

# BURLINGTON-GRAHAM METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE (TAC) MEETING TUESDAY, MAY 20, 2025, 5:00 PM (Meal served at 4:30 PM for TAC members)

# 425 S. LEXINGTON AVENUE CITY OF BURLINGTON MUNICIPAL CONFERENCE ROOM

Join Zoom Meeting

https://us02web.zoom.us/j/84484453183?pwd=aXlExfsfUnbg2zskMtWGbwIiSwR4Ud.1 Meeting ID: 844 8445 3183

Passcode: 336179

One tap mobile +16469313860,,84484453183# US +13017158592,,84484453183# US (Washington DC)

> Dial by your location • +1 646 931 3860 US

Find your local number: https://us02web.zoom.us/u/ketw7xUd51

The TAC Meetings are open to the public and accessible online. Any member of the public who wishes to make public comments or receive login information should send an email to <u>edejesus@burlingtonnc.gov</u>, visit our website <u>BGMPO.org</u>, or call us at (336) 222 - 7365 by Monday, May 19, 2025.

# AGENDA

# 1) Call to Order & Quorum

Welcome and Introductions

- Membership Rollcall and Determination of Quorum
- Changes to Agenda / Add On Items Recommendation/action: approve Agenda
- Public Comments 3 minutes per speaker
- NC Ethics Statement for TAC members: Ethics Awareness & Conflict Of Interest Reminder--Does any Board member have any known conflict of interest with respect to any matters coming before the Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved

2) Approval of March 18, 2025, Meeting Minutes
--

# 3) BGMPO Functional Classification Decennial Review (10 minutes)

**INFORMATION:** Mr. Bailey, from NCDOT TPD, will be providing a presentation on the Functional Classification Decennial Review process. Functional classification is a federally required process by which streets and highways are grouped into classes, according to the character of service they are intended to provide. The MPOs and RPOs need to identify and Submit Functional Classification Change Requests, which

Chairman

Chairman

**Andy Bailey** 



are due May 30. BGMPO must approve the proposed functional classification changes within their planning area prior to being submitted to FHWA for their review. More information can be found through the following link: <u>Highway Functional Classification</u>.

**<u>RECOMMENDATION/ACTION:</u>** 1) Receive as information and discuss. No action required.

# 4) Travel Demand Model (TDM) presentation (10 minutes) Mark Kirstner, John Kim & Jia Li

**INFORMATION**: Travel Demand Models (TDM) are tools that provide transportation planners or decision makers with information on the conditions of a transportation system during scenario analysis. Members of the Piedmont Triad Regional Modeling Program will be presenting the new Piedmont Triad Regional Model (PTRM) V6, encompassing the BGMPO.

**<u>RECOMMENDATION/ACTION:</u>** 1) Receive as information and discuss. No action required.

# 5) Draft 2050 Metropolitan Transportation Plan (MTP) review (20 minutes) Jonathan Whitehurst

**INFORMATION**: Mr. Whitehurst, from Kimley-Horn, will be providing an update on the ongoing plan update. The 2050 MTP is a 20-year comprehensive long-range transportation plan for the BGMPO planning area developed by Kimley-Horn. They are tasked with providing project updates and soliciting input from TCC members for the development of the plan. The draft 2050 MTP was released for public comment on May 12, 2025, at the plan's website <u>linked here</u>. The plan will be adopted at our next meeting on June 12 in order to comply with the federal deadline of June 16. Kimley-Horn staff will present an overview of the draft plan.

**RECOMMENDATION/ACTION:** 1) Receive information and discuss. Share within jurisdiction.

# 6) <u>Transportation Improvement Program Amendment (MTIP) (5 minutes)</u> Eliud De Jesus

**INFORMATION:** The BGMPO Transportation Improvement Program (TIP) is the regional transportation program for projects that have authorized federal funding and its implementation spans ten years. The TIP is adopted every two years but may be amended as necessary to account for changes in funding, project schedules, and to remain consistent with the 2024 - 2033 STIP State Transportation Improvement Plan. As the BGMPO TIP is a subset of the adopted STIP, the TIP and MTP by extension should demonstrate fiscal constraint to align with state and federally funded transportation projects within our region.

**<u>RECOMMENDATION/ACTION:</u>** 1) Receive information and discuss; 2) Approve and recommend TAC approval of the Transportation Improvement Program Amendment (MTIP) by resolution.

# AGENCY UPDATES

NCDOT Board of Transportation Update	Mike Fox, BOT
FHWA Update	Joe Geigle
NCDOT Division Engineer Report	Chad Reimakoski
NCDOT Transportation Planning Division Update	Andy Bailey



# **NCDOT Rail Division Update**

Jason Myers

**Eliud De Jesus** 

## **Transit Agency Updates**

# **Other Business**

- MPO Updates
  - P8.0 BGMPO Project Submission Deadline, May 23
  - NCDOT Public Engagement for NC by Train Intercity Passenger Rail Service Future Improvements and Expansion, May 27
  - Vision Zero Leadership Institute, June 9-10
  - June 12 TAC meeting date change discussion
  - BGMPO Memorandum of Understanding Update
  - Questions and Updates from TCC Members
- Next Meeting Scheduled June 12, 2025

#### ACCESS TO INFORMATION:

<u>ALL MPO DOCUMENTS AND DATA CAN BE PROVIDED IN ALTERNATIVE FORMAT UPON REQUEST</u> PLEASE CONTACT THE MPO OFFICE FOR ADDITIONAL ASSISTANCE AND INFORMATION 336-222-7365 ACCESO A INFORMACION

TODOS LOS DOCUMENTOS Y DATOS DE MPO SE PUEDEN PROPORCIONAR EN FORMATOS ALTERNOS A PETICION POR FAVOR COMUNIQUESE CON LA OFICINA DE MPO PARA INFORMACION E ASISTENCIA ADICIONAL 336-222-7365

It is the policy of the Burlington Graham Metropolitan Planning Organization to ensure that no person shall, on the ground of race, color, sex, age, national origin, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and any other related non-discrimination Civil Rights laws and authorities.

### **MEETING MINUTES**

# BURLINGTON-GRAHAM METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE TUESDAY, MARCH 18, 2025 VIRTUAL MEETING VIA ZOOM 425 S. LEXINGTON AVENUE BURLINGTON, NC 27215

#### PRESENT

Ricky Hall, Graham Bryan Crisp, Gibsonville Montrena Hadley, Mebane Monti Allison, Elon Jim Butler, Burlington Jamezetta Bedford, Orange County Steve Carter, Alamance County Lisa Mathis, NCDOT Board of Transportation

BGMPO STAFF Eliud De Jesus Wannetta Mallette NCDOT STAFF Andy Bailey, TPD

OTHERS/GUESTS Scott Rhine, PART Bobby Chin, Graham

Peter Murphy, ACTA Jaime Lawson, Burlington Nishith Trivedi, Orange County John Andoh, Link Transit

### **Call to Order**

Vice Chair Ricky Hall welcomed all members and guests and called the March 18, 2025, TAC meeting to order at 5:37 p.m. Mr. Eliud De Jesus conducted the membership roll call and established a quorum. Vice Chair Hall requested any changes to the agenda and public comments. Mr. De Jesus recommended to table item 6 regarding the Section 5307 as the TCC voted to table the item. Mr. Ricky Hall made the motion to table item 6 regarding the Section 5307, seconded by Mr. Steve Carter. The motion carried by unanimous voice vote. No other changes to the agenda were made and there were no public comments. Chair Williams then requested a motion to approve the January 21, 2025, meeting minutes. Mr. Monti Allison made the motion to approve the meeting minutes, seconded by Mr. Jim Butler. The motion carried by unanimous voice vote.

## **2050 Metropolitan Transportation Plan Update**

Mr. De Jesus introduced Mr. Jonathan Whitehurst, Kimley-Horn 2050 MTP Project Manager, to present an overview of the 2050 Metropolitan Transportation Plan update and explained that the presentation was for information only and no action would be taken. The goals of the 2050 MTP are to help guide regional prioritization, future complete street studies, transit system expansions, and small area plan development. Mr. Whitehurst summarized the 2050 Metropolitan Transportation Plan (MTP) online survey responses. Kimley-Horn will accept public comments until March 23rd. He explained due to the mandatory plan adoption date of June 16, 2025, staff and consultants will work under a compressed schedule while adhering to the latest federal and state requirements. Mr. Whitehurst reviewed the project schedule and plan outline and the process for updating plan sections related to housing, land use, emerging technologies and transportation. A 30-day public review period will be scheduled in May followed by TCC and TAC adoption meetings on June 12<sup>th</sup>. The public workshop is scheduled for March 26 at Alamance Community

College and the information will be also available online to further capture community priorities. The website is on the Social Point website platform. The consultant also plans to engage the Steering Committee members in the planning process and actively engage with the TCC and TAC. The next steps include finalizing the recommendations and fiscal financial plan. Mr. De Jesus added the importance of engaging the TAC and public throughout the planning process and assisting the MPO to distribute information. No other action was taken.

### **BGMPO TIP Amendments**

Mr. De Jesus requested TAC members refer to the TIP amendments included in the agenda packets. He presented the most recent TIP amendments for approval consideration:

STIP-ID	Project	Funding Category	Funding Category Funding Year	
	BURLINGTON-GRAHAM	URBAN AREA MPO PROJI	ECTS	
STIP MOD	DIFICATIONS			
P-2918	PIEDMONT CORRIDOR, TRAIN 74 / 75	<b>OPERATIONS</b>	FY 2025	\$7,231,000 (CMAO)

P-2918	PIEDMONI CORRIDOR, IRAIN /4 / /3	OPERATIONS	FY 2025	\$7,231,000 (CMAQ)
	OPERATIONS BETWEEN CHARLOTTE AND		FY 2025	\$1,808,000 (HF(M))
	RALEIGH, EQUIPMENT AND CAPITAL YARD		FY 2026	\$10,037,000 (CMAQ)
	MAINTENANCE FACILITY.		FY 2026	\$2,509,000 (HF(M))
	ADD OPERATING FUNDS IN FY 25, FY 26, AND		FY 2027	\$10,552,000 (CMAQ)
	FY 27 NOT PREVIOUSLY PROGRAMMED.		FY 2027	<u>\$2,638,000 (HF(M))</u>
			Total	\$34,775,000
I-6059	I-40 / I-85, SR 1981 (TROLLINGWOOD-	RIGHT-OF-WAY	FY 2025	\$5,100,000 (T)
	HAWFIELDS ROAD) IN MEBANE. UPGRADE	UTILITIES	FY 2025	\$2,500,000 (T)
	INTERCHANGE.	CONSTRUCTION	FY 2025	\$10,000,000 (HF)
	COST INCREASE EXCEEDING \$2 MILLION		FY 2026	\$4,862,000 (T)
	AND 25% THRESHOLDS.		FY 2027	\$8,041,000 (T)
			FY 2028	<u>\$5,797,000 (T)</u>
			Total	\$36,300,000

Mr. De Jesus concluded his remarks by recommending TAC approval of the March TIP amendments by resolution. There being no further questions, Mr. Butler made the motion to approve the March TIP amendments by resolution, seconded by Ms. Montrena Hadley. The motion carried by unanimous voice vote.

# **BGMPO FY25 Amendment Unified Planning Work Program (UPWP)**

Mr. De Jesus presented the FY25 Unified Planning Work Program (UPWP) amendment modifications. The first amendment proposes rearrangement of funds to be reflective of ongoing planning activities. Mr. Ricky Hall made the motion to approve the FY25 Amendment Unified Planning Work Program (UPWP) by resolution. The motion was seconded by Mr. Steve Carter and approved by unanimous voice vote.

# BGMPO FY26 Unified Planning Work Program (UPWP) adoption

Mr. De Jesus an overview of the revisions made since the Draft FY26 UPWP release for public review and comments. The Draft UPWP was revised to include the current planning initiative changes and Section 5303 and 5307 Transit Planning Funds from the Federal Transit Administration (FTA). The FY26 Unified Planning Work Program (UPWP) as a federally required document that outlines all major transportation planning and related activities within the BGMPO planning area for the upcoming fiscal year (July 1, 2025)

– June 30, 2026). While it is the mission of the BGMPO to complete work tasks within a fiscal year, projects may span fiscal years and therefore carried forward until completed. The BGMPO will receive a PL104 planning grant in amount of \$332,875 from the Federal Highway Administration (FHWA) administered by North Carolina Department of Transportation (NCDOT). In addition to funding MPO operations, the use of FY26 PL104 grant funds will include two special studies, Saxapawhaw Transportation Area Plan and the BGMPO Resiliency Plan. Mr. Ricky Hall made the motion to certify the UPWP adheres to the 3-C transportation planning process and to approve the final FY26 UPWP by resolution. The motion was seconded by Mr. Steve Carter and approved by unanimous voice vote.

# **Title VI Plan Review**

Ms. Wannetta Mallette presented updates to the BGMPO Title VI Plan. The Office of Civil Rights requested MPOs update Title VI Plans to be in compliance with current federal and state guidelines. The plan was updated with latest census data. Mr. Jim Butler made the motion to approve the release of the Title VI Plan. The motion was seconded by Mr. Ricky Hall and approved by unanimous voice vote.

# BGMPO P7.0 Prioritization Update and Draft 2026 - 2035 State Transportation Improvement Program (STIP) Review

Mr. De Jesus updated the members on the latest information regarding P7.0 Prioritization. NCDOT's STIP Unit released a memo with no new projects funded in the Division Needs category within our Division. They also released the 2026 – 2035 Draft State Transportation Improvement Program (STIP) and are taking public comments through April 4, 2025, before final approval by the N.C. Board of Transportation on May. Mr. De Jesus shared the draft STIP portion within the BGMPO (TIP) and a table comparison between the current 2024-2033 STIP to the draft 2026-2035 STIP. Mr. De Jesus explained that the item will return for approval later in the year. No action was taken.

# **Orange County Transportation Multimodal Plan Overview**

Mr. Trivedi, from Orange County Transit, presented an overview of the Orange County Transportation Multimodal Plan's background, planning process and recommendations. The recommendations applied to projects specific to Orange County's Unincorporated areas and not in Town Limits. He acknowledged that the top 10 out of 220 Orange County specific projects includes Safe Routes to School and Short-Range Transit Plan. Mr. Ricky Hall made the motion to approve the Transportation Multimodal Plan. The motion was seconded by Ms. Montrena Hadley and approved by unanimous voice vote.

# AGENCY UPDATES

FHWA: representative was not present nor provided updates.

*NCDOT Division 7:* representatives were not presented but provided the March 2025 Division 7 Engineer Report.

*NCDOT TPD*: Mr. Andy Bailey referred the TAC to TPD's January newsletter in the agenda packets and provided updates about ongoing initiatives.

Transit Agency Updates: Peter Murphy, from ACTA, and Scott Rhine, from PART, were present and provided updates.

*MPO Updates:* Mr. De Jesus reminded the members of the Ethics compliance deadline on April 15.Mr. De Jesus encouraged members to advertise the 2050 MTP public workshop and plans website on their social

media platforms. He presented the timeline for project submittal for P8.0 STI Cycle and remind the members to submit the projects by May 23rd in order to be screened by the BGMPO. Mr. De Jesus remind the members about the changes to the submittal procedure now requires an approval from the respective boards in order to be considered by the MPO. He also shared details about the upcoming NCAMPO Conference in April and encouraged members to attend.

### TAC Meeting Time Change

Eliud De Jesus shared the results of the second survey. Mr. Allison asked what prompted the search for alternative dates. Mr. De Jesus explained that the TAC meeting conflicts with the members from Burlington's City Council meeting at 7 pm. Mr. Allison stated that he does not have any issues with changing the meeting to 5:00 pm. Mr. Hall made the motion to adopt the TAC meeting time change to 5 pm, seconded by Mr. Steve Carter. The motion was carried unanimously by roll vote.

### **ADJOURNMENT**

There being no further business, Vice Chair Hall thanked the TAC for its participation. Mr. Hall made a motion to adjourn. The motion was seconded by Mr. Steve Carter. The Vice Chair Hall adjourned the meeting at 6:52 pm. The next TAC meeting was scheduled for <u>May 20, 2025</u>.



**NORTH CAROLINA** Department of Transportation

# **Post-Census Statewide Functional Classification Review**

May 2025

NCDOT – Transportation Planning Division

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.gov

# What is Functional Classification?

- Functional classification is the process of grouping streets and highways into classes according to the character of service they are intended to provide.
- Accurate roadway functional classification system ensures that Federal Aid funds are allocated where they are needed most.
- The Transportation Planning Division is responsible for processing updates to the Federal Functional Classification System in North Carolina.

- Highway Functional Classification: Concepts, Criteria and Procedures, 2013
  - All functional classification categories exist in both urban and rural areas. Specifically, all Principal Arterial sub-categories and all Collector subcategories are recognized in both urban and rural forms. The following functional classification categories should be used:
    - a. Principal Arterial
      - i. Interstate
      - ii. Other Freeways & Expressways (OF&E) (Figure 1-1)
      - iii. Other
      - (OPA)
      - Minor Arterial
    - c. Collector
      - i. Major
        - Collector

Collector

- ii. Minor
- d. Local

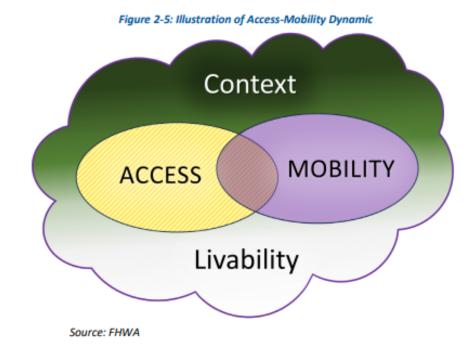
# Figure 1-1: Principal Arterial -Other Freeways & Expressways



# **Factors Related to Functional Classification**

# FHWA Guidance- Section 2.3

- Efficiency of Travel
- Collectors
- Access Points
- Speed Limit
- Route Spacing
- Usage- AADT, VMT
- Number of Travel Lanes
- Regional and Statewide Significance
- System Continuity

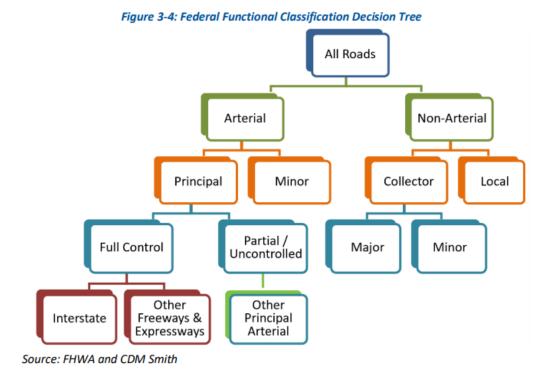


While most roadways offer both "access to property" and "travel mobility" services, it is the roadway's primary purpose that defines the classification category to which a given roadway belongs.<sup>2</sup>

# Why Modify the Functional Classification?

- FHWA must review and update the functional classification post-decennial census nation-wide
- Data management and reporting accurate classifications
- This is used to determine eligibility for funding under the Federal-aid program

Highway Functional Classification: Concepts, Criteria and Procedures

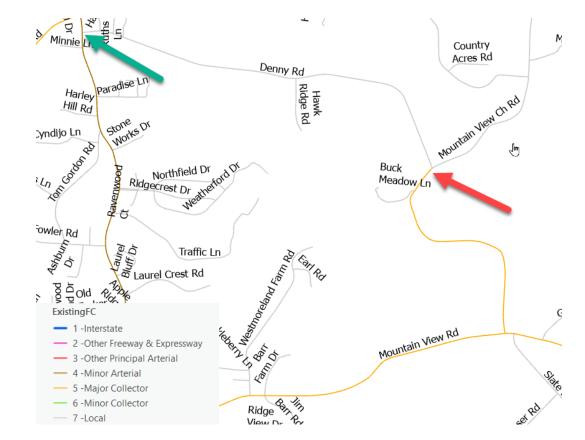


Note: Functional Classification change requests can be made outside of this post-decennial census update process. The MPO can make requests to the Transportation Planning Division if a road's classification needs to be updated.

# ncdot.gov

# Things to look out for this functional class change process

- Look at areas of high growth/volume
- Areas with recent development
- STIP Projects or recent projects
- Make sure there are no dead ends (roads that only part of it is functionally classified)
  - If there are dead ends, either remove them or make sure they loop back into another functionally classified road.
- If there are interchanges where the y-line is not classified, it may be good to classify them.
- It would be good to coordinate with your neighboring PO's if there are change requests that may cross boundaries.



# Func. Class. Change Request Form- Information Needed

- 1. Request Number
- 2. County name
- 3. Road name
- 4. Existing functional class
- 5. Latest AADT value
- 6. Current speed limit
- 7. Road name of starting point of the proposed change
- 8. Road name of endpoint of the proposed change
- 9. Proposed functional class
- 10. Length of the proposed section

- 11. Descriptions: Information/justification about land uses supported by the roadway (e.g., school, shopping center, community center, church), how the proposed changes will enhance the transportation system, and any other relevant information.
- 12. Map number indicating which map the change is displayed on (e.g., "1" for Map 1).
- 13. MPO or RPO name

# **Project Plan/ Approach**

#### Statewide Functional Classification Review based on 2020 Census NCDOT- TPD Project Lead: Hong Qi Lu, FCPM 2025 NCDOT- TPD POC: Alena Cook, PE Work Actual Step Phase / Deliverable Lead Start End Feb March April May June July Aug Sept Oct Nov Dec Davs Completion Status Jan **Develop Process/ Project Approach** 1 . 1.1 Develop approach for internal review TPD Thu 1/02/25 Wed 1/15/25 10 1/15/2025 ON-TIME 1.2 Send draft approach for MPO/RPO review TPD Wed 1/15/25 Fri 2/14/25 22 2/14/2025 ON-TIME 1.3 TPD 32 2/28/2025 Form FCS Revision Committee Wed 1/15/25 Fri 2/28/25 ON-TIME 1.4 Obtain Consensus on approach TPD Wed 1/15/25 Fri 2/28/25 32 2/11/2025 ON-TIME 2 **UA Adjustments for TIP Projects** 2.1 STIP and TPD identify requested changes STIP Wed 1/15/25 Fri 2/14/25 22 2/12/2025 ON-TIME 2.2 Review of requested changes internal then MPO/RPO TPD Fri 2/14/25 Tue 3/04/25 13 3/4/2025 ON-TIME 2.3 TPD Submit and obtain approcal by FHWA Tue 3/04/25 Fri 3/14/25 9 ON-TIME 2.4 Comment or issue resolution, if needed TPD Fri 3/14/25 Mon 3/31/25 12 ON-TIME 2.5 Training sessions & share info on FC Change Requests TPD Mon 3/10/25 Mon 3/31/25 16 ON-TIME 3 Identification and Submission of FC Change Requests -3.1 Develop and submit FC change requests 43 ON-TIME MPOs/RPOs Mon 3/31/25 Fri 5/30/25 3.2 Approval of FC changes by MPO/ RPO MPOs/RPOs Mon 3/31/25 Fri 11/07/25 156 ON-TIME 4 **Review of FC Change Requests** -4.1 Internal review of FC Change Requests TPD Fri 5/30/25 Fri 6/27/25 21 ON-TIME 4.2 Coord w/ FCS Rev. Committee, send MPOs/RPOs feedback TPD Fri 6/27/25 Mon 7/14/25 11 ON-TIME 5 Address FC Feedback & Final Submission -5.1 Make adjustment(s) if needed based on feedback, final submitssion MPOs/RPOs Mon 7/14/25 Fri 9/12/25 44 ON-TIME 6 FCS Rec. Cmtt Rec. & Submission to FHWA 6.1 FCS Rec. Cmtt review and NCDOT Submission to FHWA TPD Fri 9/12/25 Fri 11/07/25 41 ON-TIME 7 FHWA-NC Review & Approval 7.1 FHWA Fri 11/07/25 Mon 12/29/25 FHWA review and approval 31 ON-TIME

Gantt Chart Template © 2006-2019 by Vertex42.com.

# **Contact Us**

John A. (Andy) Bailey, CPM jabailey@ncdot.gov 919-707-0991 Rupal Desai, PE rpdesai@ncdot.gov

# 🖵 ncdot.gov



(f) @NCDOT



in NCDOT

► NCDOTcommunications

•• NCDOTcommunications



View All Channels

# Thank you!



# RESOLUTION

# APPROVING THE BURLINGTON - GRAHAM METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM AND METROPOLITAN TRANSPORTATION PLAN AMENDMENTS

A motion was made by TAC Member \_\_\_\_\_ by TAC Member \_\_\_\_\_ for the adoption of the following resolution, and upon being put to a vote was duly adopted.

**WHEREAS**, the Metropolitan Transportation Improvement Program (TIP) is a staged multiple year listing of all federally funded transportation projects scheduled for implementation within the Burlington-Graham 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; and,
- **WHEREAS,** the Transportation Advisory Committee has reviewed the current TIP and found the need to amend it; and,
- WHEREAS, the following amendments have been proposed:

STIP-ID	Project	Funding Category	Funding Year	Cost

BURLINGTON-GRAHAM URBAN AREA MPO PROJECTS

# STIP MODIFICATIONS

TO-5220	BURLINGTON-GRAHAM, 5307 OPERATING FUNDS NC-2019-060-01-P10.	<b>OPERATIONS</b>	FY 2025 FY 2025	\$408,000 \$408,000	(L) (5307)
	MODIFY FUNDING IN FY 25 AT THE REQUEST OF THE MPO.		Total	\$816,000	

**WHEREAS,** the projects listed in the TIP are also included in the 2024-2033 STIP and balanced against anticipated revenues as identified in the STIP and by extension therefore demonstrates fiscal constraint: and,

**WHEREAS,** the Metropolitan Transportation Plan has a planning horizon year of 2045, and meets all the requirements in 23 CFR 450.

**NOW THEREFORE**, be it resolved by the Burlington-Graham Metropolitan Planning Organization Transportation Advisory Committee that the current Metropolitan Transportation Improvement Program be amended as listed above.

**CERTIFICATE:** The undersigned certifies that the foregoing is a true and correct copy of a resolution adopted by the voting members of the TAC on this the  $20^{th}$  day of May, 2025.

Date

TAC Chair



STATE of North Carolina
County of \_\_\_\_\_\_
I, \_\_\_\_\_Notary Public of \_\_\_\_\_County,
North Carolina do hereby affix that \_\_\_\_\_ personally appeared before me on the this the
\_\_\_\_\_day of \_\_\_\_\_, 2025 to affix his signature to the foregoing document.

Notary Public My Commission expires: \_\_\_\_\_

# **REVISIONS TO THE 2024-2033 STIP**

# **HIGHWAY PROGRAM**

BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

# **STIP MODIFICATIONS**

TO-5220	- BURLINGTON-GRAHAM URBAN AREA	BURLINGTON -GRAHAM, 5307 OPERATING FUNDS NC-	OPERATIONS	FY 2025 -	\$408,000 (L)
ORANGE	METROPOLITAN PLANNING ORGANIZATIO	DN 2019-060-01-P10		FY 2025 -	<u>\$408,000</u> (5307)
PROJ.CATEGORY		MODIFY FUNDING IN FY 25 AT THE REQUEST OF THE			\$816,000
PUBLIC TRANS		MPO.			

\* INDICATES FEDERAL AMENDMENT

	NCDOT PROJECTS LOCATED IN BGMPO - UNDER DEVELOPMENT								
TIP/WBS #	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead			
SS-6207AG 51428	NC 87 at SR 2172 (Moores Chapel Cemetery Road) near Graham. Convert intersection from two way stop to all-way stop with overhead flasher.	9/11/24	TBD	\$49,000	Planning and design activities underway	Dawn McPherson			
SS-6207AE 51426	SR 1003 (Lindley Mill Road) at SR 2172 (Moores Chapel Cemetery Road) near Graham. Convert intersection from two way stop to all-way stop with overhead flasher.	9/12/24	TBD	\$52,000	Planning and design activities underway	Dawn McPherson			
I-6059 48689.1.1 48689.2.1 48689.3.1	Interchange improvements at I-40/I-85 and SR 1981 (Trollingwood-Hawfields Road) in <b>Mebane</b>	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner			
EB-5885	Construct sidewalk on US 70 (N. Church St.) from Beaumont Avenue to SR 1716 (Graham Hopedale Road)	10/14/25	FY 2027	\$1,470,000	Municipal Agreement required to begin work	City of Burlington/Stephen Robinson			
48916	Shift NC 61 and NC 100 intersection in Gibsonville to improve turning radii for trucks	2/5/26	FY2028	\$650,000	Planning and design activities underway - ROW underway	Trung Nguyen			
BR-0060 Replace Bridge #14 on NC 14 over Cane Creek		2/17/26	FY2027	\$11,050,000	Planning and design activities underway	David Stutts			
EB-5879	Construct sidewalk on US 70 (N. Church St.) from SR 1716 (Graham Hopedale Road) to SR 1719 (Sellars Mill Road)	3/26/26	FY2028	\$5,180,000	Municipal Agreement required to begin work	City of Burlington/Stephen Robinson			
U-6014 47159.1.1 47159.2.1 47159.3.1	Widen SR 1716 (Graham-Hopedale Rd) to multi-lanes with Bicycle/Pedestrian accommodations from SR 1720 (West Hanover Rd) to Morningside Drive in <b>Burlington</b>	8/18/26	FY2028	\$21,800,000	Planning and design activities underway, Includes EB-5882. ROW Acquisition 90%	Suzana Matta			
EB-5988	Construct sidewalk on Lee Ave./W. Lebanon Ave. to SR 1454 (W. Haggard Ave.) in Elon	12/10/26	FY2028	\$630,000	Municipal Agreement required to begin work	Town of Elon/Stephen Robinson			

TIDALIDO "	TIP/WBS # Description Let/Start Completion Cost Status								
TIP/WBS #	Description	Date	Date	Cost	Status	Project Lead			
SS-6207AG 51428	NC 87 at SR 2172 (Moores Chapel Cemetery Road) near Graham. Convert intersection from two way stop to all-way stop with overhead flasher.	9/11/24	TBD	\$49,000	Planning and design activities underway	Dawn McPherson			
AV-5851	Construct 100' paved overrun and make safety enhancements at the Burlington-Alamance Regional Airport	1/22/27	FY29	\$2,080,000	Planning and design activities underway	Caleb Whitby			
50547	NC 49 at Green Level Church Road/James Boswell Road - Realign Intersection	3/4/27	FY2028	\$650,000	Planning and design activities underway. 65% plans complete. CFI meeting held.	Trung Nguyen			
U-5844 Construct multi-lanes on NC62 from SR 1430 (Ramada 50234.1.1 Road) to US 70 (South Church Street) in <b>Burlington</b> 50234.2.1 50234.3.1		3/16/27	FY2030	\$36,900,000	Planning and design activities underway - Field Inspection held. ROW acquisitions 75% complete.	Brandon Green			
B-6052 48709.1.1 48709.2.1 48709.3.1	Replace bridge 68 over NCRR / Norfolk Southern Railroad on SR 1928 (Trollingwood Road) in <b>Haw River</b>	1/18/28	FY2029	\$3,000,000	PE funding approved 5/6/19. Planning and design activities underway.	Sami Jasim			
U-6013 Widen NC 119 to multi-lanes from SR 1981 (Trollingwood- Hawfields Rd)/ SR 2126 (Old Hillsborough Rd) to Lowes Blvd (non-system) in <b>Mebane</b> .		5/16/28	FY2031	\$16,400,000	Planning and design activities underway, ROW certified and utilities underay.	Suzana Matta			
BP7-R016	Replace Bridge #113 on SR 1003 (Lindley Mill Road)	8/7/28	FY2030	\$1,240,000	Planning and design activities underway - Plans at 65%	Daniel Dagenhart			
U-6131	Install dual left turn lanes in westbound direction at NC 54 (W. Harden Street) at NC 49 (Maple Ave.) in Burlington	8/17/28	FY2030	\$8,800,000	Planning and design activities pending	Brandon Green			
15BPR.134.3	Rehab on Structure #197 in Guilford County on SR 1117 (S. Holden Street) over I-85 Business and on Structure #148 on I- 40 over Haw River in Alamance County	4/17/29	FY2032	\$6,900,000	Planning and design activities underway	Tim Sherrill			

TIP/WBS #	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
SS-6207AG 51428	NC 87 at SR 2172 (Moores Chapel Cemetery Road) near Graham. Convert intersection from two way stop to all-way stop with overhead flasher.	9/11/24	TBD	\$49,000	Planning and design activities underway	Dawn McPherson
J-6009 47144.1.1 47144.2.1 47144.3.1	Widen and construct center turn lane on US70 (West Church St) from Tarleton Ave. to Fifth Street in <b>Burlington</b>	1/15/30	FY2032	\$52,000,000	Planning and design activities underway	Suzana Matta
3P7-R023	Replace Bridge #238 on SR 2128 (Old Hillsborough Road)	9/18/31	FY2033	\$720,000	Planning and design activities underway	Daniel Dagenhart
BP7-R018	Replace Bridge #254 on SR 2104 (Mandale Road)	10/7/32	FY2034	\$710,000	Planning and design activities underway	Daniel Dagenhart
BP7-R019	Replace Bridge #103 on SR 2182 (Perry Road)	10/21/32	FY2034	\$710,000	Planning and design activities underway	Daniel Dagenhart
U-6114 Install traffic signal and add turn lanes at NC 62 (Alamance Road) at SR 1155 (Hatchery Road)/Bonnie Lane intersection in Burlington		1/1/40	post years	\$2,210,000	Planning and design activities pending. (Funded for Prelim. Engineering only)	Brandon Green
6009Interchange improvements at I-40/I-85 and SR 11587962.1.1(Huffman Mill Road). Construct additional right turn lane on I-7962.2.140 WB Ramp and improve operations at SR 1308 (Garden7962.3.1Road) intersection in <b>Burlington</b>		1/1/40	post years	\$1,800,000	Planning and design activities pending. (Funded for Prelim. Engineering only)	Brandon Green
SS-6207AA 51338	NC 62 at SR 1002 (Jeffries Cross Road), north of Green Level. Convert intersection to all way stop control.	TBD	TBD	\$25,000	Planning and design activities underway	Dawn McPherson
S-6207AB 1339	SR 1500 (Gibsonville Ossipee Road) at SR 1553 (Midway Church Road / Guilford County Farm Road), southwest of Ossipee. Convert intersection to all way stop control.	TBD	TBD	\$25,000	Planning and design activities underway	Dawn McPherson

TIP/WBS #	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
SS-6207AG 51428	NC 87 at SR 2172 (Moores Chapel Cemetery Road) near Graham. Convert intersection from two way stop to all-way stop with overhead flasher.	9/11/24	TBD	\$49,000	Planning and design activities underway	Dawn McPherson
SS-6207AH 51471	SR 2424 (S. Maple Street) at W. Gilbreath Street in Mebane. Convert intersection to all way stop operation.	TBD	TBD	\$25,000	Planning and design activities underway	Dawn McPherson
SS-6207AI 51472	SR 1003 (Lindley Mill Road) at SR 1005 (Greensboro Chapel Hill Road), south of Saxapahaw. Convert intersection to all way stop traffic control. Change existing overhead flasher to all red displays.	TBD	TBD	\$25,000	Planning and design activities underway	Dawn McPherson
SS-6207AJ 51429	SR 1581 (Stony Creek Church Road) at SR 1587 (Pagetown Road), north of Burlington. Convert intersection to all way stop control.	TBD	TBD	\$25,000	Planning and design activities underway	Dawn McPherson
SS-6207Y 51342	SR 1001 (Union Ridge Road) at SR 1002 (Jeffries Cross Road), north of Burlington. Convert intersection to all way stop control. Revise existing overhead flasher to all red displays. Signal Inv# 07-0002.	TBD	TBD	\$33,000	Planning and design activities underway	Dawn McPherson
SS-6207APSR 1754 (McCray Road) at SR 1729 (Fleming Graham Road/ Deep Creek Church Road) near Burlington. Convert two-way stop to all-way stop.		TBD	TBD	\$35,000	Planning and design activities underway	Dawn McPherson
Hopedale Road (SR 1716) in Burlington. Internal campus improvements as identified in Traffic Operations Study SCH- 2021-023 to contain school-related traffic queues on campus with 2460 feet of double-stacked queue. U-6014 (2025 let) will improve SR 1716 and provide bike-pedestrian accommodations. This project is not expected to conflict with		Summer 2026	Summer 2026	\$375,000	Planning and design activities underway	Matthew Whitley
U-6011 47146.1.1 47146.2.1 47146.3.1	Intersection improvements at US 70 (South Church Street) and SR 1158 (Huffman Mill Rd) in <b>Burlington</b>	TBD	TBD	\$4,900,000	Planning and design activities underway - ROW Certified. Utilities underway. Bids rejected. Moved to central for re-let.	Chris Smitherman

#### North Carolina Department of Transportation

#### Active Projects Under Construction - Alamance Co.

Contract Number	TIP Number	Location Description	Contractor Name	Resident Engineer	Contract Bid Amount	Availability Date	Completion Date	Work Start Date	Estimated Completion Date	Progress Schedule Percent	Completion Percent
C204438	B-5728	REPLACE BRIDGE #112 OVER REEDY FORK CREEK ON NC 87 IN OSSIPEE	SMITH-ROWE, LLC	Howell, Bobby J	\$6,733,158.50	5/31/2022	12/12/2024	7/25/2022	6/30/2025	99.99	98.66
C204572	U-6010	INTERSECTION IMPROVEMENTS ON US 70 (SOUTH CHURCH STREET) AT SR 1226/SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON	APAC ATLANTIC INC. THOMPSON ARTHUR DIVISION	Howell, Bobby J	\$13,975,135.25	7/6/2022	1/13/2025	9/29/2022	1/24/2026	90.00	78.24
C204905		10 SECTIONS OF SECONDARY ROADS.	CAROLINA SUNROCK LLC	Howell, Bobby J	\$3,783,925.02	4/1/2024	10/1/2025	7/2/2024	10/1/2025	37.50	92.65
DG00588		NC 87 AND SR 1719 (SELLARS MILL ROAD / POMEROY ST)	FSC II LLC DBA FRED SMITH COMPANY	Howell, Bobby J	\$3,205,254.10	11/1/2023	5/1/2025	6/10/2024	6/30/2025	99.00	97.41
DG00595		FIFTY ONE SECONDARY ROADS	RILEY PAVING INC	Howell, Bobby J	\$2,494,634.93	4/8/2024	10/8/2025	3/17/2025	10/8/2025	70.00	38.26
DG00609		SR 1125 IN ALAMANCE COUNTY AND 25 STATE ROADS IN EASTERN GUILFORD COUNTY	RILEY PAVING INC	Lorenz, PE, Kris	\$1,110,159.51	3/15/2024	9/15/2025	9/18/2024	5/12/2025	100.00	100.00
DG00613	U-6017	INTERSECTION IMPROVEMENTS AT NC 54 (EAST HARDEN ST) & NC 49 (EAST ELM ST) IN GRAHAM	TRIANGLE GRADING & PAVING INC	Howell, Bobby J	\$4,750,539.93	5/15/2024	11/11/2025	5/22/2024	1/16/2026	78.00	68.05
DG00631	R-5787FA	INTERSECTIONS OF VARIOUS US, NC AND SR ROUTES	EASTERN EARTHSCAPES & CONSTRUCTION LLC	Howell, Bobby J	\$919,609.00	3/18/2024	3/18/2026	5/21/2024	3/18/2026	65.00	63.92
DG00633	R-5787K	INTERSECTIONS OF VARIOUS US, NC AND SR ROUTES	HOLLINS CONSTRUCTION SERVICES INC	Howell, Bobby J	\$992,602.20	3/18/2024	3/18/2026	5/6/2024	4/10/2025	100.00	100.00
DG00655	U- 3109B(L)	I-40/I-85 AT NC 119 GRAHAM	NATURAL CHOICE CONTRACTING LLC	Howell, Bobby J	\$303,245.42	12/4/2024	7/31/2028	12/6/2024	7/31/2028	40.55	94.40



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

JOSH STEIN GOVERNOR J.R. "JOEY" HOPKINS Secretary

May 13, 2025

# RE: NCDOT Public Engagement for NC By Train Intercity Passenger Rail Service – Future Improvements and Expansion (Updated)

Dear Sir or Madam:

The N.C. Department of Transportation wishes to inform you about public engagement to be conducted in your area about NC By Train, the state's intercity passenger rail service.

The meetings are scheduled for:

Date: Tuesday, May 27, 2025	Date: Wednesday, June 4, 2025
<b>Time:</b> 5 – 7 p.m.	<b>Time:</b> 5 – 7 p.m.
Location: CityGate Dream Community	Location: High Point Public Library, 901 N.
Center in Burlington, 1423 N. Church St.	Main St.
-	
Date: Monday, June 2, 2025	Date: Tuesday, June 10, 2024
<b>Date:</b> Monday, June 2, 2025 <b>Time:</b> 5 – 7 p.m.	<b>Date:</b> Tuesday, June 10, 2024 <b>Time:</b> 5 – 7 p.m.
•	

NCDOT invites you to share this information via your communications channel(s) as well as attend the public engagement in your area. These meetings will be an open-house format and people may drop in at any time. In addition to informing the public about NC By Train, staff will be available to answer questions and discuss current service and future plans. There will also be a survey for people to complete at the meetings and it will be available online until June 30.

For more information about NC By Train service, visit NCByTrain.org. For more information about this public engagement, visit the Public Input website at <u>https://publicinput.com/piedmont-service-expansion</u>

Thank you and have a nice day.

Sincerely,

Jason S. Myers, Rail Programs Manager NCDOT Rail Division

Mailing Address: NC DEPARTMENT OF TRANSPORTATION RAIL DIVISION 1553 MAIL SERVICE CENTER RALEIGH, NC 27699 Telephone: (919) 707-4700 Fax: (919) 715-6580 Customer Service: 1-877-368-4968

*Location:* 1 SOUTH WILMINGTON STREET RALEIGH, NC 27601

Website: www.ncdot.gov