ANALYSIS FOR NEW, RELOCATED AND EXPANDING SCHOOLS. SAFETY MANAGEMENT PROGRAM, PROJECT	High	vay Safety	99	STATEWIDE PROJECT	SM-6215SW	Statewide Mobility	Т							2024	\$2,400,000	\$2,400,000	
STATEWIDE	VARIOUS	NCDOT	IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	High	vay Safety	99	STATEWIDE PROJECT	W-5517DIV	Division 99											
STATEWIDE	VARIOUS	NCDOT	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	High	vay Safety	99	STATEWIDE PROJECT	W-5517REG	Region SW											

			BASIC PROJECT INFORMATION	ON										FISC	AL YEAR PROJECT PHA	SE SCHEDULED TO	START			
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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		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 COMMENT
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 99	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.	L	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 STATWIDI 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-5700DIV	Division 99										
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	1										
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.		Highway	Safety	99	STATEWIDE PROJECT	W-5715DIV	Division 99	HSIP							2020	\$4,230,000	\$4,230,000
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.		Highway	Safety	99	STATEWIDE PROJECT	W-5715REG	Region SW	HSIP							2020	\$4,230,000	\$4,230,000
STATEWIDE	VARIOUS	NCDOT	SIGNAL RETIMING AND SIGNAL OPERATIONS SOFTWARE TO IMPROVE SAFETY.		Highway	Safety	99	STATEWIDE PROJECT	W-5715SW	Statewide Mobility	HSIP							2020	\$5,640,000	\$5,640,000
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.		Highway	Safety	99	STATEWIDE PROJECT	W-5717	Modility										
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.		Highway	Safety	99	STATEWIDE PROJECT	W-5717DIV	Division 99	HSIP							2020	\$1,350,000	\$1,350,000
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.		Highway	Safety	99	STATEWIDE PROJECT	W-5717REG	Region SW	HSIP							2020	\$1,350,000	\$1,350,000
STATEWIDE	VARIOUS	NCDOT	HIGHWAY SYSTEM DATA COLLECTION.		Highway	Safety	99	STATEWIDE PROJECT	W-5717SW	Statewide Mobility	HSIP							2020	\$1,800,000	\$1,800,000
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 99	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	Tr	Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TA-6665	Public Transit	5311, L, S							2023	\$92,050,000	MODIFYING THE FEDERAL FUNDS RECEIVED \$92,050,000 FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5339 BUS AND BUS FACILITIES	Tr	Public ransportation (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	Tr	Public ransportation (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 ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0005	Public Transit	5339, L					2022	\$3,750,000			\$3,750,000 NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION	Tr	Public ransportation (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	Tr	Public ransportation (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	Tr	Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0008	Public Transit	5339, L							2023	\$8,325,000	\$8,325,000 NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT FOR FOR FACILITY CONSTRUCTION	Tr	Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0010	Public Transit	5339, L					2023	\$9,500,000			\$9,500,000 NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	NCDOT	NCDOT	5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION	Tr	Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0011	Public Transit	5339, L					2023	\$719,000	2021	\$8,689,000	\$9,408,000 NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5339(b) DISCRETIONARY GRANT TO PURCHASE ELECTRIC BUSES AND CHARGING STATIONS.	l Ir	Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0012	Public Transit	5339, L							2024	\$3,125,000	\$3,125,000 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 ransportation (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.	Tr	Public ransportation (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 ransportation (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 ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0020	Public Transit	5309, L, S							2023	\$425,000	\$425,000
STATEWIDE	NCDOT	NCDOT	5339 STATEWIDE RURAL		Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0021	Public Transit	5339, BGDA, L, S							2023	\$38,025,000	\$38,025,000
STATEWIDE	NCDOT	NCDOT	5311 ADTAP CAPITAL FUND FOR FTA GRANTS		Public ransportation (Transit)	Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0022	Public Transit	ADTAP, L, S							2022	\$1,880,000	\$1,880,000

			BASIC PROJECT INFORMATIO	ON									FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES) MOD	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	G 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	NCDOT	NCDOT	FEDERAL AMERICAN RESCUE PLAN (ARP) FUNDS FOR CAPITAL	Publi Transport (Trans	tion Capital (Non-STI)	99	STATEWIDE PROJECT	TC-0026	Public Transit	ARP							2023	\$500,000	\$500,000	
STATEWIDE	STATEWIDE	FTA	5311 ADTAP	Publi Transport (Trans	tion 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	REGIONAL COORDINATED AREA TRANSPORTION	REGIONAL COORDINATED AREA TRANSPORTION	PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES	Public Transport (Trans	tion Capital (Non-STI)	99	STATEWIDE PROJECT	TP-4901	Public Transit	FSPR, S							2020	\$720,000	\$720,000	FUNDS AUTHORIZED IN PROGRESS
STATEWIDE	STATEWIDE	FTA	5310 CAPITAL PROJECTS FOR RURAL AREAS AND SMALL URBAN AREAS	Publi Transport (Trans	tion 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	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.	Publi Transport (Trans	tion Miscellaneous/Other	99	STATEWIDE PROJECT	ТО-0003	Public Transit	5307, 5312							2021	\$150,000	\$150,000	
STATEWIDE	STATEWIDE	FTA	SYSTEM SAFETY OVERSIGHT GRANT FOR NCDOT RAIL DIVISION.	Publi Transport (Trans	tion Miscellaneous/Other	99	STATEWIDE PROJECT	TO-0004	Public Transit	s, sso					2025	\$3,810,000	2021	\$3,280,000	\$7,090,000	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 JUNISION. PROJECT ADDED AT THE REQUEST DI IMD.
STATEWIDE	STATEWIDE	FTA	5311 OPERATING FUNDS FOR FTA GRANTS	Publi Transport (Trans	ition 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	URBANIZED FORMULA PROGRAM FUNDS MANAGED BY NCDOT FOR ORANGE, ALAMANCE, DAVIDSON, GUILFORD, CABARRUS, IREDELL, HOKE, CUMBERLAND, HARNETT, UNION, MECKLENBURG TRANSPORTATION SYSTEMS- OPERATING	Publi Transport (Trans	tion Miscellaneous/Other	99	Burlington-Graham MPO, Charlotte Regional TPO, Fayetteville Area MPO, High Point Urban Area MPO, Winston-Salem Area TPO	TO-6142	Public Transit	5307, L							2020	\$11,230,000	\$11,230,000	
STATEWIDE	STATEWIDE	FTA	5311 OPERATING AND 5311 OPERATING F	Publi Transport (Trans	ition Miscellaneous/Other	99	STATEWIDE PROJECT	TO-6155	Public Transit	5311, L							2020	\$154,320,000	\$154,320,000	
STATEWIDE	STATEWIDE	FTA	5311(F) INTERCITY BUS FUNDS FOR FTA GANTS	Publi Transport (Trans	ition Operations and	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	Publi Transport (Trans	ition 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	Publi Transport (Trans	ition 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	Publi Transport (Trans	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)	Publi Transport (Trans	ition Operations and	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)	Publi Transport (Trans	ition Operations and Maintenance	99	STATEWIDE PROJECT	TM-0004	Public Transit	5311							2023	\$150,000	\$150,000	
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	Publi Transport (Trans	otion 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	Publi Transport (Trans	operations and Maintenance	99	STATEWIDE PROJECT	TM-0012	Public Transit	5307							2021	\$129,000		NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	Publi Transport (Trans	otion 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	Publi Transport (Trans	otion Operations and Maintenance	99	STATEWIDE PROJECT	TM-0015	Public Transit	5307							2021	\$145,000		NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	Publi Transport (Trans	otion Maintenance	99	STATEWIDE PROJECT	TM-0020	Public Transit	5307, L							2021	\$2,191,000		NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.
STATEWIDE	STATEWIDE	FTA	5307 OPERATING FUNDS	Publi Transport (Trans	ition Operations and Maintenance	99	STATEWIDE PROJECT	TM-0022	Public Transit	5307							2021	\$18,000	\$18,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.

			BASIC PROJECT INFORMATIO	DN .									FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES) 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		TOTAL REMAINING FUNDS NEEDED FOR UTILITIES		TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
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 Transporta (Transit		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 Transporta (Transit	Maintenance	99	STATEWIDE PROJECT	TM-0024	Public Transit	5312, L							2021	\$313,000	\$313,000	
STATEWIDE	NCDOT	NCDOT	5310 OPERATING PROJECTS	Public Transporta (Transit		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 Transporta (Transit		99	STATEWIDE PROJECT	TM-0027	Public Transit	5311, L, S							2023	\$51,684,000	\$51,684,000	
STATEWIDE	NCDOT	NCDOT	5311 OPERATING FUNDS FOR FTA GRANTS	Public Transporta (Transit Public	Maintenance	99	STATEWIDE PROJECT	TM-0028	Public Transit	5311, L, S							2023	\$15,494,000	\$15,494,000	
STATEWIDE	NCDOT	NCDOT	5311 STATE ADMINISTRATIVE FUNDS FOR FTA GRANTS	Transporta (Transit	Maintenance	99	STATEWIDE PROJECT	TM-0029	Public Transit	5311							2022	\$3,361,000	\$3,361,000	
STATEWIDE	NCDOT	NCDOT	5311 ADTAP STATE ADMINISTRATIVE FUNDS	Transporta (Transit Public	Maintenance	99	STATEWIDE PROJECT	TM-0030	Public Transit	ADTAP							2022	\$177,000	\$177,000	
STATEWIDE	NCDOT	NCDOT	RTAP STATEWIDE FUNDS FOR FTA GRANTS	Transporta (Transit Public	on Operations and Maintenance Operations and	99	STATEWIDE PROJECT	TM-0031	Public Transit	RTAP							2023	\$1,348,000	\$1,348,000	
STATEWIDE	NCDOT	NCDOT	5311(F) INTERCITY BUS FUNDS FOR FTA GRANTS	Transporta (Transit Public	Operations and	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	Transporta (Transit	Operations and	99	STATEWIDE PROJECT	TM-0033	Public Transit	5311							2022	\$494,000	\$494,000	
STATEWIDE	STATEWIDE	FTA	5310 STATE ADMINISTRATIVE FUNDS. IIMD STATE ADMINISTRATION - AMERICAN RESCUE PLAN AND CORONAVIRUS RESPONSE AND RELIEF	Transporta (Transit	On Maintenance	99	STATEWIDE PROJECT	TM-0036	Public Transit	5310							2022	\$567,000	\$567,000	
STATEWIDE	NCDOT	NCDOT	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 Transporta (Transit		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 Transporta (Transit		99	STATEWIDE PROJECT	TM-5301	Public Transit	5316							2020	\$500,000	\$500,000 FUND	DS AUTHORIZED IN PROGRESS
STATEWIDE	SUB REGIONAL	FTA	STATE ADMINISTRATION - NEW FREEDOM - 5317	Public Transporta (Transit	on Operations and Maintenance	99	STATEWIDE PROJECT	TN-5112	Public Transit	5317							2020	\$350,000	\$350,000 FUNE	DS AUTHORIZED IN PROGRESS
STATEWIDE	STATEWIDE	FTA	5317 NEW FREEDOM	Public Transporta (Transit		99	STATEWIDE PROJECT	TN-6125	Public Transit	FEP, L							2020	\$4,272,000	\$4,272,000	
STATEWIDE	STATEWIDE	FTA	5310 OPERATING PROJECTS FOR RURAL AREAS	Public Transporta (Transit Public		99	STATEWIDE PROJECT	TQ-6954	Public Transit	5310, L							2021	\$8,935,000	\$8,935,000 FROM ON SI	IFYING THE FEDERAL FUNDS RECEIVED # FTA ADMINISTERED BY PTD BASED FY21 GRANTS IFYING THE FEDERAL FUNDS RECEIVED
STATEWIDE	STATEWIDE	FTA	STATEWIDE RTAP	Transporta (Transit Public	Maintenance	99	STATEWIDE PROJECT	TS-4900Z	Public Transit	RTAP							2021	\$480,000	\$480,000 FRON	// FTA ADMINISTERED BY PTD BASED FY21 GRANTS
STATEWIDE	STATEWIDE	FTA	5329 STATE SAFETY AND OVERSIGHT	Transporta (Transit		99	STATEWIDE PROJECT	TS-7001	Public Transit	FED, L, S							2020	\$4,676,000	\$4,676,000	
STATEWIDE	NCDOT	NCDOT	NCDOT-IMD SECTION 5304 PROGRAM FUNDS TO SUPPORT THE INTEGRATED MOBILITY DIVISION URBAN TRANSIT TECHNICAL ASSISTANCE ACTIVITIES.	Public Transporta (Transit		99	STATEWIDE PROJECT	TU-0011	Public Transit	5303, L							2023	\$2,070,000	\$2,070,000	
STATEWIDE	SUB REGIONAL	FTA	5310 STATE ADMIN	Public Transporta (Transit		99	STATEWIDE PROJECT	TV-4903	Public Transit	5310							2021	\$450,000	\$450,000 FUNE	DS AUTHORIZED IN PROGRESS
STATEWIDE	STATEWIDE	FTA	5304 PLANNING	Public Transporta (Transit		99	STATEWIDE PROJECT	TP-5154	Public Transit	5303, L							2020	\$5,136,000	\$5,136,000	
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 Transporta (Transit		99	STATEWIDE PROJECT	TU-0003	Public Transit	5303, 5312, S							2021	\$222,000	\$222,000 FEDE	PROJECT TU-0003 TO STIP FOR FFY NEW PROJECT DEVELOPED FOR RAL FUNDING AWARD. PROJECT ED AT THE REQUEST OF IMD.
STATEWIDE	NCDOT	NCDOT	5303 METROPOLITAN TRANSPORTATION PLANNING FUNDS FOR FTA GRANTS	Public Transporta (Transit		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. NCSU (ITRE) WILL USE THE FUNDS TO PROVIDE	Public Transporta (Transit		99	STATEWIDE PROJECT	TU-0008	Public Transit	5311, S							2022	\$588,000	\$588,000	
STATEWIDE	NCDOT	NCDOT	NCSO (TIRE) WILL USE THE FUNDS TO PROVIDE TRAINING/PROFESSIONAL DEVELOPMENT RELATED TO DELIVERY OF ADA TRAINING TO TRANSIT PROFESSIONALS.	Public Transporta (Transit		99	STATEWIDE PROJECT	TU-0009	Public Transit	RTAP							2022	\$765,000	\$765,000	

			BASIC PROJECT INFORMATION										FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION LENGTH (MILES)	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	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 Transportation (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 Transportation (Transit)	Planning	99	STATEWIDE PROJECT	TU-0014	Public Transit	5311, L							2023	\$634,000	\$634,000	
STATEWIDE	NCDOT	NCDOT	NCSU (TRE) WILL USE THE FUNDS TO PROVIDE TRAINING/PROFESSIONAL DEVELOPMENT RELATED TO THE DELIVERY OF ADA TRAINING TO TRANSIT PROFESSIONALS.	Public Transportation (Transit)	Planning	99	STATEWIDE PROJECT	TU-0015	Public Transit	RTAP							2023	\$73,000	\$73,000	
STATEWIDE	STATEWIDE	FTA	FY21 5307 SBUS CAPITAL	Public Transportation (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 Transportation (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 Transportation (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 Transportation (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.
STATEWIDE	QUEEN CITY EXPRESS	NCDOT	WILMINGTON TO CHARLOTTE. SUBSIDY FOR INTERMODAL RAIL SERVICE BETWEEN PORT OF WILMINGTON AND CHARLOTTE.	Rail	Other	99	STATEWIDE PROJECT	C-5600VA	Exempt	CMAQ							2025	\$250,000	\$250,000	
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 99	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	Т							2020	\$6,400,000	\$6,400,000	
STATEWIDE	VARIOUS	NCDOT	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES PROGRAM ADMINISTRATION TRAFFIC SEPARATION STUDY IMPLEMENTATION AND	Rail	Rail-Highway Grade Crossing Closure Rail-Highway Grade	99	STATEWIDE PROJECT	RC-2000	Statewide Mobility											PROGRAMMED FOR PLANNING ONLY.
STATEWIDE	VARIOUS	NCDOT	CLOSURES - UNPROGRAMMED BALANCE HIGHWAY-RAIL GRADE CROSSING SAFETY	Rail	Crossing Closure	99	STATEWIDE PROJECT	Y-5500	Division 99	RR	2021	\$1,500,000			2020	\$7,560,000			\$9,060,000	RIGHT-OF-WAY IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENTS PROGRAM ADMINISTRATION. PASSENGER RAIL CROSSING SAFETY IMPROVEMENT	Rail	Rail-Highway Grade Crossing Improvement	99	STATEWIDE PROJECT	RX-2000	Statewide Mobility											PROGRAMMED FOR PLANNING ONLY. PROGRAMMED FOR PLANNING AND
STATEWIDE	VARIOUS	NCDOT	INVENTORY PROGRAM RAILWAY-HIGHWAY CROSSINGS PROGRAM -	Rail	Rail-Highway Grade Crossing Improvement Rail-Highway Grade	99	STATEWIDE PROJECT	RX-2100	Division 99	RR							2021	\$2,500,000	\$2,500,000	ENVIRONMENTAL STUDIES ONLY
STATEWIDE	VARIOUS	NCDOT	UNPROGRAMMED BALANCE HIGHWAY-RAIL GRADE CROSSING SAFETY	Rail	Crossing Improvement Rail-Highway Grade	99	STATEWIDE PROJECT	RX-9999	Division 99	RR					2024	\$85,008,000)		\$85,008,000	
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENTS. HIGHWAY-RAIL GRADE CROSSING SAFETY HIGHWAY-RAIL GRADE CROSSING SAFETY	Rail	Crossing Improvement	99	STATEWIDE PROJECT	Z-5400	Division 99											IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENTS. HIGHWAY-RAIL GRADE CROSSING SAFETY HIGHWAY-RAIL GRADE CROSSING SAFETY	Rail	Rail-Highway Grade Crossing Improvement Rail-Highway Grade	99	STATEWIDE PROJECT	Z-5700	Division 99											IN PROGRESS
STATEWIDE	VARIOUS	NCDOT	IMPROVEMENTS.	Rail	Crossing Improvement	99	STATEWIDE PROJECT	Z-5800	Division 99	RR	2021	\$500,000			2020	\$3,280,000	1	1	\$3,780,000	

June 2023

DRAFT 2026-2035 STATE TRANSPORTATION IMPROVEMENT PROGRAM

Please note that ALL INFORMATION AND DATA is considered DRAFT and is SUBJECT TO CHANGE.

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

NOTES: AINC	ON 13 SHOWN ARE TROSECT ESTIN	IATE AMOUNTS RE	MAINING. ANY AMOUNTS PROGRAMMED FOR ACTIVE BASIC PROJECT INFORMATI		IN MARKING III OI	WAT, OTHERIES, OR COR	311100110147	THE INCLUDED ONDER OTHER AC	The state of the s					FI	SCAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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
BRUNSWICK	US 17	LELAND	INSTALLATION OF SIGNALIZED ZEBRA-TYPE PEDESTRIAN CROSSING AT PLOOF ROAD AND OLDE WATERFORD WA IN LELAND.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0074	Division 3	BGDA, L	2025	\$24,000)		2025	\$548,000	2023	\$262,000	\$834,000	
BRUNSWICK	GULLAH GEECHEE HERITAGE TRAIL GAP	BELVILLE	CONSTRUCT MULTI-USE PATH ADJACENT TO NC 133.	0.22	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0153	Division 3	BGDA, L(M)					2027	\$738,000	2025	\$162,000	\$900,000	
BRUNSWICK	RICE HOPE MULTI-USE PATH	BELVILLE	MULTI-USE PATH ALONG NC 133 BETWEEN MORECAMBLE BOULEVARD AND RICE HOPE RUN IN BELVILLE.	0.17	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6025	Division 3	BGDA, L					2023	\$182,000	2020	\$18,000	\$200,000	UNDER CONSTRUCTION.
BRUNSWICK	BELVILLE ELEMENTARY MULTI-USE PATH	BELVILLE	MULTI-USE PATH ALONG NC 133 CONNECTING NORTH AND SOUTH ENTRANCES OF HAWKESWATER DEVELOPMENT TO BELVILLE ELEMENTARY SCHOOL.	0.37	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6026	Division 3	L, TADA					2023	\$442,000	2020	\$52,000	\$494,000	UNDER CONSTRUCTION.
BRUNSWICK	I-140	NCDOT	US 17 TO NORTH OF US 74. PAVEMENT REHABILITATION	N. 5.08	Highway	Interstate Maintenance	3	Wilmington Urban Area MPO	I-6036	Statewide Mobility	NHPIM					2024	\$11,080,000			\$11,080,000	UNDER CONSTRUCTION.
BRUNSWICK	NC 133	BELVILLE	BELVILLE RIVERWALK PARK ENTRANCE. CONSTRUCT TRAFFIC SIGNAL AND RELATED PEDESTRIAN INFRASTRUCTURE.		Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0131	Exempt	CRPDA, L					2026	\$1,458,000	2025	\$81,000	\$1,539,000	
BRUNSWICK	US 74/76 (ANDREW JACKSON HIGHWAY)	NCDOT	EASTBOUND RAMP AT SR 1426 (LANVALE ROAD). INSTALLTRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AS	Region B	HSIP					2025	\$237,000			\$237,000	
BRUNSWICK	US 74/76	NCDOT	US 74/76 AT SR 1714 (ENTERPRISE DRIVE) AND US 74/76 AT SR 1494 (WOOD TREATMENT ROAD). INSTALL TRAFFIC SIGNALS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003O	Statewide Mobility	HSIP					2026	\$533,000			\$533,000	
BRUNSWICK	NC 133	NCDOT	US 17/US 74/US 76 TO SR 1554 (OLD RIVER ROAD). MODERNIZE ROADWAY.	0.48	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5914	Division 3	Т					2023	\$6,933,000			\$6,933,000	UNDER CONSTRUCTION.
BRUNSWICK	I-140/US 17 WILMINGTON BYPASS	NCDOT	US 74/US 76 EAST OF MALMO IN BRUNSWICK COUNTY TO SR 1430 (CEDAR HILL ROAD).	7.6	Highway	Transition	3	Wilmington Urban Area MPO	R-2633BA	Pre-STI (Transition)	NHP					2014	\$30,750,000			\$30,750,000	COMPLETED. GARVEE BOND FUNDING: \$50M FOR CONSTRUCTION, PAYBACK 2014 2025.
BRUNSWICK, NEW HANOVER	SOUTHPORT - FORT FISHER	NCDOT	CONSTRUCT MOORING FACILITIES.		Ferry	STI (Prioritization)	3	Cape Fear RPO, Wilmington Urbai Area MPO	F-5707	Region B	FBP, T					2025	\$5,000,000	2023	\$2,031,000	\$7,031,000	
BRUNSWICK, NEW HANOVER	I-140/US 17 (WILMINGTON BYPASS)	NCDOT	US 17 SOUTH OF NC 87 IN BRUNSWICK COUNTY TO I-40 IN NEW HANOVER COUNTY. FOUR LANE DIVIDED FREEWAY ON NEW LOCATION.	20.2	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633												
BRUNSWICK, NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	NC 87 SOUTH OF BISHOP TO US 74/US 76 EAST OF MALMO IN BRUNSWICK COUNTY.	5.3	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633AA	Pre-STI (Transition)	NHP					2010	\$6,810,000				COMPLETED. GARVEE BOND FUNDING: \$31.05M FOR CONSTRUCTION, PAYBACK 2010 - 2021.
BRUNSWICK, NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	NC 87 SOUTH OF BISHOP TO US 74/US 76 EAST OF MALMO IN BRUNSWICK COUNTY.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633AB												COMPLETED.
BRUNSWICK, NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	US 74/US 76 EAST OF MALMO IN BRUNSWICK COUNTY TO WEST OF US 421 NORTH OF WILMINGTON.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633BC												COMPLETED.
BRUNSWICK, NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	IMPLEMENTATION OF INTELLIGENT TRANSPORTATION SYSTEMS (ITS).	20.13	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633D	Pre-STI (Transition)											COMPLETED.
BRUNSWICK, NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	THE OPERATING ASSISTANCE PROJECT WILL ALLOW THE CONTINUATION OF COMPLEMENTARY PARATRANSIT SERVICE TO TWO COUNTIES AND FOUR MUNICIPLITIES WITHIN THE UZA.		Public Transportation (Transit)	Routine Capital and Preventive Maintenance	3	Wilmington Urban Area MPO	TG-5246	Public Transit	5307, L							2023	\$1,093,000	\$1,093,000	
COLUMBUS, ROBESON, BRUNSWICK	US 74	NCDOT	I-95 IN LUMBERTON TO I-140 IN WILMINGTON. INSTALL BROADBAND.	L 69.67	Highway	Other	3, 6	Cape Fear RPO, Lumber River RPC Wilmington Urban Area MPO	но-0002С	Statewide Mobility	HSIP					2021	\$10,456,000			\$10,456,000	UNDER CONSTRUCTION. LETTING TO BE COMBINED WITH R-5777D, I-5986C, HO-0002A, AND HO-0002B. UNDER CONSTRUCTION.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	BO-2403	Division 3	TA, TALTS	2024	\$250,000	2024	\$250,00	2024	\$5,000,000	2024	\$500,000	\$6,000,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	BO-2603	Division 3											PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUA PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	DIVISION 3 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	R-5783	Division 3	НЕ, ТА					2020	\$3,600,000			\$3,600,000	UNDER CONSTRUCTION. "HF" FUNDS REFLECT STATE HIGHWAY FUNDS.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	HS-2003												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUA PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	various	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM IN DIVISION 3 EXCEPT IN GRAND STRAND MPO.		Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mic Carolina RPO	HS_2018												
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	various	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO.		Highway	Safety	3	Cape Fear RPO, Wilmington Urbai Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mic Carolina RPO	HS-2018DIV	Division 3	VRU					2023	\$300,000			\$300,000	
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			BASIC PROJECT INFORMATIO	ION				_						FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO S	TART			
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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 TOTAL REMAINING SCHEDULE FOR FUNDS FOR OTHER OTHER ACTIVITIES ACTIVITIES	ITOTAL REMAINING	COMMENT
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO.		Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid- Carolina RPO	HS-2018REG	Region B	VRU					2023	\$300,000		\$300,000	
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM EXCLUDING GRAND STRAND MPO.		Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid- Carolina RPO	HS-2018SW	Statewide Mobility	VRU					2023	\$400,000		\$400,000	
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Willmington Urban Area MPO, Down East RPO, Jacksonville Urban Area MPO, Grand Strand Area Transportation Study	HS-2403											PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Willmington Urban Area MPO, Down East RPO, Jacksonville Urban Area MPO, Grand Strand Area Transportation Study	HS-2603											PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	W-5703											IN PROGRESS
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	W-5703DIV	Division 3	HSIP	2022	\$30,000			2020	\$375,000		\$405,000	
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	W-5703REG	Region B	HSIP	2022	\$30,000			2020	\$375,000		\$405,000	
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	W-5703SW	Statewide Mobility	HSIP	2022	\$40,000			2020	\$500,000		\$540,000	
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	W-5803											
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES IN DIVISION 3.		Rail	Rail-Highway Grade Crossing Closure	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	RC-2003	Division 3										PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 3.		Rail	Rail-Highway Grade Crossing Improvement	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO, Grand Strand Area Transportation Study	RX-2003	Division 3										PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 3.		Rail	Rail-Highway Grade Crossing Improvement	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Willmington Urban Area MPO, Down East RPO, Jacksonville Urban Area MPO, Grand Strand Area Transportation Study	RX-2403	Division 3										PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
DUPLIN, ONSLOW, PENDER, SAMPSON, BRUNSWICK, NEW HANOVER	VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 3.		Rail	Rail-Highway Grade Crossing Improvement	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Willmington Urban Area MPO, Down East RPO, Jacksonville Urban Area MPO, Grand Strand Area Transportation Study	RX-2603	Division 3										PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
NEW HANOVER	WILMINGTON INTERNATIONAL (ILM)	WILMINGTON INTERNATIONAL AIRPORT (ILM)	TAXIWAY IMPROVEMENTS.		Aviation	STI (Prioritization)	3	Wilmington Urban Area MPO	AV-5798	Statewide Mobility	O, T					2028	\$5,600,000		\$5,600,000	OTHER FUNDS PROVIDED BY ILM.
NEW HANOVER	WILMINGTON INTERNATIONAL (ILM)	WILMINGTON INTERNATIONAL AIRPORT (ILM)	EXPANSION OF AIR CARRIER APRON.		Aviation	STI (Prioritization)	3	Wilmington Urban Area MPO	AV-5801	Statewide Mobility	О, Т					2021	\$3,940,000		\$3,940,000	UNDER CONSTRUCTION. OTHER FUNDS PROVIDED BY ILM.
	WILMINGTON INTERNATIONAL AIRPORT (ILM)	WILMINGTON INTERNATIONAL AIRPORT (ILM)	REHABILITATE RUNWAY.		Aviation	STI (Prioritization)	3	Wilmington Urban Area MPO	AV-5885	Statewide Mobility	О, Т					2027	\$7,500,000		\$7,500,000	OTHER FUNDS PROVIDED BY ILM.

			BASIC PROJECT INFORMATIO	ON										FISC	AL YEAR PROJECT PHA	SE SCHEDULED TO S	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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	OTAL REMAINING FUNDS NEEDED	COMMENT
NEW HANOVER	VARIOUS	NEW HANOVER COUNTY	MIDDLE SOUND LOOP CONNECTOR CONSTRUCTION AND PORTERS NECK WALMART CONNECTOR. CONSTRUCT MULTI-USE PATH.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0040	Division 3	BGDA, L(M)					2025	\$692,000			\$692,000	
NEW HANOVER	WILMINGTON	WILMINGTON	WILMINGTON RAIL TRAIL. CONSTRUCT MULTI-USE PATH FROM 3RD STREET IN DOWNTOWN WILMINGTON TO THE LOVE GROVE BRIDGE MULTI-USE PATH FACILITY.	1.36	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0045	Division 3	BGDACV							2022	\$680,000	\$680,000	
NEW HANOVER	FORT FISHER BOULEVARD, K AVENUE, AND NORTH 3RD STR	KURE BEACH	INTERSECTION IMPROVEMENTS INCLUDING ADA CROSSWALKS, PEDESTRIAN ACTUATED PUSH BUTTONS, AND SIDEWALK CONNECTIONS IN KURE BEACH.	0.2	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0059	Division 3	BGDACV, L(M), TADA	2025	\$53,000			2025	\$302,000	2023	\$57,000	\$412,000	
NEW HANOVER	WRIGHTSVILLE BEACH	WRIGHTSVILLE BEACH	INSTALLATION OF ON-STREET BICYCLE LANES AND PEDESTRIAN CROSSWALKS ALONG US 76 (CAUSEWAY DRIVE) AND US 74 (WEST SALISBURY STREET) IN WRIGHTSVILLE BEACH.	2.1	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0075	Division 3	BGDA, L					2024	\$2,291,000	2024	\$10,000	\$2,301,000	
NEW HANOVER	US 117 (COLLEGE ROAD)	BELVILLE	SR 2048 (GORDON ROAD) TO SR 2206 (NORTHCHASE PARKWAY). CONSTRUCT BICYCLE AND PEDESTRIAN IMPROVEMENTS.	2.5	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0118	Division 3	BGDA, L	2025	\$513,000			2026	\$1,787,000			\$2,300,000	
NEW HANOVER	SR 1403 (MIDDLE SOUND LOOP)	New Hanover County	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.	6.73	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6027	Division 3	L	2021	\$500,000			2025	\$1,000,000			\$1,500,000	RIGHT OF WAY IN PROGRESS.
NEW HANOVER	WILMINGTON	WILMINGTON	CONSTRUCT SIGNALIZED PEDESTRIAN CROSSING AT US 17 BUSINESS (MARKET STREET) AND 21ST STREET.	0	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6028	Division 3	L, TADA					2023	\$164,000			\$164,000	UNDER CONSTRUCTION
NEW HANOVER	CAROLINA BEACH	CAROLINA BEACH	CONSTRUCT BIKE LANES ALONG ST. JOSEPH AVENUE AND LEWIS DRIVE FROM LAKE PARK BOULEVARD TO ACCESS DRIVE IN CAROLINA BEACH.	1.3	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6039	Division 3	BGDA, L, TADA	2025	\$60,000			2025	\$1,231,000	2021	\$747,000	\$2,038,000	
NEW HANOVER	SR 1219 (SOUTH 17TH STREET)	WILMINGTON	HARBOUR DRIVE TO SHIPYARD BOULEVARD. CONSTRUCT MULTI-USE PATH.	1.76	Bike & Ped	STI (Prioritization)	3	Wilmington Urban Area MPO	EB-5600	Division 3	BGANY, BGDA, L(M)	2024	\$30,000			2025	\$3,738,000	2022	\$150,000	\$3,918,000	PLANNING, DESIGN, RIGHT-OF-WAY, AND CONSTRUCTION BY CITY OF WILMINGTON.
NEW HANOVER	US 76 AND US 74	NCDOT	REPLACE BRIDGES 640021, 640022, AND 640024 IN NEW HANOVER COUNTY.	0.9	Highway	Bridges	3	Wilmington Urban Area MPO	HB-0040												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.
NEW HANOVER	NEW ROUTE	NCDOT	SR 1302 (23RD STREET) TO 26TH STREET. CONSTRUCT ROUTE ON NEW LOCATION.	0.61	Highway	Economic Development	3	Wilmington Urban Area MPO	U-5926	Division 3	L, T	2024	\$840,000	2024	\$344,000					\$1,184,000	THIS IS AN ECONOMIC DEVELOPMENT PROJECT FOR SALVATION ARMY/AAI. CONSTRUCTION IS BEING ACCOMPLISHED UNDER U-4434.
NEW HANOVER	I-140	NCDOT	US 421 TO I-40. PAVEMENT AND BRIDGE REHABILITATION.	6.79	Highway	Interstate Maintenance	3	Wilmington Urban Area MPO	I-6037	Statewide Mobility	NHPIM					2028	\$7,300,000			\$7,300,000	
NEW HANOVER	WILMINGTON	WILMINGTON	CONSTRUCT A NEW NORTH GATE ON NORTH CAROLINA PORTS AUTHORITY PROPERTY.		Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0040	Division 3	BGDA, L							2022	\$313,000	\$313,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDIES ONLY.
NEW HANOVER	SOUTH 3RD STREET	WILMINGTON	INSTALLATION OF TRAFFIC SIGNALS WITH PEDESTRIAN SIGNAL HEADS AT INTERSECTION OF SOUTH 3RD STREET AND ANN STREET IN WILMINGTON.	0.5	Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0109	Division 3	BGDA, L	2025	\$61,000			2025	\$664,000	2024	\$489,000	\$1,214,000	
NEW HANOVER	SOUTH 3RD STREET	WILMINGTON	INSTALLATION OF TRAFFIC SIGNAL WITH PEDESTRIAN SIGNAL HEADS AT INTERSECTION OF SOUTH 3RD STREET AND ORANGE STREET.	0.5	Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0110	Division 3	BGDA, HF	2025	\$296,000			2025	\$274,000	2023	\$69,000	\$639,000	MATCHING FUNDS ARE PROVIDED BY NCDOT DIVISION 3 HIGHWAY FUNDS - SPOT SAFETY.
NEW HANOVER	GREENVILLE AVENUE	NCDOT	SR 1411 (WRIGHTSVILLE AVENUE) TO HINTON AVENUE IN WILMINGTON. REALIGN INTERSECTION AND CONSTRUCT BIKE LANES AND SIDEWALK ALONG GREENVILLE AVENUE.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5534C	Division 3	BGDA					2025	\$861,000			\$861,000	
NEW HANOVER	HOOKER ROAD	NCDOT	SR 1411 (WRIGHTSVILLE AVENUE) TO MALLARD DRIVE / ROSE AVENUE INTERSECTION IN WILMINGTON. CONSTRUCT A 10 FOOT MULTI-USE PATH.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5534G	Division 3	BGDA					2025	\$1,916,000			\$1,916,000	
NEW HANOVER	HINTON AVENUE	NCDOT	PARK AVENUE TO GREENVILLE AVENUE IN WILMINGTON. CONSTRUCT A 10 FOOT MULTI-USE PATH.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5534H	Division 3	BGDA					2025	\$786,000			\$786,000	
NEW HANOVER	CAROLINA BEACH	CAROLINA BEACH	CONSTRUCT NEW TRAFFIC SIGNAL AND IMPROVE PEDESTRIAN ACCOMMODATIONS AT THE INTERSECTION OF US 421 (LAKE PARK BOULEVARD) AND HAMLET AVENUE IN CAROLINA BEACH.	0.5	Highway	Locally Selected	3	Wilmington Urban Area MPO	U-6233	Division 3	BGDA, HF	2022	\$40,000			2024	\$256,000	2021	\$18,000	\$314,000	RIGHT-OF-WAY IN PROGRESS. "HF" FUNDS REPRESENT HIGH IMPACT LOW COST HIGHWAY FUNDS.
NEW HANOVER	WILMINGTON	WILMINGTON	TRAFFIC SIGNAL PRE-EMPTION FOR EMERGENCY VEHICLES PROJECT.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-6235	Division 3	BGDA, L(M)					2025	\$1,030,000	2020	\$487,000	\$1,517,000	
NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	WEST OF US 421 NORTH OF WILMINGTON TO WEST OF NC 133.	3.6	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CA												COMPLETED.
NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	WEST OF NC 133 TO US 117.	3.544	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CB												COMPLETED.
NEW HANOVER	I-140/US 17 WILMINGTON BYPASS	NCDOT	US 117 TO EAST OF I-40 SOUTH OF CASTLE HAYNE.	0.85	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CC												COMPLETED.
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	SR 1272 (NEW CENTRE DRIVE) TO MARTIN LUTHER KING JR., BOULEVARD.	0.089	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	U-4902A												COMPLETED.
NEW HANOVER	SR 1217 (17TH STREET)	NCDOT	INSTALL NEAR SIDE SIGNAL HEADS ON PEDESTAL ON BOTH SIDES OF SR 1217 (17TH STREET) AT DOCK STREET IN WILMINGTON.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003A	Division 3	HSIP					2025	\$34,000			\$34,000	
NEW HANOVER	US 117/NC 132 (COLLEGE ROAD)	NCDOT	AT CREWS DRIVE. UPGRADE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AD	Region B	HSIP					2024	\$123,000			\$123,000	
NEW HANOVER	US 117 / NC 132 (COLLEGE ROAD)	NCDOT	AT SR 1411 (WRIGHTSVILLE AVENUE) IN WILMINGTON. INSTALL CROSSWALKS AND PEDESTRIAN COUNTDOWN HEADS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AE	Statewide Mobility	HSIP					2024	\$110,000			\$110,000	
NEW HANOVER	US 117/NC 132 (COLLEGE ROAD)	NCDOT	AT SR 2160 (LONG RIDGE ROAD). INSTALL TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AI	Region B	HSIP					2025	\$575,000			\$575,000	
NEW HANOVER	SR 1301 (PRINCESS PLACE DRIVE)	NCDOT	AT NORTH 30TH STREET IN WILMINGTON. UPGRADE TRAFFIC SIGNAL AND PAVEMENT MARKINGS, AND INSTALL PEDESTRIAN SIGNALS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AK	Division 3	HSIP	2024	\$15,000			2025	\$151,000			\$166,000	

			BASIC PROJECT INFORMATIO	ON										FISCA	AL YEAR PROJECT PHA	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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 COMMENT FUNDS NEEDED	
NEW HANOVER	US 17/76 (DAWSON STREET AND WOOSTER STREET)	NCDOT	AT SR 1216 (16TH STREET) AND SR 1217 (17TH STREET) IN WILMINGTON. UPGRADE TRAFFIC SIGNALS, AND INSTALL CROSSWALKS AND PEDESTRIAN SIGNALS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AN	Region B	HSIP					2025	\$147,000			\$147,000	
NEW HANOVER	SR 1175 (KERR AVENUE)	NCDOT	AT SR 2048 (GORDON ROAD)/SR 1327 (FARLEY DRIVE). UPGRADE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AO	Division 3	HSIP					2024	\$33,000			\$33,000	
NEW HANOVER	SR 1302 (23RD STREET)	NCDOT	AT SR 1301 (PRINCESS PLACE DRIVE) IN WILMINGTON. UPGRADE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN SIGNALS	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AP	Region B	HSIP					2025	\$195,000			\$195,000	
NEW HANOVER	SR 2817 (17TH STREET)	NCDOT	AT CASTLE STREET IN WILMINGTON. UPGRADE TRAFFIC SIGNAL AND SIGNS, AND INSTALL PEDESTRIAN SIGNALS AND CURB BUMP OUTS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AQ	Division 3	HSIP					2025	\$141,000			\$141,000	
NEW HANOVER	US 117 / NC 132 (COLLEGE ROAD)	NCDOT	US 117 / NC 132 (COLLEGE ROAD) AT LAKE AVENUE- HUGH MCRAE PARK IN WILMINGTON. REVISE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003H	Statewide Mobility	HSIP					2025	\$66,000			\$66,000	
NEW HANOVER	US 17 (OLEANDER DRIVE)	NCDOT	US 17 (OLEANDER DRIVE) AT 42ND STREET IN WILMINGTON. REVISE TRAFFIC SIGNAL AND PAVEMENT MARKINGS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003J	Statewide Mobility	HSIP					2025	\$59,000			\$59,000	
NEW HANOVER	US 74 WESTBOUND ON-RAMP	NCDOT	US 74 WESTBOUND ON-RAMP AND SR 1627 (3RD STREET / MARTIN LUTHER KING JUNIOR BOULEVARD) IN WILMINGTON. REVISE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003K	Statewide Mobility	HSIP					2025	\$16,000			\$16,000	
NEW HANOVER	US 17-76 (OLEANDER DRIVE)	NCDOT	US 17-76 (OLEANDER DRIVE) AND SR 1421 (GREENVILLE LOOP ROAD) / GREENVILLE AVENUE IN WILMINGTON. REVISE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003L	Region B	HSIP					2025	\$84,000			\$84,000	
NEW HANOVER	US 117 (SHIPYARD BOULEVARD)	NCDOT	US 117 (SHIPYARD BOULEVARD) AT CONVERSE ROAD / LONGSTREET DRIVE IN WILMINGTON. UPGRADE TRAFFIC SIGNAL AND ADD PEDESTRIAN ACCOMMODATIONS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003P	Statewide Mobility	HSIP	2025	\$30,000			2026	\$271,000			\$301,000	
NEW HANOVER	US 17 (DAWSON STREET)	NCDOT	US 17 (DAWSON STREET) AT US 421 (3RD STREET) IN WILMINGTON. UPGRADE TRAFFIC SIGNAL, UPGRADE PAVEMENT MARKINGS, AND ADD PEDESTRIAN ACCOMMODATIONS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003Q	Region B	HSIP					2026	\$184,000			\$184,000	
NEW HANOVER	US 421	NCDOT	US 421 AT SR 1573 (DOW ROAD) IN CAROLINA BEACH. UPGRADE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003R	Region B	HSIP					2026	\$23,000			\$23,000	
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	US 17 BUSINESS (MARKET STREET) AND SR 1272 (NEW CENTRE DRIVE). INSTALL CROSSWALKS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003S	Region B	HSIP	2025	\$58,000			2026	\$114,000			\$172,000	
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	US 17 BUSINESS (MARKET STREET) AT SR 2219 (GREEN MEADOWS DRIVE) IN WILMINGTON. UPGRADE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003T	Statewide Mobility	HSIP					2026	\$32,000			\$32,000	
NEW HANOVER	SR 2048 (GORDON ROAD)	NCDOT	SR 2048 (GORDON ROAD) JUST WEST OF I-40. INSTALL SIX INCH PAVEMENT MARKINGS.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003U	Division 3	HSIP					2023	\$37,000			\$37,000 UNDER CONSTRUCTION.	
NEW HANOVER	US 17/76 (OLEANDER DRIVE)	NCDOT	US 17/76 (OLEANDER DRIVE) AT SR 1209 (INDEPENDENCE BOULEVARD) IN WILMINGTON. UPGRADE TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003V	Statewide Mobility	HSIP	2025	\$30,000			2026	\$23,000			\$53,000	
NEW HANOVER	US 117 / NC 132 (COLLEGE ROAD)	NCDOT	AT SR 2313 (WILSHIRE BOULEVARD) IN WILMINGTON. INSTALL PEDESTRIAN COUNTDOWN HEADS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003Y	Statewide Mobility	HSIP					2026	\$63,000			\$63,000	
NEW HANOVER	US 17/76 (WOOSTER STREET)	NCDOT	AT SR 1217 (17TH STREET) IN WILMINGTON. REVISE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN COUNTDOWN HEADS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003Z	Region B	HSIP					2026	\$114,000			\$114,000	
NEW HANOVER	SR 1216 (16TH STREET); SR 1217 (17TH STREET)	NCDOT	QUEEN STREET AND CASTLE STREET INTERSECTIONS; QUEEN STREET INTERSECTION IN WILMINGTON. INSTALL CROSSWALKS AND OTHER PEDESTRIAN IMPROVEMENTS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403A	Division 3	HSIP					2025	\$403,000			\$403,000	
NEW HANOVER	US 17/76 (OLEANDER DRIVE)	NCDOT	AT COUNTRY CLUB ROAD IN WILMINGTON. INSTALL NEAR SIDE SIGNAL HEAD AND UPGRADE TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403G	Region B	HSIP					2025	\$36,000			\$36,000	
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	NCDOT	US 421 (CAROLINA BEACH ROAD) FROM US 117 / NC 132 (COLLEGE ROAD) TO NORTH OF WILDUGHBY PARK. INSTALL CURB AND GUTTER, MULTI-USE PATH, SIDEWALK, PEDESTRIAN SIGNALS, HIGH VISIBILITY CROSSWALKS, AND LIGHTING.	0.71	Highway	Safety	3	Wilmington Urban Area MPO	W-5703C	Region B	BGDA, HSIP, L, L(M), T	2023	\$600,000	2023	\$127,000	2025	\$4,278,000			RIGHT-OF-WAY IN PROGRESS \$5,005,000 USED FOR CONSTRUCTION O PATH EXTENSION FOR MONK PEDESTRIAN IMPROVEMENT	OF MULTI-USE KEY JUNCTION
NEW HANOVER	US 74	NCDOT	US 74 (EASTWOOD ROAD) AT US 17 (MILITARY CUTOFF ROAD), AND US 74 (EASTWOOD ROAD) AT CAVALIER DRIVE IN WILMINGTON. UPGRADE PEDESTRIAN SIGNALS.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	W-5803A	Region B	HSIP					2023	\$170,000			\$170,000 UNDER CONSTRUCTION.	
NEW HANOVER	US 17/76/421	NCDOT	REPLACE BRIDGE 640013 (CAPE FEAR MEMORIAL BRIDGE) OVER CAPE FEAR RIVER.	0.8	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	HB-0039	Statewide Mobility	BOND R, DP, NHP	2029	\$48,515,000	2029	\$3,688,000	2029	\$530,595,000			DP FUNDS REPRESENT BRIDG PROGRAM - LARGE BRIDGE G \$582,798,000 FUNDING. GARVEE BOND FUFOR CONSTRUCTION, PAYBAG 2047.	GRANT JNDING: \$85M
NEW HANOVER	SR 1175 (KERR AVENUE)	NCDOT	RANDALL PARKWAY TO US 74 (MARTIN LUTHER KING, JR. PARKWAY) IN WILMINGTON. WIDEN TO MULTI- LANES.	3.2	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-3338												
NEW HANOVER	SR 1175 (KERR AVENUE)	NCDOT	SR 1175 (KERR AVENUE) INTERCHANGE AT US 74 (MARTIN LUTHER KING, JR. PARKWAY).	1	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-3338C	Region B	BGANY					2030	\$39,600,000			\$39,600,000 RIGHT-OF-WAY IN PROGRESS	S
NEW HANOVER	SR 1209 (INDEPENDENCE BOULEVARD EXTENSION)	NCDOT	RANDALL PARKWAY TO US 74 (MARTIN LUTHER KING, JR. PARKWAY) IN WILMINGTON. MULTI-LANES ON NEW LOCATION.	1.81	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4434	Division 3	BGANY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$88,702,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$2,300,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$288,800,000 Y			\$379,802,000	
NEW HANOVER	SR 1409 (MILITARY CUTOFF ROAD EXTENSION)	NCDOT	SR 1409 (MILITARY CUTOFF ROAD) TO US 17 (MARKET STREET) IN WILMINGTON. MULTI-LANES ON NEW LOCATION.	3.61	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4751	Statewide Mobility	т	2009	\$355,000			2018	\$85,750,000	2021	\$14,850,000	UNDER CONSTRUCTION. BUIL \$100,955,000 FOR CON PAYBACK 2021 - 20 YRS 2&3 SALE).	PE, \$28,080,288

			BASIC PROJECT INFORMATION	ON										FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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 REMAININ FUNDS NEEDED	COMMENT
NEW HANOVER	LENDIRE ROAD	NCDOT	LENDIRE ROAD, WEST OF US 17 BUSINESS (MARKET STREET) TO US 17 BUSINESS (MARKET STREET)/SR 1403 (MIDDLE SOUND LOOP ROAD). REALIGN ROADWAY.	0.31	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4751A	Statewide Mobility											UNDER CONSTRUCTION.
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	COLONIAL DRIVE TO SR 1402 (PORTERS NECK ROAD). ACCESS MANAGEMENT IMPROVEMENTS.	8.6	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902												
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	CSX RAILROAD TO CINEMA DRIVE; JACKSONVILLE STREET TO NORTH OF US 117/NC 132 (COLLEGE ROAD).	1.4	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902B	Not Funded	Т	NOT FUNDED	\$10,000,000	NOT FUNDED	\$2,900,000	NOT FUNDED	\$9,700,000	NOT FUNDED		\$22,600,00	0
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	NORTH OF US 117/NC 132 (COLLEGE ROAD) TO STATION ROAD.	2.19	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902C	Statewide Mobility	Т	2030	\$50,357,000	2030	\$5,862,000	2033	\$112,900,000			\$169,119,00	0 INCLUDES U-5880.
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	NCDOT	SR 1403 (MIDDLE SOUND LOOP ROAD) TO SR 2290 (MENDEHNALL DRIVE)/ SR 2734 (MARSH OAKS DRIVE).	1.66	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902D	Statewide Mobility	Т					2019	\$27,609,000	2021	\$4,290,000	\$31,899,00	UNDER CONSTRUCTION. BUILD NC BOND 0 FUNDING: \$3,333,437 FOR PE, \$9,936,773 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YRS 2&3 SALE).
NEW HANOVER	NC 132 (COLLEGE ROAD)		SR 1272 (NEW CENTRE DRIVE) TO US 421 (CAROLINA BEACH ROAD). ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.	9.7	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5702												
NEW HANOVER	NC 132 (COLLEGE ROAD)		SR 1272 (NEW CENTRE DRIVE) TO US 117 (SHIPYARD BOULEVARD). ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.	2.64	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5702A	Statewide Mobility	NHP	2030	\$56,100,000	2030	\$13,900,000	2033	\$24,500,000			\$94,500,00	0 PLANNING/DESIGN IN PROGRESS.
NEW HANOVER	NC 132 (COLLEGE ROAD)	NCDOT	US 117 (SHIPYARD BOULEVARD) TO US 421 (CAROLINA BEACH ROAD). ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.	4.23	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5702B	Not Funded	NHP	NOT FUNDED	\$30,600,000	NOT FUNDED	\$15,000,000	NOT FUNDED	\$50,400,000	NOT FUNDED		\$96,000,00	0
NEW HANOVER	US 74 (EASTWOOD ROAD)	NCDOT	SR 1409 (MILITARY CUTOFF ROAD) INTERSECTION IN WILMINGTON. CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE.	1	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5710	Statewide Mobility	NHP	2023	\$16,900,000	2025	\$4,000,000	2026	\$60,500,000			\$81,400,00	0 RIGHT-OF-WAY IN PROGRESS.
NEW HANOVER	NEW LOCATION	NCDOT	FROM SR 1409 (MILITARY CUTOFF ROAD) AT DRYSDALE DRIVE TO US 74 (EASTWOOD ROAD). ROADWAY ON NEW LOCATION.	0.3	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5710A	Statewide Mobility	BGANY, T	2019	\$2,575,000	D		2022	\$8,200,000			\$10,775,00	0 UNDER CONSTRUCTION.
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	NCDOT	US 421 (BURNETT AVENUE) TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE ROADWAY.	1.6	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729												
NEW HANOVER	US 421	NCDOT	US 421 (BURNETT AVENUE) TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE ROADWAY.	1.54	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729REG	Region B	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$18,480,000	FUNDED FOR D PRELIMINARY ENGINEERING ONLY	\$6,560,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$28,640,000 Y			\$53,680,00	0
NEW HANOVER	US 421	NCDOT	US 117 (SHIPYARD BOULEVARD). INTERSECTION IMPROVEMENTS.	0.5	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729SW	Statewide Mobility	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$4,620,000 Y	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,640,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$7,160,000 Y			\$13,420,00	0
NEW HANOVER	US 74	NCDOT	US 17/US 421 IN WILMINGTON. CONSTRUCT A FLY-OVER AND FREE FLOW RAMP AT INTERCHANGE.	1	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5731	Statewide Mobility	BGLT5	2028	\$6,099,000	2028	\$540,000	2030	\$48,200,000			\$54,839,00	0
NEW HANOVER	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.	0.99	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5734	Region B	BGANY	2025	\$35,799,000	2025	\$3,200,000	2029	\$37,500,000			\$76,499,00	0
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	NCDOT	NC 132 (SOUTH COLLEGE ROAD) TO SANDERS ROAD IN WILMINGTON. WIDEN EXISTING ROADWAY AND CONSTRUCT FLYOVERS AT US 421 AND NC 132.	1.03	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5790	Division 3	Т	2027	\$12,500,000	2027	\$3,200,000	2029	\$39,300,000			\$55,000,00	0
NEW HANOVER	US 117 / NC 132 (COLLEGE ROAD)	NCDOT	US 17 BUSINESS (MARKET STREET) TO SR 2048 (GORDON ROAD). UPGRADE ROADWAY.	1.9	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5792	Division 3	Т	2026	\$29,100,000	2026	\$2,800,000	2029	\$202,050,000			\$233,950,00	BUILD NC BOND FUNDING: \$30,000,000 FOR 0 CONSTRUCTION PAYBACK 2030 - 2044 (YR 10 / 2030 SALE).
NEW HANOVER	NC 133 (CASTLE HAYNE ROAD)		NORTH 23RD STREET. CONSTRUCT ROUNDABOUT. GREENVILLE LOOP ROAD AND GREENVILLE AVENUE.	1	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5954	Region B	BGANY	2025	\$970,000		\$600,000	2027	\$5,799,000			\$7,369,00	
NEW HANOVER	US 76 (OLEANDER DRIVE) WILMINGTON	NCDOT	UPGRADE INTERSECTION. WILMINGTON CITYWIDE SIGNAL SYSTEM.	0.5 39.2	Highway	STI (Prioritization) STI (Prioritization)	3	Wilmington Urban Area MPO Wilmington Urban Area MPO	U-6128 U-6199	Region B Division 3	BGANY T	2027	\$3,700,000		\$600,000 \$1,100,000	2030 2030	\$6,800,000 \$15,500,000			\$11,100,00 \$16,610,00	
NEW HANOVER	SR 1175 (KERR AVENUE)	NCDOT	SR 1411 (WRIGHTSVILLE AVENUE) TO US 76 (OLEANDER DRIVE). CONSTRUCT ROADWAY ON NEW LOCATION.		Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-6201	Division 3	Т	2028	\$6,300,000		\$1,200,000		\$7,400,000			\$14,900,00	
NEW HANOVER	SR 2048 (GORDON ROAD)	NCDOT	US 17 BUSINESS (MARKET STREET) TO I-40. WIDEN TO FOUR LANES.	2.49	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-6202	Division 3	Т	2022	\$17,835,000	2024	\$6,651,000	2025	\$73,685,000			\$98,171,00	RIGHT-OF-WAY IN PROGRESS. BUILD NC BOND FUNDING: \$5,000,000 FOR RIGHT-OF- WAY PAYBACK 2022 - 2036 (FY 2022 / YR 4 0 SALE); \$13,000,000 FOR CONSTRUCTION PAYBACK 2025-2039 (FY 2025 / YR 5 SALE), \$15,000,000 FOR CONSTRUCTION PAYBACK 2026-2040 (FY 2026 / YR 6 S.
NEW HANOVER	SR 1175 (KERR AVENUE)	NCDOT	RANDALL PARKWAY TO US 74 (MARTIN LUTHER KING, JR. PARKWAY).	1.49	Highway	Transition	3	Wilmington Urban Area MPO	U-3338B	Pre-STI (Transition)											COMPLETED.
NEW HANOVER	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	REPLACEMENT LTV		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TA-5221	Public Transit	5307, L, S							2020	\$365,000	\$365,00	0 FUNDS AUTHORIZED IN PROGRESS
NEW HANOVER	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	FEAR PUBLIC	REPLACEMENT LTV		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TA-5222	Public Transit	5309, 5339, L, S							2020	\$1,301,000	\$1,301,00	0 FUNDS AUTHORIZED IN PROGRESS
NEW HANOVER	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	FEAR PUBLIC	REPLACEMENT BUS		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TA-5223	Public Transit	5339, L, S							2020	\$3,234,000	\$3,234,00	0
NEW HANOVER	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	REPLACEMENT TROLLEY		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TA-5224	Public Transit	5339							2020	\$700,000	\$700,00	0
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY (WAVE)	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.		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TC-0027	Public Transit	5309, 5339, BGDA, L							2023	\$664,000	\$664,00	0

			BASIC PROJECT INFORMATION	DN									FISC	AL YEAR PROJECT PHA	SE SCHEDULED TO S	START				
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH 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
NEW HANOVER	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.	Public Transporta (Transit		3	Wilmington Urban Area MPO	TM-0050	Public Transit	5309, L							2024	\$311,000	\$311,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	PLANNING ASSISTANCE - SHORT RANGE DEVELOPMENT	Public Transporta (Transit		3	Wilmington Urban Area MPO	TP-5110	Public Transit	5307, L, S							2023	\$190,000	\$190,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	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.	Public Transporta (Transit		3	Wilmington Urban Area MPO	TQ-8019	Public Transit	5310, L							2023	\$371,000	\$371,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	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.	Public Transporta (Transil		3	Wilmington Urban Area MPO	TQ-9001	Public Transit	5310, L							2022	\$568,000	\$568,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	AUTHORITY	SAFETY & SECURITY - MIN. 1% SET ASIDE	Public Transporta (Transit		3	Wilmington Urban Area MPO	TS-5103	Public Transit	5307, L							2020	\$96,000	\$96,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	ADA	Public Transporta (Transi		3	Wilmington Urban Area MPO	TA-6700	Division 3	BGDA, L					2020	\$180,000			\$180,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	PREVENTIVE MAINTENANCE	Public Transporta (Transi		3	Wilmington Urban Area MPO	TG-6784	Division 3	BGDA, L					2020	\$420,000			\$420,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY - WAVE T	TRANSPORTATION	CAPITAL IMPROVEMENT PROJECT TO SECURE AUTOMATIC PASSENGER COUNTER (APC) TECHNOLOGY FOR THE PURPOSE OF COLLECTING STOP LEVEL BOARDINGS AND ALIGHTINGS FOR FIXED ROUTE PUBLIC TRANSPORTATION SERVICES.	Public Transporta (Transil		3	Wilmington Urban Area MPO	TL-0017	Division 3	BGDA, L							2022	\$200,000	\$200,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	OPERATING ASSISTANCE	Public Transporta (Transit		3	Wilmington Urban Area MPO	TO-4751	Public Transit	5307, L, SMAP							2022	\$17,437,000	\$17,437,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	ADMINISTRATION	Public Transporta (Transit	Maintenance	3	Wilmington Urban Area MPO	TK-6176	Public Transit	5311, L, S							2020	\$872,000	\$872,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	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 THRO	Public Transporta (Transil	Maintenance	3	Wilmington Urban Area MPO	TQ-6513	Public Transit	5310, L							2023	\$866,000	\$866,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY		PROJECT IS FOR ADMINISTRATIVE SUPPORT REQUIRED TO EFFECTVELY MANAGE THE SECTION 5310 PROGRAM AND ANNUAL FUNDING ALLOCATION FROM FTA.	Public Transporta (Transit	Maintenance	3	Wilmington Urban Area MPO	TQ-7005	Public Transit	5310							2021	\$180,000	\$180,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	PLANNING ASSISTANCE - 5303	Public Transporta (Transit	-	3	Wilmington Urban Area MPO	TP-5111	Public Transit	5303, L, S							2020	\$1,648,000	\$1,648,000 FUN	DS AUTHORIZED IN PROGRESS
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY		BUS FACILITIES CAPITAL IMPROVEMENTS - ACQUIRE OR REPLACE EQUIPMENT AND SUSTEMS IN THE WAVE TRANSIT OPERATIONS AND MAINTENANCE FACILITY.	Public Transporta (Transit		е 3	Wilmington Urban Area MPO	TG-0020	Public Transit	5309, L							2024	\$239,000	\$239,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	PURCHASE CNG BUSES.	Public Transporta (Transii		е 3	Wilmington Urban Area MPO	TG-0026	Public Transit	5339(b), L							2025	\$3,432,000	\$3,432,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	THE PREVENTATIVE MAINTENACE PROJECT WILL ENSURE THE FTA FUNDED ASSESTS ARE MAINTAINED TO THE FTA STATE OF GOOD REPAIR REQUIREMENTS AND THAT SERVICE CONTINUES WITHOUT DISRUPTION.	Public Transporta (Transit	Preventive Maintenanc	e 3	Wilmington Urban Area MPO	TG-5243	Public Transit	5307, L							2023	\$1,125,000	\$1,125,000	
NEW HANOVER	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	PREVENTIVE MAINTENANCE	Public Transporta (Transit		е 3	Wilmington Urban Area MPO	TG-5245	Public Transit	5307, L							2020	\$2,464,000	\$2,464,000	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	CAPE FEAR PUBLIC	ROUTE 201 IN WILMINGTON, UPGRADE AMMENITIES AND BUS STOPS	Public Transporta (Transit	tion STI (Prioritization)	3	Wilmington Urban Area MPO	TG-6177	Public Transit	5307, L, T					2023	\$66,000			\$66,000	
NEW HANOVER	CSX SE LINE	NCDOT	IMPROVEMENTS TO HIGHWAY GRADE CROSSINGS, CLOSE AND IMPROVE VARIOUS EXISTING AT-GRADE CROSSINGS.	Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740B	Statewide Mobility	DP, T	2023	\$2,600,000			2025	\$4,350,000				IT-OF-WAY IN PROGRESS.
NEW HANOVER, BRUNSWICK	I-140/US 17 WILMINGTON BYPASS	NCDOT	SR 1430 (CEDAR HILL ROAD) TO WEST OF US 421 NORTH OF WILMINGTON.	Highwa	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633BB	Pre-STI (Transition)	NHP					2013	\$51,250,000			\$51,250,000 \$100 - 202	
NEW HANOVER, BRUNSWICK	CSX SE LINE	CSXT RR	WILMINGTON BELTLINE SPEED IMPROVEMENT PROJECT.	13 Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740	Statewide Mobility										DP F GRA	UNDS REPRESENT FEDERAL CRISI NT.
NEW HANOVER, BRUNSWICK	CSX SE LINE	WILMINGTON	TIE AND RAIL REHABILITATION, CURVE REALIGNMENT, AND UPGRADE RAIL BRIDGES.	Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740A	Statewide Mobility	DP, T					2023	\$33,000,000			\$33,000,000 UND	ER CONSTRUCTION.
NEW HANOVER, BRUNSWICK	CSX SE LINE	WILMINGTON	INSTALLATION OF RAILROAD GRADE CROSSING SIGNALS AND GATES AT VARIOUS AT-GRADE CROSSINGS.	Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740C	Statewide Mobility	DP, T					2025	\$9,900,000			\$9,900,000	
NEW HANOVER, BRUNSWICK, PENDER	VARIOUS	NCDOT	WILMINGTON URBAN AREA MPO TRANSPORTATION ALTERNATIVES PROGRAM.	Bike & P	d Locally Selected	3	Wilmington Urban Area MPO	U-5527	Division 3	TADA					2022	\$17,206,000			\$17,206,000 IN P	ROGRESS.

			BASIC PROJECT INFORMA	TION				_						FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
COUNTY(s)	ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	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
NEW HANOVER, BRUNSWICK, PENDER	VARIOUS	NCDOT	UNALLOCATED CARBON REDUCTION PROGRAM FUND: IN THE WILMINGTON PLANNING ORGANIZATION.	S	Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0107	Exempt	CRPDA, L					2023	\$4,363,000			\$4,363,000	
NEW HANOVER, BRUNSWICK, PENDER	VARIOUS	NCDOT	WILMINGTON URBAN AREA METROPOLITAN PLANNIN ORGANIZATION PLANNING (PL) SUPPLEMENT.	IG	Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5525	Division 3	BGDA, L							2020	\$19,840,000	\$19,840,000	
NEW HANOVER, BRUNSWICK, PENDER	VARIOUS	NCDOT	WILMINGTON URBAN AREA MPO STP-DA PROGRAM.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5534	Division 3	BGANY, BGDA, BGDACV, L, L(M)	2022	\$220,000	2024	\$420,000	2020	\$15,260,000			\$15,900,000	IN PROGRESS
NEW HANOVER, BRUNSWICK, PENDER	VARIOUS	NCDOT	WILMINGTON URBAN METROPOLITAN PLANNING ORGANIZATION STBGDA RESERVE ACCOUNT.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5989	Division 3	BGANY, BGDA					2022	\$105,116,000			\$105,116,000	
NEW HANOVER, PENDER	I-40	NCDOT	I-40 FROM END I-40 (MILE MARKER 420) TO NC 210 (MILE MARKER 408). PAVEMENT REHABILITATION.	11.88	Highway	Interstate Maintenance	3	Wilmington Urban Area MPO	I-6039	Statewide Mobility	NHFP, NHPIM					2023	\$23,004,000			\$23,004,000	UNDER CONSTRUCTION.
NEW HANOVER, PENDER	SR 1336 (SIDBURY ROAD)	NCDOT	SR 1318 (BLUE CLAY ROAD) TO US 17 NORTH OF WILMINGTON. INSTALL CENTERLINE AND SHOULDER SINUSOIDAL RUMBLE STRIPS WITH BICYCLE PATTERN.	7.2	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403D	Division 3	HSIP					2025	\$421,000			\$421,000	
NEW HANOVER, PENDER	US 17 (HAMPSTEAD BYPASS)	NCDOT	US 17 BYPASS SOUTH OF HAMPSTEAD TO US 17 NORTH OF HAMPSTEAD. CONSTRUCT FREEWAY ON NEW LOCATION.	H 12.3	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300												
PENDER	COUNTRY CLUB MULTI-USE PATH	PENDER COUNTY	ADJACENT TO COUNTRY CLUB DRIVE AND JENKINS RO/ FROM SLOOP POINT LOOP ROAD TO NORTH ST. JOHNS CHURCH ROAD. CONSTRUCT MULTI-USE PATH.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0154	Division 3	BGDA, L(M)							2025	\$1,108,000	\$1,108,000	
PENDER	US 17	NCDOT	AT SR 1561 (SLOOP POINT ROAD) NORTHEAST OF HAMPSTEAD. INSTALL TRAFFIC SIGNAL.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403K	Statewide Mobility	HSIP	2026	\$10,000	2026	\$2,000	2026	\$223,000			\$235,000	
PENDER	US 17	NCDOT	NC 210 TO US 17 NORTH OF HAMPSTEAD.	5.45	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300B	Region B	Т	2025	\$5,000,000			2022	\$229,552,000			\$234,552,000	UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$55.8M FOR CON PAYBACK 2022 – 2036 (FY 2022 / YR 4 SALE).
PENDER	US 17	NCDOT	US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. CONVERT TO REDUCED CONFLICT INTERSECTIONS.	5.51	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5732	Statewide Mobility	Т	2024	\$19,586,000	2029	\$2,400,000	2032	\$56,101,000			\$78,087,000	
PENDER	DAN OWEN DRIVE EXTENSION	NCDOT	SR 1570 (FACTORY ROAD) TO DAN OWEN DRIVE.		Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5732A	Region B											COMPLETED. RIGHT-OF-WAY IN PROGRESS. BUILD NC
PENDER, NEW HANOVER	US 17	NCDOT	US 17 BYPASS SOUTH OF HAMPSTEAD TO NC 210.	6.87	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300A	Region B	Т	2025	\$10,000,000			2026	\$259,087,000			\$269,087,000	BOND FUNDING: \$40,000,000 FOR CONSTRUCTION PAYBACK 2027-2041 (FY 2027 / NR 7 SALE); \$38,000,000 FOR CONSTRUCTION PAYBACK 2029-2043 (FY 2029 / YR 9 SALE).
WILSON, LEE, ROWAN, BRUNSWICK, NEW HANOVER, PENDER, JOHNSTON, ALAMANCE, ROCKINGHAM, McDOWELL, MONTGOMERY, EDGECOMBE, FRANKLIN, GRANVILLE, NASH, RANDOLPH, VANCE, WARREN	INTEGRATED MOBILITY DIVISION		THE PROJECT WILL EXPAND ON-DEMAND TRANSIT SERVICES FOR UP TO 11 RURAL COMMUNITIES ACROS: NORTH CAROLINA. THIS PROJECT WILL EMPLOY TWO PRIMARY ON-DEMAND SERVICE MODELS: SOFTWARE A SERVICE (SAAS) AND TURNKEY, ALSO REFERRED TO A TRANSPORTATION AS A SERVICE (TAAS).	AS	Public Transportation (Transit)	Capital (Non-STI)	3, 4, 5, 7, 8, 9	Wilmington Urban Area MPO, Upper Coastal Plain RPO, , Piedmont Triad RPO, Greensboro Urban Area MPO, Winston-Salem Area TPO, Kerr-Tar RPO, Foothills RPO	TC-0031	Public Transit	L, RTAP, S							2024	\$25,400,000	\$25,400,000	

June 2023

WILMINGTON URBAN AREA MPO February 2025

CAPE FEAR NAVIGATING CHANGE

Project Description/Scope: The WMPO has begun the planning process for our region's 2050 Metropolitan Transportation Plan (MTP), Cape Fear Navigating Change 2050. A long-range Metropolitan Transportation Plan for the region is federally required and must be developed, updated, and adopted by the WMPO every five years. The final plan will be used by federal, state, and local governments to guide decision-making for transportation projects in our region over the next 25 years, including which projects receive state or federal funding, the design and location of local roadways, coordinating land use and development, and identifying projects for further plans and studies. Planning activities began in April of 2023 with plan adoption expected in November of 2025.

2050 MTP Financial Element

WMPO staff is continuing to work with consultant Kimley-Horn on identifying cost estimates for draft projects, exploring alternative funding sources, and fiscally constraining roadway projects. The financial element entails a review process to assess alignment between submitted modal projects to available funding and overall fiscal feasibility.

Project Status and Next Steps:

- Initial cost estimation and fiscal constraints for submitted roadway projects have been received and reviewed by staff.
- Initial revenue forecasting for all modes has been received and reviewed by staff.
- WMPO staff worked with consultants Kimley-Horn and NCDOT Transportation Planning Division to run three fiscally constrained roadway project scenarios through the 2050 Travel Demand Model.
- Kimley-Horn presented the three fiscally constrained roadway project scenarios to the WMPO Board at its October meeting. The preferred fiscally constrained roadway project scenario was adopted at the November Board meeting.
- Ongoing efforts regarding alternative funding analysis, including proposed funding opportunities, were summarized at the November Board meeting, and were presented in detail to the Board at their January meeting for endorsement.
- The WMPO Board will identify which alternative funding mechanisms to include in the final draft of the MTP at its February meeting.

2050 MTP Modal Appendices

WMPO staff have begun drafting the modal appendices for the 2050 MTP. These appendices are written for each transportation element and build from what is included in the main text of the document. So far, WMPO staff have completed a draft of the Aviation, Bicycle and Pedestrian, Ferry, and Rail Elements and are continuing work on the Roadway and Public Transportation elements.

- WMPO staff are conducting research on current trends within each element, including legislation, technological advancements, recommendations for implementation, and more.
- The appendices also include fiscally constrained project lists, as well as full project lists that are prioritized according to the adopted goals and objectives.
- Modal policy will also be included in the appendices for each mode.
- Next steps include concluding research and putting together text and photos/illustrations.
- A draft of the 2050 MTP which includes these appendices will be provided to the TCC and MTPC in Summer 2025.

NCDOT IMD FEASIBILITY STUDY GRANTS

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 took place on October 17, 2023.
- The first public outreach sessions took place October-December 2023. Public engagement
 consisted of in-person events and an online survey that included an online comment map. In all,
 486 survey responses were collected, 352 map comments were received, and 59 in-person
 conversations were conducted.
- The second steering committee meeting was held May 8, 2024.
- The second public outreach session was conducted during summer 2024. Public engagement consisted of two in-person events (listed below) and an online survey open June through July 15, 2024. 500 survey responses were received with 58 in-person conversations.
- Frankie's Outdoor Market, 6/15/24
- Nir Family YMCA, 6/18/24
- The final steering committee meeting took place Wednesday, October 9, 2024.
- Draft study report has been received in January 2025 and is currently under review.

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.

- The first steering committee took place in September 2023.
- The first public outreach sessions took place during September/October 2023. There was an online survey open through the entire month of October as well. 370 surveys were completed with 120+ in-person conversations during this round of public outreach.
- The second steering committee took place on January 4, 2024.

- The second public outreach session took place in March 2024. An online survey, which received 137 responses, was available throughout March and three public meetings were held to collect input.
- The third and final steering committee meeting was held on June 12, 2024. The steering committee was provided a presentation on the draft recommended preferred alignment.
- The final study report was received on August 6, 2024.
- Presentations to the WMPO Board and four Brunswick County jurisdictions in Fall 2024/Winter 2025 prior to requesting consideration by governing boards for adoption.

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:

Site Plan Reviews:

- New Hanover County Formal Plan Reviews: 4 reviews
- New Hanover County Informal Plan Reviews: 5 reviews
- New Hanover Concept Reviews: 0 review
- Town of Leland Concept Plan Reviews: 0 reviews
- Town of Leland Formal Reviews: 3 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 reviews
- Brunswick County Formal Plan Reviews: 0 reviews
- Brunswick County Informal Plan Reviews: 0 reviews
- Pender County Formal Reviews: 6 reviews
- Pender County Informal Reviews: 1 reviews
- Pender County Concept Reviews: 0 reviews
- City of Wilmington Formal Reviews: 27 reviews (8 new, 19 on-going)
- City of Wilmington Informal Reviews: 19 reviews (8 new, 11 on-going)
- City of Wilmington Concept Reviews: 0 review (0 new, 0 on-going)
- City of Wilmington Full Releases: 4

TIA Reviews: 34 total active (6 new; 27 under review; 2 approved)

- New Hanover County 11 (3 new, 7 under review, 1 approved), Castle Hayne 7-Eleven, Cook Out (Market Street), Sheetz (US 421) – new. ILM Master Plan Update - approved
- City of Wilmington 6 (1 new, 4 under review, 1 approved) Sheetz (Old Dairy) new. Shipyard Chick-Fil-A - approved
- Carolina Beach 1, (0 new, 1 under review, 0 approved),
- Town of Belville 0
- Town of Leland 5 (1 new, 4 under review, 0 approved) Willow Brook Residential new
- Town of Navassa 0, (0 new, 1 under review,0 approved)
- Pender County 8 (1 new, 7 under review, 0 approved) Scotts Hill Commercial new
- Brunswick County 3 (0 new, 3 under review, 0 approved)

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

BL-0040 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:

- NCDOT has approved the encroachment agreement presented by NHC
- 90% construction plans have been reviewed and approved by DOT
- 100% construction plans have been presented and NHC is waiting on final approval by NCDOT
- New Hanover County updated the categorical exclusion documentation for another year
- General Stormwater Discharge Permit for Construction Activities has been renewed and reissued for another year
- New Hanover County is prepared to send bidding documents out to contractors but need final approval from NCDOT to proceed
- Anticipate construction in March 2025 (9 mos. construction)

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 ROW Certification obtained November 23, 2023
- Utility Authorization obtained January 4, 2024
- Duke Energy Utility Relocations In Progress
- Construction Authorization obtained December 19, 2024
- Advertise for Bid January 30, 2025
- Begin Construction June 2025
- Construction Complete June 2026

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 ROW Certification obtained November 23, 2023
- Construction Authorization obtained December 19, 2024
- Advertise for Bid January 30, 2025
- Begin Construction June 2025
- Construction Complete June 2026

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 ROW Certification obtained November 23, 2023
- Utility Authorization obtained January 4, 2024
- Duke Energy Utility Relocations In Progress
- Construction Authorization obtained December 19, 2024
- Advertise for Bid January 30, 2025
- Begin Construction June 2025
- Construction Complete June 2026

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:

- Final plans & contract documents are being prepared for NCDOT review & approval
- CE Document has been approved Based on recent meeting with NCDOT, an updated form will be needed. Consultant has been instructed to provide to the Town for upload to EBS.
- Right-of-way Certification has been received from NCDOT.
- Plans have been requested to be updated to current standards. The Town's consultant will be following up to meet this request. Encroachment agreement will be addressed as part of this.
- Request for construction funds authorization will be coming once the updated form for the CE document, plans have been revised, and updated estimate submitted and approved by NCDOT.

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:

- 100% plans and specifications are completed.
- Project has received Supplemental Funding for construction. Agreement was approved by WMPO, NCDOT and City Council. Contracts are executed.
- Project has received a 2-year extension to April 30, 2027, from NCDOT to allow additional funding requests, bidding, construction, and closeout.
- Contract is being assembled. Construction Authorization review thru NCDOT in progress.
- Expected project bid date is March 2025 and construction start is May 2025.

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

- 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
- Received 30% plans from Kimley Horn and submitted via EBS.
- FY24 grant awarded for estimated construction costs
- April 17 supplemental agreement has been fully executed.
- The Town, with Kimley Horn, held a public meeting April 23, 2024.
- Received approval for change request to add ROW as eligible expense.
- TOCB/NCDOT and consultant met on May 30, 2024, to discuss the status of the project
- Received 75% plans from Kimley Horn, submitted via EBS.
- Received supplemental agreement for ROW/TCE from Kimly Horn, submitted unexecuted copy via EBS.
- July 11, 2024, had a meeting with Kimley Horn to discuss Town comments on the 75% plans.
- Returned the signed supplemental agreement for acquisition of temporary construction easements to Kimley Horn and submitted via EBS.
- Executed supplemental agreement with Kimley Horn for GPR survey and submitted via EBS
- On December 3rd, the Town held a virtual meeting with Kimley Horn to discuss the GPR results and determine which areas the path material needs to be changed to concrete due to the sanitary sewer force main conflicts.

BL-0118 North College Road Pedestrian Improvements

Project Description/Scope: Project consists of the construction of a ten-foot wide, two-plus mile MUP along N. College from Gordon Road to Northchase Parkway West. In addition, it includes a sidewalk on the east side of N. College from Sirius Drive to Murrayville Road and New Village Way to the signalized intersection at Danny Pence Drive.

Project Status and Next Steps:

- Right of way acquisition underway- 14/15 (93%) properties signed and completed (all 15 property owners have been contacted)
- 90% design plans submitted to NCDOT for review and comment
- Level A SUE completed identified potential utility conflicts (those have been ratified and a fix has been formulated)
- New design will eliminate the need for a PDE at one location
- New crossing pattern at Bavarian/Murrayville Intersection is being considered
- Design completion anticipated by March 2025

HL-0109 3^{r0d} Street/Ann Street Traffic Signal

Project Description/Scope: Project consists of the installation of a traffic signal at the intersection of 3rd Street and Ann Street in downtown Wilmington.

- Private Engineering Firm is currently working on the signal designs
- Tentatively planning to let this and 3rd/Orange projects together in Fall 2025

HL-0110 3^{r0d} Street/Orange Street Traffic Signal

Project Description/Scope: Project consists of the installation of a traffic signal at the intersection of 3rd Street and Orange Street in downtown Wilmington.

Project Status and Next Steps:

- Private Engineering Firm is currently working on the signal designs
- Tentatively planning to let this and 3rd/Ann together in Fall 2025

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.

- Agreement executed by NCDOT on April 20, 2022
- Award of contract to City on-call engineering consultant (WSP) 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.
- Agreement reached with CSX regarding the trail crossing design and safety measures at King Street. Coordination for location of trail outside of King Street right-of-way continues between the City and CSX.
- NCDOT Rail Division contracted with WSP and has developed conceptual track and trail alignment within the corridor between 3rd Street and McRae Street. Verbal concurrence with this alignment has been given by NCDOT Rail Division.
- Draft MOU between NCDOT Rail and City of Wilmington pertaining to the future trail section
 within Wilmington Lead Corridor has been drafted by NCDOT, reviewed by City Staff, and sent to
 NCDOT for final review.
- City staff and WSP to provided presentations to both the Deputy City Manager and Design Review Committee in June on the City's coordination efforts during the past 18 months, project next steps, and remaining obstacles.
- A public input opportunity was held July 21 through September 13. The public was invited to
 review updated information about the design's development on the projects website and provide
 comments through a brief input survey or by attending one of two in person public meetings held
 in July and August. During this period, 79 survey responses were received. Themes heard from
 review of the responses included the need for amenities such as lighting, wayfinding signage, and
 public safety call boxes, as well as support for incorporating the history of Wilmington and the
 Northside and Love Grove neighborhood through sign markers and art.

 CSX requested meeting to discuss proposed trail crossing on its property north of 11th/King Streets. Meeting has been scheduled for February 4th.

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:

- 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 started in September 2023
- 90% plans will be completed by November 2024
- ROW discussions in October/November 2024
- Pedestrian signal plans are 90% complete, submitted with 100% plans for review by NCDOT
- 100% final design is completed; currently under review by NCDOT

BL-0074 – TOWN OF LELAND- US 17 Pedestrian crossing at Olde Waterford Way/Ploof Road Project Descriptions/Scope: Installation of signalized pedestrian crossing at the intersection of US 17/Olde Waterford Way/Ploof Road in Leland, NC

Project Status and Next Steps:

- NCDOT Agreement executed Aug 24, 2023
- PE funds authorized September 14, 2023
- Exult Engineering Contract fully executed Aug 19, 2024
- Preliminary Design (25%) Plans completed & approved by NCDOT Nov 26, 2024
- Preliminary Design/Right of Way (75%) Plans submitted for review Dec 18, 2024
- Draft Type 1A Categorical Exclusion (CE) Report submitted into EBS for NCDOT review Dec 27, 2024
- Project Completion September 14, 2028

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.

- Agreement executed with NCDOT on May 24, 2022
- PE Authorization obtained on January 20, 2023
- Design kick-off meeting between City and RS&H staff held on January 31, 2023
- 25% Plans approved by NCDOT on February 12, 2024
- Redline Drainage Plans approved by NCDOT on April 22, 2024
- Environmental Document approved on May 7, 2024
- Design put on hold in May 2024 due to insufficient funds for Construction
- Additional funds through the MPO's DA program awarded on October 30, 2024

Design re-start meeting held on January 8, 2025

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:

Construction currently underway

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:

Construction currently underway

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:

- NCDOT has approved the encroachment agreement presented by NHC
- New Hanover County updated the categorical exclusion documentation for another year
- General Stormwater Discharge Permit for Construction Activities has been renewed and reissued for another year.

EB-6028 —CITY OF WILMINGTON- 21ST 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:

- Post and Mast Arm Installed.
- Duke Energy to provide Meter for Power for the Hawk Signal. They have not committed to a schedule for this process.
- Once Power is in place, coordination with the city to energize signal will take place.
- Anticipated completion is by end of February.

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.

- 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
- Contract awarded to Tolar
- Amenities will be deployed based on outcome of Short-Range planning review
- Amenities bulk purchase expected Q4 FY25, pending award.

TC-0027 WAVE PASSENGER AMENITIES AND UPGRADES

Project Description: Passenger Facilities and amenities replacement, security, and improvement: acquire, construct, or replace structures, equipment, and systems that provide passenger facilities and amenities for fixed route bus service in the Wilmington, NC UZA. Projects include acquisition and installation of bus shelters, lighting and landing platforms along existing routes; evaluation of a new customer service enclosure at Forden Transfer Station; and extension of fencing at Padgett Transfer Station.

Project Status and Next Steps:

- The fencing at Padgett was completed in May 2023 (132 linear feet at Padgett for \$3,565.00)
- Proposals were received as part of an Invitation to Bid for the shelters and benches in Spring 2023. Tolar was selected.
- The Forden Station Customer Service Desk Project is nearing completion and will result in a fully
 enclosed and secure area for Wave Customer Service Representatives. The project is expected to
 be completed by February 28th, at which time the existing Customer Service Desk will be
 removed.
- Amenities will be deployed based on outcome of Short-Range Transit Plan.

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 regular Go Coast committee meeting is scheduled to occur in person on Thursday, February 20, from 3-5 p.m.
- Bicycle Helmet Initiative In April 2024, the WMPO was awarded 100 children's bicycle helmets
 through NCDOT's Bicycle Helmet Initiative for distribution to children from low-income families with
 bicycle safety education. In 2024, 92 helmets were distributed. WMPO staff is preparing an
 application for 100 more children's bicycle helmets through the 2025 grant cycle, which is due
 February 14, 2025.
- 3. Short Range TDM plan update WMPO staff have begun work to update the short-range TDM plan, *Cape Fear Change in Motion 2020*. Steering committee meetings are ongoing with the update scheduled for completion by November 2025. Draft TDM objectives were recently adopted by

- WMPO board for inclusion in the MTP, *Cape Fear Navigating Change 2050*. Development of the TDM chapter for the MTP as well as the implementation plan are under way.
- 4. 35th Annual River to Sea Bike Ride 2025's River to Sea Bike Ride is scheduled for Saturday, May 3, 2025. A subcommittee meeting will take place February 5, 2025 to review branding for the ride and sponsorship materials as the WMPO seeks sponsors to support the ride.



Cape Fear Public Transportation Authority February 2025 Update

New & Improved Route System Delivering Benefits Already

Wave Transit's "better service for more people" under the Reimagine Wave new route system began January 5, 2025 and the improved routes and schedules have proven popular already. Highlights include Wave's first ever frequent (15-minute) service linking Padgett Transit Station, downtown and the New Hanover Regional Medical Center; new 30-minute service on high traffic routes in all sectors of the fixed-route network; a direct connection from Padgett Station to Mayfaire every hour on new Route 206–Oleander Dr; and additional bus stops on College Road to improve access. Wave continues to take input from passengers and is closely monitoring routes, schedules and bus stops to identify whether any adjustments may be needed.



Forden Station Customer Service Center Project Update

The Forden Station Customer Service Center Project is well underway with the major remaining phase being the installation of the framing and security glass to fully enclose and secure this area in the station lobby. The project will ultimately result in a much safer and secure environment for the Customer Service Representatives while providing easy and convenient access for customers. The project is expected to be completed by February 28 at which time the existing Customer Service Desk will be removed.

Ridership

January 2025 ridership was not available at the time of this update and will be provided in the next TCC Update.

Division 3 Project Update February 2025





Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
Brian Harding	LAP	HL-0109	SOUTH 3RD STREET INSTALLATION OF TRAFFIC SIGNALS WITH PEDESTRIAN SIGNAL HEADS AT INTERSECTION OF SOUTH 3RD STREET AND ANN STREET IN WILMINGTON.	NEW HANOVER	2025.05.15
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
Brian Harding	LAP	HL-0110	SOUTH 3RD STREET INSTALLATION OF TRAFFIC SIGNALS WITH PEDESTRIAN SIGNAL HEADS AT INTERSECTION OF SOUTH 3RD STREET AND ORANGE STREET IN WILMINGTON.	NEW HANOVER	2025.09.30
Tim Sherrill	LET	15BPR.142	BRIDGE PRESERVATION. BRIDGE 090096 OVER US 74 & US 76 ON US 17; BRIDGE 090198 OVER ICW & NC 179 ON SR 1172.	BRUNSWICK	2026.09.15
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
Derek Pielech	DPOC	BP3-R004	REPLACE BRUNSWICK BRIDGE 181 OVER STURGEON CREEK ON SR 1437 (OLD FAYETTEVILLE ROAD) (PREVIOUSLY 17BP. 3.R. 84).	BRUNSWICK	2027.05.20*
Brian Harding	DDRL	U-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
Brandon Powers	DPOC	U-5954	NC 133 (CASTLE HAYNE ROAD) AT NORTH 23RD STREET. CONSTRUCT A ROUNDABOUT.	NEW HANOVER	2027.06.15
David Stutts	DPOC	BR-0008	BRIDGE PRESERVATION. BRIDGE 7 ON US 17 OVER US 76. THIS IS PART OF THE INTERCHANGE WEST OF THE CFMB.	BRUNSWICK	2027.09.21

Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
Derek Pielech	DPOC	B-5653	PENDER BRIDGE 14 ON NC 133 OVER TURKEY CREEK.	PENDER	2028.01.20
Derek Pielech	DPOC	HB-0040	REPLACE BRIDGE 21 OVER BANKS CHANNEL ON US 76 (CAUSWAY DRIVE); REPLACE BRIDGE 22 OVER LEES CUT ON US 74 (W SALISBURY STREET); AND REPLACE BRIDGE 24 OVER BANKS CHANNEL ON US 74 (W SALISBURY STREET) IN WRIGHTS VILLE BEACH.	NEW HANOVER	2028.03.21
Derek Pielech	DPOC	BP3-R012 17BP.3.R.93	BRIDGE 208 OVER STURGEON CREEK ON SR 1472 (VILLAGE ROAD).	BRUNSWICK	2028.04.20
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	2028.06.20
Trace Howell	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
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	2029.07.17

Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
Zach Howard	DDRL	U-4902C	US 17 BUSINESS (MARKET STREET) FROM NORTH OF US 117/NC 132 (COLLEGE ROAD) TO STATION ROAD. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.	NEW HANOVER	2029.08.21
Trace Howell	DDRL	U-6199	VARIOUS, WILMINGTON CITYWIDE SIGNAL SYSTEM.	NEW HANOVER	2030.01.15
Trace Howell	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-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. ACCESS MANAGEMENT.	PENDER	2031.01.21*
Trace Howell	DDRL	U-5702A	NC 132 (COLLEGE ROAD) FROM SR 1272 (NEW CENTRE DRIVE) TO US 117 (SHIPYARD BOULEVARD).	NEW HANOVER	2031.02.18
Trace Howell	DDRL	U-5704	NC 132 (COLLEGE ROAD) AT US 76 (OLEANDER DRIVE).	NEW HANOVER	2031.03.18
Trace Howell	DDRL	U-5881	US 117 /NC 132 (COLLEGE ROAD) FROM SOUTH OF SR 1272 (NEW CENTRE DRIVE) TO US 17 BUSINESS (MARKET STREET). UPGRADE ROADWAY.	NEW HANOVER	2031.05.20
Zach Howard	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

Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
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.

Update provided: 02/03/2025

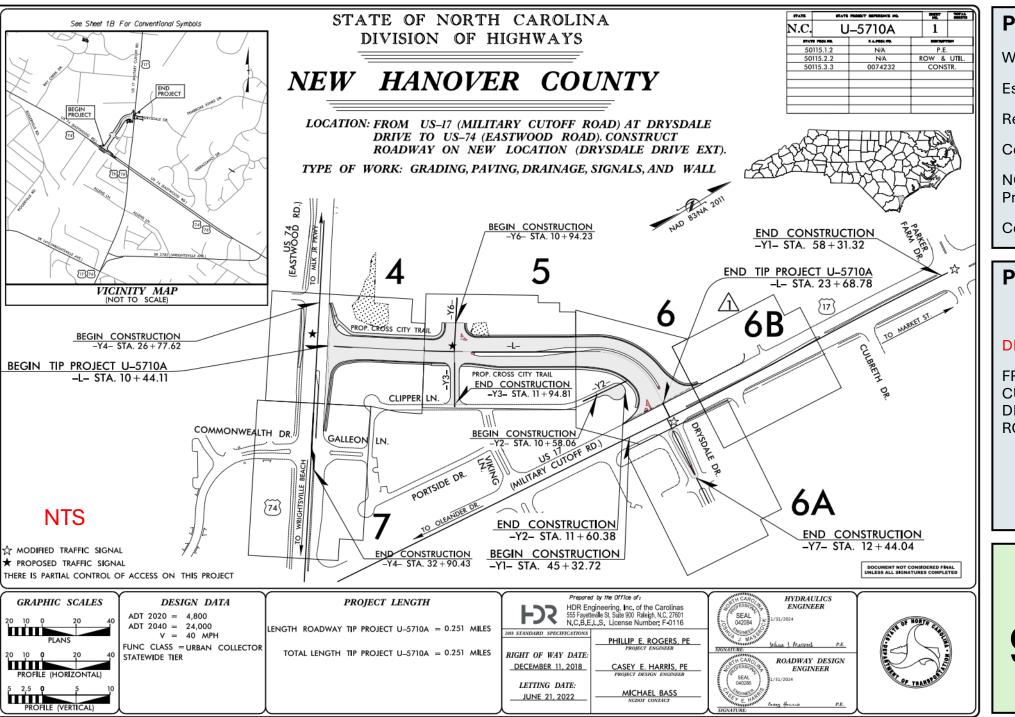
PO: WMPO

Contact: Adrienne Cox, amcox1@ncdot.gov, 910.341.2001

WMPO FEBRUARY CONSTRUCTION PROJECTS

Contract Number	Resident Eng	TIP/WBS /Program	County	Description	*Estimated Completion (year.month.date)	Percent Complete
C204747	Joshua Pratt	U-5710A	New Hanover	DRYSDALE DRIVE EXTENSION FROM MILITARY CUTOFF ROAD AT DRYSDALE TO US 74.	2025.11.20	91.46%
C204319	Joshua Pratt	U-4902D	New Hanover	SUPERSTREET MEDIAN ON MARKET STREET (US 17 BUS) FROM MARSH OAKS DRIVE TO LENDIRE DRIVE.	2025.06.31	77.20%
C204553	Daniel Waugh	R-3300B	Pender	NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT ROAD).	2027.12.11	51.62%
C204942	Joshua Pratt	U-6202	New Hanover	SR 2048 (GORDON ROAD) FROM US 17 (MARKET STREET) TO I-40. WIDEN ROADWAY.	TBD	0.00%

^{*}Dates are subject to change.



7104

PROJEC

Project Details:

Work Begin: 09/2022

Est. Completion: 01/2025

Rev. Completion: 05/2025

Contractor: Chatham Civil

NCDOT Contact: Joshua

Pratt

Contract: \$7,199,999

Project Comments:

U-5710A

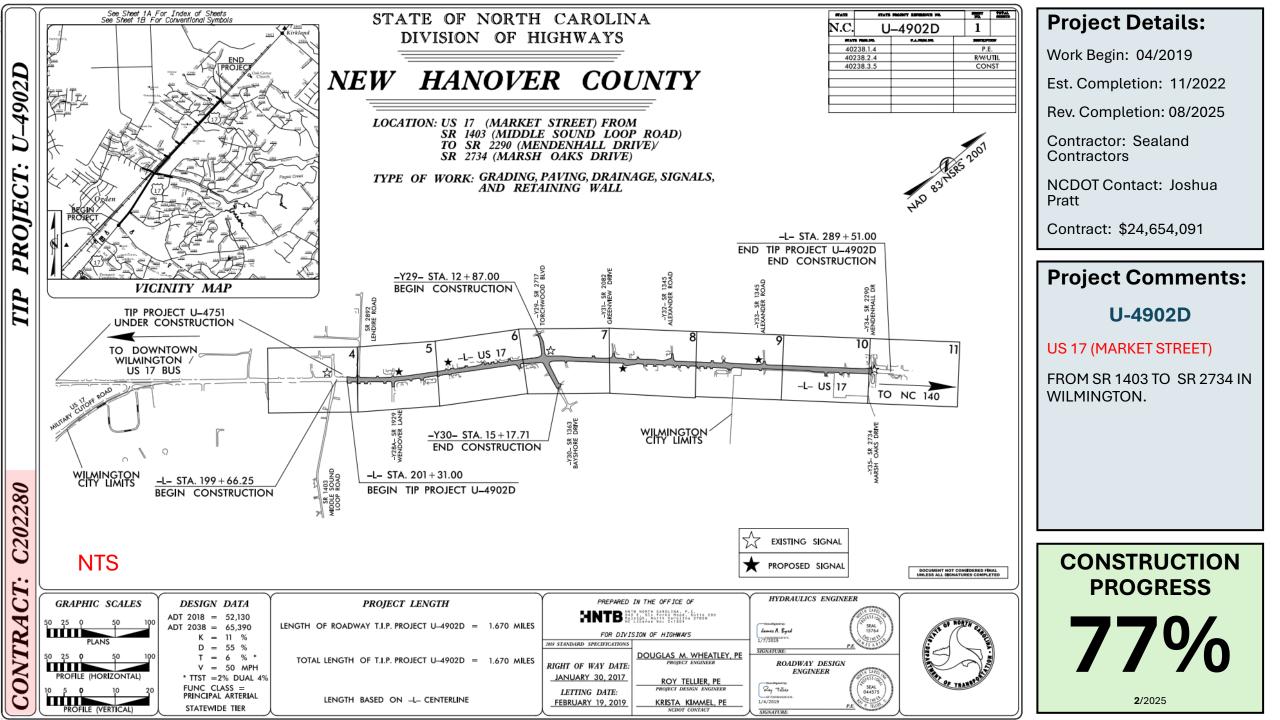
DRYSDALE EXTENSION

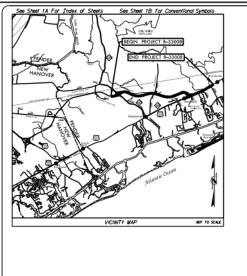
FROM US 17 (MILITARY CUTOFF ROAD) AT DRYSDALE DRIVE TO US 74 (EASTWOOD ROAD).

CONSTRUCTION PROGRESS

91.46%

2/2025





3300B

PROJEC

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PENDER COUNTY

LOCATION: NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT LOOP ROAD).

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES, SIGNALS, ITS, NOISE WALLS, RETAINING WALLS, AND CULVERTS

STATE	_ •	TATE P	LONGT REPERBICE HG		T.	10177
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40	40237.1.2 40237.2.5		N/A	R/W	- &	UTIL
40	237.3.3		N/A	c	ONS	TR
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Project Details:

Work Begin: 03/2022

Est. Completion: 03/2027

Rev. Completion: 12/2027

Contractor: CONTI CIVIL

NCDOT Contact: Daniel

Waugh

Contract: \$185,680,442

Project Comments:

R-3300B

HAMPSTEAD BYPASS

FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT ROAD)

<u>-L1_NORTHERN- POT Sta. 874+60.24 BK</u> = -L- POT Sta. 264+00.28 AH END TIP PROJECT R-3300A BEGIN TIP PROJECT R-3300B -LI- STA. 578 + 00.00

NTS



Dewberry

DESIGN DATA

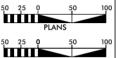
2610 WYCUFF ROAD SUITE 410 RALEIGH, NC 27607 PHONE: 919.881.9939 NC COLONA NO FORESS

☆ UPDATE EXISTING SIGNAL ★ PROPOSED SIGNAL

-THIS IS A CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO INTERCHANGES.

DOCUMENT NOT CONSIDERED FINAL JNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES ADT 2016 = N/A



PROFILE (HORIZONTAL) *(TTST 2% + DUALS 4%) FUNC CLASS = FREEWAY REGIONAL TIER PROFILE (VERTICAL)

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT R-3300B = 6.898 MILES LENGTH STRUCTURE TIP PROJECT R-3300B = 0.018 MILES TOTAL LENGTH TIP PROJECT R-3300B = 6.916 MILES

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION 2018 STANDARD SPECIFICATIONS

Stantec

RIGHT OF WAY DATE:

MARCH 16, 2018 LETTING DATE: JANUARY 18, 2022

MICHAEL D. LINDGREN, P.E.

PREPARED IN THE OFFICE OF:

STANTEC CONSULTING

TRACE HOWELL, P.E.

Joshua G Dalton ROADWAY DESIGN ENGINEER Mike Lindone

HYDRAULICS ENGINEERS

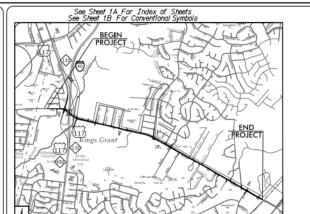
END TIP PROJECT R-3300B



CONSTRUCTION **PROGRESS**

51%

2/2025



VICINITY MAP

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

NEW HANOVER COUNTY

LOCATION: SR 2048 (GORDON ROAD) FROM WEST OF INTERSTATE-40 TO WEST OF US 17 BUS (MARKET STREET)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, CULVERT, AND SIGNALS

STATE		IS PROMET REPORTED TO		XIA.	12544 1
N.C.		U-6202		1	
STAT	E PROLITO.	RAPROLUG.	\Box	DESCRIPT	1004
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48	662.2.1			ROV	٧
48	662.2.2			UTILI	TY
48	662.3.1		C	ONSTRU	CTION



END TIP PROJECT U-6202 -L- POT STA. 150 + 41.89

Project Details:

Date of Availability: 03/2025

Contractor: ST WOOTEN

NCDOT Contact: Josh Pratt

Contract: \$50,843,005

Project Comments:

U-6202

GORDON ROAD WIDENING

SR 2048 (GORDON ROAD) FROM US 17 (MARKET STREET) TO I-40. WIDEN ROADWAY.



CONSTRUCTION **PROGRESS**

2/2025

GRAPHIC SCALES

DESIGN DATA

ADT 2044 = 35,300

TTST =1% DUAL 3% FUNC CLASS = URBAN ARTERIAL REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY T.I.P. PROJECT U-6202 = 2.574 MILES

TOTAL LENGTH OF T.I.P. PROJECT U-6202 = 2.574 MILES

LENGTH BASED ON -L- CENTERLINE

PREPARED IN THE OFFICE OF FOR NCDOT DIVISION 3

924 STANDARD SPECIFICATIONS J. MATTHEW PICKENS, PE RIGHT OF WAY DATE: JUNE 17, 2022

ANDREW J. McOMBER, PE LETTING DATE: NOVEMBER 19, 2024 BRIAN HARDING, PE

ROADWAY DESIGN ENGINEER



WMPO JANUARY RESURFACING/PRESERVATION PROJECTS

Contract Number	Contract Year	County	Routes	*Estimated Completion	Percent Complete
Y				(year.month.dat	
DC00437	2024	NEW HANOVER	RESURFACING VARIOUS ROUTES	2025.05.23	84.15%
C204833	2024	NEW HANOVER, PENDER	I-40 RESURFACING FROM MM-420 TO MM-408 AT NC-210 (I-6039)	2025.09.15	43.52%
DC00431	2024	BRUNSWICK	NC 130 & VARIOUS ROUTES	2025.11.20	77.69%
C204866	2024	BRUNSWICK	I-140 RESURFACING FROM US-17 TO NORTH OF US-74 (I-6036)	2025.06.15	0.00%
DC00448	2024	NEW HANOVER	US 76 AND VARIOUS ROUTES. PEDESTRIAN IMPROVEMENTS AT WB (BL-0075)	2025.05.09	11.17%
DC00457	2025	NEW HANOVER	VARIOUS ROUTES IN NEW HANOVER COUNTY	2025.11.29	6.49%
Go!NC Portal for public information: HMIP (Highway Maintenance Improvement Program) GIS maps				*Dates are subject to change.	
https://ncdot.maps.arcgis.com/apps/mapviewer/index.html?webmap=441c2ce81ebf42faa77f3e47f5e6a97e					
		Update provided:			
		01/02/2025			
		PO: WMPO			
		Contact: Michelle	Howes, mnhowes@ncdot.gov, 910.341.2001		





SOURCE:

https://ncdot.maps.arcgis.com/home/webmap/viewer .html?webmap=441c2ce81ebf42faa77f3e47f5e6a97e





STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

FEBRUARY 2025

Kim Nguyen Regional Planner- Coastal Plains Integrated Mobility Division 1550 Mail Service Center Raleigh, NC 27601

FEBRUARY IMD UPDATES WILMINGTON MPO

February 2025

FY 24 Carolina Beach bicycle and Pedestrian Plan: The Carolina beach bike/ped plan has completed all steering committee meetings with a proposed draft of recommendations for the town to review. Once the final recommendations are drafted, IMD will have a final review before the final plan is presented to the town. The plan is expected to finish in the spring of 2025, with the adoption of the plan to follow.

2025 Bicycle Helmet Initiative: This year's Bicycle Helmet Initiative application is now open! The application window will close mid- February. For exact dates and application link and resources, please check our website. IMD would like to thank those who've applied and continue to distribute helmets to promote bicycle safety for children.

Sincerely,

Kim Nguyen Regional Planner- Coastal Plains Integrated Mobility Division



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

February 2025

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

FEBRUARY TPD UPDATES WILMINGTON MPO

February 2025

Wilmington Model: the TDM is ready for MPO project testing and will be official when the MPO adopts their MTP end of 2025. TPD is continuing to work with the MPO in finalizing projects and other components of the model. The MPO and TPD are continuing more model runs in preparation for the MTP.

Brunswick County Comprehensive Transportation Plan (CTP): The CTP is now complete and has been adopted and endorsed by all local agencies as well as the NCDOT Board of Transportation. CTP booklets are being created and will be sent out to adopting agencies soon.

Pender County Comprehensive Transportation Plan (CTP): The Pender County CTP survey closed on September 1st. Pender County CTP survey results will be reviewed and discussed at the next meeting (February 24th).

Helpful Links:

Click on links below to learn more:

- \cdot NCDOT home page—<u>ncdot.gov</u>
- · Real-Time Traffic—DriveNC.gov | North Carolina Traffic & Travel Information
- · Report a pothole—NCDOT Contact Us Form
- · NCDOT: State Transportation Improvement Program—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)
- · NCDOT Interactive Traffic Volume Map—Interactive Traffic Volume map (ncdot.gov)
- · Traffic Safety Data & Engineering—NCDOT: Traffic Safety Data & Engineering
- · NCDOT Comprehensive Transportation Plans (CTPs) Connect NCDOT CTPs

NCDOT Statewide Plans:

Website: ncdot.gov

To learn more, click on the following links:

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