

**Cabarrus Rowan Urban Area
Metropolitan Planning Organization
Technical Coordinating Committee**

Wednesday May 15, 2024
10:00 AM to 12:00 noon

VIRTUAL MEETING

Agenda

1) Call to Order & Quorum **TCC Chair**

- Roll Call of Voting Members & Introduction of Guests
- Adjustments to the Agenda
- Speakers from the Floor (3 minutes per speaker)

2) Approval of March 20, 2024 minutes **TCC Chair**

3) FY 2024-2033 MTIP Modification #4 **Wendy Miller**

INFORMATION: MPO staff typically brings amendments or modifications from recent NCDOT Board of Transportation agendas to the TCC/TAC for consideration. The first project modifications are statewide project additions: HV-0001 and ER-5600. The second project modification is the delay of construction to FY 26 for the US 601/Flowes Store Road intersection project (C-5603I). The second project modification is to delay construction to FY 24 for the Grants Creek Greenway, Catawba College multi-use path (EB-5619B). The third project modification is to delay construction to FY 26 for the Grants Creek Greenway, Statesville Blvd multi-use path (EB-5619C). The fourth project is to delay construction to FY 26 for the Third Street Greenway (EB-5861). The fifth project is to delay construction to FY 28 for the Winecoff School Road pedestrian accommodations (HS-2410A). The sixth project is to delay construction to FY 26 for the Poplar Tent and Harris Road intersection project (HL-0001). The seventh and final project request is to remove the North Washington Street sidewalk project (BL-0043). Attachment 3 is a resolution modifying the MTIP for these projects. The new STIP was effective October 1, 2023.

ACTION/RECOMMENDATION: 1) Receive a report on modification #4 to the FY 2024-2033 MTIP; 2) Discuss; and 3) Recommend that the TAC consider endorsing modification #4 to the FY 2024-2033 MTIP.

4) CMAQ Project Funding **Phil Conrad**

INFORMATION: CMAQ or Congestion Mitigation and Air Quality funds are a federal funding source for areas designated non-attainment by the EPA. CMAQ funds require a local sponsor and a 20 percent local match. Eligible projects must demonstrate an emissions reduction benefit to the local area. NCDOT issued a call for new project applications for a continuous process with quarterly deadlines that began in 2023. The MPO recently submitted a total of 6 CMAQ projects, with 5 already funded previously with CMAQ funds. The MPO recommended funding the Old Concord Road sidewalk (C-5603D). NCDOT staff had indicated that the MPO must prioritize the remaining projects in order to be considered for funding. A subcommittee of the TCC has recommended a rank order of projects in attachment 4A. Attachment 4B is a resolution of support for funding these CMAQ projects.

ACTION/RECOMMENDATION: 1) Receive a report on the CMAQ Project submittals; 2) Discuss; and 3) Recommend that the TAC consider endorsing the prioritized list of CMAQ Project submittals as presented.

5) Functional Classification System Request **Theo Ghitea**

INFORMATION: Functional classification is the process by which streets and highways are grouped into classes, or systems according to the character of service they are intended to provide. Generally, highways fall into one of four broad categories: principal arterials, minor arterials, collector roads, and local roads and are based on whether the area is urban or rural. It has been determined that the segment of Caldwell Road between NC 49 and Tom Query Road and Tom Query Road between Robinson Church Road and the county line be designated as a minor collector in the federal functional classification system. A draft resolution in support of the proposed functional classification system change is included as attachment 5.

ACTION/RECOMMENDATION: 1) Receive a report on the proposed Functional Classification System change for both Caldwell Road and Tom Query Road; 2) Discuss; and 3) Recommend that the TAC consider adopting the proposed Functional Classification System changes for Caldwell Road and Tom Query Road as presented.

6) CTP Amendment **Wendy Brindle**

INFORMATION: The City of Salisbury would like to reclassify Julian Road as a major thoroughfare as part of the MPO's Comprehensive Transportation Plan (CTP) Highway Map. Julian Road serves as a connector between Jake Alexander Blvd and I-85/Old Concord Road. An insert of the highway map is included as attachment 6.

ACTION / RECOMMENDATION: 1) Receive a report on the proposed CTP Map Amendment; 2) Discuss; and 3) Recommend that the TAC consider releasing the CTP Map amendment for public comment.

7) 2055 MTP Draft Goals and Objectives Wendy Miller

INFORMATION: With the adoption of the 2024-2033 TIP, the MPO will begin working on the update to the 2055 MTP. Part of this update is the ongoing socioeconomic TAZ forecasts for population, employment, and school enrollment. The 2050 MTP was adopted in March 2022 with a 4-year life. The next draft TIP will be released in spring 2025. In other words, the adopted TIP will primarily be the basis for the 2050 MTP in terms of project schedule horizon years and estimated costs. Every 4 years the MPO reviews the draft Goals and Objectives for inclusion in the next MTP. The draft Goals and Objectives are included as attachment 7.

ACTION/RECOMMENDATION: 1) Receive a report on the 2055 MTP Goals and Objectives; and 2) Discuss.

8) Planning Boundary Agreement Phil Conrad

INFORMATION: Following the 2000 US Census, the Cabarrus-Rowan MPO executed an agreement to assume planning responsibilities for the part of the Charlotte Urbanized Area in Cabarrus County including the Town of Harrisburg. This agreement carried additional federal planning requirements including a certification review and congestion management plan. With the growth of the 2020 Census into Mecklenburg County, there are small sections of the Cabarrus/Concord Urbanized area (UZA) into Mecklenburg County. (None of the Charlotte Urbanized Area is located in Cabarrus County following the US Census.) Therefore, an agreement is required by FHWA to formally transfer planning responsibilities for those portions of the Concord UZA designated by the 2020 Census from the Cabarrus-Rowan MPO to the Charlotte TPO. The draft agreement is included as attachment 8.

ACTION/RECOMMENDATION: 1) Receive a report on the Planning Boundary Agreement with the Charlotte TPO; 2) Discuss; and 3) Request the TAC consider endorsing the Planning Boundary Agreement as presented.

9) Reports / MPO Business Phil Conrad / TCC Members

- Local Reports – MPO/NCDOT Division 9 & 10/TPD
- FY 25 Bike and Ped Demonstration Planning Studies
- FY 25 Special Studies
- Special Study Update – Town of China Grove

- Rowan Transit System Section 5310 Grant Application Letter of Support
- P7.0 Summer Schedule – May 2024 Quantitative Data Release
- 2055 TAZ Level Forecasts and mapping

10) Informational Items

Phil Conrad

- Rider Transit, Salisbury Transit, and MTC Ridership
- TPD Newsletter
- CRAFT Meeting Minutes
- NC Transportation Summit – May 21-22

Next scheduled meeting: June 19, 2024

- Agenda items for June TCC meeting

P7.0 Local Input Assignment

MINUTES

TECHNICAL COORDINATING COMMITTEE

Wednesday, March 20, 2024

VIRTUAL MEETING

Members:

Phillip Graham	City of Concord
Susie Morris	Cabarrus County
Ed Muire	Rowan County & Town of Cleveland
Theo Ghitea	NCDOT Div. 10
Erin Burris	Town of Mt. Pleasant
Teresa Barringer	Town of China Grove
Craig Thomas	Town of Midland
Beth Hassenfritz	City of Kannapolis
Wendy Brindle	City of Salisbury
Steve Blount	Town of Spencer
Fred Haith	NCDOT Div. 9

Others:

Phil Conrad	CRMPO Director
Connie Cunningham	MPO Staff
Loretta Barren	FHWA
Scott Miller	NCDOT Div10
Nat Heyward	Kimley-Horn
Andrew Babb	Bolton & Menk
Andy Christy	RIDER Transit
Phil Collins	Cabarrus County
Neda Fahim	NCDOT
Wendy Miller	CRMPO Staff
Emily Stupka	NCDOT TPD
Alex Rotenberry	NCDOT IMD
Pate Butler	NCDOT TSU
Mark Eatman	NCDOT
Heather Hildebrandt	NCDOT
T.A. Lassiter	NCDOT Trainee

The March 20, 2024 meeting of the Cabarrus Rowan MPO TCC was called to order by Chairman Ed Muire. Chairman Muire called the roll of eligible TCC members and once completed, it was determined that a quorum had been met. Chairman Muire then asked if there were any adjustments to the meeting agenda. With none heard, Chairman Muire moved on to the next order of business.

Chairman Muire continued by asking if there were any speakers from the floor. With no speakers being heard, TCC Chairman Muire moved to the next item of business.

Approval of Minutes

TCC Chairman Muire called the members' attention to the minutes of the January 17, 2024 TCC meeting included in their meeting packets. TCC Chairman Muire asked if there were any corrections or additions to the minutes. With no corrections or additions heard, Mr. Steve Blount made a motion to approve the minutes as presented. Mrs. Wendy Brindle seconded the motion and the TCC members voted unanimously to approve.

FY 2024-2033 MTIP Modification #3

Mrs. Wendy Miller, CRMPO Staff Planner, called the TCC members attention to 2024-2033 MTIP Modification #3 included in their packets. She explained that MPO staff typically brings amendments or modifications from recent NCDOT Board of Transportation agendas to the TCC/TAC for consideration.

Mrs. Miller continued by stating that the first project modifications were statewide project additions: M0563E. The second project modification is the delay of construction to FY 25 for the Brenner Avenue intersection project (HL-0049). The second project modification is to delay construction to FY 26 for the second platform and pedestrian underpass at the Salisbury Amtrak Station (P-5726). The third project modification is to delay to FY 25 for the Norfolk Southern Crossover Relocation (P-5726B). The fourth project is to add right-of-way and utilities for the Division 9 ADA intersection improvements (BO-2409). The fifth project is to add right-of-way and utilities for the Division 10 ADA intersection improvements (BO-2410). The sixth project is to delay right-of-way to FY 24 for the Beth Page Road sidewalk project. The seventh project is to delay construction to FY 25 for the Little Texas Road sidewalk project. The eighth project is to delay construction to FY 26 for the NC 49/Zion Church Road RCI (HS-2010H). The ninth project is to delay construction to FY 26 for the Piedmont Corridor trains and maintenance facility (P-5719C).

CRMPO Staff Planner Miller called members' attention to Attachment 4 included in their packet which was a draft resolution modifying the MTIP for these projects. She informed the TCC members that the new STIP was effective October 1, 2023.

TCC Chairman Ed Muire asked Staff Planner Miller if she could identify where the maintenance facility mentioned in P-5719C was located. Mrs. Miller stated that information was not supplied with the modification request. NCDOT staff that were present were asked if they knew the location and none of them did. CRMPO Executive Director Phil Conrad reported to the TCC members that the facility may not be in our area but will service trains that will go through our area.

With no further questions or comments, TCC Chairman Muire asked for a motion to recommend that the CRMPO TAC consider endorsing modification #3 to the FY 2024-2033 MTIP. Mrs. Susie Morris made the motion, and it was seconded by Mrs. Wendy Brindle. The TCC members voted unanimously to approve.

2024 Draft Local Priority Methodology

CRMPO Director Conrad reported to the TCC members that NCDOT staff has indicated that Session Law 2012-84 requires the Department to develop a process for standardizing or approving MPO local input methodology. Given recent changes in the way that points can be flexed between tiers, CRMPO staff submitted a draft of the Cabarrus-Rowan local input methodology to NCDOT for content review.

Because the content did not change, the NCDOT staff granted conditional approval to the CRMPO's methodology on February 28th subject to public input and CRMPO Board approval. Director Conrad called the members' attention to Attachment 4 which was the local priority methodology. He reviewed the attachment with the members and called attention to the CRMPO's local schedule. Director Conrad went on to say that CRMPO staff has received some interest in possibly moving the window for applications to the summer of 2024 versus waiting until

the end of 2024. He stated that Division and Regional Tier points will be assigned this summer. With little discussion and by consensus within the group it was determined to move the window for applications to the summer of 2024. Mr. Phillip Graham made a motion to recommend that the CRMPO TAC consider adopting the Draft Local Priority Methodology for application in the summer of 2024, Chairman Ed Muire seconded that motion and the TCC members voted unanimously to approve.

FY 2024-2025 DRAFT UPWP

CRMPO Director Phil Conrad reminded the TCC members that each year the Cabarrus-Rowan MPO develops and adopts a unified planning work program (UPWP). The UPWP is the CRMPO's budget and follows the state fiscal year 2024-2025. Director Conrad called members attention to Attachment 5A in their meeting packet which was the *Draft* budget.

Director Conrad explained the UPWP identifies the planning tasks, responsible agencies, and funding sources for regional transportation planning activities to be conducted within the planning area during the next fiscal year. These projects include CRMPO planning activities undertaken by local agencies, the N.C. Department of Transportation, and a line item for Regional Model and MTP Maintenance. Director Conrad closed by stating that in the fall of 2023, NCDOT indicated that the allocation in FY 25 to the CRMPO is \$471,775. He also stated that there are no more unobligated balances for PL funds to MPO's in the state of North Carolina.

Director Conrad then reviewed the Draft UPWP line item by line item for the TCC members. He also reviewed the funding sources available. Director Conrad informed the members that a Plan update would be due in 2026. With no questions or comments heard, Mrs. Susie Morris made a motion to recommend that the CRMPO TAC consider certifying the CRMPO Transportation Planning Process and consider adopting the FY2024-2025 UPWP. Mr. Steve Blount seconded the motion and the members voted unanimously to approve.

CTP Amendment

CRMPO Staff Planner Wendy Miller reported to the members that the City of Concord would like to add some multi-use path designations to the CRMPO's Comprehensive Transportation Plan (CTP) Index. Wendy reported that the City of Concord has already incorporated this information into their own locally adopted plans. She reminded TCC members that at the January meetings, the Town of Spencer added some CTP links to the highway map. Those segments are now proposed as part of the CTP Index.

Wendy called members' attention to a summary of the Index changes which was included as attachment 6 in their packets. Director Conrad addressed the TCC members and reported he had spoken with Andy Bailey at NCDOT and that NCDOT will be doing all updates to the CTP in a new format. Mr. Theo Ghitea asked when the CRMPO CTP updates will be complete, and Director Conrad reported that they are kept updated at all times.

With no further questions or comments, Mr. Phillip Graham made a motion to recommend that the CRMPO TAC consider releasing these CTP index amendments for public comment. Mrs. Susie Morris seconded the motion and the members voted unanimously to approve.

Reports/CRMPO Business

1. Local Reports – MPO/NCDOT Division 9 and 10/PTD- Mr. Fred Haith, NCDOT Division 9 representative reported to TCC members that the updated spreadsheet was included in today's meeting packet. He stated that any changes are highlighted on the spreadsheet.

Mr. Theo Ghitea , NCDOT Division 10 representative called the TCC members' attention to a spreadsheet of Division 10 project updates and highlighted some of the ongoing projects in Division 10.

2. Bike and Ped Demonstration Planning Studies - Mr. Nat Heyward with Kimley-Horn addressed the TCC members and provided a presentation and update on the Town of Landis Kimbal Road project and the Town of Faith's Main Street section between Brown Street and School Street.

3. CMAQ Program Update and Awards – NCDOT staff Mark Eatman and Heather Hildebrandt provided information regarding the CMAQ program. They reported that an improved CMAQ application has been created. The CRMPO project list was reviewed. Mrs. Erin Burris asked what the deadline was for submitting new applications and Ms. Hildebrandt responded March 31st.

Mrs. Wendy Brindle asked what the status of projects are that have already been submitted. Ms. Hildebrandt responded that all projects are eligible. She reported that no projects have been awarded yet because the CRMPO has not prioritized their projects yet. She went on to state that there are no leftover funds and no future allocations have been requested.

Director Conrad reported that MPO's have never been asked to prioritize CMAQ projects before. He stated that the CRMPO needs the 2024 allocation dollar amounts from NCDOT staff.

At this point Ms. Hildebrandt abruptly left the meeting. TCC members went on to have a discussion as a group about prioritizing the CRMPO's CMAQ projects list. As a group and by consensus they determined that project C-5603D should be the top priority project to recommend to the CRMPO TAC. With no further questions, comments or discussion, Mrs. Wendy Brindle made a motion to recommend that the CRMPO TAC prioritize project C-5603D as their number one project. Mr. Phillip Graham seconded that motion and all the TCC members voted unanimously to approve.

4. Special Study Update – Town of China Grove - Mrs. Teresa Barringer with the Town of China Grove reported updates to the TCC members for the Town's project.

5. SPOT Mobility and SPOT Safety Analysis - Mr. Theo Ghitea with NCDOT Division 10 presented a power point presentation to the TCC members. The presentation explained the types of projects eligible, funding available and the need for these types of projects. Once

the presentation was complete, Chairman Ed Muire asked if SPOT funds are limited to a 20 percent match and Mr. Ghitea reported that they were. Mr. Pate Butler also added some information to the presentation and discussion.

6. 2024 Bicycle and Pedestrian Planning Grant Applications – Director Conrad called members attention to a Draft letter of Support for the City of Salisbury’s Bike and Ped Applications. Mrs. Wendy Brindle with the City of Salisbury explained the City’s project for the TCC members. The request is to get support from the CRMPO Board for their project. With no discussion or questions heard, Mrs. Wendy Brindle made a motion to recommend that the CRMPO TAC support the City of Salisbury’s Bike and Ped project application. Chairman Ed Muire seconded the motion. The TCC members voted unanimously to approve.

7. P7.0 Spring Schedule- May 2024 Quantitative Data Release - Director Conrad reported to the members’ on this schedule.

8. Discretionary Funding Project Calls - Director Conrad reported to the members that this item would need further discussion. After discussion by the members, it was decided by consensus that a subcommittee would meet on this item and bring back information at a later date.

9. 2055 TAZ Level Forecasts and Mapping – Director Conrad informed the members that there is a June 30th deadline for have information submitted and it should be available next week for review in map form.

Informational Items

Director Conrad highlighted the following informational items included in their packets:

RIDER Transit, Salisbury Transit and MTC Ridership
TPD Newsletter – Mrs. Emily Stuka, NCDOT TPD reviewed with the members
CRAFT Meeting Minutes
NCPTA Conference – April 8-10
NC MPO Conference - April 17-19
NC Transportation Summit – May 21-22

Next scheduled meeting: April 17, 2024

With no further business to discuss, TCC Chairman Ed Muire thanked everyone for attending and the meeting was adjourned by consensus.

RESOLUTION ADOPTING MODIFICATION #4 TO THE CABARRUS-ROWAN
METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM FOR FY 2024-2033

WHEREAS, the Metropolitan Transportation Improvement Program (MTIP) is a staged multiple year listing of all federally funded transportation projects scheduled for implementation within the Cabarrus-Rowan Urban Area which have been selected from a priority list of projects; and

WHEREAS, the document provides the mechanism for official endorsement of the program of projects by the Transportation Advisory Committee (TAC); and

WHEREAS, the Transportation Advisory Committee has reviewed the current FY 2024-2033 Transportation Improvement Program, dated October 1, 2023, and found the need to modify it;

WHEREAS, the following attached modification has been proposed.

WHEREAS, Projects listed in the MTIP are also included in the State TIP (STIP) and balanced against anticipated revenues as identified in the STIP; and

WHEREAS, the Metropolitan Transportation Plan has a planning horizon year of 2050, and meets all the requirements in 23 CFR 450; and

WHEREAS, the Transportation Advisory Committee has found that the Transportation Improvement Program conforms to the purpose of the North Carolina State Implementation Plan (*or interim emissions tests in areas where no SIP is approved or found adequate*) for maintaining the National Ambient Air Quality Standards in accordance with 40 CFR 51 & 93; and

WHEREAS, the Transportation Advisory Committee has determined that the proposed modification is exempt from the requirements for determining air quality conformity in accordance with 40 CFR 93.127.

NOW THEREFORE, be it resolved by the Cabarrus-Rowan Urban Area Transportation Advisory Committee that the FY 2024-2033 Metropolitan Transportation Improvement Program dated October 1, 2023, for the Cabarrus Rowan Urban Area Metropolitan Planning Organization be modified as listed above on this the 22nd day of May, 2024.

I, Brittany Barnhardt, Transportation Advisory Committee Chair, do hereby certify that the above is a true and correct copy of the excerpt from the minutes of a meeting of the Cabarrus-Rowan Transportation Advisory Committee, duly held on the 22nd day of May 2024.

Brittany Barnhardt, Chair
Transportation Advisory Committee

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

* HV-0001	- STATEWIDE PROJECT	VARIOUS, CONSTRUCTION OF ELECTRIC VEHICLE	ENGINEERING	FY 2024 -	\$2,600,000	(NEVI)
STATEWIDE		SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S		FY 2025 -	\$2,000,000	(NEVI)
PROJ.CATEGORY		ALTERNATIVE CORRIDORS AND NEVI PLANNING.		FY 2026 -	\$2,000,000	(NEVI)
DIVISION		<u>ADD PRELIMINARY ENGINEERING AND</u>	CONSTRUCTION	FY 2024 -	\$55,000,000	(NEVI)
		<u>CONSTRUCTION FUNDS IN FY 24, FY 25, AND FY 26</u>		FY 2025 -	\$20,000,000	(NEVI)
		<u>NOT PREVIOUSLY PROGRAMMED. THIS ACTION ADDS</u>		FY 2026 -	\$20,000,000	(NEVI)
		<u>THE PROJECT TO THE FEDERALLY APPROVED STIP.</u>				\$101,600,000

STIP MODIFICATIONS

* ER-5600	- STATEWIDE PROJECT	VARIOUS, VEGETATION MANAGEMENT - CLEAR ZONE	ENGINEERING	FY 2024 -	\$100,000	(STPE)
STATEWIDE		IMPROVEMENT AND LANDSCAPING STATEWIDE.		FY 2025 -	\$100,000	(STPE)
PROJ.CATEGORY		<u>ADD PRELIMINARY ENGINEERING FUNDS IN FY 24 - FY</u>		FY 2026 -	\$100,000	(STPE)
DIVISION		<u>28 NOT PREVIOUSLY PROGRAMMED.</u>		FY 2027 -	\$100,000	(STPE)
				FY 2028 -	\$100,000	(STPE)
			CONSTRUCTION	FY 2024 -	\$1,000,000	(STPE)
				FY 2025 -	\$1,000,000	(STPE)
				FY 2026 -	\$1,000,000	(STPE)
				FY 2027 -	\$1,000,000	(STPE)
				FY 2028 -	\$1,000,000	(STPE)
						\$5,500,000

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

HL-0001 CABARRUS PROJ.CATEGORY DIVISION	- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1394 (POPLAR TENT ROAD), SR 1449 (HARRIS ROAD) INTERSECTION. CONSTRUCT INTERSECTION IMPROVEMENT. SR 1394 (POPLAR TENT ROAD) FROM SR 2880 (MOSS DRIVE) TO FULLERTON PLACE DRIVE. WIDEN TO FOUR LANES.	RIGHT-OF-WAY CONSTRUCTION	FY 2025 - \$3,632,000 (BGANY) FY 2025 - \$784,000 (BGDA) FY 2025 - \$1,104,000 (L) FY 2026 - \$6,280,000 (BGDA) FY 2026 - <u>\$1,570,000</u> (L) \$13,370,000
<u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN. DELAY RIGHT-OF-WAY FROM FY 24 TO FY 25 AND CONSTRUCTION FROM FY 25 TO FY 26.</u>				

STIP DELETIONS

* BL-0043 CABARRUS PROJ.CATEGORY EXEMPT	- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION	NORTH WASHINGTON STREET, PARK DRIVE TO NC 73 (EAST FRANKLIN STREET). CONSTRUCT SIDEWALK, CURB AND GUTTER, AND WIDEN TO 12 FOOT SHARED TRAVEL LANES WITH BIKE SHARROWS.	ENGINEERING CONSTRUCTION	FY 2022 - \$92,000 (CMAQ) FY 2022 - \$23,000 (L) FY 2024 - \$4,000 (CMAQ) FY 2024 - \$105,000 (L) FY 2025 - <u>\$415,000</u> (CMAQ) \$639,000
<u>REMOVE PROJECT AT THE REQUEST OF THE MPO.</u>				

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

<p>C-5603I CABARRUS PROJ.CATEGORY EXEMPT</p>	<p>- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION</p>	<p>US 601, FLOWES STORE ROAD TO ZION CHURCH ROAD AND AT THE US 601 AND FLOWES STORE ROAD INTERSECTION. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 26.</u></p>	<p>RIGHT-OF-WAY CONSTRUCTION</p>	<p>FY 2024 - \$200,000 (CMAQ) FY 2024 - \$50,000 (L) FY 2026 - \$916,000 (CMAQ) FY 2027 - \$229,000 (L) <hr/>\$1,395,000</p>
<p>EB-5619B ROWAN PROJ.CATEGORY DIVISION</p>	<p>- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION</p>	<p>GRANTS CREEK GREENWAY, CATAWBA COLLEGE AND MEADOWBROOK NEIGHBORHOOD TO 1000 FEET SOUTH OF STATESVILLE BOULEVARD. CONSTRUCT MULTI-USE PATH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 25. MODIFY SCOPE AT THE REQUEST OF THE MPO.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2025 - \$1,151,000 (BGDA) FY 2025 - \$288,000 (L) <hr/>\$1,439,000</p>
<p>EB-5619C ROWAN PROJ.CATEGORY DIVISION</p>	<p>- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION</p>	<p>GRANTS CREEK GREENWAY, 1000 FEET SOUTH OF STATESVILLE BOULEVARD TO KELSEY SCOTT PARK ALONG WILTSHIRE PLACE, EAST COLONIAL DRIVE AND SOUTH MCCOY ROAD. CONSTRUCT MULTI-USE PATH. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 26. MODIFY SCOPE AT THE REQUEST OF THE MPO.</u></p>	<p>ENGINEERING CONSTRUCTION</p>	<p>FY 2024 - \$294,000 (TADA) FY 2024 - \$74,000 (L) FY 2026 - \$1,882,000 (BGDA) FY 2026 - \$470,000 (L) <hr/>\$2,720,000</p>
<p>EB-5861 ROWAN PROJ.CATEGORY DIVISION</p>	<p>- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION</p>	<p>THIRD STREET GREENWAY, WEST OF OLD MOCKSVILLE ROAD NEAR GRANTS CREEK AT EXISTING SALISBURY GREENWAY TO FIELDCREST CANNON LANE IN SPENCER. CONSTRUCT GREENWAY AND SIDEWALK. <u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 24 TO FY 26.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2026 - \$3,430,000 (TAANY) FY 2026 - \$857,000 (L) <hr/>\$4,287,000</p>

* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP
HIGHWAY PROGRAM

CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

HS-2410A CABARRUS PROJ.CATEGORY DIVISION	- CABARRUS-ROWAN URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1790 (WINCOFF SCHOOL ROAD), NEAR WINCOFF ELEMENTARY SCHOOL IN CONCORD. INSTALL PEDESTRIAN ACCOMODATIONS.	RIGHT-OF-WAY CONSTRUCTION	FY 2026 - FY 2028 -	\$10,000 (HSIP) <u>\$97,000</u> (HSIP) \$107,000
<p><u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY RIGHT-OF-WAY FROM FY 25 TO FY 26 AND CONSTRUCTION FROM FY 26 TO FY 28.</u></p>					

* INDICATES FEDERAL AMENDMENT

CMAQ Projects Submitted since July 18, 2023

#4 (5/15/24)

TIP #	Rank	Location	Project Type	Federal Total	Prior CMAQ Award	Existing Project Request	Local Total	Total	Contact
C-5603I	1	US 601/Flowes Store Rd/Miami Church Rd	Sidewalk and Intersection Improvements	\$ 4,505,114	\$ 1,516,368	\$ 2,988,746	\$ 1,126,278	\$ 5,631,392	Phillip Graham, PE
BL-0060	2	Cox Mill Loop	Greenway and Bicycle/Pedestrian Bridge	\$ 3,680,000	\$ 1,549,154	\$ 2,130,846	\$ 920,000	\$ 4,600,000	George Berger, AICP
New Project	3	Roberta Road and Main Street	Roundabout	\$ 2,644,700		\$ 2,644,700	\$ 661,176	\$ 3,305,880	Mallory Hodgson, PE
New Project	4	W. Franklin St (N. Halifax St to Duchess Dr)	Sidewalk	\$ 1,561,320		\$ 1,561,320	\$ 390,330	\$ 1,951,650	Erin Burris, AICP
C-5603H	5	Brenner Avenue	Sidewalk and Intersection Improvements	\$ 1,589,158	\$ 608,000	\$ 981,158	\$ 397,289	\$ 1,986,447	Wendy Brindle, PE
New Project	6	E. Franklin St (N. Main St to Blueberry St)	Sidewalk	\$ 1,623,840		\$ 1,623,840	\$ 405,960	\$ 2,029,800	Erin Burris, AICP
New Project	7	W. Franklin St (N. Halifax St to Main St)	Sidewalk	\$ 1,109,800		\$ 1,109,800	\$ 277,450	\$ 1,387,250	Erin Burris, AICP
C-5603D**		Old Concord Road (Ryan St to Jake Alexander Blvd)	Sidewalks	\$ 1,608,468	\$ 331,200	\$ 1,277,268	\$ 402,117	\$ 2,010,585	Wendy Brindle, PE
C-5502**		Little Texas Road (Forest Park Dr to Mission Tripp St)	Sidewalk	\$ 986,400		\$ 986,400	\$ 246,600	\$ 1,233,000	Elizabeth Hassenfritz, PE

**Funded through other federal means

\$ 19,308,800	\$ 4,004,722	\$ 12,059,252	\$ 4,827,201	\$ 24,136,004
	w/ Brenner Ave	\$ 13,040,409		
	Estimated CMAQ Balance - 3/20	\$ 4,794,360		
	Estimated CRP Balance - 3/20	\$ 1,779,000		
	Estimated Available Funds	\$ 5,932,479		

**CABARRUS-ROWAN MPO
RESOLUTION ENDORSING CANDIDATE CMAQ PROJECT
PROPOSALS**

WHEREAS, the Infrastructure Investment and Jobs (IIJ) Act (Public Law 117-58, November 15, 2021) continues the Congestion Mitigation and Air Quality Improvements Program (CMAQ) (23 U.S.C. 149); and

WHEREAS, CMAQ is a Federal program that funds transportation projects and program in air quality non-attainment and maintenance areas to help achieve and maintain national standards for pollutants; and

WHEREAS, the NCDOT administers the CMAQ program on behalf of non-attainment and maintenance areas within North Carolina; and

WHEREAS, the CRMPO has administered a CMAQ project selection process among local area jurisdictions in air quality non-attainment and maintenance counties; and

WHEREAS, the resulting candidate project proposals meet the requirements of CMAQ and the guidelines established by NCDOT to administer the program; and

WHEREAS, upon approval of the candidate project proposals for CMAQ funding by the NCDOT, the CRMPO will amend the Metropolitan Transportation Plan and the MTIP to include these projects;

NOW THEREFORE, be it resolved that the CRMPO endorses the attached listing of proposed CMAQ candidate projects provided here on this, the 22nd day of May 2024.

I, Brittany Barnhardt, TAC Chair, do hereby certify that the above is a true and correct copy of the action of the CRMPO Transportation Advisory Committee duly held on this, the 22nd day of May 2024.

Brittany Barnhardt, Chair
Transportation Advisory Committee

RESOLUTION

**CRMPO ENDORSEMENT OF
FUNCTIONAL CLASSIFICATION MAP CHANGES FOR
CALDWELL ROAD AND TOM QUERY ROAD CORRIDOR IN HARRISBURG**

WHEREAS, the Cabarrus-Rowan Metropolitan Planning Organization (CRMPO) is the Metropolitan Planning Organization (MPO) for the Cabarrus-Rowan urban area; and

WHEREAS, functional classification is the process by which streets and highways are grouped into classes, or systems according to the character of service they are intended to provide; and

WHEREAS, the classifications are based on whether the area is urban or rural and are grouped into arterial, collectors and local streets; and

WHEREAS, MPOs are the designated agency by NCDOT to submit functional class reclassifications on behalf of their member jurisdictions; and

WHEREAS, a modification to the Functional Classification map has been requested by the CRMPO member jurisdictions in order to reflect current traffic volumes, land use patterns and the overall function of these facilities within the regional transportation network; and

WHEREAS, the proposed changes are as listed below:

Proposed CRMPO Functional Classification Map Changes

Roadway Name	Project Limits	Jurisdictions	Current Functional Class	Proposed Functional Class
Caldwell Road	NC 49 to Tom Query Rd	Harrisburg	Local	Minor Collector
Tom Query Road	Robinson Church Rd to the county line	Harrisburg	Local	Minor Collector
Stallings Road	Hickory Ridge Rd to Harrisburg Veterans Rd	Harrisburg	Major Collector	Local
Harrisburg Veterans Road	School Circle to Stallings Rd	Harrisburg	Major Collector	Local
School Circle	Harrisburg Veterans Rd to Martha Melvin Rd	Harrisburg	Major Collector	Local
Martha Melvin Road & Hickory Ridge Road	School Cir to Stallings Rd	Harrisburg	Major Collector	Local

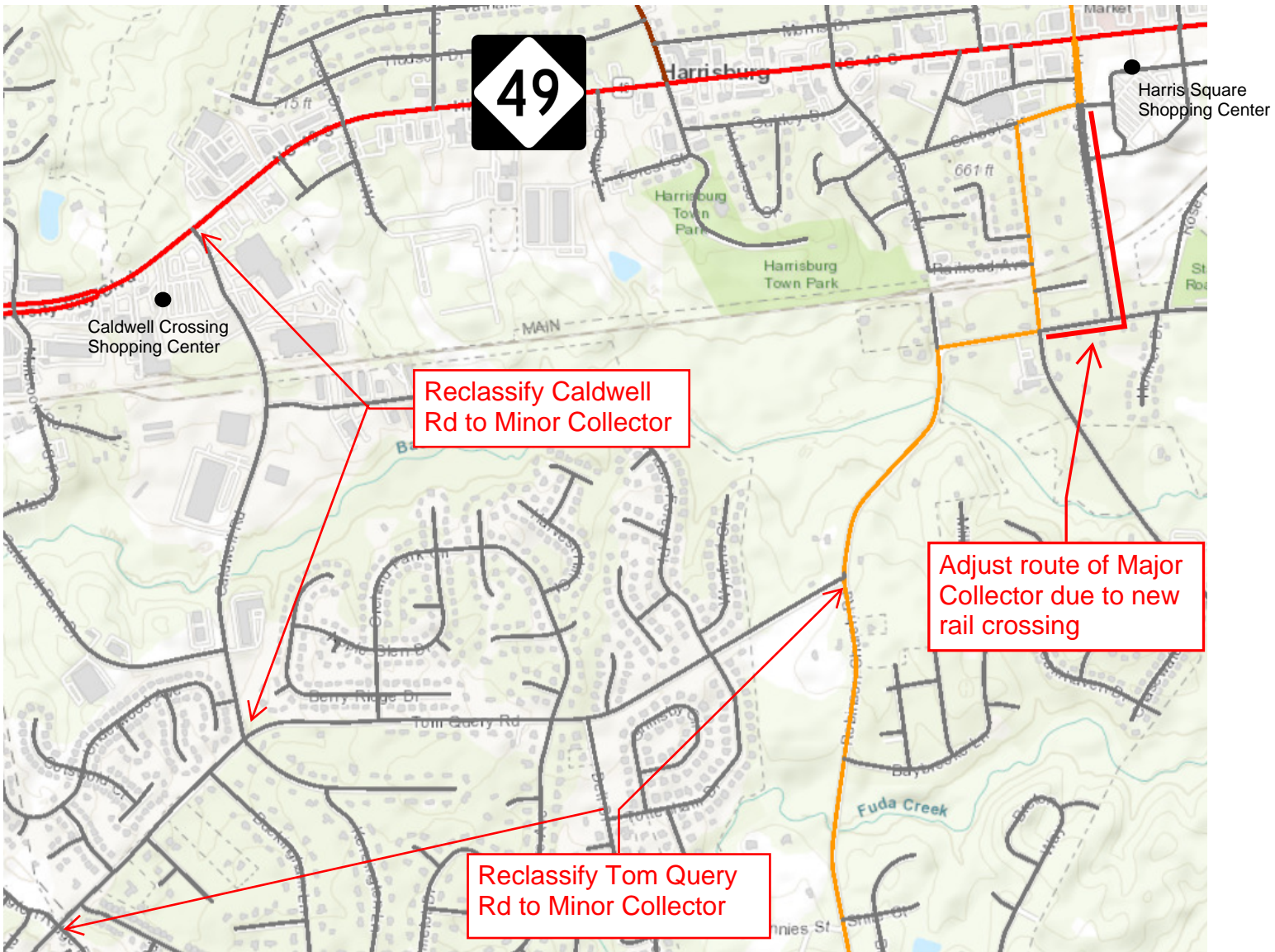
WHEREAS, the Technical Coordinating Committee reviewed the requested modification and unanimously recommended to the CRMPO that it adopt the modifications; and

WHEREAS, the CRMPO reviewed the information attached to this resolution at a meeting held on Wednesday, May 22, 2024.

NOW THEREFORE BE IT RESOLVED by the Cabarrus-Rowan Metropolitan Planning Organization that it approves the proposed modifications to the Functional Classification map as detailed above.

I, Brittany Barnhardt, Chair of the Cabarrus-Rowan Metropolitan Planning Organization, do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Cabarrus-Rowan Metropolitan Planning Organization, duly held on this 22nd day of May, 2024.

Signature of the TAC Chair
Cabarrus-Rowan Transportation Advisory Committee



NCDOT Functional Class

Functional Class

- Interstate
- Other Freeway
- Other Principal Arterial
- Minor Arterial
- Major Collector
- Minor Collector
- Local

NCDOT FUNCTIONAL CLASSIFICATION CHANGE REQUEST FORM

Request Date: 4/5/2024

Requested By: Theo Ghitea, NCDOT

Signature:
(Including Digital)

Local/Regional Government(s) That Have Approved the Request: Harrisburg, NC

Street Name	Location (From - To) (Attach ArcGIS Map Package File)	Current Functional Class	Requested Functional Class
Caldwell Rd	NC 49 to Tom Query Rd	Local	Minor Collector
Reason for Change			
<p>1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc): Caldwell Rd serves residential subdivisions as well as industrial and commercial uses. Caldwell Crossing shopping center, A.C.E Academy, Wilbert Plastic Services, Builders FirstSource, etc. are located on Caldwell Rd.</p>			
<p>2) Answer how the transportation system will be enhanced by this change The reclassification will provide enhanced system connectivity by linking major roads in the area. Caldwell Rd provides north-south access to other collector roads in the area. Caldwell Rd serves as a collector for residential areas and commercial uses in a high activity/rapidly growing area. Caldwell Rd provides access to NC 49.</p>			
<p>3) Additional data</p> <ul style="list-style-type: none"> • AADT: 12,500 (2022) • Speed Limit: 35 MPH 			
Street Name	Location (From - To) (Attach ArcGIS Map Package File)	Current Functional Class	Requested Functional Class
Tom Query Rd	Robinson Church Rd to Cabarrus County Line	Local	Minor Collector
Reason for Change			
<p>1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc). Tom Query Rd serves multiple residential subdivisions and provides access to the Farmington mixed use development which includes residential and commercial properties.</p>			
<p>2) Answer how the transportation system will be enhanced by this change The reclassification will provide enhanced system connectivity by linking major roads in the area. Tom Query Rd provides east-west access in the area and overpass of I-485. Tom Query Rd serves as a collector for residential areas and commercial uses in a high activity/rapidly growing area. Tom Query Rd connects to Robinson Church Rd which is already classified as a major collector.</p>			

NCDOT FUNCTIONAL CLASSIFICATION CHANGE REQUEST FORM

Request Date: 4/5/2024

Requested By: Theo Ghitea, NCDOT

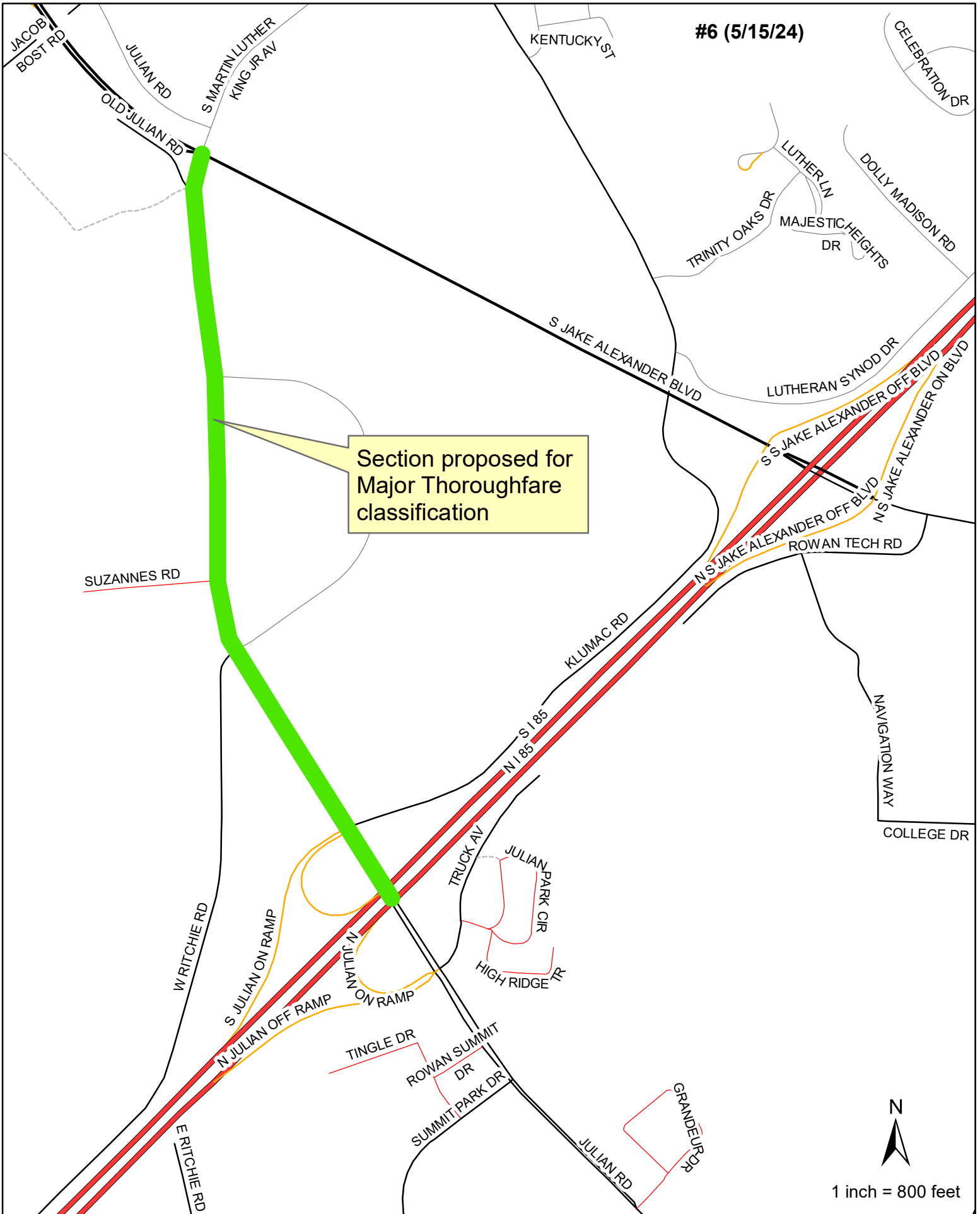
Signature:
(Including Digital)

Local/Regional Government(s) That Have Approved the Request: Harrisburg, NC

<i>Street Name</i>	<i>Location (From - To) (Attach ArcGIS Map Package File)</i>	<i>Current Functional Class</i>	<i>Requested Functional Class</i>
Stallings Rd	Hickory Ridge Rd to Harrisburg Veterans Rd	Major Collector	Local
<i>Reason for Change</i>			
<p>1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc) Stallings Rd and Robinson Church Rd serve as a major collector for residential areas in Cabarrus County and serve as a primary north-south route between I-485 and NC 49.</p>			
<p>2) Answer how the transportation system will be enhanced by this change System Connectivity. This change will assign the correct roads to the collector network due to network change. This is an administrative change to adjust the collector network due to rail crossing closure on Martha Melvin Rd/Hickory Ridge Rd and to re-route the collector network to Harrisburg Veterans Rd bridge over the railroad.</p>			
<p>3) Additional data</p> <ul style="list-style-type: none"> • AADT: 12,500 (2022) • Speed Limit: 35 MPH 			
<i>Street Name</i>	<i>Location (From - To) (Attach ArcGIS Map Package File)</i>	<i>Current Functional Class</i>	<i>Requested Functional Class</i>
Harrisburg Veterans Rd	School Circle to Stallings Rd	Major Collector	Local
<i>Reason for Change</i>			
<p>1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc) Harrisburg Veterans Rd serve as a major collector for residential and commercial areas in Cabarrus County and serve as a primary north-south route between I-485 and NC 49. Harrisburg Veterans Rd provides access to multiple shopping centers including Harris Square and School House Commons.</p>			
<p>2) Answer how the transportation system will be enhanced by this change System Connectivity. This change will assign the correct roads to the collector network due to network change. This is an administrative change to adjust the collector network due to rail crossing closure on Martha Melvin Rd/Hickory Ridge Rd and to re-route the collector network to Harrisburg Veterans Rd bridge over the railroad.</p>			

NCDOT FUNCTIONAL CLASSIFICATION CHANGE REQUEST FORM

3) Additional data <ul style="list-style-type: none"> • AADT: 14,500 (2022) • Speed Limit: 35 MPH 			
<i>Street Name</i>	<i>Location (From - To) (Attach ArcGIS Map Package File)</i>	<i>Current Functional Class</i>	<i>Requested Functional Class</i>
School Circle	Harrisburg Veterans Rd to Martha Melvin Rd	Major Collector	Local
<i>Reason for Change</i>			
1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc): School Circle serves local residential traffic in an established neighborhood.			
2) Answer how the transportation system will be enhanced by this change System Connectivity. This change will assign the correct roads to the collector network due to network change. This is an administrative change to adjust the collector network due to rail crossing closure on Martha Melvin Rd/Hickory Ridge Rd and to re-route the collector network to Harrisburg Veterans Rd bridge over the railroad.			
3) Additional data <ul style="list-style-type: none"> • AADT: N/A • Speed Limit: N/A 			
<i>Street Name</i>	<i>Location (From - To) (Attach ArcGIS Map Package File)</i>	<i>Current Functional Class</i>	<i>Requested Functional Class</i>
Martha Melvin Rd & Hickory Ridge Rd	School Circle to Stallings Rd	Major Collector	Local
<i>Reason for Change</i>			
1) Describe land uses that the roadway supports and display them on the attached map (for example, school, shopping center, community center, church, etc). This segment of Martha Melvin Rd & Hickory Ridge Rd serves local residential traffic in an established neighborhood.			
2) Answer how the transportation system will be enhanced by this change System Connectivity. This change will assign the correct roads to the collector network due to network change. This is an administrative change to adjust the collector network due to rail crossing closure on Martha Melvin Rd/Hickory Ridge Rd and to re-route the collector network to Harrisburg Veterans Rd bridge over the railroad.			
3) Additional data <ul style="list-style-type: none"> • AADT: N/A • Speed Limit: N/A 			



Section proposed for Major Thoroughfare classification

CTP Amendment - Julian Road

DRAFT

2055 METROPOLITAN TRANSPORTATION PLAN GOALS AND OBJECTIVES

Street System Goal – Develop an efficient street and highway network for the Cabarrus-Rowan Urban Area

Objective – Enhance mobility by improving the connectivity of the existing street network.

Objective – Explore improvement to the street network that will most effectively handle capacity deficiencies.

Objective – Support a safe and secure transportation system through efforts to reduce vehicular and non-vehicular crashes and points of conflict between modes of transportation.

Congestion Management Goal – Develop a local thoroughfare system that minimizes traffic congestion and maximizes system preservation

Objective – Improve traffic signal timing and coordination through intelligent transportation system measures.

Objective – Develop streets and highways with the intent of minimizing travel times and distances.

Objective – Pursue funding for the purposes of preserving and modernizing the existing system of streets and highways.

Title VI and Environmental Justice Goal – Plan and promote a transportation system that does not disproportionately impact minority and low-income populations

Objective – Assess and identify the transportation needs of minority and low-income populations.

Objective - Avoid and/or minimize disproportionately high and adverse impacts on minority and low-income populations.

Objective – Assess whether the benefits and burdens of transportation investments are fairly distributed among all populations.

Environmental Goal – Develop a transportation system, which preserves and enhances the natural and built environments

Objective – Promote better integration of land use and transportation planning.

Objective - Support multi-modal transportation projects, which preserve and complement the Urban Area’s natural features.

Objective – Promote and plan for a transportation system that increases the vehicle occupancy rates, improves mode split, and reduces traffic congestion.

Public Transportation Goal – Support efforts to improve mobility for Urban Area residents

Objective – Increase awareness of public transportation services provided by the Concord/Kannapolis Area Transit System, Salisbury Transit System, Rowan Transit System, and Cabarrus County Transportation System (CCTS). Explore additional public transportation alternatives for the Urban Area with connection to the Charlotte Metro Region.

Objective – Support any expansion plans for Salisbury Transit and Concord/Kannapolis Area Transit that will improve mobility for residents within the Urban Area. Conduct appropriate transit planning studies to evaluate the need and benefit of public transportation.

Objective – Support the efforts of the public and private stakeholders concerning possible public transit options that would benefit the Cabarrus-Rowan Urban Area.

Bicycle and Pedestrian Goal – Promote development of an integrated bicycle and pedestrian network

Objective – Pursue funding for a coordinated and comprehensive network of sidewalks and bicycle routes throughout the Urban Area.

Objective – Improve the transportation system with accommodations for bicycle and pedestrian access.

Freight Goal – Develop a transportation system that encourages safe and secure movement of freight goods within and outside the Urban Area

Objective - Maintain regionally significant streets, highways and bridges to a state of good repair to minimize truck travel times and cargo damage.

Objective – Assist regional emergency management agencies to be better prepared in the event of crashes on the freight system, and in response to hazardous material incidents.

Objective – Develop and support a freight transportation system that enhances the region’s economic position and attractiveness as a major freight hub via an integrated network of highways, railroads, and airports

**Memorandum of Agreement between the Charlotte Regional
Transportation Planning Organization (CRTPO) and the Cabarrus
Rowan Metropolitan Planning Organization (CRMPO) for the
Transfer of Planning Responsibility and Authority for the Portions
of the Concord Urban Area Located within Mecklenburg County,
North Carolina**

23 USC § 134 and 23 CFR § 450.312 require that a Metropolitan Planning Organization (MPO) be designated for each urbanized area and that, if necessary, the planning boundaries of the MPO be expanded after each decennial Census to cover the Census-defined urban area.

As a result of the 2020 Census, a portion of the urban area for Concord, North Carolina, (which is the responsibility of the Cabarrus Rowan Metropolitan Planning Organization (CRMPO)), is located within Mecklenburg County, North Carolina within the existing planning boundary of the Charlotte Regional Transportation Planning Organization (CRTPO). This agreement is intended to transfer transportation planning activities and efforts for the Mecklenburg County portion of the Concord urban area from the CRMPO to the CRTPO.

It has been mutually agreed upon that both the CRTPO and the CRMPO will each continue to carry out federal planning requirements for the urban areas currently within their planning boundaries, pursuant to 23 USC §134, 49 USC§ 5305 and 23 CFR part 450, as follows:

1. Federal transportation planning requirements for the portion of the Concord urban area that lies within Mecklenburg County, North Carolina shall be fulfilled by the CRTPO.
2. Allocation and distribution of federal transit planning funds for CRTPO will be based upon the Charlotte, NC urban area as defined by the 2020 Census and may be utilized anywhere within the CRTPO MPA boundary.
3. Allocation and distribution of federal transit planning funds for CRMPO will be based upon the Concord, NC urban area as defined by the 2020 Census and may be utilized anywhere within the CRMPO MPA boundary.
4. Allocation and distribution of federal section 104(f) planning (PL) planning funds and Surface Transportation Block Grant-Direct Attributable (STBG-DA) funds for the CRTPO will be based upon the Charlotte urban area as defined by the 2020 Census and may be utilized anywhere within the CRTPO planning boundary.
5. Allocation and distribution of federal section 104(f) planning (PL) planning funds and Surface Transportation Block Grant-Direct Attributable (STBG-DA) funds for the CRMPO will be based upon the Concord urban area as defined by the 2020 Census and may be utilized anywhere within the CRMPO planning boundary.
6. Data collection for planning activities shall be conducted jointly by the CRTPO and the CRMPO to support development of transportation planning activities, including but not limited to development of Metropolitan Transportation Plans, congestion management plans and the Metrolina Regional Travel Demand Model (housed at the Charlotte Department of Transportation and NCDOT).

7. The CRTPO and the CRMPO have entered into a Memoranda of Agreement with the North and South Carolina Divisions of Air Quality, the North and South Carolina Departments of Transportation, the US Environmental Protection Agency, the Federal Highway Administration and the Federal Transit Administration to satisfy the requirements contained in section 176(c)(4)(E) of the Clean Air Act (codified at 42 USC§ 7506(c)(4)(E)) to create a conformity state implementation plan (SIP) containing the following three requirements of the Federal Transportation Conformity Rule, 40 CFR part 93 subpart A: (1) 40 CFR § 93.105, which addresses consultation procedures; (2) 40 CFR § 93.122(a)(4)(ii), which states that conformity SIPs must require written commitments to control measures to be obtained prior to a conformity determination if the control measures are not included in a Metropolitan Planning Organization's transportation plan and transportation improvement program, and that such commitments be fulfilled; and (3) 40 CFR § 93.125(c), which states that conformity SIPs must require written commitments to mitigation measures to be obtained prior to a project-level conformity determination, and that project sponsors comply with such commitments.

SIGNATURES OF AGREEMENT

Lisa Qualls, Chair
Charlotte Regional Transportation Planning Organization

Date

Brittany Barnhardt,
Chair
Cabarrus Rowan Metropolitan Planning Organization

Date

Cabarrus-Rowan MPO
NCDOT Division 9 Transportation Update
 May 2024

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
PROJECTS UNDER CONSTRUCTION								
B-4626 38443.3.3 (C204446)	Replace Bridge #3 (EBL), and apply Bridge Preservation Treatment to Bridge #8 (WBL), over Yadkin River/W-S SB RR on NC 49 in Rowan County	February 1, 2022	April 30, 2025	50% Complete	\$13,777,568	Smith-Rowe	Eric Goldston (704) 630-3220	Smith-Rowe preparing SIP's and steel for unit 1 & 2 decks. Unit 3 demolition and substructure repair still delayed due to CSX/WSS flagger availability. Estimated completion mid-2025.
17BP.9.R.76 (DI00269)	Replace Bridge #81 on SR 1926 (Hannah Ferry Rd) over Deals Creek in Rowan County	August 23, 2023	May 3, 2024	30% Complete	\$932,023	Dellinger, Inc.	Eric Goldston (704) 630-3221	Dellinger currently working on end bent and wingwall construction. Project has experienced delays due to rainfall and flooding of Yadkin River.
17BP.9.R.85	Replace Bridge #198 and Bridge #199 over Crane Creek on SR 2529 (St. Paul Church Rd) in Rowan County	October 25, 2023	January 22, 2025	0% Complete	\$1,213,212	R.E. Burns & Sons Company, Inc.	Eric Goldston (704) 630-3221	R.E. Burns & Sons Company, Inc. has been awarded the contract based on the bid submitted 10/25/23. Work expected to begin on 1/22/24. Road expected to be opened to traffic on 7/26/24.
U-5738 50163.3.1 (C204426)	Widen to multiple lanes on SR 2528 (Julian Rd) from US 601 (Jake Alexander Blvd) to SR 2667 (Summit Park Dr) in Salisbury	March 28, 2022	January 28, 2025	50% Complete	\$13,039,376	J. T. Russell and Sons	Eric Goldston (704) 630-3220	Traffic shifted to new alignment on 12/8/23. JTR working on phase II of bridge, culvert extension, and roadway. Estimated completion early 2025.
9.102919.1; 9.103419.1; 9.108019.1 (DI00344)	Polyurea pavement markings on various primary routes in Davidson, Forsyth, and Rowan County	June 3, 2024	TBA	0% Complete	\$1,627,542	Oglesby Construction, Inc.	Eric Goldston (704) 630-3220	
2022CPT.09.07.10801, 2022CPT.09.08.20801 (C204678)	2 sections of NC-152, 1 section of NC-153, and 23 sections of secondary roads.	November 16, 2021	Anticipated completion June 30, 2024	70% Complete	\$6,499,914	NJR Group	Kelly Seitz (704) 630-3200	NJR has completed 19 of 26 roads on the contract. Crews are currently working on Long Ferry Rd. Plan to complete project by the end on June 2024.
2023CPT.09.07.10801 2023CPT.09.08.20801 (C204811)	Milling, resurfacing, and shoulder reconstruction on 1 section of US-70, US-29, and NC-150, and 5 sections of secondary roads.	March 15, 2023	September 15, 2024	10% Complete	\$4,651,490	J. T. Russell and Sons	Kelly Seitz (704) 630-3200	Contractor began work March 13, 2024 and has completed paving Wright Rd (1 of the 9 contract roads). Crews will continue working on Rainbow Dr. and 22nd St.
2024CPT.09.07.10801 2024CPT.09.08.20801	Shoulder reconstruction, resurfacing and milling on 1 section of US 70 both East and West, 1 section of NC150, and 8 sections of secondary roads.	February 20, 2024	October 1, 2025	0% Complete	\$5,911,698	NJR Group	Kelly Seitz (704) 630-3200	Preconstruction meeting held on March 28, 2024.
2024CPT.09.14.20802.3 (DI00338)	Asphalt Surface Treatment, 23 Sections in Rowan County	April 8, 2024	October 18 2024	0% Complete	\$803,139	Whitehurst Paving Company, Inc.	Kelly Seitz (704) 630-3200	Preconstruction meeting held on April 1, 2024.
49321.3.11 (DI00341)	Multiple Freeway and Expressway Ramp Pavement Markings in Davidson, Davie, Forsyth, Rowan, and Stokes County	April 8, 2024	August 30, 2024	0% Complete	\$431,240	Hickory Sealing and Striping, Inc.	Kelly Seitz (704) 630-3200	Preconstruction meeting completed on 3/27/2024. Anticipated start mid- April 2024.
B-5772 45728.3.1	Replace Bridge #66 over Norfolk Southern RR on SR 1724 (Hurley School Rd) in Rowan County	October 1, 2022	November 26, 2025	59% Complete	\$2,880,727	Smith-Rowe	Kelly Seitz (704) 630-3200	Road was closed on October 23, 2023. Smith Rowe has completed the end bents, girders are set, and working on SIP forms. Estimated completion with road opening by May 30, 2025.
PROJECTS UNDER DEVELOPMENT								
P-5726 47604.3.1 (C204343)	NS Main - Construct Track Improvements, Second Platform, Pedestrian Underpass, Sitework, Retaining Wall, and Signalling Equipment	March 17, 2026	TBA	ROW Acquisition in progress	\$10,800,000	TBA	Brad Smythe (919) 707-4118	Raleigh Let - Pending execution of rail agreement.
P-5726A	Salisbury train station second platform and pedestrian underpass.	February 28, 2025	TBA	ROW Acquisition in progress	\$2,900,000	TBA	Brad Smythe (919) 707-4118	Division POC
P-5726B	Salisbury Norfolk Southern crossover relocation.	December 20, 2024	TBA	ROW Acquisition in progress	\$4,000,000	TBA	Brad Smythe (919) 707-4118	NON-DOT Let
P-5733 47612.3.1	NS Main - Rowan County - Upgrade Station Building, expand waiting space and surface parking	October 15, 2025	TBA	ROW Acquisition 2025	\$5,419,000	TBA	Brad Smythe (919) 707-4118	NON-DOT Let - NCDOT is working with the City now to develop a project agreement for this project.

Cabarrus-Rowan MPO
NCDOT Division 9 Transportation Update
 May 2024

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
PROJECTS UNDER DEVELOPMENT								
R-5860A	Proposed Misenheimer Bypass to proposed Rockwell Bypass. Upgrade roadway and access management.	September 17, 2028	TBA	ROW Acquisition Sept. 17, 2027	\$46,200,000	TBA	Bryan Key (919) 707-6263	Raleigh Letting (LET)
Y-5500IA 80000.2.1.12	SR 1526 (Henderson Grove Church Rd) RR Crossing #724 362M Closure	May 29, 2024	TBA	ROW and Utility Relocations Complete	\$4,150,000	TBA	Brian Gackstetter (919) 707-4131	Division POC Let (DPOC) - ROW Plans Complete (RPC)(09/02/2021). STIP Amendment approved by MPO for funding source change.
W-5709E 44855.3.5	Construct Roundabout and other safety improvements at Intersection NC 153 (Rice Street) and SR 1197 (Cannon Farm Rd) in China Grove	August 28, 2024	TBA	ROW Acquisition in progress. Utility relocations being scheduled.	\$2,800,000	TBA	Matt Jones (336) 747-7800	Division POC Let (DPOC) - Project is progressing with design and right of way acquisition. Right of way acquisitions are being finalized, working to begin utility relocations.
HE-0009	NC 152 Improvements with Proposed Access Road East of I-85/US 601 in China Grove	June 26, 2024	TBD	ROW Acquisition in progress	\$6,300,000	TBD	Ryan Newcomb (336) 747-7800	Economic Development project. PE work has started. 25% plans are complete. Hydro approved. 65% plans are complete. The developer is responsible for ROW acquisition and utility relocations. Final plans are complete pending ROW acquisition and utility relocations. Let date will be delayed to this summer due to delays by the developer acquiring the needed R/W and utility relocations being completed.
U-5901 44705.3.1	Airport Parkway –Construct 2-lane roadway on Multilane right of way in new location from SR 1710 (Harrison Rd) near US 70/601 (Jake Alexander Blvd) to SR 2539 (Peach Orchard Rd) at US 29 in Salisbury	2030	TBA	Planning/Design in Progress ROW Acquisition 2027	\$39,502,000	TBA	Ryan Newcomb (336) 747-7800	DDRL - Raleigh Let. Express design update in progress to update project estimate. Project is now on the PE Move Forward List. NTP for PE work issued 1/17/23. Project website updates are complete. Start of study letters have been sent. Merger Screening meeting held October 12, 2023. CP1 meeting held April 17, 2024. CP1 concurrence form should be signed in the next 2 to 3 weeks. Planning for CP2 meeting in July 2024.
U-6062 47486.3.1	Upgrade SR 2739 (N. Main St and S. Main St) to incorporate Bicycle Lanes and Sidewalks, from SR 2000 (Jackson Park Rd/N. Loop Rd) in Kannapolis to SR 1211 (Kimball Rd) in China Grove	2031	TBA	ROW Acquisition 2028	\$28,400,000	TBA	Ryan Newcomb (336) 747-7800	DDRL - *The PE work for this project has been temporarily suspended.* Express design update in progress to revise project estimate.
U-6130 48321.3.1	Construct ramp and intersection improvements on US 29 at NC 152 in China Grove	Funded for Preliminary Engineering Only	Funded for Preliminary Engineering Only	Funded for Preliminary Engineering Only	\$2,000,000	Funded for Preliminary Engineering Only	Ryan Newcomb (336) 747-7800	Division POC (DPOC) *The PE work for this project has been temporarily suspended.* Express design update in progress to revise project estimate.
STATE FORCES CONSTRUCTED PROJECTS								
48921	Construct right turn lane on SR 1210 (Old Beatty Ford Rd) at US 29.	May 31, 2024	TBA	ROW Acquisition complete. Utility relocations are required.	\$361,000	State Forces	Matt Jones (336) 747-7800	High Impact Low Cost (HILC) project - On schedule. ROW has been settled. Project on hold pending review of possible RCI concept at the request of Landis.
DIVISION BRIDGE PROJECTS UNDER DEVELOPMENT								
15BPR.115.1	Bridge Rehabilitation - Bridge #137 and #465 on I-85 over Yadkin River	April 15, 2025	TBA	TBA	\$4,200,000	TBA	Al Blanton (Acting) (336) 747-7800	In development
17BP.9.R.86	Replace Bridge #205 over Grant's Creek on SR 1516 (Airport Rd) in Rowan County	May 29, 2024	TBA	ROW Acquisition Complete	\$1,000,000	TBA	Al Blanton (Acting) (336) 747-7800	Project is on schedule.
17BP.9.R.96	Replace Bridge #254 over Kerr Creek on SR 1547 (Caldwell Rd) in Rowan County	February 11, 2026	TBA	ROW Acquisition in progress	\$900,000	TBA	Al Blanton (Acting) (336) 747-7800	Planning and Design underway.
BP9-R004 BP9-R004.3 (formerly 17BP.9.R.78)	Replace Bridge #235 over Unnamed Creek on SR 1322 (Ebenezer Rd) in Rowan County	November 13, 2024	TBA	ROW Acquisition in progress	\$750,000	TBA	Al Blanton (Acting) (336) 747-7800	Project is on schedule.
BP9-R012 BP9-R012.3 (formerly 17BP.9.R.105)	Replace Bridge #108 over Tuckertown Reservoir on SR 1004 (Stokes Ferry Rd) in Rowan County	August 27, 2025	TBA	ROW Acquisition to begin May 9, 2024	\$1,500,000	TBA	Al Blanton (Acting) (336) 747-7800	Project is on schedule.

Cabarrus-Rowan MPO
NCDOT Division 9 Transportation Update
 May 2024

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
LOCALLY ADMINISTERED PROJECTS								
BL-0034	US 601 from north of Kelsey Scott Park Greenway to end of Salisbury Mall project in Salisbury. Construct sidewalk connections to Salisbury Greenway/Carolina Thread Trail.	September 30, 2025	TBA	ROW Acquisition September 01, 2025	\$845,040	TBA	Wendy Brindle (704) 638-5201	Non-DOT let (LAP) - City of Salisbury - PEF working on scope and schedule update. City to submit concept plan for project spring/summer 2024.
C-5603D 43713.3.4	Construct sidewalks on Old Concord Rd from Ryan St to Jake Alexander Blvd	September 30, 2024	TBA	ROW Acquisition in progress	\$414,000	TBA	Wendy Brindle (704) 638-5201	Non-DOT let (LAP) - City of Salisbury - Reviewing final plans. The City has received ROW phase authorization. Need ROW certification to ask for construction authorization. City has updated plans to 2024 spec. Railroad approval issue will delay advertisement. Need to do supplemental agreement for funding.
C-5603H 43713.3.8	Brenner Ave from Statesville Blvd. to W Horah St and Brenner Ave. at Link Ave. in Salisbury	September 30, 2024	TBA	ROW Acquisition in progress	\$643,000	TBA	Wendy Brindle (704) 638-5201	Non-DOT let (LAP) - City of Salisbury - in design. The City has received ROW phase authorization. 100% Plans and Proposal have been reviewed and comments provided 12-13-23.
EB-5619B 56033.3.3	Grants Creek Greenway - Construct Multi-use trail from Kelsey Scott Park to Forestdale Dr in Salisbury	September 29, 2024	TBA	ROW Acquisition in progress	\$1,439,000	TBA	Wendy Brindle (704) 638-5201	NON-DOT let (LAP) - ROW and Design issues. Need to update environmental document. Route change coming.
HL-0049	US 70 / US 601 (Jake Alexander Blvd) to Milford Hills Rd in Salisbury. Construct Median; Construct roundabout at Milford Hills Rd.	September 30, 2024	TBA	ROW Acquisition TBA	\$830,000	TBA	Wendy Brindle (704) 638-5201	Non-DOT let (LAP) - PE funding was requested on 7/19/23. BOT approved funds on September 2023 agenda. PEF selected and kickoff meeting completed. 25% plans coming in May 2024. Summit is the consultant.
HL-0064	US 29 Main Street from Kerr Street to Horah Street in Salisbury. Safety Improvements.	February 28, 2025	TBA	ROW Acquisition Dec. 31, 2024	\$6,021,000	TBA	Wendy Brindle (704) 638-5201	On schedule. NCDOT reviewed 50% plans on March 1, 2024. Environmental document in progress. Public meeting scheduled for June 2024.
EB-5861	Third Street Greenway from 3rd Street to Yadkin River in Spencer. Construct alternate route, including spur from Grants Creek	September 30, 2026	TBA	TBA	TBA	TBA	Joel Taylor (704) 633-5331	Non-DOT let (LAP) - Municipal Agreement in place.

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS	
RAILROAD PROJECTS									
PROJECTS UNDER DEVELOPMENT									
R A I L R O A D	Y-4810K	Rogers Lake Road Grade Separation over NA/NCRR Railroad and closure at Grade Crossing N.724408Y in Kannapolis	November 2022	Winter 2026	24.78 % Complete	16.3M	NJR Group, Inc.	NCDOT Michael Mariano 704-983-4400	Project is currently under CON.
	P-5725	Kannapolis Train Station Second Platform and Pedestrian Overpass	Summer 2025	TBD		13.4 M	TBD	NCDOT Brad Smythe 919-707-4118	Utility Relocations being performed. Pending Railroad CON Agreement, completion.
I-85 PROJECT									
PROJECTS UNDER DEVELOPMENT									
I 8 5	I-3802AA	I-85 Installation of Fiber Optic Communications Network, CCTV and DMS System for I-3802A project	February 2023	Winter 2025	9.34% Complete	2.1 M	Traffic Control Devices	NCDOT Michael Mariano 704-983-4400	Project is currently under CON. Allotted 510 days to Complete construction.
URBAN PROJECTS									
ACTIVE CONSTRUCTION PROJECTS									
U R B A N	U-3440	NC 3 Kannapolis. U-2009 (Westside Bypass)-TO-SR 1691 (Loop Road). Widen existing route to multi-lane facility	November 2016	Summer 2024	97% Complete	34.1 M	JT Russell	NCDOT Jon Hinson 980-523-0085	Project under CON. The mainline is open to thru traffic. Inside lanes are closed to finish grass medians and concrete islands. Anticipated completion Summer 2024.
PROJECTS UNDER DEVELOPMENT									

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

	TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
A N P R O J E C T S	U-5761	NC 3 (Dale Earnhardt Blvd.) Kannapolis Improve Intersection of NC 3 and US 29/601	R/W-2022 LET 2025	2027 PROJECTED	90% Plans R/W 60%	10.9 M	RS&H	NCDOT Donald Griffith 704-983-4418	ROW Acquisition has been paused due to utility revisions and will resume once markups are complete. Schedule change is complete and properly reflected in SAP.
	U-6032	Mallard Creek Road (SR-2467)/ Derita Rd (SR-1445) from I-485 to Concord Mills Blvd. Widen to 6 lanes	R/W-2022 LET 2026	2029 PROJECTED	75% Plans	25 M	KCI	NCDOT Donald Griffith 704-983-4418	PE work continues. ROW acquisition resumed March 2024.
	U-5956	US 29 Concord. Realign Union Cemetery Road to Intersect US 29 at Rock Hill Church Road	R/W-2022 LET 2025	2027 PROJECTED	75% Plans	18.7 M	Kimley-Horn	NCDOT Randy Bowers 704-983-4400	ROW Acquisition in progress.
	U-3415A	SR 1394 Poplar Tent Rd. Concord Derita Road to George Liles Pkwy. Widen to 4 lane divided	R/W-2026 LET-2029	2031 PROJECTED	15 % Plans	20.5 M	TBD	NCDOT Donald Griffith 704-983-4418	PROJECT IS BEING RESTARTED and moving forward. Working toward 25% plans.
	U-6029	SR 1394 Poplar Tent Rd. Concord Derita Road to NC 73. Widen to 4 lanes						NCDOT Sean Epperson 704-983-4400	PROJECT NOT FUNDED

CONGESTION PROJECTS

HIGHWAY SAFETY PROJECTS

ACTIVE CONSTRUCTION PROJECTS

47866/ SS-4910CK	Poplar Tent Rd. at Rock Hill Church Road & Eva Drive Concord Intersection improvements	March 2023	Summer 2024	28.25% Complete	1.48 M	NJR Group	NCDOT Michael Mariano 704-983-4380	Project began in July however it was halted due to utility conflicts. Conflicts have now been resolved and crews are back to work.
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PROJECTS UNDER DEVELOPMENT

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS	
S A F E T Y	W-5710AO	Salisbury-Concord Road/ Old Concord Rd. Kannapolis to Irish Potato Road. Install Roundabout	December 2023	Summer 2024		1.12 M	JT Russell	NCDOT Michael Mariano 704-983-4380	Project Awarded. Clearing to begin January 2024. CON slated for Summer 2024.
	HS-2010M	Various Locations - WRONG WAY markings and signs.	February 2024	350 days		675K	TMI Services	NCDOT Jared Mathis 704-983-4400	Floating availablitiy date between: March 11, 2024 and May 6, 2024. Once the contractor elects to begin work he will have 350 days to complete the project. Contract #: DJ00504
	HS-2010O	NC 73. Install rumble strips and long life pavement markings.	March 2024	70 days		1.1 M	TBD	NCDOT Jared Mathis 704-983-4400	From Cabarrus/ Meck County Line to 6700 Davidson Hwy. FROM Gold Hill Road to Radcliff Road. FROM Blueberry Street (Cabarrus County) to Blake Road (Stanly County) Floating availablitiy date between: May 20, 2024 and July 12, 2024.
	HS-2010P	NC 49; US 601; and, NC 3. Install rumble strips and long life pavement markings.	March 2024	60 days		1.4 M	TBD	NCDOT Jared Mathis 704-983-4400	NC 49 FROM North Drive to just West of Private Drive, US 601 From Jim Sossoman Road to just South of Flowe Store Road. AND - NC 3 from October Lane to the Iredell County Line. Floating availablitiy date between: June 17, 2024 and August 12, 2024.
	HS-2010Q	NC 49 @ Old Airport Road - Covert to RCI	Spring 2027					NCDOT Donald Harward 704-983-4400	
	HS-2010R	Robinson Church Road Near Peach Orchard Road - Wedge, Widen, Shoulders, grad Ditch	Summer 2027					NCDOT Donald Harward 704-983-4400	

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
HS-2010D	NC 24/27 and Bethel School Road Half RCI	February 2024	Winter 2024		662 K	JT Russell	NCDOT Michael Mariano 704-983-4380	Project has been awarded. CON slated to begin Spring 2024.
HS-2010F	NC 24/27 and Pine Bluff/Reed Mine Road RCI	February 2024	Winter 2024		750 K	JT Russell	NCDOT Michael Mariano 704-983-4380	Project has been awarded. CON slated to begin Spring 2024.
HS-2010H	NC 49 and Zion Church Road RCI	Summer 2025	TBD		1.95 M	TBD	NCDOT Donald Harward 704-983-4400	Project Currently in Design.

BRIDGE PROJECTS									
ACTIVE CONSTRUCTION PROJECTS									
B R I D G	BP10.C002	Pipe 120247 St. Stephens Road / Mt. Pleasant Replace Pipes over Butcher Branch	September 2023	Spring 2024	90.54% Complete	800 K	Kemp Sigmon	NCDOT Michael Mariano 704-983-4380	Culvert is completed. Road is OPEN. Currently awaiting on vegetation to be established.
	B-5808	Bridge 120057 & 120059 (US 29/601) over Irish Dutch Buffalo Creek near Poplar Tent Road	July 2023	Spring 2027	26.11% Complete	11.7 M	Dane Construction	NCDOT Michael Mariano 704-983-4380	Phase I structure is complete. SB traffic will be shifted into new pattern in Spring '24 and begin Phase II.
	B-5810	Bridge 120022 /NC24-27. Locust, NC. Replace bridge over Rocky River	August 2022	Summer 2024	90.47% Complete	6.1 M	Dane Construction	NCDOT Michael Mariano 704-983-4380	Bridge is slated to be open for a single lane of traffic in early Spring 2024.
	B-5375	Bridge 120137 / SR 1132 (Miami Church Road) Mt. Pleasant over Dutch Buffalo Creek	July 2022	November 2023	100% Complete	1.2 M	NJR Group	NCDOT Michael Mariano 704-983-4380	PROJECT IS COMPLETE REPORT END 6/2024
	B-5813	Bridge 120132 / NC 73 over Dutch Buffalo Creek	January 2022	Spring 2024	63.71 % Complete	4.3 M	NJR Group	NCDOT Michael Mariano 704-983-4380	CON began in March 2022. Work was delayed due to lack of available ductile iron pipe. Deck, Approaches and Bridge Rail have been poured.
PROJECTS UNDER DEVELOPMENT									
	B-5372	Bridge 120109 / SR 1706 Kannapolis Bridge on (East First Street) over US 29	Fall 2024	TBD		5.8 M	TBD	NCDOT Garland Haywood 704-983-4400	Currently in design. ROW acquisition & Permitting in progress. LET has been delayed.
	17BP.10.R.110	Bridge 120105 / E. Gold Hill Road Mt. Pleasant Replace bridge over branch of Big Bear Creek	Spring 2025	Spring 2026	035	895 K	TBD	NCDOT Garland Haywood 704-983-4400	Project Currently in Design - LET date accelerated in response to additional funding.

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

	TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
E	BP10.R010	Bridge 120245 / SR 1309 (Stough Road) over Wolf Meadow Creek	N/A	N/A	PROJECT HAS BEEN CANCELLED	2.5 M	TBD	NCDOT Garland Haywood 704-983-4400	This bridge was rehabilitated to extend the life of the facility. It will be replaced under the R-2246A Stough Road widening project. REPORT END 5/2024
P	BP10.R015	Bridge 120129 / SR 2635. (Old Airport Road) Concord over Cold Water Creek	Winter 2027	Spring 2029		1.3 M	TBD	NCDOT Garland Haywood 704-983-4400	Project Currently in Design - LET date accelerated in response to additional funding.
R	BR-0181	Bridge 120062 / SR 2180 (Lane St.) over Lake Fisher	Fall 2027	TBD		TBD	TBD	NCDOT Garland Haywood 704-983-4400	Bridge Project was scoped on July 25, 2023 and design work is underway.
R	BR-0244	Bridge 120033 / SR 1625 (Rogers Lake Rd.) over Irish Buffalo Creek	Summer 2027	TBD		TBD	TBD	NCDOT Garland Haywood 704-983-4400	Bridge Project to be scoped in Fall 2023 to develop replacement plans.
O	BP10.R034	Bridge 120073 / SR 2416 (Mt Olive Road) Mt. Pleasant over Branch of Dutch Buffalo Creek	Fall 2026	Fall 2027		750 K	TBD	NCDOT Randy Bowers 704-983-4400	Project Currently in Design. Contract LET delayed 2 years due to estimated cost of CON potential and funding source.
J	BP10.C010	Bridge 120301 / SR 2608 (Hahn Road) over Little Bear Creek	TBD	TBD	PROJECT HAS BEEN CANCELLED	\$800K	TBD	NCDOT Garland Haywood 704-983-4400	PROJECT REMOVED from current program to allow other projects listed to advance in LET dates. Will re-evaluate bridge in the future.
E	BP10.R047	Bridge 120083 / SR 2408 (Gold Hill Road) over Dutch Buffalo Creek	Winter 2025	Summer 2027		900 K	TBD	NCDOT Garland Haywood 704-983-4400	Project Currently in Design - LET date accelerated in response to additional funding.
C	BP10.R055	Bridge 120292 / Mauney Road Mt. Pleasant Replace bridge over Little Meadow Creek	Winter 2025	Fall 2026		750 K	TBD	NCDOT Garland Haywood 704-983-4400	Project Currently in Design with two month delay in LET schedule for additional time for ROW and Utilities.
T	BP10.C003	Bridge 120050 / SR 2113 (Penninger Road) over Br. Of Cold Water Creek	Fall 2029	Fall 2030	036	\$870K	TBD	NCDOT Garland Haywood 704-983-4400	Project Currently in Design with two month delay in LET schedule for additional time for ROW and Utilities.

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
S BP10.R019	Bridge 120173 / SR 1169 (Peach Orchard Road) Harrisburg over McKee Creek	LET Date beyond 2026. Currently not established	TBD		500 K	TBD	NCDOT Garland Haywood 704-983-4400	Plan Development will proceed when LET has been scheduled and confirmed.
BP10.C001	Bridge 120219 / SR 2710 (Walker Road) Concord over Adams Creek	LET Date beyond 2026. Currently not established	TBD		450 K	TBD	NCDOT Garland Haywood 704-983-4400	Plan Development will proceed when LET has been scheduled and confirmed.
BP10.R031	Bridge 210 / SR 1006 (Mt Pleasant Road) Mt. Pleasant over Bost Creek	LET Date beyond 2026. Currently not established	TBD		550 K	TBD	NCDOT Garland Haywood 704-983-4400	Plan Development will proceed when LET has been scheduled and confirmed.

MUNICIPAL PROJECTS

ACTIVE CONSTRUCTION PROJECTS

M U	U-6098/47706	(PHASE II) Cabarrus County -Various; Left turn lane at NC 73 and SR 1430 // Turn lanes at access rd. NC 73 // RAB SR 1620 & SR 1621 // Extend storage I-85 ramps	Spring 2023	Summer 2024	30% Complete*	2.7 M	Sealand Contractors Corp.	City of Kannapolis NCDOT Jeff Burleson 704-983-4400	Phase I is completed. *A small section of Phase II was completed during the CONstruction of Phase I. Anticipated completion Date: Summer 2024.
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PROJECTS UNDER DEVELOPMENT

N I C P A L	BL-0043	N Washington St (NC 73 to Park Drive) Sidewalk, C&G, widening, sharrows	N/A	N/A	PROJECT HAS BEEN CANCELLED			Mt Pleasant NCDOT Jeff Burleson 704-983-4400	Town has decided to move forward with this project outside of the LAP program and instead become a town administered encroachment.
	C-56031	US 601 From Flowe Store Road to Zion Road with US 601 and Flowe Store Road. Sidewalk and intersection improvements	Spring 2026	TBD		1.5 M	TBD	Concord NCDOT Jeff Burleson 704-983-4400	Awaiting 75% plan submittal. ROW Auth proposed 8/1/24.
	EB-5732	SR 2894 (Concord Mills Blvd.) Concord Construct Sidewalks on Concord Mills Blvd. and portions of Weddington Road from US 29 to SR 1431	R/W 2025 LET 2027	2028		11 M	HNTB	NCDOT Terry Burleson 704-983-4400	PROJECT IS REACTIVATED Additional funding is needed to move forward.

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
C-5603F	Bethpage Road From South Main Street to Leonard Avenue and from Westgreen Drive to Klondale Avenue sidewalk		TBD		208 K	TBD	Kannapolis NCDOT Jeff Burleson 704-983-4400	
EB-5844	Little Texas Road Lane Street to Dale Earnhardt Blvd sidewalk	Fall/Winter 2025	TBD		2.1 M		Kannapolis NCDOT Jeff Burleson 704-983-4400	ROW plans due 5/1/24.
HL-0062	NC 49 from Morehead Rd to Cedar Dr-Access Management Improvement	Summer 2025	TBD				Harrisburg NCDOT Jeff Burleson 704-983-4400	Working on Design Firm selection and rate approval.
HL-0063	Caldwell Rd from US 29 to NC 49-Intersection Improvement and Roadway Extension	Summer 2025	TBD		4.2 M	TBD	Harrisburg NCDOT Jeff Burleson 704-983-4400	Working on Design Firm selection and rate approval.
HL-0001	Poplar Tent Road Improvements (Moss Drive to Fullerton PI Drive)	Spring 2026	TBD		3.9 M	TBD	Concord NCDOT Jeff Burleson 704-983-4400	(PE, ROW, CON) Discussing design options and Environmental Document.
BL-0060	Cox Mill Road Loop Greenway & Bicycle/Ped bridge	Fall 2025	TBD		1.9 M	TBD	Mt Pleasant NCDOT Jeff Burleson 704-983-4400	CON PHASE ONLY Agreement executed 1/20/23.
BL-0086	Hickory Ridge Rd and Stallings Rd sidewalks	Spring 2025	TBD		1.5 M	TBD	Harrisburg NCDOT Jeff Burleson 704-983-4400	PE Funds Authorized 2023. Awaiting Design Firm selection process.
BL-0087	Elm Ave, Glenn St, Crowell Dr, & Cedar Dr sidewalk	Spring 2025	TBD		1.6 M	TBD	Concord NCDOT Jeff Burleson 704-983-4400	Agreement executed February 2024. Currently working on PE authorization.

R U R A L	RURAL PROJECTS							
	PROJECTS UNDER DEVELOPMENT							
	R-2246A	George Liles Parkway Concord NC 49 to Roberta Road. Widen to Multi-Lanes	R/W 2028 LET 2031	TBD		16.5 M	TBD	NCDOT Travis Preslar 704-983-4400

VARIOUS PROJECTS								
ACTIVE CONSTRUCTION PROJECTS								

Cabarrus-Rowan MPO
Division 10 Transportation Update
5/9/2024

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
SS-6210A 49966	Zion Church Road and Zion Church Road All-way Stop	December 2023	November 2023		121 K	NCDOT	NCDOT Zach Gardner 704-983-4400	PROJECT COMPLETED. REPORT END 6/2024
SS-6010AX 49833.3.1	Zion Church Road and Central Heights Drive All-way Stop	October 2023	November 2023		20 K	NCDOT	NCDOT Zach Gardner 704-983-4400	PROJECT COMPLETED. REPORT END 6/2024
HE-0015	NC 49 @ Prince Circle (West of General Services Drive SW) Convert existing full access crossover to reduced conflict intersection with leftovers and signalized U-turn leftovers.	December 2023	Summer 2024	55% Complete	2 M	Nassiri Development	NCDOT Marc Morgan 704-983-4380	Median work on norther end under construction, complete end of April. Second access under construction. Signal crews to mobilize in next 2 weeks. Overall completion by July.
2024CPT.10.1 7.20131 - Contract DJ00512	VARIOUS LOCATIONS - 3 sections of secondary roads for Resurfacing/FDR	March 2024	Winter 2025	0% Complete	2.3 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	Currently in schedule Development.
2024CPT.10.1 2.20132 - Contract DJ00511	VARIOUS LOCATIONS - 9 sections of secondary roads for AST	March 2024	Fall 2025	0% Complete	368 K	Whitehurst Paving Co., Inc.	NCDOT Marc Morgan 704-983-4380	Currently in schedule Development.
2024CPT.10.0 4.20131 - Contract DJ00487	VARIOUS LOCATIONS - 38 sections of secondary roads for Resurfacing	March 2024	Fall 2025	0% Complete	2.7 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	Currently in schedule Development.
2024CPT.10.0 3.10131 - Contract DJ00486	VARIOUS LOCATIONS - 1 Section of NC 3, 1 Section of NC 24/27 and 3 sections of secondary roads	December 2023	Fall 2025	0% Complete	2.6 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	Contractor slated to begin Spring 2024.
2023CPT.10.1 5.20131 - Contract DJ00453	VARIOUS LOCATIONS - 9 sections of secondary roads	March 2023	Fall 2024	0% Complete	2.4 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	Contractor slated to begin Summer 2024
2023CPT.10.1 6.20132 Contract DJ00454	VARIOUS LOCATIONS - Sections of 10 secondary roads	March 2023	June 2024	100% Complete	416 K	Carolina Road Solutions LLC	NCDOT Marc Morgan 704-983-4380	PROJECT COMPLETED. REPORT END 6/2024
2023CPT.10.1 4.10131 - Contract DJ00447	VARIOUS LOCATIONS - 1 Section of NC 3 and 3 sections of secondary roads	January 2023	Fall 2024	0% Complete 039	2.3 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	Contractor slated to begin work Spring 2024

Cabarrus-Rowan MPO
 Division 10 Transportation Update
 5/9/2024

TIP/WBS No#	DESCRIPTION	LET DATE	COMPLETION DATE	STATUS	CONSTRUCTION COST	CONTRACTOR	PROJECT ADMINISTRATOR	COMMENTS
2022CPT.10.0 9.10131 - Contract C204686	VARIOUS LOCATIONS - 1 Section of NC 3 and 39 sections of secondary roads	December 2021	March 2024	100% Complete	5.5 M	NJR Group, Inc.	NCDOT Marc Morgan 704-983-4380	PROJECT COMPLETED. Currently working on punch list items. REPORT END 6/2024
R-5790JG 44920.3.15	VARIOUS LOCATIONS - Installation of curb ramps.	April 2023	Fall 2024	50% Complete	486 K	East Construction Co., LLC	NCDOT Jon Hinson 980-523-0080	Project is under CON. Estimated completion date is Fall 2024.
PROJECTS UNDER DEVELOPMENT								



CABARRUS COUNTY ◦ CHINA GROVE ◦ CLEVELAND ◦ CONCORD ◦ GRANITE QUARRY ◦ HARRISBURG ◦ KANNAPOLIS ◦ LANDIS
MIDLAND ◦ MOUNT PLEASANT ◦ ROCKWELL ◦ EAST SPENCER ◦ ROWAN COUNTY ◦ SALISBURY ◦ SPENCER ◦ FAITH

May 22, 2024

North Carolina Department of Transportation
Public Transportation Division
1550 Mail Service Center
Raleigh, NC 27699-1550

RE: Rowan Transit System
Federal Section 5310
Operating

Please accept this letter of support for Rowan Transit System as they seek Federal Section 5310 (Enhanced Mobility of Seniors and Individuals with Disabilities Program) funding to assist in maintaining their current level of service and meet the increasing demand for paratransit in Rowan County. Current data indicates 78% of Rowan Transit System riders reside in rural areas. This Section 5310 funding is critical for providing life sustaining transportation to our elderly and disabled citizens.

Rowan Transit is a non-emergency public transportation service for Rowan County residents, including paratransit service.

Sincerely,

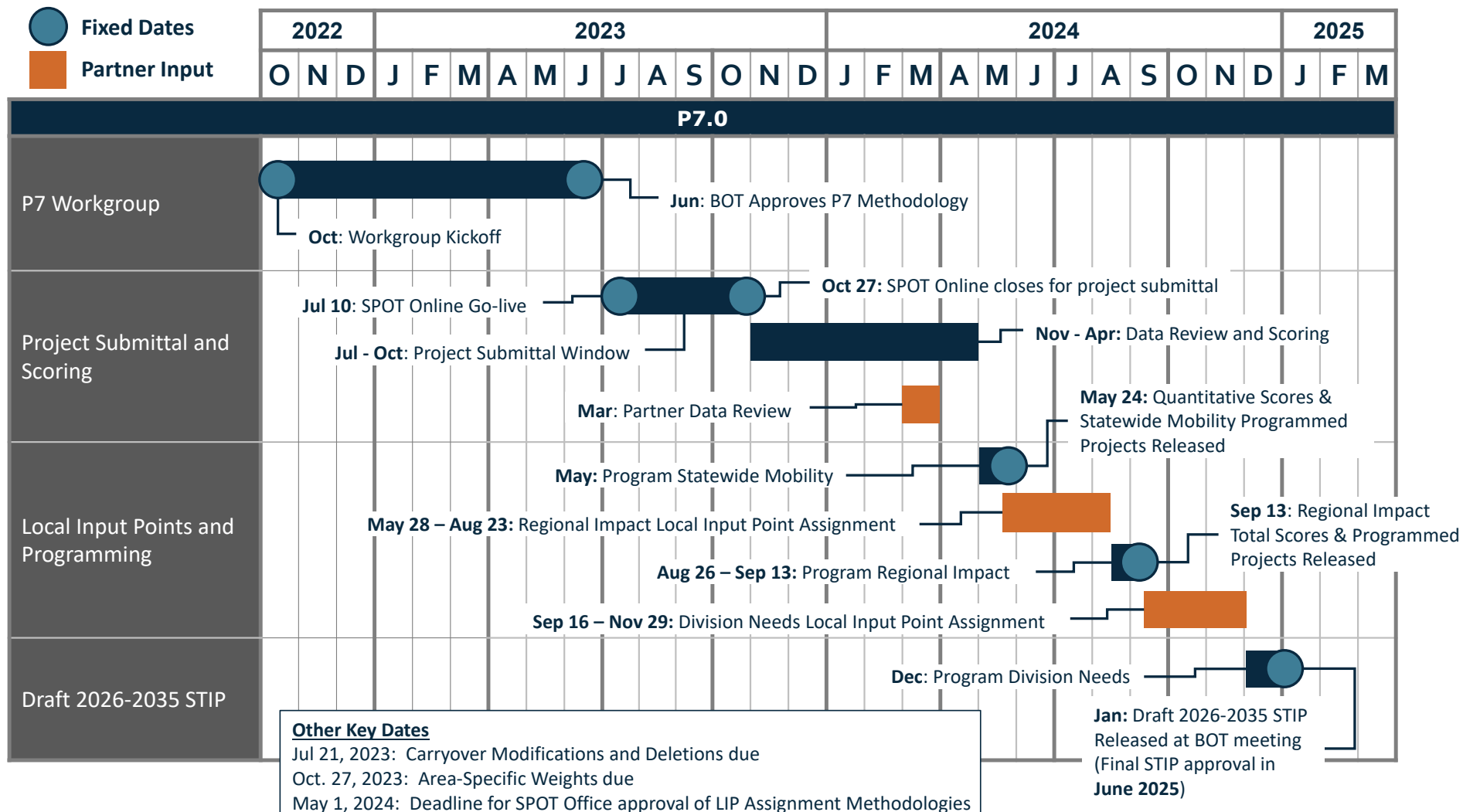
Brittany Barnhardt, Chair
Cabarrus-Rowan TAC

cc: Mr. Aaron Church, Rowan County
Mr. Ed Muire, Rowan County
Ms. Valerie Steele, Rowan Transit

P7 Schedule – Option 1

Proposed Revision – February 2024
 Dates set per P7 Workgroup in October 2022

- Fixed Dates
- Partner Input



	RIDER TRANSIT						RIDER ADA PARATRANSIT					
	2019	2020	2021	2022	2023	2024	2019	2020	2021	2022	2023	2024
January	35154	32795	19946	13670	26317	26781	1014	1233	1064	1291	1877	1690
February	32851	31073	23498	20251	25535	28616	1001	1238	1065	1358	1459	1646
March	35038	25626	36652	23914	28482	31228	1066	887	1558	1626	1781	1590
April	33822	15732	36209	24336	26145		1117	550	1555	1474	1565	
May	36735	18489	36769	24130	28,564		1015	687	1464	1542	1609	
June	36931	22239	35573	26036	27521		918	997	1370	1638	1629	
July	37265	22975	27155	24640	27290		956	1065	1305	1476	1536	
August	38455	22020	27824	26857	31323		1041	1191	1233	1740	1978	
September	35590	21712	27014	27278	27870		1076	1231	1286	1553	1511	
October	37727	24501	28779	27419	29829		1175	1024	1304	1550	1728	
November	32930	22073	25692	25003	27854		1132	959	1424	1731	1594	
December	32848	19994	24882	24418	26707		1049	1044	1463	1651	1465	
Totals	425346	279229	349993	287,952	333,437	86,625	12560	12106	16091	18630	19732	4926

	SALISBURY TRANSIT SYSTEM						SALISBURY ADA PARATRANSIT					
	2019	2020	2021	2022	2023	2024	2019	2020	2021	2022	2023	2024
January	11588	10836	4631				669	662	605			
February	10819	10426	4495				664	587	553			
March	10813	8444	5069				621	641	711			
April	11383	4344	5058				629	442	737			
May	15528	4230	4698				754	505	673			
June	10983	5406	5225				698	618	762			
July	12228	5987	6240				855	605	680			
August	13186	5505	6527				854	495	682			
September	11472	5350	6081				827	529	659			
October	12645	5758	6087				801	590	639			
November	12742	4384	5667				644	545	613			
December		5416	7190					718	703			
Totals	133387	76086	66968				8016	6937	8017			

Data Provided by Transit Systems is Current as of
4/25/2024

Metropolitan Transit Commission
Charlotte Area Transit System Ridership Report
Mar-24

Mode / Service	Percent			YTD	YTD	Percent	Avg Daily Ridership per Month		
	Mar-24	Mar-23	Increase/Decrease	FY 2024	FY 2023	Increase/Decrease	WeekDay	Saturday	Sunday
Local									
BOD Local	573,843	518,884	10.59%	5,108,209	4,147,785	23.2%	22,353	14,412	9,132
Subtotal	573,843	518,884	10.59%	5,108,209	4,147,785	23.2%	22,353	14,412	9,132
Local Express									
Arboretum Express	981	846	16.0%	9,053	2,192	313.0%	49	-	-
Harrisburg Road Express	1,056	1,009	4.7%	10,000	8,001	25.0%	53	-	-
Northcross Express	3,056	2,704	13.0%	24,447	21,179	15.4%	153	-	-
Idlewild Road Express	888	874	1.6%	7,026	6,524	7.7%	43	-	-
Independence Blvd Express	2,374	2,069	14.7%	18,274	14,563	25.5%	119	-	-
Lawyers Road Express	1,292	977	32.2%	10,934	7,328	49.2%	65	-	-
Mountain Island Express	533	124	329.8%	2,410	400	502.5%	27	-	-
Northlake Express	1,597	2,021	-21.0%	16,793	13,016	29.0%	80	-	-
North Mecklenburg Express	4,427	4,137	7.0%	36,098	28,469	26.8%	221	-	-
Huntersville Express	2,763	3,424	-19.3%	26,571	22,938	15.8%	138	-	-
Rea Road Express	1,100	1,400	-21.4%	10,712	9,436	13.5%	55	-	-
Steele Creek Express	459	251	82.9%	3,887	808	381.1%	23	-	-
Huntersville Greenhouse Express	41	73	-43.8%	1,159	953	21.6%	2	-	-
Subtotal	20,567	19,909	3.3%	177,364	135,807	30.6%	1,028		
Regional Express									
Gastonia Express	913	914	-0.1%	8,173	6,139	33.1%	46	-	-
Rock Hill Express	1,106	899	23.0%	8,879	5,938	49.5%	55	-	-
Union County Express	850	693	22.7%	6,966	5,883	18.4%	42	-	-
Subtotal	2,869	2,506	14.5%	24,018	17,960	33.7%	143		
Community Circulator									
Neighborhood Shuttles	15,111	16,859	-10.4%	150,397	131,104	14.7%	593	338	259
Eastland Neighborhood Shuttle	9,468	9,604	-1.4%	83,094	74,533	11.5%	331	308	218

Metropolitan Transit Commission

Charlotte Area Transit System Ridership Report

Mar-24

Pineville-Matthews Road	1,496	1,782	-16.0%	18,204	14,808	22.9%	64	43	-
Village Rider	4,127	3,828	7.8%	40,928	34,383	19.0%	152	144	60
Subtotal	30,202	32,073	-5.8%	292,623	254,828	14.8%	1,140	833	537
Human Services Transportation									
Special Transportation Services	15,539	17,767	-12.5%	136,411	140,445	-2.9%	633	231	220
DSS	-	1,755	n/a	5,589	8,505	-34.3%	-	-	-
Subtotal	15,539	19,522	-20.4%	142,000	148,950	-4.7%	633	231	220
Rideshare Services									
Vanpool	3,638	4,276	-14.9%	28,044	34,657	-19.1%	154	32	50
Subtotal	3,638	4,276	-14.9%	28,044	34,657	-19.1%	154	32	50
Rail									
LYNX Blue Line	503,686	458,092	10.0%	4,287,489	3,786,115	13.2%	17,221	18,798	9,609
CityLynx Gold Line	49,408	55,749	-11.4%	415,302	448,310	-7.4%	1,760	1,468	1,023
Subtotal	553,094	513,841	7.6%	4,702,791	4,234,425	11.1%	18,981	20,266	10,632
Total	1,196,114	1,111,011	7.7%	10,475,049	8,974,412	16.7%	44,278	35,749	20,521

NCDOT TPD NEWS



NCDOT TPD CRMPO Newsletter

May 2024

NC Complete the Trails Program (CTP)

Legislation passed in 2021 providing funding for the planning, construction, promotion, and maintenance of state trails in North Carolina through the Complete the Trail Program. A portion of the CTP funds, \$1.9 million, will also go to small communities to support the development of trails that will connect communities to the state trails.

North Carolina municipalities with less than 25,000 in population and located within 6 miles of an existing or planned segment of a state trail are eligible for CCST grants. Applicants from municipalities with populations greater than 5,000 but less than 25,000 must match the grant at least dollar-for-dollar with non-state funds. Applicants from municipalities with less than 5,000 are not required to match the grant. The grant application deadline is May 29th, 2024. Grant Recipients will be selected in Fall/Winter of 2024.

For more information visit: <https://trails.nc.gov/state-trails/nc-complete-trails-program>

Powell Bill Program (State AID to Municipalities)

Powell Bill allocations are made to incorporated municipalities which establish their eligibility and qualify per NCGS § 136-41.1 through 136-41.4

- PRIMARILY for the resurfacing of streets
- Maintaining, repairing, constructing, reconstructing, or widening of any street / public thoroughfare including bridges, drainage, curb and gutter, and other necessary appurtenances within the corporate limits of the municipality
- Cost of assessments levied for such purposes
- Planning, construction and maintenance of bikeways, greenways or Sidewalks

For more info, visit <https://connect.ncdot.gov/municipalities/State-Street-Aid/Pages/default.aspx>

Upcoming Events

1. 2024 NC Transportation Summit: May 21-22, 2024 in Greensboro, NC [NCDOT: N.C. Transportation Summit](#)
2. The Great Trails State Conference: September 11-13 at Benton Convention Center in Winston-Salem [The Great Trails State](#)

“Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina....”

- NCDOT Mission Statement

FHWA News

Recent webinar on Proven Safety Countermeasures in Rural Communities had resources helpful for urban and rural areas:

FHWA Complete Streets Website:

<https://highways.dot.gov/complete-streets>

Proven Safety Countermeasures:

[Proven Safety Countermeasures | FHWA \(dot.gov\)](#)

[Complete Streets Rural Town Center Tri-fold \(Print version\) | FHWA \(dot.gov\)](#)

Greenhouse Gas Performance Measures

Pursuant to negotiations in two lawsuits, FHWA agreed to temporarily not seek to enforce the February 1, 2024, deadline for States to submit initial targets and reports through March 29, 2024. On March 27, 2024 the U.S. District Court for the Northern District of Texas vacated and remanded the Final Rule to DOT, in effect nullifying the rule Nationwide. Consistent with the Court's decision, States and MPOs are not required to submit initial targets and reports at this time. We will provide more information as we examine next steps.

USDOT Launches New Active Transportation Webpage

The US Department of Transportation (USDOT) launched a new [Active Transportation webpage](#) as part of its commitment to increase transit and active transportation trips by 50 percent over 2020 levels by 2026. This page compiles descriptions and links to resources that: detail the safety, economic, climate, equity, and other benefits of active transportation and active transportation infrastructure; summarize active transportation work at several federal agencies; describe USDOT funding programs and initiatives; and provide announcements, related links, and documents.

Contact Us

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NCDOT TPD

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Upcoming	Date
TPD approves FY 25 UPWPs and Indirect Cost Allocation Plans	June 28, 2024
July 1, 2025	State FY 25 begins

NCDOT Statewide Plans:

To learn more, click on the following links or go to ncdot.gov and search using names in [blue](#) unless otherwise noted:

- [NC Moves 2050 Plan](#)
- [NCDOT Strategic Transportation Corridors](#)
- [NCDOT Comprehensive State Rail Plan \(25-Year Vision\)](#)
- [NC Statewide Multimodal Freight Plan \(2023\)](#)
- [NCDOT: Integrated Mobility Division - Great Trails State Plan](#)
- [NCDOT: Integrated Mobility Division - Statewide Strategic Plan](#)
- [NCDOT Resilience Strategy Report \(2021\)](#)
- [Statewide Pedestrian & Bicycle Plan \(2013\)](#)

Other Plans:

- [N.C. Climate Risk Assessment and Resilience Plan by Department of Environmental Quality](#) (or Google search: 2020-Climate-Risk-Assessment-and-Resilience-Plan.pdf)
- [NC FIRST Commission](#)

Helpful Links:

To learn more, click on the following links or go to ncdot.gov and search using names in [blue](#) unless otherwise noted:

- NCDOT home page—ncdot.gov
- Real-Time Traffic—drivenc.gov | [North Carolina Traffic & Travel Information](#)
- Report a pothole—[NCDOT Contact Us Form](#) (ncdot.gov & search “Report a pothole”)
- NCDOT: State Transportation Improvement Program - ncdot.gov/sti
- Interactive Bicycle Routes Map—<https://www.ncdot.gov/bikeped/ncbikeways/default.aspx>—
- Links to all traffic count data information - [Traffic Survey Group \(connect.ncdot.gov & then search\)](#)
- NCDOT Interactive Traffic Volume Map—[Traffic Volume Maps \(ncdot.gov\)](#)
- Traffic Safety Data & Engineering—[NCDOT: Traffic Safety Data & Engineering](#)
- Federal Functional Classification Map—[NCDOT Functional Class Map \(ncdot.maps.arcgis.com\)](http://ncdot.maps.arcgis.com)

Craft Regional Alliance For Transportation

Technical Committee Meeting

January 23, 2024 (WebEx Meeting)

MINUTES

Attendees: Stephen Allen, Andy Bailey, Loretta Barren, Curtis Bridges, Arthur Cashwell, Roger Castillo, Kendall Clanton, Phil Conrad, Robert Cook, Judy Dellert-O'Keef, Brian Elgort, Juan Garcia, Randi Gates, Theo Ghitea, Andy Grzymiski, Marlee Henninge, Martin Kinnamon, Jerrel Leonard, Luke Lowry, Julio Paredes, Alex Riomondy, Alex Rotenberry, Lee Snuggs, Will Snyder, Emily Stupka, Themilope Animashaun, Theo Thomson, Torrey Williams, J. Travis Johnson, Torrey Williams.

- 1. Welcome and Introductions:** Randi Gates opened the meeting by welcoming everyone to the January 23, 2024 CRAFT Technical Committee Meeting.
- 2. Approval of November 28, 2023 Minutes:** Minutes from November 2023 were reviewed. Phil Conrad made the motion to approve, seconded by Randi Gates and unanimously approved.
- 3. UPWP Planning Priorities & Budgeting:** Randi Gates noted that everyone is working on UPWPs for submittal to NCDOT by the January 31st deadline and asked if there was any language that needed to be included in the narrative or budgeted for the next fiscal year. There was no suggestion of additional language to be included at this time.
- 4. Project Coordination / Projects Impacting State Lines:** Catawba Crossings was not submitted in P7 but will continue to be considered for P8. Without an NC Route number and lingering questions about construction costs, it is unlikely that the project would be funded. Andy Grzymiski asked if there is any other process that could make the project eligible for Regional Tier other than it being designated as a state route. Randi Gates stated that she is not aware of anything. Catawba Crossings was submitted in FY 23 for a RAISE Grant for the environmental document. It was decided that, for this round of that grant, not to re-submit over concerns that the document would expire before construction funds become available.

Phil Conrad asked if anyone had responded to the smartsheets regarding P7 Highway Substitutions. Randi stated that she went through those with the Corridor Development Engineer to verify that the description of the project that was submitted matches the description of the project that is being scored. Also ensuring that, if there is an express design, it is the correct information.

- 5. Project Prioritization (NC Only):** Projects have been submitted, the deadline was October 27th. Data review is underway by NCDOT. Communities should receive information in March to do their own partner data review. At the end of May, NCDOT will send out quantitative scores and what projects will be programmed at the Statewide level. Regional Impact local input point assignments will take place from June to August 2024, Division Needs will run October through December 2024. The draft STIP will be released in March 2025 with BOT approval of the final STIP expected September 2025.

Bob Cook asked if anyone had information about projects that cross MPO boundary lines or projects that qualify for point splitting. Phil Conrad stated that he believes that point splitting is still an option and mentioned that the Poplar Tent Road project has a section that crosses into Mecklenburg County so he would be looking to CRTPO to help to make that project a priority. Randi Gates also noted that GCLMPO has submitted a bike/ped project crossing the Catawba River in Mount Holly but the likelihood of it being chosen for funding is low. Additionally, Travis Johnson had submitted a rail project that may fall into this category as well. More information will be available once scores are released.

6. **MTP Updates:** CRTPO is taking the consultant contract to City Council on February 12th. There was a soft kick-off with the consultant on January 22nd where they addressed some issues. The Scope of the contract was finalized and, once approved by Council, the process will be underway.

Phil Conrad noted that they are in data-collection mode and looking at the financial aspects of the plan.

7. **Regional Updates:**

- a. **CONNECT Beyond** – The TDM project is in full swing. The next steps include developing TDM Strategies for different community types and identifying performance metrics to measure effectiveness of the program. The focus group is continuing stakeholder engagement and outreach including a focus group with land use planners on February 5th. The next TDM Steering Committee meeting is scheduled for March 14th. Additionally, CATS has received an NCDOT Concept Grant for regional transit coordination which includes a remix license and training for providers in the region and trip planning and transfer coordination between CK Rider and CATS. There have already been some trainings provided and the recordings from fall and winter are available. The trip planning and transfer coordination aspect kick-off meeting was held last week. More information to come. The Mobility Management Groups next meeting is March 12th.
- b. **CAV Task Force** – Quarterly meetings are resuming. At the most recent meeting there was a demonstration of the CASSI shuttle on UNCC’s campus. The next meetings are going to be in spring and summer 2024.
- c. **Climate Pollution Reduction Grant** – There are two parts to this grant, the first being the development of a Regional Climate Action Plan. Centralina, as the lead agency, received \$1 million from EPA to develop a Regional Climate Action Plan with consensus-based strategies to address local needs. This plan will help to set up the region for the \$4.6 billion of competitive implementation grants that will be available in spring to help put the plans into action. Implementation Letters of Intent are due on February 1st. The Priority Climate Action Plan is due March 1st. The Implementation Grants are due April 1st. There will be information sessions available for how to be involved in this process. Centralina is working to align this work with the plans that already exist. General project categories include Collaboration and Leadership, Energy Generation, Finance and Innovation, Healthy and Resilient Homes and Buildings, Industry and Resource Management, Transportation and more. The next Focus Group meeting is January 26th from 9:00-11:00 am.
- d. **Transit / Land Use Connections** – Centralina has received CRTPO Planning Project Discretionary Funds to provide four (4) training sessions to the CRTPO Technical Coordination Committee. This training will be focused on providing resources and on-the-ground practices for integrating mobility and land use at a local level. Topics include Land and Policy Development, Synthesizing Mobility-Friendly Development and Mobility Hubs and Planning through Active Transportation, among others.

- 8. CRAFT Meetings and Format:** Randi Gates requested a discussion of the effectiveness of these meetings every other month as well as the format of the meeting. It was suggested that the meeting could be held quarterly with Bob Cook, Phil Conrad and Stephen Allen also in agreement that meeting every other month did not feel necessary. It was also noted that additional meetings could be scheduled outside of the quarterly standing meeting if needed. Andy Bailey asked if it was in the bylaws that the committee has to meet every other month and Bob Cook stated that the bylaws say that the Technical Committee will meet at least three (3) times a year. Phil Conrad motioned to change meetings to quarterly. Bob Cook seconded and the motion passed unanimously. Randi Gates noted that the MPO administrators would meet to set up the new meeting dates. The meeting format will remain virtual.
- 9. CRTPO Strategic Plan:** Brian Elgort stated that this plan was originally a recommendation of the Staffing and Resources Study that CRTPO completed in 2019 and was subsequently adopted by the CRTPO Board in December 2021. The plan helped CRTPO identify a mission and vision for the organization to communicate what it is an MPO is supposed to be doing. Additionally, this plan helps to educate member jurisdictions, the public and other partners about what an MPO does. There are six (6) goals in the plan that relate to leadership, communication, collaboration, membership, operations and funding opportunities. Among the six (6) goals are thirty-four (34) strategies that are separated into different timeframes. Implementation efforts over the last two (2) years have been focused on two (2) specific goals; leadership and funding. Funding was the first goal that CRTPO focused on including efforts to fund recommendations from CONNECT Beyond and Beyond 77, staff developing resources to support members in identifying, pursuing and writing grants and a webpage that will be launching later this year with a database that has various grant opportunities. There will also be supporting materials like templates for Letters of Support and GIS data that can be downloaded. CRTPO also arranged an alternative funding brainstorming session between the NC Metro Mayors, City of Charlotte’s Intergovernmental Affairs Manager and NCAMPOs leadership to determine issues and opportunities in approaching the General Assembly regarding additional funding for infrastructure investment. The joint MPO Roundtable last year was focused on regional transportation funding opportunities and at the Roundtable meeting in February 2024 there will be a speaker who will explain South Carolina’s Pennies for Progress Program.

The goal of leadership required CRTPO to provide education to members and partners as well as identifying resources and opportunities to do more regional mobility planning. CRTPO staff conducted some “101” presentations to talk to member Boards and staff about what they can do, how to be involved and how the MPO can help them. Additionally, CRTPO staff attended NCAMPO and AMPO annual conferences and made presentations at conferences. In 2024, staff will focus on internal operations to identify gaps in skill sets as well as opportunities to improve efficiencies. This plan has helped staff to frame the work they are doing in a way that connects with Board members and highlights the ways in which everything they are doing is interconnected.

Phil Conrad asked if CRTPO writes federal grants for their members. Brian Elgort noted that writing grants for the members is not something they have done to this point but they hope to start offering that this year to some extent, whether it be writing it completely or consulting and project management with preparing materials and/or reviewing.

10. Next Meeting:

Host: RFATS

Date: TBD

11. Adjournment

There being no further business the meeting was adjourned at 10:57 am.