



# STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) PROLOGUE



JULY 2025



2026



2035



**NORTH CAROLINA 2026 – 2035  
STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**What is a State Transportation Improvement Program (STIP)?**

The STIP is a multi-year capital improvement document which denotes the scheduling and funding of construction projects across the state over a minimum 4-year time period as required by Federal law. North Carolina's STIP covers a 10-year period, with the first five years (2026-2030 in this version) referred to as the delivery STIP and the latter five years (2031-2035 in this version) as the developmental STIP. Per 23 CFR 450.216 & 23 U.S. Code § 135 STIP's must also:

- Be submitted to Federal Highway Administration (FHWA) & Federal Transit Administration (FTA) for approval at least every 4 years
- Be fiscally constrained by year
- Include all capital and non-capital projects using Title 23 USC or Title 49 USC funds, other than certain safety, planning, and research funds
- Include metropolitan TIPs from Metropolitan Planning Organizations
- Provide public comment opportunity on STIP document
- And include the following information:
  - Project description and termini
  - Estimated total cost (NCDOT includes Utility, R/W, and Construction costs)
  - Federal funds to be obligated
  - Responsible agency (such as municipality)

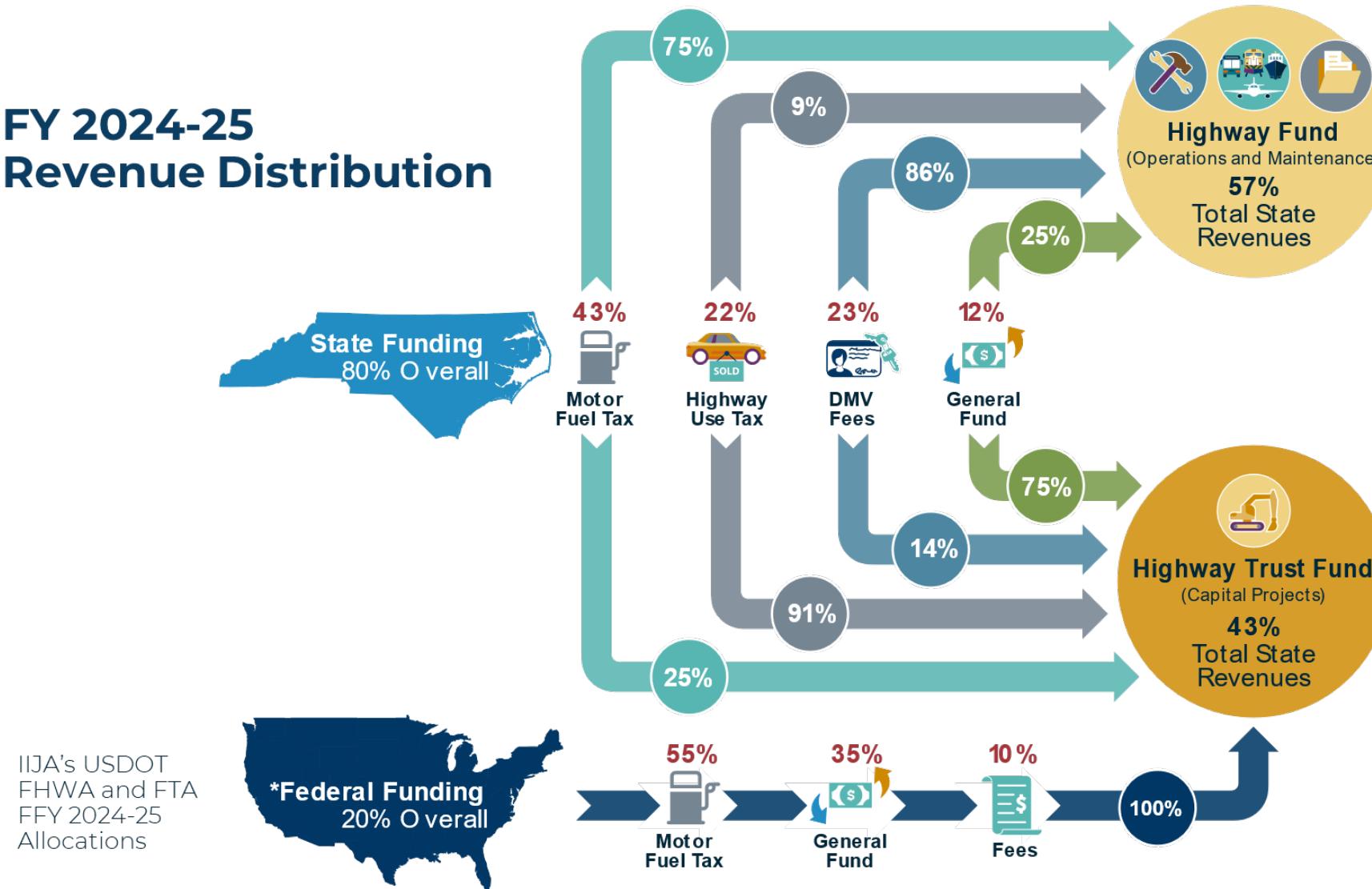
North Carolina's STIP is typically updated every two years (but no later than every four years) and developed in concert with federal and state revenue forecasts, North Carolina Department of Transportation's (NCDOT's) Strategic Prioritization process, preconstruction, and project development timetables, and in adherence with federal and state laws. North Carolina state law requires Board of Transportation (BOT) action to approve the STIP.

This is the fifth STIP developed under the Strategic Transportation Investments (STI) law passed in June 2013. This landmark legislation elevates the use of transportation criteria and the input of local communities to determine project priorities and directs the use of dollars for transportation projects.

## Maintenance and Capital Improvement Funding for North Carolina

NCDOT uses three major sources of funds for transportation improvements. Federal Funding and State Highway Trust Funds are used for capital improvements while the Highway Fund is used for maintenance activities. The chart below illustrates these funds and their sources.

### FY 2024-25 Revenue Distribution



IJJA's USDOT  
FHWA and FTA  
FFY 2024-25  
Allocations

## **Performance Management Targets**

NCDOT has established performance management targets for highway safety (established in the Strategic Highway Safety Plan (SHSP)), transit tier 2 providers that choose to participate in NCDOT's Group Transit Asset Management (TAM) Plan, and performance management targets for infrastructure condition, congestion, system reliability, emissions, and freight movement. The NCDOT anticipates meeting their identified targets with the State funded Highway Maintenance Improvement Program (HMIP) and the mix of projects included in the STIP aided by the Strategic Transportation Investments Prioritization and Programming process. The HMIP is a State funded program of projects that are programmed outside of the STIP. NCDOT collects data and other information at regular time intervals from the transit agencies relative to measure and assess progress toward meeting performance targets.

In North Carolina, pavement and bridge performance is primarily impacted through state funded programs that are managed outside the STIP. The Department's HMIP, identifies planned maintenance activities for a five-year time period, which include pavement, bridge and other general maintenance projects across our entire roadway network. The amount of funding provided through these state funded programs is roughly equivalent to the amount of state and federal funding programmed in the STIP over the same time period. In relation to NHS specific routes, the STIP does include some specific federal funding for interstate pavement and bridge maintenance through our own internal interstate maintenance program. Federal funding for bridges included in the STIP is applied primarily to non-NHS bridges. While the STIP can have an impact to the condition of our NHS pavements and bridges, specifically on the interstate system, the majority of the funding impacting the condition of our pavements and bridges is managed outside the STIP.

Public transit projects included in the STIP align with the transit safety planning and target setting process undertaken by the transit agencies and MPOs. While the North Carolina DOT aided with the development of a template for the initial Public Transportation Agency Safety Plans (PTASPs), each large urban transit provider is responsible for implementing its PTASP, which includes transit safety targets. Investments are made in alignment with PTASPs with the intent of keeping the state's public transit operations, vehicles, and facilities safe and meeting transit safety targets. State and federal funding sources that can be used by transit agencies for operations, vehicles, and facility improvements are outlined in the Public Transportation Project Funding section of the NCDOT 2026-2035 Current STIP. Individual transit agencies determine the use of these sources for capital and operating expenses based on their local needs.

## **How is the STIP organized?**

The STIP contains funding information and schedules for transportation modes and programs including: Highways, Aviation, Bicycle and Pedestrian, Ferry, Public Transportation, Rail, Governor's Highway Safety and statewide related programs. The Appendix also contains a reference list of completions and deletions since the 2024-2033 STIP, which was approved in 2023.

The transportation program in the STIP is organized in an Excel file that can be sorted and filtered as needed by the reader. The information included for each project includes details on the location of the project: County, NCDOT Highway Division, Route, Description, and Planning Organization. Projects also list the STI category they are funded from, i.e., Statewide Mobility, Regional Impact, or Division Needs. The phases of projects (such as Right of Way (R), Utility relocation (U), and Construction (C) are listed by Fiscal Year along with their costs and anticipated funding sources. For those projects with their first phase of work beginning in the second half of the STIP (years 2031-2035), they are listed as "Funded for Preliminary Engineering Only." The Department will begin Preliminary Engineering activities (environmental documentation and design work) at the appropriate time, but the project will need to compete for funding in a future round of Prioritization and therefore the funding years for phases are unknown at this time. (See next section titled "Strategic Prioritization" for details on project prioritization.)

All projects require extensive planning, environmental impact and design studies. The location and exact type of improvements are subject to refinement and modification during the planning and design phases.

## **Strategic Prioritization**

The Department manages a project prioritization process known as Strategic Prioritization. Strategic Prioritization uses transportation data as well as input of local government partners and the public to generate scores and ultimately rankings of projects across the state. Multiple public input opportunities were provided during the late spring through early fall of 2023 regarding the submittal of projects for each Metropolitan Planning Organization (MPO), Rural Planning Organization (RPO), and NCDOT's transportation Divisions. Additional opportunities for public input occurred in the second half of 2024 regarding the assignment of local input points.

The P7.0 process (the most recent cycle of Prioritization) was organized similarly to previous prioritization cycles and resulted in each transportation mode using different quantitative criteria, measures, and weights to provide quantitative scores for projects as recommended by the Prioritization Workgroup and approved by the NC Board of Transportation. Also, per the intent of STI for transportation modes to compete for funding, a modal allocation process was recommended to create minimum percentages of funding for highway and non-highway projects in the Regional Impact and Division Needs categories. The minimum percentage for highway projects was 90% and minimum percentage for non-highway projects was 6%. These percentages guided the programming process, which ultimately yielded a 94% to 6% highway vs non-highway programmed amount in the combined Regional Impact and Division Needs categories.

P7.0 Criteria & Weights:

P7.0 Highway Mobility (Roadway Widening, Intersection/Interchange Improvements, Access Management):

Statewide Mobility		Regional Impact		Division Needs	
30%	Congestion	20%	Benefit-Cost	15%	Benefit-Cost
25%	Benefit-Cost	20%	Congestion	15%	Congestion
25%	Freight	10%	Accessibility/Connectivity	10%	Safety
10%	Economic Competitiveness	10%	Freight	5%	Accessibility/Connectivity
10%	Safety	10%	Safety	5%	Freight

P7.0 Highway Modernization (Modernize Roadway, Upgrade Freeway to Interstate):

Statewide Mobility		Regional Impact		Division Needs	
25%	Freight	25%	Safety	20%	Safety
25%	Safety	10%	Freight	10%	Pavement Condition
20%	Paved Shoulder Width	10%	Lane Width	10%	Paved Shoulder Width
10%	Congestion	10%	Pavement Condition	5%	Freight
10%	Lane Width	10%	Paved Shoulder Width	5%	Lane Width
10%	Pavement Condition	5%	Congestion		

P7.0 Aviation:

Statewide Mobility		Regional Impact		Division Needs	
40%	NCDOA Project Rating	30%	NCDOA Project Rating	25%	NCDOA Project Rating
30%	FAA ACIP Rating	15%	Benefit/Cost	10%	Benefit/Cost
20%	Benefit/Cost	15%	FAA ACIP Rating	10%	FAA ACIP Rating
10%	Constructability Index	10%	Constructability Index	5%	Constructability Index

P7.0 Bicycle/Pedestrian:

Statewide Mobility		Regional Impact		Division Needs	
(not eligible)		(not eligible)		20%	Safety
				15%	Accessibility/Connectivity
				10%	Demand/Density
				5%	Cost Effectiveness

P7.0 Ferry:

Statewide Mobility		Regional Impact		Division Needs	
(not eligible)		20%	Capacity/Congestion	15%	Asset Condition
		15%	Asset Condition	15%	Asset Efficiency
		15%	Asset Efficiency	10%	Accessibility/Connectivity
		10%	Accessibility/Connectivity	10%	Benefits
		10%	Benefits		

P7.0 Public Transportation (Mobility Projects):

Statewide Mobility	Regional Impact		Division Needs	
(not eligible)	25%	Cost Effectiveness	20%	Cost Effectiveness
	20%	Demand/Density	10%	Impact
	15%	Impact	10%	Demand/Density
	10%	Efficiency	10%	Efficiency

P7.0 Public Transportation (Demand Response Projects):

Statewide Mobility	Regional Impact		Division Needs	
(not eligible)	25%	Cost Effectiveness	15%	Cost Effectiveness
	20%	Demand/Density	15%	Demand/Density
	15%	Efficiency	10%	Efficiency
	10%	Impact	10%	Impact

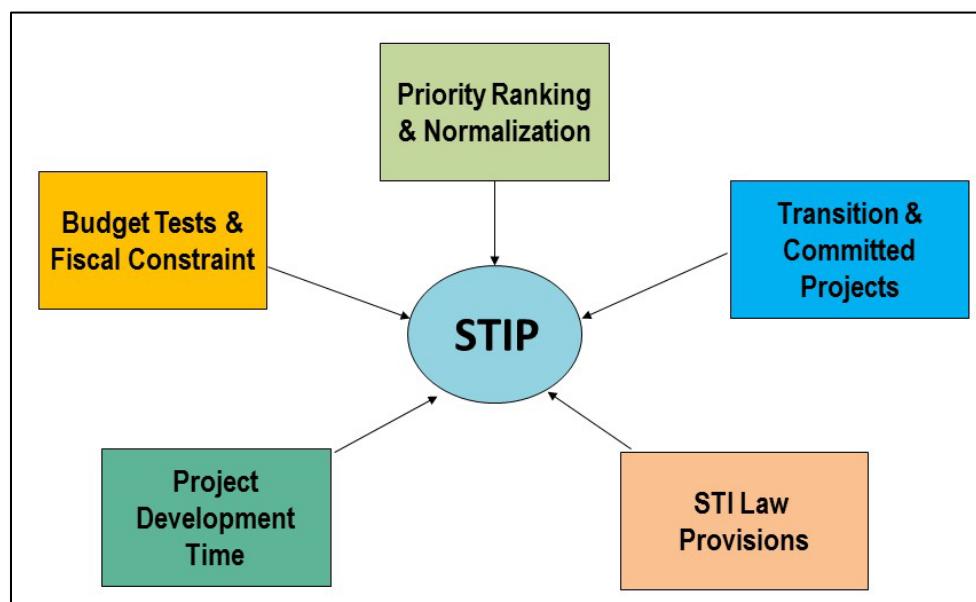
P7.0 Public Transportation (Facility Projects):

Statewide Mobility	Regional Impact		Division Needs	
(not eligible)	(not eligible)		15%	Cost Effectiveness
			15%	Impact
			10%	Efficiency
			10%	Demand/Density

P7.0 Rail:

Statewide Mobility	Regional Impact		Division Needs	
35% Benefit-Cost	25% Benefit-Cost	15% Benefit-Cost	15% System Opportunities	15% System Opportunities
30% Safety	15% Safety	10% Safety	10% Benefit-Cost	10% Benefit-Cost
15% System Opportunities	10% Capacity and Diversion	10% Capacity and Diversion	10% Capacity and Diversion	10% Capacity and Diversion
10% Capacity and Diversion	10% Economic Competitiveness	10% Economic Competitiveness	10% Safety	10% Safety
10% Economic Competitiveness	10% System Opportunities	5% System Opportunities	5% Economic Competitiveness	5% Economic Competitiveness

Figure A



The results of the P7.0 prioritization process do not necessarily mean that projects will be scheduled in the STIP in the order of their score and rank. There are other considerations and factors in developing the actual program (Figure A). A major factor in deciding when the top scoring projects are funded is project delivery time. Projects need to fulfill a series of environmental and preliminary engineering requirements, right-of-way must be purchased, utility relocation (where applicable) must be addressed, and final plans must be developed for construction lettings. The time period to accomplish these activities can be lengthy. Construction funding cannot be allocated to projects before these preconstruction activities have taken place.

There are also STI law provisions (including a corridor cap and individual modal caps) which affect programming decisions and direct that the entire program meet budget tests and fiscal constraint per state and federal requirements. STI law also includes a provision to exempt from prioritization select projects (Transition Period Projects) that were scheduled to be obligated for construction prior to July 1, 2015. In addition, projects funded for right-of-way or construction in the first 5 years of the previous 2024-2033 STIP, were considered committed (also called "Scheduled for Delivery") and were not evaluated in P7.0. However, the funding required for both the transition and committed projects was accounted for when budgeting for other projects.

## Public Involvement – Draft STIP

After the release of the Draft STIP in January 2025, each of NCDOT's 14 transportation divisions hosted a weeklong open house between February 17, 2025 and March 21, 2025. The purpose of these open houses was to inform citizens about projects in the Draft STIP and collect feedback. Additionally, multiple public input opportunities were available ahead of the development of the Draft STIP including the STI implementation process.

Each open house allowed participants to study maps of projects in the Draft STIP and review proposed project schedules and information with Department staff. Sessions were held in transit accessible locations and the Department provided auxiliary aids for participants under the Americans with Disabilities Act as well as special services for participants with limited English proficiency. Consultation was conducted with stakeholder groups throughout North Carolina via emails and direct mailing to encourage participation via multiple feedback options. In addition, the Department provided the ability for citizens to take an online survey as well as provide comments online, by phone or mail.

## Transportation Conformity

On February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in the *South Coast Air Quality Mgmt. District v. EPA* case ("South Coast II," 882 F.3d 1138) held that transportation conformity determinations must still be made in areas that were either nonattainment or maintenance for the 1997 ozone national ambient air quality standard (NAAQS) and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. However, these conformity determinations may be made without the requirement of a Regional Emissions Analysis (REA) and comparison to the emission budgets approved by the US EPA. Consistency between the TIP and MTP must still be ensured. These conformity determinations are required in these areas after February 16, 2019. The Research Triangle Region and the Rocky Mount Region were "maintenance" at the time of the 1997 ozone NAAQS revocation on April 6, 2015 and were also designated attainment for the 2008 ozone NAAQS on May 21, 2012. Therefore, the Research Triangle Region, the Metrolina Region, and the Rocky Mount Region will make their conformity determinations as per the 1997 ozone NAAQS on their MTPs and their 2026-2035 TIP without the requirement of a REA. The Metrolina Region will also make their conformity determinations as per the 2008 ozone NAAQS on their MTPs and their 2026-2035 TIP with the requirement of a REA.

Each MPO is required to develop a 20+ year Metropolitan Transportation Plan (MTP). In MPOs that are listed as either a non-attainment or maintenance air quality area, Transportation Conformity must be demonstrated on all plans, projects and TIPs. This ensures that transportation projects that receive federal funding conform to the intent of the air quality State Implementation Plan (SIP). Projects must be grouped by horizon year and the travel demand model must be run for each horizon year. From the travel demand model, speeds and Vehicle Miles Traveled (VMT) are obtained and used in the air quality model to calculate emissions that are compared to the budgets approved by the US Environmental Protection Agency (EPA). As long as the calculated emissions are less than the budget, the area can make a conformity finding. If the area cannot meet the budget, then the MPO's project list does not meet the transportation conformity test and the area may be subject to lapse. A lapse can delay projects as federal actions cannot take place during a lapse and only exempt projects can move forward. A revised Transportation Conformity analysis can be triggered whenever a project is delayed or accelerated such that it crosses a horizon year. Whenever an MPO develops a new MTP, a new conformity analysis must be performed. When a new TIP comes out, the new TIP must be checked to make sure it is consistent with the MTP. If there is any inconsistency between the TIP and the MTP (conformity finding) then FHWA cannot take any federal action including approval of the TIP until this inconsistency is resolved.

### **North Carolina 2008 Ozone Maintenance Area Requiring a REA**

<b>Region</b>	<b>Counties</b>	<b>Pollutant(s)</b>
		<b>8- Hour Ozone</b>
<b>Metrolina</b>	Cabarrus (Partial)	✓
	Gaston (Partial)	✓
	Iredell (Partial)	✓
	Lincoln (Partial)	✓
	Mecklenburg	✓
	Rowan (Partial)	✓
	Union (Partial)	✓

## North Carolina 1997 Ozone Maintenance Areas NOT Requiring a REA

Region	Counties	Pollutant(s)
		8- Hour Ozone
Triangle	Chatham (Partial)	✓
	Durham	✓
	Franklin	✓
	Granville	✓
	Johnston	✓
	Person	✓
	Wake	✓

Region	Counties	Pollutant(s)
		8- Hour Ozone
Rocky Mount	Edgecombe	✓
	Nash	✓

Region	Counties	Pollutant(s)
		8- Hour Ozone
Metrolina	Cabarrus	✓
	Gaston	✓
	Iredell (Partial)	✓
	Lincoln	✓
	Mecklenburg	✓
	Rowan	✓
	Union	✓

### Public Transportation Project Funding

The projects listed in the STIP are funded from various Federal Transit Administration (FTA), Federal Highway Administration (FHWA) and North Carolina State Funds, many requiring a state and/or local funding match. Annually, the NCDOT Integrated Mobility Division (IMD) provides state funds to assist in meeting these match requirements. The amount available for state match is limited to the amount appropriated by the General Assembly.

FTA program funding apportionment amounts are published annually in the Federal Register and posted to the FTA website. NCDOT uses these apportionments to allocate funding to qualifying sub-recipients. Most FTA funding apportioned to urbanized areas with a population of 200,000 or greater is managed directly by the Metropolitan Planning Organization (MPO) or transit agency. The MPO and transit agencies develop projects that appear in the STIP using, in part, funds received directly from FTA. NCDOT IMD allocates federal funds to small urban areas less than 200,000 population and rural, non-urbanized areas of the state. MPOs and NCDOT IMD develop projects and programs that appear in the STIP using apportioned federal and appropriated state funding amounts, including unobligated prior year funding. Amendments or modifications may be completed for transit projects in the STIP when the funding amount changes from the amount included in the approved STIP.

The following Federally funded programs appear in the STIP:

A. Metropolitan Planning and Statewide Planning Program (Sections 5303 and 5304)

Provides funding and procedural requirements for multimodal transportation planning in metropolitan areas and states that are cooperative, continuous and comprehensive, resulting in long-range plans and short-range programs that reflect transportation investment priorities. These planning programs are jointly administered by FTA and the FHWA, which provides additional funding to MPOs.

IMD Goals:

- 5303 – Create a fair and equitable distribution of planning funds to urbanized areas (UZAs) and foster transit planning on a regional and inter-regional scale.
- 5304 – Provide funding for statewide planning and technical studies.

B. Urban Area Formula Program (Section 5307)

Makes Federal resources available to qualifying areas for transit capital, operating assistance, and transportation planning in MPOs and urbanized areas with a population of 50,000 or more as designated by the U.S. Department of Commerce, Bureau of the Census.

IMD Goals:

- 5307 Governor's Apportionment (GA) – Work with small, urbanized areas to offer technical assistance, as needed. Section 5307 grants are managed by the FTA direct recipient in these small, urbanized areas.
- 5307 Large Urbanized Areas – Work with large urbanized areas for technical assistance, as needed.

C. Enhanced Mobility of Seniors and Individuals with Disabilities Program (Section 5310)

Improve mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. This program supports transportation services planned, designed, and carried out to meet the special transportation needs of seniors and individuals with disabilities in all areas – large urbanized (over 200,000 population), small urbanized (50,000-200,000 population), and rural (under 50,000 population). Eligible projects include both traditional capital investment and nontraditional operational assistance investment beyond the Americans with Disabilities Act (ADA) complementary paratransit services.

IMD Goal:

- Support transportation of seniors and persons with disabilities in small, urbanized areas (50,000-200,000 population) and rural North Carolina (less than 50,000 population).

D. Rural Formula Grant Program (Section 5311)

Provides capital, planning, and operating assistance to states to support public transportation in rural areas with populations of less than 50,000, where residents utilize public transit to reach their destinations. The program also provides funding for state and national training and technical assistance through the Rural Transportation Assistance Program (RTAP), Intercity Bus Program (5311(f)) and the Appalachian Development Transportation Assistance Program. North Carolina is one of 13 states receiving the Appalachian Development grants in the following 29 counties: Alexander, Alleghany, Ashe, Avery, Buncombe, Burke, Caldwell, Cherokee, Clay, Davie, Forsyth, Graham, Haywood, Henderson, Jackson, McDowell, Macon, Madison, Mitchell, Polk, Rutherford, Stokes, Surry, Swain, Transylvania, Watauga, Wilkes, Yadkin, and Yancey.

IMD Goals:

- Support general public transportation in rural North Carolina (less than 50,000 population) and provide a coordinated transportation network.
- Enhance access in rural areas to health care, shopping, education, employment, public services and recreation.
- Encourage the most efficient use of transportation funds to provide passenger trips in rural areas through coordination of programs and services.

E. Bus and Bus Facilities Program (Section 5339)

Provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.

IMD Goal:

- Support the small urban and statewide funding program to provide capital funds to replace, rehabilitate and purchase buses and related equipment and construct bus-related facilities.

F. Public Transportation Safety Program – State Safety Oversight (Section 5329)

Provides funds for program operational and administrative expenses, including employee training activities. This funding is provided to North Carolina to support the oversight of the rail fixed guideway public transportation system in the City of Charlotte. This funding is administered by the NCDOT Rail Division.

IMD Goal:

- Provide any needed technical assistance and support to the NCDOT Rail Division as it administers these funds.

G. State of Good Repair (Section 5337)

Provides capital funds for maintenance, replacement and rehabilitation projects of high-intensity fixed guideway and bus systems to help transit agencies maintain assets in a state of good repair. Additionally, State of Good Repair grants are eligible for developing and implementing Transit Asset Management Plans. This funding is apportioned directly to the systems in the State with fixed guideway systems. This FTA funding formula program is not administered by IMD.

#### H. Capital Investment Grant (CIG) Program (Section 5309)

This FTA discretionary grant program funds transit capital investments, including heavy rail, commuter rail, light rail, streetcar and bus rapid transit. Federal transit law requires transit agencies seeking CIG funding to complete a series of steps over several years. For New Starts and Core Capacity projects, the law requires completion of two phases in advance of receipt of a construction grant agreement – Project Development and Engineering. For Small Starts projects, the law requires completion of one phase in advance of receipt of a construction grant agreement – Project Development. This FTA funding is not administered by IMD.

## **PROGRAM BUDGETS**

### Transportation Revenue Forecast

#### State Budget

State transportation revenues are derived from four sources: user fees in the form of Motor Fuel Tax (MFT), driver and vehicles fees collected by the NC Division of Motor Vehicles (DMV Fees), a Highway Use Tax (HUT) on vehicle title transfers, and a portion of the state sales tax proceeds. Federal transportation revenues are derived from a federal MFT tax, commercial vehicle fees, and transfers from the U.S. General Fund. North Carolina's total transportation funding consists of roughly 80 percent state revenues and 20 percent federal revenues.

State revenue projections are developed using a consensus forecast process by the Office of State Budget and Management (OSBM), Legislative Fiscal Research Division, and NCDOT. Budget estimates developed for the Governor's biennial budget serve as a base from which NCDOT and OSBM staff develop the forecast for the remaining years. The OSBM and NCDOT forecasts are produced using numerous data sources, but largely rely on economic data and research produced by S&P Global, a private financial forecasting company and in-house consumption forecasting models, and internal historical data. Motor fuel tax revenues are forecast using crude oil prices, and estimates for consumption, fuel efficiency, and miles travelled. Highway Use Tax (HUT) revenue forecasts are based on historical data and predicted values for new and used vehicle transactions and vehicle price. Sales tax revenue forecasts rely on economic measures, such as gross national product (GNP), personal income, and the consumer price index (CPI). DMV fee revenue forecasts are based on historical transactional information, such as vehicle registration and licensed driver data, and OSBM population projections. DMV title fee estimates are obtained using licensed driver and vehicle registration data. The number of vehicle transactions, vehicle price, motor fuel consumption, the purchase of goods and services, and sales tax revenues correlate strongly with economic conditions. Generally, DMV fees correlate with projected changes in population. Title fees closely correlate to forecasted changes in vehicle sales.

The motor fuel tax rate is adjusted annually based on a variable rate formula that measures changes in population and the Consumer Price Index for Energy (CPI-E). Effective January 1, 2025, the motor fuel tax rate is 40.3 cents per gallon. DMV fees are adjusted every four years based on changes in the CPI. HUT and sales tax rate changes are made by acts of the North Carolina General Assembly.

#### Federal Budget

After a one-year extension of the Fixing America's Surface Transportation Act, or "FAST Act", President Biden signed into law the five-year \$1.2 trillion Infrastructure Investment and Jobs Act (IIJA) on November 15, 2021. The IIJA largely maintains current program structures and funding shares between highways and transit, but it includes significant expansions in funding, new discretionary and competitive grant programs, and two new formula programs. The law emphasizes the goals of creating a resilient, efficient, safe, and connected transportation system. The formula programs are:

- National Highway Performance Program (NHPP)
- Surface Transportation Block Grant Program (STBG)
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)
- Highway Safety Improvement Program (HSIP)
- Railway-Highway Crossings (subset of the HSIP)
- Metropolitan Planning
- Construction of Ferry Boats and Ferry Terminal Facilities
- Transportation Alternatives (TA)
- National Highway Freight Program
- Carbon Reduction Program
- PROTECT Program
- Bridge Program
- National Electric Vehicle Formula Program

Federal transportation funding is distributed by USDOT based on Congressional multi-year reauthorization bills and annual appropriation acts. The federal MFT rate, set by Congress in 1993, is 18.4 cents per gallon for gasoline and 24.4 cents per gallon for diesel fuel. Unlike prior multi-year reauthorization bills, the IIJA legislation was approved by Congress using record General Fund transfers and advanced appropriations. IIJA expires on September 30, 2026.

## Federal Aid Program

The Federal Aid Program consists of many funding categories. Funding in most of these individual categories is subject to overall federal budget constraints and Federal Obligation Limitation. The obligation limitation effectively limits the amount of federal funds that can be utilized in any one year.

North Carolina's availability of federal funds for the STIP is expected to be about \$1,493 million in FY 2026 and \$1,493 million in FY 2027.

Virtually all federal-aid projects require a local or state fund contribution. Most highway and transit programs require a 20% local or state share. The amount of matching funds needed for the Federal Aid Program is expected to be approximately \$358 million in FY 2026 and \$358 million in FY 2027, most of which will be funded by the State Highway Trust Fund.

**Federal Aid Construction Program – FFY 2026**  
(\$ in Millions)

<b>Category</b>	<b>Federal Funds</b>	<b>Required Matching Funds</b>	<b>Total</b>
National Highway Performance	743	186	929
Rail-Highway Crossing	7	0	7
Statewide Planning & Research*	21	5	26
Transportation Alternatives	38	10	48
Research Development*	7	2	9
Metropolitan Planning*	8	2	10
Congestion Mitigation Air Quality	30	8	38
Surface Transportation Block Grant	350	88	438
Highway Safety Improvement	80	9	89
Freight	36	9	45
Carbon Reduction	20	5	25
PROTECT	37	9	46
Bridge	99	25	124
Appalachian Development	17	0	17
<b>Total Available Funds</b>	<b>1,493</b>	<b>358</b>	<b>1,851</b>

\*Category not required to be included in the STIP

**Federal Aid Construction Program – FFY 2027**  
(\$ in Millions)

<b>Category</b>	<b>Federal Funds</b>	<b>Required Matching Funds</b>	<b>Total</b>
National Highway Performance	743	186	929
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Transportation Alternatives	38	10	48
Research Development	7	2	9
Metropolitan Planning	8	2	10
Congestion Mitigation Air Quality	30	8	38
Surface Transportation Block Grant	350	88	438
Highway Safety Improvement	80	9	89
Freight	36	9	45
Carbon Reduction	20	5	25
PROTECT	37	9	46
Bridge	99	25	124
Appalachian Development	17	0	17
<b>Total Available Funds</b>	<b>1493</b>	<b>358</b>	<b>1851</b>

During the balancing of the State Transportation Improvement Program (STIP), the program is fiscally constrained to the amount of funds projected to be available each year to prevent the Department from over committing future revenues. NCDOT extensively uses “Advance Construction” (AC), which allows states to begin a project even in the absence of sufficient federal-aid obligation authority to cover the federal share of project costs. It is codified in Title 23, Section 115. Advance Construction eliminates the need to set aside full obligational authority before starting projects. As a result, a state can undertake a greater number of concurrent projects than would otherwise be possible. In addition, Advance Construction helps facilitate construction of large projects, while maintaining obligational authority for smaller ones.

Prior to authorizing a project (or phase of a project), a federal agency is typically required to obligate the total amount of funds needed to complete the project (or phase). So, if NCDOT plans to construct a project estimated to cost \$40 million without using Advance Construction, Federal Highway Administration (FHWA) would need to obligate their full share, typically 80 percent, or \$32 million; even though some of those funds will not be needed for several years.

Advance Construction allows FHWA to authorize the project without obligating the funds needed to complete the project. Under an Advance Construction authorization, FHWA does not commit the federal government to funding the project but makes the project eligible for reimbursement at a later date as federal funds become available.

As an Advance Construction project progresses, NCDOT will obligate federal funding and bill FHWA for expenditures that have occurred (typically at 80 percent). For instance, if after a year of construction, the \$40 million construction project described above has \$10 million of expenditures and federal funds are available, NCDOT may obligate \$8 million of federal funds and send FHWA a bill for \$8 million.

In March 2021, NCDOT developed a policy to govern the use of Advance Construction. This policy requires a yearly analysis of the Advance Construction program to ensure that the use of Advance Construction is within prescribed limits. The results of this analysis are posted on the Department’s website and reported to the Board of Transportation.

When analyzing Advance Construction usage at NCDOT, a distinction is made between Advance Construction used for Grant Anticipation Revenue Vehicles (GARVEE) bonded projects and non-GARVEE traditional Advance Construction projects. GARVEE is a type of bond or similar financing method used by a state to finance transportation projects and is a specific type of Advance Construction. Outstanding GARVEE debt is considered in the yearly Advance Construction analysis by reserving the funds that are needed to make the bond payments. However, GARVEE AC balances should be viewed differently since they are long-term well-defined commitments. The North Carolina General Assembly has imposed restrictions on the use of GARVEE to ensure that the Department’s use of this funding technique remains within reasonable levels. Prior to the issuance of GARVEE bonds, the limits imposed by the General Assembly are checked to ensure that the Department will remain in compliance. State law constrains the total amount of GARVEE debt such that the total GARVEE outstanding principal amount cannot exceed the previous year’s total federal budget authorization, or the debt service cannot exceed 20 percent of anticipated annual future federal revenues.

Since non-GARVEE Advance Construction is more fluid, a yearly analysis is required by the Department’s Advance Construction policy. The Advance Construction levels for non-GARVEE projects are subject to the following two limits:

- Amount of unreimbursed state funds expended (by funding source) should not exceed 1 year of federal apportionments.
- AC balance (by funding source) should not exceed 4 years of anticipated federal apportionments.

The table on the following page provides the projected non-GARVEE balances for FY 2026 through FY 2029 in the two largest categories, National Highway Performance Program (NHPP) and Surface Transportation Block Grant Program (STBG) as well as our Highway Safety Improvement Program (HSIP).

	National Highway Performance Program				Surface Transportation Block Grant				Highway Safety Improvement Program			
	2026	2027	2028	2029	2026	2027	2028	2029	2026	2027	2028	2029
<b>AC Beginning Balance</b>	\$1,732,348	\$2,147,661	\$2,382,205	\$1,927,418	\$1,330,278	\$1,535,935	\$1,554,736	\$1,650,007	\$165,658	\$151,665	\$137,673	\$123,680
<b>New AC in STIP</b>	\$1,080,002	\$899,209	\$209,962	\$654,084	\$583,329	\$402,954	\$481,460	\$391,991	\$52,500	\$52,500	\$52,500	\$52,500
<b>AC Converted</b>	\$664,689	\$664,665	\$664,749	\$664,735	\$377,672	\$384,153	\$386,189	\$385,449	\$66,492	\$66,492	\$66,492	\$66,492
<b>AC Ending Balance</b>	\$2,147,661	\$2,382,205	\$1,927,418	\$1,916,767	\$1,535,935	\$1,554,736	\$1,650,007	\$1,656,549	\$151,665	\$137,673	\$123,680	\$109,688

NOTE: Dollars in thousands and exclude GARVEE.

## **GARVEE Bonds**

In 2005, House Bill 254 authorized NCDOT to issue Grant Anticipation Revenue Vehicles (GARVEE bonds) to finance federal aid highway projects. All funds derived from GARVEE bonds are backed by the receipt of future federal funds and no state funds may be committed to the debt service. Below is a summary of the GARVEE bond issuances and debt service requirements.

### **GARVEE Bond Program (\$ in Millions)**

<b>State Fiscal Year</b>	<b>Proceeds Including Premium</b>	<b>Debt Service</b>
2008	\$299.80	\$5.06
2009		59.33
2010	263.14	67.16
2011		82.00
2012	364.9	59.84
2013		86.33
2014		86.33
2015	300.54	86.32
2016		100.00
2017		99.39
2018	253.15	95.94
2019	719.04	95.94
2020		131.63
2021		131.64
2022	306.16	154.33
2023		154.34
2024		118.08
2025	300.61	118.08
2026		143.34
2027		143.35
2028		143.35
2029		143.34
2030		143.34
2031		106.52
2032		106.51
2033		106.53
2034		106.52
2035		49.42
2036		49.43
2037		26.72
2038		26.72
2039		26.72
2040		26.77

## **BUILD NC Bonds**

In 2018, Senate Bill 758 authorized NCDOT to issue Build NC bonds to finance highway projects at the Regional impact and Division needs project categories. Subject to appropriation by the General Assembly, funds from the Highway Trust Fund shall be the source for repayment of debt service. Below is a summary of Build NC bond issuances and debt service requirements.

### **BUILD NC Bond Program (\$ in Millions)**

<b>State Fiscal Year</b>	<b>Proceeds Including Premium</b>	<b>Debt Service</b>
2019	\$357.34	
2020		28.18
2021	848.69	69.26
2022	334.01	93.04
2023		121.44
2024		121.44
2025	323.98	121.44
2026		150.05
2027		150.05
2028		150.05
2029		150.04
2030		150.05
2031		150.04
2032		150.05
2033		150.05
2034		150.05
2035		121.87
2036		57.00
2037		57.00
2038		28.61
2039		28.61
2040		28.61

## **State Highway Trust Fund**

Revenues for the Trust Fund are generated from state motor fuels tax, the highway use tax (transfer of motor vehicle titles), DMV titles and other fees, sales tax transfer from the general fund and interest income (as shown in the graphic on page T-2). \$49 million of Trust Fund revenues are transferred each year to the NCTA for project funding, as well as \$45 million to the State Ports.

The STIP budget is based on a consensus forecast by the OSBM, Legislative Fiscal Research Division, and NCDOT. These estimates were used to develop the STIP program and are the basis for air quality and fiscal constraint tests. The Trust Fund revenues are projected to be about \$2.5 billion for FY 2026 and \$26.8 billion during the 10-year period. Of this \$26.8 billion in revenue, \$490 million goes to NCTA, \$622 million is used for program administration, \$4 million is transferred to the Highway Fund for Visitor Centers and \$450 million is transferred to State Ports. The remaining \$25.2 billion is available for STIP purposes. After preliminary engineering, the state match for federal planning (SPR) funds, inflation reserves, and bonus allocation, \$18.4 billion is available for programming.

NORTH CAROLINA TRANSPORTATION REVENUE PROJECTIONS FISCAL YEARS 2026-2035												
(Dollars in Millions)												
CATEGORY	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2026 THRU 2035	
<b>Total State Highway Trust Fund Revenues</b>	\$ 2,463.80	\$ 2,509.00	\$ 2,540.90	\$ 2,603.60	\$ 2,657.90	\$ 2,703.20	\$ 2,744.50	\$ 2,803.10	\$ 2,855.10	\$ 2,906.40	\$ 26,787.50	
Less Transfers for NCTA GAP Funding	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(49.00)	(490.00)	
Less Transfer to Highway Fund	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(0.40)	(4.00)	
Less Program Administration	(57.21)	(58.26)	(59.00)	(60.46)	(61.72)	(62.77)	(63.73)	(65.09)	(66.30)	(67.49)	(622.01)	
Less Transfer to State Ports	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(45.00)	(450.00)	
Less PE - Approximately \$50 M shown in STIP on holdouts	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(2,500.00)	
Less State Match for SPR Funds	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(9.53)	(95.33)	
<b>Net State Trust Fund Revenues</b>	2,052.66	2,096.81	2,127.97	2,189.21	2,242.25	2,286.50	2,326.84	2,384.08	2,434.87	2,484.98	22,626.17	
Less Bonus Alloc. for Tolling & Local Participation	\$ (28.50)	\$ (45.00)	\$ (46.85)	\$ (66.25)	\$ (40.00)	\$ (43.62)	\$ (20.00)	\$ (20.00)	\$ (0.14)	\$ -	(310.36)	
<b>Subtotal</b>	2,024.16	2,051.81	2,081.12	2,122.96	2,202.25	2,242.88	2,306.84	2,364.08	2,434.73	2,484.98	22,315.81	
Less Inflation	(50.60)	(156.45)	(270.68)	(396.07)	(541.52)	(500.00)	(500.00)	(500.00)	(500.00)	(500.00)	(3,915.32)	
<b>Total Available State Trust Funds for Programming</b>	<b>1,973.55</b>	<b>1,895.36</b>	<b>1,810.44</b>	<b>1,726.89</b>	<b>1,660.73</b>	<b>1,742.88</b>	<b>1,806.84</b>	<b>1,864.08</b>	<b>1,934.73</b>	<b>1,984.98</b>	<b>18,400.48</b>	
Total Available State Trust Funds for Programming (1000s)	1,973,554	1,895,358	1,810,442	1,726,890	1,660,731	1,742,879	1,806,840	1,864,080	1,934,728	1,984,981	18,400,484	
<b>Federal Aid</b>	<b>1,492.90</b>	<b>14,929.00</b>										
Less SPR Funds	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(38.13)	(381.30)	
Less CMAQ	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(30.00)	(300.00)	
Less ADHS	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(17.00)	(170.00)	
Less CARBON Reduction	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(20.00)	(200.00)	
<b>Net Federal Aid Revenues</b>	<b>1,387.77</b>	<b>13,877.70</b>										
Less Inflation	(34.69)	(105.82)	(180.50)	(258.91)	(341.24)	0.00	0.00	0.00	0.00	0.00	(921.16)	
<b>Total Available Federal-Aid for Programming</b>	<b>1,353.08</b>	<b>1,281.95</b>	<b>1,207.27</b>	<b>1,128.86</b>	<b>1,046.53</b>	<b>1,387.77</b>	<b>1,387.77</b>	<b>1,387.77</b>	<b>1,387.77</b>	<b>1,387.77</b>	<b>12,956.54</b>	
Total Available Federal-Aid for Programming (1000s)	1,353,076	1,281,953	1,207,273	1,128,860	1,046,526	1,387,770	1,387,770	1,387,770	1,387,770	1,387,770	12,956,537	
<b>Total Available for Programming (State + Federal)</b>	<b>3,326.63</b>	<b>3,177.31</b>	<b>3,017.72</b>	<b>2,855.75</b>	<b>2,707.26</b>	<b>3,130.65</b>	<b>3,194.61</b>	<b>3,251.85</b>	<b>3,322.50</b>	<b>3,372.75</b>	<b>31,357.02</b>	
Check Total Subtotals (State + Federal)	3,440.43	3,484.58	3,515.74	3,576.98	3,630.02	3,674.27	3,714.61	3,771.85	3,822.64	3,872.75	36,503.87	
Check Total Less Bonus Allocation	(28.50)	(45.00)	(46.85)	(66.25)	(40.00)	(43.62)	(20.00)	(20.00)	(0.14)	-	(310.36)	
Check Total Less Inflation	(85.30)	(262.27)	(451.17)	(654.98)	(882.76)	(500.00)	(500.00)	(500.00)	(500.00)	(500.00)	(4,836.48)	
Check Total Available for Programming	3,326.63	3,177.31	3,017.72	2,855.75	2,707.26	3,130.65	3,194.61	3,251.85	3,322.50	3,372.75	31,357.02	
Less Transition Funding	(26.37)	(0.93)	-	-	-	-	-	-	-	-	(27.30)	
<b>Funds Available to Allocate to Categories</b>	<b>\$ 3,300.26</b>	<b>\$ 3,176.38</b>	<b>\$ 3,017.72</b>	<b>\$ 2,855.75</b>	<b>\$ 2,707.26</b>	<b>\$ 3,130.65</b>	<b>\$ 3,194.61</b>	<b>\$ 3,251.85</b>	<b>\$ 3,322.50</b>	<b>\$ 3,372.75</b>	<b>\$ 31,329.72</b>	
STATEWIDE	1,320.11	1,270.55	1,207.09	1,142.30	1,082.90	1,252.26	1,277.84	1,300.74	1,329.00	1,349.10	12,531.89	
REGIONAL	990.08	952.91	905.31	856.73	812.18	939.19	958.38	975.55	996.75	1,011.83	9,398.92	
LESS STBGDA ON REGIONAL AND STATEWIDE ROUTES	(10.58)	(4.85)	(9.79)	(11.47)	(10.69)	(4.63)	(0.46)	0.00	0.00	0.00	(52.48)	
REGIONAL TOTAL REVISED	979.50	948.06	895.52	845.26	801.49	934.56	957.92	975.55	996.75	1,011.83	9,346.44	
DIVISION	990.08	952.91	905.31	856.73	812.18	939.19	958.38	975.55	996.75	1,011.83	9,398.92	

## **Anticipated Inflation Impact**

Inflation is not explicitly factored into project estimates shown in the STIP. Instead, before programming projects in the STIP, anticipated revenue is reduced to account for future inflation. For the 2026-2035 STIP, NCDOT used a 5% per year inflation factor for the first five years of the STIP (2026-2030) and \$500 M per year for the last 5 years of the STIP (2031-2035). The 5% was compounded annually for the first five years. In the first year (2026), ½ of the inflation rate was used (2.5%), ramping up to the 5% in years 2 through 5 (2027-2030). This allows project costs used in the Program to be shown in current (2026) dollars.

## **State Highway Fund**

Revenues for the Highway Fund are generated from state motor fuels tax, DMV license and other fees, sales tax transfer from the general fund and interest income (as shown in the graphic on page T-2). The Highway Fund primarily supports projects that maintain the state's existing transportation system. This includes general maintenance, roadside environmental activities, resurfacing highways, replacing bridges, paving unpaved secondary roads, and state aid to municipalities. Funds are distributed across North Carolina based on need.

## **Cash Model and Fiscal Constraint of the STIP**

In a traditionally financed federal-aid highway project, the FHWA approves the project and obligates (promises to pay) federal funds (typically 80 percent of eligible costs) at the start of a contract. The Department then begins construction, pays construction costs with state funds, and submits weekly federal reimbursement requests to FHWA. However, at its discretion, NCDOT may also use a funding technique called Advance Construction. In Advance Construction, the FHWA only approves a project as being eligible for federal funding and does not obligate (promise to pay) federal funds at the start of a project. The Department then begins construction, pays construction costs with state funds, submits a request to obligate an amount of federal funds necessary for reimbursement of a percentage of eligible costs (typically 80 percent), and submits a request for reimbursement to FHWA.

NCDOT heavily utilizes Advance Construction because it allows the Department to accelerate projects by undertaking a greater number of concurrent federal-aid projects than would otherwise be possible. However, when Advance Construction is utilized, care must be taken to ensure that adequate funds will be available to implement the schedule of projects included in the STIP. NCDOT relies on its cash model to insure fiscal constraint of both the STIP and its entire operation. The Department uses a cash model to manage its operation on a cash-flow basis using statistical models that were developed specifically to support NCDOT programs. The models are used to forecast future cash demands and financial capacity.

North Carolina's General Assembly in §143C:6-11 dictates that the Department's cash target be between 15% and 20% of the total appropriations from the Highway Fund and Highway Trust Fund for the current fiscal year. Any federal funds on hand shall not be considered as cash for this purpose. The target shall include an amount necessary to make all municipal-aid funding requirements. Also, NCGS §143C:6-11 requires the minimum cash balance from the Highway Fund and Highway Trust Fund to be at least 7.5% of the total appropriations for the current fiscal year. If this minimum is not maintained, no further transportation project contract commitments may be entered into until the cash balance has been regained. The Department may modify or supplement transportation contract commitments for existing transportation projects that (i) results in a savings from the total estimated project cost of the existing commitment, based on cost-savings analysis, or (ii) relate to the needs of an existing transportation project to continue. Any federal funds on hand shall not be considered as cash for the purpose of the minimum cash balance requirement.

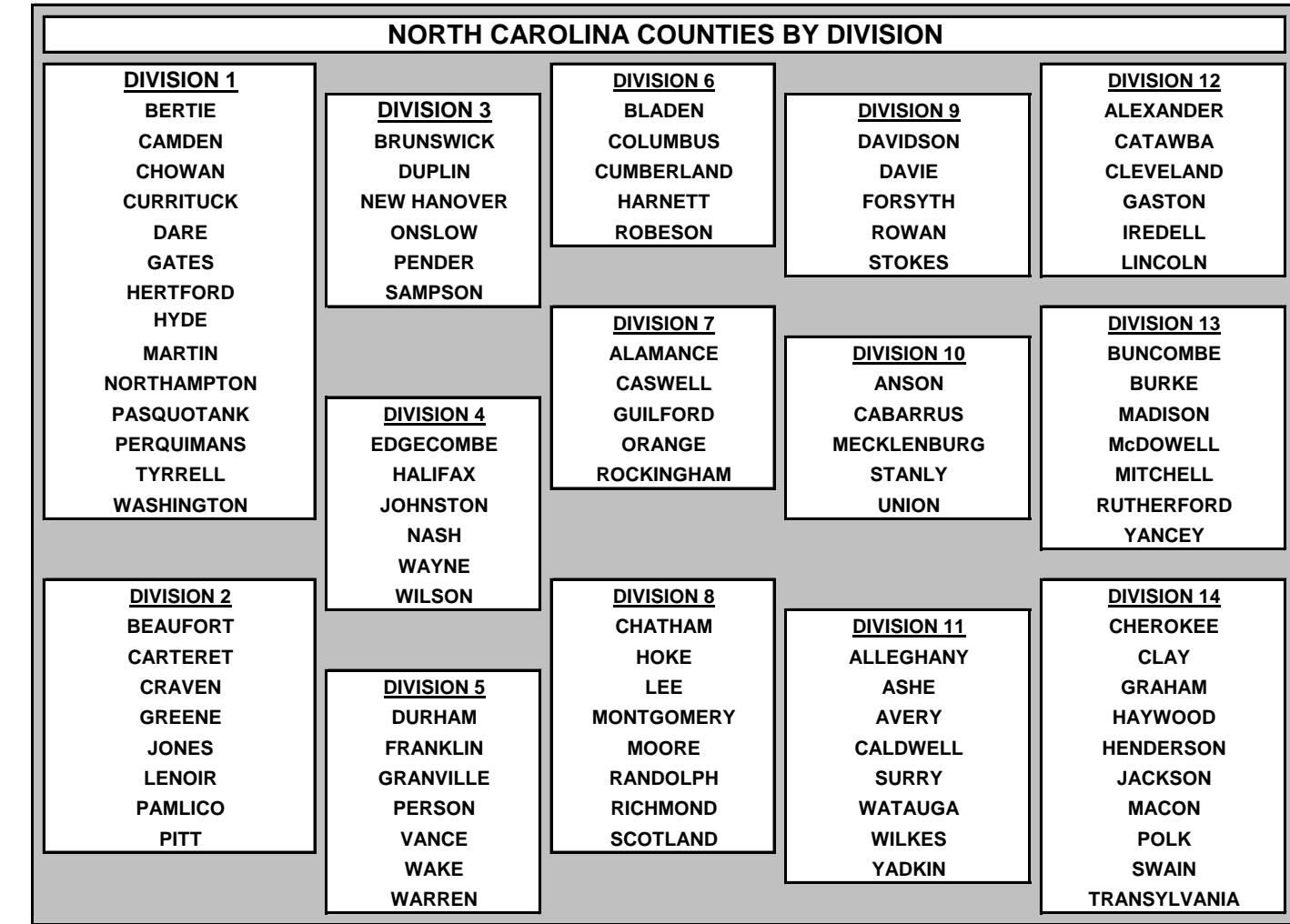
## **The North Carolina Turnpike Authority (NCTA)**

NCTA is a public agency of the State of North Carolina located within NCDOT. NCTA's mission is to supplement the traditional non-toll transportation system serving the citizens of North Carolina by accelerating the delivery of roadway projects using alternative financing options and facilitating the development, delivery, and operation of an integrated system of toll roads. NCTA currently operates two tolled facilities, the Triangle Expressway and the Monroe Expressway, and provides customer service operations for the I-77 Express Lanes project. The Triangle Expressway is approximately 36.6 miles of new highway construction, extending the partially complete "Outer Loop" around the greater Raleigh area from I-40 in the north to Interstate 87/U.S. 64/U.S. 264. However, an expansion is currently underway to extend the roadway to the existing I-540/I-87/U.S. 64/U.S. 264 interchange in Knightdale, fully completing the "Outer Loop". The Monroe Expressway opened to traffic in November 2018. The Monroe Expressway is approximately 19.8 miles of new highway construction that serves as a bypass to U.S. 74 from I-485 in eastern Mecklenburg County to U.S. 74 between the towns of Wingate and Marshville in Union County. Since the STI law passed in June 2013, the identification of potential Turnpike projects has fallen under the strategic project prioritization process. Funding for Turnpike projects may be derived from a combination of State transportation revenues, Federal aid dollars, and toll revenue supported debt.

Total revenues for the Triangle Expressway were \$72.9 million and \$61.1 million for FY 2024 and FY 2023, respectively. FY 2024 total revenues increased by 19.3% year-over-year (YOY) when compared to FY 2023. Operating expenses for the Triangle Expressway totaled \$25.7 million and \$18.8 million for FY 2024 and FY 2023, respectively. FY 2024 operating expenses increased by 36.9% YOY from the previous year.

Total revenues for the Monroe Expressway were \$34.5 million and \$29.0 million for FY 2024 and FY 2023, respectively. FY 2024 total revenue increased by 18.8% YOY when compared to FY 2023. Operating Expenses for the Monroe Expressway totaled \$14.5 million and \$14.7 million for FY 2024 and FY 2023, respectively. FY 2024 operating expenses decreased by 1.5% YOY from the previous year.

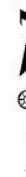
ALPHABETICAL LISTING OF COUNTIES									
COUNTY	DIV	COUNTY	DIV	COUNTY	DIV	COUNTY	DIV	COUNTY	DIV
ALAMANCE	7	CHOWAN	1	GUILFORD	7	MICHELL	13	RUTHERFORD	13
ALEXANDER	12	CLAY	14	HALIFAX	4	MONTGOMERY	8	SAMPSON	3
ALLEGHANY	11	CLEVELAND	12	HARNETT	6	MOORE	8	SCOTLAND	8
ANSON	10	COLUMBUS	6	HAYWOOD	14	NASH	4	STANLY	10
ASHE	11	CRAVEN	2	HENDERSON	14	NEW HANOVER	3	STOKES	9
AVERY	11	CUMBERLAND	6	HERTFORD	1	NORTHAMPTON	1	SURRY	11
BEAUFORT	2	CURRITUCK	1	HOKE	8	ONSLOW	3	SWAIN	14
BERTIE	1	DARE	1	HYDE	1	ORANGE	7	TRANSYLVANIA	14
BLADEN	6	DAVIDSON	9	IREDELL	12	PAMLICO	2	TYRRELL	1
BRUNSWICK	3	DAVIE	9	JACKSON	14	PASQUOTANK	1	UNION	10
BUNCOMBE	13	DUPLIN	3	JOHNSTON	4	PENDER	3	VANCE	5
BURKE	13	DURHAM	5	JONES	2	PERQUIMANS	1	WAKE	5
CABARRUS	10	EDGECOMBE	4	LEE	8	PERSON	5	WARREN	5
CALDWELL	11	FORSYTH	9	LENOIR	2	PITT	2	WASHINGTON	1
CAMDEN	1	FRANKLIN	5	LINCOLN	12	POLK	14	WATAUGA	11
CARTERET	2	GASTON	12	MACON	14	RANDOLPH	8	WAYNE	4
CASWELL	7	GATES	1	MADISON	13	RICHMOND	8	WILKES	11
CATAWBA	12	GRAHAM	14	MARTIN	1	ROBESON	6	WILSON	4
CHATHAM	8	GRANVILLE	5	McDOWELL	13	ROCKINGHAM	7	YADKIN	11
CHEROKEE	14	GREENE	2	MECKLENBURG	10	ROWAN	9	YANCEY	13



METROPOLITAN PLANNING ORGANIZATIONS (MPO)	
MPO	CITY-TOWN-COUNTY
Burlington-Graham Metropolitan Planning Organization (BGMPO)	Alamance County, Village of Alamance, City of Burlington, Town of Elon, Town of Gibsonville, City of Graham, Town of Green Level, Guilford County, Town of Haw River, City of Mebane, Orange County, Town of Whitsett
Cabarrus-Rowan Metropolitan Planning Organization (CRMPO)	Cabarrus County, Town of China Grove, Town of Cleveland, City of Concord, Town of East Spencer, Town of Faith, Town of Granite Quarry, Town of Harrisburg, City of Kannapolis, Town of Landis, Town of Midland, Town of Mount Pleasant, Town of Rockwell, Rowan County, City of Salisbury, Town of Spencer
Capital Area Metropolitan Planning Organization (CAMPO)	Town of Angier, Town of Apex, Town of Archer Lodge, Town of Bunn, Town of Cary, Chatham County, Town of Clayton, Town of Coats, Town of Creedmoor, Franklin County, Town of Franklinton, Town of Fuquay-Varina, Town of Garner, Granville County, Harnett County, Town of Holly Springs, Johnston County, Town of Knightdale, Town of Lillington, Town of Morrisville, City of Raleigh, Town of Rolesville, Wake County, Town of Wake Forest, Town of Wendell, Town of Youngsville, Town of Zebulon
Charlotte Regional Transportation Planning Organization (CRTPO)	City of Charlotte, Town of Cornelius, Town of Davidson, Town of Fairview, Town of Huntersville, Town of Indian Trail, Iredell County, Town of Marshville, Village of Marvin, Town of Matthews, Mecklenburg County, Town of Mineral Springs, Town of Mint Hill, City of Monroe, Town of Mooresville, Town of Pineville, Town of Stallings, City of Statesville, Town of Troutman, Union County, Town of Wachaw, Town of Weddington, Village of Wesley Chapel, Town of Wingate
Fayetteville Area Metropolitan Planning Organization (FAMPO)	Cumberland County, Town of Eastover, Town of Erwin, City of Fayetteville, Harnett County, Hoke County, Town of Hope Mills, Town of Parkton, City of Raeford, Robeson County, Town of Spring Lake
French Broad River Metropolitan Planning Organization (FBRMPO)	City of Asheville, Town of Biltmore Forest, Town of Black Mountain, Buncombe County, Town of Canton, Town of Clyde, Village of Flat Rock, Town of Fletcher, Haywood County, Henderson County, City of Hendersonville, Town of Laurel Park, Madison County, Town of Maggie Valley, Town of Mars Hill, Town of Mills River, Town of Montreat, Transylvania County, Town of Waynesville, Town of Weaverville, Town of Woodfin
Gaston-Cleveland-Lincoln Metropolitan Planning Organization (GCLMPO)	City of Belmont, Town of Belwood, City of Bessemer City, Town of Boiling Springs, Town of Casar, City of Cherryville, Cleveland County, Town of Cramerton, Town of Dallas, Town of Dellview, Town of Earl, Town of Fallston, Gaston County, City of Gastonia, Town of Grover, Town of High Shoals, City of Kings Mountain, Town of Kingstown, Town of Lattimore, Town of Lawndale, Lincoln County, City of Lincolnton, City of Lowell, Town of Maiden, Town of McAdenville, Town of Mooresboro, City of Mount Holly, Town of Patterson Springs, City of Polkville, Town of Ranlo, City of Shelby, Town of Spencer Mountain, Town of Stanley, Town of Waco
Goldsboro Metropolitan Planning Organization	City of Goldsboro, Town of Pikeville, Village of Walnut Creek, Wayne County
Grand Strand Area Transportation Study (SC/NC)	In North Carolina: Brunswick County, Town of Calabash, Town of Carolina Shores, Town of Holden Beach, Town of Ocean Isle Beach, Town of Shallotte, Town of Sunset Beach, Town of Varnamtown
Greater Hickory Metropolitan Planning Organization	Alexander County, Town of Brookford, Burke County, Town of Cajah's Mountain, Caldwell County, Town of Catawba, Catawba County, Village of Cedar Rock, City of Claremont, Town of Connelly Springs, City of Conover, Town of Drexel, Town of Gamewell, Town of Glen Alpine, Town of Granite Falls, City of Hickory, Town of Hildebran, Town of Hudson, City of Lenoir, Town of Long View, Town of Maiden, City of Morganton, City of Newton, Town of Rhodhiss, Town of Rutherford College, Town of Sawmills, Town of Taylorsville, Town of Valdese

METROPOLITAN PLANNING ORGANIZATIONS (MPO)	
MPO	CITY-TOWN-COUNTY
Greensboro Urban Area Metropolitan Planning Organization (GUAMPO)	City of Greensboro, Guilford County, Town of Oak Ridge, Town of Pleasant Garden, Town of Sedalia, Town of Stokesdale, Town of Summerfield
Greenville Urban Area Metropolitan Planning Organization	Town of Ayden, City of Greenville, Pitt County, Village of Simpson, Town of Winterville
High Point Urban Area Metropolitan Planning Organization (HPMPO)	City of Archdale, Davidson County, Town of Denton, Forsyth County, Guilford County, City of High Point, Town of Jamestown, City of Lexington, Randolph County, City of Thomasville, City of Trinity, Town of Wallburg
Jacksonville Urban Area Metropolitan Planning Organization (JUMPO)	Town of Holly Ridge, City of Jacksonville, Town of North Topsail Beach, Onslow County, Town of Richlands, Town of Swansboro
New Bern Area Metropolitan Planning Organization (NBAMPO)	Town of Bridgeton, Craven County, City of New Bern, Town of River Bend, Town of Trent Woods
Rocky Mount Urban Area Metropolitan Planning Organization	Edgecombe County, Nash County, Town of Nashville, City of Rocky Mount, Town of Sharpsburg
Sandhills Metropolitan Planning Organization	Town of Aberdeen, Town of Pinebluff, Village of Pinehurst, Town of Southern Pines, Town of Taylortown, Village of Whispering Pines, Moore County
Triangle West Transportation Planning Organization (TWTPPO)	Town of Carrboro, Town of Chapel Hill, Chatham County, City of Durham, Durham County, Town of Hillsborough, Orange County
Wilmington Urban Area Metropolitan Planning Organization (WMPO)	Town of Belville, Brunswick County, Town of Carolina Beach, Town of Kure Beach, Town of Leland, Town of Navassa, New Hanover County, Pender County, City of Wilmington, Town of Wrightsville Beach
Winston-Salem Urban Area Transportation Planning Organization (WSATPO)	Town of Bermuda Run, Town of Bethania, Village of Clemmons, Davidson County, Davie County, Forsyth County, Town of Kernersville, City of King, Town of Lewisville, Town of Midway, Town of Rural Hall, Stokes County, Village of Tobaccoville, Town of Walkertown, Town of Wallburg, City of Winston-Salem

<b>RURAL PLANNING ORGANIZATIONS (RPO)</b>	
<b>RPO</b>	<b>COUNTY</b>
Albemarle Rural Planning Organization	Camden, Chowan, Currituck, Dare, Gates, Hyde, Pasquotank, Perquimans, Tyrrell, and Washington
Cape Fear Rural Planning Organization	Brunswick, Columbus, and Pender
Down East Rural Planning Organization	Carteret, Craven, Jones, and Pamlico
Eastern Carolina Rural Planning Organization	Duplin, Greene, Lenoir, and Wayne
High Country Rural Planning Organization	Alleghany, Ashe, Avery, Mitchell, Watauga, Wilkes, and Yancey
Foothills Rural Planning Organization	McDowell, Polk, and Rutherford
Kerr-Tar Rural Planning Organization	Franklin, Granville, Person, Vance, and Warren
Land of Sky Rural Planning Organization	Buncombe, Haywood, Madison, and Transylvania
Lumber River Rural Planning Organization	Hoke, Richmond, Robeson, and Scotland
Mid-Carolina Rural Planning Organization	Bladen, Cumberland, Harnett, and Sampson
Mid-East Rural Planning Organization	Beaufort, Pitt, and Martin
Northwest Piedmont Rural Planning Organization	Davie, Stokes, Surry, and Yadkin
Peanut Belt Rural Planning Organization	Bertie, Halifax, Hertford, and Northampton
Piedmont Triad Rural Planning Organization	Caswell, Montgomery, Randolph, and Rockingham
Rocky River Rural Planning Organization	Anson, Stanly, and Union
Southwestern Rural Planning Organization	Cherokee, Clay, Graham, Jackson, Macon, and Swain
Central Pines Rural Planning Organization	Chatham, Lee, Moore, and Orange
Upper Coastal Plain Rural Planning Organization	Edgecombe, Johnston, Nash, and Wilson



## NORTH CAROLINA BOARD OF TRANSPORTATION and Division Offices

### AT-LARGE APPOINTMENTS

Kathy Harrington  
Stephen Rosenburgh  
Leo Daughtry  
Chuck McGrady  
Patrick Molamphy

Joey Hopkins, Secretary of Transportation  
Chris Peoples, Chief Operating Officer  
Patrick Norman, Chief Engineer  
Boyd Tharrington, Deputy Chief Engineer  
Drew Cox, Eastern Deputy Chief Engineer, (Divs. 1-6, & 8)  
Brett Canipe, Western Deputy Chief Engineer (Divs. 7 & 9-14)  
Kristin Barnes, Director of Strategic Planning and Programming

**Billy Clarke**  
Division 13 Engineer:  
Tim Anderson  
Deputy Division Engineer:  
Chris Deyton

**Dirk Cody**  
Division 14 Engineer:  
Wesley Grindstaff  
Deputy Division Engineer:  
Vacant

**Meagan Phillips**  
Division 11 Engineer:  
Michael Poe  
Deputy Division Engineer:  
Brandon Whitaker

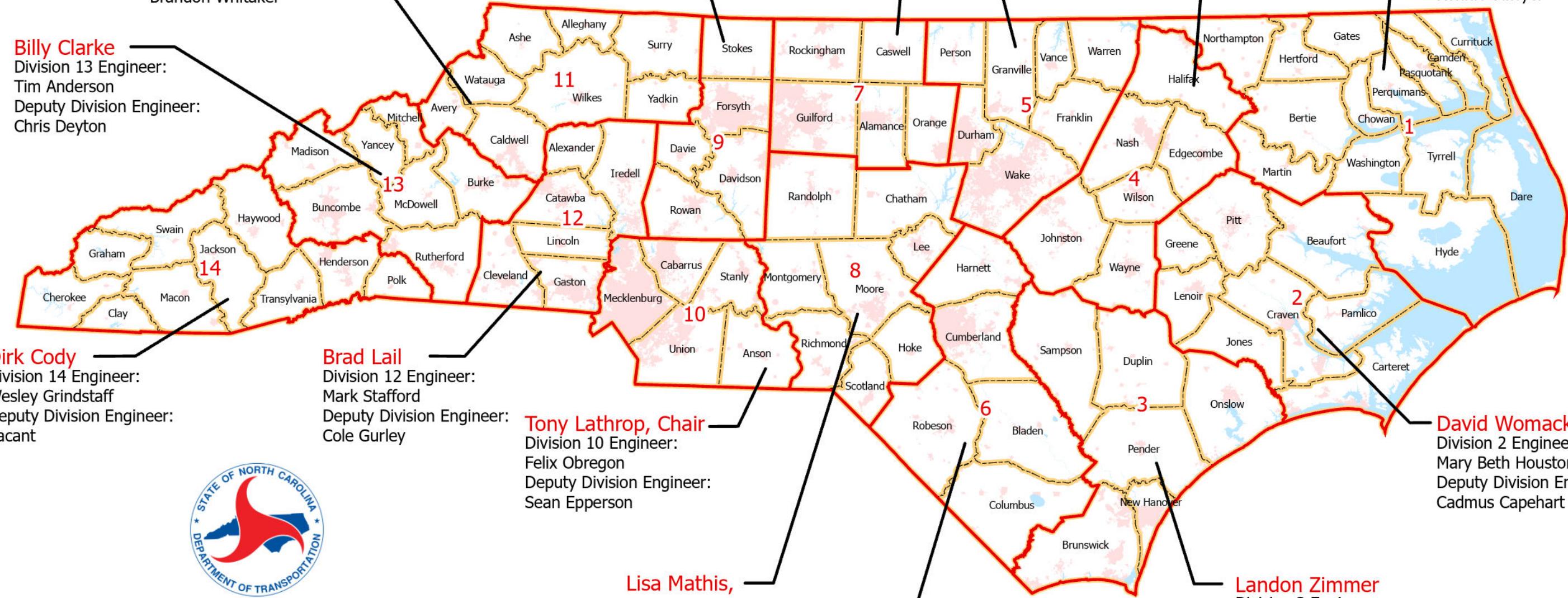
**Graham Bennett**  
Division 9 Engineer:  
John Rhyne  
Deputy Division Engineer:  
Mezak Tucker

**Mike Fox**  
Division 7 Engineer:  
Wright Archer  
Deputy Division Engineer:  
Matthew Whitley

**Valerie Jordan**  
Division 5 Engineer:  
Becca Gallas  
Deputy Division Engineer:  
Tracy Parrott

**Melvin Mitchell**  
Acting Division 4 Engineer:  
Andy Brown  
Acting Deputy Division Engineer:  
Sam Lawhorn

**Tess Judge**  
Division 1 Engineer:  
Win Bridgers  
Deputy Division Engineer:  
Ronnie Sawyer



**Brad Lail**  
Division 12 Engineer:  
Mark Stafford  
Deputy Division Engineer:  
Cole Gurley

**Tony Lathrop, Chair**  
Division 10 Engineer:  
Felix Obregon  
Deputy Division Engineer:  
Sean Epperson

**Lisa Mathis,  
Vice Chairwoman**  
Division 8 Engineer:  
Reuben Blakley  
Deputy Division Engineer:  
Alison Klutzz

**Ralph Huff**  
Division 6 Engineer:  
Lee Jernigan  
Deputy Division Engineer:  
Rob Stone

**Landon Zimmer**  
Division 3 Engineer:  
Trevor Carroll  
Deputy Division Engineer:  
Michelle Howes

### Legend

- Division Boundary (Red line)
- County Boundary (Yellow dashed line)
- Municipal Boundaries (Pink shaded area)

June 2025

Fund Source	Fund Type	Description	Subject to STI
3037	Federal	Job Assistance and Reverse Commute	No
5303	Federal	Metropolitan Planning (FMPL)	No
5305	Federal	FTA Discretionary Grant Funds	No
5307	Federal	Urbanized Area Formula Program (FUZ)	No
5309	Federal	Capital Program - Bus Earmark (FBUS)	No
5310	Federal	Elderly and Persons with Disability (FEPD)	No
5311	Federal	Non Urbanised Area Formula Program (FNU)	No
5312	Federal	FUZ 5312	No
5316	Federal	Job Assistance And Reverse Commute (JARC)	No
5317	Federal	New Freedom Program	No
5337	Federal	Urbanized Area Formula Program (FUZ)	No
5339	Federal	Capital Program - Bus Earmark (FBUS)	No
5339(b)	Federal	Capital Program - Bus Earmark (FBUS) - Discretionary Grant	No
20005(b)	Federal	Pilot Program for Transit-Oriented Development Planning	No
ADHS	Federal	Appalachian Development Highway System	No
ADHSL	Federal	Appalachian Development Highway System (Local Access Roads)	No
ADTAP	Federal	Appalachian Development portion of 5311 - Non Urbanised Area Formula Program (FNU)	No
ARP	Federal	American Rescue Plan	No
BA	State	Bonus Allocation	No
BFP	Federal	Federal Bridge Improvement Program - Formula	Yes
BFPOFF	Federal	Federal Bridge Improvement Program - Formula (Off System)	Yes
BG	Federal	Surface Transportation Block Grant Program (Uncategorized)	Yes
BG50200	Federal	Surface Transportation Block Grant Program (50K - 200K)	Yes
BG5200	Federal	Surface Transportation Block Grant Program (5K - 200K)	Yes
BG5T50	Federal	Surface Transportation Block Grant Program (5K - 50K)	Yes
BGANY	Federal	Surface Transportation Block Grant Program (Any Area)	Yes
BGBA	Federal	Surface Transportation Block Grant Program (Bonus Allocation)	No
BGDA	Federal	Surface Transportation Block Grant Program (Direct Attributable)	Yes
BGDACV	Federal	COVID Relief Funds	Yes
BGIM	Federal	Surface Transportation Block Grant Program (Interstate Maintenance)	Yes
BGLT5	Federal	Surface Transportation Block Grant Program (Less than 5K)	Yes
BGOFF	Federal	Surface Transportation Block Grant Program (Off System)	Yes
BOND R	Other	Revenue Bond	No
BONDRT	Other	Revenue Bond (Loan Advance from Highway Trust Fund)	No
BRGI	Federal	Bridge Inspection	Yes
CARES	Federal	CARES Act Funding	No
CMAQ	Federal	Congestion Mitigation	No
CPF	Federal	Community Project Funding/Congressionally Directed Spending (Grants)	No
CRP550	Federal	Carbon Reduction Program - (5K - 50K)	No
CRPANY	Federal	Carbon Reduction Program - Any Area	No
CRPDA	Federal	Carbon Reduction Program - Direct Attributable (All MPOs)	No
CRPLT5	Federal	Carbon Reduction Program - (Less than 5K)	No
DOD	Federal	Department of Defense	No
DP	Federal	Discretionary or Demonstration	No

Fund Source	Fund Type	Description	Subject to STI
ER	Federal	Emergency Relief	No
ERFO	Federal	Emergency Relief for Federally Owned Roads	No
FBP	Federal	Ferry Boat Program	Yes
FED	Federal	Unidentified Federal Funding	No
FEDT	Federal	Undesignated Federal Transit Funding	No
FF	Federal	FEDERAL FERRY	Yes
FLAP	Federal	Federal Lands Access Program (Park Roads)	No
FLPF	Federal	Federal Lands Program (Forest Roads)	No
FLTP	Federal	Federal Lands Transportation Program	No
FMOD	Federal	Fixed Guideway Modifications	Yes
FSPR	Federal	State Planning and Research	No
FTTP	Federal	Federal Tribal Transportation Program	No
FUZ	Federal	Capital Program - Bus Earmark (5309)	No
HF	State	Highway Fund	No
HFB	State	Highway Fund Bridge Replacement Program	Yes
HIB	Federal	Highway Infrastructure Bridge Replacement	Yes
HP	Federal	High Priority	Yes
HRRR	Federal	High Risk Rural Roads	Yes
HSIP	Federal	HIGHWAY SAFETY IMPROVEMENT PROGRAM	Yes
L	Other	Local	No
NEVI	Federal	National Electric Vehicle Infrastructure Program Funds	Yes
NHFP	Federal	National Highway Freight Program	Yes
NHP	Federal	National Highway Performance Program	Yes
NHPB	Federal	National Highway Performance Program(Bridge)	Yes
NHPBA	Federal	National Highway Performance Program(Bonus Allocation)	No
NHPIM	Federal	National Highway Performance Program (Interstate Maintenance)	Yes
NRT	Federal	National Recreation Trails	Yes
O	Other	Local, Non Federal or State Funds	No
PROTCT	Federal	PROTECT Formula Program (Promoting Resilient Operations...)	Yes
RR	Federal	Rail-Highway Safety	Yes
RTAP	Federal	Rural Transit Assistance Program	No
S	State	State	No
S(M)	State	State Match for STP-DA or Garvee Projects	Yes
S(M)BA	State	State Match for Bonus Allocation Projects using Federal funds	No
SBG	Federal	Scenic Byway Grant	Yes
SF	State	Ferries	Yes
SMAP	State	Operating Assistance and State Maintenance	No
SRTS	Federal	Safe Roads to School	Yes
SSO	Federal	Safety System Oversight	No
STBG	Federal	Surface Transportation Block Grant Program (Uncategorized)	Yes
STBGIM	Federal	Surface Transportation Block Grant Program (Interstate Maintenance)	Yes
STHSR	Federal	Stimulus High Speed Rail	No
STPE	Federal	Surface Transportation Program (Enhancement)	Yes
STPOFF	Federal	Surface Transportation Program (Off System)	Yes

Fund Source	Fund Type	Description	Subject to STI
T	State	Highway Trust Funds	Yes
T(DA)	State	Highway Trust Funds - Fund Swaps for DA Projects	Yes
TA	Federal	Transportation Alternatives Program (Uncategorized)	Yes
TA50200	Federal	Transportation Alternatives Program (50K - 200K)	Yes
TA5200	Federal	Transportation Alternatives Program (5K - 200K)	Yes
TA5T50	Federal	Transportation Alternatives Program (5K - 50K)	Yes
TAANY	Federal	Transportation Alternatives Program (Any Area)	Yes
TADA	Federal	Transportation Alternatives Program (Direct Attributable)	Yes
TALT5	Federal	Transportation Alternatives Program (Less than 5K)	Yes
TAP	Federal	Transportation Alternatives Program (Uncategorized)	Yes
VRU	Federal	Vulnerable Road User	Yes

**(INFLATED) STIP FUNDING SUMMARY 2026 - 2029 (June 2026)****WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

FUNDING	FUNDING DESCRIPTION	FUNDING TYPE	<u>(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)</u>			
			FY 2026	FY 2027	FY 2028	FY 2029
BGDA	Surface Transportation Block Grant Program (Direct Attributable)	F		634		
CMAQ	Congestion Mitigation	F	676	710		
L(M)	Local Match	O		159		
S(M)	State Match for STP-DA or Garvee Projects	S	169	177		
<b>SUBTOTAL</b>			845	1680		

**HIGHWAY PROGRAM**

FUNDING	FUNDING DESCRIPTION	FUNDING TYPE	<u>(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)</u>			
			FY 2026	FY 2027	FY 2028	FY 2029
BGANY	Surface Transportation Block Grant Program (Any Area)	F	14985	14818	16512	25933
BGDA	Surface Transportation Block Grant Program (Direct Attributable)	F	825	4307	5190	5449
BGLT5	Surface Transportation Block Grant Program (Less than 5K)	F			2320	2316
BOND R	Revenue Bond	O	453	7487	66774	241536
CRPDA	Carbon Reduction Program - Direct Attributable (All MPOs)	F	1195			
DP	Discretionary or Demonstration	F	10012	94615	163260	
HF	Highway Fund	S	55			
HFB	Highway Fund Bridge Replacement Program	S	35055		54356	
HSIP	HIGHWAY SAFETY IMPROVEMENT PROGRAM	F	2679	565		
L	Local (Other than for required match)	O	473	182	192	201
L(M)	Local Match	O	11			
NHP	National Highway Performance Program	F	3782	2469	19143	20100
NHPIM	National Highway Performance Program (Interstate Maintenance)	F			3052	4330
T	Highway Trust Funds	S	126293	56808	92408	63465
<b>SUBTOTAL</b>			195818	181251	423207	363330

**(INFLATED) STIP FUNDING SUMMARY 2026 - 2029 (June 2026)****WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION****NON-HIGHWAY PROGRAM**

FUNDING	FUNDING DESCRIPTION	FUNDING TYPE	<u>(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)</u>			
			FY 2026	FY 2027	FY 2028	FY 2029
5310	Elderly and Persons with Disability (FEPD)	F	384			
BGDA	Surface Transportation Block Grant Program (Direct Attributable)	F	3925			
DP	Discretionary or Demonstration	F	4798	4546	67	
L	Local (Other than for required match)	O	702			
L(M)	Local Match	O	615			
O	Local, Non Federal or State Funds	O		7533	5763	
T	Highway Trust Funds	S	1419	2585	749	
TA	Transportation Alternatives Program (Uncategorized)	F	196	205	216	
TADA	Transportation Alternatives Program (Direct Attributable)	F	600	617	655	688
		<b>SUBTOTAL</b>	<b>12639</b>	<b>15486</b>	<b>7450</b>	<b>688</b>
		<b>TOTAL</b>	<b>209302</b>	<b>198417</b>	<b>430657</b>	<b>364018</b>

# **Wilmington Urban Area Metropolitan Planning Organization**

## **2026 – 2035 MPO Transportation Improvement Program**

### **Fiscal Constraint of the MTIP**

Federal requirements for the Transportation Improvement Program (TIP) include the need to demonstrate fiscal constraint in the TIP. The Wilmington Urban Area Metropolitan Planning Organization (WMPO), in coordination with the NCDOT, Federal Highway Administration, and Federal Transit Administration, has demonstrated fiscal constraint on the 2026 – 2035 STIP adopted on July 9, 2025. The WMPO 2026-2035 MPO TIP is a subset of the STIP and, by extension, therefore demonstrates fiscal constraint.

### **Performance Management Targets**

The Wilmington Urban Area Metropolitan Planning Organization (WMPO) has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement, and transit. The WMPO anticipates meeting its identified targets with the mix of projects included in the TIP.

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

**Final STIP (Adopted by the Board of Transportation on July 9, 2025)**

NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT
													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				
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		
Brussels	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.		
Brussels	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			
Brussels	Rice Hope Multi-Use Path	BELVILLE	Along NC 133 from Morecamble 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.		
Brussels	US 17	LELAND	Pioof 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			
Brussels	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.		
Brussels	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			
Brussels	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			
Brussels	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			
Brussels	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			
Brussels	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.		
Brussels	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.		
Brussels	New Hanover	NCDOT	South Port to Fort Fisher Ferry	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		\$2,031,000			
Brussels	New Hanover	NCDOT	I-140/US 17 (Wilmington Bypass).	Construct four lane divided freeway on new location.		Highway	Pre-STI (Historic)	3	Wilmington Urban Area MPO	R-2633AB												COMPLETE.		
Brussels	New Hanover	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.		

2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

Final STIP (Adopted by the Board of Transportation on July 9, 2025)

NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

### Final STIP (Adopted by the Board of Transportation on July 9, 2025)

NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT
													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				
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			
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.	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	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, Jacksonville Urban Area MPO, Mid-Carolina RPO, Wilmington Urban Area MPO	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			PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
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	

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

### Final STIP (Adopted by the Board of Transportation on July 9, 2025)

NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT
													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				
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, BGDACP, 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-40	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.		
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-40/US 17 (Wilmington Bypass)	NCDOT	US 17 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-40/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-40/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 (Sibury 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 edge line 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 /																							

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

**Final STIP (Adopted by the Board of Transportation on July 9, 2025)**

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COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	BASIC PROJECT INFORMATION							PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START								TOTAL FUNDS NEEDED	COMMENT	
				DESCRIPTION OF WORK	LENGTH (MILES)	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	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				
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		
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 (Shipyard 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 (Shipyard Boulevard) to US 421 (Carolina Beach Road).	Access management and travel time improvements.	4.23	Highway	STI (Prioritization)	3	Wilmington Urban Area MPO	U-5702B	Not Funded	NHP	NOT FUNDED	\$30,600,000	NOT FUNDED	\$15,000,000	NOT FUNDED	\$50,400,000	NOT FUNDED				\$96,000,000	
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																				

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

### Final STIP (Adopted by the Board of Transportation on July 9, 2025)

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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	FISCAL YEAR PROJECT PHASE SCHEDULED TO START		COMMENT	
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 (Shipyard 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 (Shipyard 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 (Shipyard 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		
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 (WAVE)	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 Public Transportation 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-2633BB	Pre-STI (Transition)	NHP									2013	\$51,250,000		
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
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										2022	\$16,694,000		
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										\$16,		

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM

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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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT	
													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					
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	BGAN, 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	BGAN, 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 (Sibury 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 (Teddar 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		
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		

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM - Statewide Projects

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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	FISCAL YEAR PROJECT PHASE SCHEDULED TO START		COMMENT			
																					2020	\$19,200,000				
Statewide	Various		Locations statewide	Funding for national recreational trails.		Bike & Ped	Other	99	Statewide Project	M-0510	Division 99	TA											\$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											\$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	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088DIV	Division 99	BFP												2025	\$144,938,000	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088REG	Region SW	BFP												2025	\$144,938,000	
Statewide	Various	NCDOT	Locations statewide			Highway	Bridges	99	Statewide Project	HB-0088SW	Statewide Mobility	BFP												2025	\$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	
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 funding.	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	
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
Statewide	Various	NCDOT	Locations statewide.	National Electric Vehicle Infrastructure Program (NEVI) - unprogrammed balance.		Highway	National Electric Vehicle Infrastructure	99	Statewide Project	HV-999																

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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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT	
													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					
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 project 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 for 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-9999WMIV	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	
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.

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COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	BASIC PROJECT INFORMATION							PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT		
				DESCRIPTION OF WORK	LENGTH (MILES)	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	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							
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 CMAC 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 for 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					

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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 statewide project - Environmental Analysis Unit - Project Atlas.		Highway	Other	99	Statewide Project	M-0479DIV	Division 99	T							2020	\$24,000,000	\$24,000,000		
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 for 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-0552BREG	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 for 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		

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM - Statewide Projects

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COUNTY(S)	ROUTE/CITY	RESPONSIBLE AGENCY	LOCATION DESCRIPTION	BASIC PROJECT INFORMATION							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				
				DESCRIPTION OF WORK	LENGTH (MILES)	MODE	FUNDING PROGRAM	DIVISION(S)	MPOs/RPOs	FISCAL YEAR PROJECT PHASE SCHEDULED TO START																	
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		
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	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	Southwestern RPO	M-0575	Division 99	BGANY											2025	\$103,000	\$103,000		
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 CMAC-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		

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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	FISCAL YEAR PROJECT PHASE SCHEDULED TO START		COMMENT				
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	
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 funding.	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																		

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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	FISCAL YEAR PROJECT PHASE SCHEDULED TO START		COMMENT	
																					2023	\$719,000	2021	\$8,689,000
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 FUNDS 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.	
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		\$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	Statewide	Funding for Urbanized formula program.		Public Transportation (Transit)	Miscellaneous/Other	99	Burlington-Graham MPO, Charlotte Regional TPO, Fayetteville Area MPO, High Point Urban Area MPO, Winston-Salem Area TPO	TO-6142	Public Transit	5307, L									2020	\$11,230,000	\$11,230,000	
Statewide	Statewide	FTA	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	

## 2026-2035 WMPO TRANSPORTATION IMPROVEMENT PROGRAM - Statewide Projects

**Final STIP (Adopted by the Board of Transportation on July 9, 2025)**

NOTES: LAST UPDATED 6/18/2025. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES"

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)	FISCAL YEAR PROJECT PHASE SCHEDULED TO START										TOTAL FUNDS NEEDED	COMMENT
													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	
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	
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