



525 N. Fourth Street, Wilmington, NC 28401
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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.

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

TO: Wilmington Urban Area MPO Board Members
FROM: Mike Kozlosky, Executive Director
DATE: June 20, 2025
SUBJECT: June 25th meeting

A meeting of the Wilmington Urban Area MPO's Board will be held on Wednesday, June 25, 2025, at 3 pm. The meeting will be held in the WMPO Board Room located at 525 North 4th Street in downtown Wilmington, NC. Members of the public, MPO Board Members and MPO Staff can attend the meeting in person and virtually through the Zoom platform. MPO Board member attendance will be subject to the adopted Remote Participation Policy. The meeting will be streamed live online so that simultaneous live audio, and video, if any, of the meeting is available at the following URL:

<https://us06web.zoom.us/j/81109452014>

Simultaneous live audio of the meeting is also available via audio conference at the following dial in number. (646) 558-8656

Meeting ID: 811 0945 2014

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

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Roll Call
- 3) Conflict of Interest Statement
- 4) Approval of Board Member Excused Absences
- 5) Approval of the Agenda
- 6) Public Comment Period
- 7) Closed Session
- 8) Presentations
 - a. Town of Carolina Beach Bicycle and Pedestrian Plan- Ed Parvin, Town of Carolina Beach
 - b. Downtown Trail Phases 2 and 3 Feasibility Study- Andrew Ooms, Kittleson & Associates
- 9) Consent Agenda
 - a. Approval of WMPO Board Regular Meeting Minutes- May 28, 2025 (pg. 3-11)

Wilmington Urban Area Metropolitan Planning Organization

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

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- b. Resolution approving 2024-2033 STIP/MPO Amendment #25-3 (pg. 12-14)
 - c. Resolution approving 2024-2033 STIP/MPO Administrative Modification #25-4 (pg. 15-16)
 - d. Resolution adopting the Town of Carolina Beach's Bicycle and Pedestrian Plan (pg. 17)
 - e. Resolution adopting the Downtown Trail Phases 2 and 3 Feasibility Study (pg. 18)
- 10) Regular Agenda
- a. Resolution approving the Wilmington Urban Area MPO's Locally Administered Projects Program Call for Projects and Submittal Guide for FY 26 – FY 30 (pg. 19-34)
 - b. Resolution approving and authorizing the Chairman to execute a Lead Planning Agency Agreement between the Wilmington Urban Area Metropolitan Planning Organization and City of Wilmington (pg. 35-36)
 - c. Opening of the 30-day public comment period for the 2026-2035 State/MPO Transportation Improvement Programs (pg. 37-51)
- 11) Discussion
- a. 2024-2033 STIP/MPO Transportation Improvement Program Administrative Modifications #25-5 (pg. 52-53)
 - b. Prioritization 8.0 Bicycle and Pedestrian Project Submittals
- 12) Updates
- a. Wilmington Urban Area MPO (pg. 54-63)
 - b. Cape Fear Public Transportation Authority (pg. 64)
 - c. NCDOT Division 3 (pg. 65-74)
 - d. NCDOT Integrated Mobility Division (pg. 75)
 - e. NCDOT Transportation Planning Division (pg. 76-77)
 - f. WMPO Board Members
- 13) Next meeting –July 30, 2025

Attachments

- MPO Board Regular Meeting Minutes-May 28, 2025
 - Proposed 2024-2033 STIP/MPO Amendment #25-3
 - Resolution approving 2024-2033 STIP/MPO Amendment #25-3
 - Proposed 2024-2033 STIP/MPO Administrative Modification #25-4
 - Resolution approving 2024-2033 STIP/MPO Administrative Modification #25-4
 - <https://www.wmpo.org/wp-content/uploads/2025/04/Carolina-Beach-Bicycle-Pedestrian-Plan-April2025-Final-Plan-with-Appendix-1.pdf>
 - Resolution adopting the Town of Carolina Beach's Bicycle and Pedestrian Plan
 - <https://www.wmpo.org/wp-content/uploads/2025/06/WDT-2-and-3-Feas-Study-FINAL-5.5.2025.pdf>
 - Resolution adopting the Downtown Trail Phases 2 and 3 Feasibility Study
 - Wilmington Urban Area MPO's Locally Administered Project Program Submittal Guide for FY 26- FY 30
 - Wilmington Urban Area MPO's Locally Administered Project Program Scoring Rubric for FY 26 – FY 30
 - Wilmington Urban Area MPO's Locally Administered Project Program Submittal Form for FY 26 – FY 30
 - Resolution approving the Wilmington Urban Area MPO's Locally Administered Projects Program Call for Projects and Submittal Guide for FY 26 – FY 30
 - Resolution approving and authorizing the Chairman to execute a Lead Planning Agency Agreement between the Wilmington Urban Area Metropolitan Planning Organization and City of Wilmington
 - Final 2026-2035 State/MPO Transportation Improvement Programs
 - 2024-2033 STIP/MPO Transportation Improvement Program Administrative Modifications #25-5
 - Wilmington Urban Area MPO Update (June)
 - Cape Fear Public Transportation Authority Update (June)
 - NCDOT Division 3 Project Update (June)
 - NCDOT Integrated Mobility Division (June)
 - NCDOT Transportation Planning Division Project Update (June)
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WMPO Board Meeting Minutes

Wednesday, May 28, 2025

525 N 4th Street

Wilmington, NC 28401

Members Present, In person

Hank Miller, Chairman, Town of
Wrightsville Beach
Luke Waddell, Vice Chairman, City of
Wilmington
Mike Allen, Town of Belville
Brad George, Pender County
Mike Forte, Brunswick County
John Ellen, Town of Kure Beach
Lynn Barbee, Town of Carolina Beach
Dane Scalise, Cape Fear Public Transit
Authority
Brenda Bozeman, Town of Leland
Landon Zimmer, NC Board of
Transportation
Kevin Spears, City of Wilmington
Eulis Willis, Town of Navassa

Members Absent

Bill Rivenbark, New Hanover County

Others Present, In Person

Mike Kozlosky, WMPO
Abby Lorenzo, WMPO
Ben Hughes, NCDOT
Jerad Patterson, BASE
Natalie English, Wilmington Chamber of
Commerce
John Lennon, BASE
Chad Kimes, GFT

Jonathan Polwell, Spectrum News
Bijan Salehi, A Caring Heart
Bill Kincannon, HDR
Michelle Howes, NCDOT
Sue Bullock, WBCC
Tim Buckland, New Hanover County
Ben Andrea, Town of Leland
J. Pruden, Wilmington Resident
Mark Hairr, WAVE
Conor Doherty, WWAY
Jim Hundley, Thomas Construction
Greer Templer, WMPO
Tessa Jones, WMPO
Krysdan Burden, WMPO
Carolyn Caggia, WMPO
Beth King, WMPO
Caitlin Cerza, WMPO
Regina Hopkins, WMPO
Ronda Hogan, WMPO

Others Present, Remote

Lani Hashimoto, Wilmington Resident
April Farr
Bill McHugh
Brenda Fong
Brenna Flanagan
Andrew Heath, Raleigh Resident
Elli Klein, Wilmington Resident
Emma Dill, Wilmington Business Journal
Eric Seidel, CFPUA

Wilmington Urban Area Metropolitan Planning Organization

Evan	Rachel Hatfield, NHC Resident
Jay Healy	Benjamin Schachtman, WHQR
Jeannette	Ray Pelletier
Jill Hopman, NHC Dems Chair	Shelley Allen, Brunswick County
Joanne Levitan	Democratic
Katie Hite, NCDOT	Rewhite
K Pachilis	Greg Laughter, WMPO
Lauren Haviland	Stacey Mahoney, HNTB
Margi & Doug	Steph Walker
Marlando Pridgen, Legal Aid of NC Client	Veronica Carter, Town of Leland
Council	WECT News
Merrily Locke	Kyle Burden, City of Wilmington
Nazia Sarder, NCDOT	

1. Call to Order

Chairman Hank Miller called the meeting to order at 3:00pm. Mike Kozlosky, WMPO Executive Director, called the roll.

2. Roll Call

Present: Mike Allen, Lynn Barbee, Brenda Bozeman, John Ellen, Brad George, Hank Miller, Dane Scalise, Kevin Spears, Luke Waddell, Mike Forte, Eulis Williams, Landon Zimmer

Absent: Bill Rivenbark

3. Conflict of Interest Statement

Chairman Miller read the conflict-of-interest statement as required by General Statute and requested any conflicts of interest be disclosed by the Board. No statements were given.

4. Approval of Board Member Excused Absences

Mr. Kozlosky reported that Bill Rivenbark had requested an excused absence. Mr. Scalise entered a motion to approve of his absence, seconded by Ms. Bozeman. The motion passed unanimously.

5. Approval of the Agenda

Chairman Miller requested a motion to approve the agenda. Mr. Scalise made the motion, seconded by Mr. Forte. The motion carried unanimously.

6. Public Comment Period

Chairman Miller opened the public comment period.

Bijan Salehi, from A Caring Heart. The bridge on Hewletts Creek is not big enough to accommodate the amount of traffic. Navaho Bike Trail should be extended all the way to Monkey Junction, so that people can ride their bikes to the bus transfer station. The drainage system Mr. Salehi requested previously, he believes, should be drained to Hewletts Creek. Mr. Salehi believes we need more streetlights on Masonboro Loop Road, and he would like more sidewalks. Mr. Salehi voiced his concern about the sewage treatment plant, next to the Exxon, being more contained.

Jerod Patterson, President/CEO from Business Alliance for Sound Economy (BASE). Mr. Patterson introduced himself and his organization. Mr. Patterson stated that the members of BASE are drawn together by the idea of growing the region in a smart and sustainable way. Mr. Patterson believes WMPO's work back in January 2024, concerning the Cape Fear Memorial Bridge, was difficult and prudent for the local area, and he believes it is important to stay the course and trust the process moving forward. He would like to convey his and his organization's support for the Board to continue the path they are on for the timely funding and replacement of the Cape Fear Bridge.

Natalie English, from Wilmington Chamber of Commerce. Ms. English thanked the Board for their vote last January 2024, to consider all the options involving funding for the replacement of the Cape Fear Bridge. Ms. English stated that she was in DC and received good feedback as to when they would get back to her on the status of the project and she is hopeful. Ms. English is wanting the Board to continue to maintain their course and explore all avenues to keep the bridge open and safe. The second concern that Ms. English shared was she would like the project at Military Cutoff/Eastwood Road to stay on track. She understands that there will be a little bit of pain for the local businesses, but Ms. English stated that the Chamber of Commerce will be there to help and guide the businesses and consumers through this much needed project.

John Lennon, resident of Marywood Drive, Wilmington, also Vice Chair of BASE, Mr. Lennon stated that he was on the Board of Transportation when prioritization was implemented and has seen the benefits of having this system. He reminded the Board that the decision they made by their vote in January 2024 has secured progress for the Cape Fear Bridge project and that their vote today on the resolution before them would continue that progress. He humbly asked the Board to approve the resolution.

7. Presentations

- a. Town of Leland Comprehensive Safety Action Plan, Ben Andrea, Town of Leland

Ben Andrea from the Town of Leland presented the Board with an overview of the Town of Leland's Safety Action Plan (SAP) starting with a definition of "What Is Vision Zero" and why should Leland participate. He proceeded to share how the Town of Leland thought they could approach a safer system and shared the timeline for the project, Leland SS4A SAP. Mr. Andrea highlighted the focus groups and public outreach the Town used to gather feedback and how that feedback and historical data were used to establish two tiers of recommended projects. The first tier are projects that can be done right away, fairly simple projects, low cost, with relatively high benefits. The second tier are more complex projects that need more funding, time, and projects that may need to be tied into the Town's CTP (Comprehensive Transportation Plan)/MTP (Metropolitan Transportation Plan) or STIP (State Transportation Improvement Program). Mr. Andrea then spoke about how they implemented the next steps and how that is happening quickly after the adoption of the plan. He also stated that they will be measuring successes and being proactive with the plan. Mr. Andrea wrapped up his presentation by thanking all the people who helped with the plan and asked if there are any questions. There were no questions. WMPO Executive Director Mike Kozlosky reminded the Board that the Leland Town Plan will be incorporated into the WMPO Safe Streets For All Plan per grant guidelines, since the Town of Leland started their plan first.

- b. Cape Fear Navigating Change 2050 Metropolitan Transportation Plan, Greer Templer, Beth King, Carolyn Caggia, and Tessa Jones, WMPO

Greer Templer began the presentation by giving an overview of the Metropolitan Transportation Plan and the requirements it must meet from the Federal laws. Ms. Templer also went over the timeline of this draft MTP, highlighting where the WMPO is at this time.

Carolyn Caggia continued the WMPO presentation speaking about the efforts the WMPO took with public engagement to incorporate public opinion and data into the plan. Ms. Caggia also gave a summary of the information that was discovered during Phase 1 of Public Outreach.

Beth King highlighted the existing conditions of transportation in the WMPO planning area and the Federal Requirements that needed to be accounted for when moving forward with the draft MTP. Ms. King explained how the WMPO developed their vision statement and what that vision statement is. She also

explained how that vision statement combined with the WMPO Strategic Plan and Federal Planning Factors lead to the goals of the 2050 MTP. Ms. King explained that the vision and goals combined with the modal objectives gave a basis for project scoring and modal policy.

Greer Templer presented how the WMPO worked with the member jurisdictions and planning partners to develop project cost estimates and the funding projections through 2050 highlighting alternative revenue opportunities. Ms. Templer also gave an overview of the draft plan given to the Board.

Tessa Jones explained what the Public Outreach for the second phase of this plan looks like, including the purpose of it, the timeline of the public comment period, where you can view the draft plan, and the different ways to submit your comments. Ms. Jones also gave dates of multiple open-house events occurring soon and went over the next steps of the MTP timeline.

Mr. Waddell stated that getting public input is never easy and he believes the panel did a great job at reaching out to receive public concerns.

8. Consent Agenda

- a. Approval of WMPO Board Regular Meeting Minutes- April 30, 2025
- b. Resolution approving 2024-2033 STIP/MPO Administrative Modification #25-3
- c. Resolution adopting the Town of Leland's Comprehensive Safety Action Plan
- d. Opening of the 30-day public comment period for Cape Fear Navigating Change 2050

Chairman Miller asked for any additions or concerns about the consent agenda items to be raised. Mr. Scalise made a motion to approve the Consent Agenda, seconded by Mr. Forte. The motion passed unanimously.

9. Regular Agenda

- a. Resolution confirming the Wilmington Urban Area Metropolitan Planning Organization's position regarding the Cape Fear Memorial Bridge Replacement Project.

Mike Kozlosky stated that in February 2022 the WMPO Board endorsed exploring all potential funding options to replace the Cape Fear Memorial Bridge. By January of 2024, the WMPO Board requested NCDOT modify the WMPO's submittal for the Cape Fear Memorial Bridge replacement to be scored as a toll facility. At this point in time, the WMPO has been requested to reaffirm that the WMPO desires NCDOT to include the tolled version of the project in the Final 2026-2035 State Transportation Improvement Program and the WMPO intends to include the toll project in an adopted plan.

Mr. Kozlosky stated that the resolution is procedural in nature and will confirm previous actions and/or direction provided by the WMPO Board he is happy to answer any questions.

Ms. Bozeman, Town of Leland, cited her Boards's concerns with the resolution as follows:

- a. They are not aware of any non-tolled infrastructure being replaced with tolled infrastructure.
- b. Concerned about the legal implications and precedence set of requiring new tolls on already existing routes.
- c. Concerned about the toll amount, structure for tolls, and length of tolls have not been presented or considered.
- d. Concerned that a private organization's involvement in the project will increase the costs or the duration of the toll amounts.
- e. Concerned that the impact on nearby non-tolled infrastructure by adding tolled infrastructure to the transportation network is not being fully considered and evaluated.
- f. Concerned that the STIP process does not reasonably and equitably evaluate bridges, particularly existing bridges.

Chairman Miller asked for any additions or concerns about the regular agenda. Mr. Scalise made a motion to approve the Regular Agenda, seconded by Mr. Zimmer. The motion passed by an 8 to 4 vote with Brenda Bozemen, Kevin Spears, Luke Waddell and Eulis Willis opposed.

10. Discussion

a. **2024-2033 STIP/MPO Transportation Improvement Program Administrative Modifications #25-4**

Mike Kozlosky opened the floor to any questions the Board may have about the administrative modifications #25-4; this modification will be brought back to the Board for approval at their next meeting.

b. **Final 2026-2035 State/MPO Transportation Improvement Program**

Mike Kozlosky stated that he believes they will receive the final version of the STIP by the end of this week or early next week, starting the public comment period and approval timeline.

c. **WMPO Direct Attributable Call for Projects and Submittal Guidelines**

Krysden Burden and Caitlin Cerza presented an overview of the updated process for "Call for Direct Attributable Projects" noting the changes to the process and reasoning why those changes. Ms. Burden and Ms. Cerza also went over the next steps, as far as adopting the changes to the process.

Lynn Barbee questioned Executive Director Kozlosky about the call for projects being annual vs. the five-year call. Mr. Kozlosky responded that this new “Call for Projects” process is the result of the Board requesting to try a 5-year call for projects, in which the Board can fund projects over the 5-year window, allowing for more flexibility and the funding of more projects.

Eulis Willis stated his concern that in order to get a project looked at it seems that you have to have current safety issues/crashes as opposed to foreseeing safety issues. Ms. Cerza acknowledged Mr. Willis’s concerns and stated that they will include his concerns in the development of this process.

d. WMPO Safe Streets and Roads for All Commitment

Abby Lorenzo gave an update on the WMPO’s efforts to develop the Safe Streets and Roads for All Plan. Ms. Lorenzo spoke about leadership commitment and what needs to go into the plan to make it successful. She highlighted the next steps that will need to happen, along with the timeline of when the plan could potentially be adopted. Ms. Lorenzo asked if there were any questions, there were none.

e. Prioritization 8.0 Schedule and Process

Abby Lorenzo presented the Prioritization 8.0 Schedule and Process highlighting the changes from the 7.0 Schedule and Process.

Mr. Scalise commented that there is an ongoing trend, costs are going up, income is flattening, Charlotte and Raleigh are looking to do other things, NC is one of the fastest growing states, he stated that if we do not want to get left behind we need to start thinking outside the box in order to keep the pace.

f. Federal Functional Classification

Greer Templer gave an overview of the post-census roadway federal functional classification system review and presented what the proposed recommendations/changes would be. Ms. Templer then opened the floor for questions, there were none.

11. Updates

a. Wilmington Urban Area MPO

Mike Kozlosky thanked the WMPO staff for their efforts during Bike Month. Mr. Kozlosky also gave an update on Transportation Reauthorization, stating that Congress is looking to reauthorize the transportation bill, Mr. Kozlosky was in DC and discussed the Board priorities as they relate to reauthorization. Mr. Kozlosky’s last update was a recognition that the WMPO received from the Historical Wilmington Foundation for the renovation of the building that houses the WMPO.

b. Cape Fear Public Transit Authority

Updates are in the packet

c. **NCDOT Division 3**

Updates are in the packet, but Trevor Carroll is willing to answer any questions. Mr. George questioned when the work being done on US17 by the high school would be completed, Mr. Carroll said he would reach out to Mr. George when he knew the specifics. Luke Waddell stated that the Wilmington City Council adopted a resolution at their last meeting urging the NCDOT to hold a new public meeting regarding the changes at Military Cutoff/Eastwood Rd., Mr. Waddell questioned Mr. Carroll if the NCDOT had received that resolution and has there been any discussion about holding the public meeting. Mr. Carroll stated they are aware of the resolution, they have not made a final determination, and the NCDOT will be providing a formal answer to the City.

d. **NCDOT Integrated Mobility Division**

Updates in the packet.

e. **NCDOT TPD**

Nazia Sarder had an update in addition to the packet, Pender County CTP meeting will be end of June instead of end of May.

f. **WMPO Board Members**

John Ellen stated that since May is Bike Month, and he is a bike enthusiast with a little over 300 bike miles already accounted for this month, this Friday, his 80th birthday, he will be riding 80 miles!! He encouraged everyone to come ride with him; he will be starting at 7am.

12. Announcements

WMPO Bike/Ped Committee – June 10, 2025

13. Closed Session

Mr. Waddell made a motion to enter the closed session, Mr. Ellen seconded it, the motion passed unanimously, the Board entered closed session at 4:41pm

14. Next Meeting— June 25, 2025

15. Adjourn

Mr. Scalise made a motion to adjourn the meeting, Mr. Barbee seconded. The meeting was adjourned at 5:51pm

Respectfully submitted,

Mike Kozlosky
Executive Director

Wilmington Urban Area Metropolitan Planning Organization

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

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM
Amendment #25-3

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP ADDITIONS

HE-0018 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1302 (NORTH 23RD STREET), US 74 (MARTIN LUTHER KING JR. PARKWAY) TO AIRPORT BOULEVARD. WIDEN NORTHBOUND LANE. <u>ADD PROJECT AT THE REQUEST OF THE DIVISION.</u> <u>THIS IS AN ECONOMIC DEVELOPMENT PROJECT. O</u> <u>FUNDS REPRESENT WILMINGTON INTERNATIONAL</u> <u>AIRPORT (ILM) FUNDING.</u>	ENGINEERING	2025	\$560,000	(O)
			RIGHT-OF-WAY	2025	\$400,000	(O)
			UTILITIES	2025	\$460,000	(T)
				2025	\$40,000	(O)
			CONSTRUCTION	2026	\$1,900,000	(T)
					\$3,360,000	

REVISIONS TO THE 2024-2033 STIP

HIGHWAY PROGRAM

Amendment #25-3

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP DELETIONS

U-5926 NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NEW ROUTE, SR 1302 (23RD STREET) TO 26TH STREET. CONSTRUCT ROUTE ON NEW LOCATION. <u>REMOVE PROJECT AT THE REQUEST OF THE MPO AND DIVISION.</u>	RIGHT-OF-WAY	FY 2024 -	\$420,000	(T)
				FY 2024 -	\$420,000	(L)
			UTILITIES	FY 2024 -	\$172,000	(T)
				FY 2024 -	\$172,000	(L)
					\$1,184,000	
* U-5954 NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NC 133 (CASTLE HAYNE ROAD), NORTH 23RD STREET. CONSTRUCT ROUNDABOUT. <u>REMOVE PROJECT AT THE REQUEST OF THE MPO AND DIVISION.</u>	RIGHT-OF-WAY	FY 2025 -	\$970,000	(BGANY)
				FY 2025 -	\$600,000	(BGANY)
			UTILITIES CONSTRUCTION	FY 2027 -	\$706,000	(BGANY)
				FY 2028 -	\$3,677,000	(BGANY)
				FY 2029 -	\$1,416,000	(BGANY)
					\$7,369,000	

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

**RESOLUTION APPROVING AMENDMENT #25-3 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 Statewide/MPO Transportation Improvement Programs on August 30, 2023; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization desires to amend the adopted 2024-2033 State/MPO Transportation Improvement Programs for Amendments #25-3; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization has conducted a 30-day public comment period to receive citizen input on these proposed amendments.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby approves amending the 2024-2033 State/MPO Transportation Improvement Programs for Amendments #25-3.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

* BL-0045	- WILMINGTON URBAN AREA	WILMINGTON RAIL TRAIL, 3RD STREET TO THE LOVE	ENGINEERING	FY 2025 -	\$431,000	(BGDA)
NEW HANOVER	METROPOLITAN PLANNING ORGANIZATION	GROVE BRIDGE MULTI-USE PATH FACILITY IN		FY 2025 -	\$108,000	(L(M))
PROJ.CATEGORY		DOWNTOWN WILMINGTON. CONSTRUCT MULTI-USE			\$539,000	
DIVISION		PATH.				
		<u>ADD PRELIMINARY ENGINEERING IN FY 25 NOT PREVIOUSLY PROGRAMMED.</u>				

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

**RESOLUTION APPROVING ADMINISTRATIVE MODIFICATIONS #25-4 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 #25-4.

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 #25-4.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

RESOLUTION ADOPTING THE CAROLINA BEACH BICYCLE AND PEDESTRIAN PLAN

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

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization seeks to improve safety, encourage alternative forms of transportation, stimulate economic development, create opportunities for active and healthy lifestyles, and enhance the overall quality of life within the Wilmington Urban Area Metropolitan Planning Organization's planning area while improving the ability of member jurisdictions to qualify for funding opportunities to design and construct bicycle and pedestrian facilities; and

WHEREAS, the Town of Carolina Beach features many bicycle and pedestrian amenities, including the Carolina Beach Boardwalk and the Island Greenway, and is affected by factors favorable for biking and walking for both transportation and recreation; and

WHEREAS, the Town of Carolina Beach has been actively implementing projects from the Pedestrian Plan (2018) and the Bicycle Multiuse Transportation Plan (2011) and needs a master plan to establish a collective vision for bicycling and walking along with an implementation and prioritization framework for future improvements; and

WHEREAS, the Town of Carolina Beach staff and the Carolina Beach Bicycle and Pedestrian Committee were awarded funding from the North Carolina Department of Transportation's Integrated Mobility Division's multimodal planning grant to create a bicycle and pedestrian master plan; and

WHEREAS, the planning effort began in 2024 and included comprehensive stakeholder and public engagement, the culmination of this effort resulting in the final plan; and

WHEREAS, the Town of Carolina Beach Town Council adopted the Carolina Beach Bicycle and Pedestrian Plan on April 8, 2025.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby adopts the Carolina Beach Bicycle and Pedestrian Plan.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

RESOLUTION ADOPTING THE DOWNTOWN TRAIL PHASES 2 & 3 FEASIBILITY STUDY

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

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization applied for and was awarded funding to complete a paved trail feasibility study for the Downtown Trail Phases 2 & 3 through the North Carolina Department of Transportation Integrated Mobility Division's Paved Trails and Sidewalks Feasibility Studies Grant Program in February 2023; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization seeks to improve safety, encourage alternative forms of transportation, stimulate economic development, create opportunities for active and healthy lifestyles, and enhance the overall quality of life within the Wilmington Urban Area Metropolitan Planning Organization's planning area while improving the ability of member jurisdictions to qualify for funding opportunities to design and construct bicycle and pedestrian facilities; and

WHEREAS, the Downtown Trail Phases 2 & 3 Feasibility Study seeks to assess preferred alignments for a paved trail that will connect to Phase 1 of the Downtown Trail which connects downtown Wilmington to Archie Blue Park and other residential and commercial areas; and

WHEREAS, the Downtown Trail Phases 2 & 3 are intended to support multi-modal transportation options by facilitating safer travel for pedestrians, bicyclists, and other non-motorized users; and

WHEREAS, the Downtown Trail Phases 2 & 3 Feasibility Study's planning effort began in Spring 2023 and included comprehensive stakeholder and public engagement with the culmination of this effort resulting in the final plan; and

WHEREAS, the plan is intended to guide the City of Wilmington and other partners in the design and implementation of the final phases of the Downtown Trail.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby adopts the Downtown Trail Phases 2 & 3 Feasibility Study.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary



**Locally Administered Projects Program
Federal Fiscal Years 2026 through 2030**

Wilmington Urban Area Metropolitan Planning Organization

Date of Release: July 7, 2025

Pre-submittal Informational Meeting: July 16, 2025

Pre-application Review Submittal Deadline: August 15, 2025

Final Electronic Application Submittal Deadline: September 19, 2025

Anticipated Award Date: October 2025

Submit digital application to:

[*Link for application submittal*](#)

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Introduction

Metropolitan Planning Organizations (MPOs) are federally designated local transportation planning agencies that are responsible for conducting regional transportation planning in a continuing, cooperative, and comprehensive manner. MPOs were introduced by the Federal-Aid Highway Act of 1973 and are required to represent localities in all urbanized areas with populations over 50,000. The Wilmington Urban Area Metropolitan Planning Organization (WMPO) is the MPO recognized by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) for the Wilmington Urban Area.

The MPO consists of representatives from the City of Wilmington (lead planning agency), Town of Wrightsville Beach, Town of Carolina Beach, Town of Kure Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, the Cape Fear Public Transportation Authority and North Carolina Department of Transportation. The MPO's planning area is approximately 494 square miles and encompasses the entirety of New Hanover County and portions of Brunswick and Pender Counties.

The WMPO board adopted this submittal guide on June 25, 2025 (*tentative*). It introduces a new approach for the WMPO to award direct attributable funds. Starting with fiscal years (FY) 2025-2026 and 2026-2027, the WMPO will accept proposals for new projects every two years. Applications for supplemental funds due to funding shortfalls may be submitted on a rolling, as-needed basis.

Project Funding

The WMPO receives allocated funds from the Surface Transportation Block Grant Program (STBG). The STBG program offers discretionary funding that states and local governments can utilize for various projects aimed at improving the condition and performance of Federal-aid highways, bridges, and tunnels. This funding can also be applied to improvements on public roads, as well as pedestrian and bicycle infrastructure, and transit capital projects. STBG program funding is allocated through state transportation agencies, and the selection of projects is decided upon by the State Department of Transportation (DOT) or local MPO.

The federal Infrastructure Investment and Jobs Act (IIJA) was signed into law on November 15, 2021. This act revised and expanded the funding availability for qualifying infrastructure projects. Several provisions of the IIJA provided greater flexibility in the use of federal funds for these projects. Funding examples include the Transportation Alternatives set-aside (TA) and the Carbon Reduction Program (CRP). The funds from the IIJA can be obligated until September 30, 2026, and any amounts not obligated by that date will need to be returned.

The table on page 4 outlines the availability of discretionary funds over the next five fiscal years. Please note that the amounts for FY 2026-2027 through FY 2029-2030 are estimated totals. Approximately \$2,000,000 is set aside each fiscal year for WMPO operations and to cover project shortfalls.

Fiscal Year	Total Funds (Estimated)	Operating & Shortfall	Award Availability (Estimated)
FY 2026	\$6,369,353	-\$2,000,000	\$4,369,353
FY 2027	\$5,815,040	-\$2,000,000	\$3,815,040
FY 2028	\$5,815,040	-\$2,000,000	\$3,815,040
FY 2029	\$5,815,040	-\$2,000,000	\$3,815,040
FY 2030	\$5,815,040	-\$2,000,000	\$3,815,040
<i>Total for FY 2026 to FY 2030</i>			<i>\$19,629,513</i>

Eligibility Criteria

To be eligible for funding, a project must meet the minimum criteria outlined in this section. The applicant(s) must electronically submit a completed application and supplemental materials. Co-applications may be submitted by designating a primary and secondary applicant. Incomplete applications will not be considered.

The criteria below meet federal and state funding requirements and the goals adopted by the WMPO Board. Projects that do not meet these criteria will not be considered for funding. Applications not prioritized for funding will not be automatically considered in subsequent years and should be resubmitted in the next call for projects.

I. Federal Aid Eligible

Federal eligibility requirements for the STGB program can be found in US Code [23 USC §133](#). Additional information regarding federal eligibility can also be found at www.fhwa.dot.gov/specialfunding/stp/.

II. MTP/LRTP Compliant

Projects submitted for consideration must be identified in the WMPO's adopted 2045 Metropolitan Transportation Plan (MTP) fiscally constrained list, the WMPO's draft 2050 MTP fiscally constrained roadway project list, or the draft 2050 MTP non-highway priority project lists. A copy of the 2045 MTP can be found at www.wmpo.org/mtp/ and the draft 2050 MTP can be found at www.wmpo.org/2050mtp-public-comment/.

III. Locally Administered

Applicants are responsible for all federal and state reporting requirements related to discretionary funding. They are also expected to provide progress reports to the WMPO Board upon request. An inter-local agreement between the North Carolina Department of Transportation (NCDOT) and the designated recipient will specify a reimbursement schedule. The recipient will be responsible for covering all project costs, submitting invoices to the NCDOT, and receiving reimbursement for the project. While the WMPO may assist with reporting and coordinating efforts between the NCDOT and the recipient, the ultimate responsibility for the project remains with the recipient.

IV. Commitment of Local Funds

All projects must have a minimum local match of 20% of the total project costs. Discretionary funds will cover up to 80% of eligible costs. Recipients will be responsible for any overruns exceeding the final programmed cost estimate. This provision may be reviewed at the discretion of the WMPO Board and may be adjusted through additional amendments to the Surface Transportation Improvement Program (STIP) by the Board of Transportation, if necessary.

V. Project Design Intent

Project design intent must meet or exceed Federal, State, and local guidelines for design elements, including any minimum widths, safety elements, or controls.

Program Administrative Details

I. Informational and Pre-Submittal Meetings

After the call for projects is released, WMPO staff will host an informational meeting on July 16, 2025 to explain the application process, review the application form, and discuss the scoring criteria. Applicants will have the opportunity to submit their applications by August 15, 2025 for staff review and feedback before submitting the final version.

II. Transit Project Funding

Projects from local transit authorities that involve improvements not typically classified by the Federal Highway Administration (FHWA) may have their funding transferred to the Federal Transit Administration (FTA) for distribution. This transfer will take place after the funding award has been granted. Applicants should note that the authorization processing time may be extended due to this additional review step.

III. Transportation Improvement Program (TIP)

If a project awarded does not have an assigned TIP category, a TIP amendment will be required. Applicants should be aware that this amendment process may delay the funding obligation timeline.

IV. Project Submittal Limits

Please limit submittals to no more than thirty (30) pages, including appendices.

Application Materials

Applicants are required to submit the following materials with their application:

I. Funding Request Form

The Funding Request Form must be signed by the primary applicant and secondary applicant (*if applicable*) to be considered complete. Additional instructions to aid in completing the form can be found in the next section.

II. Scoring Rubric

The Scoring Rubric is a Microsoft Excel file that can be downloaded at the following [link](#). Applicants should fill out the “Applicant Scoring” column highlighted in orange. If no points are awarded for a row, please leave the cell blank. Scores are out of one hundred (100) total points. A detailed description of the Scoring Rubric criteria can be found beginning on page 8.

III. Map(s) of Proposed Project

At least one (1) map showing the project's location must be included with the application. The map should display street names and labeled points of interest to help the application reviewers identify the project area. Additional maps that support the points in the Scoring Rubric may be submitted, such as those highlighting the project's proximity to schools or medical facilities. Maps can be created using ArcGIS, ArcPro, or Google Earth.

IV. Opinion of Probable Project Costs

The detailed anticipated design (*if applicable*) and construction costs of the project must be prepared by a licensed Professional Engineer (PE) or a Project Management Professional (PMP) in the State of North Carolina. All associated costs related to the project's completion, including but not limited to engineering, right-of-way (ROW), utility relocations, and inspection/materials testing, should be presented in a line-item cost format displaying the material quantity and unit cost. Please see Appendix A for an example.

V. Inflation and Contingency Calculator

Given the rising costs of materials and supply chain issues, it is essential to factor in both inflation and construction contingency into the overall project total. Applicants must include the "Inflation and Contingency Calculator" Microsoft Excel file with their application. This file will calculate the values based on project status and funding fiscal year. Below are two tables outlining the estimated contingency and inflation costs to be added to the project total. Please note that inflation is compounded over the fiscal years.

Project Phase Complete	Contingency
Planning (0-10% of the plans are complete)	40%
Design (15-65% of the plans are complete)	30%
Right-of-way (75-95% of the plans are complete)	25%
Construction (100% of the plans are complete)	10%
NCDOT Administrative Charges	10%

Fiscal Year	Inflation Percent
FY 2026	3%
FY 2027	3%
FY 2028	3%
FY 2029	3%
FY 2030	3%

VI. Project Schedule

Project schedule outlining key milestone dates, including deadlines for plan submissions at applicable stages and dates for requesting funding authorizations. Based on previous project timelines, we anticipate a minimum of 6 months to a year for project agreements to be executed and approximately twelve to eighteen months for right-of-way to be completed. Please develop schedules accordingly. An example project schedule can be found in Appendix B.

VII. Signed Resolution of Financial Support

A signed resolution on the letterhead of the Primary Applicant must be provided, authorizing a local match of no less than 20% of the total project cost. The resolution must include, in whole dollar amounts, the total project cost, the amount requested from the WMPO, and the local match total. Additionally, the resolution must indicate that the local matching funds will be allocated if the grant is awarded. An example is provided below:

“THEREFORE, BE IT RESOLVED, that the City of Wilmington hereby authorizes the Example Department to apply for \$800,000 in STBG-DA funding from the WMPO for the Example Multi-Use Path Design with a total project cost of \$1,000,000; and

THAT, funding for the required minimum 20% local grant match of \$200,000 from the City of Wilmington has been identified and will be appropriated if the grant is awarded.”

When determining the requested funding amount, always round down to the nearest whole dollar. The local match amount should be rounded up to the nearest whole dollar. An example is provided below:

Prior to Rounding	Incorrect Rounding	Correct Rounding
Project Total: \$101.00 Requested Total: \$80.80 Local Match: \$20.20	Project Total: \$101.00 Requested Total: \$81.00 ↑ Local Match: \$20.00 ↓	Project Total: \$101.00 Requested Total: \$80.00 ↓ Local Match: \$21.00 ↑

VIII. Additional Supporting Documents *(optional)*

The application submission may include exhibits or site photos with labels, additional maps, safety reports, crash records, and any adopted resolutions that support the project's goals. If additional supporting documents are submitted, it is essential to include a clear table of contents that outlines the contents of these documents.

Funding Request Form Guide

The following descriptions are provided to assist with the completion of the Funding Request Form.

1. Project Name: A descriptive name of the project
2. Project Location: Physical location and extent of the project
3. TIP ID: If the project is already included in the NCDOT STIP, provide the Transportation Improvement Program (TIP) number
4. Existing Project: Indicate whether this project is an extension of a previously completed or current, ongoing project (yes) or if this project is new (no)
5. Total Project Cost: Total cost of the project, including local match
6. Requested Funding Total: Total funding cost requested, which shall not exceed 80% of the total project cost
7. Local Match Total: Total amount of local match funding, which at minimum must be 20% of the total project cost
8. Anticipated Funding Start Year: Select the anticipated fiscal year to begin project funding
9. Primary Applicant: The name of the municipality or jurisdiction member submitting the application (ex. “City of Wilmington”)
10. Secondary Applicant *(if applicable)*: The name of the agency, organization, municipality, or jurisdiction member who is a joint applicant
11. Project Manager: The primary point of contact for the project, typically a representative of the primary applicant
12. Contact Person: Individual who the WMPO can contact if there are questions regarding the application
13. Contact Person Phone: Phone number for the contact person
14. Contact Person Email: Email address for the contact person

Scoring Rubric Guide

The following descriptions are provided to assist with completing the Scoring Rubric.

Safety (30 Points)

1. **Reported Crashes & Accidents (Up to 10 Points):** Does the project seek to improve safety at high-risk or high-crash locations? How many recorded crashes or accidents have occurred in the last five years (2019 to 2024) at or along the project location? Have there been any reported severe injuries (rated as A, Incapacitating) or fatalities (rated as K, Fatal)? Select all that apply.
 - a. One (1) to five (5) (2 points)
 - b. Six (6) to ten (10) (3 points)
 - c. Greater than ten (10) (5 points)
 - d. Reported severe injuries (if yes, 2 points)
 - e. Reported fatalities (if yes, 3 points)
2. **Crash Severity (Up to 10 Points):** If there have been reported crashes or accidents, what was the severity of the crash(es)? Select all that apply.
 - a. Fatal (K) or Incapacitating (A) (6 points)
 - b. Non-incapacitating (B) or Not visible, but complains of pain (C) (4 points)
 - c. Property damage (2 points)
3. **Safety Upgrade or Installation (Up to 10 Points):** Will the project be installing new, safety related infrastructure or will the project be upgrading the safety of existing infrastructure? Please explain in the project narrative.
 - a. New infrastructure (10 points)
 - b. Upgrades to existing infrastructure (5 points)

Fair (20 Points)

1. **Project Location (10 Points):** Does the project remove or cross a geographic and/or human made barrier? The barrier must be one of the following (1) natural stream, wetland, or other body of water; (2) railroad tracks; (3) arterial roadway; (4) major/minor collector road; or (5) grade separation. If yes, award 10 points and explain in the project narrative.
2. **Increasing Connectivity (Up to 10 Points):** Does the proposed project improve connectivity near an area with high traffic or frequently used community spaces? This includes the installation of multi-use paths (MUP), sidewalks, or other infrastructure.
 - a. Located or connects to a Traffic Analysis Zone* (TAZ) with high employment (3 points)
 - b. Located within a ¼ mile radius of a grocery store and/or medical facility (3 points)
 - c. Located within a ¼ mile radius of a school (K-12 or higher education), library, and/or government services (2 points)
 - d. Located within ¼ mile of public transit (2 points)

*A TAZ is a geographic area used to analyze traffic flow and pattern. TAZ data can be requested from the WMPO until September 1, 2025. Please contact the WMPO Grants Coordinator, Krysdyn Burden, for data requests.

Connected (25 Points)

1. **Connects to a Park or Greenspace (5 Points):** Does the proposed project connect to an existing park or greenspace? If yes, award 5 points and explain in the project narrative.
2. **Closing Gaps (Up to 5 Points):** Does the proposed project include closing gaps within the existing infrastructure? What is the size of the gap? This can include closing gaps in the MUP network, sidewalks, or dedicated bike lanes.
 - a. Gap is greater than 1/8 mile (5 points)
 - b. Gap is less than 1/8 mile (2 points)
3. **Expands Prior Project (5 Points):** Will the proposed project connect to an existing or currently ongoing WMPO or STIP funded project? If yes, award 5 points. Please provide the existing project details (TIP ID and status) in the project narrative.
4. **Multi-Modal (5 Points):** Will the proposed project serve more than one (1) mode of transportation? If yes, award 5 points and explain in the project narrative.
5. **Approved/Adopted Plan (5 Points):** Is the proposed project part of an approved or adopted plan? Some examples include adopted land use plans, economic development plans, and tourism plans. If yes, award 5 points and indicate in the application narrative what plan(s) the project is a part of.

Resilient (15 Points)

1. **Intelligent Transportation System (ITS) Element (5 Points):** Does the proposed project include the implementation of ITS components such as signal preemption, emergency preparedness, or other features? If yes, award 5 points and explain in the project narrative what ITS components are included.
2. **Data and Technology (5 Points):** Will the proposed project include elements that will improve data collection, analysis, or technology? If yes, award 5 points and explain in the project narrative.
3. **Redundancy (5 Points):** Does the proposed project provide redundancy within the existing network, such as alternative routes and multi-modal options? If yes, award 5 points and explain in the project narrative.

Proactive (10 Points)

1. **Project Phase (Up to 5 Points):** How close is the project to final implementation or installation?
 - a. Right of Way Acquisition (3 points)
 - b. Construction (5 points)
2. **Local Match (up to 5):** Is the local match percentage greater than the required 20%?
 - a. 21% to 30% local match (2 points)
 - b. Greater than 30% local match (5 points)

Tiebreaker Elements

In the event the number of applications exceeds the funding amount available, and one or more selected projects receive the same number of points using the Scoring Rubric, the following elements will be used as a tiebreaker:

- Project with the lower cost
- Project closest to the bid date
- Project that scores highest in the safety category

Appendix A: Example of Opinion of Probable Costs

Line Item	Description	Quantity	Unit	Price	Amount
	Mobilization	1	LS	\$ 98,325.65	\$ 98,325.65
	Construction Surveying	1	LS	\$ 21,000.00	\$ 21,000.00
	Supplemental Clearing and Grubbing	1	Acre	\$ 2,750.00	\$ 2,750.00
	Earthwork				
	Unclassified Excavation	160	CY	\$ 55.00	\$ 8,800.00
	Borrow Excavation	920	CY	\$ 55.00	\$ 50,600.00
	Removal of Existing Pavement Asphalt	770	SY	\$ 25.00	\$ 19,250.00
	Drainage				
	Drainage Existing Location - 4 Lane Divided C&G Typical Section	0.15	Miles		\$ -
	18"/24" RC Pipe	1,000.00	LF	\$ 175.00	\$ 175,000.00
	MDS w/ Grate	8.00	EA	\$ 7,000.00	\$ 56,000.00
	Pavement				
	Fine Grading	620	SY		\$ -
	B25 Prep	825	SY	\$ 15.00	\$ 12,375.00
	ABC Prep	1575	SY	\$ 15.00	\$ 23,625.00
	Backfill Curb	1660	LF	\$ 25.00	\$ 41,500.00
	Grade around Sidewalk	3150	SY	\$ 15.00	\$ 47,250.00
	Milling Asphalt Pavement, 1.5" Depth	710	SY	\$ 15.00	\$ 10,650.00
	6" Aggregate Base Course	719	Tons	\$ 65.00	\$ 46,735.00
	Asphalt Type B25.0C	190	Tons	\$ 275.00	\$ 52,250.00
	Asphalt Type I19.0C	80	Tons	\$ 275.00	\$ 22,000.00
	Asphalt Type S9.5C	290	Tons	\$ 275.00	\$ 79,750.00
	Asphalt Binder for Plant Mix	30	Tons	\$ 875.00	\$ 26,250.00
	2'-6" Concrete Curb and Gutter	1,000	LF	\$ 35.00	\$ 35,000.00
	4" Concrete Sidewalk	50	SY	\$ 75.00	\$ 3,750.00
	5" Concrete Monolithic Islands	120	SY	\$ 115.00	\$ 13,800.00
	Concrete Curb Ramos	5	Each	\$ 3,600.00	\$ 18,000.00
	Erosion Control	0.50	Acres	\$ 100,000.00	\$ 50,000.00
	Traffic Control				
	(-L-- and -Y2-) (includes MOT Labor + Portable Lighting + Drums + Msg Board + TMA)	0.15	Miles	\$ 650,000.00	\$ 97,500.00
	Thermo and Pavement Marking (4 Lane Divided C&G Typical Section)	0.15	Miles	\$ 15,000.00	\$ 2,250.00
	Traffic Signals (Upgrade)	1.0	Each	\$ 195,000.00	\$ 195,000.00
	Total Construction Cost				\$ 1,209,410.65
	Legal Fees				\$ 15,000.00
	ROW Acquisitions				\$ 23,000.00
	TOTAL				\$ 1,247,410.65

Appendix B: Project Schedule Example

Timeline for Proposed Project XYZ																											
		2025	2026				2027				2028				2029				2030				2031				
#	Tasks	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	Q3: Jan-Mar	Q4: Apr-Jun	Q1: Jul-Sep	Q2: Oct-Dec	
1	WMPO awards grants																										
2	Agreement drafted and approved																										
3	PE funding authorization																										
4	Solicit proposals for PE, sign contracts																										
5	PE work - 25%, 60%, 100% plans																										
6	NCDOT review and approval																										
7	ROW acquisition																										
8	CON funding authorization																										
9	CON bid documents developed																										
10	Solicit proposals for CON																										
11	Construction																										
12	CEI/construction administration																										
13	Construction inspection																										
14	Project close out																										

MTP 2050 Goal	Criteria	Maximum Points	Attribute	Points	Applicant Score
Safety (30 Points)	Reported Crashes & Accidents	10	1 to 5	2	
			6 to 10	3	
			10+	5	
			Reported severe injuries (Y/N)	2	
			Reported fatalities (Y/N)	3	
	Crash Severity	10	K and/or A	6	
			B and/or C	4	
			Property Damage	2	
	Safety Upgrade/ Install	10	New infrastructure	10	
Upgrades to existing infrastructure			5		
Fair (20 Points)	Project Location	10	Does the project remove or cross a geographic or human made barrier? (Y/N)	10	
	Increasing Connectivity	10	Located/connects to a TAZ with high employment	3	
			Located within a 1/4 mile radius of a grocery store and/or medical facility	3	
			Located within a 1/4 mile radius of a school (K-12 or higher education), library, and/or government services	2	
			Located within a 1/4 mile radius of transit	2	
Connected (25 Points)	Connects to Park or Greenspace	5	Does it connect (Y/N)	5	
	Closing Gaps	5	Gap is greater than 1/8 mile	5	
			Gap is less than 1/8 mile	2	
	Expands Prior Project	5	Sibling project of prior WMPO or STIP funded project (Y/N)	5	
	Multi-Modal	5	Projects serves more than one mode of transportation (Y/N)	5	
Approved/Adopted Plan	5	Supports approved development (Y/N)	5		
Resilient (15 Points)	ITS	5	ITS components (Y/N)	5	
	Data & Technology	5	Improves data collection, analysis, or technology (Y/N)	5	
	Redundancy	5	Provides Redundancy (Y/N)	5	
Proactive (10 Points)	Project Phase	5	Right of Way Acquisition	3	
			Construction	5	
	Local Match	5	21% to 30% local match	2	
			Greater than 30% local match	5	
TOTAL		100	TOTAL		0



**Locally Administered Projects Program
Federal Fiscal Years 2026 through 2030**

Application Submittal Deadline: September 19, 2025
Submit digital applications to: [Link](#)

Project Information

1. Project Name:	
2. Project Location:	
3. TIP ID:	4. Existing Project? Yes No
5. Total Project Cost:	6. Requested Funding Total:
7. Local Match Total:	8. Desired Funding Start Year:
9. Primary Applicant:	
10. Secondary Applicant:	
11. Project Manager:	
12. Contact Person:	
13. Contact Person Phone:	
14. Contact Person Email:	

Project Narrative

Please utilize the following page to outline your project proposal. You may include additional pages as needed, but the total application must not exceed thirty (30) pages.

DRAFT

Application Checklist

- Funding Request Form
- Scoring Rubric
- Map(s) of Proposed Project
- Opinion of Probable Project Costs
- Inflation and Contingency Calculator
- Project Schedule
- Signed Resolution of Financial Support (Local Match)
- Additional Supporting Documents (*Optional*)

Certification

I certify that the information provided in this application is true and correct to the best of my knowledge.

<i>Primary Applicant Signature</i>	<i>Date</i>
<i>Primary Applicant Name (Printed)</i>	<i>Primary Applicant Title</i>
<i>Secondary Applicant Signature</i>	<i>Date</i>
<i>Secondary Applicant Name (Printed)</i>	<i>Secondary Applicant Title</i>

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

**RESOLUTION APPROVING THE SCORING CRITERIA AND COMPETITIVE PROCESS FOR THE FY
26 – FY 30 WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S
LOCALLY ADMINISTERED PROJECT PROGRAM (LAPP) WORKPLAN**

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 Wilmington Urban Area Metropolitan Planning Organization was designated as a Transportation Management Area (TMA); and

WHEREAS, the Infrastructure Investment and Jobs Act was signed into law on November 15, 2021; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization's Board is authorized to directly program Surface Transportation Block Grant Program- Direct Attributable (STBGP-DA), Transportation Alternatives Set Aside- Direct Attributable (TASA-DA), and Carbon Reduction program funds on eligible projects submitted by eligible entities through a competitive process; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization developed the scoring criteria and competitive process, known as the Locally Administered Project Program (LAPP), for the distribution of these funds through collaboration with the Board; and

WHEREAS, the competitive process that includes a call for project applications and scoring based on the Board's approved criteria will occur on a biennial basis and result in the Wilmington Urban Area Metropolitan Planning Organization's five-year LAPP Workplan; and

WHEREAS, the evaluation metrics will total 100 points and are structured in the following manner:

1. Safety – 30 points maximum
2. Fair – 20 points maximum
3. Connected – 25 points maximum
4. Resilient – 15 points maximum
5. Proactive – 10 points maximum

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby adopts the scoring criteria and competitive process for the FY 26 – FY 30 Wilmington Urban Area Metropolitan Planning Organization's Locally Administered Project Program (LAPP) Workplan.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
BOARD**

**RESOLUTION APPROVING AND AUTHORIZING THE CHAIRMAN TO EXECUTE
THE LEAD PLANNING AGENCY AGREEMENT BETWEEN THE WILMINGTON
URBAN AREA METROPOLITAN PLANNING ORGANIZATION AND CITY OF
WILMINGTON**

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 Federal Aid Highway Act of 1962 established the requirement that transportation projects in urbanized areas of 50,000 or greater in population be based on a continuing, comprehensive, urban transportation planning process undertaken cooperatively by the states and local governments; and

WHEREAS, the Federal Aid Highway Act of 1973 formally established the requirement for Metropolitan Planning Organizations to be established to coordinate the transportation planning process in urbanized areas exceeding 50,000 in population; and

WHEREAS, 23 U. S. Code § 134 outlines Metropolitan Transportation Planning; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization was created and designated as a Metropolitan Planning Organization in the 1970s; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization was designated as a Transportation Management Area (TMA) in 2012; and

WHEREAS, the most recent agreement that designated the City of Wilmington as the lead planning agency is dated July 20, 1993; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization is maturing, and the current Lead Planning Agency Agreement is outdated; and

WHEREAS, the purpose of the updated Lead Planning Agency agreement is to set forth the legal and functional relationships between the Wilmington Urban Area Metropolitan Planning Organization and City of Wilmington; and

WHEREAS, the Lead Planning Agency agreement is intended to inform and instruct the officers and staff from both organizations regarding their respective areas of responsibility.

NOW THEREFORE, be it resolved that the Board of the Wilmington Urban Area Metropolitan Planning Organization hereby approves the Lead Planning Agency Agreement between the Wilmington Urban Area Metropolitan Planning Organization and City of Wilmington. The Chairman is hereby authorized to execute the Lead Planning Agency Agreement on behalf of the

Wilmington Urban Area Metropolitan Planning Organization, subject to any final revisions as to form approved by the Chairman, Executive Director and the Attorney for the Wilmington Urban Metropolitan Planning Organization.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization's Board on June 25, 2025.

Henry E. Miller III, Chair

Mike Kozlosky, Secretary

<div> <div>2026-2035 STATE TRANSPORTATION IMPROVEMENT PROGRAM</div> <div>Final STIP (BOT adoption anticipated July 2025) - Statewide Projects</div> </div>																						
BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT
Franklin, Lee, Vance, Warren, Wake	Integrated Mobility Division	LINK TRANSIT	Various locations	This planning project will fund the planning of mobility hubs in seven communities along the S-line passenger rail corridor. Participating communities include Sanford, Apex, Wake Forest, Youngsville, Henderson, Franklinton, and Norlina.		Public Transportation (Transit)	Planning	5, 8	Statewide Project	TU-0016	Public Transit	5307, DP, L							2023	\$5,170,000	\$5,170,000	DP FUNDING REPRESENTS RAISE GRANT FUNDS
Statewide	Various		Locations statewide	Funding for national recreational trails.		Bike & Ped	Other	99	Statewide Project	M-0510	Division 99	TA					2020	\$19,200,000			\$19,200,000	IN PROGRESS
Statewide	Various	NCDOT	Locations statewide	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	NCDOT	Locations statewide	Safe routes to school education.		Bike & Ped	Other	99	Statewide Project	EB-6033	Division 99											IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Integrated Mobility Division bicycle and pedestrian coordination activities.		Bike & Ped	Other	99	Statewide Project	BO-2424	Exempt	CMAQ							2025	\$1,100,000	\$1,100,000	
Statewide	Various	NCDOT	Systemwide	Funding for safe routes to school program. 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	Locations statewide	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	Locations statewide	Statewide pedestrian facilities program.		Bike & Ped	Pre-STI (Historic)	99	Statewide Project	EB-3314	Pre-STI (Transition)											UNDER CONSTRUCTION
Statewide	Various		Locations statewide	Municipal bridge inspection program.		Highway	Bridges	99	Statewide Project	HM-9999	Division 99	BGOFF							2025	\$13,000,000	\$13,000,000	
Statewide	Various	NCDOT	Locations divisionwide	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	HB-8888DIV	Division 99	BFP					2024	\$0				
Statewide	Various	NCDOT	Locations regionwide	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	HB-8888REG	Region SW	BFP					2024	\$0				
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088	Division 99	BGOFF					2025	\$272,854,000			\$272,854,000	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088DIV	Division 99	BFP					2025	\$144,938,000			\$144,938,000	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088REG	Region SW	BFP					2025	\$144,938,000			\$144,938,000	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088SW	Statewide Mobility	BFP					2025	\$193,250,000			\$193,250,000	
Statewide	Various	NCDOT	Locations statewide	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	Locations statewide	Funding for bridge inspection program analysis.		Highway	Bridges	99	Statewide Project	HB-0099C												
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program analysis.		Highway	Bridges	99	Statewide Project	HB-0099CDIV	Division 99	T							2025	\$8,580,000	\$8,580,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program analysis.		Highway	Bridges	99	Statewide Project	HB-0099CREG	Region SW	T							2025	\$8,580,000	\$8,580,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program analysis.		Highway	Bridges	99	Statewide Project	HB-0099CSW	Statewide Mobility	T							2025	\$11,440,000	\$11,440,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program inspections.		Highway	Bridges	99	Statewide Project	HB-0099A												
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program inspections.		Highway	Bridges	99	Statewide Project	HB-0099ADIV	Division 99	T							2025	\$85,800,000	\$85,800,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program inspections.		Highway	Bridges	99	Statewide Project	HB-0099AREG	Region SW	T							2025	\$85,800,000	\$85,800,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program inspections.		Highway	Bridges	99	Statewide Project	HB-0099ASW	Statewide Mobility	T							2025	\$114,400,000	\$114,400,000	
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program structure inventory and appraisal.		Highway	Bridges	99	Statewide Project	HB-0099B												
Statewide	Various	NCDOT	Locations statewide	Funding for bridge inspection program structure inventory and appraisal.		Highway	Bridges	99	Statewide Project	HB-0099BDIV	Division 99	T							2025	\$6,600,000	\$6,600,000	
Statewide	Various	NCDOT	Locations statewide	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	HB-8888SW	Statewide Mobility	BFP					2024	\$0				
Statewide	Various	NCDOT	Locations statewide.	Establish bridge management system.		Highway	Bridges	99	Statewide Project	BK-5100	Division 99											IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for scour evaluation program of existing bridges.		Highway	Bridges	99	Statewide Project	M-0379	Division 99											IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for storm water runoff. Research, design, construct, maintain and monitor storm water drainage from 50 bridges over waterways.		Highway	Bridges	99	Statewide Project	M-0418	Division 99											UNDER CONSTRUCTION
Statewide	Various	NCDOT	Locations statewide.	Funding for the 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	Locations statewide.	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	B-8888	Division 99	BGOFF					2022	\$0				
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	B-8888DIV	Division 99	BFP					2022	\$0				
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	B-8888REG	Region SW	BFP					2022	\$0				
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility finding.	Unprogrammed bridge replacement program balance.		Highway	Bridges	99	Statewide Project	B-8888SW	Statewide Mobility	BFP					2022	\$0				
Statewide	Various	NCDOT		Interstate maintenance program - unprogrammed balance.		Highway	Interstate Maintenance	99	Statewide Project	HI-9999	Statewide Mobility	NHPIM					2026	\$996,742,000			\$996,742,000	
Statewide	Various	NCDOT	Locations statewide.	Construction of electric vehicle supply equipment along North Carolina's alternative corridors and NEVI planning.		Highway	National Electric Vehicle Infrastructure	99	Statewide Project	HV-0001	Division 99	NEVI					2024	\$95,010,000	2023	\$9,371,000	\$104,381,000	
Statewide	Various	NCDOT	Locations statewide.	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 Clean Energy Technology Center	NCSU	Systemwide	Funding for Clean Fuels and Advanced Technologies (CFAT).		Highway	NCDOT Selected (Other Selection Process)	99	Statewide Project	HN-0039	Exempt	CMAQ, L(M)							2025	\$5,930,000	\$5,930,000	
Statewide	Statewide	NCDOT	Statewide	Develop Carbon Reduction Strategy and Emissions tool.		Highway	NCDOT Selected (Other Selection Process)	99	Statewide Project	HN-0037	Exempt	CRPANY							2025	\$250,000	\$250,000	

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
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Statewide	Federal Lands Transportation Program (FLTP) and Emergency Relief For Federally Owned Roads (ERFO).	FHWA	Various federal lands	Improve roads and bridges on transportation facilities that are owned by the federal government that provide access to federal lands.		Highway	Other	99	Statewide Project	R-5753	Exempt	ERFO, FLTP					2020	\$103,192,000			\$103,192,000	PROGRAM IN PROGRESS	
Statewide	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	Conduct a clean-fuel advanced technology outreach and awareness program in all CMAQ-eligible counties.		Highway	Other	99	Statewide Project	C-5702A	Exempt											IN PROGRESS	
Statewide	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	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	\$15,023,000	\$15,023,000		
Statewide	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	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	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	Conduct emissions-reducing sub-awards in all CMAQ-eligible counties.		Highway	Other	99	Statewide Project	C-5702B	Exempt											IN PROGRESS	
Statewide	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	Conduct emissions-reducing sub-awards in all CMAQ-eligible counties.		Highway	Other	99	Statewide Project	C-5702C	Exempt												
Statewide	North Carolina Clean Energy Technology Center	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER	Systemwide	Conduct 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	North Carolina State University Solar Center Clean Transportation Program.	NORTH CAROLINA STATE UNIVERSITY	Systemwide	Develop and administer a seven year clean fuel-advanced technology rebate program in all CMAQ eligible counties to reduce emissions.		Highway	Other	99	Statewide Project	C-4902	Exempt											IN PROGRESS BY NORTH CAROLINA STATE UNIVERSITY	
Statewide	North Carolina State University Solar Center Clean Transportation Program.	NORTH CAROLINA STATE UNIVERSITY	Systemwide	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-4902A	Exempt												
Statewide	Statewide	NCDOT	Statewide	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	T	2023	\$6,000,000							\$6,000,000		
Statewide	Statewide	NCDOT	Statewide	Improve 1000 isolated closed-loop system signals.		Highway	Other	99	Statewide Project	HO-0024	Exempt	DP, HF(M), O(M)					2025	\$15,932,000			\$15,932,000	DP FUNDS REPRESENT FEDERAL ATTAIN GRANT FUNDING. HF(M) FUNDS REPRESENT NCDOT TRAFFIC SYSTEMS AND OPERATION FUNDING. O(M) FUNDS REPRESENT IN-KIND MATCH FROM VARIOUS PARTNERS AND MUNICIPALITIES.	
Statewide	Statewide Traffic Operations	NCDOT	Statewide	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	Statewide	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-0010B	Exempt	CMAQ							2024	\$93,220,000	\$93,220,000		
Statewide	Various		Locations statewide.	Funding for integrated project delivery.		Highway	Other	99	Statewide Project	M-0553A													
Statewide	Various		Locations statewide.	Funding for training and special projects		Highway	Other	99	Statewide Project	M-0553B													
Statewide	Various		Statewide	Funding for training, education, and workforce development.		Highway	Other	99	Statewide Project	M-0426												AUTHORIZED UNDER 23 U.S.C. 504e	
Statewide	Various		Locations statewide.	Funding for protect formula planning for resilience program.		Highway	Other	99	Statewide Project	M-0563													
Statewide	Various	NCDOT	Locations statewide	Manage vegetation and clear zones.		Highway	Other	99	Statewide Project	ER-5600	Division 99	STPE					2022	\$9,000,000	2022	\$700,000	\$9,700,000	IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide in the Division Needs category.	Funding for NPDES permit, retrofit 14 sites per year to protect water quality - Division Category.		Highway	Other	99	Statewide Project	R-5968DIV	Division 99	BGANY					2020	\$14,400,000			\$14,400,000	IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide in the Regional Impact category.	Funding for NPDES permit, retrofit 14 sites per year to protect water quality - Regional Category.		Highway	Other	99	Statewide Project	R-5968REG	Region SW	BGANY					2020	\$14,400,000			\$14,400,000	IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide in the Statewide Mobility category.	Funding for NPDES permit, retrofit 14 sites per year to protect water quality - Statewide Category.		Highway	Other	99	Statewide Project	R-5968SW	Statewide Mobility	BGANY					2020	\$19,200,000			\$19,200,000	IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide.	Funding fo hydraulics, preliminary engineering for the highway floodplain program (HFP) to facilitate federal emergency management agency (FEMA) and national flood insurance program (NFIP) compliance and flood resilience.		Highway	Other	99	Statewide Project	M-0534												IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	M-0539													
Statewide	Various	NCDOT	Locations statewide.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	R-9999WM												IN PROGRESS	
Statewide	Various	NCDOT	Locations statewide.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	R-9999WMDIV	Division 99	NHP, T							2020	\$300,000	\$300,000		
Statewide	Various	NCDOT	Locations statewide.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	R-9999WMREG	Region SW	NHP, T							2020	\$300,000	\$300,000		
Statewide	Various	NCDOT	Locations statewide.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	R-9999WMSW	Statewide Mobility	NHP, T							2020	\$400,000	\$400,000		

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												COMMENT
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Statewide	Various	NCDOT	Locations statewide.	Funding for 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	DP FUNDS REPRESENT FEDERAL STIC FUNDS.
Statewide	Various	NCDOT	Locations statewide.	Funding for 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	Various	NCDOT	Locations statewide.	Funding for hazard characterization and warning tools.		Highway	Other	99	Statewide Project	M-0563A	Statewide Mobility	PROTCT							2023	\$3,360,000	\$3,360,000	
Statewide	Various	NCDOT	Locations statewide.	Funding for hazard corridor vulnerability assessments.		Highway	Other	99	Statewide Project	M-0563B	Statewide Mobility	PROTCT							2023	\$1,400,000	\$1,400,000	
Statewide	Various	NCDOT	Locations statewide.	Funding for hydraulics, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0392												IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for NCDOT mitigation order to Division of Mitigation Services (DMS).		Highway	Other	99	Statewide Project	M-0554												
Statewide	Various	NCDOT	Locations statewide.	Funding for photogrammetry, preliminary engineering for miscellaneous projects		Highway	Other	99	Statewide Project	M-0219												
Statewide	Various	NCDOT	Locations statewide.	Funding for resilience program reporting, management, and support.		Highway	Other	99	Statewide Project	M-0563E	Statewide Mobility	PROTCT							2024	\$2,550,000	\$2,550,000	
Statewide	Various	NCDOT	Locations statewide.	Funding for roadway design for open roads designer (ORD) training and development.		Highway	Other	99	Statewide Project	M-0552A												
Statewide	Various	NCDOT	Locations statewide.	Funding for roadway design for training and development for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0552B												
Statewide	Various	NCDOT	Locations statewide.	Funding for statewide geotechnical studies and investigations project to cover non-project specific work.		Highway	Other	99	Statewide Project	M-0376												IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for statewide landscape plans for STIP construction projects.		Highway	Other	99	Statewide Project	M-0451												
Statewide	Various	NCDOT	Locations statewide.	Funding for statewide project - Environmental Analysis Unit - Atlas Integration Project.		Highway	Other	99	Statewide Project	M-0479A												
Statewide	Various	NCDOT	Locations statewide.	Funding for statewide project - Environmental Analysis Unit - preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0479B												
Statewide	Various	NCDOT	Locations statewide.	Funding for statewide project - Environmental Analysis Unit - Project Atlas.		Highway	Other	99	Statewide Project	M-0479												
Statewide	Various	NCDOT	Locations statewide.	Funding for structure design, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0391												IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for tolling/financial feasibility studies.		Highway	Other	99	Statewide Project	M-0452	Statewide Mobility	T							2020	\$3,200,000	\$3,200,000	
Statewide	Various	NCDOT	Locations statewide.	Funding for 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	T							2020	\$5,000,000	\$5,000,000	
Statewide	Various	NCDOT	Locations statewide.	Funding for utility encroachment and administrative activities.		Highway	Other	99	Statewide Project	M-0555												
Statewide	Various	NCDOT	Locations statewide.	Retrofit 14 sites per year to protect water quality.		Highway	Other	99	Statewide Project	R-5968												
Statewide	Various	NCDOT	Locations statewide.	Right-of-way branch, review of local public agency (LPA) projects by the appraisal section.		Highway	Other	99	Statewide Project	M-0515	Division 99	T	2020	\$4,000,000						\$4,000,000		
Statewide	Various	NCDOT	Locations statewide.	Statewide CMAQ projects to improve air quality within nonattainment and maintenance areas.		Highway	Other	99	Statewide Project	C-5600	Exempt											
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding fo 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-0534DIV	Division 99	T							2020	\$9,600,000	\$9,600,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	M-0539DIV	Division 99	T							2020	\$43,200,000	\$43,200,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for hydraulics, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0392DIV	Division 99	T							2020	\$1,788,000	\$1,788,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for 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	Locations statewide. Division Needs funding.	Funding for photogrammetry, preliminary engineering for miscellaneous projects		Highway	Other	99	Statewide Project	M-0219DIV	Division 99	T							2020	\$1,200,000	\$1,200,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for roadway design for open roads designer (ORD) training and development.		Highway	Other	99	Statewide Project	M-0552ADIV	Division 99	T							2022	\$1,650,000	\$1,650,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for roadway design for training and development for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0552BDIV	Division 99	T							2022	\$1,180,000	\$1,180,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for statewide geotechnical studies and investigations project to cover non-project specific work.		Highway	Other	99	Statewide Project	M-0376DIV	Division 99	T							2020	\$4,800,000	\$4,800,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for statewide landscape plans for STIP construction projects.		Highway	Other	99	Statewide Project	M-0451DIV	Division 99	T							2020	\$1,203,000	\$1,203,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for statewide project - Environmental Analysis Unit - Atlas Integration Project.		Highway	Other	99	Statewide Project	M-0479ADIV	Division 99	T							2020	\$7,200,000	\$7,200,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for statewide project - Environmental Analysis Unit - preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0479BDIV	Division 99	T							2020	\$2,400,000	\$2,400,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for statewide project - Environmental Analysis Unit - Project Atlas.		Highway	Other	99	Statewide Project	M-0479DIV	Division 99	T							2020	\$24,000,000	\$24,000,000	

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												COMMENT
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for structure design, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0391DIV	Division 99	T							2020	\$1,920,000	\$1,920,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for utility encroachment and administrative activities.		Highway	Other	99	Statewide Project	M-0555DIV	Division 99	T			2023	\$1,365,000					\$1,365,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding fo 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-0534REG	Region SW	T							2020	\$9,600,000	\$9,600,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	M-0539REG	Region SW	T							2020	\$43,200,000	\$43,200,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for hydraulics, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0392REG	Region SW	T							2020	\$1,788,000	\$1,788,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for NCDOT mitigation order to Division of Mitigation Services (DMS).		Highway	Other	99	Statewide Project	M-0554REG	Region SW	T							2022	\$105,000,000	\$105,000,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for photogrammetry, preliminary engineering for miscellaneous projects		Highway	Other	99	Statewide Project	M-0219REG	Region SW	T							2020	\$1,200,000	\$1,200,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for roadway design for open roads designer (ORD) training and development.		Highway	Other	99	Statewide Project	M-0552AREG	Region SW	T							2022	\$1,650,000	\$1,650,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for roadway design for training and development for miscellaneous projects.		Highway	Other	99	Statewide Project	M-05528REG	Region SW	T							2022	\$1,180,000	\$1,180,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for statewide geotechnical studies and investigations project to cover non-project specific work.		Highway	Other	99	Statewide Project	M-0376REG	Region SW	T							2020	\$4,800,000	\$4,800,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for statewide landscape plans for STIP construction projects.		Highway	Other	99	Statewide Project	M-0451REG	Region SW	T							2020	\$1,203,000	\$1,203,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for statewide project - Environmental Analysis Unit - Atlas Integration Project.		Highway	Other	99	Statewide Project	M-0479AREG	Region SW	T							2020	\$7,200,000	\$7,200,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for statewide project - Environmental Analysis Unit - preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0479BREG	Region SW	T							2020	\$2,400,000	\$2,400,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for statewide project - Environmental Analysis Unit - Project Atlas.		Highway	Other	99	Statewide Project	M-0479REG	Region SW	T							2020	\$24,000,000	\$24,000,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for structure design, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0391REG	Region SW	T							2020	\$1,920,000	\$1,920,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for utility encroachment and administrative activities.		Highway	Other	99	Statewide Project	M-0555REG	Region SW	T			2023	\$1,365,000					\$1,365,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding fo 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-0534SW	Statewide Mobility	T							2020	\$12,800,000	\$12,800,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for environmental mitigation and minimization.		Highway	Other	99	Statewide Project	M-0539SW	Statewide Mobility	T							2020	\$57,600,000	\$57,600,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for hydraulics, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0392SW	Statewide Mobility	T							2020	\$2,384,000	\$2,384,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for NCDOT mitigation order to Division of Mitigation Services (DMS).		Highway	Other	99	Statewide Project	M-0554SW	Statewide Mobility	T							2022	\$140,000,000	\$140,000,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for photogrammetry, preliminary engineering for miscellaneous projects		Highway	Other	99	Statewide Project	M-0219SW	Statewide Mobility	T							2020	\$1,600,000	\$1,600,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for roadway design for open roads designer (ORD) training and development.		Highway	Other	99	Statewide Project	M-0552ASW	Statewide Mobility	T							2022	\$2,200,000	\$2,200,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for roadway design for training and development for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0552BSW	Statewide Mobility	T							2022	\$1,572,000	\$1,572,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for statewide geotechnical studies and investigations project to cover non-project specific work.		Highway	Other	99	Statewide Project	M-0376SW	Statewide Mobility	T							2020	\$6,400,000	\$6,400,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for statewide landscape plans for STIP construction projects.		Highway	Other	99	Statewide Project	M-0451SW	Statewide Mobility	T							2020	\$1,606,000	\$1,606,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for statewide project - Environmental Analysis Unit - Atlas Integration Project.		Highway	Other	99	Statewide Project	M-0479ASW	Statewide Mobility	T							2020	\$9,600,000	\$9,600,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for statewide project - Environmental Analysis Unit - preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0479BSW	Statewide Mobility	T							2020	\$3,200,000	\$3,200,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for statewide project - Environmental Analysis Unit - Project Atlas.		Highway	Other	99	Statewide Project	M-0479SW	Statewide Mobility	T							2020	\$32,000,000	\$32,000,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for structure design, preliminary engineering for miscellaneous projects.		Highway	Other	99	Statewide Project	M-0391SW	Statewide Mobility	T							2020	\$2,560,000	\$2,560,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for utility encroachment and administrative activities.		Highway	Other	99	Statewide Project	M-0555SW	Statewide Mobility	T			2023	\$1,820,000					\$1,820,000	
Statewide	Various	NCDOT	Statewide	Funding for Disadvantaged Business Enterprise (DBE) training and supportive services.		Highway	Other	99	Statewide Project	M-0480	Exempt	O							2024	\$3,600,000	\$3,600,000	
Statewide	Various	NCDOT	Statewide	Funding for integrated project delivery.		Highway	Other	99	Statewide Project	M-0553ADIV	Exempt	T							2022	\$5,250,000	\$5,250,000	
Statewide	Various	NCDOT	Statewide	Funding for integrated project delivery.		Highway	Other	99	Statewide Project	M-0553AREG	Exempt	T							2022	\$5,250,000	\$5,250,000	

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												COMMENT
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	
Statewide	Various	NCDOT	Statewide	Funding for integrated project delivery.		Highway	Other	99	Statewide Project	M-0553ASW	Exempt	T							2022	\$7,000,000	\$7,000,000	
Statewide	Various	NCDOT	Statewide	Funding for National Summer Transportation Institute (NSTI).		Highway	Other	99	Statewide Project	M-0460	Exempt	O							2024	\$2,400,000	\$2,400,000	
Statewide	Various	NCDOT	Statewide	Funding for on-the-job training program.		Highway	Other	99	Statewide Project	M-0478	Exempt	O							2024	\$6,000,000	\$6,000,000	
Statewide	Various	NCDOT	Statewide	Funding for training and special projects.		Highway	Other	99	Statewide Project	M-0553BDIV	Exempt	T							2022	\$3,180,000	\$3,180,000	
Statewide	Various	NCDOT	Statewide	Funding for training and special projects.		Highway	Other	99	Statewide Project	M-0553BREG	Exempt	T							2022	\$3,180,000	\$3,180,000	
Statewide	Various	NCDOT	Statewide	Funding for training and special projects.		Highway	Other	99	Statewide Project	M-0553BSW	Exempt	T							2022	\$4,240,000	\$4,240,000	
Statewide	Various	NCDOT	Statewide	Funding for training, education, and workforce development.		Highway	Other	99	Statewide Project	M-0426DIV	Division 99	NHP							2024	\$1,140,000	\$1,140,000	
Statewide	Various	NCDOT	Statewide	Funding for training, education, and workforce development.		Highway	Other	99	Statewide Project	M-0426REG	Region SW	NHP							2024	\$1,140,000	\$1,140,000	
Statewide	Various	NCDOT	Statewide	Funding for training, education, and workforce development.		Highway	Other	99	Statewide Project	M-0426SW	Statewide Mobility	NHP							2024	\$1,520,000	\$1,520,000	
Statewide	Various	NCDOT	Various	Funding for Transportation Scholarship, Internship Programs, Fellowship Programs, Training, and Educational Outreach for Historically Black Colleges and Universities (HBCU) and Minority Serving Institutions (MSI).		Highway	Other	99	Statewide Project	M-0531	Division 99											
Statewide	Various	NCDOT	Various Locations.	Funding for Garrett A Morgan Programs to provide professional development and transportation career training for high school students through the page program and industry education and career outreach to K-12 students.		Highway	Other	99	Statewide Project	M-0575DIV	Division 99											
Statewide	Various	NCDOT	Various Locations.	Funding for Garrett A Morgan Programs to provide professional development and transportation career training for high school students through the page program and industry education and career outreach to K-12 students.		Highway	Other	99	Statewide Project	M-0575REG	Region SW											
Statewide	Various	NCDOT	Various Locations.	Funding for Garrett A Morgan Programs to provide professional development and transportation career training for high school students through the page program and industry education and career outreach to K-12 students.		Highway	Other	99	Statewide Project	M-0575SW	Statewide Mobility											
Statewide	Various	NCDOT	Various Locations.	Funding for Transportation Scholarship, Internship Programs, Fellowship Programs, Training, and Educational Outreach for Historically Black Colleges and Universities (HBCU) and Minority Serving Institutions (MSI).		Highway	Other	99	Statewide Project	M-0531DIV	Division 99	BGANY							2025	\$4,620,000	\$4,620,000	
Statewide	Various	NCDOT	Various Locations.	Funding for Transportation Scholarship, Internship Programs, Fellowship Programs, Training, and Educational Outreach for Historically Black Colleges and Universities (HBCU) and Minority Serving Institutions (MSI).		Highway	Other	99	Statewide Project	M-0531REG	Region SW	BGANY							2025	\$4,620,000	\$4,620,000	
Statewide	Various	NCDOT	Various Locations.	Funding for Transportation Scholarship, Internship Programs, Fellowship Programs, Training, and Educational Outreach for Historically Black Colleges and Universities (HBCU) and Minority Serving Institutions (MSI).		Highway	Other	99	Statewide Project	M-0531SW	Statewide Mobility	BGANY							2025	\$6,160,000	\$6,160,000	
Statewide	Various	NORTH CAROLINA CLEAN ENERGY	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	HO-0025	Exempt											INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
Statewide	Various		Locations statewide.	Funding for school traffic analysis for new, relocated and expanding schools.		Highway	Safety	99	Statewide Project	SM-6215												
Statewide	Various	NCDOT	Locations statewide	Funding for highway safety improvement program balance.		Highway	Safety	99	Statewide Project	W-9999												
Statewide	Various	NCDOT	Locations statewide	Funding for 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	Locations statewide	Funding for 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	Locations statewide	Funding for highway safety improvement program balance.		Highway	Safety	99	Statewide Project	W-9999SW	Statewide Mobility	HSIP					2020	\$74,580,000			\$74,580,000	
Statewide	Various	NCDOT	Locations statewide	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	W-5717												
Statewide	Various	NCDOT	Locations statewide	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	W-5717DIV	Division 99	HSIP							2020	\$1,350,000	\$1,350,000	
Statewide	Various	NCDOT	Locations statewide	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	W-5717REG	Region SW	HSIP							2020	\$1,350,000	\$1,350,000	
Statewide	Various	NCDOT	Locations statewide	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	W-5717SW	Statewide Mobility	HSIP							2020	\$1,800,000	\$1,800,000	
Statewide	Various	NCDOT	Locations statewide	Funding for signal retiming and signal operations software to improve safety.		Highway	Safety	99	Statewide Project	W-5715												
Statewide	Various	NCDOT	Locations statewide	Funding for 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	Locations statewide	Funding for 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	Locations statewide	Funding for 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	Locations statewide	Install 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	Locations statewide	Install rumble strips, guardrail, safety and lighting improvements at selected locations on regional category.		Highway	Safety	99	Statewide Project	W-5601REG	Region SW	HSIP	2021	\$68,000			2021	\$6,170,000			\$6,238,000	
Statewide	Various	NCDOT	Locations statewide	Install rumble strips, guardrail, safety and lighting improvements at selected locations on statewide category.		Highway	Safety	99	Statewide Project	W-5601SW	Statewide Mobility	HSIP	2021	\$90,000			2021	\$3,360,000			\$3,450,000	

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COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	
Statewide	Various	NCDOT	Locations statewide	Install rumble strips, guardrail, safety and lighting improvements at selected locations.		Highway	Safety	99	Statewide Project	W-5601												IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	HS-2422												
Statewide	Various	NCDOT	Locations statewide.	Funding for safety management program, project identification, analysis and preliminary engineering.		Highway	Safety	99	Statewide Project	HS-2421												
Statewide	Various	NCDOT	Locations statewide.	Funding for signal retiming and signal operations software to improve safety.		Highway	Safety	99	Statewide Project	HS-2420												
Statewide	Various	NCDOT	Locations statewide.	Highway safety improvement program - unprogrammed balance		Highway	Safety	99	Statewide Project	HS-9999												
Statewide	Various	NCDOT	Locations statewide.	Vulnerable road user pedestrian / bicycle improvement program excluding Grand Strand MPO.		Highway	Safety	99	Statewide Project	HS-2015												
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	HS-2422DIV	Division 99	T							2024	\$18,000,000	\$18,000,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for safety management program, project identification, analysis and preliminary engineering.		Highway	Safety	99	Statewide Project	HS-2421DIV	Division 99	T							2024	\$51,000,000	\$51,000,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for school traffic analysis for new, relocated and expanding schools.		Highway	Safety	99	Statewide Project	SM-6215DIV	Division 99	T							2024	\$3,600,000	\$3,600,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Funding for signal retiming and signal operations software to improve safety.		Highway	Safety	99	Statewide Project	HS-2420DIV	Division 99	T							2024	\$30,600,000	\$30,600,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Highway safety improvement program - unprogrammed balance		Highway	Safety	99	Statewide Project	HS-9999DIV	Division 99	HSIP					2024	\$287,285,000			\$287,285,000	
Statewide	Various	NCDOT	Locations statewide. Division Needs funding.	Vulnerable road user pedestrian / bicycle improvement program excluding Grand Strand MPO.		Highway	Safety	99	Statewide Project	HS-2015DIV	Division 99	VRU							2023	\$26,805,000	\$26,805,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	HS-2422REG	Region SW	T							2024	\$21,500,000	\$21,500,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for safety management program, project identification, analysis and preliminary engineering.		Highway	Safety	99	Statewide Project	HS-2421REG	Region SW	T							2024	\$51,000,000	\$51,000,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for school traffic analysis for new, relocated and expanding schools.		Highway	Safety	99	Statewide Project	SM-6215REG	Region SW	T							2024	\$3,600,000	\$3,600,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Funding for signal retiming and signal operations software to improve safety.		Highway	Safety	99	Statewide Project	HS-2420REG	Region SW	T							2024	\$30,600,000	\$30,600,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Highway safety improvement program - unprogrammed balance		Highway	Safety	99	Statewide Project	HS-9999REG	Region SW	HSIP					2024	\$287,335,000			\$287,335,000	
Statewide	Various	NCDOT	Locations statewide. Regional Impact funding.	Vulnerable road user pedestrian / bicycle improvement program excluding Grand Strand MPO.		Highway	Safety	99	Statewide Project	HS-2015REG	Region SW	VRU							2023	\$26,805,000	\$26,805,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility finding.	Funding for school traffic analysis for new, relocated and expanding schools.		Highway	Safety	99	Statewide Project	SM-6215SW	Statewide Mobility	T							2024	\$4,800,000	\$4,800,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for highway system data collection.		Highway	Safety	99	Statewide Project	HS-2422SW	Statewide Mobility	T							2024	\$24,000,000	\$24,000,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for safety management program, project identification, analysis and preliminary engineering.		Highway	Safety	99	Statewide Project	HS-2421SW	Statewide Mobility	T							2024	\$68,000,000	\$68,000,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Funding for signal retiming and signal operations software to improve safety.		Highway	Safety	99	Statewide Project	HS-2420SW	Statewide Mobility	T							2024	\$40,800,000	\$40,800,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Highway safety improvement program - unprogrammed balance		Highway	Safety	99	Statewide Project	HS-9999SW	Statewide Mobility	HSIP					2024	\$383,109,000			\$383,109,000	
Statewide	Various	NCDOT	Locations statewide. Statewide Mobility funding.	Vulnerable road user pedestrian / bicycle improvement program excluding Grand Strand MPO.		Highway	Safety	99	Statewide Project	HS-2015SW	Statewide Mobility	VRU							2023	\$35,740,000	\$35,740,000	
Statewide	NCDOT	NCDOT	Systemwide	Funding for 5310 capital projects for rural and urban areas.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0018	Public Transit	5310, L, S							2022	\$27,955,000	\$27,955,000	
Statewide	NCDOT	NCDOT	Systemwide	Funding for 5311 ADTAP capital funds for FTA grants.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0022	Public Transit	ADTAP, L, S							2022	\$1,880,000	\$1,880,000	
Statewide	NCDOT	NCDOT	Systemwide	Funding for 5311 capital funds For FTA grants.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0019	Public Transit	5311, L, S							2022	\$17,147,000	\$17,147,000	
Statewide	NCDOT	NCDOT	Systemwide	Funding for 5339 statewide rural.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0021	Public Transit	5339, 8GDA, L, S							2023	\$65,025,000	\$65,025,000	
Statewide	NCDOT	NCDOT	Various locations	Funding for 5311(b) capital funding for rural projects.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0003	Public Transit	5311, L, S							2023	\$1,371,000	\$1,371,000	
Statewide	NCDOT	NCDOT	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (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	Systemwide	Funding for 5310 capital projects for rural areas and small urban areas.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TQ-9038	Public Transit	5310							2021	\$2,850,000	\$2,850,000	MODIFYING THE FEDERAL FUND S RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Systemwide	Funding for 5311 capital projects for rural areas.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TA-6665	Public Transit	5311, L, S							2023	\$154,050,000	\$154,050,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Systemwide	Funding for 5339 bus and bus facilities.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TA-6666	Public Transit	5339							2021	\$6,750,000	\$6,750,000	FUNDS AUTHORIZED IN PROGRESS
Statewide	Statewide	FTA	Various locations	Funding for 5310 discretionary grant awarded by FTA.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0013	Public Transit	5310, S							2021	\$350,000	\$350,000	
Statewide	Statewide	FTA	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (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	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (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	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (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	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0008	Public Transit	5339, L					2025	\$500,000	2023	\$8,325,000	\$8,825,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START												COMMENT
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	
Statewide	Statewide	FTA	Various locations	Funding for 5339(b) discretionary grant for facility construction.		Public Transportation (Transit)	Capital (Non-STI)	99	Statewide Project	TC-0010	Public Transit	5339, L					2023	\$15,100,000		\$15,100,000	NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD.	
Statewide	Statewide	FTA	Various locations	Funding for 5339(b) discretionary grant to purchase electric buses and charging stations.		Public Transportation (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	Statewide	5311 Operating funds for FTA grants.		Public Transportation (Transit)	Miscellaneous/Other	99	Statewide Project	TO-6135	Public Transit	5311							2021	\$947,000	\$947,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Systemwide	System safety oversight grant for Rail division NCDOT.		Public Transportation (Transit)	Miscellaneous/Other	99	Statewide Project	TO-0004	Public Transit	S, SSO							2021	\$7,780,000	\$7,780,000	ADD PROJECT TO TO-0004 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD FOR SYSTEM SAFETY OVERSIGHT FOR THE NCDOT RAIL DIVISION. PROJECT ADDED AT THE REQUEST OF IMD.
Statewide	NCDOT	NCDOT	Systemwide	NCDOT-IMD Section 5304 program funds to support the IMD urban transit technical assistance activities		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TU-0011	Public Transit	5303, L, S							2023	\$16,070,000	\$16,070,000	
Statewide	NCDOT	NCDOT	Various locations	5311 ADTAP state administrative funds.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0030	Public Transit	ADTAP							2022	\$177,000	\$177,000	
Statewide	NCDOT	NCDOT	Various locations	5311 State administrative funds for FTA grants.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0029	Public Transit	5311							2022	\$10,361,000	\$10,361,000	
Statewide	NCDOT	NCDOT	Various locations	5311(F) Intercity bus - state admin.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0033	Public Transit	5311							2022	\$494,000	\$494,000	
Statewide	NCDOT	NCDOT	Various locations	5311(F) Intercity bus funds for FTA grants.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0032	Public Transit	5311, L, S							2022	\$99,441,000	\$99,441,000	
Statewide	NCDOT	NCDOT	Various locations	Funding for operating assistance for FTA grants.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0028	Public Transit	5311, L, S							2023	\$30,494,000	\$30,494,000	
Statewide	NCDOT	NCDOT	Various locations	Funding for operating assistance.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0025	Public Transit	5310, L							2022	\$4,212,000	\$4,212,000	
Statewide	Statewide	FTA	Statewide	5311(F) Intercity bus funds for FTA grants.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TI-6109	Public Transit	5311							2021	\$2,698,000	\$2,698,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Statewide	Funding for 5311 State administration.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TK-4900Z	Public Transit	5311							2021	\$3,080,000	\$3,080,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Statewide	Funding for state administration of Appalachian Development Transportation Assistance Program.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TK-4902	Public Transit	ADTAP							2021	\$235,000	\$235,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Systemwide	Funding 5329 State safety and oversight.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TS-7001	Public Transit	FED, L, S							2020	\$4,676,000	\$4,676,000	
Statewide	Statewide	FTA	Systemwide	Funding for 5310 state administrative funds.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TM-0036	Public Transit	5310							2022	\$567,000	\$567,000	
Statewide	Statewide	FTA	Systemwide	Funding for section 5310 for Rural project.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TQ-6954	Public Transit	5310, L							2021	\$25,935,000	\$25,935,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	Statewide	FTA	Systemwide	Statewide RTAP.		Public Transportation (Transit)	Operations and Maintenance	99	Statewide Project	TS-4900Z	Public Transit	RTAP							2021	\$480,000	\$480,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY21 GRANTS
Statewide	NCDOT	NCDOT	Systemwide	5303 Metropolitan Transportation Planning Funds For FTA Grants.		Public Transportation (Transit)	Planning	99	Statewide Project	TU-0005	Public Transit	5303, L, S							2022	\$10,809,000	\$10,809,000	
Statewide	NCDOT	NCDOT	Various locations	H.O.P.E Grant opportunity from the FTA. Discretionary Grant awarded by FTA. Planning and design in preparation for electric vehicle deployment.		Public Transportation (Transit)	Planning	99	Statewide Project	TU-0003	Public Transit	5303, 5312, S							2021	\$222,000	\$222,000	ADD PROJECT TU-0003 TO STIP FOR FFY 2021. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT THE REQUEST OF IMD.
Statewide	Statewide	FTA	Systemwide	5304 Planning.		Public Transportation (Transit)	Planning	99	Statewide Project	TP-5154	Public Transit	5303, L							2020	\$5,136,000	\$5,136,000	
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	Routes statewide in the Division Needs category.	Funding for statewide rail preliminary engineering.		Rail	Other	99	Statewide Project	P-5602DIV	Division 99	T							2020	\$4,800,000	\$4,800,000	
Statewide	Various	NCDOT	Routes statewide in the Regional Impact category	Funding for statewide rail preliminary engineering.		Rail	Other	99	Statewide Project	P-5602REG	Region SW	T							2020	\$4,800,000	\$4,800,000	
Statewide	Various	NCDOT	Routes statewide in the Statewide Mobility category.	Funding for statewide rail preliminary engineering.		Rail	Other	99	Statewide Project	P-5602SW	Statewide Mobility	T							2020	\$6,400,000	\$6,400,000	
Statewide	Various	NCDOT	Routes statewide.	Funding for statewide rail preliminary engineering.		Rail	Other	99	Statewide Project	P-5602												IN PROGRESS
Statewide	Various	NCDOT	Locations statewide.	Funding for traffic separation study implementation and closures program administration.		Rail	Rail-Highway Grade Crossing Closure	99	Statewide Project	RC-2000	Statewide Mobility											PROGRAMMED FOR PLANNING ONLY.
Statewide	Various	NCDOT	Various locations	Funding for traffic separation study implementation and closures - unprogrammed balance.		Rail	Rail-Highway Grade 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	Locations statewide.	Funding for highway-rail grade crossing safety improvements program administration.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	RX-2000	Statewide Mobility											PROGRAMMED FOR PLANNING ONLY.
Statewide	Various	NCDOT	Locations statewide.	Funding for passenger rail crossing safety improvement inventory program.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	RX-2100	Division 99	RR							2021	\$3,000,000	\$3,000,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDIES ONLY
Statewide	Various	NCDOT	Locations statewide.	Funding for railway-highway crossings program - unprogrammed balance.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	RX-9999	Division 99	RR					2024	\$106,260,000		\$106,260,000		
Statewide	Various	NCDOT	Various	Improve passenger rail crossing safety inventory program.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	RX-2600	Division 99	RR							2027	\$2,000,000	\$2,000,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDIES ONLY
Statewide	Various	NCDOT	Various locations	Construct highway-rail grade crossing safety improvements.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	Z-5400	Division 99											IN PROGRESS
Statewide	Various	NCDOT	Various locations	Construct highway-rail grade crossing safety improvements.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	Z-5700	Division 99											IN PROGRESS

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
Statewide	Various	NCDOT	Various locations	Construct highway-rail grade crossing safety improvements.		Rail	Rail-Highway Grade Crossing Improvement	99	Statewide Project	Z-5800	Division 99	RR	2021	\$500,000			2020	\$3,280,000			\$3,780,000		

<div>2026-2035 MPO TRANSPORTATION IMPROVEMENT PROGRAM</div> <div>Final STIP (BOT adoption anticipated July 2025) - WMPO Projects</div>																						
BASIC PROJECT INFORMATION														FISCAL YEAR PROJECT PHASE SCHEDULED TO START								
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT
Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson	Various	NCDOT	Locations in divisions 1, 2, and 3.	Replace two support/anchor tugs, one support tug, and three barges.		Ferry	STI (Prioritization)	1, 2, 3	Albemarle RPO, Cape Fear RPO, Down East RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RP	F-5703B	Division 1, 2, 3	T					2019	\$2,100,000			\$2,100,000	COMPLETE.
Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson	Various	NCDOT	Locations in divisions 1, 2, and 3.	Replace vessel (Support Fleet) for tugs and barges.		Ferry	STI (Prioritization)	1, 2, 3	Jacksonville Urban Area MPO, Albemarle RPO, Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RPO	F-5703	Division 1, 2, 3											
Beaufort, Bertie, Brunswick, Carteret, Chowan, Craven, Currituck, Dare, Duplin, Hyde, New Hanover, Onslow, Pamlico, Perquimans, Tyrrell, Washington, Camden, Gates, Greene, Hertford, Jones, Lenoir, Martin, Northampton, Pasquotank, Pender, Pitt, Sampson	Various	NCDOT	Locations in divisions 1, 2, and 3.	Replace z-drive towing and pushing tug.		Ferry	STI (Prioritization)	1, 2, 3	Albemarle RPO, Cape Fear RPO, Down East RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Grand Strand Area Transportation Study, Greenville Urban Area MPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Mid-East RPO, New Bern Area MPO, Peanut Belt RP	F-5703A	Division 1, 2, 3	T					2019	\$3,250,000			\$3,250,000	COMPLETE
Brunswick	Belville Elementary Multi-Use Path	BELVILLE	Along NC 133 connecting north and south entrances of Hawkeswater development to Belville Elementary School in Belville	Construct multi-use path.	0.37	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6026	Division 3	L(M), TADA					2024	\$936,000	2020	\$52,000	\$988,000	UNDER CONSTRUCTION.
Brunswick	Gullah Geechee Heritage Trail Gap	BELVILLE	Along NC 133 south of Belville.	Construct multi-use path.	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	Along NC 133 from Morecambie Boulevard to Rice Hope Run in Belville	Construct multi-use path.	0.17	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	EB-6025	Division 3	BGDA, L(M)					2024	\$372,000	2020	\$18,000	\$390,000	UNDER CONSTRUCTION.
Brunswick	US 17	LELAND	Ploof Road and Olde Waterford Way in Leland	Install signalized zebra-type pedestrian crossing.	0.1	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0074	Division 3	BGDA, L	2025	\$25,000			2025	\$548,000	2023	\$262,000	\$835,000	
Brunswick	I-140	NCDOT	US 17 to north of US 74.	Rehabilitate pavement.	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	NCDOT	I-140 ramp intersections in Leland.	Upgrade traffic signals and install advanced warning flasher.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AS	Statewide Mobility	HSIP					2026	\$147,000			\$147,000	
Brunswick	US 74 / US 76	NCDOT	SR 1714 (Enterprise Drive) and SR 1494 (Wood Treatment Road) intersections in Leland.	Install traffic signals.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003O	Statewide Mobility	HSIP					2026	\$533,000			\$533,000	
Brunswick	US 74 / US 76 (Andrew Jackson Highway)	NCDOT	SR 1426 (Lanvale Road) eastbound ramp.	Install traffic signal.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AS	Region B	HSIP					2025	\$450,000			\$450,000	
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	T					2023	\$6,933,000			\$6,933,000	UNDER CONSTRUCTION.
Brunswick	I-40 / US 17 (Wilmington Bypass)	NCDOT	US 74 / US 76 in Brunswick County to SR 1430 (Cedar Hill Road).	Construct new route.	7.6	Highway	Transition	3	Wilmington Urban Area MPO	R-2633BA	Pre-STI (Transition)	NHP					2014	\$30,750,000			\$30,750,000	COMPLETE. GARVEE BOND FUNDING: \$50M FOR CONSTRUCTION, PAYBACK 2014 - 2025.
Brunswick, New Hanover	South Port to Fort Fisher Ferry	NCDOT	South Port Ferry Terminal	Construct mooring facilities.		Ferry	STI (Prioritization)	3	Cape Fear RPO, Wilmington Urban Area MPO	F-5707	Region B	FBP, T(M)							2023	\$2,031,000	\$2,031,000	
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.	Construct four lane divided freeway on new location.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633AB												COMPLETE.
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.	Construct four lane divided freeway on new location.	5.3	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633AA	Pre-STI (Transition)	NHP					2010	\$6,810,000			\$6,810,000	COMPLETE. GARVEE BOND FUNDING: \$31.05M FOR CONSTRUCTION, PAYBACK 2010 - 2021.

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START													COMMENT
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED		
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.	Construct 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	US 17 south of NC 87 in Brunswick County to I-40 in New Hanover County.	Implementation of Intelligent Transportation Systems (ITS).	20.13	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633D	Pre-STI (Transition)											COMPLETE.	
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.	Construct four-lane divided freeway on new location.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633BC												COMPLETE.	
Brunswick, New Hanover	Cape Fear Public Transportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Various locations	Funding for the continuation of complimentary para transit service to two counties and four municipalities with in UAZ.		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		
Brunswick, Onslow, New Hanover	Various	NCDOT	Routes in Division 3.	Improve rumble stripes, guardrail, safety, and lighting.		Highway	Safety	3	Jacksonville Urban Area MPO, Grand Strand Area Transportation Study, Wilmington Urban Area MPO	W-5203SW	Statewide Mobility												
Columbus, Robeson, Anson, Scotland, Richmond, Brunswick, Union	US 74	NCDOT	Eastern end of Monroe Bypass to I-140 in Wilmington.	Install flood gates and flood monitoring.	156.15	Highway	Other	3, 6, 8, 10	Lumber River RPO, Cape Fear RPO, Rocky River RPO, Charlotte Regional TPO, Wilmington Urban Area MPO	HO-0002D	Statewide Mobility	DP, T							2022	\$2,200,000	\$2,200,000		
Columbus, Robeson, Brunswick	US 74	NCDOT	I-95 in Lumberton to I-140 in Wilmington.	Install broadband.	69.67	Highway	Other	3, 6	Cape Fear RPO, Lumber River RPO, Wilmington Urban Area MPO	HO-0002C	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	Locations in Division 3	Construct intersection improvements 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, TALT5	2024	\$250,000	2024	\$250,000	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	Locations in Division 3	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	HF, TA					2020	\$3,600,000		\$3,600,000	UNDER CONSTRUCTION. "HF" FUNDS REFLECT STATE HIGHWAY FUNDS.		
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Various locations in Division 3.	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. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.	
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Routes in Division 3	Construct safety improvements.		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. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.	
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Routes in Division 3.	Construct safety improvement.		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	Routes in Division 3.	Construct safety improvement.		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	Routes in Division 3.	Construct safety improvement.		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	Routes in Division 3.	Construct safety improvement.		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	Routes in Division 3.	Construct safety improvement.		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	Routes in Division 3.	Construct safety improvements.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Wilmington 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	Routes in Division 3.	Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program.		Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO	HS-2018													
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Routes in Division 3.	Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program.		Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO	HS-2018DIV	Division 3	VRU					2023	\$300,000			\$300,000		

BASIC PROJECT INFORMATION										FISCAL YEAR PROJECT PHASE SCHEDULED TO START													
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Routes in Division 3.	Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program.		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	Routes in Division 3.	Implement Vulnerable Road User Bicycle and Pedestrian Improvement Program.		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	Routes in Division 3.	Improve rumble stripes, guardrail, safety, and lighting.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO	W-5203												DIVISION PURCHASE ORDER CONTRACT (DPOC). IN PROGRESS.	
Duplin, Onslow, Pender, Sampson, Brunswick, New Hanover	Various	NCDOT	Various locations in Division 3	Safety Improvements.		Highway	Safety	3	Cape Fear RPO, Eastern Carolina RPO, Mid-Carolina RPO, Wilmington 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	Locations in Division 3.	Implementation of traffic separation study 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	Locations in Division 3.	Construct 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	Locations in Division 3.	Construct 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, Wilmington 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	Locations in Division 3.	Construct 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, Wilmington 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	ILM	WILMINGTON INTERNATIONAL AIRPORT (ILM)	Wilmington International Airport	Expand air carrier apron.		Aviation	STI (Prioritization)	3	Wilmington Urban Area MPO	AV-5801	Statewide Mobility	O, T					2021	\$3,940,000			\$3,940,000	UNDER CONSTRUCTION. OTHER FUNDS PROVIDED BY ILM.	
New Hanover	ILM	WILMINGTON INTERNATIONAL AIRPORT (ILM)	Wilmington International Airport	Improve taxiways.		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	ILM	WILMINGTON INTERNATIONAL AIRPORT (ILM)	Wilmington International Airport	Rehabilitate runway.		Aviation	STI (Prioritization)	3	Wilmington Urban Area MPO	AV-5885	Statewide Mobility	O, T					2027	\$7,500,000			\$7,500,000	OTHER FUNDS PROVIDED BY ILM.	
New Hanover	US 76 (Causeway Drive); US 74 (West Salisbury Street)	WRIGHTSVILLE BEACH	Along US 76 (Causeway Drive) and US 74 (West Salisbury Street) in Wrightsville Beach	Install on-street bicycle lanes and pedestrian crosswalks.	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	Brooklyn Street; Navassa Park	NAVASSA	Various locations.	Add bike lanes on Brooklyn Street. Construct multi-use path connecting Brooklyn Street to Navassa Park.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	U-5534U	Division 3	BGANY, BGDA, L(M)	2025	\$40,000			2025	\$706,000	2025	\$40,000	\$786,000	RIGHT-OF-WAY IN PROGRESS	
New Hanover	SR 1403 (Middle Sound Loop)	New Hanover County	South of Market Street from Red Cedar Road to existing trail at corner of Market Street and Middle Sound Loop Road near Wilmington.	Construct multi-use path.	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	SR 1573 (K Avenue)	KURE BEACH	Fort Fisher and North 3rd Street intersections in Kure Beach	Construct intersections including ADA crosswalks, pedestrian actuated push buttons, and sidewalk connections.	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	St. Joseph Avenue / Lewis Drive	CAROLINA BEACH	Lake Park Boulevard to Access Road in Carolina Beach	Construct bike lanes.	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	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	US 17 Business (Market Street)	WILMINGTON	21st Street in Wilmington	Construct signalized pedestrian crossing.	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	Various	NEW HANOVER COUNTY	Middle Sound Loop Connector to Porters Neck Walmart Connector	Construct multi-use path.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0040	Division 3	L(M), TADA					2025	\$1,574,000			\$1,574,000		
New Hanover	Wilmington Rail Trail	WILMINGTON	3rd Street to Love Grove Bridge multi-use path facility in Wilmington	Construct multi-use path.	1.36	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0045	Division 3	BGDA, BGDACV, L(M)							2022	\$1,219,000	\$1,219,000		
New Hanover	SR 1219 (South 17th Street)	WILMINGTON	Harbour Drive to Shipyard Boulevard in Wilmington.	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 / US 74	NCDOT	Bridges 640021, 640022, and 64024 in New Hanover County.	Replace bridges.	0.9	Highway	Bridges	3	Wilmington Urban Area MPO	HB-0040	Region B	HFB	2026	\$32,200,000	2026	\$2,000,000	2028	\$48,100,000			\$82,300,000	PROJECT BEING DELIVERED THROUGH STRUCTURES MANAGEMENT HIGH FUND BRIDGE PROGRAM.	
New Hanover	SR 1302 (North 23rd Street)	NCDOT	US 74 (Martin Luther King Jr. Parkway) to Airport Boulevard.	Widen Northbound Lane.	0.6	Highway	Economic Development	3	Wilmington Urban Area MPO	HE-0018	Division 3	O, T	2025	\$400,000	2025	\$500,000	2026	\$1,900,000	2025	\$560,000	\$3,360,000	THIS IS AN ECONOMIC DEVELOPMENT PROJECT FOR FRONTIER SCIENTIFIC SOLUTIONS. O FUNDS REPRESENT WILMINGTON INTERNATIONAL AIRPORT (ILM) FUNDING.	
New Hanover	I-140	NCDOT	US 421 to I-40.	Rehabilitate bridge and pavement.	6.79	Highway	Interstate Maintenance	3	Wilmington Urban Area MPO	I-6037	Statewide Mobility	NHPIM					2028	\$7,300,000			\$7,300,000		
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, L(M)					2025	\$1,076,000			\$1,076,000	UNDER CONSTRUCTION.	

BASIC PROJECT INFORMATION												FISCAL YEAR PROJECT PHASE SCHEDULED TO START											
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
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, L(M)					2025	\$983,000			\$983,000	UNDER CONSTRUCTION.	
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, L(M)					2025	\$2,395,000			\$2,395,000	UNDER CONSTRUCTION.	
New Hanover	North Carolina Port Authority	WILMINGTON	Wilmington.	Construct new north gate on North Carolina Port 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	Ann Street intersection in Wilmington.	Install traffic signal heads.	0.5	Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0109	Division 3	BGDA, L					2025	\$664,000	2024	\$489,000	\$1,153,000		
New Hanover	South 3rd Street	WILMINGTON	Orange Street intersection in Wilmington.	Install traffic signal heads.	0.5	Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0110	Division 3	BGDA, HF					2025	\$274,000	2023	\$69,000	\$343,000	MATCHING FUNDS ARE PROVIDED BY NCDOT DIVISION 3 HIGHWAY FUNDS - SPOT SAFETY.	
New Hanover	US 421 (Lake Park Boulevard)	CAROLINA BEACH	Hamlet Avenue intersection in Carolina Beach.	Construct new traffic signal and improve pedestrian accommodations.	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	Various	WILMINGTON	Routes in 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	\$1,206,000	2020	\$224,000	\$1,430,000		
New Hanover	I-140/US 17 (Wilmington Bypass).	NCDOT	US 117 to east of I-40 south of Castle Hayne.	Construct four-lane divided freeway on new location.	0.85	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CC												COMPLETE.	
New Hanover	I-140/US 17 (Wilmington Bypass).	NCDOT	West of NC 133 to US 117.	Construct four-lane divided freeway on new location.	3.544	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CB												COMPLETE.	
New Hanover	I-140/US 17 (Wilmington Bypass).	NCDOT	West of US 421 north of Wilmington to west of NC 133.	Construct four-lane divided freeway on new location.	3.6	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633CA												COMPLETE.	
New Hanover	US 17 Business (Market Street)	NCDOT	SR 1272 (New Centre Drive) to Martin Luther King Jr., Boulevard	Construct access management improvements.	0.089	Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	U-4902A												COMPLETE.	
New Hanover	SR 1175(Kerr Avenue)	NCDOT	SR 2048 (Gordon Road) / SR 1327 (Farley Drive) intersection.	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 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	\$811,000			\$811,000		
New Hanover	SR 1217 (17th Street)	NCDOT	Dock Street intersection in Wilmington.	Install signal heads.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003A	Division 3	HSIP					2025	\$83,000			\$83,000		
New Hanover	SR 1301 (Princess Place Drive)	NCDOT	North 30th Street intersection in Wilmington.	Construct safety improvements.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AK	Division 3	HSIP	2024	\$15,000			2025	\$151,000			\$166,000	RIGHT-OF-WAY IN PROGRESS.	
New Hanover	SR 1302 (23rd Street)	NCDOT	NC 133 (Castle Hayne Road) to US 74 east ramp.	Upgrade traffic signal and add pedestrian accommodations.	0.6	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AO	Division 3	HSIP					2026	\$199,000			\$199,000		
New Hanover	SR 1302 (23rd Street)	NCDOT	SR 1301 (Princess Place Drive) intersection in Wilmington.	Upgrade traffic signals and install pedestrian signals.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AP	Region B	HSIP					2025	\$195,000			\$195,000	UNDER CONSTRUCTION.	
New Hanover	SR 1318 (Blue Clay Road)	NCDOT	SR 1302 (N. 23rd Street) to SR 1336 (Sidbury Road).	Install rumble strips.	4.7	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AL	Division 3	HSIP					2026	\$271,000			\$271,000		
New Hanover	SR 1520 (Grissom Road)	NCDOT	SR 1492 (Myrtle Grove Road) to SR 1521 (Piner Road).	Install rumble strips.	0.4	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AM	Division 3	HSIP					2026	\$27,000			\$27,000		
New Hanover	SR 2048 (Gordon Road)	NCDOT	West of I-40.	Install pavement markings.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003U	Division 3	HSIP					2023	\$37,000			\$37,000	UNDER CONSTRUCTION.	
New Hanover	SR 2817 (17th Street)	NCDOT	Castle Street intersection in Wilmington.	Upgrade traffic signals and install pedestrian signals.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AQ	Division 3	HSIP					2025	\$380,000			\$380,000		
New Hanover	US 117	NCDOT	South of SR 2160 (Long Ridge Road) to south of NC 133 intersection north of Wilmington.	Widen road and install center and edgeline sinusoidal rumble strips.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AF	Region B	HSIP					2026	\$195,000			\$195,000		
New Hanover	US 117	NCDOT	SR 1209 (Independence Boulevard) intersection in Wilmington.	Upgrade traffic singal and install signalized pedestrian crodding and pavement markings.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AC	Statewide Mobility	HSIP					2025	\$120,000			\$120,000		
New Hanover	US 117 (Shipyard Boulevard)	NCDOT	Converse Road / Longstreet Drive intersection 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 117 / NC 132	NCDOT	SR 2206 (West Northchase Parkway) / SR 2257 (Southeast Northchase Parkway) intersection north of Wilmington	Upgrade traffic signal.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403N	Region B	HSIP					2026	\$113,000			\$113,000		
New Hanover	US 117 / NC 132 (College Road)	NCDOT	Crews Drive intersection.	Upgrade traffic signal and install signalized pedestrian crossings.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003AD	Region B	HSIP					2024	\$218,000			\$218,000		
New Hanover	US 117 / NC 132 (College Road)	NCDOT	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 117 / NC 132 (College Road)	NCDOT	SR 1411 (Wrightsville Avenue) intersection 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	SR 2313 (Wilshire Boulevard) intersection 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 117/NC 132 (College Road)	NCDOT	SR 2160 (Long Ridge Road) intersection.	Install traffic signal with pedestrian accommodations.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2003Ai	Region B	HSIP					2026	\$575,000			\$575,000		
New Hanover	US 17 (Dawson Street)	NCDOT	US 421 (3rd Street) intersection in Wilmington.	Upgrade traffic signal, 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 17 (Market Street)	NCDOT	SR 1402 (Porters Neck Road) intersection in Wilmington.	Upgrade traffic signal.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AR	Statewide Mobility	HSIP					2025	\$11,000			\$11,000		
New Hanover	US 17 (Oleander Drive)	NCDOT	42nd Street intersection in Wilmington.	Revise traffic signal and pavement markings.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003J	Statewide Mobility	HSIP					2025	\$70,000			\$70,000		
New Hanover	US 17 / US 76 (Dawson Street and Wooster Street)	NCDOT	SR 1216 (16th Street) and SR 1217 (17th Street) intersections in Wilmington.	Upgrade traffic signal, 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	US 17 / US 76 (Oleander Drive)	NCDOT	SR 1209 (Independence Boulevard) intersection 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	\$50,000			\$80,000	RIGHT-OF-WAY IN PROGRESS.	
New Hanover	US 17 / US 76 (Oleander Drive)	NCDOT	SR 1421 (Greenville Loop Road / Greenville Avenue) intersection 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 17 / US 76 (Wooster Street)	NCDOT	SR 1217 (17th Street) intersection 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	US 17 Business (Market Street)	NCDOT	10th Street intersection in Wilmington	Upgrade traffic signal and install pedestrian signals.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403O	Region B	HSIP					2026	\$82,000			\$82,000		
New Hanover	US 17 Business (Market Street)	NCDOT	5th Avenue intersection in Wilmington	Upgrade traffic signal with pedestrian accommodations.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403P	Region B	HSIP					2026	\$47,000			\$47,000		
New Hanover	US 17 Business (Market Street)	NCDOT	Lullwater Drive intersection in Wilmington	Upgrade signing and traffic signal with pedestrian accommodations.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403Q	Region B	HSIP					2026	\$51,000			\$51,000		
New Hanover	US 17 Business (Market Street)	NCDOT	SR 1216 (16th Street) intersection in Wilmington.	Upgrade traffic signal and construct curb bump-outs.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AG	Region B	HSIP	2026	\$6,000	2026	\$2,000	2026	\$261,000			\$269,000		
New Hanover	US 17 Business (Market Street)	NCDOT	SR 1272 (New Centre Drive) intersection in Wilmington.	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	SR 2219 (Green Meadows Drive) intersection 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	US 17/ US 76 (Oleander Drive)	NCDOT	Country Club Road intersection 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		

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
New Hanover	US 421	NCDOT	Independence Boulevard intersection in Wilmington.	Upgrade traffic signal and add pedestrian accommodations.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AN	Statewide Mobility	HSIP					2026	\$38,000			\$38,000		
New Hanover	US 421	NCDOT	SR 1573 (Dow Road) intersection 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 421 (Carolina Beach Road)	NCDOT	SR 1276 (Cathay Road) intersection in Wilmington.	Upgrade traffic signal.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AT	Region B	HSIP					2025	\$18,000			\$18,000		
New Hanover	US 421 (Carolina Beach Road)	NCDOT	US 117 / NC 132 (College Road) to 200 feet north of Wiloughby Park.	Install curb and gutter, multi-use path, sidewalk, pedestrian signals, crosswalks, and lighting.	0.71	Highway	Safety	3	Wilmington Urban Area MPO	W-5703C	Region B	BGDA, HSIP, L, L(M)	2023	\$600,000	2023	\$127,000	2026	\$3,700,000			\$4,427,000	RIGHT-OF-WAY IN PROGRESS. BG-DA FUNDS USED FOR CONSTRUCTION OF MULTI-USE PATH EXTENSION FOR MONKEY JUNCTION PEDESTRIAN IMPROVEMENT PROJECT.	
New Hanover	US 74	NCDOT	SR 1627 (3rd Street / Martin Luther King, Jr. Boulevard) westbound on-ramp in Wilmington.	Revise traffic signal.	0.5	Highway	Safety	3	Wilmington Urban Area MPO	HS-2003K	Statewide Mobility	HSIP					2025	\$16,000			\$16,000	UNDER CONSTRUCTION.	
New Hanover	US 74 (Eastwood Road)	NCDOT	US 17 (Military Cutoff Road) and Cavalier Drive intersections 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 74 / US 76 (Eastwood Road)	NCDOT	Lumina Commons Driveway intersection in Wilmington.	Improve left turn lane offsets and pedestrian accommodations.		Highway	Safety	3	Wilmington Urban Area MPO	HS-2403AU	Statewide Mobility	HSIP	2027	\$5,000	2027	\$5,000	2027	\$1,150,000			\$1,160,000		
New Hanover	Lendire Road	NCDOT	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	NC 132 (College Road)	NCDOT	SR 1272 (New Centre Drive) to US 117 (Shipyards Boulevard).	Access management and travel time improvements.	2.64	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5702A	Statewide Mobility	NHP	2030	\$29,800,000	2030	\$12,500,000	2033	\$38,900,000			\$81,200,000	PLANNING/DESIGN IN PROGRESS.	
New Hanover	NC 132 (College Road)	NCDOT	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)	NCDOT	US 117 (Shipyards 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		\$96,000,000		
New Hanover	New Location	NCDOT	SR 1409 (Military Cutoff Road) at Drysdale Drive to US 74 (Eastwood Road).	Construct roadway on new location.	0.3	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5710A	Statewide Mobility	BGANY, T	2019	\$2,575,000			2022	\$8,200,000			\$10,775,000	UNDER CONSTRUCTION.	
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).	Improve interchange.	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.	
New Hanover	SR 1209 (Independence Boulevard Extension)	NCDOT	Randall Parkway to US 74 (Martin Luther King, Jr. Parkway) in Wilmington.	Extend roadway on new location.	1.81	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4434	Division 3	BGANY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$133,500,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$2,300,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$288,800,000			\$424,600,000		
New Hanover	SR 1409 (Military Cutoff Road Extension)	NCDOT	SR 1409 (Military Cutoff Road) to US 17 (Market Street) in Wilmington.	Construct roadway on new location.	3.61	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4751	Statewide Mobility	T	2009	\$355,000			2018	\$85,750,000	2021	\$14,850,000	\$100,955,000	UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$11,536,407 FOR PE, \$28,080,288 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YRS 2&3 SALE).	
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	T	2022	\$17,835,000	2024	\$6,651,000	2025	\$65,959,000			\$90,445,000	UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$5,000,000 FOR RIGHT-OF-WAY PAYBACK 2022 - 2036 (FY 2022 / YR 4 SALE); \$7,496,006 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	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	T	2026	\$29,100,000	2026	\$2,800,000	2029	\$195,300,000			\$227,200,000	BUILD NC BOND FUNDING: \$30,000,000 FOR CONSTRUCTION PAYBACK 2030 - 2044 (YR 10 / 2030 SALE).	
New Hanover	US 17 / US 76 / US 421	NCDOT	Bridge 640013 (Cape Fear Memorial Bridge) over Cape Fear River.	Replace bridge. This is a toll project. Wilmington MPO approved toll project in May 2025. Toll status dependent on statutory amendment.	0.8	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	HB-0039	Statewide Mobility	BOND R, DP, NHP	2026	\$41,000,000	2026	\$3,300,000	2026	\$1,002,305,000			\$1,046,605,000	DP FUNDS REPRESENT BRIDGE INVESTMENT PROGRAM - LARGE BRIDGE GRANT FUNDING. GARVEE BOND FUNDING: \$85M FOR CONSTRUCTION, PAYBACK FY 2031 - 2045.	
New Hanover	US 17 Business (Market Street)	NCDOT	Colonial Drive to SR 1402 (Porters Neck Road).	Improve access management.	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).	Construct access management improvements.	1.4	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902B	Not Funded	T	NOT FUNDED	\$10,000,000	NOT FUNDED	\$2,900,000	NOT FUNDED	\$9,700,000	NOT FUNDED		\$22,600,000		
New Hanover	US 17 Business (Market Street)	NCDOT	North of US 117 / NC 132 (College Road) to Station Road.	Construct access management improvements.	2.19	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902C	Statewide Mobility	T	2030	\$50,358,000	2030	\$5,862,000	2033	\$112,900,000			\$169,120,000	INCLUDES U-5880.	
New Hanover	US 17 Business (Market Street)	NCDOT	SR 1403 (Middle Sound Loop Road) to SR 2290 (Mendehall Drive) / SR 2734 (Marsh Oaks Drive).	Construct access management improvements.	1.66	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-4902D	Statewide Mobility	T					2019	\$27,609,000	2021	\$4,290,000	\$31,899,000	UNDER CONSTRUCTION. BUILD NC BOND FUNDING: \$3,333,437 FOR PE, \$9,936,773 FOR CON PAYBACK 2021 - 2035 (FY 2021 / YRS 2&3 SALE).	
New Hanover	US 421	NCDOT	US 117 (Shipyards Boulevard) intersection in Wilmington	Construct intersection improvements.	0.5	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729SW	Statewide Mobility	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$4,620,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,640,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$7,160,000			\$13,420,000		
New Hanover	US 421	NCDOT	US 421 (Burnett Boulevard) to US 117 (Shipyards Boulevard) in Wilmington.	Upgrade roadway.	1.54	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729REG	Region B	T	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$18,480,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$6,560,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$28,640,000			\$53,680,000		
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	T	2027	\$12,000,000	2027	\$3,200,000	2029	\$39,300,000			\$54,500,000		
New Hanover	US 421 (Carolina Beach Road)	NCDOT	US 421 (Burnett Boulevard) to US 117 (Shipyards Boulevard) in Wilmington.	Upgrade roadway.	1.6	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5729													
New Hanover	US 421 (South Front Street)	NCDOT	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			\$76,499,000		
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	\$6,100,000	2028	\$590,000	2030	\$48,700,000			\$55,390,000		
New Hanover	US 74 (Eastwood Road)	NCDOT	SR 1409 (Military Cutoff Road) intersection in Wilmington	Upgrade 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	2027	\$60,500,000			\$81,400,000	RIGHT-OF-WAY IN PROGRESS.	
New Hanover	US 76 (Oleander Drive)	NCDOT	Greenville Loop Road and Greenville Avenue intersections Wilmington	Construct intersection improvements.	0.5	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-6128	Region B	BGANY	2027	\$3,700,000	2027	\$600,000	2030	\$6,800,000			\$11,100,000		
New Hanover	Various	NCDOT	Routes in Wilmington	Improve signal system.	39.2	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-6199	Division 3	T	2028	\$10,000	2028	\$1,100,000	2030	\$15,500,000			\$16,610,000		

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
New Hanover	SR 1175 (Kerr Avenue)	NCDOT	Randall Parkway to US 74 (Martin Luther King, Jr. Parkway).	Widen to multi-lanes.	1.49	Highway	Transition	3	Wilmington Urban Area MPO	U-3338B	Pre-STI (Transition)											COMPLETE.	
New Hanover	Cape Fear Public Transportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Systemwide	Funding for organizations to remove transportation barriers and connect elders and individuals with disabilities to needed resources.		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TQ-9001	Public Transit	5310, L							2022	\$568,000	\$568,000		
New Hanover	Cape Fear Public Transportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Systemwide	Funding for Section 5310 funds to administer program.		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TQ-8019	Public Transit	5310, L							2023	\$371,000	\$371,000	FUNDS AUTHORIZED IN PROGRESS	
New Hanover	Cape Fear Public Transportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY (WAVE)	Various locations	Install transit shelters.		Public Transportation (Transit)	Capital (Non-STI)	3	Wilmington Urban Area MPO	TC-0027	Public Transit	5309, 5339, BGDA, L							2023	\$664,000	\$664,000		
New Hanover	Cape Fear Public Transit Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Various locations	Funding for operating assistance.		Public Transportation (Transit)	Miscellaneous/Other	3	Wilmington Urban Area MPO	TO-4751	Public Transit	5307, L, SMAP							2022	\$17,437,000	\$17,437,000	FUNDS AUTHORIZED IN PROGRESS	
New Hanover	Cape Fear Public Transportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Route 205	Provide Operating Support For Fixed Bus Route 205 Long Leaf Park Which Services Novant Hospital And The Medical Center.		Public Transportation (Transit)	Operations and Maintenance	3	Wilmington Urban Area MPO	TQ-6513	Public Transit	5310, L							2023	\$866,000	\$866,000	FUNDS AUTHORIZED IN PROGRESS	
New Hanover	Cape Fear PublicTransportation Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Systemwide	Funding for Section 5310 Program.		Public Transportation (Transit)	Operations and Maintenance	3	Wilmington Urban Area MPO	TQ-7005	Public Transit	5310							2021	\$180,000	\$180,000		
New Hanover	Cape Fear Public Transit Authority		Various locations	Acquire or replace bus facilities capital improvements- acquire or replace equipment and systems in Wave transit operation and maintenance facility.		Public Transportation (Transit)	Routine Capital and Preventive Maintenance	3	Wilmington Urban Area MPO	TG-0020	Public Transit	5309, L							2024	\$239,000	\$239,000		
New Hanover	Cape Fear Public Transit Authority (WAVE)	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	Systemwide	Purchase CNG buses.		Public Transportation (Transit)	Routine Capital and Preventive Maintenance	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 (WAVE)	TRANSPORTATION AUTHORITY CAPE FEAR PUBLIC	Various locations	Funding for preventative maintenance.		Public Transportation (Transit)	Routine Capital and Preventive Maintenance	3	Wilmington Urban Area MPO	TG-5245	Public Transit	5307, L							2020	\$2,464,000	\$2,464,000		
New Hanover	Wilmington	NC STATE PORTS AUTHORITY	Port of Wilmington	Operation of new intermodal container shipping facility.		Rail	NCDOT Selected (Other Selection Process)	3	Wilmington Urban Area MPO	RN-0001	Exempt	CMAQ, S(M)							2025	\$2,475,000	\$2,475,000	PROJECT BENEFITS THE QUEEN CITY EXPRESS AND WILMINGTON MIDWEST EXPRESS LINES PROVIDING AN AIR QUALITY BENEFIT TO THE CHARLOTTE AND ROCKY MOUNT AREAS. NON-FEDERAL MATCH PROVIDED BY THE NC STATE PORTS AUTHORITY.	
New Hanover	CSX SE Line	NCDOT	Wilmington.	Close and improve various at-grade crossings.		Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740B	Statewide Mobility	DP, T	2023	\$2,600,000	2025	\$270,000	2026	\$4,200,000			\$7,070,000	RIGHT-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.	Construct four-lane divided freeway on new location.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-26338B	Pre-STI (Transition)	NHP					2013	\$51,250,000			\$51,250,000	COMPLETE. GARVEE BOND FUNDING: \$100M FOR CONSTRUCTION, PAYBACK 2013 - 2024.	
New Hanover, Brunswick	CSX SE Line	WILMINGTON	Wilmington.	Install 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	\$8,300,000			\$8,300,000		
New Hanover, Brunswick	CSX SE Line	WILMINGTON	Wilmington.	Rehabilitate ties and curves, realign curve, upgrade bridges.		Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740A	Statewide Mobility	DP, T					2023	\$33,000,000			\$33,000,000	UNDER CONSTRUCTION.	
New Hanover, Brunswick	CSX Southeast Line	CSXT RR	Wilmington.	Construct Wilmington Beltline Speed Improvements	13	Rail	STI (Prioritization)	3	Wilmington Urban Area MPO	P-5740	Statewide Mobility											DP FUNDS REPRESENT FEDERAL CRISI GRANT.	
New Hanover, Brunswick, Pender	Various	NCDOT	Wilmington Urban Area Metropolitan Planning Organization	Unallocated Transportation Alternatives Program Funds.		Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	U-5527	Division 3	TADA					2022	\$16,694,000			\$16,694,000	IN PROGRESS.	
New Hanover, Brunswick, Pender	Various	NCDOT	Wilmington Metropolitan Planning Organization	Unallocated Carbon Reduction Program funds.		Highway	Locally Selected	3	Wilmington Urban Area MPO	HL-0107	Exempt	CRPDA, L					2023	\$3,727,000			\$3,727,000		
New Hanover, Brunswick, Pender	Various	NCDOT	Wilmington Urban Area Metropolitan Planning Organization.	Planning (PL) Supplement.		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 Metropolitan Planning Organization	Unallocated Surface Transportation Block Grant Program Funds.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5989	Division 3	BGANY, BGDA					2022	\$127,394,000			\$127,394,000		
New Hanover, Brunswick, Pender	Wilmington Urban Area Metropolitan Planning Organization	NCDOT	Various	Wilmington Urban Area MPO STP-DA Program.		Highway	Locally Selected	3	Wilmington Urban Area MPO	U-5534	Division 3	BGANY, BGDA, L, L(M)	2022	\$220,000	2024	\$420,000	2020	\$15,092,000			\$15,732,000	IN PROGRESS	
New Hanover, Pender	I-40	NCDOT	End I-40 (mile marker 420) to NC 210 (mile marker 408).	Rehabilitate pavement.	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 stripes with bicycle pattern.	7.2	Highway	Safety	3	Wilmington Urban Area MPO	HS-2403D	Division 3	HSIP					2025	\$421,000			\$421,000	UNDER CONSTRUCTION.	
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.	12.3	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300													
Onslow, Brunswick, New Hanover	Various	NCDOT	Routes in Division 3.	Improve rumble stripes, guardrail, safety, and lighting.		Highway	Safety	3	Jacksonville Urban Area MPO, Grand Strand Area Transportation Study, Wilmington Urban Area MPO	W-5203DIV	Division 3												
Onslow, Duplin, Brunswick, New Hanover, Pender, Sampson	US 17; US 258; US 421; NC 24; NC 87	NCDOT	Various locations in Division 3	Upgrade guardrail end units.		Highway	Safety	3	Jacksonville Urban Area MPO, Wilmington Urban Area MPO, Eastern Carolina RPO, Cape Fear RPO, Mid-Carolina RPO, Grand Strand Area Transportation Study	HS-2403E	Region B	HSIP					2025	\$352,000			\$352,000	UNDER CONSTRUCTION.	
Onslow, Pender	US 17	NCDOT	Pender County line to mile marker 19.3 in Onslow County.	Install shoulder rumble stripes.	34.89	Highway	Safety	3	Jacksonville Urban Area MPO, Wilmington Urban Area MPO, Cape Fear RPO	W-5803B	Statewide Mobility	HSIP					2023	\$476,000			\$476,000	COMPLETE.	
Onslow, Pender, Sampson, Duplin, New Hanover	NC 53; US 117 (Future I-795); NC 111	NCDOT	Various locations along routes	Install center and edgeline sinusoidal rumble stripes.	63.83	Highway	Safety	3	Cape Fear RPO, Jacksonville Urban Area MPO, Wilmington Urban Area MPO, Eastern Carolina RPO	HS-2403B	Region B	HSIP					2026	\$3,760,000			\$3,760,000		
Pender	Country Club multi-use path	PENDER COUNTY	Adjacent to Country Club Drive and Jenkins Road from Sloop Point Loop Road to North St. Johns Church Road.	Construct multi-use path.	3.91	Bike & Ped	Locally Selected	3	Wilmington Urban Area MPO	BL-0154	Division 3	BGDA, L(M)							2025	\$1,108,000	\$1,108,000		
Pender	SR 1216 (Piney Woods Road); SR 1002 (Island Creek Road); US 421	NCDOT	US 421 to SR 1336 (Horse Branch Road); NC 210 to New Hanover County line; North of SR 1217 (Teddard Road) to New Hanover County line.	Install rumble stripes.	13.41	Highway	Safety	3	Cape Fear RPO, Wilmington Urban Area MPO	HS-2403U	Division 3	HSIP					2025	\$1,038,000			\$1,038,000		

BASIC PROJECT INFORMATION											FISCAL YEAR PROJECT PHASE SCHEDULED TO START												
COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	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	FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	FUNDS FOR OTHER ACTIVITIES	TOTAL FUNDS NEEDED	COMMENT	
Pender	US 17	NCDOT	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	Dan Owen Drive Extension	NCDOT	SR 1570 (Factory Road) to Dan Owen Drive.	Construct reduced conflict intersections.		Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5732A	Region B											COMPLETE.	
Pender	US 17	NCDOT	NC 210 to US 17 north of Hampstead.	Construct freeway on new location.	5.45	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300B	Region B	T	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	SR 1582 (Washington Acres Road) to Vista Lane.	Construct reduced conflict intersections.	5.51	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5732	Statewide Mobility	T	2029	\$25,200,000	2029	\$5,100,000	2032	\$60,000,000			\$90,300,000		
Pender, New Hanover	US 17	NCDOT	US 17 Bypass south of Hampstead to NC 210.	Construct freeway on new location.	6.87	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	R-3300A	Region B	T	2018	\$10,000,000			2026	\$245,400,000			\$255,400,000	RIGHT-OF-WAY IN PROGRESS. BUILD NC BOND FUNDING: \$40,000,000 FOR CONSTRUCTION PAYBACK 2027-2041 (FY 2027 / YR 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		Systemwide	Funding for turnkey project.		Public Transportation (Transit)	Capital (Non-STI)	3, 4, 5, 7, 8, 9, 13	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		

REVISIONS TO THE 2024-2033 STIP

HIGHWAY PROGRAM

Administrative Modifications #25-5

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* HS-2403AN NEW HANOVER PROJ.CATEGORY STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 421, INDEPENDENCE BOULEVARD INTERSECTION IN WILMINGTON. UPGRADE TRAFFIC SIGNAL AND ADD PEDESTRIAN ACCOMODATIONS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2026 - <u>\$38,000</u> \$38,000 (HSIP)
* HS-2403AO NEW HANOVER PROJ.CATEGORY DIVISION	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1302 (23RD STREET), NC 133 (CASTLE HAYNE ROAD) TO US 74 EAST RAMP. UPGRADE TRAFFIC SIGNAL AND ADD PEDESTRIAN ACCOMODATIONS. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2026 - <u>\$199,000</u> \$199,000 (HSIP)
* HS-2403AR NEW HANOVER PROJ.CATEGORY STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 17 (MARKET STREET), SR 1402 (PORTERS NECK ROAD) INTERSECTION IN WILMINGTON. UPGRADE TRAFFIC SIGNAL. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2025 - <u>\$11,000</u> \$11,000 (HSIP)
* HS-2403AS BRUNSWICK PROJ.CATEGORY STATEWIDE	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 74, I-140 RAMP INTERSECTIONS IN LELAND. UPGRADE TRAFFIC SIGNALS AND INSTALL ADVANCED WARNING FLASHER. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2026 - <u>\$147,000</u> \$147,000 (HSIP)
* HS-2403AT NEW HANOVER PROJ.CATEGORY REGIONAL	- WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION	US 421 (CAROLINA BEACH ROAD), SR 1276 (CATHAY ROAD) INTERSECTION IN WILMINGTON. UPGRADE TRAFFIC SIGNAL. <u>ADD PROJECT BREAK AT THE REQUEST OF THE TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u>	CONSTRUCTION	FY 2025 - <u>\$18,000</u> \$18,000 (HSIP)

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

Administrative Modifications #25-5

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
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STIP MODIFICATIONS						
P-5740B	- WILMINGTON URBAN AREA	CSX SE LINE, WILMINGTON. CLOSE AND IMPROVE	UTILITIES	FY 2025 -	\$270,000	(T)
NEW HANOVER	METROPOLITAN PLANNING ORGANIZATION	VARIOUS AT-GRADE CROSSINGS.	CONSTRUCTION	FY 2026 -	\$300,000	(DP)
PROJ.CATEGORY		<u>TO ALLOW ADDITIONAL TIME FOR UTILITY</u>		FY 2026 -	\$289,000	(T)
STATEWIDE		<u>RELOCATION, DELAY CONSTRUCTION FROM FY 25 TO</u>		FY 2027 -	\$2,033,000	(DP)
		<u>FY 26. DP FUNDS REPRESENT FEDERAL CRISI GRANT.</u>		FY 2027 -	\$1,355,000	(T)
				FY 2028 -	\$60,000	(DP)
				FY 2028 -	\$163,000	(T)
					\$4,470,000	

* INDICATES FEDERAL AMENDMENT

WILMINGTON URBAN AREA MPO
June 2025

CAPE FEAR NAVIGATING CHANGE

Project Description/Scope: The WMPO is progressing through 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 Draft Document

The 30-day public comment period, Phase II of public outreach for the plan, was opened on May 28th by the WMPO Board. Public comments will be open until 5pm on June 27th.

Project Status and Next Steps:

- Phase II of public involvement is underway, guided by input from the CAC, and includes 4 in-person public comment opportunity events and 1 virtual open house option. Commenters can also submit their thoughts via an online submission form or via a comment card available at member jurisdiction planning offices or six public libraries throughout New Hanover, Brunswick, and Pender counties.
- Following Phase II, staff will work on refining the draft plan and responding to public comments.
- The final plan will be presented to the TCC and Board in the fall of 2025 for endorsement and adoption.

SAFE STREETS AND ROADS FOR ALL SAFETY ACTION PLAN

Project Description/Scope: The WMPO has begun work on its Safety Action Plan with the help of consultants Kittelson and Associates. Safety Action Plans are comprehensive safety plans aimed at reducing and eliminating serious-injury and fatal crashes affecting all roadway users. They are developed through data analysis and community input to identify significant safety risks which inform recommended countermeasures, strategies, and policies which aim to reduce crash severity and save lives. Planning activities for this effort began in April 2025 with plan adoption expected in Fall 2026.

Project Status and Next Steps:

- The first steering committee meeting was held on May 8, 2025, at the WMPO office in which the project team gathered feedback on existing conditions and draft vision, goals, and a leadership commitment.
- Phase 1 of public outreach will begin later in Summer 2025, with subsequent Phases occurring later in 2025, and will focus on existing conditions.
- A draft of the Safety Action plan is expected in early 2026.

INTELLIGENT TRANSPORTATION SYSTEM PLAN

Project Description/Scope: The WMPO has begun work on the development of an Intelligent Transportation System (ITS) Plan to guide the coordinated deployment and integration of technology-based transportation solutions across the region. The plan will assess existing ITS infrastructure, identify gaps and opportunities, and establish a regional architecture that aligns with state and federal standards. Its scope includes strategies to improve traffic signal coordination, incident management, traveler information systems, transit technology integration, and data sharing among agencies. The ITS Plan will serve as a strategic framework to enhance system efficiency, safety, and real-time responsiveness, supporting the WMPO's broader goals of improving mobility, reducing congestion, and fostering regional collaboration.

Project Status and Next Steps:

- WMPO staff initiated the project with consultants Kimley-Horn in December 2024 to outline the development process and next steps.
- The first core team meeting was held at the WMPO office on January 27, 2025.
- Subsequent core team meetings took place on March 10 and March 31, 2025.
- Stakeholder workshops 1 and 2 were held at the WMPO office on February 18 and April 29, 2025.
- One-on-one core team stakeholder meetings are ongoing, with the final core team meeting scheduled for June 19, 2025.
- The ITS plan remains on schedule for completion in 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, June 15, 2024
- Nir Family YMCA, June 18, 2024
- The final steering committee meeting took place Wednesday, October 9, 2024.
- Final feasibility study report was received in May and presentations to the WMPO TCC and Board will take place in June 2025.

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 have reviewed the following development proposals:

Site Plan Reviews:

- City of Wilmington Formal Reviews: 16
- City of Wilmington Informal Reviews: 2
- City of Wilmington Concept Reviews: 0
- City of Wilmington Full Releases: 4
- Town of Leland Formal Reviews: 9
- Town of Leland Informal Reviews: 1
- New Hanover County Formal Reviews: 8
- New Hanover County Informal Reviews: 1
- New Hanover County Sketch Plan Reviews: 1
- Pender County Formal Reviews: 2
- Pender County Informal Reviews: 0
- Town of Belville Reviews: 0
- Town of Navassa Reviews: 0
- Town of Carolina Beach Reviews: 0
- Town of Kure Beach Reviews: 0
- Town of Wrightsville Beach Reviews: 0
- Brunswick County Reviews: 0

TIA Reviews: 31 total active (1 new; 19 under review; 11 approved)

- New Hanover County 7 (1 new, 3 under review, 3 approved) ILM Master Plan Update (revision), Cape Fear Race Trac, Castle Hayne 7-Eleven – approved.
- City of Wilmington 3 (0 new, 2 under review, 1 approved) Birdneck Residential – approved.
- Carolina Beach 1, (0 new, 1 under review, 0 approved)
- Town of Belville 0
- Town of Leland 4 (0 new, 2 under review, 2 approved) Pinewood 2 Tract (revision), Pelican Landing Riverwalk Pointe (revision) – approved.
- Town of Navassa 2 (0 new, 1 under review, 1 approved) Cedar Hill Landing Update – approved
- Pender County 12 (0 new, 9 under review, 3 approved) Pender County Library (revision), Renovation Church (Revision), Integrity Business Park – approved.
- Brunswick County 2 (0 new, 1 under review, 1 approved) Hooper Road Subdivision – 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:

- Construction Bid Accepted and contract is in approval process with NCDOT
- Construction oversight contractor accepted in approval process with NCDOT
- NCDOT has approved the encroachment agreement presented by NHC

- Local Programs Management Office has reviewed and approved change request allocating funds for construction.
- 100% construction plans have been reviewed and approved by NCDOT.
- Pre-construction Railroad and Utility certification was presented to and approved by NCDOT
- Funding request to FHWA has been approved.
- 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 preparing to send bidding documents out to contractors but need final approval from NCDOT to proceed
- Anticipate construction in July 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 – Completed April 2025
- Construction Authorization obtained December 19, 2024
- Advertise for Bid – January 30, 2025
- Reject Bids (over budget) – May 6, 2025
- Re-Advertise for Bid – anticipated June 3, 2025
- Begin Construction – Early Fall 2025
- Construction Complete – Early Fall 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
- Reject Bids (over budget) – May 6, 2025
- Re-Advertise for Bid – anticipated June 3, 2025
- Begin Construction – Early Fall 2025
- Construction Complete – Early Fall 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 – Completed April 2025
- Construction Authorization obtained December 19, 2024
- Advertise for Bid – January 30, 2025
- Reject Bids (over budget) – May 6, 2025

- Re-Advertise for Bid – anticipated June 3, 2025
- Begin Construction – Early Fall 2025
- Construction Complete – Early Fall 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.
- Town is still awaiting updated CE document, estimate, and plans from the consultant
- 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.
- The Town met with MPO staff and discussed a request for additional time on the agreement with the State to complete the project.
- The updated estimate indicates an increased cost. As a result, the Town is contemplating requesting additional funds from WMPO.
- The anticipated timeline accounting for the above referenced requests places construction beginning in 12 months.

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:

- 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.
- Plans, Specifications & Estimate review thru NCDOT sent to FHWA for final review prior to Construction Authorization.
- Expected project bid date is August 2025 and construction start is September 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

Project Status and Next Steps:

- 75 % Plans have been uploaded to EBS
- On April 29, 2025, the Town and Kimley Horne held a community meeting to discuss the plans and specifically Temporary Construction Easements (TCE) for property owners who will be directly impacted by the project.

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- 15/15 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
- Design completion anticipated by July 2025

HL-0109 3RD 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.

Project Status and Next Steps:

- 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 3RD 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.

Project Status and Next Steps:

- 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.
- Meeting with CSX discussing options for obtaining necessary crossing of CSX property north of 11th and King Streets was held on February 4th.
- City staff are working with WSP to restart design efforts and to develop an updated scope and fee to complete the design of Phase 1.
- Wilmington City Council requested an additional \$431,200 in Direct Attributable funding from the WMPO and committed the required 20% local match funds in the amount of \$107,800 on March 18, 2025.
- The WMPO Board approved the City of Wilmington's request and awarded an additional \$431,200 in Direct Attributable funding to complete the design for Phase 1 on March 26, 2025.
- Scope change request to utilize remaining originally awarded funds and bring design to 60% plans submitted by WSP April 18, 2025. Upon review, the change request was submitted to NCDOT for review and approval.

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
- 100% final design and signal plans are complete; currently under review by NCDOT
- Reviewing LOIs for construction inspection.

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 August 24, 2023

- PE funds authorized September 14, 2023
- Exult Engineering contract fully executed August 19, 2024
- Categorical Exclusion (CE) Environmental Documents approved January 6, 2025
- Preliminary Design/Right of Way (75%) plans approved March 10, 2025
- ROW Authorization request submitted on March 10, 2025, awaiting FHWA/NCDOT approval
- 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.

Project Status and Next Steps:

- 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
- Revised redline drainage plans submitted on April 25, 2025 – Currently under review

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:

- Construction Bid Opening scheduled for May 6th at 3pm
- 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.
- Seeking to close EB-6027 because it was only a design project that has since been completed

TC – 0021 WAVE PASSENGER AMENITIES AND UPGRADES

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

Project Status and Next Steps:

- The project was awarded funds in November 2021
- NC Board of Transportation approved the flex request in January 2023
- Flex request confirmed end of April 2023
- Letters from NCDOT transmitted May 23, 2023
- Contract awarded to Tolar
- Amenities will be deployed based on outcome of Short-Range planning review
- Amenities bulk purchase expected Q1 FY26, pending a successful STIP amendment and 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 has been completed resulting in a fully enclosed and secure area for Wave Customer Service Representatives while maintaining a high level of convenience for passengers.
- 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, August 12, from 3-5 p.m.
2. Bicycle Helmet Initiative –WMPO staff applied for and received 100 more children’s bicycle helmets through NCDOT’s 2025 grant cycle for the Bicycle Helmet Initiative. Helmets are being distributed throughout spring, summer, and fall 2025 outreach.

3. Be A Looker – Go Coast’s bicycle and pedestrian safety campaign, Be A Looker, kicked off its current campaign year in April. The campaign was initially launched in 2019 with safety messages featured year-round, but the campaign is promoted biennially with paid advertising and media coverage. A temporary display booth featuring Be a Looker has been installed at Independence Mall.



TCC Update June 2025

Wave Plays Major Role in Wilmington 2025 Earth Day Festival

Wave participated in Wilmington Earth Day Alliance's 2025 Festival where staff conducted outreach providing information on Wave's various transit services and programs. Wave also provided a shuttle for the event to assist with minimizing congestion and parking issues associated with the event.



Seasonal Trolley Service Back Connecting Downtown Sites & Attractions

Wave's Port City Trolley started back this spring operating 7 days a week through September 2025. The Trolley is operating on a new route and schedule approved as part of the Reimagine Wave Initiative intended to provide a more consistent and easier-to-understand route and schedule. Detailed service information is posted online at:

<https://www.wavetransit.com/free-downtown-trolley-schedule/>.



Ridership

In May 2025, Wave Transit's fixed-route service tentatively recorded 46,248 passenger trips. This data is preliminary and may be revised once finalized. Additionally, the RideMICRO service reported 1,448 passenger trips during the same period.

Division 3 Project Update June 2025



WILMINGTON URBAN AREA
METROPOLITAN PLANNING ORGANIZATION

Note: Projects details are subject to change

WMPO JUNE PROJECTS IN DEVELOPMENT

Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
Aaron LeBeau	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-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	2025.09.18
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	2025.09.18
Brian Harding	OCC	HS-2003P	US 117 (SHIPYARD BOULEVARD) FROM CONVERSE ROAD/LONGSTREET DRIVE. UPGRADE TRAFFIC SIGNAL AND ADD PEDESTRIAN ACCOMODATIONS.	NEW HANOVER	2025.12.18
Brian Harding	OCC	HS-2003S	US 17 BUSINESS (MARKET STREET) AT SR 1272 (NEW CENTRE DRIVE). INSTALL CROSSWALKS.	NEW HANOVER	2025.12.18
Brian Harding	OCC	HS-2003V	US 17/76 (OLEANDER DRIVE) FROM SR 1209 (INDEPENDENCE BOULEVARD). UPGRADE TRAFFIC SIGNAL WITH PEDESTRIAN ACCOMMODATIONS.	NEW HANOVER	2025.12.18
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
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
Aaron LeBeau	DDRL	U-5710	US 74 (EASTWOOD ROAD) SR 1409 (MILITARY CUTOFF ROAD) INTERSECTION - CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE.	NEW HANOVER	2027.09.21

Note: Projects details are subject to change

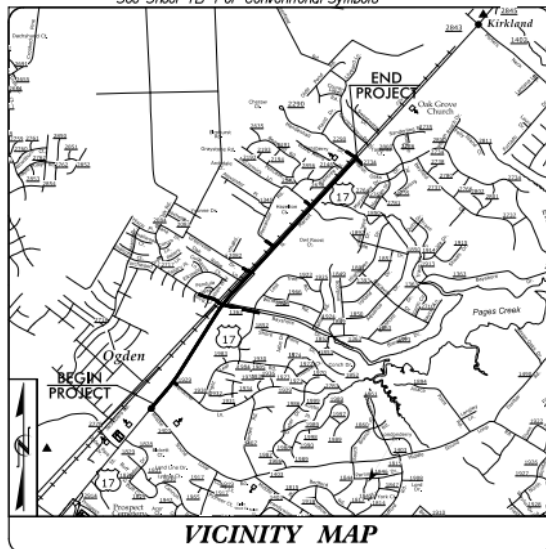
WMPO JUNE PROJECTS IN DEVELOPMENT					
Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
David Stutts	DPOC	BR-0008	BRIDGE PRESERVATION. BRIDGE 7 ON US 17 OVER US 76. THIS IS PART OF THE INTERCHANGE WEST OF THE CFMB.	BRUNSWICK	2027.09.21
Derek Pielech	DPOC	B-5653	REPLACE BRIDGE 14 OVER TURKEY CREEK ON NC 133.	PENDER	2028.01.20
Derek Pielech	DPOC	BP3-R012 17BP.3.R.93	BRIDGE 208 OVER STURGEON CREEK ON SR 1472 (VILLAGE ROAD).	BRUNSWICK	2028.04.20
Aaron LeBeau	DDRL	U-3338C	SR 1175 (KERR AVENUE) INTERCHANGE AT US 74 (MARTIN LUTHER KING JR PARKWAY).	NEW HANOVER	2028.06.20
Aaron LeBeau	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
Aaron LeBeau	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	2029.06.19
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
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

Note: Projects details are subject to change

WMPO JUNE PROJECTS IN DEVELOPMENT					
Project Manager	Contract Type	TIP	Description	County	*SAP Let Date (year.month.date)
David Leonard	DDRL	U-6199	VARIOUS, WILMINGTON CITYWIDE SIGNAL SYSTEM.	NEW HANOVER	2030.01.15
Aaron LeBeau	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
Aaron LeBeau	DDRL	U-4434	WILMINGTON, INDEPENDENCE BLVD EXT FROM RANDALL PARKWAY TO MARTIN LUTHER KING, JR. PARKWAY	NEW HANOVER	2030.12.17
Aaron LeBeau	DDRL	U-5702A	NC 132 (COLLEGE ROAD) FROM SR 1272 (NEW CENTRE DRIVE) TO US 117 (SHIPYARD BOULEVARD).	NEW HANOVER	2031.02.18
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 WRIGHTSVILLE BEACH.	NEW HANOVER	2040.01.01
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	2040.01.01
Aaron LeBeau	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	2040.01.01
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	2040.01.01
Aaron LeBeau	DDRL	U-5732	US 17 FROM SR 1582 (WASHINGTON ACRES ROAD) TO VISTA LANE. ACCESS MANAGEMENT.	PENDER	2040.01.01
Aaron LeBeau	DDRL	U-5704	NC 132 (COLLEGE ROAD) AT US 76 (OLEANDER DRIVE).	NEW HANOVER	2040.01.01
Aaron LeBeau	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	2040.01.01
*Dates are subject to change.					
Update provided: 6/02/2025					
PO: WMPO					
Contact: Adrienne Cox, amcox1@ncdot.gov, 910.341.2001					

WMPO JUNE CONSTRUCTION PROJECTS						
Contract Number	Resident Eng	TIP/WBS /Program	County	Description	*Estimated Completion (year.month.date)	Percent Complete
C204319	Joshua Pratt	U-4902D	New Hanover	SUPERSTREET MEDIAN ON MARKET STREET (US 17 BUS) FROM MARSH OAKS DRIVE TO LENDIRE DRIVE.	2024.09.28	82.65%
C204553	Brad Haste	R-3300B	Pender	NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210 TO NORTH OF SR 1563 (SLOOP POINT ROAD).	2027.12.11	54.83%
C204942	Joshua Pratt	U-6202	New Hanover	SR 2048 (GORDON ROAD) FROM US 17 (MARKET STREET) TO I-40. WIDEN ROADWAY.	2029.12.12	5.56%
*Dates are subject to change.						

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols



VICINITY MAP

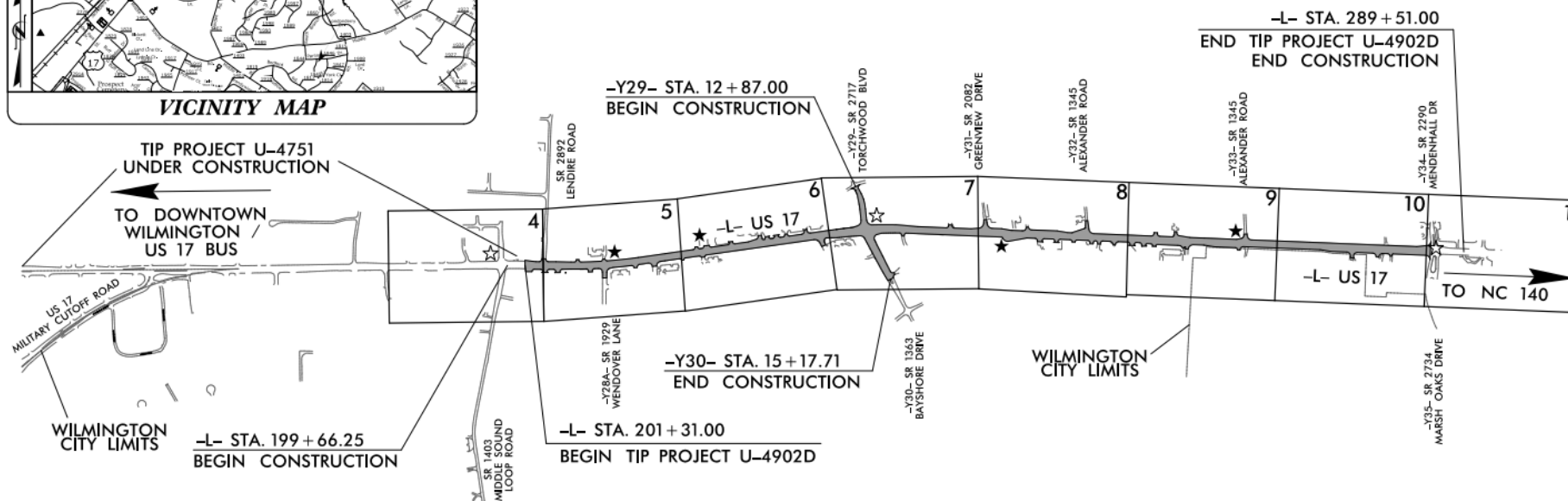
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NEW HANOVER COUNTY

LOCATION: US 17 (MARKET STREET) FROM
SR 1403 (MIDDLE SOUND LOOP ROAD)
TO SR 2290 (MENDENHALL DRIVE)/
SR 2734 (MARSH OAKS DRIVE)

TYPE OF WORK: GRADING, PAVING, DRAINAGE, SIGNALS,
AND RETAINING WALL

STATE	STATE PROJECT REFERENCE NO.		SHEET NO.	TOTAL SHEETS
N.C.	U-4902D		1	
STATE PROJ.NO.	P.A.PROJ.NO.		DESCRIPTION	
40238.1.4			P.E.	
40238.2.4			RW/UTIL	
40238.3.5			CONST	

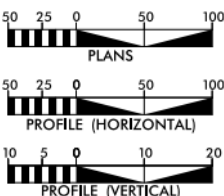


NTS

☆	EXISTING SIGNAL
★	PROPOSED SIGNAL

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2018 = 52,130
ADT 2038 = 65,390
K = 11 %
D = 55 %
T = 6 % *
V = 50 MPH
* TTST = 2% DUAL 4%
FUNC. CLASS =
PRINCIPAL ARTERIAL
STATEWIDE TIER

PROJECT LENGTH

LENGTH OF ROADWAY T.I.P. PROJECT U-4902D = 1.670 MILES

TOTAL LENGTH OF T.I.P. PROJECT U-4902D = 1.670 MILES

LENGTH BASED ON -L- CENTERLINE

PREPARED IN THE OFFICE OF

HNTB

FOR DIVISION OF HIGHWAYS

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JANUARY 30, 2017

LETTING DATE:
FEBRUARY 19, 2019

HNTB NORTH CAROLINA, P.C.
1000 S. 1014 FORTS ROAD, SUITE 200
ROSELAND, NORTH CAROLINA 27069
N.C. LICENSE NO. 0010254

DOUGLAS M. WHEATLEY, PE
PROJECT ENGINEER

ROY TELLIER, PE
PROJECT DESIGN ENGINEER

KRISTA KIMMEL, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

James A. Boyd
1/7/2019

SIGNATURE:



ROADWAY DESIGN ENGINEER

Roy Tellier
1/4/2019

SIGNATURE:



Project Details:

Work Begin: 04/2019

Est. Completion: 11/2022

Rev. Completion: 08/2025

Contractor: Sealand
Contractors

NCDOT Contact: Joshua
Pratt

Contract: \$24,654,091

Project Comments:

U-4902D

US 17 (MARKET STREET)

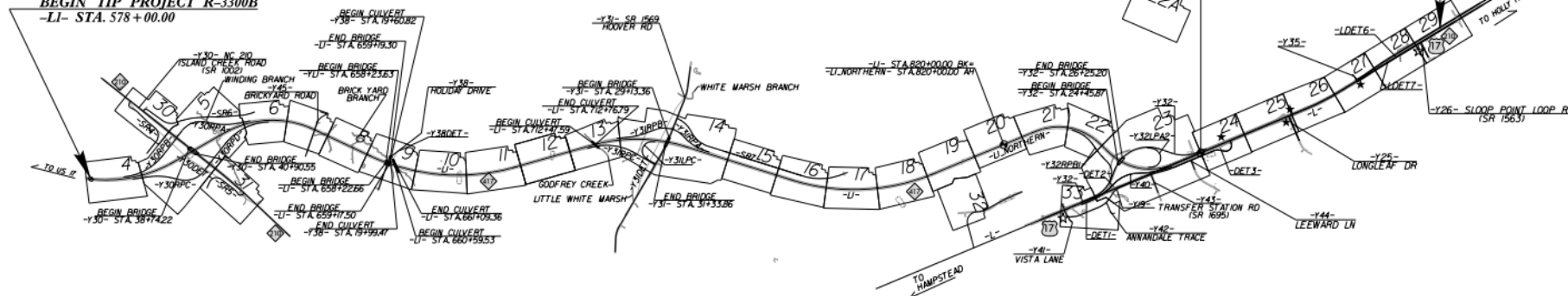
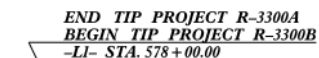
FROM SR 1403 TO SR 2734 IN
WILMINGTON.

**CONSTRUCTION
PROGRESS**

83%

6/2025

CONTRACT: C204553



NTS

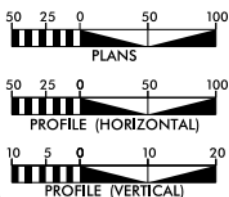
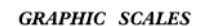
 **Dewberry**

2630 WYCLIFF ROAD
SUITE 430
RALEIGH, NC 27607
PHONE: 919.881.993
NC CDA No. F-0029

☆ UPDATE EXISTING SIGNAL
★ PROPOSED SIGNAL

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

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2016 = N/A
ADT 2040 = 55,400
K = 8 %
D = 60 %
T = 6 % *
V = 70 MPH
*(TTST 2% + DUALS 4%)
FUNC CLASS = FREEWAY
REGIONAL TIER

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

PREPARED IN THE OFFICE OF:
STANTEC CONSULTING
 891 Jones Franklin Road | Suite 300 | Raleigh, NC 27606
 Tel. (919) 851-8066 | Fax. (919) 851-7824 | www.stantec.com
 License No. F-9672

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DATE:
MARCH 16, 2018

MICHAEL D. LINDGREN, P.E.
PROJECT ENGINEER

LETTING DATE:
JANUARY 18, 2022

TRACE HOWELL, P.E.
NCDOT DIVISION 3 CONTACT

HYDRAULICS ENGINEERS



Step

ESIG

PE

10/17/01

13

**ROADWAY DESIGN
ENGINEER**



R-3300B

HAMPSTEAD BYPASS

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

CONSTRUCTION PROGRESS

55%

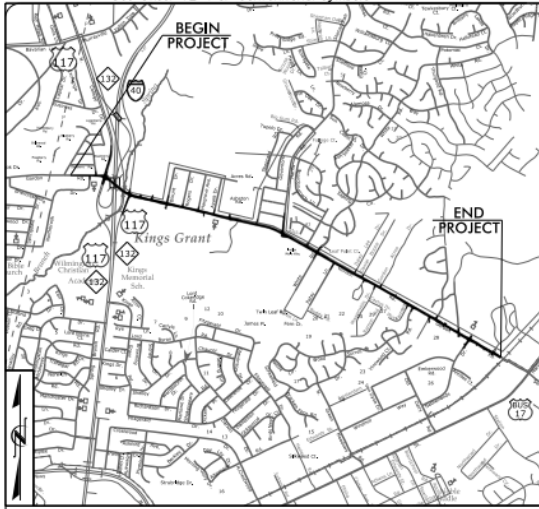
6/2025

71

TIP PROJECT: U-6202

CONTRACT: C204942

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols



VICINITY MAP

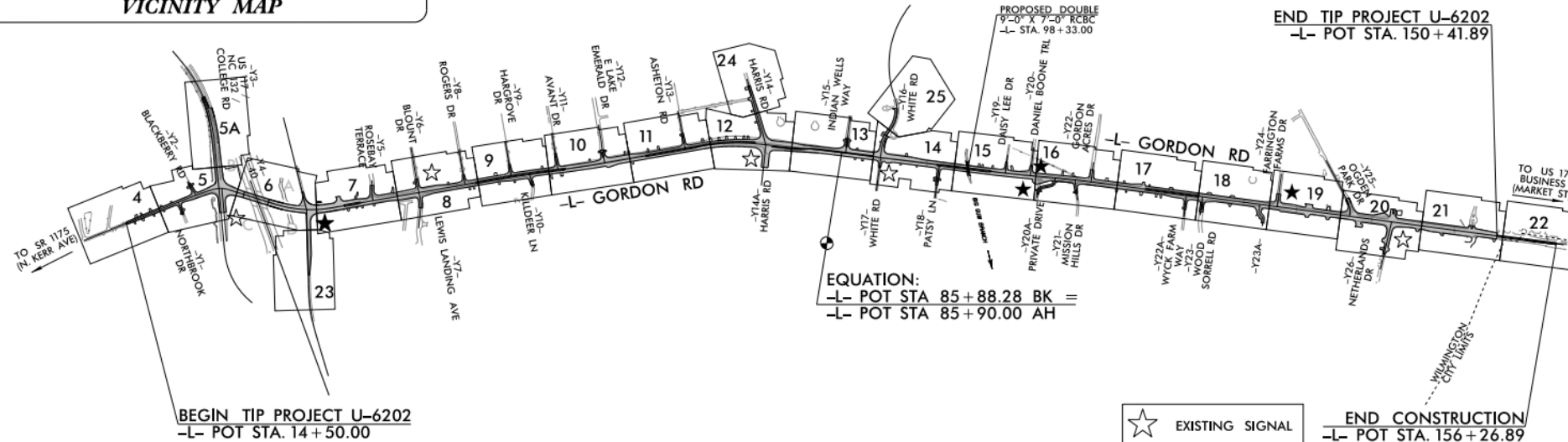
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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	STATE PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
N.C.	U-6202	1	1
DATE	DESCRIPTION	DATE	DESCRIPTION
48662.1.1	PE		
48662.2.1	ROW		
48662.2.2	UTILITY		
48662.3.1	CONSTRUCTION		



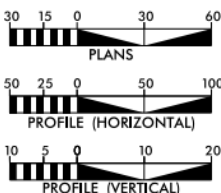
NTS

- ☆ EXISTING SIGNAL
- ★ PROPOSED SIGNAL

END CONSTRUCTION
-L- POT STA. 156+26.89

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2024 = 27,600
ADT 2044 = 35,300
K = 8 %
D = 55 %
T = 4 % *
V = 50 MPH
* 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:
HNTB
HNTB NORTH CAROLINA, P.C.
243 E. SIX FORKS ROAD, SUITE 200
RALEIGH, NORTH CAROLINA 27609
NC LICENSE NO. C-1554
FOR NCDOT DIVISION 3

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

JUNE 17, 2022

LETTING DATE:

NOVEMBER 19, 2024

J. MATTHEW PICKENS, PE
PROJECT ENGINEER

ANDREW J. McOMBER, PE
PROJECT DESIGN ENGINEER

BRIAN HARDING, PE
NCDOT CONTACT

HYDRAULICS ENGINEER



8/23/2024

SIGNATURE:

P.E.

ROADWAY DESIGN ENGINEER



8/23/2024

SIGNATURE:

P.E.



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

5.5%

6/2025

72

WMPO JUNE RESURFACING/PRESERVATION PROJECTS

Contract Number	Contract Year	County	Routes	*Estimated Completion (year.month.date)	Percent Complete
DC00431	2024	BRUNSWICK	NC 130 & VARIOUS ROUTES	2025.11.20	79.29%
C204833	2024	NEW HANOVER, PENDER	I-40 RESURFACING FROM MM-420 TO MM-408 AT NC-210 (I-6039)	2025.11.20	50.20%
DC00448	2024	NEW HANOVER	US 76 AND VARIOUS ROUTES. PEDESTRIAN IMPROVEMENTS AT WB (BL-0075)	2025.05.09	63.51%
DC00457	2025	NEW HANOVER	VARIOUS ROUTES IN NEW HANOVER COUNTY	2025.11.21	6.49%
C204866	2024	BRUNSWICK	I-140 RESURFACING FROM US-17 TO NORTH OF US-74 (I-6036)	2025.06.15	0.00%
DC00473	2025	NEW HANOVER	VARIOUS ROUTES IN NEW HANOVER COUNTY	2026.05.16	0.00%

Go!NC Portal for public information: [HMIP](#) (Highway Maintenance Improvement Program) GIS maps

*Dates are subject to change.

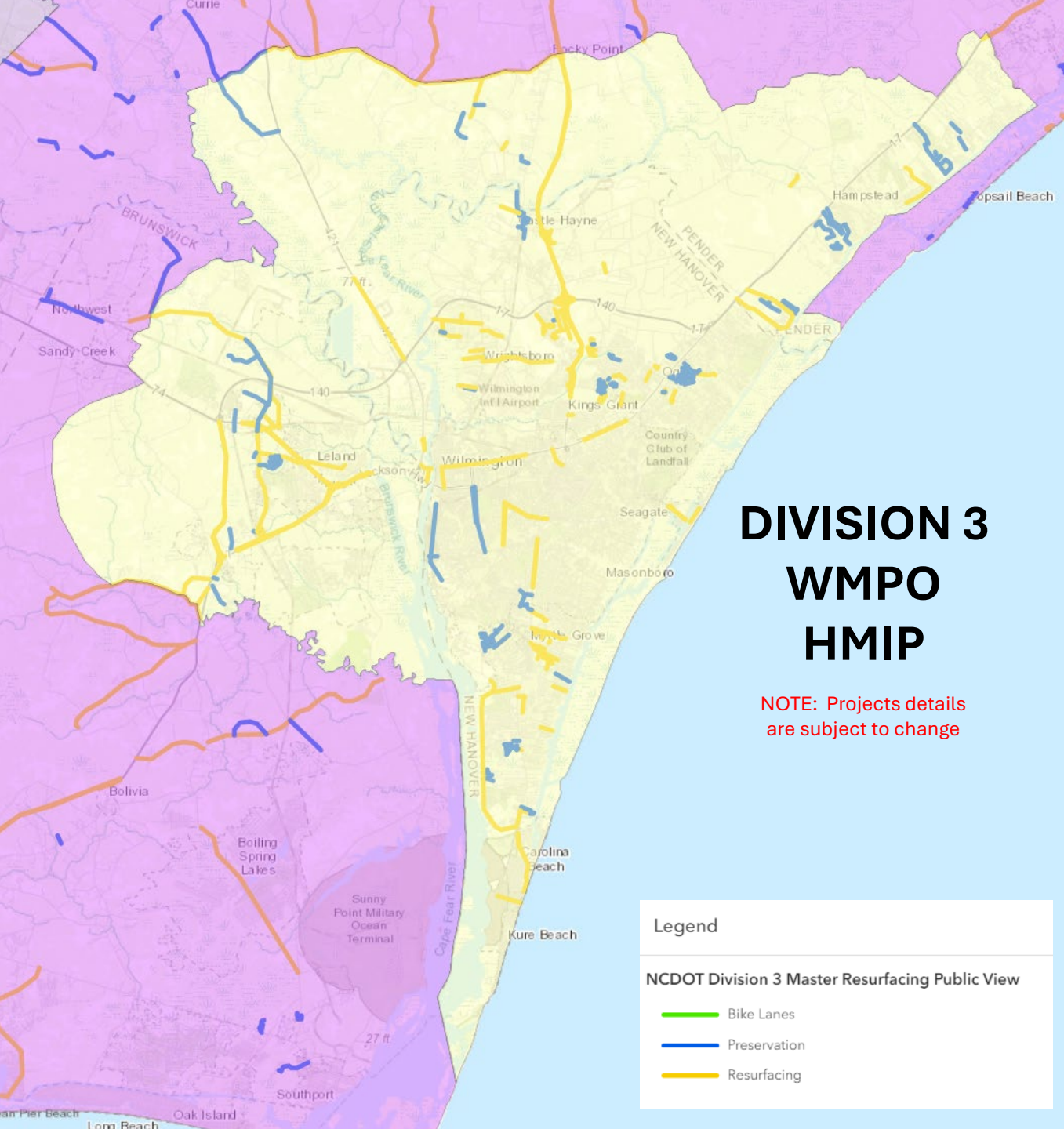
<https://ncdot.maps.arcgis.com/apps/mapviewer/index.html?webmap=441c2ce81ebf42faa77f3e47f5e6a97e>

Update provided:

06/02/2025

PO: WMPO

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



DIVISION 3 WMPO HMIP

NOTE: Projects details
are subject to change

Legend

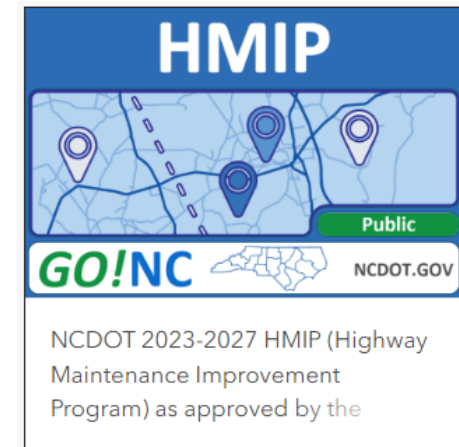
NCDOT Division 3 Master Resurfacing Public View

- Bike Lanes
- Preservation
- Resurfacing



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

JUNE 2025

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JUNE IMD UPDATES WILMINGTON MPO

June 2025

No new updates at this time.

Sincerely,

Kim Nguyen
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JUNE TPD UPDATES WILMINGTON MPO

JUNE 2025

Wilmington Model: the TDM is still going through MPO project testing and will be official when the MPO adopts their MTP end of 2025. TPD ran four travel demand model scenarios for the MTP project testing.

Pender County Comprehensive Transportation Plan (CTP): The Pender County CTP is still ongoing. On April 28th, the committee finalized the highway network and on July 1st the committee will start reviewing the bicycle and pedestrian network.

Helpful Links:

Click on links below to learn more:

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

NCDOT Statewide Plans:

To learn more, click on the following links:

- [NC Moves 2050 Plan](https://www.ncdot.gov/ncmoves) (or go to [ncdot.gov/ncmoves](https://www.ncdot.gov/ncmoves))
- [NCDOT Strategic Transportation Corridors](https://www.ncdot.gov/transportation-corridors) (or go to [ncdot.gov](https://www.ncdot.gov) and search: Strategic Transportation Corridors)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](https://www.ncdot.gov/rail-plan) (or go to [ncdot.gov](https://www.ncdot.gov) and search: rail plan)

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- [NC Statewide Multimodal Freight Plan \(2015-2040\)](#) (or go to ncdot.gov and search: public transportation plan)
- [IMD Great Trails State Plan](#) (or go to ncdot.gov and search: Great Trails)
- [Connecting North Carolinians to Opportunities](#) (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)