

BURLINGTON-GRAHAM METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE (TAC) MEETING TUESDAY, MARCH 18, 2025, 5:30 PM (Meal served at 5:00 PM for TAC members)

425 S. LEXINGTON AVENUE CITY OF BURLINGTON MUNICIPAL CONFERENCE ROOM

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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 edejesus@burlingtonnc.gov, visit our website BGMPO.org, or call us at (336) 222 - 7365 by Monday, March 17, 2025.

AGENDA

1) Call to Order & Quorum

Chairman

- Welcome and Introductions
- Membership Rollcall and Determination of Quorum
- Changes to Agenda / Add-On Items
- Public Comments 3 minutes per speaker

2) Approval of January 21, 2025, Meeting Minutes

Chairman

3) 2050 Metropolitan Transportation Plan updates presentation

Jonathan Whitehurst

INFORMATION: Mr. Whitehurst, from Kimley-Horn, will be providing an update on the ongoing plan update.

RECOMMENDATION/ACTION: 1) Receive the BGMPO 2050 MTP presentation as information and discuss.

4) BGMPO Transportation Improvement Program (TIP) Amendment

Eliud De Jesus

<u>INFORMATION</u>: The BGMPO Transportation Improvement Program (TIP) and 2045 Metropolitan Transportation Plan (MTP) consists of projects that are included in the NCDOT 2024 – 2033 State



Transportation Improvement Program (STIP). As the adopted 2023-2024 Metropolitan Transportation Improvement Program (TIP) is a subset of the STIP, the TIP and MTP need amendments to align with state and federally funded transportation project amendments within the BGMPO planning area.

RECOMMENDATION/ACTION: 1) Receive information and discuss; 2) Approve the TIP amendments by resolution.

5) FY25 Amendment Unified Planning Work Program (UPWP)

Eliud De Jesus

INFORMATION: The BGMPO is required by federal regulations to prepare an annual Unified Planning Work Program (UPWP) that details and guides urban area transportation planning activities. The TAC approved the BGMPO FY25 UPWP at its March 19, 2024, meeting. Amendments are occasionally needed to modify, add, or remove work tasks or funding sources. The FY25 UPWP Amendment #1 proposes rearrangement of funds to be reflective of ongoing planning activities. The attached table details the proposed amendments.

RECOMMENDATION/ACTION: 1) Receive information and discuss; 2) Approve the amended FY25 UPWP by resolution.

6) Section 5307 Formula Fund Sublocation

Eliud De Jesus

INFORMATION: As the subrecipient of Federal Transit Administration Section 5307 formula funds for the Burlington – Graham Urbanized Area, the MPO has the responsibility to develop the methodology to suballocate federal funds among the five regional transit operators in accordance with the MPO Transit Allocation Plan and "Split Letter" schedule. Transit agencies must provide their respective non-federal match.

RECOMMENDATION/ACTION: 1) Receive information and discuss; 2) Approve the suballocation by resolution.

7) FY26 Unified Planning Work Program (UPWP) adoption

Eliud De Jesus

INFORMATION: The Unified Planning Work Program (UPWP) is federally required and 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. Implementation of UPWP work tasks is funded with federal funds received through a PL104 planning grant from the Federal Highway Administration (FHWA) administered by North Carolina Department of Transportation (NCDOT) and Section 5303 and 5307 Transit Planning Funds from the Federal Transit Administration (FTA). The BGMPO is required to certify their transportation planning processes on an annual basis as part of the UPWP approval process.

RECOMMENDATION/ACTION: 1) Receive information and discuss; 2) Certify the BGMPO FY26 UPWP adheres to the 3-C transportation planning process and approve the UPWP by resolution.

8) Title VI Plan Review

Wannetta Mallette

INFORMATION: The BGMPO Title VI Plan was developed to guide the MPO in its administration and management of Title VI-related activities. The Limited English Proficiency (LEP) portion of the plan ensures that individuals with limited English proficiency have meaningful access to the transportation planning process. The Office of Civil Rights requested MPOs update Title VI Plans to be in compliance with current federal and



state guidelines.

RECOMMENDATION/ACTION: 1) Receive information and discuss.

9) P7.0 Prioritization Update and Draft 2026 – 2035

State Transportation Improvement Program (STIP) Review

Eliud De Jesus

<u>INFORMATION:</u> 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. Attached are the draft STIP portion within the BGMPO (TIP) and a table comparison between the current 2024-2033 STIP to the draft 2026-2035 STIP. Information on the 2026-2035 STIP development (Excel and draft map) can be found here.

RECOMMENDATION/ACTION: 1) Receive information and discuss

10) Orange County Transportation Multimodal Plan Overview

Nishith Trivedi

INFORMATION: Chair Trivedi will present an overview of the Transportation Multimodal Plan. The following <u>link</u> will redirect you to the plan.

RECOMMENDATION/ACTION: 1) Receive information and discuss. 2) Approve the Transportation Multimodal Plan.

AGENCY UPDATES

FHWA Update	Joe Geigle
NCDOT Division Engineer Report	Chad Reimakoski
NCDOT TPD Update	Andy Bailey
NCDOT IMD Update	
Transit Agency Updates	
Other Business	Eliud De Jesus

- MPO Updates
 - o Ethics compliance reminder
 - TAC meeting time change poll
 - o Call for projects for the Prioritization P8.0 STI Cycle
- Questions and Updates from TAC Members
- Next Meeting Scheduled May 20, 2025

ACCESS TO INFORMATION:

ALL MPO DOCUMENTS AND DATA CAN BE PROVIDED IN ALTERNATIVE FORMAT UPON REQUEST 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, JANUARY 21, 2025 VIRTUAL MEETING VIA ZOOM 425 S. LEXINGTON AVENUE BURLINGTON, NC 27215

PRESENT

Leonard Williams, Gibsonville Montrena Hadley, Mebane Monti Allison, Elon Ricky Hall, Graham Jim Butler, Burlington Jamezetta Bedford, Orange County Karen Horn, Whitsett

OTHERS/GUESTS Scott Rhine, PART Bobby Chin, Graham Peter Murphy, ACTA Jaime Lawson, Burlington NCDOT STAFF

Stephen Robinson, Division 7 Pamela Cook, TPD

FHWA STAFF Nick Morrison

BGMPO STAFF Eliud De Jesus Wannetta Mallette

Call to Order

Chair Leonard Williams welcomed all members and guests and called the January 21, 2025, TAC meeting to order at 5:37 p.m. Mr. Eliud De Jesus Santana conducted the membership roll call and established a quorum. Chair Williams requested any changes to the agenda and public comments. No changes to the agenda were made and there were no public comments. Chair Williams then requested a motion to approve the October 15, 2024, meeting minutes. Mr. Hall made the motion to approve the meeting minutes, seconded by Mr. Jim Bulter. The motion carried by unanimous voice vote.

2025 Election of TAC Officers

Mr. De Jesus Santana announced that per the BGMPO bylaws, TAC Chair and Vice Chair elections are held during the first meeting of each calendar year. All voting members of the TAC are eligible to hold the elected positions for a one-year term. Mr. De Jesus Santana said he received one nomination for TAC Chair, Mr. Bob Ward, during the nominating period and that nominations would also be accepted from the floor. Mr. Ward was absent from the meeting due to illness. Mr. Bulter reiterated Mr. Ward's willingness to serve and expressed his support for nominating Mr. Ward as he has served as TAC Vice Chair for several years. Mr. Bulter then nominated Mr. Ward for TAC Chair and Chair Williams seconded the motion and called for the vote. The TAC elected Mr. Bob Ward for 2025 TAC Chair by unanimous voice vote. Chair Williams then opened the floor to nominations for the position of TAC Vice Chair. He said as per TAC protocol, the newly elected Vice Chair would conduct the remainder of the meeting in the absence of the Chair. Mr. Monti Allison nominated Mr. Ricky Hall, seconded by Mr. Bulter. Chair Williams closed nominations, and the TAC elected Mr. Ricky Hall as the 2025 TAC Vice Chair by unanimous voice vote.

2050 Metropolitan Transportation Plan Update

Mr. De Jesus Santana 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.

Mr. Whitehurst introduced himself and said the purpose of the 2050 MTP update was to assess regional multimodal transportation needs, establish a project prioritization process and apply fiscal constraint. 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. He said that fortunately, the previous 2045 BGMPO MTP planning effort provided a substantial amount of quality data to build upon. Mr. Whitehurst reviewed the project schedule and plan outline and the process for updating plan sections related 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 12th. Public engagement will initiate in February with an online survey and interactive project website to capture community priorities. The consultant also plans to engage stakeholders and Steering Committee members in the planning process and actively engage with the TCC and TAC. The next steps include launching the online survey and creating public engagement content to flood the airways in March and April. Mr. Bulter asked for Mr. Whitehurst's contact information and if the term "multimodal" includes rail. Mr. Whitehurst responded that all modes of transportation will be analyzed including freight and passenger rail and that media packets would be distributed to all TAC members. Mr. De Jesus Santana added the importance of engaging the public throughout the planning process. There were no further questions or comments.

Adoption of 2025 TAC Meeting Calendar

Vice Chair Hall said the next order of business was to adopt the 2025 TAC meeting calendar. Mr. De Jesus Santana presented the draft 2025 meeting calendar that was included in the TAC agenda packets. He explained all 2025 meetings will be in-person subject to change in accordance with the Public Involvement Plan. Meetings are scheduled for the third Tuesday at 5:30 p.m. during the months of January, March, May, June, August, and October. A June meeting date was included for consideration adopting the 2050 MTP. Mr. De Jesus Santana also explained that he created a survey for TAC members to select alternative meetings dates and times and received six responses. Five members voted to keep the meeting dates and times as is. One voted to change the meeting time from 5:30 to 5:00 p.m.

Mr. Bulter requested resending the survey to clarify the timing options and also requested the 2050 MTP final draft document completion by the May 20th meeting to allow time for sufficient review and comments (if any) to be incorporated in the final document. Mr. Whitehurst responded that Kimley-Horn should be able to meet the May deadline as the TCC and TAC will be reviewing draft sections periodically. He expects to provide the TAC with an substantial progress update at the March meeting. Mr. Hall made the motion to adopt the TAC 2025 Meeting Calendar, seconded by Ms. Jamezetta Bedford. The motion carried unanimously by voice vote.

BGMPO TIP Amendments

Mr. De Jesus requested TAC members refer to the TIP amendments included in the agenda packets. He explained that FHWA now requires NCDOT to better clarify how transportation project funding is reported. He presented the most recent TIP amendments for approval consideration:

STATEWIDE PROJECTS

STIP ADDITIONS

* BO-2424	VARIOUS, INTEGRATED MOBILITY DIVISION BICYCLE AND PEDESTRIAN COORDINATION ACTIVITIES. ADD PROJECT AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES.	ENGINEERING	FY 2025 FY 2026 FY 2027	\$367,000 (CMAQ) \$367,000 (CMAQ) \$366,000 (CMAQ)
* HN-0037	STATEGIC INITIATIVES. STATEWIDE, DEVELOP CARBON REDUCTION STRATEGY AND EMISSIONS TOOL. ADD PROJECT AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES.	IMPLEMENTATION	Total FY 2025 Total	\$1,100,000 <u>\$250,000 (CRPANY)</u> \$250,000
* HO-0024	STATEWIDE, IMPROVE 1000 ISOLATED CLOSED-LOOP SYSTEM SIGNALS. ADD PROJECT DUE TO AWARD OF FEDERAL GRANT. DP FUNDS REPRESENT FEDERAL ATTAIN GRANT.	CONSTRUCTION	FY 2025 FY 2025 FY 2026 FY 2026 FY 2027 FY 2027 FY 2028 FY 2028	\$2,965,000. (DP) \$991,000. (HF(M)) \$3,021,000. (DP) \$1,005,000 (HF(M)) \$3,060,000 (DP) \$1,015,000 (HF(M)) \$2,990,000 (DP) \$975,000. (HF(M)) \$16,022,000
* M-0531DIV	VARIOUS, TRANSPORTATION SCHOLARSHIP, INTERNSHIP PROGRAMS, TRAINING, AND EDUCATIONAL OUTREACH FOR HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) AND MINORITY SERVING INSTITUTIONS (MSI). ADD PROJECT AT THE REQUEST OF THE DIVISION OF PLANNING AND PROGRAMMING.	IMPLEMENTATION	FY 2025 FY 2026 Total	\$420,000 (BGANY) \$420,000 (BGANY) \$840,000
* M- 0531REG	VARIOUS, TRANSPORTATION SCHOLARSHIP, INTERNSHIP PROGRAMS, TRAINING, AND EDUCATIONAL OUTREACH FOR HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) AND MINORITY SERVING INSTITUTIONS (MSI). ADD PROJECT AT THE REQUEST OF THE DIVISION OF PLANNING AND PROGRAMMING.	IMPLEMENTATION	FY 2025 FY 2026 Total	\$420,000 (BGANY) \$420,000 (BGANY) \$840,000
* M-0531SW	VARIOUS, TRANSPORTATION SCHOLARSHIP, INTERNSHIP PROGRAMS, TRAINING, AND EDUCATIONAL OUTREACH FOR HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) AND MINORITY SERVING INSTITUTIONS (MSI) ADD PROJECT AT THE REQUEST OF THE DIVISION OF PLANNING AND PROGRAMMING.	IMPLEMENTATION	FY 2025 FY 2026 Total	\$560,000 (BGANY) \$560,000 (BGANY) \$1,120,000
STIP MODIFIC				
TO-0004	STATEWIDE, SYSTEM SAFETY OVERSIGHT GRANT FOR NCDOT RAIL DIVISION. MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	CONSTRUCTION	FY 2025 FY 2025 FY 2026 FY 2026 Total	\$500,000 (S) \$1,810,000 (SSO) \$500,000 (S) \$1,000,000 (SSO) \$3,810,000
* R-5753	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.	CONSTRUCTION	FY 2025 FY 2025 FY 2026 FY 2027 FY 2027 FY 2028 Total	\$677,00 (ERFO) \$11,500,000 (FLTP) \$12,791,000. (FLTP) \$5,992,000 (ERFO) \$21,059,000 (FLTP) \$8,500,000. (FLTP) \$58,519,000
TA-6665	STATEWIDE, 5311 CAPITAL PROJECTS FOR RURAL AREAS MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.	CAPITAL	FY 2025 FY 2025 FY 2025 Total	\$10,000,000 (S) \$10,000,000 (L) \$42,000,000 (5311) \$62,000,000
TC-0008	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR FACILITY CONSTRUCTION	CONSTRUCTION	FY 2025 FY 2025 Total	\$100,000 (L) \$400,000. (5339) \$500,000

	MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.				
TC-0010	STATEWIDE, 5339(b) DISCRETIONARY GRANT FOR	CONSTRUCTION	FY 2025 FY 2025	\$1,400,000	(L) (5339)
	FACILITY CONSTRUCTION MODIFY FUNDS AT THE REQUEST OF		Total	\$4,200,000. \$5,600,000	(3339)
	INTEGRATED MOBILITY DIVISION.		2000	<i>\$2,000,000</i>	
TC-0018	NCDOT, 5310 CAPITAL PROJECTS FOR RURAL AND	CAPITAL	FY 2025	\$5,000,000	(S)
	URBAN AREAS.		FY 2025	\$5,000,000	(L)
	MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.		FY 2025 Total	\$10,000,000 \$20,000,000	(5310)
TC-0021	NCDOT, 5339 STATEWIDE RURAL	CAPITAL	FY 2025	\$7,000,000	(S)
10 0021	MODIFY FUNDS AT THE REQUEST OF THE	0.11 T.1.12	FY 2025	\$7,000,000	(L)
	INTEGRATED MOBILITY DIVISION.		FY 2025	\$13,000,000	(5339)
THE 0022	NOD OT THE COLUED MODILIES DUIGLON COLUE	A D MANAGED A TRUE	Total	\$27,000,000	(5210)
TM-0023	NCDOT, INTEGRATED MOBILITY DIVISION STATE ADMINISTRATION FUNDS TO SUPPORT THE IMD	ADMINISTRATIVE	FY 2025 Total	\$6,000,000. \$6,000,000	(5310)
	WITH PROVIDING SUBRECIPIENT MONITORING AND		101111	φ0,000,000	
	OVERSIGHT AND PROVIDE TECHNICAL ASSISTANCE				
	IN THE DEVELOPMENT OF PROJECTS AND PLANS				
	FOR SMALL URBAN AND RURAL AREAS (5310				
	ADMIN/OPERATING/CAPITAL PURCHASE SERVICE) MODIFY FUNDS AT THE REQUEST OF THE				
	INTEGRATED MOBILITY DIVISION.				
TM-0027	NCDOT, 5311 ADMINISTRATIVE FUNDS FOR FTA	<i>ADMINISTRATIVE</i>	FY 2025	\$7,000,000	(S)
	GRANTS		FY 2025	\$7,000,000	(L)
	MODIFY FUNDS AT THE REQUEST OF THE INTEGRATED MOBILITY DIVISION.		FY 2025 Total	\$28,000,000 \$42,000,000	(5311)
TM-0028	NCDOT, 5311 OPERATING FUNDS FOR FTA GRANTS	OPERATIONS	FY 2025	\$5,000,000	(L)
1111 0020	MODIFY FUNDS AT THE REQUEST OF THE	Of Eleffication	FY 2025	\$10,000,000	(5311)
	INTEGRATED MOBILITY DIVISION.		Total	\$15,000,000	
TM-0029	NCDOT, 5311 STATE ADMINISTRATIVE FUNDS FOR	ADMINISTRATIVE	FY 2025	\$7,000,000.	(5311)
	FTA GRANTS MODIFY FUNDS AT THE REQUEST OF THE		Total	\$7,000,000	
	INTEGRATED MOBILITY DIVISION.				
TM-0031	NCDOT, RTAP STATEWIDE FUNDS FOR FTA GRANTS	<i>ADMINISTRATIVE</i>	FY 2025	\$700,000	(S)
	MODIFY FUNDS AT THE REQUEST OF THE		FY 2025	\$1,400,000.	(RTAP)
TM-0032	INTEGRATED MOBILITY DIVISION.	OPERATIONS	Total FY 2025	\$1,400,000 \$10,000,000	(C)
1W1-0032	NCDOT, 5311(F) INTERCITY BUS FUNDS FOR FTA GRANTS	OPERATIONS	FY 2025 FY 2025	\$30,000,000	(S) (L)
	MODIFY FUNDS AT THE REQUEST OF THE		FY 2025	\$30,000,000	(5339 <u>)</u>
	INTEGRATED MOBILITY DIVISION.		Total	\$70,000,000	
TO-0004	STATEWIDE, SYSTEM SAFETY OVERSIGHT GRANT FOR	CAPITAL	FY 2025	\$800,000	(S)
	NCDOT RAIL DIVISION. MODIFY FUNDS AT THE REQUEST OF THE		FY 2025 FY 2026	\$2,200,000 \$500,000	(SSO) (S)
	INTEGRATED MOBILITY DIVISION.		FY 2026	\$1,000,000	(SSO)
			Total	\$4,500,000	
TQ-6954	STATEWIDE, 5310 OPERATING PROJECTS FOR RURAL	OPERATIONS	FY 2025	\$7,000,000	(S)
	AREAS MODIFY FUNDS AT THE REQUEST OF THE		FY 2025 Total	\$10,000,000 \$17,000,000	(5310)
	INTEGRATED MOBILITY DIVISION.		10141	\$17,000,000	
TU-0011	NCDOT, NCDOT-IMD SECTION 5304 PROGRAM	PLANNING	FY 2025	\$3,000,000	(S)
	FUNDS TO SUPPORT THE INTEGRATED MOBILITY		FY 2025	\$3,000,000	(L)
	DIVISION URBAN TRANSIT TECHNICAL ASSISTANCE		FY 2025	\$8,000,000	<i>(5339)</i>
	ACTIVITIES. MODIFY FUNDS AT THE REQUEST OF THE		Total	\$14,000,000	
	INTEGRATED MOBILITY DIVISION.				
	BURLINGTON-GRAHAM URB.	AN AREA MPO PROJECTS			
STIP MODIFI	ICATIONS				
TG-0012	PIEDMONT AUTHORITY FOR REGIONAL	CAPITAL	FY 2025	\$94,000	(L)
10 0012	TRANSPORTATION, ROUTINE CAPITAL/	CHI IIIL	FY 2025	\$378,000	(5307)
				*	. ,

	PREVENTATIVE MAINTENANCE, PASSENGER		FY 2026	\$94,000	(L)
	AMENITIES, MOBILITY MANAGEMENT.		FY 2026	\$378,000	(5307)
	ADD FUNDS AT THE REQUEST OF THE MPO.		FY 2027	\$94,000	(L)
			FY 2027	\$378,000	(5307)
			FY 2028	\$94,000	(L)
			FY 2028	<i>\$378,000</i>	(5307)
			Total	\$1,888,000	
TO-5134	PIEDMONT AUTHORITY FOR REGIONAL	OPERATIONS	FY 2025	\$200,000	(L)
	TRANSPORTATION, OPERATING.		FY 2025	\$200,000	(5307)
	ADD FUNDS AT THE REQUEST OF THE MPO.		FY 2026	\$200,000	(L)
			FY 2026	\$200,000	(5307)
			FY 2027	\$200,000	(L)
			FY 2027	\$200,000	(5307)
			FY 2028	\$200,000	(L)
			FY 2028	\$200,000	(5307)
			Total	\$1,600,000	
U-6014	SR 1716 (GRAHAM-HOPEDALE ROAD), SR 1720 (WEST	RIGHT -OF-WAY	FY 2025	\$686,000	(T)
	HANOVER ROAD) TO MORNINGSIDE DRIVE IN		FY 2025	\$457,000	(T)
	BURLINGTON. WIDEN TO A THREE LANE FACILITY	UTILITIES	FY 2026	\$150,000	(T)
	WITH BIKE-PED ACCOMODATIONS.		FY 2026	\$150,000	(T)
	TO REFLECT LATEST DELIVERY SCHEDULE,	CONSTRUCTION	FY 2027	\$600,000	(T)
	DELAY UTILITIES FROM FY 24 TO FY 25.		FY 2027	\$600,000	(T)
			FY 2028	\$191,000	(T)
			FY 2028	\$10,123,000	(T)
			FY 2029	\$5,921,000	(T)
			FY 2030	\$2,865,000	(T)
			Total	\$1,600,000	
* EB-5879	US 70 (NORTH CHURCH STREET), SR 1716 (GRAHAM-	RIGHT -OF-WAY	FY 2025	\$2,640,000 ((TA50200)
	HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD)		FY 2025	\$660,000 ('
	IN BURLINGTON, CONSTRUCT SIDEWALK.	UTILITIES	FY 2025	\$760,000 (
	ADD UTILITIES IN FY 25 NOT PREVIOUSLY	-	FY 2025	. , ,	(L(M))
	PROGRAMMED. COST INCREASE EXCEEDING \$2	CONSTRUCTION	FY 2025	\$744,000 ((())
	MILLION AND 25% THRESHOLDS.		FY 2025	\$186,000	'
			Total	\$5,180,000	
* EB-5885	US 70 (NORTH CHURCH STREET), BEAUMONT	RIGHT -OF-WAY	FY 2025		(TA50200)
22 0000	AVENUE TO SR 1716 (GRAHAM-HOPEDALE ROAD) IN	1110111 01 ///11	FY 2025	, , , , , , , , , , , ,	(L)
	BURLINGTON. CONSTRUCT SIDEWALK.	UTILITIES	FY 2025	. ,	(TA50200)
	ADD RIGHT-OF-WAY AND UTILITIES IN FY 25 NOT	011211125	FY 2025	, , ((L)
	PREVIOUSLY PROGRAMMED. TO REFLECT THE	CONSTRUCTION	FY 2026		(TA50200)
	LATEST DELIVERY SCHEDULE, DELAY	CONSTITUTION.	FY 2026	\$138,000 ('
	CONSTRUCTION FROM FY 25 TO FY 26.		Total	\$1,470,000	<u> 27</u>
* EB-5988	LEE AVENUE. WEST LEBANON AVENUE TO SR 1454	RIGHT -OF-WAY	FY 2026		(TA50200)
LD 3700	(WEST HAGGARD AVENUE) IN ELON. CONSTRUCT	10111 01 11111	FY 2026	, , , , , , , , , , , , , , , , , , , ,	(L)
	SIDEWALK.	UTILITIES	FY 2026	. ,	(TA50200)
	ADD UTILITIES IN FY 26 NOT PREVIOUSLY	OHEHHE	FY 2026	. , , ,	(<i>TA30200)</i> (<i>L</i>)
	PROGRAMMED.	CONSTRUCTION	FY 2027	, ,	(<i>L</i>) (<i>TA50200</i>)
	I IV OMBINIDO.	CONSTRUCTION	FY 2027	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(L)
			Total	\$630,000	L=/
			1 oiui	φυσυ,υυυ	

Mr. Allision wanted clarification of the utility funding for EB-5988, Lee Avenue. Mr. De Jesus explained that \$56K is local funding. Mr. De Jesus Santana concluded his remarks by saying staff and TCC recommend TAC approval of the January TIP amendments by resolution. There being no further questions, Mr. Butler made the motion to approve the January TIP amendments by resolution, seconded by Vice Chair Hall. The motion carried by unanimous voice vote.

Endorsement of 2025 MPO Safety Performance Targets

Mr. De Jesus Santana presented the BGMPO 2025 state safety performance targets. He explained that the targets are established annually, are based on five-year rolling averages, for each of the five metrics and reflect the 2025 Strategic Highway Safety Plan (SHSP) goal to reduce fatalities and

serious injuries by half by 2035, moving towards zero by 2050. The MPO is required to set and show demonstrable progress towards meeting the performance targets and reflect these targets in their MTPs and MPO Planning Agreements with transit agencies, DOTs and planning partners. MPO's have until February 27, 2025, to endorse NCDOT's safety targets or commit to developing its own quantifiable performance measures with a methodology consistent with Federal reporting requirements. Staff and the TCC recommended TAC approval by endorsing NCDOT's safety targets (for each of the five measures) for 2025 by resolution. As there were not questions, Vice Chair Hall made the motion to approve. Ms. Bedford seconded the motion and the motion carried by unanimous voice vote.

BGMPO Draft FY26 Unified Planning Work Program

Mr. De Jesus Santana presented the draft 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. The UPWP will also the include Section 5303 and 5307 Transit Planning Funds from the Federal Transit Administration (FTA). Those amounts are undetermined at this time. Staff and the TCC recommended the TAC release the draft FY26 UPWP for a 30-day public review period.

BGMPO Metropolitan Planning Area Boundary Adjustments

Mr. De Jesus Santana explained that an adjustment was needed to the BGMPO planning boundary area to include two small areas in the smoothed boundary to maintain compliance with NCDOT and FHWA. The small areas were added to adjacent MPOs, Greensboro and DCHC MPO boundaries to avoid gaps between shared smothered boundaries. Mr. Cook census boundary to smooth FHWA 1 to 5000 sq fot scale. Minor coorections does not change planning area boundary. Information only.

Section 5307 Formula Fund Suballocation

Mr. De Jesus Santana explained that as the subrecipient of FTA Section 5307 formula funds for the Burlington – Graham Urbanized Area, the MPO has the responsibility to develop the methodology to suballocate FFY26 federal funds among its five regional transit operators in accordance with the adopted MPO Transit Allocation Plan and "Split Letter" schedule. Transit agencies must provide their respective non-federal match. MPO staff worked with the BGMPO Transit Subcommittee and Nelson/Nygaard in the past to develop the suballocation formula and will continue to work the the Transit Committee to update the schedule based on recent changes to systemwide operations. The final suballocation percentages will be presented at the March meeting. Mr. Scott Rhine clarified that the FFY26 apportionments will not be released until October 1, 2025, and the FFY25 apportionments were released October 2024. There were not further questions or comments.

AGENCY UPDATES

FHWA: Nick Morrison announced two recent NCDOT grant awards - \$25 million for wildlife fencing and funding from the Highway Use Tax Evasion program – and the upcoming RAISE, January 30th and PROTECT, February 24th grant deadlines.

NCDOT Division 7: Mr. Stephen Robinson presented the January 2025 Division 7 Engineer Report. I-40 @ Trollingwood project is utilizing the alternate delivery method and the first work package for structural components is expected to be let in February. US 70 @ Huffman Mill intersection improvement bids were rejected as bids exceed \$5 million and NCDOT Headquarters will let the project in late Spring.

NCDOT TPD: Ms. Cook referred the TAC to TPD's January newsletter in the agenda packets and highlighted the link to the interactive traffic forecasting data map and recent developments under NCDOT's drone program. She announced the 2026 Traffic Safety Conference to be held in Winston Salem. Round II of the NEV Charging Station grant applications has started and the grant cycle for IMD's children bicycle helmet program. Mr. Alex Rotenberry is now working in NCDOT's Aviation Division.

Mr. Hall asked how President's Trump Executive Order eliminating or reducing the use of electric vehicles affect NCDOT operations. Mr. Bobby Chin referred members to the section related directly to elect vehicles. Mr. Morrison responded that FHWA and NCDOT are operating under current guidance.

Transit Agency Updates: Mr. Peter Murphy reported the ACTA Southern Alamance route is experiencing steady ridership. ACTA is reviewing bids for micotransit software upgrade. Mr. Rhine reported an increase in PART Route 4 ridership and the need to coordinate area route system changes. PART has a new vanpool from Alamance County to Chapel Hill.

MPO Updates: Mr. De Jesus Santana announced the MPO was accepting applications for the 2025 Vision Zero Leadership Institute. He encouraged members to advertise the 2050 MTP public events and surveys on their social media platforms. Ms. Montrena Hadley received the Presidential Lifetime Achievement Award on December 28th. Mr. Williams will be recognized for his years of public service during a retirement lunch and dinner on January 25th. He encouraged TAC members to complete their ethics form filing by the April 15th deadline. Mr. Hall requested resending the link to file.

ADJOURNMENT

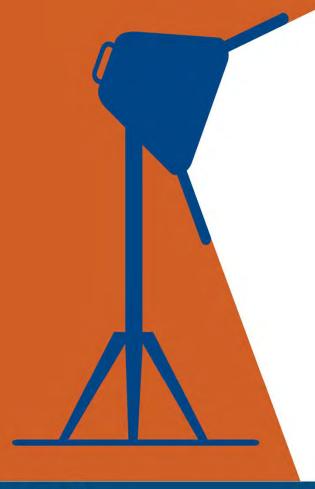
There being no further business, Vice Chair Hall thanked the TAC for its participation. Mr. Allison made a motion to adjourn. Vice Chair Hall adjourned the meeting at 6:52 pm. The next TAC meeting was scheduled on <u>March 18, 2025</u>.



2050 MTP Metropolitan Transportation Plan

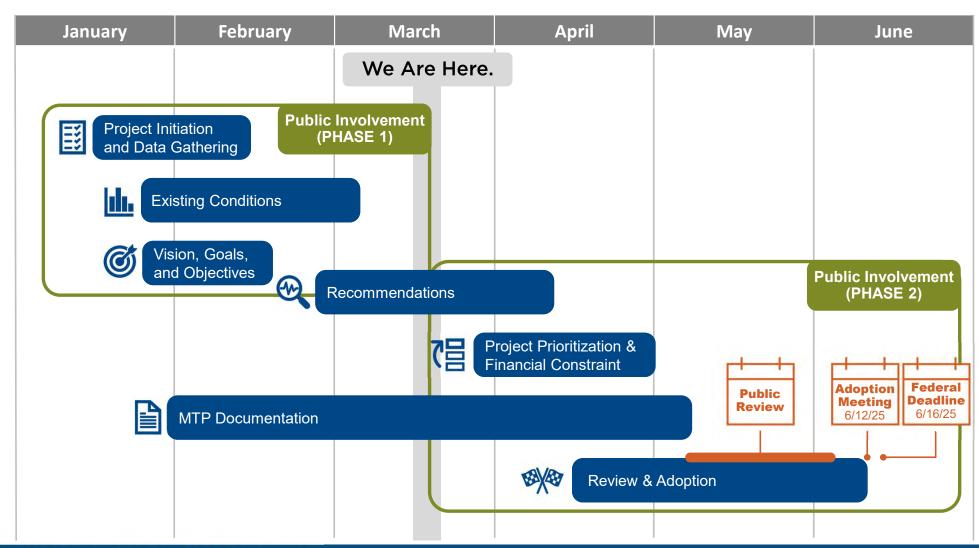
Kimley » Horn

TCC + TAC Meetings



Key Takeaways

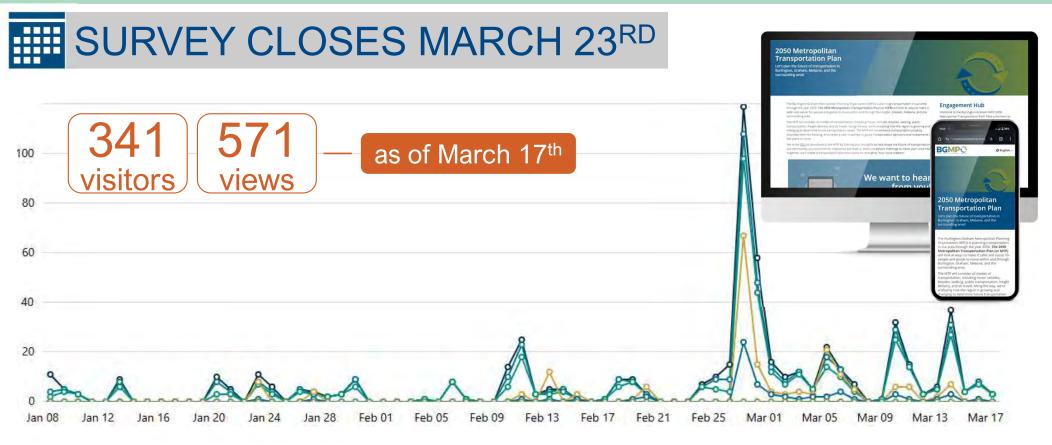
- The planning process is moving along.
- We're generating high levels of participation, but the first phase of engagement is winding down.
- Existing conditions is mostly a continuation of previous trends.
- Recommendation development is in full swing.



BGMP 2050 MTP

Community Involvement

www.tinyurl.com/bgmpo2050mtp



BGMP 2050 MTP

What We're Hearing





—111 Pins





__ Survey
Says

- Traveling has worsened but could be worse.
- People want more travel options.
- Connectivity, community character, and complete streets are priorities.



Project
Potpourri

Including...sidewalks, trails, complete streets, widenings, traffic lights, roundabouts, access management, passenger rail

BGMP© 2050 MTP

What We're Hearing

DOWNTOWN BURLINGTON
St. Paddy's Day Bash





BGMP 2050 MTP

Existing Conditions





63.7% White

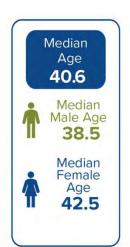


20.0% Black or African American

16.4% Other Race

or Biracial

13.7% Hispanic or Latino



Income and Poverty



BGMPO

North Carolina

0.

\$65,128 Median Household Income

13.4% Households in Poverty \$70,804 Median Household

Income

12.8% louseholds

Households in Poverty

Mode to Work



81.0% drive alone







8.3% carpoo





9.1% work from home



0.13% by motorcycle



0.07% by public transit



0.13% by taxi

Vehicle Access



4%

of households have no access to a vehicle



31%

of households can only access one vehicle

Education

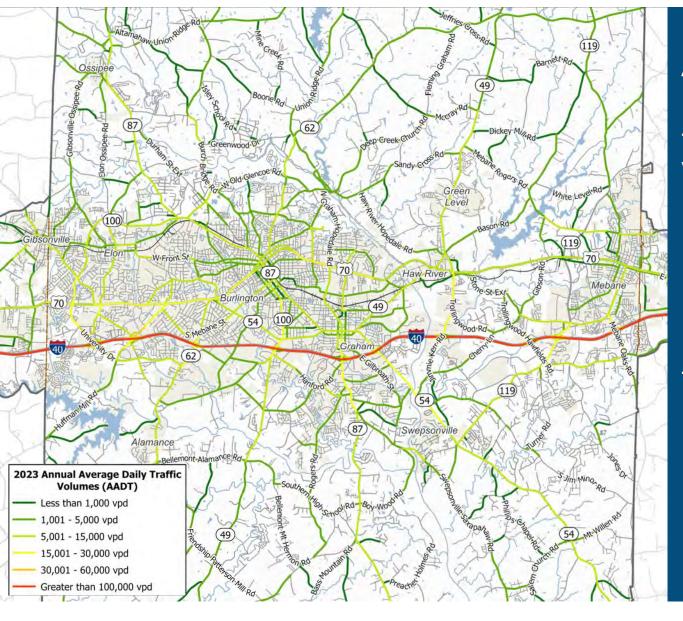




36.2% Bachelor's or higher

Area Snapshot

BGMP 2050 MTP



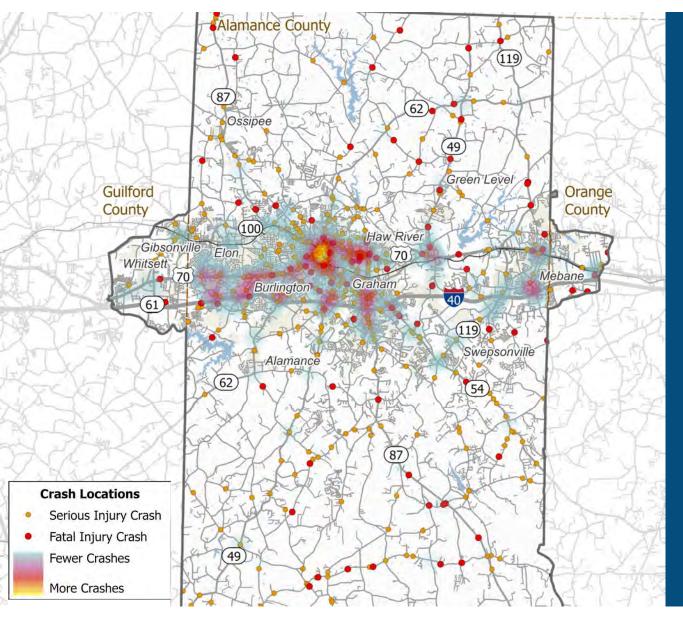
AADT

Top Major Road/Highway Volumes

- I-40: 132,000 vehicles per day (vpd)
- US 70: 28,500 vpd
- NC 87: 29,500 vpd
- NC 62: 24,500 vpd
- NC-49: 23,500 vpd

Top Secondary/Local Roads

- University Dr: 36,000 vpd
- Huffman Mill Rd: 33,000 vpd
- Mebane Oaks Rd: 28,000 vpd



Safety

Intersection crash hot spots:

- University Dr & I-40: 213 crashes
- Mebane Oaks Rd & I-40: 106 crashes
- US 70 (Church St) & NC 87 (Webb Ave): 150 crashes
- US 70 (Church St) & University Dr: 129 crashes
- NC 49 (Maple Ave) & I-40: 126 crashes

Key Crash Corridors

- I-40
- US 70
- NC 87
- NC 49
- NC 62

Recommendations Development

Recommendations to Financial Constraint

Identify

transportation projects
necessary to meet future
demands without
considering financial
constraints.

Recommendations

Prioritize

these projects based on a quantitative process.

Constrain

the prioritized project list based on anticipated funding availability.

Financially
Constrained Project
List

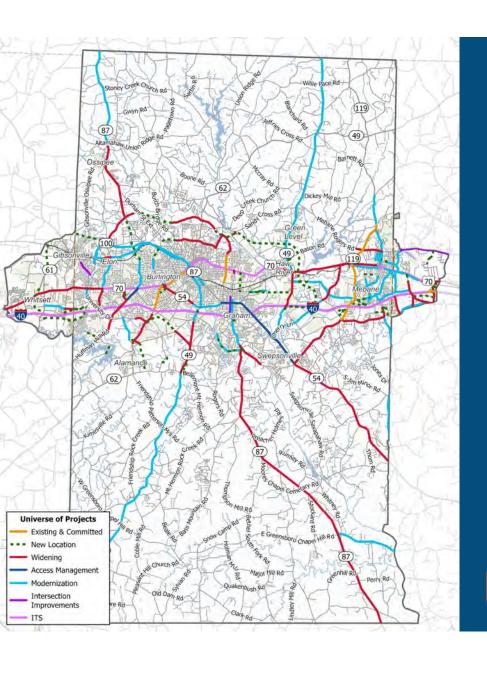
Current Status

Vetting the universe of projects

Updating the prioritization criteria and building the spreadsheet

Completing the revenue forecast while in anticipation of the final recommendations list

BGMP 2050 MTP

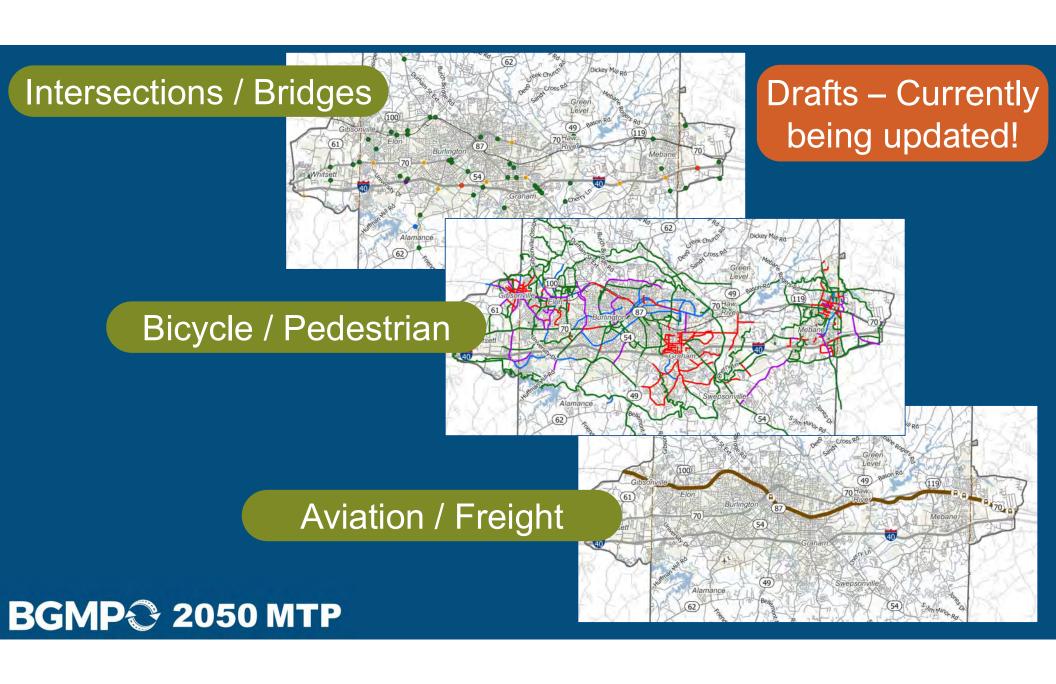


Roadway Corridors

Identified from:

- •2045 CTP
- •2050 MTP
- SPOT P7.0 Submittals
- Draft 2026-2035 STIP

Draft – Currently being updated!



Online Survey

3/23 (closing date)

Public Workshop

3/26 (draft recommendations)

Steering Committee Meetings

4/9 (prioritization)

5/8 (final review)

TAC+TCC Meetings

5/20

6/12 (special meeting for adoption)



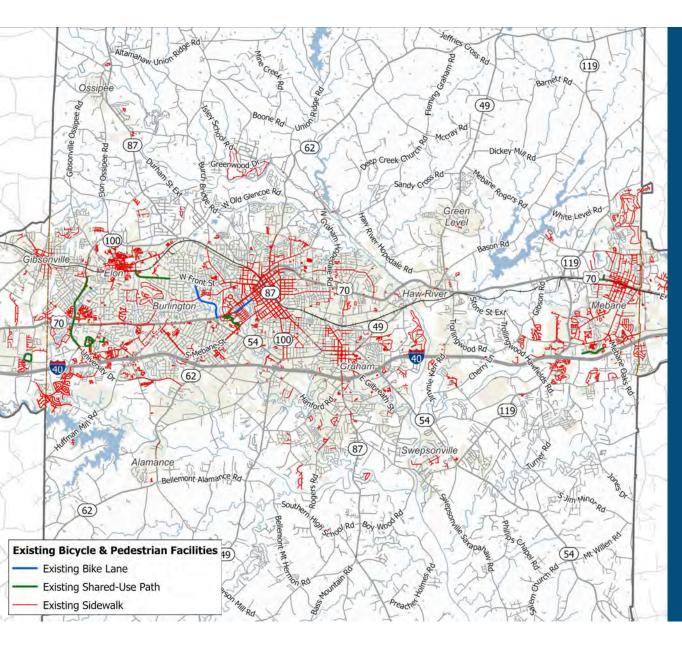
BGMP 2050 MTP



Thank you!

Kimley » Horn

TCC + TAC Meetings



Bicycle & Pedestrian Facilities (existing)

Sidewalks

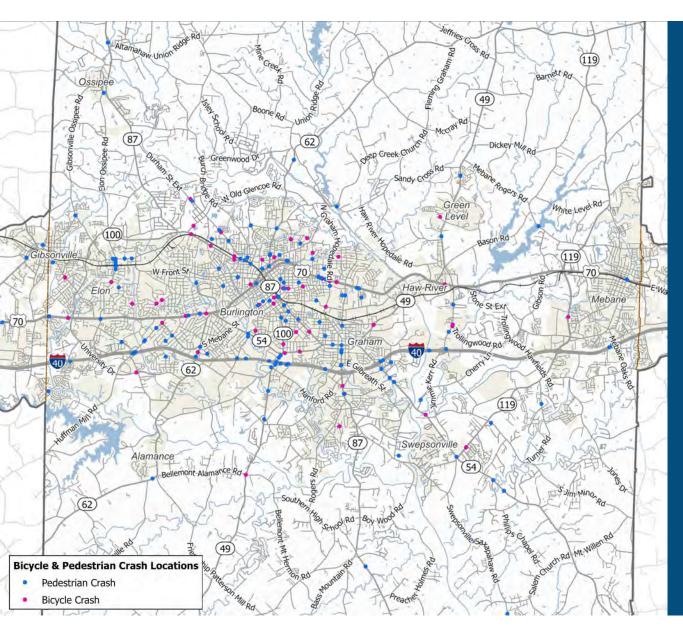
- Sidewalk networks in Mebane, Graham, Burlington, Elon, and Gibsonville
- Lack of connectivity between municipalities

Shared-Use Paths

- Multiple localized shared-use paths that connect parks and schools to surrounding neighborhoods
- Lacking a larger network

Bicycle Facilities

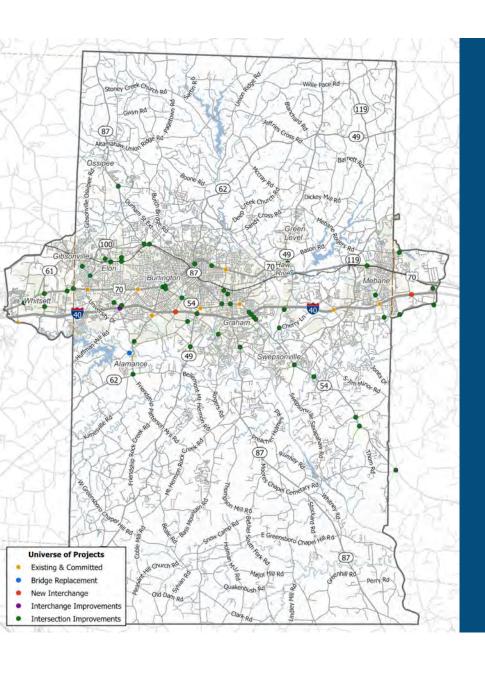
- N Oneal St: standard bike lane
- S Main St: standard bike lane



Bicycle & Pedestrian Safety

Key Crash Corridors

- I-40
- US 70
- NC 87
- NC 100
- Williamson Ave
- Haggard Ave
- Park Ave
- Huffman Mill Rd
- Durham St



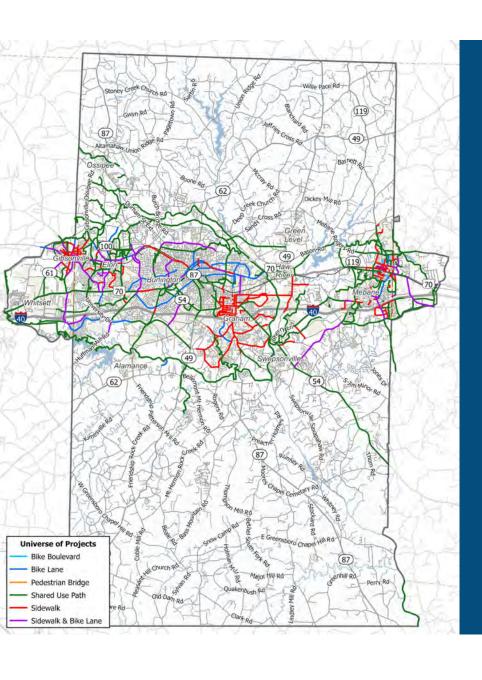
Intersection Universe

Roadway projects identified from the following plans/projects:

- 2045 CTP
- 2050 MTP
- SPOT P7.0 Submittals
- Draft 2026-2035 STIP

Discussion Questions

- Keep as is?
- Remove?
- Keep with modification?



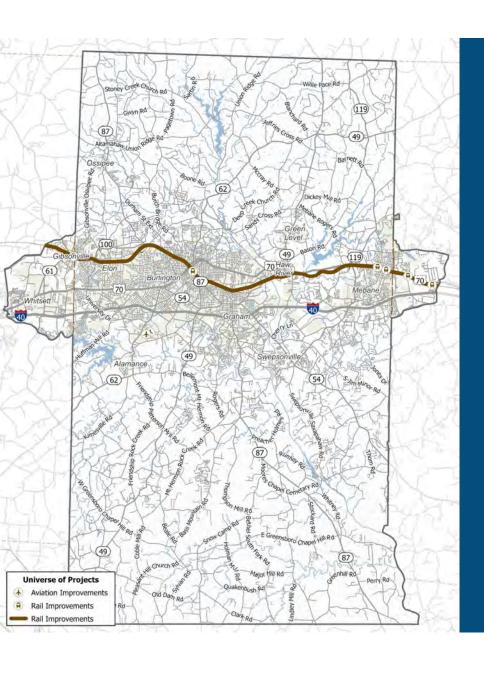
Bike/Ped Universe

Roadway projects identified from the following plans/projects:

- 2045 CTP
- 2050 MTP
- SPOT P7.0 Submittals
- Draft 2026-2035 STIP

Discussion Questions

- Keep as is?
- Remove?
- Keep with modification?



Aviation/Freight Universe

Roadway projects identified from the following plans/projects:

- 2045 CTP
- 2050 MTP
- SPOT P7.0 Submittals
- Draft 2026-2035 STIP

Discussion Questions

- Keep as is?
- Remove?
- Keep with modification?



RESOLUTION

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

		made by TAC Member ag resolution, and upon being put to a ve	by TAC Member ote was duly adopted.	for	the adoption	
	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,					I the need to	
	WHEREAS,	the following amendments have been	proposed:			
STIP-ID)	Project	Funding Category	Funding Year	Cost	
		BURLINGTON-GRAHAM UF	RBAN AREA MPO PROJE	ECTS		
STIP MOL	DIFICATIONS					
P-2918	OPERATIC RALEIGH, MAINTENA ADD OPE I	T CORRIDOR, TRAIN 74 / 75 ONS BETWEEN CHARLOTTE AND EQUIPMENT AND CAPITAL YARD ANCE FACILITY. RATING FUNDS IN FY 25, FY 26, AND T PREVIOUSLY PROGRAMMED.	OPERATIONS	FY 2025 FY 2025 FY 2026 FY 2027 FY 2027 Total	\$7,231,000 (CMA \$1,808,000 (HF(N \$10,037,000 (CMA \$2,509,000 (HF(N \$10,552,000 (CMA \$2,638,000 (HF(N \$34,775,000	M)) (Q) M)) (Q)
I-6059	1-40 / I-85, SR 1981 (TROLLINGWOOD- HAWFIELDS ROAD) IN MEBANE. UPGRADE INTERCHANGE. COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.		RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2025 FY 2025 FY 2025 FY 2026 FY 2027 FY 2028 Total	\$5,100,000 (T) \$2,500,000 (T)	T) HF) T)
	WHEREAS,	the projects listed in the TIP are also anticipated revenues as identified in t				

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

constraint: and,

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.

My Commission expires:

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 18th day of March_, 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

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* P-2918	- CHARLOTTE REGIONAL TRANSPORT	TATION PIEDMONT CORRIDOR, TRAIN 74 / 75 OPERATIONS	OPERATIONS	FY 2025 -	\$7,231,000	(CMAQ)
ALAMANCE	PLANNING ORGANIZATION	BETWEEN CHARLOTTE AND RALEIGH, EQUIPMENT		FY 2025 -	\$1,808,000	(HF(M))
CABARRUS	- CAPITAL AREA METROPOLITAN PLA	NNING AND CAPITAL YARD MAINTENANCE FACILITY.		FY 2026 -	\$10,037,000	(CMAQ)
DAVIDSON	ORGANIZATION	ADD OPERATING FUNDS IN FY 25, FY 26, AND FY 27		FY 2026 -	\$2,509,000	(HF(M))
DURHAM	- GREENSBORO URBAN AREA	NOT PREVIOUSLY PROGRAMMED.				(CMAQ)
GUILFORD	METROPOLITAN PLANNING ORGANI	ZATION		FY 2027	\$2,638,000	(HF(M))
MECKLENBURG	- BURLINGTON-GRAHAM URBAN ARF	4			\$34,775,000	

ORANGE

METROPOLITAN PLANNING ORGANIZATION RANDOLPH - DURHAM-CHAPEL HILL-CARRBORO

ROWAN WAKE

METROPOLITAN PLANNING ORGANIZATION

PROJ.CATEGORY **EXEMPT**

- HIGH POINT URBAN AREA METROPOLITAN PLANNING ORGANIZATION

- CABARRUS-ROWAN URBAN AREA

METROPOLITAN PLANNING ORGANIZATION

REVISIONS TO THE 2024-2033 STIP HIGHWAY PROGRAM

BURLINGTON-GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

* I-6059	- BURLINGTON-GRAHAM URBAN AREA I-40 / I-85, SR 1981 (TROLLINGWOOD-HAWFIELDS	RIGHT-OF-WAY	FY 2025 -	\$5,100,000	(T)
ALAMANCE	METROPOLITAN PLANNING ORGANIZATIONROAD) IN MEBANE. UPGRADE INTERCHANGE.	UTILITIES	FY 2025 -	\$2,500,000	(T)
PROJ.CATEGORY	COST INCREASE EXCEEDING \$2 MILLION AND 25%	CONSTRUCTION	FY 2025 -	\$10,000,000	(HF)
DIVISION	THRESHOLDS.		FY 2026 -	\$4,862,000	(T)
			FY 2027 -	\$8,041,000	(T)
			FY 2028 -	\$5,797,000	(T)
				\$36,300,000	



RESOLUTION

APPROVING AMENDMENTS TO THE BURLINGTON-GRAHAM METROPOLITAN PLANNING ORGANIZATION FY 2025 UNIFIED PLANNING WORK PROGRAM

The motion to approve the following resolut	ion was offered by	and
seconded by	_and upon being put to a ve	ote was duly adopted.

- WHEREAS, the Burlington Graham Metropolitan Planning Organization has the responsibility for developing and carrying out a continuing, cooperative, and comprehensive transportation planning process for the Burlington Graham Urban Area; and
- WHEREAS, the BGMPO is federally required to develop a Unified Planning Work Program (UPWP) for transportation planning; and
- WHEREAS, the UPWP is required as a basis and condition for all funding assistance for transportation planning to state, local, and regional agencies by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA); and
- **WHEREAS**, the FY 2025 UPWP for the BGMPO Urban Area was approved by the Transportation Advisory Committee (TAC) on March 19, 2024; and
- **WHEREAS**, this amendment reallocates programmed funds from UPWP Tasks per the below description:
 - 1. Re-Allocation of Federal PL Funds Programmed within the Current UPWP.

The budget changes are shown in orange in the attached budget table of the UPWP for FY 2025 (Exhibit A); and

NOW, THEREFORE, be it resolved by the Burlington – Graham Metropolitan Planning Organization Transportation Advisory Committee that the Unified Planning Work Program for FY 2025 be amended to include revised work budgets, as described in the "FY 2025 Unified Planning Work Program March 18, 2025 Amendments to Budgets".



Date:	By:	
	TA	C Chair
STATE of: North Carolina		
COUNTY of: Alamance		
	N (D 11' C	
hereby certify that Leonard V	, Notary Public of Williams personally appeared before ignature to the foregoing document	e me on the day of
Notary Public		
My Commission expires:		

Exhibit A: Budget Amendment Burlington - Graham Urban Area MPO FY 2024 - 2025

PL Task Code	Task Description	MPO Plann	ning and Adr	min - PL104
		Local (20%)	FHWA (80%)	TOTAL 100%
II-A	Data and Planning Support	\$11,880	\$47,520	\$59,400
II-A-1	Networks and Support Systems	\$5,000	\$20,000	\$25,000
II-A-2	Travelers and Behavior	\$880	\$3,520	\$4,400
II-A-3	Transportation Modeling	\$6,000	\$24,000	\$30,000
II-B	Planning Process	\$23,100	\$92,400	\$115,500
II-B-1	Targeted Planning	\$300	\$1,200	\$1,500
II-B-2	Regional Planning (CTP, MTP, etc)	\$2,800	\$11,200	\$14,000
	Increasing Safe and Access Transportation	\$0	\$0	\$0
II-B-3	Special Studies			
	ACTA Planning and Feasiblity Study	\$0	\$0	\$0
	BGMPO 2050 MTP Update	\$20,000	\$80,000	\$100,000
		40.40	40.000	4
III-A	Planning Work Program	\$2,195	\$8,780	\$10,975
III-A-1	Planning Work Program	\$1,595	\$6,380	\$7,975
III-A-2	Metrics and Performance Measures	\$600	\$2,400	\$3,000
III-B	Transp. Improvement Plan	\$3,715	\$14,860	\$18,575
III-B-1	Prioritization	\$2,415	\$9,660	\$12,075
III-B-2	Metropolitan TIP	\$1,200	\$4,800	\$6,000
III-B-3	Merger/Project Development	\$100	\$400	\$500
				,
III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.	\$1,918	\$7,672	\$9,590
III-C-1	Title VI Compliance	\$618	\$2,472	\$3,090
III-C-2	Environmental Justice	\$100	\$400	\$500
III-C-3	Minority Business Enterprise Planning	\$0 \$100	\$0 \$400	\$0
III-C-4	Planning for the Elderly	\$100 \$100	\$400 \$400	\$500 \$500
III-C-5 III-C-6	Safety/Drug Control Planning Public Involvement		\$400	\$500 \$5,000
III-C-6	Private Sector Participation	\$1,000 \$0	\$4,000 \$0	\$5,000 \$0
III-C-/	Trivate Sector Farticipation	٥٤	ŞÜ	ŞŪ
III-D	Statewide & Extra-Regional Planning	\$1,052	\$4,208	\$5,260
III-E	Management Ops, Program Suppt Admin	\$19,965	\$79,860	\$99,825
 	TOTALS	\$63,825	\$255,300	\$319,125

UNIFIED PLANNING WORK PROGRAM

FISCAL YEAR JULY 1, 2025 - JUNE 30, 2026

FUNDS FOR THIS PLANNING WORK PROGRAM PROVIDED BY

FEDERAL HIGHWAY ADMINISTRATION
FEDERAL TRANSIT ADMINISTRATION
NCDOT PUBLIC TRANSPORTATION DIVISION
CITY OF BURLINGTON

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.

FTA TASK NARRATIVE TABLE Burlington - Graham MPO I- MPO

2- FTA Code 44.21.00 III-E 3- Task Code

4- Title

Management Ops, Program Suppt Admin 5- Task Objective

This task involves Section 5303 grant application and invoice reimbursement; hosting and preparation of regularly scheduled coordination meetings between MPO and transit agency staff; updating and maintenance of MPO and transit agency agreements; document current federal and state requirements for planning coordination between MPOs and transit agencies; Transit agency involvement in the MPO planning process; working collaboratively with transit agencies on various occasions, such as evaluating transit quality of service. Land use and demographic data analyses will be undertaken to describe current transit service areas. Demographic analyses (Remix, etc.) will be used to analyze, evaluate, and forecast

service delivery. The data can be employed in scenario building and alternatives Section 5303 grant, meeting facilitation, powerpoint presentations, GIS maps

6- Tangible Product Expected 7- Expected Completion Management Ops, Program Suppt Admin Ongoing

8- Previous Work Operations and management issues are performed on a continual basis.

9- Prior FTA Funds \$160,000 over past 3 fiscal years in 5303

10- Relationship Burlington - Graham MPO, transit agencies, NCDOT - PTD and IMD

11- Agency Burlingon - Graham MPO

14 - Section 5303 - Local 10% \$6,705 15 - Section 5303 - State 10% \$6,705 16 - Section 5303 - FTA 80% \$53,638 \$67,047 **Programmed Funds Section 5303**

Date of Products

PWP FY 2025 FTA Section 5303/5307

Burlington - Graham MPO Grant Application

I- MPO Burlington - Graham MPO

44.21.00 2- FTA Code 3- Task Code III-3

4- Title Program Support Administration

> Link Transit has funding to conduct the necessary management and operation activities to increase overall ridership and evaluate transit service effectiveness. The Link Transit Manager would perform these functions and report activities to the Link Public Transit Advisory Commission, the BGMPO, and the City of Burlington Director of Transportation. Some of the tools used would include the use of Remix Planning Software to perform effective transit service planning and Title VI analysis.

6- Tangible Product Expected Transit Marketing Activities, Transit Service Planning Activities

Transit Marketing Activities - June 30, 2026 7- Expected Completion Date of

Products

5- Task Objective

Transit Service Planning Activities – June 30, 2026

8- Previous Work Transit management and planning of Link Transit services since 2016

9- Prior FTA Funds \$80,000

10- Relationship Burlington - Graham MPO 11- Agency City of Burlington/Link Transit

12 - Section 5307 Transit - Local 20% \$51,249 13 - Section 5307 Transit - FTA 80% \$204,994 \$256,243 14-100% of Section 5307 Budget

Programmed Funds Section 5307

PWP FY 2023 FTA Section 5303/5307 Grant Application FTA TASK NARRATIVE TABLE BGMPO

January 2023 I- MPO

I- MPO Burlington - Graham MPO

2- FTA Code 44.23.00 3- Task Code III-B-3 4- Title Special Studies

FTA TASK NARRATIVE TABLE Link Transit has funding to perform a transit facilities study to evaluate the longterm siting of a transit center in the City of Burlington. The study will also evaluate the need for a long-term transit maintenance facility to house a fleet of transit buses and perform the necessary transit maintenance. Link Transit also has funding to perform a transit develoment plan to review the performance of Link Transit and offer recommendations for service delivery, fiscal sustainability and long-term operations and administration. Furthermore, Link Transit has funding to implement actions of the BGMPO Transportation Safety Plan and conduct planning studies and engineering related to bus stops, sidewalks and passenger amentities. These plans Transit Facilities Study and Transit Development Plan together and Bus Stop

Burington - Graham MPO Transit Service Operators in the Burlington - Graham

Planning Studies with Engineering Plans

6- Tangible Product Expected 7-Expected Completion Date of

Products

Transit Facilities Study - June 30, 2026

8- Previous Work

5- Task Objective

Transit Development Plan for Burlngton - Graham MPO

9- Prior FTA Funds

\$250,000

MPO ara

10- Relationship 11- Agency

City of Burlington/Link Transit

12 - Section 5307 Transit - Local 20% \$50,000 13 - Section 5307 Transit - FTA 80% \$200,000

14 - Programmed Funds Section 5307 \$250,000

PWP FY 2023 FTA Section 5307 Grant Application FTA TASK

			Burlington -	Graham MPO		
1-	MPO					
2-	FTA Code	44.21.00	44.21.00	44.24.00	44.21.00	
3-	Task Code	III.E	III.E	III-B-2	III.E	Total
4-	Title of Planning Task	Management Operations / Program Support Admin.	Management Operations / Program Support Admin.	ACTA Planning and Feasibility Plan	Management Operations / Program Support Admin.	
5-		and transit agency staff; updating and maintenance of MPO and transit	Link Transit has funding to conduct the necessary management and operation activities to increase overall ridership and evaluate transit service effectiveness. The Link Transit Manager would perform these functions and report activities to the Link Public Transit Advisory Committee, the BGMPO, and the City of Burlington Director of Transportation. Some of the tools used would include the use of Remix Planning Software to perform effective transit service planning and Title VI analysis. An updated Title VI Program for Link Transit would need to be prepared this year.	(CCP). Each public transit program that receives federal Section 5311 (rural transit)	County Board of Commissioners. To ensure	
6-	Tangible Product Expected	Section 5303 grant, meeting agendas, powerpoint presentations,	Transit Marketing Activities, Transit Service Planning Activities	Planning and Feasibility Five Year Plan	Transit Marketing Activities, Transit Service Planning Activities	
7-	Expected Completion Date of Product(s)	Management Ops, Program Suppt Admin Ongoing	Transit Marketing Activities - June 30, 2025 Transit Service Planning Activities - June 30, 2025	Planning and Feasibility Study - June 30, 2026	Transit Marketing Activities - June 30, 2026 Transit Service Planning Activities - June 30, 2026 30, 2026	
8-	Previous Work	Operations and management issues are performed on a continual basis.	Transit management and planning of Line Transit services since 2016	ACTA Community Connectivity Plan, July 2018	Transit management and planning of Orange County public transit services since 1990	
9-	Prior FTA Funds	\$60,080	\$80,000		\$520,000	
9-	Relationship To Other Activities	BGMPO Transit Subcommittee	BGMPO Transit Subcommittee/Link Transit Operations	BGMPO TIP, MTP, CTP	Burlington - Graham MPO Transit Subcommittee/ OCPT Transit Operations	
10-	Agency Responsible for	Burlington - Graham MPO/Link Transit	BGMPO/Link Transit	BGMPO/ACTA	BGMPO/OCPT	
11-	Section 5303 Local 10%	\$6,704.70		\$0.00	\$0	\$6,704.70
13-	Section 5303 NCDOT 10%	\$6,704.70	\$0	\$0.00	\$0	\$6,704.70
14-	Section 5303 FTA	\$53,637.60	\$0		\$0	\$53,637.60
15	Subtotal	\$67,047.00			\$0	\$67,047.00
16-	Section 5307 Local 20%	\$0.00	\$51,249.00	\$30,000.00	\$32,624.00	\$113,873.00
17-	Section 5307 FTA 80%	\$0.00	\$204,994.00	\$120,000.00	\$137,376.00	\$462,370.00
18-	Subtotal	\$0.00	\$256,243.00	\$150,000.00	\$170,000.00	\$576,243.00
19-	Grand Total	\$67,047.00	\$256,243.00	\$150,000.00	\$170,000.00	\$643,290.00

Name of MPO: Burlington - Graham Metropolitan Planning Organization

Person Completing Form: Eliud De Jesus Telephone Number: (336) 222-7365

edejesus@burlingtonnc.gov

FHWA Prospectus Task Code	Prospectus Description	Name of Agency Contracting Out	Type of Contracting Opportunity (Consultant, etc.)	Federal funds contracted out	Total funds contracted
II-B-3	Special Studies - Saxapahaw Integrated Accessibility and Mobility Plan	Alamance County	Consultant	\$36,000	\$45,000
II-B-3	Special Studies - Resiliency Plan	ВСМРО	Consultant	\$67,500	\$84,375
			Total	\$103,500	\$129,375

Burlington - Graham Urban Area 2025-2026 PWP Narrative

UPWP Overview

Burlington - Graham Urban Area Metropolitan Planning Organization UNIFIED PLANNING WORK PROGRAM (PWP) for FY26

July 1, 2025 to June 30, 2026

Introduction

Metropolitan Planning (PL) funds are provided for States and Metropolitan Planning Organizations (MPOs) to carry-out "3-C" (comprehensive, continuous, and cooperative) transportation planning processes pursuant to 23 U.S.C. 135 (Statewide and Nonmetropolitan Transportation Planning) and 23 U.S.C. 134 (Metropolitan Transportation Planning), which are the basis for subsequent transportation investment decisions. Additionally, BIL section 11206(b) requires States and MPOs to expend not less than 2.5 percent of PL funds on Complete Streets activities. In accordance with BIL section 10003, the requirements of section 11206 took effect on October 1, 2021, and apply to the 2.5 percent set aside of PL funds for Complete Streets planning activities under BIL § 11206.

A Unified Planning Work Program (UPWP) is an annual or biennial statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area. At a minimum, a UPWP includes a description of the planning work and resulting products, who will perform the work, time frames for completing the work, the cost of the work, and the source(s) of funds. Metropolitan Planning Organizations (MPOs) are required to develop UPWPs to govern work programs for the expenditure of FHWA and FTA planning funds. [23 CFR 450.308)(b)]

The BGMPO UPWP outlines transportation planning tasks to be conducted during the fiscal year. The UPWP sets the budget for these items and identifies the funding sources. MPO staff is responsible for ensuring completion of the planning tasks identified in the UPWP. The MPO Staff and the North Carolina Department of Transportation are the responsible agencies for many of the tasks in the UPWP. Some planning tasks will be conducted by outside consultants.

The categories for planning tasks in the UPWP are based on planning requirements contained in Federal legislation that authorizes transportation funding. The adopted Prospectus for Continuing Transportation Planning provides detailed descriptions for these tasks. The UPWP must be programmed according to the Prospectus.

This UPWP for the Burlington - Graham Urban Area Metropolitan Planning Organization (MPO) documents the transportation planning activities and related tasks to be accomplished during the federal fiscal year 2025-2026 (from July 1, 2025, through June 30, 2026). The goal of the MPO is to ensure a continuing, cooperative, and comprehensive ("3-C") approach for transportation planning for the metropolitan area, both short and long-range, with proper coordination among:

- Local and regional MPO member governments and agencies
- North Carolina Department of Transportation (NCDOT)
- Federal Highway Administration (FHWA), and
- Federal Transit Administration (FTA)

This document outlines metropolitan planning requirements and issues; then presents a work program of planning activities to address them during the fiscal years 2025 - 2026

Metropolitan Planning Factors & Federal Requirements

The FAST ACT in concert with the Clean Air Act as Amended, envisions a transportation system that maximizes mobility and accessibility and protects the human and natural environments. This is achieved through a Continuing, Cooperative, and Comprehensive (3-C) transportation planning process that results in a long-range plan and short-range program of projects.

A metropolitan planning organization is required to develop a long-range plan and a short-range transportation improvement program that provide for the development and integrated management and operation of transportation systems and facilities (including accessible pedestrian walkways and bicycle transportation facilities) that will function as an intermodal transportation system for the planning area and as an integral part of the intermodal transportation system for North Carolina. The Moving Ahead for Progress in the 21st Century (MAP-21), federal transportation legislation passed by U.S. Congress and signed by the President in 2012, defines specific planning factors to be considered when developing transportation plans and programs in a metropolitan area. The planning factors fall under US Code: 23 USC 134.

The Moving Ahead for Progress in the 21st Century (MAP-21), federal transportation legislation passed by U.S. Congress and signed by the President in 2012, defines specific planning factors to be considered when developing transportation plans and programs in a metropolitan area. Current legislation calls for MPOs to conduct planning that:

- Supports the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity and efficiency
- Increases the safety of the transportation system for motorized and nonmotorized users
- Increases the security of the transportation system for motorized and nonmotorized users
- · Increase the accessibility and mobility options available to people and for freight
- Protects and enhances the environment, promotes energy conservation, and improves quality of life, and promotes consistency between transportation improvements and state and local planned growth and economic development patterns
- Enhances the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promotes efficient system management and operation;
- Emphasizes the preservation of the existing transportation system;
- Improve transportation system resiliency and reliability;

- Reduce (or mitigate) the storm water impacts of surface transportation; and
- · Enhance travel and tourism.

These factors are addressed through various work program tasks selected for fiscal year 2024-2026

Federal legislation requires MPOs to include provisions in the planning process to ensure the involvement of the public in the development of transportation plans and programs including the Metropolitan Transportation Plan, the short-term Transportation Improvement Program, and the annual Unified Planning Work Program. Effective public involvement will result in opportunities for the public to participate in the planning process.

All MPO plans and programs comply with the public involvement provisions of Title VI: "No person in the United States shall, on the grounds of race, color, sex, age, nationalorigin, or disability, be excluded from participation in, be denied the benefits of, or beotherwise 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 otherrelated non-discrimination Civil Rights laws and authorities under any program or activity receiving federal financial assistance." The MPO has an adopted Title VI plan that provides further analysis.

Metropolitan Transportation Plan

The Burlington - Graham Urban Area MPO is responsible for developing the Metropolitan Transportation Plan (MTP) for a minimum 20-year time horizon and a Transportation Improvement Program (TIP) for a 7-year time horizon in cooperation with the State and with local transit operators. The MTP and TIP are produced through a planning process which involves the region's local governments, the North Carolina Department of Transportation (NCDOT), local jurisdictions and residents of the region. Additionally, representatives from the local offices of the U.S. Department of Transportation (US DOT) Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) and the U.S. Environmental Protection Agency (US EPA) provide guidance and participate in the planning process.

The Metropolitan Transportation Plan (MTP) includes the following:

- Identification of transportation facilities (including major roadways, transit, multimodal and intermodal facilities and intermodal connectors) that function as an integrated metropolitan transportation system
- A discussion of types of potential environmental mitigation activities and potential areas to carry out these activities
- A financial plan that demonstrates how the adopted transportation plan can be implemented
- Operations and management strategies to improve the performance of existing transportation facilities to relieve vehicular congestion and maximize the safety and mobility of people and goods
- Capital investment and other strategies to preserve the existing and projected future metropolitan transportation infrastructure and provide for multimodal capacity increases based on regional priorities and needs.
- Proposed transportation and transit enhancement activities.

Transportation Improvement Program (TIP)

The Metropolitan Transportation Improvement Program (TIP) must include the following:

- •A priority list of proposed federally supported projects and strategies to be carried out within the TIP period
- •A financial plan that demonstrates how the TIP can be implemented
- Descriptions of each project in the TIP

Air Quality Conformity Process

Currently, the Burlington - Graham MPO area is considered in attainment of the National Ambient Air Quality Standards. Should the Burlington - Graham Urban Area Metropolitan Planning Organization (BGMPO) become designated as non-attainment for air quality, and become required to make conformity determination on its Transportation Plan, the following shall apply: the North Carolina Department of Transportation (NCDOT) would assist the MPO in making a conformity determination by performing a systems level conformity analysis on the highway portion of the fiscally constrained long range transportation plan (LRTP). The Metropolitan Transportation Improvement Program is a subset of the Transportation Plan and is therefore covered by the conformity analysis.

II-A Data and Planning Support

Programmed Amount: \$47,000

This section covers data and processes used to support transportation planning related to transportation infrastructure.

II-A-1 Networks and Support Systems

- Traffic Volume Counts
- Vehicle Miles of Travel (VMT)
- Street System Changes
- Traffic Crashes
- Transit System Data
- Air Travel
- Central Area Parking Inventory
- Bike/Ped Facilities Inventory
- Collection of Network Data
- · Capacity Deficiency Analysis
- Mapping

Programmed Amount: \$25,000

- The Burlington Graham Urban Area MPO will create and maintain spatial data, metadata, and data catalog created from Python script (inclusive of member governments municipal boundaries, zoning, facilities, physical and environmental features, orthophotography, etc.) for the MPO planning area and immediately adjacent areas.
- AADT mapping and analysis in support of planning needs. Update the GIS Street Database as needed.
- Perform both tube and turning movement counts using in-house and contracted resources throughout the urban area for ongoing transportation planning purposes. Purchase of transportation data-collection equipment, including those devices using radar, magnetic detection, motion sensor technology, and/or greenway/pedestrian/bicycle counters.
- Conduct parking inventory, establish count areas, Prepare field pr/dures / personnel as necessary. On and off-street parking data collection may include parking policies, ownership and rates.

- Review VMT data provided by NCDOT, receive countywide estimates and review as needed.
- Update local street centerline GIS data. MPO geographical area will be updated as needed, with metadata verified or created.
- Acquire current and historical accident data from NCDOT
- Provide crash data to member governments for special projects
- Traffic accident mapping and analysis in support of project development
- Where previously geocoded data miss too many data points, manually geocode on as needed basis; anticipate attention on 3 corridors to be determined by the Complete Streets Workgroup
- Update GIS data for fixed routes, deviated fixed routes, service areas, and ridership for transit providers in the region.
- Maintain the project inventory geospatial and tabular data related to transit, bike, pedestrian, and other travel modes' changes in CTP projects, Priority Needs List projects, LRTP, and STIP/MTIP projects.
- Maintain a GIS inventory of existing data from local, state, and federal partners related to bicycle and pedestrian transportation facilities. Obtain updated sidewalk, bike facility, and greenways data from local partners. Continue collection of missing attributes or data for those data sets in need of updating or creation.

II-A-2 Travelers and Behaviour

- Dwelling Unit, Population and Employment Changes
- Collection of Base Year Data
- Travel Surveys
- Vehicle Occupancy Rates (Counts)
- Travel Time Studies

Programmed amount \$2,000

- Updates of baseline data or census information that may be used in various transportation plans or planning activities. Identify and evaluate changes in population and development throughout the MPO. Obtain, identify, and analysis of Census data, local parcel, zoning, and tax data records.
- Collection of the following variables, by traffic zone: 1) population, 2) housing units, and 3) employment. Update GIS database used to maintain housing and land use information.
- Updates to the 2020 Census baseline population and dwelling unit data with pertinent American Community Survey variables as they become available. Including those related to Title VI issues and include data formerly in the Census Summary File 3 taken from the long form sample in 2020.
- Vehicle occupancy rate and travel time studies, as needed.
- Conduct surveys to attain information such as origins and destinations, travel behavior, transit ridership, workplace commuting, etc. Purchase of wireless signaling/digital mobility data from consultants who can collect mobile device signals and develop meaningful location data, travel patterns, and transportation trends.

II-A-3 Transportation Modeling

- Travel Model Update
- Forecast of Data to Horizon Year
- Forecast of Future Travel Patterns
- Financial Planning

Programmed amount \$20,000

- Assist PART with model updates as needed. Update socioeconomic, roadway, and travel data. review the model for any network and coding inconsistencies. Database update and/or any other travel demand modeling work associated with keeping the model up-to-date. Some of this work to be performed by PART along with use of consultant effort. A consultant may purchase mobile device signal data to develop origin and destination data, along with identifiying other travel patterns.
- Assist with model updates and scenario runs by coordinating and supplying data about the network as needed. Test alternative roadway network scenarios.
- Review major land use changes and modify the travel demand model's TAZ files accordingly.
- Assist PART and the model team as needed with follow up or clarifications about SE Data forecasts or travel patterns. Drafting of any required documentation.
- Maintain fiscal model and interactive mapping of the 2045 MTP. Develop project cost estimates and identify funding sources available throughout the forecast years for the LRTP. Identify new and alternative funding sources.
- Update ongoing research about funding sources and refinement of long-range financial plan as needed.
- Create project-level cost estimates where SPOT, TIP, or other NCDOT-sanctioned estimates are not available.

II-B Planning Process

Tasks within this category are related to the development of the MPO Metropoitan Transportation Plan and Comprehensive Transportation Plan. Federal regulations require each MPO to have a fiscally-constrained long range transportation plan looking out at least 20 years. The plan must be updated every five years. The MPO also participates in the development of Comprehensive Transportation Plan (CTP) for the region. The plan is developed jointly with NCDOT and reflects the vision and long term needs of the transportation system. In addition, the MPO is responsible for a number of ongoing long-range planning activities such as corridor studies, congestion management monitoring and air quality planning.

Programmed Amount: \$149,075

II-B Planning Process

II-B-1 Targeted Planning

- Air Quality Planning/Conformity Analysis
- Alternative Fuels/Vehicles
- Hazard Mitigation and Disaster Planning
- Congestion Management Strategies
- Freight Movement/Mobility Planning

Program Amount: \$2,000

- Attend Clean Cities/Clean Air Campaign or Statewide Interagency Consulatation Meetings, as needed.
- Monitor changes to National Ambient Air Quality Standards. Attend meetings as needed.

- Develop strategies to address and manage congestion by increasing transportation system supply, reducing demand by application of alternative mode solutions and transportation system management strategies. Provide documentation of the process to be used in updating the MTP. Tasks also include planning strategies associated with Transportation Demand Management, Access Control and Management, Traffic Operations Improvements, Incident Management and Growth Management.
- Coordinate with private freight carriers in the region to identify major shipping lanes in and out of the region and potential projects where NCDOT/BGMPO can facilitate cooperation; incorporate applicable projects into the MTP and prepare update of the freight element of the MTP. Identify freight movement deficiencies, priorities, and proposed improvement solutions and strategies.
- Participate in MAP-21 related training and workshops.
- Research/investigate/analyze/report on alternative fuel vehicles, advanced transportation technologies, infrastructure, fueling/recharging stations, related equipment, and alt fuels technology, including public transit and transportation corridors.
- Assist with conformity determination analysis, interagency consultation process, and coordination with State and Federal agencies in developing and maintaining mobile source emission inventories. Attending air quality-related trainings/briefings/coordination meetings.

II-B-2 Regional Planning

- Community Goals and Objectives
- Highway Element of the CTP/MTP
- Transit Element of the CTP/MTP
- Bicycle and Pedestrian Element of CTP/MTP
- Airport/Air Travel Element of CTP/MTP
- Collector Street Element of CTP/MTP
- Rail, Waterway, or other Mode of the CTP/MTP

Program Amount: \$13,000

- Assist PART and Division 7 as needed with follow up or clarifications about travel patterns.
- Establish regional goals, objectives, and policies.
- •Work with stakeholders, NCDOT, etc to develop system plans, MTP/CTP updates.
- Work with NCDOT PTD to update 5-year capital plans (as needed) for MPO transit providers in the region and assist providers with any changes in federal or state funding programs.
- Coordinate Bike/Ped projects. MPO staff will also provide coordination with "Safe Route to Schools" programs. Coordinate with Bicycle and Pedestrian Commissions, subcommittees and other community organizations interested in non-motorized travel, develop agendas and presentations, respond to commission and community requests, research best practices for related policies, and perform related work. Coordinate updates and/or implementation of the bicycle/pedestrian/greenway master plan.
- Coordinate with the Burlington Alamance Airport and Federal Aviation Administration on future airport needs and travel patterns; incorporate connections for passenger and freight needs coming to/leaving the airport into the MTP update.
- Mapping in support of TIP, Merger, MTP, Prioritization, and Complete Streets Subcommittee including project packet maps detailing existing and future land use, zoning, EJ demographics, planning context, and natural environment.

• Coordinate with private rail companies and ports in the region and potential projects where NCDOT/BGMPO can facilitate cooperation.

II-B-3 Special Studies

Programmed Amount: \$129,375

The BGMPO annually designates a portion of planning funding for Special Studies. Special Studies include staff time for project management activities to ensure consistency with FHWA, FTA and NCDOT procurement requirements and intergovernmental project coordination. The MPO anticipates soliciting consultants to assist MPO staff and member jurisdictions with project implementation on an as-needed basis (on-going throughout the fiscal year). BGMPO staff will assist subgrantee members with reporting requirements and maintaining budgets for Special Studies projects funded through this UPWP category. Projects may be developed and/or amended as the year progresses. The MPO generally funds two Special Studies each fiscal year as a result of its annual Call for Projects. At least one new Special Study and one carry-over Special Study are anticipated in FY 2025 - 2026.

The BGMPO will develop the Resiliency Plan as proposed in the 5-year plan. Alamance County on behalf of Saxapahaw Forward, will develop the Saxapahaw Integrated Accessibility and Mobility Plan.

III-A Planning Work Program Programmed Amount: \$8,000

This category relates to the preparation and monitoring of the MPO Unified Planning Work Program, and preparation of quarterly reports, the annual report, and requests for reimbursement. MAP-21 mandated performance measure reporting requirements are also a part of this work task-group.

III-A-1 Planning Work Program

Programmed Amount: \$3,000

- The Burlington Graham Urban Area MPO will develop a Planning Work Program (PWP) with the guidance of the Technical Coordinating Committee (TCC) and Transportation Advisory Committee (TAC); Present the PWP for approval to the Transportation Advisory Committee and submit to the NCDOT Transportation Planning Divsion.
- Actively manage the progress of consultants engaged in completing UPWP tasks.
- Develop the FY 5-year Planning Work Program Calendar.
- Update the UPWP, MTP, etc to address MAP-21 Performance Measure tracking and reporting.
- Prepare quarterly reports, the annual report, and requests for reimbursement.
- Work on establishing/developing/refinement/updating of performance measures/targets.
- Update plans (CTP/MTP/TIP), as required, to meet MAP-21 performance measure requirements.

III-A-2 Metrics and Performance Measures

Programmed Amount: \$5,000

- The Burlington Graham Urban Area MPO will work with NCDOT and FHWA to ensure performance measures and targets are established and reporting is accomplished.
- Evaluation of the progress through the selection of specific projects will be ongoing.

III-B Transportation Improvement Program

This category relates directly to the identification and prioritization of transportation improvement projects within the MPO area on an on-going basis, coordination of the MTIP with the STIP and SPOT processes, the development of the MTIP, and processing of MTIP amendments.

Programmed Amount: \$27,500

III-B-1 Prioritization

Programmed Amount: \$22,000

- Maintenance of a prioritized needs list (the SPOT list) of potential STIP projects across modes. Develop purpose and needs statements, as appropriate/needed.
- Work to update and improve local prioritization processes for SPOT projects.
- Data, Maps and Resolutions for STIP Project Recommendations as needed.
- Attendance of any STIP- or SPOT-related meetings.
- Gathering and entry of data required for SPOT ranking of projects.
- Evaluate transportation projects. Review scoring methodology and score transportation projects, as requested by NCDOT.
- Attend SPOT-related workgroup/policy-development/planning workgroups or related meetings at a local, regional, or Statewide level.
- Meet/work with local government entities to assist with prioritization or project development/refinement.

III-B-2 Metropolitan TIP

Programmed Amount: \$5,000

- Work cooperatively with NCDOT and other partner agencies to review, comment, adopt and amend TIP and MTP cooperatively with NCDOT and other partner agencies.
- Review and refine schedules and descriptions for TIP projects in the Draft TIP.
- Coordinate meaningful public involvement in the TIP process and in review of the TIP.
- Review design issues for TIP Projects and provide comments to appropriate agencies.
- Participate in the environmental study process for TIP projects and provide an MPO representative on NEPA/404 Merger Teams.
- Monitor the public involvement process for TIP projects and ensure adequate community input.
- Continue participation in project-specific workgroup meetings, as needed.
- Continue to facilitate dialogue between NCDOT and MPO-member communities.
- Continue to participate on scoping meetings, public input, and merger meetings
- Work associated with development or amendments to the TIP.

III-B-2 Merger/Project Development

Programmed Amount: \$500

Continue to participate on scoping meetings, public input, and merger meetings.

111-C. Civil Rights Compliance (Title VI) and Other Regulatory Requirements

Tasks within this category relate to the goal of integrating public involvement and context sensitivity into every aspect of the MPO transportation planning process.

Programmed Amount: \$8,000

III-C-1 Title VI Compliance Programmed Amount: \$500

- Conduct ongoing analysis of all MPO planning activities for compliance with Title VI of the Civil Rights Act of 1964; 49 CFR part 21.
- Development and updates to Title VI and Limited English Proficiency Plans, and related tasks needed for compliance with associated Federal regulations.

III-C-2 Environmental Justice

Programmed Amount: -

- On a continuing basis, update maps used for transit planning with ACS data from the US Census, Justice40, USDOT Transportation Disavantaged Census Tracts, NCDOT Transportation Disdavantaged Index, etc, as available, to include Low-Mod Income, English as second language, elderly, young, and no-car populations.
- Program and/or specific project-related work regarding compliance with environmental justice goals and regulations.
- Development and updates to Title VI and Limited English Proficiency Plans, and related tasks needed for compliance with associated Federal regulations.

111-C-3 Minority Business Enterprise Planning

Programmed Amount: -

• Activities to encourage the participation of minority-owned business enterprises in contractual and supply opportunities on an ongoing basis.

III-C-4 Planning for the Elderly

Programmed Amount: \$500

- Provide efforts focusing on complying with the key provisions of the ADA. Plan transportation facilities and services that can be utilized by persons with limited mobility.
- Coordinate with community stakeholders to identify relevant aging issues.

III-C-5 Safety and Drug Control Planning

Programmed Amount: \$2,000

• Performing safety audits, developing safety/security improvements, and developing policies and planning for safety, security, and emergency preparedness issues.

III-C-6 Public Involvement

Programmed Amount: \$5,000

- Develop outreach efforts for effectively communicating with the community about transportation planning and projects including all MTP/CTP/TIP-related outreach.
- Update website, social media, and outreach materials to make them more useful, including translation of documents and materials as needed.
- Place advertisements in media outlets as required by Public Involvement Plan.
- Respond to interview and data requests from the media & public.
- Ensure compliance with North Carolina general statutes regarding open meetings and public records.
- Expand ability to provide data to member governments and the public.
- Update the Public Involvement Plan, as needed.

III-C-7 Private Sector Participation

Programmed Amount: -

• Activities to encourage private sector participation in planning and project activities.

111-D. Statewide and Extra-Regional Planning

Programmed Amount: \$6,000

Tasks within this category relate to the unique role that the MPO plays within our region and illustrate the broad impacts of transportation on the built and natural environment, and includes working to understand and help craft planning policy and standards at the statewide level.

- Coordinate with other regional, state and federal agencies involved in transportation planning activities; monitor federal and state legislation.
- Coordinate with neighboring MPOs and RPOs, transit-providers, and other agencies.
- Participate in the North Carolina Association of MPOs and attend ongoing statewide meetings to discuss transportation planning issues.
- Participate in working groups, subcommittees, or task forces associated with NCDOT or other government agencies or statewide or regional professional associations such as the North Carolina Geographic Information Coordinating Council (NCGICC), NCSITE, NCURISA, NCAPA, et cetera.
- Attend regional, statewide, national, and/or other planning iniatives, meetings, or conferences.

III-E. Management and Operations

Programmed Amount: \$92,000

This category relates to the on-going administrative responsibilities related to the MPO, including support of both the Transportation Coordinating Committee and the Transportation Advisory Committee.

III-E Management Operations and Program Support Administration

- Provide direct support to the MPO Governing Board and Technical Coordinating Committee (TCC), including agenda preparation and circulation, preparation of minutes, and scheduling, notification, venue setup and breakdown, and facilitation of meetings.
- Procure supplies related to transportation planning activities.
- Support staff training and development and cover direct costs associated with MPO administration.
- Maintain adequate files and records for the MPO.
- Tracking the status of transportation projects, status reports to TCC, TAC, and interested persons.
- Staying up to date with transportation issues (regional, statewide, air quality, census, environmental justice, 'smart growth", etc.). Finding, researching, and disseminating relevant transportation information for local officials, public, and MPO members.
- Staying up to date on transportation-related bills and regulations.
- Presentations at local association meetings, regular briefings of legislators and local officials.
- Consistent public/media information. Examples include press releases, web page updates etc.
- Innovative and successful public involvement (two-way communication).
- Grant writing.
- Preparing press releases, web page updates, etc.

• Presentations at local association meetings, regular briefings of legislators and local officials.

This task provides for the MPO to perform necessary activities in order to continue a cooperative, comprehensive, and continuing transportation planning process for the urbanized area. Funds will allow for performance of required ongoing administrative and operational tasks to support MPO committees and reporting requirements.

(Travel)

NCDOT has implemented a pre-approval procedure to review the eligibility for all training paid with federal funds unless included in the UPWP. The BGMPO anticipates attending the following virtual and in-person webinars, meetings, conferences and training in addition to those that are reasonable and necessary for the normal course of business and/or to maintain continuing education requirements:

- NCAMPO (conference and all other meetings/events)
- AMPO (conference and meetings/events (as needed)
- TRB (conference and all other meetings/events)
- AASHTO (conference and all other meetings/events)
- NHI (conference and all other meetings/events)
- NTI (conference and all other meetings/events)
- APA (conference and other meetings/events related to transportation/land use/GIS/law/ethics)
- APA-NC (conference and other meetings/events related to transportation/land use/GIS/law/ethics)
- Alamance Community College (continuing education/professional certification classes) USDOT (conference and all other meetings/events)
- NC Traffic Safety/Vision Zero (conference and all other meetings/events)
- SMART GROWTH AMERICA & similar growth management organizations (conference/events)
- NCSU ITRE (training and all other meetings/events) NC BIKE/WALK SUMMIT (conference)
- ESRI & NCGIS (conference & meetings/transportation related events/land use/tech skills/law/ethics)
- Caliper (conferences and other meetings/events related to transportation/land use/tech skills)
- NCDOT (meetings/classes/summits/workshops/public meetings/steering committees, etc.)
- MPO/RPO (regional or division wide meetings) Member jurisdictions (transportation related public meeting, workshops, events, steering committees, etc.)

Metropolitan Planning (PL) 23 U.S.C. 104(f) Funding Summary

	T4.01/				MPC) Planning	and	Admin - PL		
FTA CODE	TASK CODE	TASK DESCRIPTION		ı	ligh	way / Trans	it			TOTAL
				Local		State		Federal		
	II-A	Data and Planning Support	\$	9,400.00	\$	-	\$	37,600.00		47,000.00
	II-A-1	Networks and Support Systems • Traffic Volume Counts	\$	5,000.00			\$	20,000.00	\$	25,000.00
		Vehicle Miles of Travel (VMT)								
		Street System Changes								
		Traffic Crashes								
		Transit System Data								
		Air Travel Central Area Parking Inventory								
		Bike/Ped Facilities Inventory								
		Collection of Network Data								
		Capacity Deficiency Analysis								
		Mapping								
	II-A-2	Travelers and Behavior	\$	400.00			\$	1,600.00	\$	2,000.00
		Dwelling Unit, Population and Employment								
		Changes								
		Collection of Base Year Data Travel Surveys								
		Travel Surveys Vehicle Occupancy Rates (Counts)								
	II-A-3	Transportation Modeling	\$	4,000.00			\$	16,000.00	\$	20,000.00
		Travel Model Update								
		Forecast of Data to Horizon Year								
		Forecast of Future Travel Patterns Financial Planning								
		T mandar Tarming								
	II-B	Planning Process	\$	28,875.00	\$	-	\$ ^	115,500.00	\$1	49,075.00
	II-B-1	Targeted Planning	\$	400.00			\$	1,600.00	\$	2,000.00
		Air Quality Planning/Conformity Analysis Alternative Fuels/Vehicles								
		Hazard Mitigation and Disaster Planning								
		Congestion Management Strstegies								
		Freight Movement/Mobility Planning								
	II-B-2	Regional Planning	\$	2,600.00			\$	10,400.00	\$	13,000.00
		Community Goals and Objectives Highway Element of the CTP/MTP								
		Transit Element of the CTP/MTP								
		Bicycle and Pedestrian Element of CTP/MTP								
		Airport/Air Travel Element of CTP/MTP Collector Street Element of CTP/MTP								
		Rail, Waterway, or other Mode of the								
		Increasing Safe and Accessible Transportation			\$	4,700.00			\$	4,700.00
	II-B-3	Special Studies								
		Saxapahaw Integrated Accessibility and Mobility F		9,000.00	\$	_		36,000.00		
		Saxapahaw Integrated Accessibility and Mobility F BGMPO Resiliency Plan	\$	9,000.00 16,875.00	\$	-		36,000.00 67,500.00		
	III-A	BGMPO Resiliency Plan Planning Work Program	\$	16,875.00	\$	-	\$	67,500.00 6,400.00	\$ \$	84,375.00 8,000.00
	III-A-1	BGMPO Resiliency Plan Planning Work Program Planning Work Program	\$ \$ \$	16,875.00 1,600.00 600.00			\$ \$ \$	67,500.00 6,400.00 2,400.00	\$ \$ \$	84,375.00 8,000.00 3,000.00
	III-A-1 III-A-2	BGMPO Resiliency Plan Planning Work Program	\$	16,875.00			\$	67,500.00 6,400.00	\$ \$	84,375.00 8,000.00 3,000.00
	III-A-1 III-A-2	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan	\$ \$ \$ \$	1,600.00 600.00 1,000.00 5,500.00			\$ \$ \$	67,500.00 6,400.00 2,400.00 4,000.00 22,000.00	\$ \$ \$	45,000.00 84,375.00 8,000.00 3,000.00 5,000.00 27,500.00
	III-A-1 III-A-2 III-B III-B-1	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization	\$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00	\$	-	\$ \$ \$ \$	67,500.00 6,400.00 2,400.00 4,000.00 22,000.00 17,600.00	\$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 22,000.00
	III-A-1 III-A-2	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP	\$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00	\$	-	\$ \$ \$ \$ \$	67,500.00 6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00	\$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00
	III-A-1 III-A-2 III-B III-B-1 III-B-2 III-B-3	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development	\$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00	\$	-	\$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00	\$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00
	III-A-1 III-A-2 III-B III-B-1 III-B-3	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs.	\$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 1,600.00	\$	-	\$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00	\$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 8,000.00
	III-A-1 III-A-2 III-B III-B-1 III-B-2 III-B-3	BGMPO Resiliency Plan Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice	\$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00	\$	-	\$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00	\$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 22,000.00 5,000.00
	III-A-1 III-A-2 III-B-1 III-B-2 III-B-3 III-C-1 III-C-2 III-C-3	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning	\$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 1,600.00 100.00	\$	-	\$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00	\$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 8,000.00
	-A-1 -A-2 -B-1 -B-2 -B-3 -C-1 -C-1 -C-2 -C-3 -C-4	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly	\$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 1,600.00 100.00 100.00	\$	-	\$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00 400.00 - 400.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 5,000.00 500.00
	III-A-1 III-A-2 III-B-1 III-B-2 III-B-3 III-C-1 III-C-2 III-C-3 III-C-4 III-C-5	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly Safety/Drug Control Planning	\$ \$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 100.00 400.00	\$	-	\$ \$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00 400.00 - 400.00 1,600.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00
	III-A-1 III-A-2 III-B III-B-1 III-B-2 III-C-1 III-C-2 III-C-3 III-C-4 III-C-5 III-C-6	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly Safety/Drug Control Planning Public Involvement	\$ \$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 1,600.00 100.00 100.00	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00 400.00 - 400.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00
	-A-1 -B-1 -B-2 -B-3 -C-1 -C-2 -C-2 -C-4 -C-5 -C-7	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly Safety/Drug Control Planning Public Involvement Private Sector Participation	\$ \$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 100.00 400.00	\$	-	\$ \$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00 400.00 - 400.00 1,600.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 8,000.00
	III-A-1 III-A-2 III-B III-B-1 III-B-2 III-C-1 III-C-2 III-C-3 III-C-4 III-C-5 III-C-6	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly Safety/Drug Control Planning Public Involvement	\$ \$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 100.00 100.00 400.00	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 22,000.00 17,600.00 4,000.00 400.00 6,400.00 400.00 - 400.00 1,600.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00
44.26.14	-A-1 -B-1 -B-2 -B-3 -C-1 -C-2 -C-2 -C-4 -C-5 -C-7	Planning Work Program Planning Work Program Planning Work Program Metrics and Performance Measures Transp. Improvement Plan Prioritization Metropolitan TIP Merger/Project Development CvI Rgts. Cmp./Otr .Reg. Reqs. Title VI Compliance Environmental Justice Minority Business Enterprise Planning Planning for the Elderly Safety/Drug Control Planning Public Involvement Private Sector Participation	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	16,875.00 1,600.00 600.00 1,000.00 5,500.00 4,400.00 1,000.00 1,600.00 100.00 400.00 1,000.00	\$	-	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	6,400.00 2,400.00 4,000.00 17,600.00 4,000.00 4,000.00 400.00 6,400.00 - - 400.00 1,600.00 4,000.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	84,375.00 8,000.00 3,000.00 5,000.00 27,500.00 5,000.00 500.00 500.00 2,000.00 5,000.00 5,000.00

FTA Code	I Task Description			min - PL104	Safe and Accessible Transportation Options PL104 Set Aside	Transportation Transit - Section 5303 Options PL104 Set			Transit - Section 5307								
			Local (20%)	FHWA (80%)	TOTAL 100%	(Program Code Y410) Federal 100%	Local (10%)	State (10%)	FTA (80%)	Total	Local (20%)	FTA (80%)	TOTAL 100%	Local	State	Federal	Total Funding
	II-A	Data and Planning Support	\$9,400	\$37,600	\$47,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,400	\$ -	\$ 37,600	\$ 47,000
	II-A-1	Networks and Support Systems	\$5,000	\$20,000	\$25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	II-A-2	Travelers and Behavior	\$400	\$1,600	\$2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	II-A-3	Transportation Modeling	\$4,000	\$16,000	\$20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	II-B	Planning Process	\$28,875	\$115,500	\$144,375	\$ 4,700					\$ -	\$ -	\$ -	\$ 28,875		\$ 120,200	\$149,075
	II-B-1	Targeted Planning	\$400	\$1,600	\$2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	II-B-2	Regional Planning (CTP, MTP, etc)	\$2,600	\$10,400	\$13,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
		Increasing Safe and Access Transportation				\$ 4,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	II-B-3	Special Studies													\$ -	\$ -	
44.24.00		Saxapahaw Integrated Accessibility &Mobility Plan	\$9,000	\$36,000	\$45,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
		BGMPO Resiliency Plan	\$16,875	\$67,500	\$84,375	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-A	Planning Work Program	\$1,600	\$6,400	\$8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 6,400	\$ 8,000
	III-A-1	Planning Work Program	\$600	\$2,400	\$3,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-A-2	Metrics and Performance Measures	\$1,000	\$4,000	\$5,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
			. ,	. ,	. ,	·		·				,	,			·	
	III-B	Transp. Improvement Plan	\$5,500	\$22,000	\$27,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ -	\$ 22,000	\$ 27,500
	III-B-1	Prioritization	\$4,400	\$17,600	\$22,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	, = 1,000
	III-B-2	Metropolitan TIP	\$1,000	\$4,000	\$5,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	III-B-3	Merger/Project Development	\$100	\$400	\$500		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
			7-55	,	7000	T	7	7	T	т	7	т	т	Ť	Ť	¥	
	III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.	\$1,600	\$6,400	\$8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 6,400	\$ 8,000
	III-C-1	Title VI Compliance	\$100	\$400	\$500		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	ψ 0,000
	III-C-2	Environmental Justice	7100	Ş-100	7500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\vdash
	III-C-3	Minority Business Enterprise Planning				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
	III-C-4	Planning for the Elderly	\$100	\$400	\$500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\vdash
	III-C-5	Safety/Drug Control Planning	\$400	\$1,600	\$2,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
	III-C-6	Public Involvement	\$1,000	\$4,000	\$5,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\vdash
		Private Sector Participation	71,000	Ç 1,000			\$ -	\$ -	\$ -	'	\$ -	\$ -	T .	\$ -	+ -	\$ -	\vdash
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	חיווו	Statewide & Extra-Regional Planning	\$1,200	\$4,800	\$6,000	\$ -	\$ -	\$ -	\$ -	\$ _	\$ -	\$ _	\$ -	\$ 1,200	\$ -	\$ 4800	\$ 6,000
	ט-ווו	Justice of Extra-inegional Flamming	بارير. بارير	7+,000	J0,000	-	Ψ -	Ψ -	Ψ -		Ψ -	Ψ -		Ψ 1,200	- Ψ	Ψ 4,000	Ψ 0,000
44.21.00	111 5	Management Ops, Program Suppt Admin	\$18,400	\$73,600	\$92,000	\$0	\$6.70E	\$6,705	\$53,638	\$67,047	\$85,249	\$240.004	\$426,243	\$110,35	\$6,705	\$468,232	\$585,290
44.21.00	III-E		<u>. </u>										4	i———	- 		
	!	TOTALS		\$266,300	\$332,875	\$4,700	\$6,705	\$6,705	\$53,638	\$67,047	\$85,249	\$340,994	\$426,243	\$158,52	\$6,705	\$665,632	\$830,865
	Fund	ded FY24 Special Studies contintuing in FY26 using rem	naining FY24,	25 funds													

Funded FY24 Special Studies contintuing in FY26 using remaining FY24/25 funds						
44.23.02	II-B-3	Link Transit Facilities Study and Transit Development Plan	\$250,000			
		ACTA Planning and Feasiblity Study	\$150,000			
	II-B-3	Hawfields Area Comprehensive Planning Study	\$50,000			

Burlington - Graham Urban Area MPO Five Year Planning Program

	PLANNI	NG PROCESS ACTION	PRODUCTS OF THE PLANNING PROCESS								
FISCAL	CERTIFICATION OF	RTIFICATION OF PLANNING		NSPORTATION PLAN Cycle)	METROPOLITAN TRANSPORTATION IMPROVEMENT						
YEAR	PROCESS	PWP	MTP Activities	Major Update	PROGRAM	SPECIAL STUDIES					
2026	Yes	Yes	Amendments as needed	No	Amendments as needed/Priorization	Regional Resiliency Plan					
2027	Yes	Yes	Amendments as needed	No	Adopt TIP	Transportation Safety Action Plan Update					
2028	Yes	Yes	Amendments as needed	No	Amendments as needed/Priorization	Regional Bicycle and Pedestrian Plan					
2029	Yes	Yes	S/E Parcel Updates		Adopt TIP	Regional Transportion Demand Management Plan					

Explanation of Funding Sources in the UPWP

Overview

There are three major funding sources that make up the UPWP. All three of these sources come from the federal government and involve either local or state matching funds. The disbursement of all the funds is managed by the North Carolina Department of Transportation. All three of the funding sources are displayed in the UPWP that is approved by the Burlington - Graham Urban Area MPO.

Metropolitan Planning Funds

Commonly known as "PL" (short for Public Law) funds, these funds are the primary source of funding for MPO Planning and Administration. The MPO Lead Planning Agency and MPO staff administer the funds. The Federal Highway Administration provides 80% of the funding, and local governments of the Burlington - Graham Urban Area MPO provide the 20% local match. In some cases, funds are suballocated to other agencies to perform special studies. This is not a grant program, but rather a reimbursement program. In other words, valid expenditures for transportation planning are reimbursed at a rate of 80%. The MPO Staff submits quarterly invoices to the NCDOT for reimbursement.

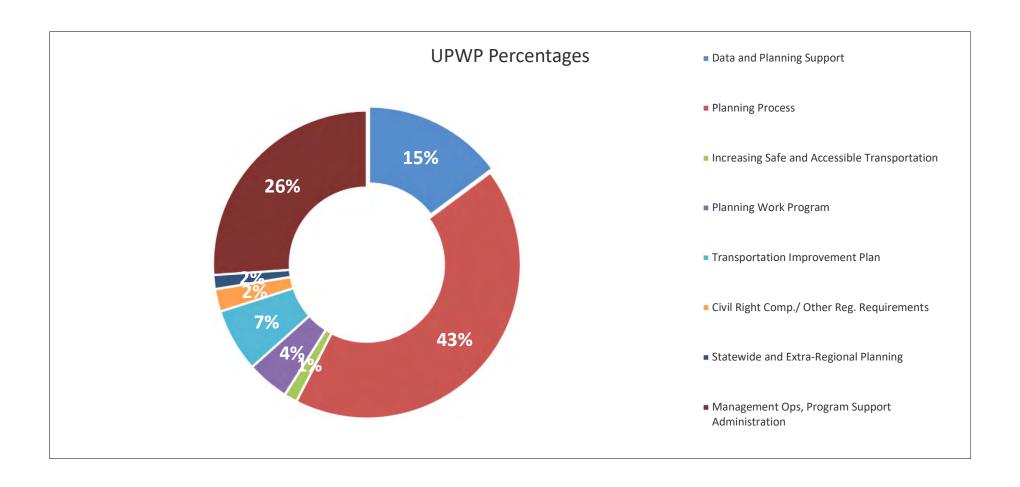
The MPO uses the PL funds to carry out tasks identified in the Planning Work Program. Some of the funds are used to pay staff salaries for time spent on transportation planning activities and for administration of the MPO. Some of the funds are used to pay outside consultants for special planning studies. All planning activities and special studies conducted during the year must be a part of the approved Planning Work Program. Occasionally funds are reimbursed to other local agencies that complete tasks identified in the PWP.

Section 5303 Funds

transit planning. The funds are currently administered by the City of Burlington as a Direct Recipient of federal transit funds. The funds are primarily used to pay staff salaries for time spent on transit planning. The FTA provides 80% of the funds. The state provides 10% and the City of Burlington provides 10%

Section 5307 Funds

Section 5307 funds can be used for transit planning as well as other related purposes, and are distributed by formula by FTA. The MPO is eligible to use Section 5307 funds from the FTA for assistance on a wide range of planning activities and will utilize funding for administration activities associated with regional transit planning, safety target setting and monitoring, prioritization, etc. Activities include implementation of the Regional Transit Operators MOU, facilation of Transit Safety





RESOLUTION

CERTIFYING THE BURLINGTON - GRAHAM METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2025-2026

	ation, and upon being put to a vote was duly adopted.
WHEREAS,	the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607; and,
WHEREAS,	the Transportation Advisory Committee has found the transportation planning pro process to be in compliance with Sections 174 and 176 (c) and (d) of the Clean Air Act (42 U.S.C. 7504, 7506 (c) and (d). (for nonattainment and maintenance areas only); and,
WHEREAS,	the Transportation Advisory Committee has found the transportation planning process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794; and,
WHEREAS,	the Transportation Advisory Committee has considered how the transportation planning process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects (Section 1003(b) of ISTEA of 1991 (Pub. L. 102-240), Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23); and,
WHEREAS,	the Transportation Advisory Committee has considered how the transportation planning process will affect the elderly and the disabled per the provision of the Americans With Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR parts 27, 37, and 38); and,
WHEREAS,	the Metropolitan Transportation Plan has a planning horizon year of 2045, and meets all the requirements for an adequate Transportation Plan.
Committee cert	EFORE , be it resolved that the Burlington - Graham Urban Area Transportation Advisory tifies the transportation planning process for the Burlington – Graham Metropolitan Planning n this the 18th day of March 2025.



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 18^{th} day of March 2025.

Date:		By:	
		TAC Chair	
STATE of: North Carolina			
COUNTY of: Alamance			
I,	, Notary Public of	County, North Carolina do	hereby
certify that	personally appeared be	efore me on the day of	to
affix his signature to the foregoi	ng document. Subscribed and sv	worn to me thisday of, 20	
Notary Public	_		
My commission expires:			



RESOLUTION

APPROVING THE FY 2025 - 2026 PLANNING WORK PROGRAM FOR THE BURLINGTON-GRAHAM URBAN AREA

A motion was	made by TAC Member	and seconded by TAC Member	er for the adoption	
		g put to a vote was duly adopted.		
WHEREAS,	a comprehensive and continuing transportation planning program must be carried or cooperatively in order to ensure that federal PL 104 funds for transportation projects at effectively allocated to the Burlington-Graham Urban Area; and,			
WHEREAS,	•	n has been designated as the recipient of Federal Transit Administration g Program Section 5303 and 5307 funds; and,		
WHEREAS,	S, members of the Burlington-Graham Transportation Advisory Committee agree that the Plannin Work Program will effectively advance transportation planning for FY 2025-2026; and,			
		the Transportation Advisory Committee lington-Graham Urban Area.	e hereby endorses the FY 2025	
		fies that the foregoing is a true and cor AC on this the <u>18th</u> day of March <u>.</u> 2025		
Date			TAC Chair	
STATE of No	orth Carolina			
		, Notary Public of	County,	
	a do hereby affix that	personally a personally a personally a personally a	ppeared before me on the	
Notary Pu	ıblic			
wy Comr	mission expires:			



Draft Title VI Program Plan

Burlington – Graham Metropolitan Planning Organization Amended November 2024 Date of Adoption:

Burlington – Graham MPO 425 S. Lexington Avenue PO Box 1358 Burlington, NC 27215

PHONE: (336) 222-7365 | FAX: (336) 513-5410

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TITLE VI POLICY STATEMENT AND NOTICE OF NONDISCRIMINATION

It is the policy of the Burlington–Graham MPO (BGMPO), as a federal-aid recipient, to ensure that no person shall, on the ground of race, color, national origin, Limited English Proficiency, sex, age, or disability, (and low-income, where applicable), be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any of our programs and activities, as provided by Title VI of the Civil Rights Act of 1964, Executive Orders 12898 and 13166, the Civil Rights Restoration Act of 1987, and other pertinent nondiscrimination authorities.

If you feel you have been subjected to discrimination, you may file a complaint. Allegations of discrimination should be promptly reported to our Title VI Coordinator.

Eliud De Jesus MPO Administrator PO Box 1358 425 S. Lexington Avenue Burlington NC, 27215 Office: (336) 222-7365 | Cell: (336) 639-5717 EDeJesus@burlingtonnc.gov

This policy is an expression of our commitment to nondiscrimination and support of the Title VI Program.

BGMPO Administrator
Date

Implementation (Dissemination)

- This Policy Statement contains contact information for the Title Coordinator, and it will also serve as our notice to public.
- This statement will be signed by the Transportation Advisory Board Chair of the BGMPO, and re-signed whenever a new person assumes that position.
- The signed statement will be posted on office bulletin boards, near the receptionist's desk, in meeting rooms, and disseminated within brochures and other written materials.
- The statement will be incorporated into Title VI training and acknowledgement activities.
- The statement will be posted or disseminated in languages other than English, when appropriate.
- Low-income will be applicable to our programs, policies and activities under Environmental Justice when determining if there will be disproportionately high and adverse effects.

STANDARD USDOT TITLE VI ASSURANCES

Please refer to Appendix A of this Plan for a copy of our completed, signed USDOT Title VI Assurances.

ORGANIZATION & STAFFING

A Metropolitan Planning Organization (MPO) is the policy board of an organization created and designated to carry out the metropolitan transportation planning process. MPOs are required to represent localities in all urbanized areas (UZAs) with populations over 50,000, as determined by the U.S. Census. MPOs are designated by agreement between the governor and local governments that together represent at least 75 percent of the affected population (including the largest incorporated city, based on population) or in accordance with procedures established by applicable state or local law. When submitting a transportation improvement program to the state for inclusion in the statewide program, MPOs self-certify that they have met all federal requirements.

The Burlington-Graham area was designated an "Urbanized Area" by the U.S. Bureau of Census in 1974. As a result of this designation, the Burlington-Alamance area formed the Burlington Graham Metropolitan Planning Organization (BGMPO) in 1975. With this new designation came the responsibility of adhering to federal continuing planning requirements. Furthermore, a revised Memorandum of Understanding (MOU) was executed between the Cities of Burlington, Graham, and Mebane; the Towns of Elon, Gibsonville, Whitsett, Green Level and Haw River, the Village of Alamance; Guilford County, Orange County and Alamance County; and the North Carolina Department of Transportation (NCDOT) in 2012. The memorandum delineated responsibilities in maintaining and continuing planning processes and established a Technical Coordinating Committee (TCC) with the responsibility for general review, guidance, and coordination of the continuing planning process. A Transportation Advisory Committee (TAC), comprised of representatives of the elected policy boards in the urban area, was also established to assure coordination between the elected officials, policy boards and the transportation planning process. The BGMPO TAC has 14 members, and meets the third Tuesday, 5:30 p.m., during the months of January, March, May, August and October. The BGMPO TCC has 24 members and meets the third Tuesday, 9:00 a.m., during the meeting months of the TAC. The TCC and TAC has the option to alter their respective meeting schedules in accordance with the BGMPO Public Involvement Plan. Please refer to **Appendix B** for lists of current TAC and TCC members with race, gender, and affiliation included.

Title VI Coordinator

Key responsibilities of the coordinator include:

- Maintaining knowledge of Title VI and related requirements.
- Attending civil rights training when offered by NCDOT, FHWA or other federal agencies.
- Administering the Title VI Nondiscrimination Program and coordinating implementation of this Plan.
- Making sure internal staff and officials are familiar and complying with their Title VI obligations.
- Disseminating Title VI information internally and to the public, including in languages other than English.
- Presenting Title VI-related information to decision-making bodies for input and approval.
- Ensuring Title VI-related posters are prominently and publicly displayed.
- Developing a process to collect data related to race, national origin, sex, age, and disability to ensure minority, low-income, and other underserved groups are included and not discriminated against.
- Ensuring that non-elected boards and committees reflect the service area and minorities are represented.
- Promptly processing (receiving, logging, investigating and/or forwarding) discrimination complaints.
- Providing information to NCDOT and cooperating during compliance reviews and investigations.
- Promptly resolving deficiencies to ensure compliance with Title VI nondiscrimination requirements.

If the MPO Administrator or Title VI Coordinator changes, the Title VI Policy Statement and USDOT Title VI Assurances, will immediately be updated, and an updated policy statement and nondiscrimination agreement will be signed by the new MPO Administrator.

Staffing

The MPO has two full-time staff positions that consists of the following job categories:

• MPO Administrator

• Transportation Planner

The former Administrator is currently serving as temporary part-time support staff. An organizational chart showing the Title VI Coordinator's place within the organization is in **Appendix C**.

ENVIRONMENTAL JUSTICE (EJ)

In 1994, President William Jefferson Clinton issued Executive Order (EO) 12898, Federal Actions to Address Environmental Justice (EJ) in Minority Populations and Low-Income Populations. To comply with the EO, federal agencies developed EJ guidelines for their funding recipients, including Federal Highway Administration (FHWA) Order 6640.23A. Accordingly, the BGMPO will make achieving EJ part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health and environmental effects of its programs, policies, and activities on minority populations and low-income populations.

EJ is the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation and enforcement of environmental laws, regulations and policies. The three fundamental EJ principles that guide USDOT (affiliated) actions are:

- To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including interrelated social and economic effects, on minority and low-income populations.
- To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
- To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

Executive Order 14008: Tackling Climate Change at Home and Abroad, created the government-wide Justice40 Initiative which establishes the goal that at least 40% of the benefits of certain federal investments flow to disadvantaged communities. Justice40 aims to address decades of underinvestment in disadvantaged communities. In January of 2021, President Biden issued Executive Order 14008. The order directed the Council on Environmental Quality (CEQ) to develop a new tool. This tool is called the Climate and Economic Justice Screening Tool (CEJST). The tool has an interactive map and uses datasets that are indicators of burdens in eight categories: climate change, energy, health, housing, legacy pollution, transportation, water and wastewater, and workforce development. The tool uses this information to identify communities that are experiencing these burdens. These are the communities that are disadvantaged because they are overburdened and underserved. Census tracts that are overburdened and underserved are highlighted as being disadvantaged.

The BGMPO Title VI EJ *Degree of Impact* analysis utilized various EJ tools that disaggregated demographic data by race and ethnicity to identify disproportionate impacts and utilized state and federal tools to determine disadvantaged community status. The metric tools used to identify disadvantaged populations were the NCDOT Transportation Disadvantaged Index, the US DOT Transportation Disadvantaged Census Tracts (US DOT DCT), US DOT Equitable Transportation Community (ETC) Explorer, and the Council on Environmental Quality's Climate and Economic Justice Screening Tool (CEJST).

NC TDI Analysis - The TDI is a metric developed by NCDOT to identify the propensity of concentrated transportation disadvantaged individuals. The TDI used for the BGMPO EJ analysis incorporated ACS block group level population data from the 2018–2022, 5-year survey. The TDI composite score was based on six indicators of potential transportation disadvantage: carless households; individuals with low incomes; mobility-

impaired individuals aged 18 years and older (physical, mental, or self-care disability); youth aged 15 and under (non-drivers); seniors; and Black, Indigenous, and Persons of Color (BIPOC) population. Each of the indicators is scored based on the relative concentration using the Jenks Natural Breaks method for the entire state of North Carolina. This method creates natural groupings of data values using the Jenks Natural Breaks algorithm, which groups similar values and maximizes differences between classes. This method is used to classify the block group data value for each indicator into one of three groups based on the relative population concentration, where block groups with the lowest concentrations of a given population received a score of 1 and those with the highest concentrations received a score of 3. The resulting map from the TDI analysis can be seen in Figure 2. Seventeen percent of BGMPO residents live in areas with a high TDI score.

The USDOT TDCT is a new equity analysis tool brought forth as part of the Justice40 Initiative. The DCTs are comprised of 22 indicators collected at the U.S. Census tract level, which are then grouped into six categories of transportation disadvantage. The BGMPO TDCT disadvantaged census tracts, defined by the USDOT TDCTs tool, exceeded the 50th percentile (75th for resilience) across at least four of the six transportation disadvantaged indicators. Each of the six disadvantage indicators are assembled at the Census tract level using data from the CDC Social Vulnerability Index, Census America Community Survey, EPA Smart Location Map, HUD Location Affordability Index, EPA EJ Screen, FEMA Resilience Analysis and Planning Tool, and FEMA National Risk Index.

Within the BGMPO region, 13 Census tracts meet the DCT threshold. As shown in Figure 3, 12 of the 13 census tracts fall within the urban area of the BGMPO region. The City of Burlington, City of Graham, City of Mebane, Town of Elon, Town of Green Level, and Town of Haw River have portions of their municipality that fall within a DCT. Unincorporated Alamance County along the NC-54 corridor and unincorporated Orange County east of Mebane are also classified as disadvantage communities. Understanding the location of these census tracts help with prioritizing project types identified in BGMPO transportation plans for these locations.

USDOT's ETC Explorer calculates the cumulative impacts of transportation disadvantage across census tracts. Census tracts that are overburdened and underserved are highlighted as being disadvantaged. The five components — Transportation Insecurity, Health Vulnerability, Environmental Burden, Social Vulnerability, and Climate and Disaster Risk Burden — are calculated by obtaining a composite score for each component. USDOT then uses percentile ranking to determine each census tracts component score against all other census tracts. USDOT considers a census tract to be experiencing disadvantage if the overall index score places it in the 65th percentile (or higher) of census tracts. The overall score is percentile ranked to generate a final percentile score rank. By examining cumulative impacts, the BGMPO can identify the communities experiencing the highest combined burdens and begin to identify the types of projects that would best benefit the targeted community (Figure 4).

To achieve EJ, our programs will be administered to identify and avoid disproportionately high and adverse effects on minority populations and low-income populations by using the degree of impact tools described above and by:

- (1) Identifying and evaluating environmental, public health, and interrelated social and economic effects of our programs, policies and activities.
- (2) Proposing measures to avoid, minimize and/or mitigate disproportionately high and adverse environmental and public health effects, and interrelated social and economic effects, and providing offsetting benefits and opportunities to enhance communities, neighborhoods, and individuals affected by our programs, policies and activities, where permitted by law.
- (3) Considering alternatives to proposed programs, policies, and activities, where such alternatives would result in avoiding and/or minimizing disproportionately high and adverse human health or environmental impacts to minority and/or low-income populations; and
- (4) Eliciting public involvement opportunities and considering the results thereof, including soliciting input from affected minority and low-income populations in considering alternatives.

(5) Adding an EJ section to plans and studies, such as the Metropolitan Transportation Plan, Public Involvement Plans, and Corridor Studies.

EJ analyses will be updated annually to determine if our programs, policies, or activities will result in disproportionately high and adverse human health and environmental effects on minority populations and low-income populations. EJ applies to our policies, such as where public meetings will be held, and our projects, such as when we plan to construct or expand a transportation facility. Thus, we will look at various alternatives and seek input from potentially affected communities before making a final decision. EJ analyses will remain on file indefinitely, and copies will be provided to NCDOT, upon request, during compliance reviews or complaint investigations.

DATA COLLECTION/ANALYSIS/REPORTING

Data collection, analysis and reporting are key elements of a successful Title VI enforcement strategy. To ensure that Title VI reporting requirements are met, the demographic and trend data will be collected and tracked to document public involvement in the decision-making process and actual beneficiaries of our programs and services. This section contains relevant population data for our overall service area. The data provides context for the Title VI Nondiscrimination Program and will be used to ensure nondiscrimination in public outreach and delivery of our programs. Please refer to **Appendix - D** for demographic tables on Race & Ethnicity, Age & Sex, Disability, Poverty, and Household Income.

Population Locations

Recipients of FHWA funds are required to identify the characteristics and locations of populations they serve, particularly by race/ethnicity, poverty and limited English proficiency. We will document this narratively or through maps that overlay boundaries and demographic features on specific communities, and provide this information to NCDOT, upon request. (See **Appendix E** – Demographic Maps)

LIMITED ENGLISH PROFICIENCY (LEP)

Limited English Proficient (LEP) persons are individuals for whom English is not their primary language and who have a limited ability to read, write, speak, or understand English. These individuals reported to the U.S. Census Bureau that they speak English less than very well.

To comply with USDOT's LEP Policy Guidance and Executive Order 13166, this section of our Title VI Plan outlines the steps BGMPO will take to ensure meaningful access by LEP persons to all benefits, services and information provided under our programs and activities. A four-factor analysis was conducted to determine the LEP language groups present in our planning area and the specific language services that are needed.

The intent of this Limited English Proficiency (LEP) Plan is to ensure that residents in the BGMPO study area that do not speak or read English proficiently have access to the planning process and information published by the BGMPO. The BGMPO shall provide multilingual publications and comments and/or interpretation at meetings or events to the degree that funding permits based on current laws and regulations.

The purpose of the Plan is to identify the responsibilities of the BGMPO in fulfilling the needs of persons with Limited English Proficiency (LEP) pursuant to Title VI of the Civil Rights Act of 1964 and the Executive Order 13166. The Civil Rights Act states that "no person shall be subjected to discrimination on the basis of race, color, or national origin under any program or activity that receives federal financial assistance. Different treatment based on a person's inability to speak, write, or understand English may be a type of national origin discrimination.

The BGMPO has identified reasonable steps to provide language assistance for LEP persons seeking access to MPO programs. A Limited English Proficient person is one who does not speak English as their primary language and who has a limited ability to read, speak write, or understand English. The LEP identifies procedures for a person to gain access and information to BGMPO information if English is not their primary language. Four factors were evaluated for development of this plan.

Four Factor Analysis

This Four Factor Analysis is an individualized assessment that balances the following four factors:

- (1) The number or proportion of LEP persons eligible to be served or likely to be encountered by a program, activity, or service of the recipient or grantee;
- (2) The frequency with which LEP individuals come in contact with the program;
- (3) The nature and importance of the program, activity, or service provided by the recipient to people's lives; and
- (4) The resources available to the recipient and costs.

Factor #1: The number or proportion of LEP persons eligible to be served or likely to be encountered by the program, activity, or service of the recipient.

In an effort to determine the profile of LEP persons, the BGMPO reviews census data to measure the number of individuals within the study area that may be impacted by the transportation planning process and/or beneficiaries of programs, activities, or services. Table 1, Language Spoken at Home by Ability to Speak English for the Population 5 years and over derived from the US Census Bureau, 2018 - 2022 ACS 5-year estimates collected between: January 1, 2018 and December 31, 2022. Table 1 displays the primary language spoken and number of individuals that are LEP. For our planning purposes, every language group that has at least 5% or 1,000 people who speak English less than very well, within the margin of error (MOE). Data for Alamance County is not available. However, in previous years, Spanish speakers comprise the largest concentration of LEP individuals in the BGMPO's study area, followed by other Indo-European, and Asian and Pacific.

Table 1 Language Spoken at Home

		Alamance County				Guilford County				Orange County			
LANGUAGE SPOKEN AT HOME	Estimate	Margin of Error	Percent of Population	Margin of Error	Estimate	Margin of Error	Percent of Populatio n	Margin of Error	Estimate	Margin of Error	Percent of Populatio n	Margin of Error	
Total (population 5 years and over):	N	N	(x)	(x)	519,804	+/-164	(x)	(x)	145,717	+/- 671	(x)	(x)	
Speak only English or speak English "very well"	N	N	N	N	483,481	+/- 4,211	93.0%	+/- 0.8	138,770	+/-1,443	95.2%	+/- 0.9	
Spanish	N	Ν	N	N	41,353	+/- 2,611	8.0%	+/- 0.5	11,009	+/- 1,735	7.6%	+/- 1.2	
Speak English "very well"	N	N	N	N	25,550	3,097	61.8%	+/- 5.4	6,825	+/- 1,248	62.0%	+/- 9.0	

Speak English less than "very well"	N	N	N	N	15,803	+/-2,136	38.2%	+/- 5.4	4,184	+/-1,327	38.0%	+/- 9.0
Other Indo- European Languages	N	Z	N	N	19,969	+/- 4866	3.8%	+/- 0.9	3,323	+/-1,045	92.4%	+/- 4.6
Speak English "very well"	N	N	N	N	12,930	+/- 2996	64.8%	+/- 10.3	273	+/- 164	7.6%	+/- 4.6

Factor #2: The frequency with which LEP individuals come in contact with the program.

The BGMPO routinely assesses the frequency at which staff has or may possibly have contact with LEP persons. This includes documenting phone calls, public meetings' attendees, office visits, etc. requests for interpreters or translated publications. On average, the BGMPO has encounters with LEP individuals on a quarterly basis during public pop-up events and monthly stakeholder meetings.

Factor #3: The nature and importance of the program, activity, or service provided by the recipient to people's lives.

The impact of proposed transportation investments on underserved and underrepresented populations groups may be evident in use of federal funds in five (5) major areas for the BGMPO:

- Unified Planning Work Program (UPWP)
- Transportation Improvement Program (TIP)
- Metropolitan Transportation Plan (MTP)
- Transportation Safety Plan
- Multimodal study updates

Public involvement is a priority consideration in BGMPO, studies and programs. The impacts of transportation improvements resulting from these planning activities have an impact on all residents. Understanding and continued involvement are encouraged throughout the transportation planning process. The BGMPO is concerned with input from all stakeholders, and every effort is taken to make the planning process inclusive as possible as prescribed in the BGMPO Public Involvement Plan (PIP).

As a result of the long-range transportation planning process, selected projects receive approval for federal funding and progress towards project planning and construction under the responsibility of local jurisdictions or state transportation agencies. These state and local organizations have their own policies to ensure LEP individuals can participate in the process. The BGMPO will investigate the translation of documents, meeting agendas and possible website conversion applications to better serve the Hispanic/Latino populations. There may also be community service/social programs and agencies that can be included in the MPO public participation process. BGMPO staff will seek these partnering organizations to provide BGMPO materials. The BGMPO will provide alternative language (Spanish, most likely) to share with LEP individuals and/or local community service organization involved with Hispanics community.

Factor #4: The resources available to the recipient and costs.

The BGMPO receives federal and local funding on an annual basis. Presently, two staff members administer all programs and activities. The MPO Administrator is bilingual and able to communicate and translate public documents from English to Spanish. For languages other than Spanish, the BGMPO would partner with

Community Based Organizations (CBOs) or City of Burlington staffers as the city maintains a listing of employees approved as interpreters. These staffers are also available for in-person or virtual meetings.

LANGUAGE ASSISTANCE PLAN

As a result of the above four factor analysis, a Language Assistance Plan (Plan) was not required. However, reasonable attempts will be made to accommodate any persons encountered who require written translation or oral interpretation services in accordance with the BGMPO Public Participation Plan.

Language Assistance Measures

The following general language assistance measures are reasonable and achievable for our organization at this time:

- Translating public notices posted in the local paper and at stations, stops, and in vehicles into **any languages** that meet the safe harbor threshold in Factor 1.
- Vital documents—such as brochures with service times and routes—are translated into Spanish across the entire service area, and available in our facilities, health department and hospitals and shopping centers.
- Making a concerted effort to inform LEP persons of available language assistance via staff, broadcast media, relationship-building with organizations, and our website (that has a translate option).
- Posting vital bulletin board information and disseminating community surveys in various languages.
- Providing translation and interpretive services when appropriate (upon request or predetermined) at meetings.
- Determining how best to take public involvement to LEP groups directly, including through small group meetings.
- Language line translation services at our call center.
- Where possible, utilizing or hiring staff who speak a language other than English and can provide competent language assistance.
 - Note: We will not ask community-based organizations (CBO) to provide, or serve as, interpreters
 at our meetings. Relying upon CBOs in that capacity could raise ethical concerns. If a CBO
 decides (on its own) to translate any materials for its constituents, or bring interpreters it trusts to
 our meetings, we will not object. That is their right.
- Using language identification flashcards (iSpeak) to determine appropriate services.
- Establishing a process to obtain feedback on our language assistance measures.

Specific Measures by Language Group – Spanish and other Indo-European Languages Written Translation and Oral Interpretation

Vital documents will be translated for each eligible LEP language group in our service area that constitutes 5% or 1,000, whichever is less, of the population of persons eligible to be served or likely to be encountered. Translated materials will be placed online and in appropriate public (or private) places accessible to LEP persons. The safe harbor provisions apply to the translation of written documents only, and do not affect the requirement to provide meaningful access to LEP individuals through competent oral interpreters where oral language services are needed and are reasonable. When appropriate, translation of any document will be communicated orally in the appropriate language.

If the 5% trigger is reached for a LEP language group that is fewer than 50 persons, written notice will be provided in the primary language of that group of the right to receive competent oral interpretation of vital written materials, free of cost. The most effective method of notice, which could be an ad in the local newspaper or other publication, a radio commercial, or door hangers, will be determined in consideration of the circumstances on the ground and in coordination with LEP community contacts.

Staff Support for Language Assistance

- Our staff (including receptionists) will be provided a list of referral resources that can assist LEP persons with written translation and oral interpretation, including the Title VI Coordinator and consultants contracted to provide LEP services. This list will be updated as needed to remain current
- All main offices will have available language assistance flashcards and materials translated into the languages that meet the safe harbor threshold. When encountering an LEP person, staff should present the individual with an iSpeak flashcard and let them choose the language. Do not assume their preferred language. Assistance may be sought from bilingual staff fluent in the identified language before contacting a referral resource. Document the encounter and report it to the Title VI Coordinator.

Training: All employees will be instructed on our procedures for providing timely and reasonable assistance to LEP persons. New employee orientation will also explain these procedures to new hires. Staff routinely encountering LEP persons by telephone or in person will receive annual refresher training. All other employees will be reminded of LEP through annual Title VI program acknowledgements and basic Title VI trainings.

Project-Specific LEP Outreach

A project-specific four factor analysis will be conducted for any project or outreach event limited to a specific geographical area (i.e., the project study area or outreach area, respectively). Language assistance will be provided in accordance with the measures already outlined, including translating written materials for each LEP language group that is 5% or 1,000, whichever is less, of the project or outreach area population.

Monitoring and Updating the Language Assistance Plan

Monitoring of daily interactions with LEP persons will be continuous, thus language assistance techniques may be refined at any time. This Plan will be periodically reviewed—at least annually—to determine if our assistance measures and staff training are working. Resource availability and feedback from agency staff and the general public will be factors in the evaluation and any proposed updates. Among other practices, this process will include working with LEP community contacts to determine if our employees are responding appropriately to requests made with limited English or in languages other than English, and observing how agency staff responds to requests. To the best of our ability, we will attempt to never eliminate a successful existing LEP service. Significant LEP program revisions will be approved or adopted by our board or designated official and dated accordingly. LEP data and procedures will be reviewed and updated at least once every three years.

DISSEMINATION OF TITLE VI INFORMATION

In accordance with 23 CFR 200.9(b)(12) and 49 CFR 21.9(d), BGMPO will utilize community outreach and public education to disseminate Title VI information to our employees, contractors, sub-recipients and the public. Reasonable steps will be taken to make the public aware of their rights and our obligations under Title VI through, including, but not limited to:

- Visibly posting our Title VI Policy Statement in public areas at our facilities, on our website, at our meetings, and prominently in any documents and reports we distribute.
- Placing notices in newspapers and publications with a large circulation among minority groups in the general vicinity of projects and activities. Ads in newspapers and other publications shall include the following:

"Burlington – Graham Metropolitan Planning Organization operates without regard to race, color, national origin, limited English proficiency, sex, age or disability. For more information on our Title VI program, or how to file a discrimination complaint, please contact Eliud De Jesus, EDeJesus@burlingtonnc.gov.

Translating information into languages other than English that meet the LEP safe harbor threshold;

- Incorporating Title VI language into our contracts and agreements (See Appendix C for Title VI Contract Language); and
- Ensuring any contractors and sub-recipients we have also disseminate Title VI information.

Please refer to our Public Involvement Plan (PIP) for additional outreach methods we employ to comply Title VI. Our PIP can be found here: www.bgmpo.com.

External Discrimination Complaints

These discrimination complaint procedures outline the process used by the BGMPO to process complaints of alleged discrimination filed under Title VI of the Civil Rights Act of 1964 and related nondiscrimination laws that are applicable to BGMPO programs, services, and activities. Complaints will be investigated by the appropriate authority. Upon completion of an investigation, the complainant will be informed of all avenues of appeal. Every effort will be made to obtain early resolution of complaints at the lowest level possible by informal means.

FILING OF COMPLAINTS

- **1. Applicability** These procedures apply to the beneficiaries of our programs, activities, and services, such as the members of the public and any consultants/contractors we hire.
- 2. Eligibility Any person or class of persons who believes that he/she has been subjected to discrimination or retaliation prohibited by any of the Civil Rights authorities based upon race, color, national origin, sex, age, or disability, may file a written complaint. The law prohibits intimidation or retaliation of any sort. The complaint may be filed by the affected individual or a representative and must be in writing.
- **3. Time Limits and Filing Options** A complaint must be filed no later than 180 calendar days after the following:
 - > The date of the alleged act of discrimination; or
 - The date when the person(s) became aware of the alleged discrimination; or
 - ➤ Where there has been a continuing course of conduct, the date on which that conduct was discontinued or the latest instance of the conduct.

Complaints may be submitted to the following entities:

- ➤ **Burlington Graham MPO,** MPO Administrator, PO Box 1358, 425 S. Lexington Avenue, Burlington, NC 27215; 336.222.7365; comments@burlingtonnc.gov.
- ➤ North Carolina Department of Transportation, Office of Civil Rights, External Civil Rights Section, 1511 Mail Service Center, Raleigh, NC 27699-1511; 919-508-1830 or toll free 800-522-0453
- Federal Highway Administration, North Carolina Division Office, 310 New Bern Avenue, Suite 410, Raleigh, NC 27601, 919-747-7010
- ➤ **US Department of Transportation**, Departmental Office of Civil Rights, External Civil Rights Programs Division, 1200 New Jersey Avenue, SE, Washington, DC 20590; 202-366-4070
- ➤ US Department of Justice, Special Litigation Section, Civil Rights Division, 950 Pennsylvania Avenue, NW, Washington, DC 20530, 202-514-6255 or toll free 877-218-5228
- **4. Format for Complaints** Complaints shall be in **writing** and **signed** by the complainant(s) or a representative and include the complainant's name, address, and telephone number. Complaints received by fax or e-mail will be acknowledged and processed. Allegations received by telephone or in person will be reduced to writing, may be recorded and will be provided to the complainant for confirmation or revision before processing. Complaints will be accepted in other languages, including Braille.

5. Complaint Basis – Allegations must be based on issues involving race, color, national origin, sex, age, or disability. The term "basis" refers to the complainant's membership in a protected group category.

Table 2 - Protected Group Categories

Protected Categories	Definition	Examples	Applicable Statutes and Regulations
Race	An individual belonging to one of the accepted racial groups; or the perception, based usually on physical characteristics that a person is a member of a racial group	Black/African American, Hispanic/Latino, Asian, American Indian/Alaska Native, Native Hawaiian/Pacific Islander, White	Title VI of the Civil Rights Act of 1964; 49 CFR Part 21; 23 CFR 200. (Executive Order 13166)
Color	Color of skin, including shade of skin within a racial group	Black, White, brown, yellow, etc.	
National Origin (LEP)	Place of birth. Citizenship is not a factor. Discrimination based on language or a person's accent is also covered.	Mexican, Cuban, Japanese, Vietnamese, Chinese	
Sex	Gender	Women and Men	1973 Federal-Aid Highway Act; Title IX of the Education Amendments of 1972.
Age	Persons of any age	21 year old person	Age Discrimination Act of 1975
Disability	Physical or mental impairment, permanent or temporary, or perceived.	Blind, alcoholic, para- amputee, epileptic, diabetic, arthritic	Section 504 of the Rehabilitation Act of 1973; Americans with Disabilities Act of 1990

Complaint Processing

- 1. When a complaint is received, an Acknowledgment Letter and a Complainant Consent/Release Form will be mailed to the complainant within ten (10) business days by registered mail.
- 2. We will consult with the NCDOT Title VI Program to determine the acceptability and jurisdiction of all complaints received. (Note: If NCDOT will investigate, the Title VI Program will be responsible for the remainder of this process. We will record the transfer of responsibility in our complaints log).
- 3. Additional information will be requested if the complaint is incomplete. The complainant will be provided 15 business days to submit any requested information and the signed Consent Release form. Failure to do so may be considered good cause for a determination of no investigative merit.
- 4. Upon receipt of the requested information and determination of jurisdiction, we will notify the complainant and respondent of whether the complaint has sufficient merit to warrant investigation.
- 5. If the complaint is investigated, the notification shall state the grounds of our jurisdiction, while informing the parties that their full cooperation will be required in gathering additional information and assisting the investigator.
- 6. If the complaint does not warrant investigation, the notification to the complainant shall specifically state the reason for the decision.

Complaint Log

- 1. When a complaint is received, the complaint will be entered into the Discrimination Complaints Log with other pertinent information and assigned a **Case Number.** (Note: All complaints must be logged).
- 2. The complaints log will be submitted to the NCDOT's Civil Rights office during Title VI compliance reviews. (Note: NCDOT may also request the complaints log during pre-grant approval processes).
- 3. When reporting **no complaints**, check the **No Complaints or Lawsuits** box and sign the log.

Please refer to **Appendix F** for a copy of our Discrimination Complaint Form, Complaints Log, and Sample Investigation Template.

REVIEW OF ORGANIZATIONAL DIRECTIVES

It is the responsibility of every official who develops policies, procedures, manuals, guidelines, and other directives to ensure they have been reviewed for Title VI compliance. All staff members will assist in carrying out this requirement by making sure drafts of these documents are submitted to the Title VI Coordinator to ensure Title VI requirements are included.

TITLE VI TRAINING

All BGMPO employees will receive basic Title VI training at least once every three years. New hires will receive this training within 90 days of their start date. Basic training will cover all sections of this Plan and our overall Title VI obligations. Staff may receive specialized training on how Title VI applies to their specific work areas. Those who routinely encounter the public, such as office personnel, call center staff, and vehicle drivers, will receive annual refresher training. Trainings will be provided or organized by the Title VI Coordinator and will often coincide with updates to our nondiscrimination policies and procedures. Records of staff trainings, such as agendas, sign-in sheets, copies of calendars, and certificates, will remain on file for at least three years (and in personnel files).

COMPLIANCE AND ENFORCEMENT PROCEDURES

FHWA recipients must have mechanisms in place to enforce compliance with Title VI. BGMPO utilizes internal training, meetings, monitoring contractors, technical assistance, and findings from periodic NCDOT reviews to identify deficiencies and potential discrimination. If NCDOT identifies deficiencies, BGMPO will correct all deficiencies within 90 days based on a Corrective Action Plan (CAP). If attempts by NCDOT to resolve a compliance issue are unsuccessful, NCDOT may take any or all of the following steps with FHWA's concurrence:

- a. Canceling, terminating, or suspending the contract or agreement in whole or in part;
- b. Refraining from extending any further assistance to the recipient under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received from the recipient.
- c. Taking such other action that may be deemed appropriate under the circumstances, until compliance or remedial action has been accomplished by the recipient.
- d. Referring the case to the FHWA for appropriate administrative or legal proceedings.
- e. Other means authorized by law.

To ensure compliance with Title VI, BGMPO will take proactive steps to prevent discrimination in our programs and activities, including the following:

□ Conduct periodic Title VI training;
 □ Address Title VI issues at staff meetings;
 □ Participate or cooperate during compliance reviews conducted by NCDOT;
 □ Inform and monitor any consultants/contractors regarding their Title VI obligations, including
 □ Title VI raining;
 □ Customize public outreach according to the situation or community at hand;
 □ Build a system of mutual trust and two-way communication with the public;

Maintain pertinent demographic data (statistical);	Document processes & activities related Title VI.
Ensure policies and procedures support and comply with Title VI;	

If BGMPO identifies compliance issues with our consultants/contractors, we will also take corrective action. If attempts at corrective action are unsuccessful, any or all of the following steps may be taken with NCDOT's concurrence:

- a. Canceling, terminating, or suspending the contract or agreement with the consultant/contractor in whole or in part.
- b. Taking such other action that may be deemed appropriate under the circumstances.
- c. Referring the case to the NCDOT for appropriate administrative or legal proceedings.

APPENDIX A

Title VI / Nondiscrimination Assurances

UNITED STATES DEPARTMENT OF TRANSPORTATION STANDARD TITLE VI / NONDISCRIMINATION ASSURANCES

DOT ORDER NO. 1050.2A

THE BURLINGTON-GRAHAM MPO (BGMPO) (HEREIN REFERRED TO AS THE "RECIPIENT"), HEREBY AGREES THAT, AS A CONDITION TO RECEIVING ANY FEDERAL FINANCIAL ASSISTANCE FROM THE U.S. DEPARTMENT OF TRANSPORTATION (DOT), THROUGH FEDERAL HIGHWAY ADMINISTRATION (FHWA), IS SUBJECT TO AND WILL COMPLY WITH THE FOLLOWING:

STATUTORY/REGULATORY AUTHORITIES

- TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 (42 U.S.C. § 2000D ET SEQ., 78 STAT. 252), (PROHIBITS DISCRIMINATION ON THE BASIS OF RACE, COLOR, NATIONAL ORIGIN);
- 49 C.F.R. PART 21 (ENTITLED NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS OF THE DEPARTMENT OF TRANSPORTATION-EFFECTUATION OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964);
- 28 C.F.R. SECTION 50.3 (U.S. DEPARTMENT OF JUSTICE GUIDELINES FOR ENFORCEMENT OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964).

THE PRECEDING STATUTORY AND REGULATORY CITES HEREINAFTER ARE REFERRED TO AS THE "ACTS" AND "REGULATIONS," RESPECTIVELY.

GENERAL ASSURANCES

IN ACCORDANCE WITH THE ACTS, THE REGULATIONS, AND OTHER PERTINENT DIRECTIVES, CIRCULARS, POLICY, MEMORANDA, AND/OR GUIDANCE, THE RECIPIENT HEREBY GIVES ASSURANCE THAT IT WILL PROMPTLY TAKE ANY MEASURES NECESSARY TO ENSURE THAT: "NO PERSON IN THE UNITED STATES SHALL, ON THE GROUNDS OF RACE, COLOR, OR NATIONAL ORIGIN, BE EXCLUDED FROM PARTICIPATION IN, BE DENIED THE BENEFITS OF, OR BE OTHERWISE SUBJECTED TO DISCRIMINATION UNDER ANY PROGRAM OR ACTIVITY, FOR WHICH THE RECIPIENT RECEIVES FEDERAL FINANCIAL ASSISTANCE FROM DOT, INCLUDING THE FEDERAL HIGHWAY ADMINISTRATION."

THE CIVIL RIGHTS RESTORATION ACT OF 1987 CLARIFIED THE ORIGINAL INTENT OF CONGRESS, WITH RESPECT TO TITLE VI AND OTHER NONDISCRIMINATION REQUIREMENTS (THE AGE DISCRIMINATION ACT OF 1975, AND SECTION 504 OF THE REHABILITATION ACT OF 1973), BY RESTORING THE BROAD, INSTITUTIONAL-WIDE SCOPE AND COVERAGE OF THESE NONDISCRIMINATION STATUTES AND REQUIREMENTS TO INCLUDE ALL PROGRAMS AND ACTIVITIES OF THE RECIPIENT, SO LONG AS ANY PORTION OF THE PROGRAM IS FEDERALLY ASSISTED.

SPECIFIC ASSURANCES

MORE SPECIFICALLY, AND WITHOUT LIMITING THE ABOVE GENERAL ASSURANCE, THE RECIPIENT AGREES WITH AND GIVES THE FOLLOWING ASSURANCES WITH RESPECT TO ITS FEDERALLY ASSISTED **FEDERAL-AID HIGHWAY PROGRAM**:

- 1. THE RECIPIENT AGREES THAT EACH "ACTIVITY," "FACILITY," OR "PROGRAM," AS DEFINED IN §§ 21.23(B) AND 21.23(E) OF 49 C.F.R. § 21 WILL BE (WITH REGARD TO AN "ACTIVITY") FACILITATED, OR WILL BE (WITH REGARD TO A "FACILITY") OPERATED, OR WILL BE (WITH REGARD TO A "PROGRAM") CONDUCTED IN COMPLIANCE WITH ALL REQUIREMENTS IMPOSED BY, OR PURSUANT TO THE ACTS AND THE REGULATIONS.
- 2. THE RECIPIENT WILL INSERT THE FOLLOWING NOTIFICATION IN ALL SOLICITATIONS FOR BIDS, REQUESTS FOR PROPOSALS FOR WORK, OR MATERIAL SUBJECT TO THE ACTS AND THE REGULATIONS MADE IN CONNECTION WITH ALL FEDERAL-AID HIGHWAY PROGRAM AND, IN ADAPTED FORM, IN ALL PROPOSALS FOR NEGOTIATED AGREEMENTS REGARDLESS OF FUNDING SOURCE:
- 3. THE RECIPIENT WILL INSERT THE CLAUSES OF APPENDIX A AND E OF THIS ASSURANCE IN EVERY CONTRACT OR AGREEMENT SUBJECT TO THE ACTS AND THE REGULATIONS.

"THE BURLINGTON-GRAHAM MPO, IN ACCORDANCE WITH THE PROVISIONS OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 (78 STAT. 252, 42 U.S.C. §§ 2000D TO 2000D-4) AND THE REGULATIONS, HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY ENSURE THAT ANY CONTRACT ENTERED INTO PURSUANT TO THIS ADVERTISEMENT, DISADVANTAGED BUSINESS ENTERPRISES WILL BE AFFORDED FULL AND FAIR OPPORTUNITY TO SUBMIT BIDS IN RESPONSE TO THIS INVITATION AND WILL NOT BE DISCRIMINATED AGAINST ON THE GROUNDS OF RACE, COLOR, OR NATIONAL ORIGIN IN CONSIDERATION FOR AN AWARD."

BY SIGNING THIS ASSURANCE, THE *BURLINGTON-GRAHAM MPO* ALSO AGREES TO COMPLY (AND REQUIRE ANY SUB-RECIPIENTS, SUB-GRANTEES, CONTRACTORS, SUCCESSORS, TRANSFEREES, AND/OR ASSIGNEES TO COMPLY) WITH ALL APPLICABLE PROVISIONS GOVERNING THE **FHWA AND NCDOT** ACCESS TO RECORDS, ACCOUNTS, DOCUMENTS, INFORMATION, FACILITIES, AND STAFF AND ALSO COMPLY WITH ANY PROGRAM OR COMPLIANCE REVIEWS, AND/OR COMPLAINT INVESTIGATIONS CONDUCTED BY THE **FHWA AND NCDOT**. THE *BURLINGTON-GRAHAM* MPO WILL KEEP RECORDS, REPORTS, AND SUBMIT THE MATERIAL FOR REVIEW UPON REQUEST TO **FHWA AND NCDOT**, OR ITS DESIGNEE IN A TIMELY, COMPLETE, AND ACCURATE WAY. ADDITIONALLY, AND COMPLY WITH ALL OTHER REPORTING, DATA COLLECTION, AND EVALUATION REQUIREMENTS, AS PRESCRIBED BY LAW OR DETAILED IN PROGRAM GUIDANCE.

THE BURLINGTON-GRAHAM MPO GIVES THIS ASSURANCE IN CONSIDERATION OF AND FOR OBTAINING ANY FEDERAL GRANTS, LOANS, CONTRACTS, AGREEMENTS, PROPERTY, AND/OR DISCOUNTS, OR OTHER FEDERAL-AID AND FEDERAL FINANCIAL ASSISTANCE EXTENDED AFTER THE DATE HEREOF TO THE RECIPIENTS BY THE U.S. DEPARTMENT OF TRANSPORTATION UNDER THE **FEDERAL-AID HIGHWAY PROGRAM**. THIS ASSURANCE IS BINDING ON THE BURLINGTON-GRAHAM MPO, OTHER RECIPIENTS, SUB-RECIPIENTS, SUB-GRANTEES, CONTRACTORS, SUBCONTRACTORS AND THEIR SUBCONTRACTORS', TRANSFEREES, SUCCESSORS IN INTEREST, AND ANY OTHER PARTICIPANTS IN THE **FEDERAL-AID HIGHWAY PROGRAM**. THE PERSON(S) SIGNING BELOW IS AUTHORIZED TO SIGN THIS ASSURANCE ON BEHALF OF THE RECIPIENT.

BURLINGTON-GRAHAM MPO (BGMPO)

BY	DATED
BGMPO TAC CHAIR	
	_
RGMPO ADMINISTRATOR	

DURING THE PERFORMANCE OF THIS CONTRACT, THE CONTRACTOR, FOR ITSELF, ITS ASSIGNEES AND SUCCESSORS IN INTEREST (HEREINAFTER REFERRED TO AS THE "CONTRACTOR") AGREES AS FOLLOWS:

- (1) **COMPLIANCE WITH REGULATIONS:** THE CONTRACTOR SHALL COMPLY WITH THE REGULATIONS RELATIVE TO NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS OF THE BURLINGTON GRAHAM MPO AND/OR THE DEPARTMENT OF TRANSPORTATION (HEREINAFTER, "DOT") TITLE 49, CODE OF FEDERAL REGULATIONS, PART 21, AS THEY MAY BE AMENDED FROM TIME TO TIME, (HEREINAFTER REFERRED TO AS THE REGULATIONS), WHICH ARE HEREIN INCORPORATED BY REFERENCE AND MADE A PART OF THIS CONTRACT.
- (2) **NONDISCRIMINATION:** THE CONTRACTOR, WITH REGARD TO THE WORK PERFORMED BY IT DURING THE CONTRACT, SHALL NOT DISCRIMINATE ON THE GROUNDS OF RACE, AGE, SEX, COLOR, DISABILITY, OR NATIONAL ORIGIN IN THE SELECTION AND RETENTION OF SUBCONTRACTORS, INCLUDING PROCUREMENTS OF MATERIALS AND LEASES OF EQUIPMENT. THE CONTRACTOR SHALL NOT PARTICIPATE EITHER DIRECTLY OR INDIRECTLY IN THE DISCRIMINATION PROHIBITED BY SECTION 21.5 OF THE REGULATIONS, INCLUDING EMPLOYMENT PRACTICES WHEN THE CONTRACT COVERS A PROGRAM SET FORTH IN APPENDIX B OF THE REGULATIONS.
- (3) SOLICITATIONS FOR SUBCONTRACTORS, INCLUDING PROCUREMENTS OF MATERIALS AND EQUIPMENT: IN ALL SOLICITATIONS EITHER BY COMPETITIVE BIDDING OR NEGOTIATION MADE BY THE CONTRACTOR FOR WORK TO BE PERFORMED UNDER A SUBCONTRACT, INCLUDING PROCUREMENTS OF MATERIALS OR LEASES OF EQUIPMENT, EACH POTENTIAL SUBCONTRACTOR OR SUPPLIER SHALL BE NOTIFIED BY THE CONTRACTOR OF THE CONTRACTOR'S OBLIGATIONS UNDER THIS CONTRACT AND THE REGULATIONS RELATIVE NONDISCRIMINATION ON GROUNDS OF RACE, COLOR, OR NATIONAL ORIGIN.
- (4) **INFORMATION AND REPORTS:** THE CONTRACTOR SHALL PROVIDE ALL INFORMATION AND REPORTS REQUIRED BY THE REGULATIONS OR DIRECTIVES ISSUED PURSUANT THERETO, AND SHALL PERMIT ACCESS TO ITS BOOKS, RECORDS, ACCOUNTS, OTHER SOURCES OF INFORMATION, AND ITS FACILITIES AS MAY BE DETERMINED BY BURLINGTON GRAHAM MPO, THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION OR THE FEDERAL HIGHWAY ADMINISTRATION TO BE PERTINENT TO ASCERTAIN COMPLIANCE WITH SUCH REGULATIONS, ORDERS AND INSTRUCTIONS. WHERE ANY INFORMATION REQUIRED OF A CONTRACTOR IS IN THE EXCLUSIVE POSSESSION OF ANOTHER WHO FAILS OR REFUSES TO FURNISH THIS INFORMATION THE CONTRACTOR SHALL SO CERTIFY TO BURLINGTON GRAHAM MPO, THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, OR THE FEDERAL HIGHWAY ADMINISTRATION AS APPROPRIATE, AND SHALL SET FORTH WHAT EFFORTS IT HAS MADE TO OBTAIN THE INFORMATION.
- (5) **SANCTIONS FOR NONCOMPLIANCE:** IN THE EVENT OF THE CONTRACTOR'S NONCOMPLIANCE WITH THE NONDISCRIMINATION PROVISIONS OF THIS CONTRACT, THE BURLINGTON GRAHAM MPO AND/OR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SHALL IMPOSE SUCH CONTRACT SANCTIONS AS IT OR THE FEDERAL HIGHWAY ADMINISTRATION MAY DETERMINE TO BE APPROPRIATE, INCLUDING, BUT NOT LIMITED TO:
 - (A) WITHHOLDING OF PAYMENTS TO THE CONTRACTOR UNDER THE CONTRACT UNTIL THE CONTRACTOR COMPLIES, AND/OR

- (B) CANCELLATION, TERMINATION OR SUSPENSION OF THE CONTRACT, IN WHOLE OR IN PART.
- (6) **INCORPORATION OF PROVISIONS:** THE CONTRACTOR SHALL INCLUDE THE PROVISIONS OF PARAGRAPH (1) THROUGH (6) IN EVERY SUBCONTRACT, INCLUDING PROCUREMENTS OF MATERIALS AND LEASES OF EQUIPMENT, UNLESS EXEMPT BY THE REGULATIONS, OR DIRECTIVES ISSUED PURSUANT THERETO.

THE CONTRACTOR SHALL TAKE SUCH ACTION WITH RESPECT TO ANY SUBCONTRACT OR PROCUREMENT AS THE BURLINGTON GRAHAM MPO, NORTH CAROLINA DEPARTMENT OF TRANSPORTATION OR THE FEDERAL HIGHWAY ADMINISTRATION MAY DIRECT AS A MEANS OF ENFORCING SUCH PROVISIONS INCLUDING SANCTIONS FOR NON-COMPLIANCE: PROVIDED, HOWEVER, THAT, IN THE EVENT A CONTRACTOR BECOMES INVOLVED IN, OR IS THREATENED WITH, LITIGATION WITH A SUBCONTRACTOR OR SUPPLIER AS A RESULT OF SUCH DIRECTION, THE CONTRACTOR MAY REQUEST THE BURLINGTON GRAHAM MPO TO ENTER INTO SUCH LITIGATION TO PROTECT THE INTERESTS OF THE BURLINGTON GRAHAM MPO, AND, IN ADDITION, THE CONTRACTOR MAY REQUEST THE UNITED STATES TO ENTER INTO SUCH LITIGATION TO PROTECT THE INTERESTS OF THE UNITED STATES.

APPENDIX B

TAC and TCC Members and Responsibilities

Table 3 - BGMPO 2024 TAC Membership

Burlington-Graham MPO TAC 2024 Roster

Kelly Allen – WF Mayor Town of Haw River P. O. Box 582 Haw River, NC 27258 kallen@townofhawriver.com Donald Tichy – WM
Mayor
Village of Alamance
P. O. Box 96
Alamance, NC 27201
don@tichytraingroup.com

Leonard Williams - BM Mayor TAC Chairman Town of Gibsonville 129 West Main Street Gibsonville, NC 27249 lenwms125@aol.com

Anna Richards – BF
Orange County Commissioner
300 West Tryon Street
PO Box 8181
Hillsborough, NC 27278
arichards@orangecountync.gov

Barrett Brown – BM
Town Council Member
Town of Green Level
1262 Deer Run Trail
Burlington, NC 27217
bbrown@greenlevelnc.com

Jim Butler – WM
Mayor
City of Burlington
PO Box 1358
425 S. Lexington Avenue
Burlington, NC 27215
jbutler@burlingtonnc.gov

Montrena Hadley – BF
Mebane City Council
City of Mebane
106 East Washington Street
Mebane, NC 27302
mhadley@cityofmebane.com

Monti Allison – WM
Town Council Member
Town of Elon
1308 Princeton Drive
Elon, NC 27244
mallison@elon.gov

Michael S. Fox – WM

NCDOT - BOT

100 N. Greene Street

Suite 600

Greensboro, NC 27401

msfox@ncdot.gov

Steve Carter - WM
Alamance Co. Commissioner
2412 Elon Ossipee Rd
Elon 27244
steve.carter@alamance-nc.com

Mr. Bob Ward - WM
TAC Vice Chair
Burlington City Council
City of Burlington
PO Box 1358
425 S. Lexington Avenue
Burlington, NC 27215
bward@burlingtonnc.gov

Craig York – WM
Town Manager
Town of Whitsett
558 NC Hwy 100
Whitsett NC 27377
townhall@whitsettnc.com

Ricky Hall – WM Mayor Pro Tem City of Graham PO Drawer 357 Graham, NC 27253 Rhall@cityofgraham.com

Frankie T. Jones, Jr. - BM Guilford County Commissioner 3731 Old Julian Road Julian, NC 27283 frankietjones@guilfordcountync.gov Bobby Chin - AM
TAC Alternate
City Council Member
City of Graham
PO Drawer 357
Graham, NC 27253
bchin@cityofgraham.com

Suzette Morales, PE – BF ExOfficio Planning & Environment Specialist Federal Highway Administration 310 New Bern Avenue, Suite 410 Raleigh, NC 27601 Omojojadavwe.Morales@dot.gov Wright Archer, III PE – WM
ExOfficio
Division Engineer
NCDOT Division 7
1584 Yanceyville Street
Greensboro, NC 27405
warcher@ncdot.gov

Table 4 - 2024 BGMPO TCC Membership

Nishith Trivedi, Chair - AM Orange County ntrivedi@orangecountync.gov Mike Nunn, AICP Vice Chair –WM
City of Burlington
mnunn@burlingtonnc.gov

Eliud De Jesus – HM BGMPO Administrator EDeJesus@burlingtonnc.gov

Ben Baxley - WM Town of Gibsonville bbaxley@qibsonville.net Peter Murphy - WM
Alamance County Transportation Authority
exec@acta-nc.com

Preston Mitchell - WM
City of Mebane
pmitchell@cityofmebane.com

Steven Robinson, PE - WM NCDOT Division 7 sjrobinson@ncdot.gov Cameron West - WM
City of Graham
cwest@cityofgraham.com

Pam Cook, PE – WF
Burlington-Graham MPO Coordinator
NCDOT TPD
pcook@ncdot.gov

Oliver Bass BM Guilford Co. Planning Dept. obass@quilfordcountync.gov Chad Reimakoski - WM NCDOT jcreimakoski@ncdot.gov Mark Kirstner, AICP - WM
Piedmont Authority for Regional Transportation
<u>markk@partnc.org</u>

Dan Danieley - WM
Burlington-Alamance
dan@flyburlingtonnc.gov

Nick Farmerie – WM
Village of Alamance
villagealamance@bellsouth.net

John A. (Andy) Bailey, CPM - WM
Western Piedmont Planning Group Supervisor NCDOT
jbailey@ncdot.gov

Suzette Morales, PE - BF Federal Highway Administration Omojojadavwe.Morales@dot.gov

Ashley Ownbey - WF
City of Mebane
aownbey@cityofmebane.com

Matthew Hoagland - WM
Alamance County
MHoagland@alamancecountync.gov

Sean Tencer - WM Town of Haw River stencer@townofhawriver.com John Andoh – BM Link Transit jandoh@burlingtonnc.gov Brandon Parker - BM Town of Gibsonville planning@gibsonville.net

Brian Tennent, PE – WM
City of Burlington
btennent@burlingtonnc.gov

Jaimee Cousin – BF Town of Green Level jcousin@greenlevelnc.com Aaron Holland - BM
City of Graham
aholland@cityofgraham.com

Alex Rotenberry, AICP – WM NCDOT – IMD <u>arotenberry@ncdot.gov</u> Lori Oakley, AICP – WF City of Elon loakley@elon.gov

Jay Heikes – WM GoTriangle jheikes@gotriangle.org

Ruiqi Guo - WF GoTriangle rquo@gotriangle.org Nishant Shah – AM NCDOT Division 7 nshah@ncdot.gov Megen Hoenk -WF NCRR mhoenk@ncrr.com

Margaret Scully – WF GoTriangle mscully@gotriangle.org

APPENDIX C

Figure 5 BGMPO Organizational Chart



APPENDIX D

BGMPO Demographic Tables

Race and Ethnicity

The following table was completed using data from Census Table QT-P3, Race and Hispanic or Latino Origin: 2010:

Table 5 - Race and Ethnicity for BGMPO Metro Area

Dago and Ethnicity	Alamar	nce Count	Guilford	County	Orange	County
Race and Ethnicity	Number	Percent	Number	Percent	Number	Percent
Total Population	171,779	100%	539,557	100%	145,919	100%
White	105,172	61.2%	259,445	48.1%	99,949	68.5%
Black or African American	33,408	19.4%	182,645	33.9%	15,521	10.6%
Indian or Alaska Native	183	0.1%	1,292	0.2%	456	0.3%
Asian	2,748	1.6%	29,944	5.2%	11,368	7.8%
Native Hawaiian and Other Pacific Islander	57	0.0%	57	0.0%	34	0.0%
Some other Race	1,053	0.6%	2,893	0.5%	691	0.5%
Two or More Races	5,958	3.5%	18,852	,3.5%	5,160	3.55
Hispanic or Latino (of any race)	23,200	13.5%	46,429	8.6%	12,740	8.7%
Mexican	14,777	8.6.%	24,986	4.6%	6,472	4.4%
Puerto Rican	1,349	0.8%	6,273	1.2%	1,115	0.8%
Cuban	309	0.2%	1,363	0.3%	307	0.2%
Other Hispanic or Latino	6,765	3.9%	13,807	2.6%	4,846	33%

Age and Sex

The following table was completed using data from Census Table QT-P1, Age Groups and Sex: 2010:

Table 6 - Age and Sex for BGMPO Metro Area

	Alamance County								
Age		Number		Percent					
	Both sexes	Male	Female	Both sexes	Male	Female			
Total Population	171,779	82,328	89,451	100%	100%	100%			
Under 5 years	9,741	4,973	4,768	5.7	6.0%	5.3%			
Under 18 years	37,805	19,326	18,479	22	23.5%	20.7%			
18 and over	133,974	63,002	70,972	78	76.5%	79.3%			
65 years and over	29,084	12,427	16,657	16.9	15.1%	18.6%			
Median Age	39.1	37.7	40.1						

	Guilford County								
Age		Number		Percent					
	Both sexes	Male	Female	Both sexes	Male	Female			
Total Population	539,557	256,731	282,826	100%	100%	100%			
Under 5 years	30,350	15,520	14,830	5.6%	6.0%	5.2%			
Under 18 years	118,288	60,211	58,077	21.9%	23.5%	20.5%			
18 years and over	421,269	196,520	224,749	78.1%	76.5%	79.5%			
65 years and over	83,813	35,999	47,814	15.5%	14.0%	16.9%			
Median Age	37.2	36.1	38.3						

	Orange County							
Age		Number		Percent				
	Both sexes	Male	Female	Both sexes	Male	Female		
Total Population	145,949	69,888	76,031	100%	100%	100%		
Under 5 years	6,146	3,076	3,070	4.2%	4.4%	4.0%		
Under 18 years	28,026	14,339	13,687	19.2%	20.5%	18.0%		
18 years and over	117,893	55,549	62,344	80.8%	79.5%	82.0%		
65 years and over	22,449	10,033	12,416	15.4%	14.4%	16.3%		
Median Age	36.2	36.1	36.3					

The following table was completed using data from Census Table S1810, Disability Characteristics:

Table 7 – Disability Characteristics for BGMPO Metro Area

Alamance County									
	To	Total		With a Disability		t with a bility			
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-			
Total civilian noninstitutionalized population	178088	123	19891	2282	11.2	1.3			
Population under 5 years	9904	263	0	222	0.0	2.0			
Population 5 to 17 years	29396	275	7	12	0.0	0.1			
Population 18 to 64 years	108304	582	2349	1050	2.2	1.0			
Population 65 years and over	30484	508	5094	973	16.7	3.2			
SEX									
Male	86529	1307	9444	1594	10.9	1.9			
Female	91559	1276	10447	1466	11.4	1.6			
RACE AND HISPANIC OR LATINO ORIGIN									
White	104195	1428	12958	1543	14.4	1.5			
Black or African American	36621	2019	4273	1174	11.7	3.3			
American Indian and Alaska Native	N	N	N	N	N	N			
Asian	N	N	N	N	N	N			
Native American and Other Pacific Islander	N	N	N	N	N	N			
Some other Race	18,167	3,024	644	439	3.5	2.3			
Two or more races	14,745	3,202	1,632	868	11.1	6.4			
Hispanic or Latino (of any race)	22,485	13	964	540	3.5	2.0			

Guilford County									
	To	Total		isability	Percent with a Disability				
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-			
Total civilian noninstitutionalized population	545,507	+/- 613	68,074	+/- 4,772	12.5	+/- 0.9			
Population under 5 years	30,062	+/- 164	0	+/- 222	0	+/- 0.7			
Population 5 to 17 years	89,633	1+/- 64	4,396	+/- 1,425	4.9	+/- 1.6			
Population 18 to 34 years	137,353	+/- 572	11,186	+/- 2,245	8.1	+/- 1.6			
Population 35 to 64 years	201,170	+/- 1021	25,050	+/- 3,358	12.5	+/- 1.7			
Population 65 to 74 years	52,416	+/- 986	12,691	+/- 1,798	24.2	+/- 3.4			
Population 75 years and over	34,873	+/- 879	14,751	+/- 1,799	42.3	+/- 5.0			
SEX									
Male	258,587	+/- 1,044	31,208	+/- 2,900	12.1	+/- 1.1			
Female	28,8920	+/- 811	36,866	+/- 3,489	12.8	+/- 1.2			
RACE AND HISPANIC OR LATINO ORIGIN									
White	254,739	+/- 2,889	36,660	+/- 3,331	14.4	+/- 1.3			
Black or African American	181,928	+/- 5,127	21,967	+/- 2,666	12.1	+/- 1.4			
American Indian and Alaska Native	N	N	N	N	N	N			
Asian	30,323	+/- 1,234	3,300	+/- 992	10.9	+/- 3.2			
Native American and Other Pacific Islander	N	N	N	N	N	N			
Some other Race	26,188	+/- 4,431	1,988	+/- 942	7.6	+/- 3.6			
Two or more races	49,390	+/- 6,522	3,579	+/- 1,055	7.2	+/- 2.1			
Hispanic or Latino (of any race)	55,964	+/- 106	3,600	+/- 999	6.4	+/- 1.8			

	Or	ange County	1			
	Тс	tal	With a D	isability		t with a bility
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-
Total civilian noninstitutionalized population	149,531	+/-171	15,710	+/- 1717	10.5	+/- 1.1
Population under 5 years	4,909	+/-671	18	+/- 33	0.4	+/- 0.7
Population 5 to 17 years	22,094	+/791	1,283	+/- 773	5.8	+/- 3.5
Population 18 to 34 years	45,066	+/-777	3,313	+/- 1030	7.4	+/- 2.3
Population 35 to 64 years	53,286	+/-958	3,756	+/- 1066	7.0	+/- 2.0
Population 65 to 74 years	14,744	+/-554	3,326	+/- 723	22.6	+/- 4.7
Population 75 years and over	9,432	+/-647	4,014	+/- 724	42.6	+/- 7.0
SEX						
Male	70,062	+/-1295	7,995	+/- 1373	11.4	+/- 2.0
Female	79,469	+/-1266	7,715	+/- 1213	9.7	+/- 1.5
RACE AND HISPANIC OR LATINO ORIGIN						
White	103,129	+/-2594	10,637	+/- 1452	10.3	+/- 1.4
Black or African American	16,052	+/-1940	3,195	+/- 1129	19.9	+/- 7.0
American Indian and Alaska Native	N	N	N	N	N	N
Asian	12,189	+/-520	599	+/- 318	4.9	+/-2.6
Native American and Other Pacific Islander	N	N	N	N	N	N
Some other Race	N	N	N	N	N	N
Two or more races	10,826	+/-10,826	819	+/-524	524	+/-4.6
Hispanic or Latino (of any race)	15,738	+/-15,738	1,093	+/- 714	714	+/- 4.5

Poverty

The following table was completed using data from Census Table S1701, Poverty Status in the Past 12 Months:

Table 8 - Poverty Status for BGMPO Metro Area

Alamance County								
	Total Below poverty level		Percent below poverty level					
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-		
Population for whom poverty status is determined	173,042	+/-488	20,956	+/-4,624	12.1%	+/-2.7		
AGE								
Under 18	39,039	+/-293	5,403	+/-2,465	13.8%	+/-6.3		
18 to 64	103,519	+/-713	11,559	+/-2,412	11.2%	+/-2.3		
65 years and over	30,484	+/-508	3,994	+/-971	13.1%	+/-3.2		
SEX								
Male	85,518	+/-1,338	9,901	+/-2,499	11.6%	+/-3.0		
Female	87,524	+/-1,499	11,055	+/-2,523	12.6%	+/-2.9		
RACE AND HISPANIC OR LATINO								

ORIGIN						
White	100,367	+/-1,586	10,089	+/-2,324	10.1%	+/-2.3
Black or African American	36,264	+/-1,999	4,950	+/-2,115	13.6%	+/-5.8
American Indian and Alaska Native	N	N	N	N	N	N
Asian	N	N	N	N	N	N
Native Hawaiian and Other Pacific Islander	N	N	N	N	N	N
Some other Race	18,167	+/-3,024	4,038	+/-2,386	22.2%	+/-12.7
Two or more races	14,054	+/-3,230	1,159	+/-747	8.2%	+/-5.7
Hispanic or Latino	27,107	+/-292	5,424	+/-2,874	20.0%	+/-10.6
RACE AND HISPANIC OR LATINO ORIGIN						
All individuals below:						
50 percent of poverty level	6,652	+/-1,719	(X)	(X)	(X)	(X)
125 percent of poverty level	26,449	+/-5,297	(X)	(X)	(X)	(X)
150 percent of poverty level	31,890	+/-5,228	(X)	(X)	(X)	(X)
185 percent of poverty level	47,343	+/-6,497	(X)	(X)	(X)	(X)
200 percent of poverty level	53,017	+/-6,195	(X)	(X)	(X)	(X)
	Gı	uilford County				
	To	otal	Below po	verty level		low poverty vel
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-
Population for whom poverty status is determined	552,473	+/-2637	78,418	+/-9,756	15.0%	+/-1.9
AGE						
Under 18	116,639	+/-1989	25,356	+/-5,209	21.7%	+/-4.4
18 to 64	318,545	+/-1548	43,354	+/-5,215	13.6%	+/-1.5
65 years and over	87,289	+/-621	9,708	+/-1,709	11.1%	+/-1.9
SEX						
Male	250,380	+/-1821	35,128	+/-4,901	14.0%	+/-1.9
Female	272,093	+/-1838	43,290	+/-6,065	15.9%	+/-2.2
RACE AND HISPANIC OR LATINO ORIGIN						
White	241,464	+/-3555	21,865	+/-3,270	9.1%	+/-1.3
Black or African American	171,011	+/-5254	41,208	+/-7,924	23.3%	+/-4.5
American Indian and Alaska Native	N	N	N	N	N	N
Asian	29,119	+/-1387	4,190	+/-2,135	14.4%	+/-7.3
Native Hawaiian and Other Pacific Islander	N	N	N	N	N	N
Some other Race	25,633	+/-4384	3,855	+/-2,192	15.0%	+/-8.5
Two or more races	4,6361	+/-6386	6,677	+/-2,661	14.4%	+/-6.0
Hispanic or Latino	53,851	+/-912	8,957	+/-2,713	16.5%	+/-5.0
RACE AND HISPANIC OR LATINO ORIGIN						
All individuals below:						
50 percent of poverty level	37659	6325	(X)	(X)	(X)	(X)
125 percent of poverty level	98007	9412	(X)	(X)	(X)	(X)
150 percent of poverty level	121992	10420	(X)	(X)	(X)	(X)

185 percent of poverty level	157427	11775	(X)	(X)	(X)	(X)
200 percent of poverty level	173081	11700	(X)	(X)	(X)	(X)
	0	range County				
	Total		Below po	Below poverty level		low poverty vel
Subject	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-
Population for whom poverty status is determined	139,320	+/-709	16,200	+/-2,851	11.6%	+/-2.0
AGE						
Under 18	26,824	+/-496	1,016	+/-541	3.8%	+/-2.0
18 to 64	88,320	+/-1,063	13,549	+/-2,549	15.3%	+/-2.9
65 years and over	24,176	+/-629	1,635	+/-599	6.8%	+/-2.5
SEX						
Male	65,923	+/-1,196	6,686	+/-1,686	10.1%	+/-2.5
Female	73,397	+/-1,117	9,514	+/-2,074	13.0%	+/-2.8
RACE AND HISPANIC OR LATINO ORIGIN						
White	97,656	+/-2,710	11,297	+/-2,559	11.6%	+/-2.5
Black or African American	14,868	+/-1,922	2,112	+/-1,315	14.2%	+/-8.6
American Indian and Alaska Native	N	N	N	N	N	N
Asian	9,229	+/-800	1,905	+/-785	20.5%	+/-8.1
Native Hawaiian and Other Pacific Islander	N	N	N	N	N	N
Some other Race	N	N	N	N	N	N
Two or more races	10,439	+/-2,593	630	+/-440	6.0%	+/-3.9
Hispanic or Latino	N	N	N	N	N	N
RACE AND HISPANIC OR LATINO ORIGIN						
All individuals below:						
50 percent of poverty level	9,247	+/-2,222	(X)	(X)	(X)	(X)
125 percent of poverty level	19,474	+/-2,946	(X)	(X)	(X)	(X)
150 percent of poverty level	24,437	+/-3,125	(X)	(X)	(X)	(X)
185 percent of poverty level	31,278	+/-3,923	(X)	(X)	(X)	(X)
200 percent of poverty level	33,474	+/-3,923	(X)	(X)	(X)	(X)

Household Income

The following table was completed using data from Census Table S1901, Income in the Past 12 Months (In 2013 Inflation-Adjusted Dollars):

Table 9 - Household Income for BGMPO Metro Area

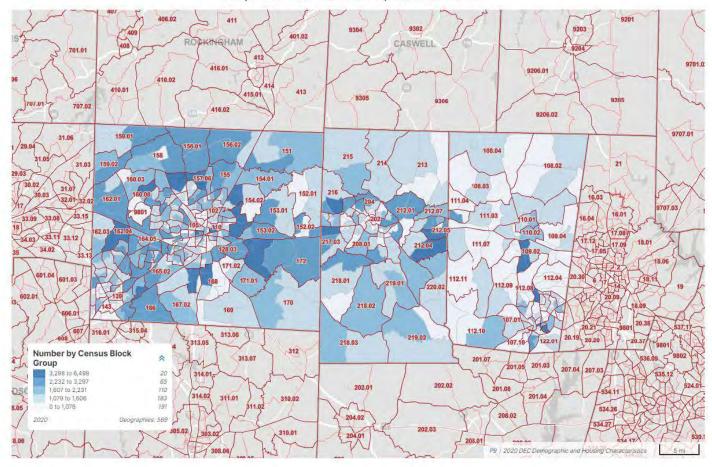
	Alamance County		Guilford County		Orange County			
Subject	Households		Households Households		Households Households		Households	
22.2,200	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-	Estimate	Margin of Error +/-		
Total	70,911	+/-2,022	222,927	+/-2,765	59,771	+/-1,399		
Less than \$10,000	5.4	+/-1.4	6.3	+/-11	4.7	+/-1.6		
\$10,000 to \$14,999	4.2	+/-1.2	3.8	+/-0.8	3.0	+/-1.2		
\$15,000 to \$24,999	7.7	+/-1.9	3.8	+/-1.1	8.3	+/-1.7		
\$25,000 to \$34,999	6.9	+/-1.5	8.0	+/-1.3	5.3	+/-1.4		

\$35,000 to \$49,999	12.1	+/-2.2	13.7	+/-1.5	7.8	+/-1.6
\$50,000 to \$74,999	21.1	+/-2.8	17.6	+/-1.7	15.2	+/-2.7
\$75,000 to \$99,999	14.5	+/-2.4	12.8	+/-1.4	10.5	+/-2.0
\$100,000 to \$149,999	17.6	+/-2.6	15.4	+/-1.5	15.9	+/-2.3
\$150,000 to \$199,999	5.8	+/-1.4	7.5	+/-1.1	9.2	+/-1.9
\$200,000 or more	4.7	+/-1.5	8.3	+/-1.1	20.0	+/-2.3
Median income (dollars)	65,633	+/-5,901	65,413	+/-3,004	86,381	+/-7,105
Mean income (dollars)	62,394	+/-4,771	91,350	+/-3,668	138,044	+/-10,526

APPENDIX E

Figure 1 - Demographic Maps (EJ)

Hispanic and Latino Population Total:



Other Indo-European languages: - Total:

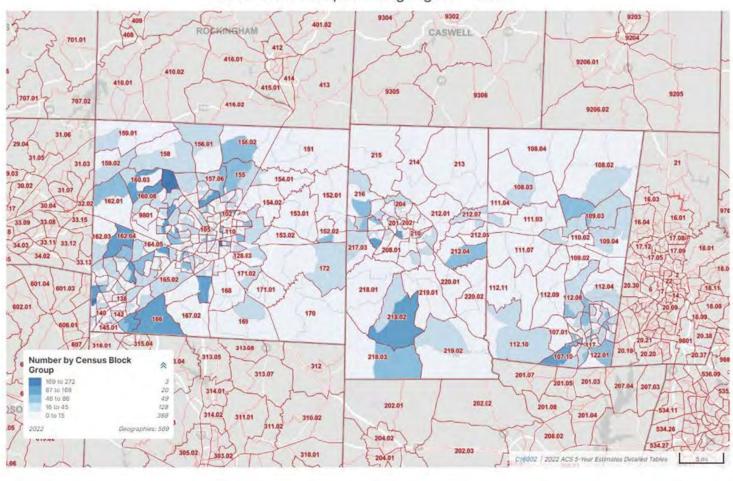
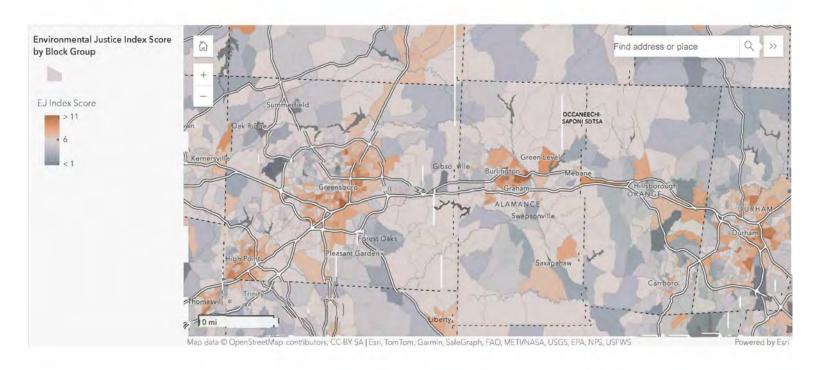


Figure 2 NCDOT Environmental Justice / Transportation Disadvantage Index (TDI)

The TD Index identifies, describes, and calculates relative barriers that may limit access to transportation. The TD Index describes concentrations of zero-vehicle ownership, poverty level, youth aged 15 and under,



seniors aged 65 and older, mobility impairments, and Black, Indigenous, and Persons of Color (BIPOC). The darker the TD Index color the higher concentration of TD populations.

Figure 3 USDOT Equitable Transportation Community (ETC) Explorer

BGMPO EJ Disadvantaged Census Tracts



BGMPO EJ Disadvantaged Census Tracts

Figure 4 Climate and Economic Justice Screening

Census tracts that are overburdened and underserved are highlighted as being disadvantaged





EJScreen Community Report

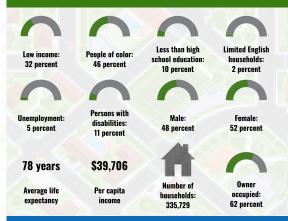
This report provides environmental and socioeconomic information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

BGMPO Planning Area

September 20, 2004
Low Excent September 20, 2004
Low Income September 20, 2004
Low Income September 20, 2004

County: Alamance,Guilford,Orange Population: 857,255 Area in square miles: 1492.87

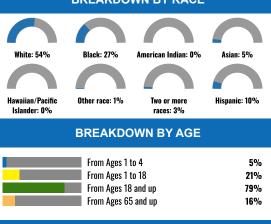
COMMUNITY INFORMATION



LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	85%
Spanish	7%
French, Haitian, or Cajun	1%
Other Indo-European	2%
Chinese (including Mandarin, Cantonese)	1%
Other Asian and Pacific Island	1%
Arabic	1%
Other and Unspecified	1%
Total Non-English	15%

BREAKDOWN BY RACE



LIMITED ENGLISH SPEAKING BREAKDOWN



Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race. Source: U.S. Census Bureau, American Community Survey (ACS) 2018-2022. Life expectancy data comes from the Centers for Disease Control.

Environmental Justice & Supplemental Indexes

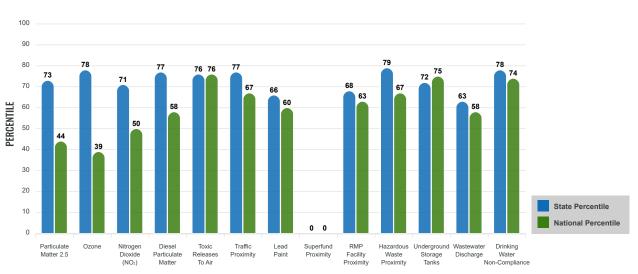
The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the EJScreen website.

EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

=

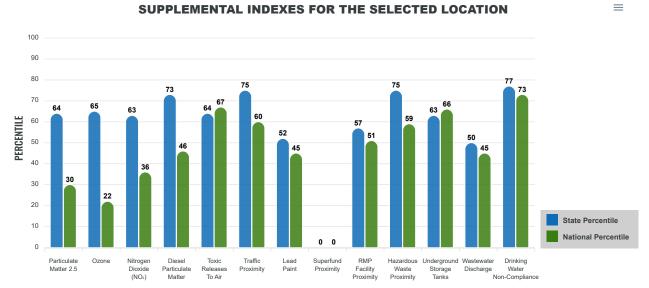
EJ INDEXES FOR THE SELECTED LOCATION



SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low income, percent persons with disabilities, percent less than high school education, percent limited English speaking, and percent low life expectancy with a single environmental indicator.

SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION



Report for County: Alamance, Guilford, Orange

Report produced September 26, 2024 using EJScreen Version 2.3

EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES		STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA
ENVIRONMENTAL BURDEN INDICATORS					
Particulate Matter 2.5 (µg/m³)	7.34	6.99	61	8.45	26
Ozone (ppb)	54.7	54	69	61.8	20
Nitrogen Dioxide (NO ₂) (ppbv)	5.3	5	61	7.8	26
Diesel Particulate Matter (µg/m³)	0.125	0.102	69	0.191	38
Toxic Releases to Air (toxicity-weighted concentration)	3,300	3,100	80	4,600	80
Traffic Proximity (daily traffic count/distance to road)	1,100,000	690,000	76	1,700,000	56
Lead Paint (% Pre-1960 Housing)	0.18	0.17	64	0.3	46
Superfund Proximity (site count/km distance)	0	0.11	0	0.39	0
RMP Facility Proximity (facility count/km distance)	0.42	0.29	77	0.57	59
Hazardous Waste Proximity (facility count/km distance)	2.2	0.94	86	3.5	61
Underground Storage Tanks (count/km²)	5.4	3.8	79	3.6	80
Wastewater Discharge (toxicity-weighted concentration/m distance)	1200	1300	90	700000	75
Drinking Water Non-Compliance (points)	0.64	0.58	82	2.2	76
SOCIOECONOMIC INDICATORS					
Demographic Index USA	1.51	N/A	N/A	1.34	64
Supplemental Demographic Index USA	1.53	N/A	N/A	1.64	49
Demographic Index State	1.64	1.49	62	N/A	N/A
Supplemental Demographic Index State	1.76	1.91	43	N/A	N/A
People of Color	46%	37%	65	40%	62
Low Income	32%	34%	51	30%	59
Unemployment Rate	5%	5%	62	6%	60
Limited English Speaking Households	2%	2%	77	5%	66
Less Than High School Education	10%	11%	54	11%	58
Under Age 5	5%	5%	57	5%	57
Over Age 64	16%	18%	46	18%	49

*Diesel particulate matter index is from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the Air Toxics Data Update can be found at: https://www.epa.gov/pass/air-toxics-data-update

Sites reporting to EPA within defined area:

Superfund Hazardous Waste, Treatment, Storage, and Disposal Facilities Water Dischargers	54
	570
·	347
Brownfields Toxic Release Inventory	
	240

Selected location contains American Indian Reservation Lands*)
Selected location contains a "Justice40 (CEJST)" disadvantaged community Yes	í
Selected location contains an EPA IRA disadvantaged community Yes	

Selected location contains an EPA IRA disadvantaged community . . .

Report for County: Alamance, Guilford, Orange

Report produced September 26, 2024 using EJScreen Version 2.3

Other community features within defined area:

Schools Hospitals	
Places of Worship	
Places of Worship	
lther environmental data:	
Other environmental data:	Yes

EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS								
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE								
Low Life Expectancy	18%	21%	22	20%	36			
Heart Disease	5.4	6.1	34	5.8	46			
Asthma	10	10.1	52	10.3	45			
Cancer	6.1	6.5	38	6.4	42			
Persons with Disabilities	11.4%	14.2%	34	13.7%	40			

CLIMATE INDICATORS								
INDICATOR	INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE							
Flood Risk	5%	10%	37	12%	42			
Wildfire Risk	0%	9%	0	14%	0			

CRITICAL SERVICE GAPS								
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE			
Broadband Internet	12%	14%	52	13%	58			
Lack of Health Insurance	9%	11%	41	9%	62			
Housing Burden	Yes	N/A	N/A	N/A	N/A			
Transportation Access Burden	Yes	N/A	N/A	N/A	N/A			
Food Desert	Yes	N/A	N/A	N/A	N/A			

Report for County: Alamance, Guilford, Orange Report produced September 26, 2024 using EJScreen Version 2.3

APPENDIX F

Investigation Guidance, Discrimination Complaint Form and Log

INVESTIGATIVE GUIDANCE

- **A. Scope of Investigation** An investigation should be confined to the issues and facts relevant to the allegations in the complaint, unless evidence shows the need to extend the issues.
- **B.** Developing an Investigative Plan It is recommended that the investigator (i.e., Title VI Coordinator or other official trained to conduct Title VI investigations) prepares an Investigative Plan (IP) to define the issues and lay out the blueprint to complete the investigation. The IP should follow the outline below:
 - 1. Complainant(s) Name and Address (Attorney name and address if applicable)
 - 2. Respondent(s) Name and Address (Attorney for the Respondent(s) name and address, if applicable)
 - 3. Applicable Law(s)
 - 4. Basis/(es)
 - 5. Allegation(s)/Issue(s)
 - 6. Background
 - 7. Name of Persons to be interviewed
 - a. Ouestions for the complainant(s)
 - b. Questions for the respondent(s)
 - c. Questions for witness(es)
 - 8. Evidence to be obtained during the investigation
 - a. Issue e.g., Complainant alleges his predominantly African American community was excluded from a meeting concerning a future project which could affect the community.
 - i. Documents needed e.g., mailing list which shows all physical addresses, P.O. Box numbers, property owner names, and dates when the meeting notification was mailed; other methods used to advertise the meeting.
- **C.** Request for Information The investigator should gather data and information pertinent to the issues raised in the complaint.
- **D. Interviews** Interviews should be conducted with the complainant, respondent, and appropriate witnesses during the investigative process. Interviews are conducted to gain a better understanding of the situation outlined in the complaint of discrimination. The main objective during the interview is to obtain information that will either support or refute the allegations.
- **E. Preparing an Investigative Report** The investigator should prepare an investigative report setting forth all relevant facts obtained during the investigation. The report should include a finding for each allegation. A sample outline for an investigative report is provided below.

Sample Investigative Report Template

- I. COMPLAINANT(S) NAME (or attorney for the complainant(s) name and address if applicable
- **II. RESPONDENT(S)** (or attorney for the respondent(s) name and address if applicable)
- III. APPLICABLE LAW/REGULATION
- IV. COMPLAINT BASIS/(ES)
- V. ALLEGATIONS
- VI. BACKGROUND
- VII. INVESTIGATIVE PROCEDURE
- VIII. FINDINGS OF FACT
- IX. CONCLUSION
- X. RECOMMENDED ACTIONS

DISCRIMINATION COMPLAINT FORM

Figure 5 - Discrimination Complaint Form

Any person who believes that he/she has been subjected to discrimination based upon race, color, national origin, sex, age, or disability may file a written complaint with BGMPO, within 180 days after the discrimination occurred.								
Last Name:		Firs	t Name:	☐ Male ☐ Female				
Mailing Address:		1	City State		Zip			
Home Telephone:	Work Telephone:	E-1	mail Address					
Identify the Category of Discr	imination:	ı						
RACE	☐ COLOR	□ N	☐ NATIONAL ORIGIN ☐ AGE					
□SEX	☐ DISABILITY		☐ LIMITED ENGLISH PROFICIENCY					
Identify the Race of the Comp	plainant							
☐ Black	☐ White		☐ Hispanic ☐ Asian American		erican			
☐ American Indian	☐ Alaskan Native		☐ Pacific Islander	Other				
Names of individuals responsible for the discriminatory action(s):								
How were you discriminated against? Describe the nature of the action, decision, or conditions of the alleged discrimination. Explain as clearly as possible what happened and why you believe your protected status (basis) was a factor in the discrimination. Include how other persons were treated differently from you. (Attach additional page(s), if necessary).								
protected by these laws. If yo	or retaliation against anyone ou feel that you have been reta n what action you took which y	aliated agair	nst, separate from the disc	crimination alleged abo				

Name	tached additional page(s), if necessary). Address	<u>Telephone</u>
		
l		
2		
3		
4		
4		
SCRIMINATION	N COMPLAINT FORM	
		ny of the following? If yes, please provide the filing dates. Ch
117	☐ NC Department of Transportation	
	☐ Federal Highway Administration	
	US Department of Transportation	
	Federal or State Court	
	Other	
Have vou discussed	d the complaint with any BGMPO representative? If yes, pr	ovide the name, position, and date of discussion.
Please provide any	additional information that you believe would assist with a	n investigation.
Briefly explain what	remedy or action are you seeking for the alleged discrim	ination
Briefly explain what	remedy, or action, are you seeking for the alleged discrim	ination.
Briefly explain what	t remedy, or action, are you seeking for the alleged discrim	ination.
Briefly explain what	t remedy, or action, are you seeking for the alleged discrim	ination.
Briefly explain what	t remedy, or action, are you seeking for the alleged discrim	ination.
**WE CANNOT	ΓACCEPT AN UNSIGNED COMPLAINT. PLEASE	SIGN AND DATE THE COMPLAINT FORM BELOW
	ΓACCEPT AN UNSIGNED COMPLAINT. PLEASE	
**WE CANNOT	T ACCEPT AN UNSIGNED COMPLAINT. PLEASE SIGNATURE	SIGN AND DATE THE COMPLAINT FORM BELOW DATE
**WE CANNOT	T ACCEPT AN UNSIGNED COMPLAINT. PLEASE SIGNATURE MAIL COMPLAINT F	SIGN AND DATE THE COMPLAINT FORM BELOVE DATE FORM TO:
**WE CANNOT	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358	SIGN AND DATE THE COMPLAINT FORM BELOVE DATE FORM TO: 1 MPO
**WE CANNOT	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358 425 S. Lexington A	SIGN AND DATE THE COMPLAINT FORM BELOVE DATE FORM TO: In MPO Venue
**WE CANNOT	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358 425 S. Lexington A Burlington, NC 27	SIGN AND DATE THE COMPLAINT FORM BELOV DATE FORM TO: n MPO venue 7215
**WE CANNOT	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358 425 S. Lexington A' Burlington, NC 27	SIGN AND DATE THE COMPLAINT FORM BELOVED TO THE THE COMPLAINT FORM TO
**WE CANNOT	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358 425 S. Lexington A Burlington, NC 23 FOR OFFICE USE	SIGN AND DATE THE COMPLAINT FORM BELOVED TO THE THE COMPLAINT FORM TO
**WE CANNOT COMPLAINANT'S Date Complaint Recorded by:	SIGNATURE MAIL COMPLAINT F Burlington – Grahan PO Box 1358 425 S. Lexington A' Burlington, NC 27	SIGN AND DATE THE COMPLAINT FORM BELOW DATE FORM TO: n MPO venue 7215

Discrimination Complaint Log

Figure 6 - Discrimination Complaint Log

Log Year(s):

Lug I ca	II (B)•								
CASE NO.	COMPLAINANT NAME	RACE/ GENDER	RESPONDENT NAME	BASIS	DATE FILED	DATE RECEIVED	ACTION TAKEN	DATE INVESTIG. COMPLETED	DISPOSITION
No Com	plaints or Lawsuit	s 🗌							
							mination, or <u>no</u> complaints o us Title VI Program submissi		discrimination, have been

I certify that to the best of my knowledge, the above described complaints or lawsui filed with or against Burlington – Graham Metropolitan Planning Organization	· — ·
Signature of Title VI Coordinator or Other Authorized Official	Date
Print Name and Title of Authorized Official	

APPENDIX G

Compliance Review Checklist for FHWA Subrecipients

Figure 7 - Compliance Review Checklist

	General Requirements	Completed
1.	A copy of the recipient's signed USDOT Title VI Assurances	
2.	Title VI Policy Statement (signed)	
3.	Title VI Notice to Public, including a list of locations where the notice is posted	
4.	Name and official title of Title VI Coordinator and a list of their Title VI duties	
5.	Title VI Complaint Procedures (i.e., instructions to the public regarding how to file a Title VI discrimination complaint)	
6.	Title VI Complaint Form	
7.	List of Title VI complaints, investigations, or lawsuits (i.e., Title VI Complaint Log)	
8.	Public Participation Plan, including information about outreach methods to engage traditionally underserved constituencies (e.g., minorities, low-income, disabled), as well as a summary of outreach efforts	
9.	Language Assistance Plan for providing language assistance to persons with limited English proficiency (LEP), based on the DOT LEP Guidance, which requires conducting four-factor analyses	
	A table depicting the membership of any non-elected committees and councils, broken down by race and gender, and a description of the process the MPO uses to encourage minorities and women to participate on such committees	
11.	A copy of board meeting minutes, resolution, or other appropriate documentation showing the board of directors or appropriate governing entity or official(s) responsible for policy decisions reviewed and approved the Title VI Program	
	Compliance and enforcement procedures to ensure nondiscriminatory administration of programs and services	
13.	A demographic profile of your planning area that includes identification of the locations of minority, low-income, LEP, and/or other underserved populations	
	Information regarding how consultants and/or subrecipients are monitored for compliance with Title VI	
15.	Any environmental justice analysis conducted in the past three years and, if necessary, a description of the measures used to address any disproportionately high and adverse impacts to minority or low-income communities	
16.	Documentation from any Title VI compliance reviews or investigations conducted by any agency other than NCDOT-OCR in the last three years.	

APPENDIX H

Title VI Resolution

Resolution ADOPTING THE BURLINGTON GRAHAM URBAN AREA METROPOLITAN PLANNING ORGANIZATION TITLE VI PLAN

WHEREAS, the Burlington – Graham Metropolitan Planning Organization (BGMPO) has been designated by the Governor of the State of North Carolina as the Metropolitan Planning Organization (MPO) responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for the Burlington-Graham metropolitan planning area; and,

WHEREAS, the Transportation Advisory Committee has found that the BGMPO is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607; and,

WHEREAS, the purpose of Title VI of the United States Civil Rights Act of 1964 and subsequent legislation, regulations, statutes and orders is to prohibit programs that receive Federal funds from discriminating against participants on the basis of race, color, national origin, disability, age, gender, or income status; and,

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects; and,

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the elderly and the disabled per the provision of the Americans with Disabilities Act of 1990 as amended and the U.S.D.O.T. implementing regulations; and,

WHEREAS, the Title VI Plan includes the following documents: Title VI policy statement, Title VI notice to the public, Title VI complaint procedures and complaint forms, records of Title VI complaints and lawsuits, Limited English Proficiency Plan, and other reports, Environment Justice maps, and documents; and,

WHEREAS, the Transportation Advisory Committee has found the Transportation Planning Process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794, (42 U.S.C. § 2000D ET SEQ., 78 STAT. 252), 49 C.F.R. PART 21 and 28 C.F.R. SECTION 50.3 and additional assurances as required;

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Burlington
Graham Metropolitan Planning Organization hereby certifies compliance with policies, procedures an
plans with regard to Title VI of the Civil Rights Act of 1964 and hereby adopt the BGMPO's Title VI pla
on this theday of, 2025.

8	of the TAC on	с сору от а	resolution
Date:	Ву:		
	TAC Chair		
STATE of: North Carolina COUNTY of			
l,	, Notary Public of	_ County,	North Carolina
do hereby certify that	, BGMPO TAC Chair, personally	appeared	before me on
the	to affix his signature to the foregoing docu	ıment.	
Notary Public			
My Commission expires:			

DRAFT 2026-2035 STATE TRANSPORTATION IMPROVEMENT PROGRAM

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

NOTES: AMOUNTS SHOWN ARE PROJECT ESTIMATE AMOUNTS REMAINING. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN

RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

	RIGHT-OF-W	AY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UND BASIC PROJECT INFORMATION	ER "OTHER	R ACTIVITIES"							FISC	AL YEAR PROJECT PHA	ASE SCHEDULED TO S	TART				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIE	TOTAL REMAINING FUNDS FOR OTHER S ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	OBTAIN NAVIGATION EASEMENTS AND CLEAR OBSTRUCTIONS IN THE RUNWAY 24 APPROACH.		Aviation	STI (Prioritization)	AV-5737	Division 7	L, T	2027	\$1,200,000							\$1,200,000	
BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	CONSTRUCT 100 FT PAVED OVERRUN AND MAKE SAFETY ENHANCEMENTS.		Aviation	STI (Prioritization)	AV-5851	Division 7	Т					2029	\$2,080,000			\$2,080,000	
US 70 (NORTH CHURCH STREET)	BURLINGTON	SR 1716 (GRAHAM-HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK.	0.41	Bike & Ped	STI (Prioritization)	EB-5879	Division 7	L(M), TA50200	2025	\$3,300,000	2025	\$950,000	2025	\$930,000	2024	\$16,000	\$5,196,000	
US 70 (NORTH CHURCH STREET)	BURLINGTON	BEAUMONT AVENUE TO SR 1716 (GRAHAM-HOPEDALE ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK.	0.47	Bike & Ped	STI (Prioritization)	EB-5885	Division 7	L, TA50200	2025	\$30,000	2025	\$750,000	2025	\$690,000			\$1,470,000	
LEE AVENUE	ELON	WEST LEBANON AVENUE TO SR 1454 (WEST HAGGARD AVENUE) IN ELON. CONSTRUCT SIDEWALK.	0.15	Bike & Ped	STI (Prioritization)	EB-5988	Division 7	L, TA50200	2026	\$40,000	2026	\$280,000	2027	\$310,000	2024	\$30,000	\$660,000	
VARIOUS	NCDOT	DIVISION 7 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	BO-2407	Division 7	TA, TALT5	2024	\$250,000	2024	\$250,000	2024	\$5,000,000	2024	\$500,000	\$6,000,000	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	DIVISION 7 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	BO-2607	Division 7										1	PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	DIVISION 7 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		Bike & Ped	Other	R-5787	Division 7	HF, TA					2020	\$4,500,000			\$4 500 0001	IN PROGRESS; "HF" FUNDS REFLECT STATE HIGHWAY FUNDS
SR 3058 (JUDGE ADAMS ROAD)	NCDOT	REPLACE BRIDGE 400214 OVER LITTLE ALAMANCE CREEK.	0.25	Highway	Transition	B-4960	Division 7										l	UNDER CONSTRUCTION
NC 49 (MAPLE AVENUE)	NCDOT	I-85 / I-40 TO NC 54 AND PLAZA DRIVE INTERSECTION IN BURLINGTON. RELOCATION OF MAPLE AVENUE ON NEW ALIGNMENT FROM I-85 / I-40 TO NC 54, AND RELOCATION OF PLAZA DRIVE INTERSECTION WITH A NEW SIGNALIZED FOUR-LEGGED INTERSECTION AT RELOCATED PLANTATION DRIVE. INCLUDED LANDSCAPED MEDIANS AND MULTI-USE PATHS.	1	Highway	STI (Prioritization)	HP-0022	Region D	BG50200	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,400,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,000,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$4,200,000			\$6,600,000	
US 70 (CHURCH STREET)	NCDOT	NC 62 INTERSESCTION IN BURLINGTON. IMPROVE INTERSECTION. PROJECT INCLUDES IMPROVEMENTS TO NC 62.		Highway	STI (Prioritization)	HP-0030	Region D	BGANY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$700,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$500,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,200,000			\$2,400,000	
I-40 / I-85	NCDOT	SR 1007 (MEBANE-OAKS ROAD) IN MEBANE. INTERCHANGE IMPROVEMENTS.	1	Highway	STI (Prioritization)	I-5711	Statewide Mobility	NHP					2020	\$9,830,000			\$9,830,000	UNDER CONSTRUCTION;
I-40 / I-85	NCDOT	SR 1158 (HUFFMAN MILL ROAD) INTERCHANGE. CONSTRUCT ADDITIONAL LEFT TURN LANE ON I-40 WESTBOUND RAMP AND IMPROVE OPERATIONS AT SR 1308 (GARDEN ROAD) INTERSECTION.	0.5	Highway	STI (Prioritization)	I-6009	Statewide Mobility	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$700,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$100,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,990,000			\$2,790,000	
I-40 / I-85	NCDOT	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) IN MEBANE. UPGRADE INTERCHANGE.	1	Highway	STI (Prioritization)	I-6059	Division 7	HF, T	2025	\$2,000,000	2025	\$2,500,000	2025	\$32,380,000			\$36,880,000	"HF" FUNDS REPRESENT \$10M LEGISLATIVE APPROPRIATION. BUILD NC BONDS: \$7M FOR CONSTRUCTION - PAYBACK 2027-2041 (FY 2027 / YR 7 SALE)
NC 119		NC 119 RELOCATION, I-85 TO SOUTH OF SR 1918 (MRS. WHITE ROAD) IN MEBANE. FOUR-TO-SIX-LANE FACILITY ON NEW LOCATION.	4.2	Highway	STI (Prioritization)	U-3109												

		BASIC PROJECT INFORMATION									FISC	CAL YEAR PROJECT PH	ASE SCHEDULED TO S	TART				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
NC 119	NCDOT	NC 119 RELOCATION, I-40 / I-85 TO NORTH OF SR 1921 (MEBANE ROGERS ROAD).	3.01	Highway	STI (Prioritization)	U-3109A	Region D	Т					2019	\$42,967,000	2021	\$360,000	\$43,327,000	UNDER CONSTRUCTION; BUILD NC BONDS: \$14.14 MILLION FOR CONSTRUCTION - PAYBACK 2020-2033 (FY 2019 / YR 1 SALE), \$282,000 FOR PRELIMINARY ENGINEERING AND \$19.247 MILLION FOR CONSTRUCTION - PAYBACK 2021-2035 (FY 2021 / YR 2&3 SALE)
NC 119	NCDOT	NC 119 RELOCATION, NORTH OF SR 1921 (MEBANE ROGERS ROAD) TO SOUTH OF SR 1918 (MRS. WHITE ROAD)	1.49	Highway	STI (Prioritization)	U-3109B	Region D	Т					2021	\$5,835,000			\$5,835,000	UNDER CONSTRUCTION; BUILD NC BONDS: \$4.533 MILLION FOR CONSTRUCTION - PAYBACK 2021-2035 (FY 2021 / YR 2&3 SALE)
US 70 (NORTH CHURCH STREET)	NCDOT	SR 1817 (GRAHAM-HOPEDALE ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.	0.5	Highway	STI (Prioritization)	U-5843	Division 7	Т					2019	\$2,167,000	2021	\$810,000	\$2,977,000	UNDER CONSTRUCTION; BUILD NC BONDS: \$654,000 FOR CONSTRUCTION - PAYBACK 2019-2033 (FY 2019 / YR 1 SALE), \$627,000 FOR PRELIMINARY ENGINEERING AND \$1.152 MILLION FOR CONSTRUCTION - PAYBACK 2021-2035 (FY 2021 / YR 2&3 SALE)
NC 62	NCDOT	SR 1430 (RAMADA ROAD) TO US 70 (CHURCH STREET) IN BURLINGTON. WIDEN TO A THREE LANE FACILITY.	1.13	Highway	STI (Prioritization)	U-5844	Division 7	Т	2024	\$13,300,000	2025	\$2,600,000	2027	\$25,195,000			\$41,095,000	BUILD NC BONDS: \$8M FOR CONSTRUCTION - PAYBACK 2028-2042 (FY 2028 / YR 8 SALE)
US 70 (SOUTH CHURCH STREET)	NCDOT	TARLETON AVENUE TO FIFTH STREET IN BURLINGTON. WIDEN AND CONSTRUCT CENTER TURN LANE.	0.93	Highway	STI (Prioritization)	U-6009	Region D	Т	2028	\$26,600,000	2028	\$5,100,000	2030	\$25,555,000			\$57,255,000	BUILD NC BONDS: \$10M FOR CONSTRUCTION PAYBACK 2030-2044 (FY 2030 / YR 10 SALE).
US 70 (SOUTH CHURCH STREET)	NCDOT	SR 1226 / SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON. INTERSECTION IMPROVEMENTS, TO INCLUDE WIDENING OF US 70 TO MAINTAIN CONSISTENT CROSS-SECTION WITH PROJECT U-5752 IMPROVEMENTS.	5	Highway	STI (Prioritization)	U-6010	Region D	Т	2020	\$6,000,000			2022	\$16,100,000			\$22,100,000	UNDER CONSTRUCTION
US 70 (SOUTH CHURCH STREET)	NCDOT	SR 1158 (HUFFMAN MILL ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.	0.5	Highway	STI (Prioritization)	U-6011	Region D	Т	2022	\$3,000,000	2022	\$630,000	2025	\$3,000,000			\$6,630,000	RIGHT-OF-WAY IN PROGRESS
NC 119	NCDOT	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) / SR 2126 (OLD HILLSBOROUGH ROAD TO LOWES BOULEVARD IN MEBANE. WIDEN TO A FOUR LANE DIVIDED FACILITY.	0.52	Highway	STI (Prioritization)	U-6013	Division 7	Т	2023	\$5,500,000	2023	\$900,000	2028	\$9,999,000			\$16,399,000	RIGHT-OF-WAY IN PROGRESS
SR 1716 (GRAHAM- HOPEDALE ROAD)	NCDOT	SR 1720 (WEST HANOVER ROAD) TO MORNINGSIDE DRIVE IN BURLINGTON. WIDEN TO A THREE LANE FACILITY WITH BIKE-PED ACCOMMODATIONS.	1.38	Highway	STI (Prioritization)	U-6014	Division 7	Т	2024	\$1,500,000	2025	\$1,200,000	2027	\$19,100,000			\$21,800,000	RIGHT-OF-WAY IN PROGRESS
VARIOUS	NCDOT	UPGRADE BURLINGTON-GRAHAM SIGNAL SYSTEM.		Highway	STI (Prioritization)	U-6015	Division 7	Т					2021	\$6,125,000			\$6,125,000	UNDER CONSTRUCTION; BUILD NC BONDS: \$4.759 MILLION FOR CONSTRUCTION - PAYBACK 2021-2035 (FY 2021 / YR 2&3 SALE)
NC 54 (EAST HARDEN STREET)	NCDOT	NC 49 (EAST ELM STREET) INTERSECTION IN GRAHAM. IMPROVE INTERSECTION.	0.5	Highway	STI (Prioritization)	U-6017	Division 7	Т	2022	\$2,000,000	2022	\$550,000	2024	\$2,100,000			\$4,650,000	RIGHT-OF-WAY IN PROGRESS
NC 62 (ALAMANCE ROAD)	NCDOT	SR 1155 (HATCHERY ROAD) / BONNIE LANE INTERSECTION IN BURLINGTON. INSTALL TRAFFIC SIGNAL AND ADD TURN LANES.	0.5	Highway	STI (Prioritization)	U-6114	Region D	Т	2028	\$840,000	2028	\$270,000	2031	\$1,100,000			\$2,210,000	
NC 54	NCDOT	SR 1945 (RIVERBEND ROAD) / SR 2431 (JOHNSON STREET) TO SOUTH OF SR 2107 (WHITTEMORE ROAD) IN GRAHAM. IMPROVE SR 1945 (RIVERBEND ROAD) / SR 2431 (JOHNSON STREET) INTERSECTION, UPGRADE RAMP INTERSECTIONS AT I-40 / I-85, IMPROVE SR 2106 (WOODY ROAD) INTERSECTION.	1 1	Highway	STI (Prioritization)	U-6115	Region D											
NC 54 (EAST HARDEN STREET)	NCDOT	SR 1945 (RIVERBEND ROAD) / SR 2431 (JOHNSON STREET) INTERSECTIONIN GRAHAM. INTERSECTION IMPROVEMENTS.	0.5	Highway	STI (Prioritization)	U-6115A	Region D	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,300,000	FUNDED FOR PRELIMINARY ENGINEERING ONL	\$300,000	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$3,501,000			\$5,101,000	
NC 54 (EAST HARDEN STREET)	NCDOT	I-40 / I-85 INTERCHANGE IN GRAHAM. UPGRADE RAMP INTERSECTIONS.	1	Highway	STI (Prioritization)	U-6115B	Region D	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$1,100,000	FUNDED FOR PRELIMINARY ENGINEERING ONL	\$400,000 Y	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$8,000,000			\$9,500,000	
NC 54 (EAST HARDEN STREET)	NCDOT	SR 2106 (WOODY DRIVE) IN GRAHAM. INTERSECTION IMPROVEMENTS.	0.5	Highway	STI (Prioritization)	U-6115C	Region D	Т	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$2,700,000	FUNDED FOR PRELIMINARY ENGINEERING ONL	\$250,000 Y	FUNDED FOR PRELIMINARY ENGINEERING ONLY	\$3,200,000			\$6,150,000	

		BASIC PROJECT INFORMATION									FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
NC 54 (EAST HARDEN STREET)	NCDOT	SR 2106 (WOODY DRIVE) AND SR 2107 (WHITTEMORE ROAD) INTERSECTIONS IN GRAHAM. UPGRADE PIPE CULVERTS 000271 AND 000297.		Highway	STI (Prioritization)	U-6115D	Not Funded	Т	NOT FUNDED	\$490,000	NOT FUNDED	\$120,000	NOT FUNDED	\$2,100,000	NOT FUNDED		\$2,710,000	
NC 54 (WEST HARDEN STREET)	NCDOT	NC 49 (MAPLE AVENUE) IN BURLINGTON. INSTALL DUAL LEFT TURN LANES IN WESTBOUND DIRECTION.	0.5	Highway	STI (Prioritization)	U-6131	Region D	BG50200	2025	\$4,100,000	2025	\$1,100,000	2026	\$6,700,000			\$11,900,000	
NC 87	NCDOT	NC 87 AT I-40 EASTBOUND ON-RAMP. INSTALL PEDESTRIAN ACCOMMODATIONS.	0.5	Highway	Safety	HS-2007F	Region D	HSIP					2024	\$87,000			\$87,000	
SR 1301 (BOONE STATION DRIVE)	NCDOT	SR 1301 (ST. MARKS CHURCH ROAD) / JAVA LANE AND GLIDWELL DRIVE / TIKI LANE IN BURLINGTON. INSTALL PEDESTRIAN SIGNALS AND CURB RAMPS, AND REVISE PAVEMENT MARKINGS.	0.5	Highway	Safety	W-5807B	Division 7	HSIP					2023	\$75,000			\$75,000	
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	W- 5707REG	Region D	HSIP	2020	\$90,000			2020	\$555,000			\$645,000	
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 7.		Highway	Safety	HS-2007												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	VARIOUS SECONDARY ROUTES. INSTALL LONG-LIFE PAVEMENT MARKINGS.		Highway	Safety	HS-2007C	Division 7	HSIP					2021	\$1,717,000			\$1,717,000	UNDER CONSTRUCTION
VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM IN DIVISION 7.		Highway	Safety	HS-2022												
VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.		Highway	Safety	HS- 2022DIV	Division 7	VRU					2023	\$300,000			\$300,000	
VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.		Highway	Safety	HS- 2022REG	Region D	VRU					2023	\$300,000			\$300,000	
VARIOUS	NCDOT	VULNERABLE ROAD USER PEDESTRIAN / BICYCLE IMPROVEMENT PROGRAM.		Highway	Safety	HS- 2022SW	Statewide Mobility	VRU					2023	\$400,000			\$400,000	
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 7.		Highway	Safety	HS-2407												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 7.		Highway	Safety	HS-2607												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 7.		Highway	Safety	W-5707												IN PROGRESS
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	W- 5707DIV	Division 7	HSIP	2020	\$90,000			2020	\$555,000			\$645,000	

		BASIC PROJECT INFORMATION									FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.		Highway	Safety	W- 5707SW	Statewide Mobility	HSIP	2020	\$120,000			2020	\$740,000			\$860,000	
VARIOUS	NCDOT	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 7.		Highway	Safety	W-5807												
STATEWIDE	NCDOT	LIDAR DATA COLLECTION		Highway	Other	M-0563D	Statewide Mobility	PROTCT							2024	\$1,285,000	\$1,285,000	
VARIOUS	BURLINGTON	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY IN THE BURLINGTON-GRAHAM MPO.		Highway	Other	C-5602	Exempt	CMAQ, L	2020	\$18,000			2020	\$99,000	2020	\$54,000	\$171,000	
BURLINGTON		PURCHASE, CONSTRUCTION, AND INSTALLATION OF ELECTRIC CHARGING STATION AT JOE DAVIDSON PARK IN BURLINGTON.		Highway	Locally Selected	HL-0130	Exempt	CRPDA, L					2024	\$165,000			\$165,000	
VARIOUS	NCDOT	UNALLOCATED CARBON REDUCTION PROGRAM FUNDS IN THE BURLINGON PLANNING ORGANIZATION.	ı	Highway	Locally Selected	HL-0091	Exempt	CRPDA, L					2023	\$1,708,000			\$1,708,000	
I-40 / I-85	NCDOT	WEST OF SR 1114 (BUCKHORN ROAD) TO WEST OF SR 1006 (ORANGE GROVE ROAD). PAVEMENT REHABILITATION.	6.74	Highway	Interstate Maintenance	I-5958	Statewide Mobility	NHFP, NHPIM					2027	\$9,500,000			\$9,500,000	
PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATION	PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATI	ROUTINE CAPITAL/PREVENTATIVE, MAINTENANCE/PASSENGER AMENITIES/MOBILITY MANAGEMENT		Public Transportati on (Transit)	Routine Capital and Preventive Maintenance	TG-0012	Public Transit	5307, L							2023	\$2,263,000	\$2,263,000	
REGIONAL TRANS. PIEDMONT AUTHORITY FOR	TRANS.	ROUTINE CAPITAL, PASSENGER AMENITIES, PARTS, EQUIPMENT, PREVENTIVE MAINTENANCE, AND CAPITAL COST OF CONTRACTING.		Public Transportati on (Transit)	Routine Capital and Preventive Maintenance	TG-6137B	Public Transit	5307, L							2020	\$750,000	\$750,000	
ALAMANACE COUNTY TRANSPORTATION	ALAMANACE COUNTY TRANSPORTATI	FUNDING FOR PREVENTIVE MAINTENANCE.		Public Transportati on (Transit)	Routine Capital and Preventive Maintenance	TG-6811B	Public Transit	5307, FED, L							2024	\$250,000	\$250,000	
PIEDMONT AUTHORITY FOR REGIONAL TRANSPORTATION	TRANSPORTATI	CAPITAL		Public Transportati on (Transit)	Routine Capital and Preventive Maintenance	TG-0014B	Public Transit	5339, L							2024	\$1,248,000	\$1,248,000	
STATEWIDE	NCDOT	URBANIZED FORMULA PROGRAM FUNDS MANAGED BY NCDOT FOR ORANGE, ALAMANCE, DAVIDSON, GUILFORD, CABARRUS, IREDELL, HOKE, CUMBERLAND, HARNETT, UNION, MECKLENBURG TRANSPORTATION SYSTEMS – CAPITAL PROGRAM		Transportati	Routine Capital and Preventive Maintenance	TG-6187	Public Transit	5307, L							2020	\$2,438,000	\$2,438,000	
LINK TRANSIT	LINK TRANSIT	PLANNING FOR TRANSIT FACILITY FEASIBILITY STUDY AND SHORT RANGE TRANSIT PLAN.	,	Public Transportati on (Transit)	Planning	TA-6733	Public Transit	5307, 5309, L, S							2023	\$865,000		ADD PROJECT TA-6733 TO STIP FOR FFY2019. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.
BURLINGTON	BURLINGTON	PLANNING FOR FIXED ROUTE SERVICE EXPANSION		Public Transportati on (Transit)	Planning	TP-5161	Public Transit	5307, L							2020	\$5,000		ADD PROJECT TP-5161 TO STIP FOR FFY2019. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.
BURLINGTON	BURLINGTON	PLANNING FOR PLANNING FACILITY FEASIBILITY STUDY		Public Transportati on (Transit)	Planning	TP-5162	Public Transit	5307, L							2020	\$95,000		ADD PROJECT TP-5162 TO STIP FOR FFY2019. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.
ALAMANCE COUNTY TRANSPORTATION AUTHORITY		ACTA PLANNING AND FEASIBILITY STUDY (5307).		Public Transportati on (Transit)	Planning	TU-0017	Public Transit	5307, L							2024	\$150,000	\$150,000	

		BASIC PROJECT INFORMATION									FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
BURLINGTON	BURLINGTON	ADA SERVICES		Public Transportati on (Transit)	Operations and Maintenance	TG-6812A	Public Transit	5307, L							2020	\$211,000	\$211,000	ADD PROJECT TG-6812A TO STIP FOR FFY2019. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.
ALAMANACE COUNTY TRANSPORTATION	ALAMANACE COUNTY TRANSPORTATI	ADMINISTRATION		Public Transportati on (Transit)	Operations and Maintenance	TK-6103	Public Transit	5311, L, S							2020	\$1,424,000	\$1,424,000	FUNDS AUTHORIZED IN PROGRESS
LINK TRANSIT	LINK TRANSIT	PREVENTATIVE MAINTENANCE.		Public Transportati on (Transit)	Operations and Maintenance	TM-0046	Public Transit	5307, L							2023	\$3,072,000	\$3,072,000	
ALAMANCE COUNTY TRANSPORTATION AUTHORITY		ROLLING STOCK-SHOP SERVICE VEHICLE (5307).		Public Transportati on (Transit)	Operations and Maintenance	TM-0051	Public Transit	5307, L							2024	\$865,000	\$865,000	
LINK TRANSIT	LINK TRANSIT	PURCHASE TWO ELECTRIC PARATRANSIT VEHICLES AND INSTALL CHARGER.		Public Transportati on (Transit)	NCDOT Selected (Other Selection Process	TN-6134	Exempt	CRPDA, L(M)							2025	\$560,000	\$560,000	
PIEDMONT AUTHORITY FOR REGIONAL TRANS.	FOR REGIONAL	OPERATING		Public Transportati on (Transit)	Miscellaneous/ Other	TO-5134	Public Transit	5307, L							2023	\$3,740,000	\$3,740,000	FUNDS AUTHORIZED IN PROGRESS
ALAMANACE COUNTY TRANSPORTATION	ALAMANACE COUNTY TRANSPORTATI			Public Transportati on (Transit)	Miscellaneous/ Other	TO-5214	Public Transit	5307, L							2023	\$9,070,000	\$9,070,000	FUNDS AUTHORIZED IN PROGRESS
LINK TRANSIT	LINK TRANSIT	OPERATING ASSISTANCE TO MAINTAIN CURRENT LEVEL OF SERVICE IN ADDITION TO SERVICE EXPANSION FOR WEEKEND SERVICE.		Public Transportati on (Transit)	Miscellaneous/ Other	TO-6170	Public Transit	5307, L							2023	\$9,840,000	\$9,840,000	MOVE FUNDING FROM PREVIOUS YEARS TO FY 2021 AND FY 2022 AT THE REQUEST OF BGMPO.
LINK TRANSIT	LINK TRANSIT	ADA SERVICE.		Public Transportati on (Transit)	Miscellaneous/ Other	TO-6812A	Public Transit	5307, L							2023	\$1,356,000	\$1,356,000	
PIEDMONT AUTHORITY FOR REGIONAL TRANS.	FOR REGIONAL	OPERATING ASSISTANCE		Public Transportati on (Transit)	Miscellaneous/ Other	TO-5136	Public Transit	SMAP							2020	\$3,268,000	\$3,268,000	FUNDS AUTHORIZED IN PROGRESS
BURLINGTON/GIBSONVI LLE FIXED ROUTE SYSTEM	BURLINGTON/ GIBSONVILLE FIXED ROUTE	OPERATING		Public Transportati on (Transit)	Miscellaneous/ Other	TO-6151	Public Transit	5307, L							2020	\$2,016,000	\$2,016,000	
BURLINGTON -GRAHAM	BURLINGTON - GRAHAM	5307 OPERATING FUNDS NC-2019-060-01-P10		Public Transportati on (Transit)	Miscellaneous/ Other	TO-5220	Public Transit	5307							2020	\$282,000	\$282,000	MODIFYING THE FEDERAL FUNDS RECEIVED FROM FTA ADMINISTERED BY PTD BASED ON SFY 2020 GRANTS
STATEWIDE	FTA	URBANIZED FORMULA PROGRAM FUNDS MANAGED BY NCDOT FOR ORANGE, ALAMANCE, DAVIDSON, GUILFORD, CABARRUS, IREDELL, HOKE, CUMBERLAND, HARNETT, UNION, MECKLENBURG TRANSPORTATION SYSTEMS - OPERATING		Public Transportati on (Transit)	Miscellaneous/ Other	TO-6142	Public Transit	5307, L							2020	\$11,230,000	\$11,230,000	
LINK TRANSIT	LINK TRANSIT	CAPITAL IMPROVEMENTS FOR TRANSIT VEHICLES.		on (Transit)	Locally Selected	TL-0029	Public Transit	5307, L							2022	\$1,550,000	\$1,550,000	
LINK TRANSIT	LINK TRANSIT	IMPROVEMENTS, BUS SHELTERS, CONSTRUCTION, ENGINEERING AND DESIGN.		Public Transportati on (Transit)	Capital (Non- STI)	TA-6322	Public Transit	5307, L							2023	\$1,081,000	\$1,081,000	
LINK TRANSIT		THIS FUNDING PROVIDES FOR THE DESIGN, ENGINEERING AND CONSTRUCTION OF TRANSIT MAINTENANCE FACILITY AND TRANSIT TRANSFER HUB TO SUPPORT THE LINK TRANSIT SYSTEM.		Public Transportati on (Transit)	Capital (Non- STI)	TC-0034	Public Transit	5307, L, S							2024	\$1,920,000	\$1,920,000	
BURLINGTON	BURLINGTON	CAPITAL FOR PEDESTRIAN IMPROVEMENTS FOR FIXED ROUTR SERVICES		Public Transportati on (Transit)	Capital (Non- STI)	TD-6322	Public Transit	5307, L							2020	\$60,000		ADD PROJECT TD-6322 TO STIP FOR FFY2019. NEW PROJECT DEVELOPED FOR FEDERAL FUNDING AWARD. PROJECT ADDED AT REQUEST OF BGMPO.
PIEDMONT CORRIDOR	NCDOT	NEW TRAINS AND MAINTENANCE FACILITY.		Rail	STI (Prioritization)	P-5719C	Region C, D, E	DP, T					2026	\$212,528,000			\$212,528,000	

		BASIC PROJECT INFORMATION									FIS	CAL YEAR PROJECT PH	ASE SCHEDULED TO	START				
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS NEEDED	COMMENT
PIEDMONT CORRIDOR	NCDOT	PURCHASE AND REFURBISH RAIL CARS FOR PIEDMONT SERVICE EXPANSION.		Rail	STI (Prioritization)	P-5719												"DP" FUNDING REFLECTS FEDERAL-STATE PARTNERSHIP FOR STATE OF GOOD REPAIR GRANT
VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 7.		Rail	Rail-Highway Grade Crossing Improvement	RX-2007	Division 7											PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 7.		Rail	Rail-Highway Grade Crossing Improvement	RX-2407												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
VARIOUS	NCDOT	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS IN DIVISION 7.		Rail	Rail-Highway Grade Crossing Improvement	RX-2607												PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE PROGRAMMED IN THE FUTURE AS NEEDED.
SR 2748 (SPRINGWOOD AVENUE)	GIBSONVILLE	NORFOLK SOUTHERN RAILROAD CROSSING 722990L IN GIBSONVILLE. INSTALL ACTIVE WARNING DEVICES.		Rail	Rail-Highway Grade Crossing Improvement	RX-2007A	Division 7	RR					2023	\$500,000			\$500,000	UNDER CONSTRUCTION
VARIOUS	NCDOT	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES IN DIVISION 7.		Rail	Rail-Highway Grade Crossing Closure	RC-2007	Division 7											PROGRAMMED FOR PRELIMINARY ENGINEERING ONLY. INDIVIDUAL PROJECTS AND FUNDING TO BE REQUESTED IN THE FUTURE AS NEEDED.
PIEDMONT CORRIDOR	PIEDMONT CORRIDOR	GRAHAM TO HAW RIVER. SIDING AND CURVE REALIGNMENT.		Rail	Pre-STI (Historic)	P-5205	Pre-STI (Transition)											COMPLETED
PIEDMONT CORRIDOR	NCDOT	TRAIN 74 / 75 OPERATIONS BETWEEN CHARLOTTE AND RALEIGH, EQUIPMENT AND CAPITAL YARD MAINTENANCE FACILITY.	E	Rail	Other	P-2918	Exempt	CMAQ, HF							2021	\$26,618,000	\$26,618,000	"HF" FUNDING REFLECTS STATE RAIL FUNDS
PIEDMONT CORRIDOR	NCDOT	EQUIPMENT REBUILD - 2 F59PHI LOCOMOTIVES		Rail	Other	P-2918A												IN PROGRESS
PIEDMONT CORRIDOR	NCDOT	PURCHASE 2 USED LOCOMOTIVES		Rail	Other	P-2918B												COMPLETE

	BASIC PROJECT INFORMATION							FISCAL YEAR PROJECT PHASE SCHEDULED TO START										
ROUTE/CITY	RESPONSIBLE AGENCY	DESCRIPTION	LENGTH (MILES)	MODE	FUNDING PROGRAM	PROJECT ID	STI CATEGORY FUNDED	FUNDING SOURCE (SEE FUNDING SOURCES TAB FOR MORE INFO)	RIGHT-OF-WAY PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR RIGHT-OF-WAY	UTILITIES PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR UTILITIES	CONSTRUCTION PROJECTED SCHEDULE	TOTAL REMAINING FUNDS NEEDED FOR CONSTRUCTION	PROJECTED SCHEDULE FOR OTHER ACTIVITIES	TOTAL REMAINING FUNDS FOR OTHER ACTIVITIES		COMMENT
PIEDMONT CORRIDOR	NCDOT	EQUIPMENT REHABILITATION - 3 LOCOMOTIVES		Rail	Other	P-2918C												IN PROGRESS
PIEDMONT CORRIDOR	NCDOT	EQUIPMENT REHABILITATION - 3 PASSENGER CARS		Rail	Other	P-2918D												COMPLETE
PIEDMONT CORRIDOR	NCDOT	PASSENGER TRAIN SECURITY SYSTEM, CCTV DATA NETWORK AND GENERATORS		Rail	Other	P-2918E												IN PROGRESS
PIEDMONT CORRIDOR		PURCHASE 4 USED PASSENGER CARS AND REHABILITATE 7 PASSENGER CARS		Rail	Other	P-2918G												IN PROGRESS
PIEDMONT CORRIDOR	NCDOT	EQUIP 9 STATIONS AND PLATFORMS WITH ADA/FRA PIDS		Rail	Other	P-2918I												IN PROGRESS

COMPARISON OF SCHEDULES OF PROJECTS SELECTED THROUGH PRIORITIZATION IN CURRENT 2024-2033 STIP (JANUARY 2025) TO DRAFT 2026-2035 STIP (RELEASED JANUARY 2025)

NOTES: AMOUNTS SHOWN ARE PROJECT ESTIMATE AMOUNTS REMAINING. ANY AMOUNTS PROGRAMMED FOR ACTIVITIES OTHER THAN RIGHT-OF-WAY, UTILITIES, OR CONSTRUCTION ARE INCLUDED UNDER "OTHER ACTIVITIES".

PROJECT LIST DOES NOT INCLUDE NEW PROJECTS SELECTED IN P7.0.

Mode	Rail	PROJECT LIST DOES NOT INCLUDE NEW PROJECT Aviation		Highway				FISCAL YEAR PROJECT PHASE SCHEDULED TO START									
PROJECT ID		DESCRIPTION		DIVISION (S)	2024-2033 STIP TO DRAFT 2026-2035 STIP COMPARISON NOTES	STI CATEGORY FUNDED (2024-2033 STIP)	STI CATEGORY FUNDED (DRAFT 2026-2035 STIP)	RIGHT-OF-WAY PROJECTED SCHEDULE (2024-2033 STIP)	RIGHT-OF-WAY PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	UTILITIES PROJECTED SCHEDULE (2024-2033 STIP)	UTILITIES PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	CONSTRUCTION PROJECTED SCHEDULE (2024-2033 STIP)	CONSTRUCTION PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	PROJECTED SCHEDULE FOR OTHER ACTIVITIES (2024-2033 STIP)	PROJECTED SCHEDULE FOR OTHER ACTIVITIES (DRAFT 2026-2035 STIP)	TOTAL FUNDS PROGRAMMED (2024-2033 STIP)*	TOTAL FUNDS PROGRAMMED (DRAFT 2026- 2035 STIP)*
P-5719C	PIEDMONT CORRIDOR	NEW TRAINS AND MAINTENANCE FACILITY.		5, 7, 9, 10	Stayed on Schedule or Underway	Region C, D, E	Region C, D, E					2026	2026			\$212,528,000	\$212,528,000
AV-5737	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	OBTAIN NAVIGATION EASEMENTS AND CLEAR OBSTRUCTIONS IN THE RUNWAY 24 APPROACH.		7	Unchanged	Division 7	Division 7	2027	2027							\$1,200,000	\$1,200,000
AV-5851	BURLINGTON- ALAMANCE REGIONAL AIRPORT (BUY)	CONSTRUCT 100 FT PAVED OVERRUN AND MAKE SAFETY ENHANCEMENTS.		7	Delayed	Division 7	Division 7					2027	2029			\$2,080,000	\$2,080,000
EB-5879	US 70 (NORTH CHURCH STREET)	SR 1716 (GRAHAM-HOPEDALE ROAD) TO SR 1719 (SELLARS MILL ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK.	0.41	7	Stayed on Schedule or Underway	Division 7	Division 7	2025	2025		2025	2025	2025	2022	2024	\$110,000	\$5,196,000
EB-5885	US 70 (NORTH CHURCH STREET)	BEAUMONT AVENUE TO SR 1716 (GRAHAM-HOPEDALE ROAD) IN BURLINGTON. CONSTRUCT SIDEWALK.	0.47	7	Stayed on Schedule or Underway	Division 7	Division 7		2025		2025	2025	2025			\$120,000	\$1,470,000
EB-5988	LEE AVENUE	WEST LEBANON AVENUE TO SR 1454 (WEST HAGGARD AVENUE) IN ELON. CONSTRUCT SIDEWALK.	0.15	7	Stayed on Schedule or Underway	Division 7	Division 7	2026	2026		2026	2027	2027	2024	2024	\$307,000	\$660,000
I-5711	I-40 / I-85	SR 1007 (MEBANE-OAKS ROAD) IN MEBANE. INTERCHANGE IMPROVEMENTS.	1	7	Stayed on Schedule or Underway	Statewide Mobility	Statewide Mobility					2020	2020			\$9,830,000	\$9,830,000
1-6009	I-40 / I-85	SR 1158 (HUFFMAN MILL ROAD) INTERCHANGE. CONSTRUCT ADDITIONAL LEFT TURN LANE ON I-40 WESTBOUND RAMP AND IMPROVE OPERATIONS AT SR 1308 (GARDEN ROAD) INTERSECTION.	0.5	7	Unchanged	Statewide Mobility	Statewide Mobility	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY 'ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY			\$1,800,000	\$2,790,000
I-6059	I-40 / I-85	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) IN MEBANE. UPGRADE INTERCHANGE.	1	7	Stayed on Schedule or Underway	Division 7	Division 7	2025	2025	2025	2025	2025	2025			\$32,800,000	\$36,880,000
U-3109A	NC 119	NC 119 RELOCATION, I-40 / I-85 TO NORTH OF SR 1921 (MEBANE ROGERS ROAD).	3.01	7	Stayed on Schedule or Underway	Region D	Region D					2019	2019	2021	2021	\$43,327,000	\$43,327,000
U-3109B	NC 119	NC 119 RELOCATION, NORTH OF SR 1921 (MEBANE ROGERS ROAD) TO SOUTH OF SR 1918 (MRS. WHITE ROAD)	1.49	7	Stayed on Schedule or Underway	Region D	Region D					2021	2021			\$5,835,000	\$5,835,000
U-5843	US 70 (NORTH CHURCH STREET)	SR 1817 (GRAHAM-HOPEDALE ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.	0.5	7	Stayed on Schedule or Underway	Division 7	Division 7					2019	2019	2021	2021	\$2,977,000	\$2,977,000
U-5844	NC 62	SR 1430 (RAMADA ROAD) TO US 70 (CHURCH STREET) IN BURLINGTON. WIDEN TO A THREE LANE FACILITY.	1.13	7	Stayed on Schedule or Underway	Division 7	Division 7	2024	2024	2025	2025	2027	2027			\$36,900,000	\$41,095,000
U-6009	US 70 (SOUTH CHURCH STREET)	TARLETON AVENUE TO FIFTH STREET IN BURLINGTON. WIDEN AND CONSTRUCT CENTER TURN LANE.	0.93	7	Stayed on Schedule or Underway	Region D	Region D	2028	2028	2028	2028	2030	2030			\$43,400,000	\$57,255,000
U-6010	US 70 (SOUTH CHURCH STREET)	SR 1226 / SR 1311 (UNIVERSITY DRIVE) IN BURLINGTON. INTERSECTION IMPROVEMENTS, TO INCLUDE WIDENING OF US 70 TO MAINTAIN CONSISTENT CROSS-SECTION WITH PROJECT U-5752 IMPROVEMENTS.	5	7	Stayed on Schedule or Underway	Region D	Region D	2020	2020			2022	2022			\$22,100,000	\$22,100,000
U-6011	US 70 (SOUTH CHURCH STREET)	SR 1158 (HUFFMAN MILL ROAD) IN BURLINGTON. INTERSECTION IMPROVEMENTS.	0.5	7	Stayed on Schedule or Underway	Region D	Region D	2022	2022	2022	2022	2025	2025			\$6,630,000	\$6,630,000
U-6013	NC 119	SR 1981 (TROLLINGWOOD-HAWFIELDS ROAD) / SR 2126 (OLD HILLSBOROUGH ROAD TO LOWES BOULEVARD IN MEBANE. WIDEN TO A FOUR LANE DIVIDED FACILITY.	0.52	7	Stayed on Schedule or Underway	Division 7	Division 7	2023	2023	2023	2023	2028	2028			\$16,399,000	\$16,399,000
U-6014	SR 1716 (GRAHAM- HOPEDALE ROAD)	SR 1720 (WEST HANOVER ROAD) TO MORNINGSIDE DRIVE IN BURLINGTON. WIDEN TO A THREE LANE FACILITY WITH BIKE-PED ACCOMMODATIONS.	1	7	Stayed on Schedule or Underway	Division 7	Division 7	2024	2024	2025	2025	2027	2027			\$21,800,000	\$21,800,000

Mode	Rail	Aviation	Bike-Ped	Highway						FISC	AL YEAR PROJECT PH	ASE SCHEDULED TO S	TART				
PROJECT ID	ROUTE/CITY	DESCRIPTION	LENGTH (MILES)	DIVISION (S)	2024-2033 STIP TO DRAFT 2026-2035 STIP COMPARISON NOTES	STI CATEGORY FUNDED (2024-2033 STIP)	STI CATEGORY FUNDED (DRAFT 2026-2035 STIP)	RIGHT-OF-WAY PROJECTED SCHEDULE (2024-2033 STIP)	RIGHT-OF-WAY PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	UTILITIES PROJECTED SCHEDULE (2024-2033 STIP)	UTILITIES PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	CONSTRUCTION PROJECTED SCHEDULE (2024-2033 STIP)	CONSTRUCTION PROJECTED SCHEDULE (DRAFT 2026-2035 STIP)	PROJECTED SCHEDULE FOR OTHER ACTIVITIES (2024-2033 STIP)	PROJECTED SCHEDULE FOR OTHER ACTIVITIES (DRAFT 2026-2035 STIP)	TOTAL FUNDS PROGRAMMED (2024-2033 STIP)*	TOTAL FUNDS PROGRAMMED (DRAFT 2026- 2035 STIP)*
U-6015	VARIOUS	UPGRADE BURLINGTON-GRAHAM SIGNAL SYSTEM.		7	Stayed on Schedule or Underway	Division 7	Division 7					2021	2021			\$6,125,000	\$6,125,000
U-6017	NC 54 (EAST HARDEN STREET)	NC 49 (EAST ELM STREET) IN GRAHAM. INTERSECTION IMPROVEMENTS.	0.5	7	Stayed on Schedule or Underway	Division 7	Division 7	2022	2022	2022	2022	2024	2024			\$4,650,000	\$4,650,000
U-6114	NC 62 (ALAMANCE ROAD)	SR 1155 (HATCHERY ROAD) / BONNIE LANE INTERSECTION IN BURLINGTON. INSTALL TRAFFIC SIGNAL AND ADD TURN LANES.	0.5	7	Was Funded for PE Only, Scheduled for Delivery in P7.	Region D	Region D	FUNDED FOR PRELIMINARY ENGINEERING ONLY	2028	FUNDED FOR PRELIMINARY ENGINEERING ONLY	2028	FUNDED FOR PRELIMINARY ENGINEERING ONLY	2031			\$2,210,000	\$2,210,000
U-6115A	NC 54 (EAST HARDEN STREET)	SR 1945 (RIVERBEND ROAD) / SR 2431 (JOHNSON STREET) INTERSECTIONIN GRAHAM. INTERSECTION IMPROVEMENTS.	0.5	7	Unchanged	Division 7	Region D	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY 'ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY			\$5,101,000	\$5,101,000
U-6115B	NC 54 (EAST HARDEN STREET)	I-40 / I-85 INTERCHANGE IN GRAHAM. UPGRADE RAMP INTERSECTIONS.	1	7	Unchanged	Region D	Region D	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY 'ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY			\$9,501,000	\$9,500,000
U-6115C	NC 54 (EAST HARDEN STREET)	SR 2106 (WOODY DRIVE) IN GRAHAM. INTERSECTION IMPROVEMENTS.	0.5	7	Unchanged	Region D	Region D	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY	FUNDED FOR PRELIMINARY 'ENGINEERING ONLY	FUNDED FOR PRELIMINARY ENGINEERING ONLY			\$6,150,000	\$6,150,000
U-6115D	NC 54 (EAST HARDEN STREET)	SR 2106 (WOODY DRIVE) AND SR 2107 (WHITTEMORE ROAD) INTERSECTIONS IN GRAHAM. UPGRADE PIPE CULVERTS 000271 AND 000297.		7	Was Funded for PE Only, Now Not Funded. Remains in STIP as related segment(s) is funded.	Region D	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$2,710,000	\$2,710,000
U-6131	NC 54 (WEST HARDEN STREET)	NC 49 (MAPLE AVENUE) IN BURLINGTON. INSTALL DUAL LEFT TURN LANES IN WESTBOUND DIRECTION.	0.5	7	Stayed on Schedule or Underway	Region D	Region D	2025	2025	2025	2025	2026	2026			\$8,700,000	\$11,900,000
U-6132	SR 1716 (NORTH MAIN STREET)	SR 2396 (WEST PARKER STREET) IN GRAHAM. IMPROVE INTERSECTION.	0.5	7	Was Funded for PE Only, Now Not Funded.	Division 7	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$2,200,000	\$2,200,000
U-6182	NC 87 (WEBB AVENUE)	SR 1515 (FLORA AVENUE). INSTALL TRAFFIC SIGNAL AND ADD TURN LANES.	0.5	7	Was Funded for PE Only, Now Not Funded.	Division 7	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$2,480,000	\$2,480,000
U-6183	NC 49 (ROXBORO ROAD)	SR 1928 (WILKINS ROAD) AND SR 1927 (BASON ROAD). UPGRADE K-TYPE INTERSECTION.	0.5	7	Was Funded for PE Only, Now Not Funded.	Division 7	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$4,500,000	\$4,500,000
U-6184	NC 54 (CHAPEL HILL ROAD)	SR 1445 (SOUTH O'NEAL STREET) IN BURLINGTON. RECONFIGURE INTERSECTION TO MAKE O'NEAL STREET THE THROUGH MOVEMENT WITH NC 54 EAST OF THE INTERSECTION.	0.5	7	Was Funded for PE Only, Now Not Funded.	Division 7	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$14,599,000	\$14,599,000
U-6214	SR 1455 (EAST HAGGARD AVENUE)	NC 87 (WEST WEBB AVENUE) / NC 100 (UNIVERSITY DRIVE) IN ELON. IMPROVE INTERSECTION.	0.5	7	Was Funded for PE Only, Now Not Funded.	Division 7	Not Funded	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED	FUNDED FOR PRELIMINARY ENGINEERING ONLY	NOT FUNDED		NOT FUNDED	\$11,401,000	\$11,401,000



Orange County Transportation Multimodal Plan



Outline

1. Background

1. Transportation Multimodal Plan

2. Planning Process

- 1. Analysis
- 2. Public Engagement

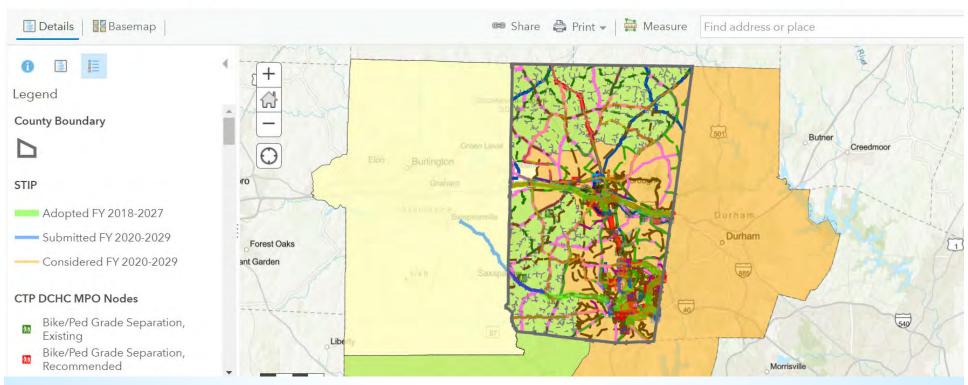
3. Plan

1. Recommendations

4. Action

Background – Initial Consolidation

ArcGIS ▼ Transportation Projects Open in Map Viewer



Orange County Transportation Projects Map (link)

Single source for all transportation related:

- Plans, Policies, Programs
- Development Review Process
- Local and regional multimodal planning
- Piedmont and Triangle
- Region C and Division 7

Background – Scope and Purpose

- Scope: The unincorporated portions of Orange County, including:
 - All locally (Town & County), regionally (MPO & RPO), and State (NCDOT) transportation related plans, policies and programs.
- Purpose: Consolidate into a single Comprehensive Transportation Plan

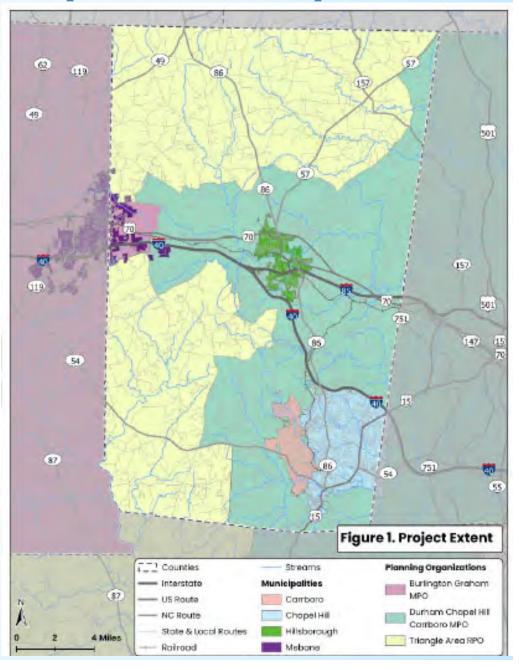




Alexa Kennedy



Shivang Shelat



Background - Schedule and Process

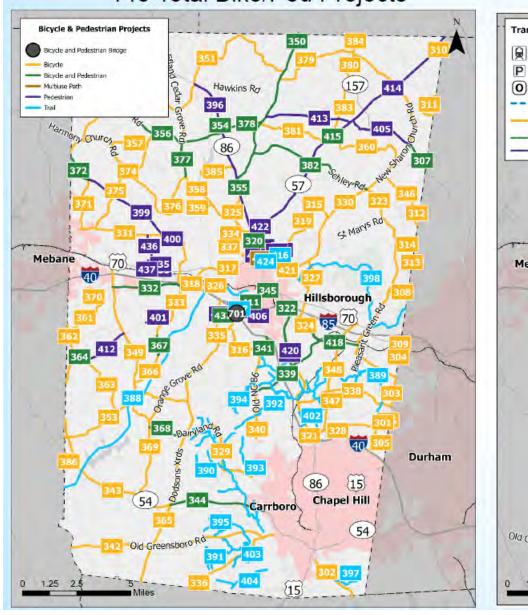
	20	23	2024												
	November	December	January	February	March	April	May	June	July	August	September	October			
Kickoff and Project Setup						1									
Data Collection															
Consolidation of Projects															
Opportunities Analysis															
Public Engagement															
Prioritization Methodology					1										
Prioritization Table															
Final Report															

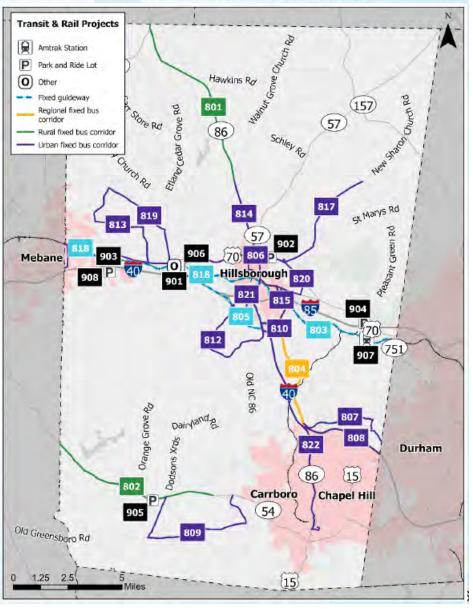


Planning Process - Analysis

140 Total Bike/Ped Projects

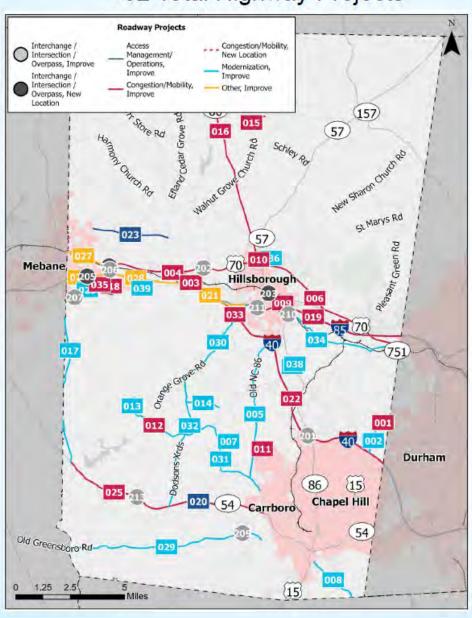
31 Total Transit Projects





Planning Process - Analysis

52 Total Highway Projects



Planning Process – Engagement



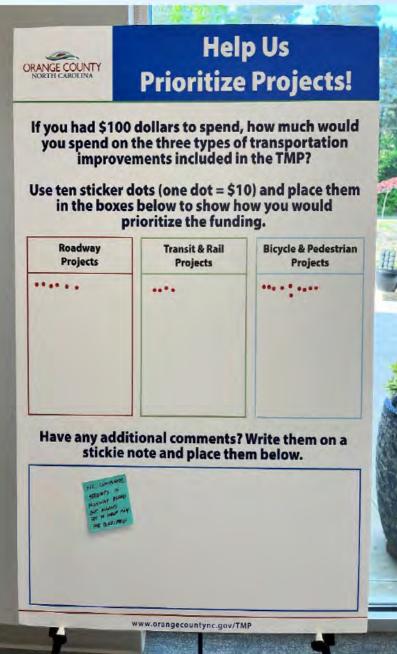




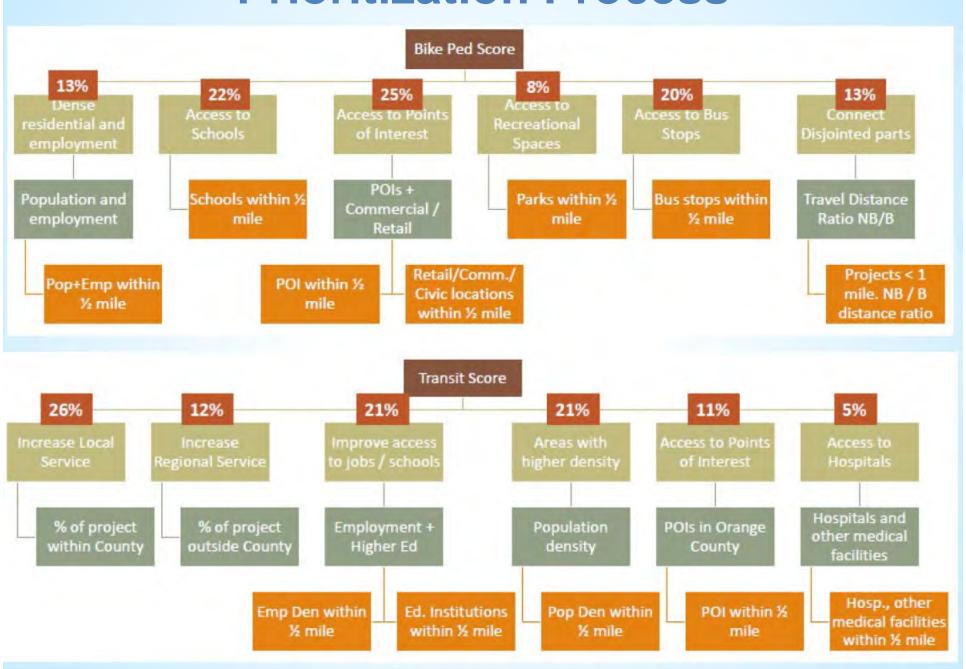
Learn more at orangecountync.gov/TMP



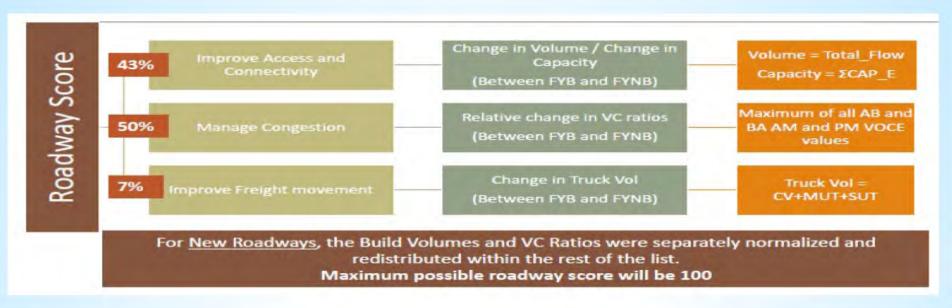


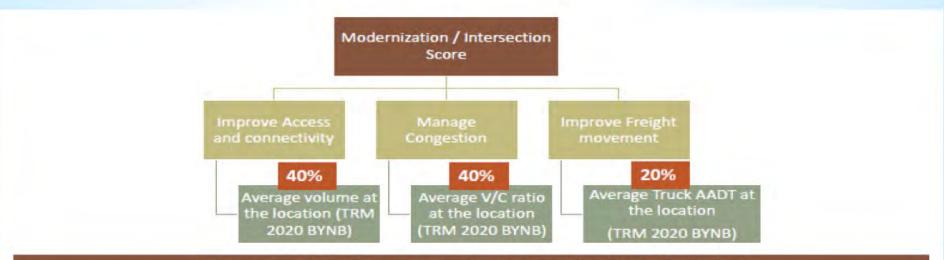


Prioritization Process



Prioritization Process





Average metric for Intersection = metric for all legs / number of legs

Average metric for segment = Σ(length of subsegment x metric of subsegment)/Total length of segment

Maximum possible roadway score will be 100

Prioritization Process

Additional points Calculation

Category	Survey Weight	BPW	Bike-Ped	TW	Transit	RW	Roadway
Environmental Justice	27%	38%	Average Adjusted* TDI score	73%	Average Adjusted* TDI score	27%	Negative Average Adjusted#TDI score
Safety	33%	48%	Σ(BP Crash x Severity)			33%	Weighted Section Safety Score
Cost (Inverse Ranking)	10%	14%	Acres [Ground Area + (24 x Bridge Area) +(Par*10)] / Mile	27%	Buses required (Roundup(length*2/ 25)+1) + Stop frequency factor	10%	Acres [Ground Area + (24 x Bridge Area) + (Par*1000)] / Mile
Multimodal (for roadway projects)	30%	-	-	-	1.8	30%	Σ (Percentage of project x Multimodal multiplier**)

*Severity multiplier: No Injury or Unknown = 1, Possible injury = 2, Suspected Minor Injury = 4, Suspected Serious Injury = 7, Killed = 10

** Multimodal Multiplier: Road = 0, bike or ped = 1, bike and ped = 2

Average TDI scores were adjusted considering the minimum score in the list as 0.

For projects longer than 1 mile, the metrics will be 'per mile'.

Applied to projects specific to Orange County's Unincorporated areas

Not applied to projects in Town Limits

Results

Overall Rank	Mode Rank	Project ID	Туре	Route	From	То	Mode Specific Score	Additional Factors Score	Total Score
1	1	BP-411	Bike Ped	Orange Grove Rd	New Grady Brown School Rd	Elfin Blvd	34%	82%	117%
2	2	BP-406	Bike Ped	Oakdale Dr	Morgan Rd to Old NC 86	Orange Grove Rd to Turner End Dr	38%	69%	107%
3	3	BP-423	Bike Ped	Holman Dr / School Rd	NC 86	School Business Garage Rd	40%	44%	83%
4	4	BP-345	Bike Ped	US 70 A	S Churton St	Morelanda Dr	59%	23%	83%
5	1	TR-810	Transit	Waterstone Dr	Old NC 86	NC 86	69%	77%	147%
6	2	TR-815	Transit	Hampton Pointe	Walmart Parking Lot	NC 86	64%	81%	145%
7	3	TR-822	Transit	1-40	Downtown Hillsborough	UNC	76%	59%	136%
8	1	Hwy- 011	New Location / Widening	Lake Hogan Farms Rd	Lake Hogan Farm Rd Ext	North of Legends Way	85%	60%	145%
9	2	Int-201	Intersection	I-40/NC 86 Interchange			77%	60%	137%
10	5	BP-429	Bike Ped	Sidewalk	Orange Middle School entrance	Orange High School Rd	40%	33%	74%
	-	DD /70	D1 D 1	T 1 C	0 0 0:	+	nor .	e var	-

Top 10 out of 220 Orange County specific projects Includes Safe Routes to School and Short-Range Transit Plan

TIP/WBS#	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
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 Mebane	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner
BR-0060	Replace Bridge #14 on NC 14 over Cane Creek	9/16/25	FY2026	\$11,050,000	Planning and design activities underway	David Stutts
EB-5885	Construct sidewalk on US 70 (N. Church St.) from Beaumont Avenue to SR 1716 (Graham Hopedale Road)	9/25/25	FY 2027	\$1,470,000	Municipal Agreement required to begin work	City of Burlington/Stephen Robinson
EB-5879	Construct sidewalk on US 70 (N. Church St.) from SR 1716 (Graham Hopedale Road) to SR 1719 (Sellars Mill Road)	9/25/25	FY2027	\$5,180,000	Municipal Agreement required to begin work	City of Burlington/Stephen Robinson
U-6131	Install dual left turn lanes in westbound direction at NC 54 (W. Harden Street) at NC 49 (Maple Ave.) in Burlington	1/15/26	FY2028	\$8,800,000	Planning and design activities pending	Brandon Green
48916	Shift NC 61 and NC 100 intersection in Gibsonville to improve turning radii for trucks	1/15/26	TBD	\$650,000	Planning and design activities underway - ROW underway	Trung Nguyen
50547	NC 49 at Green Level Church Road/James Boswell Road - Realign Intersection	4/16/26	FY2027	\$650,000	Planning and design activities underway. 65% plans complete. CFI meeting held.	Trung Nguyen
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 Burlington	8/18/26	FY2028	\$21,800,000	Planning and design activities underway, Includes EB-5882. ROW Acquisition 90%	Suzana Matta

TIP/WBS#	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
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 Mebane	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner
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
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
U-5844 50234.1.1 50234.2.1 50234.3.1	Construct multi-lanes on NC62 from SR 1430 (Ramada Road) to US 70 (South Church Street) in Burlington	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 Haw River	1/18/28	FY2029	\$3,000,000	PE funding approved 5/6/19. Planning and design activities underway.	Sami Jasim
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	1/18/28	FY2031	\$3,312,100	Planning and design activities underway	Kristy Alford
J-6013 47158.1.4 47158.2.4 47158.3.4	Widen NC 119 to multi-lanes from SR 1981 (Trollingwood-Hawfields Rd)/ SR 2126 (Old Hillsborough Rd) to Lowes Blvd (non-system) in Mebane .	5/16/28	FY2031	\$16,400,000	Planning and design activities underway, ROW certified and utilities underay.	Suzana Matta
3P7-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

TIP/WBS#	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
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 Mebane	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner
U-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 Burlington	1/15/30	FY2032	\$52,000,000	Planning and design activities underway	Suzana Matta
BP7-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
I-6009 47962.1.1 47962.2.1 47962.3.1	Interchange improvements at I-40/I-85 and SR 1158 (Huffman Mill Road). Construct additional right turn lane on I-40 WB Ramp and improve operations at SR 1308 (Garden Road) intersection in Burlington	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

TIP/WBS#	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
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 Mebane	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner
SS-6207AB 51339	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
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
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

TIP/WBS#	Description	Let/Start Date	Completion Date	Cost	Status	Project Lead
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 Mebane	2/20/25	FY2027	\$48,000,000	Planning and design activities underway. CMGC delivery.	Brian Ketner
SS-6207AP 51642	SR 1754 (McCray Road) at SR 1729 (Fleming Graham Road/ Deep Creek Church Road) near Burlington. Convert two-way stop to all-way stop.		TBD	\$35,000	Planning and design activities underway	Dawn McPherson
SM-6107J 51622	Eastlawn Elementary School located at 502 N Graham 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	TBD	TBD	\$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 Burlington	TBD	TBD	\$4,900,000	Planning and design activities underway - ROW Certified. Utilities underway. Bids rejected. Moved to central for re-let.	Chris Smitherman

NCDOT TPD NEWS



NCDOT TPD BGMPO Newsletter

March 2025

Traffic Forecasts (TF)

A Project Level Traffic Forecasting is an essential part of the planning process. There are no traffic forecasts currently underway in the MPO area. There is a map that provides information about past and current traffic forecasts: NCDOT Traffic Forecasting Data Map

BGMPO 2050 MTP

The 2050 MTP update is underway. The Metropolitan Transportation Plan (MTP) is the federally required fiscally constrained 25-30 year multi-modal transportation plan. Kimley-Horn consulting firm is working with the MPO to complete the update. The MTP website is Burlington-Graham MPO 2050 MTP | Kimley-Horn Social Pinpoint.

Currently, an online survey can be found at the link above, or by going to <u>BGMPO.org</u> and closes on <u>March 23</u>. A Community Workshop will be help on March 26 at the Dillingham Center in Burlington (1304 Plaza Dr) from 5-7pm.

NCDOT TPD & IMD Change of Staff

Pam Cook, TPD, has accepted a new position with the Statewide Initiatives Group in the NCDOT Office of Strategic Initiatives & Program Support (SIPS). John A (Andy) Bailey, CPM, Western Piedmont Planning Group Supervisor, will be the primary NCDOT TPD contact in the interim. His contact information is jabailey@ncdot.gov or 919-707-0991.

James (Alex) Rotenberry has also accepted a new position with NCDOT Aviation Division. Bryan Lopez will be the primary NCDOT IMD (Integrated Mobility Division) contact in the interim. His contact information is balopez@ncdot.gov or 919-707-2606.

"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

NCDOT Safety Information Resources

Updated public facing Traffic Safety Website: (https://www.ncdot.gov/initiatives-policies/safety/traffic-safety/Pages/default.aspx)

Safety Countermeasure Glossary: (https://connect.ncdot.gov/resources/safety/
https://connect.ncdot.gov/resources/safety/
https://connect.ncdot.gov/resources/safety/
https://connect.ncdot.gov/resources/NCDOT%20Safety%20Countermeasure%20Glossary.pdf)

Bus Stop and Pedestrian Crossing Guidance: (https://connect.ncdot.gov/resources/safety/ Teppl/TEPPL%20All%20Documents% 20Library/NCDOT%20Bus%20Stop%20and% 20Pedestrian%20Crossing%20Guidance.pdf)

Trail Crossing Guidance: (https://connect.ncdot.gov/resources/safety/Teppl/TEPPL%20All%20Documents%20Library/NCDOT%20Trail%20Crossing%20Guidance.pdf)

Guidance for Traffic Control Devices as it relates to Multimodal Traffic Safety: (https://www.ncdot.gov/initiatives-policies/safety/traffic-safety/pedestrian-safety-improvements/
Documents/ncdot-multimodal-quidance.pdf

NCDOT Integrated Mobility Division (IMD) Updates

https://www.ncdot.gov/divisions/integrated-mobility/Pages/default.aspx

1. Mobility for Everyone, Everywhere (MEE NC)

NCDOT: On-Demand Microtransit

The U.S. Department of Transportation has awarded NCDOT \$10.4 million for Mobility for Everyone, Everywhere in NC, or MEE NC. The grant advances NCDOT's vision and strategy to partner with the state's rural transit systems to launch on-demand microtransit in 11 communities throughout the state. Alamance County (ACTA) is one of the community partners for the MEE NC Project.

2. The FY Transportation Demand Management (TPD) Grant Application period is open through March 21, 2025.

Transportation Demand Management (TDM)

TDM programs promote the use of all transportation options available to reduce single occupancy vehicles (SOV)/vehicle miles traveled (VMT) and to enhance accessibility. Strategies include public transit, bike/walk, rideshare/vanpool, telework, MaaS (Mobility as a Service), and education/marketing employer programs.

Funding for this program is contingent on NCDOT-IMD receiving funds allocated towards this program. Funding allocated to TDM programs each year cannot roll over to the next year and any unspent funds will be de-obligated at the end of the cycle by NCDOT-IMD. As such, subrecipients should only request funding they can justify as necessary funding for the 2026 Fiscal Year. **This program requires a 50 percent match**.

Funds can be used for staff salaries to administer regional TDM programs, marketing efforts/ activities, and planning activities, including development or update of a TDM plan.

Funds can not be used for capital expenses such as vehicles or vehicle parts, building costs, or operating costs like vehicle maintenance. This program also does not provide funding for prizes or incentives and does not provide funding for food for events/meetings.

Public organizations in NC (such as regional transit or planning agencies) responsible for promotion of TDM activities and providing TDM services

3. Multimodal Planning Grants. (Bicycle, Pedestrian, or Combined Plans, Multimodal Network Plans for LGAs with existing fixed-routes, and Project Acceleration Plans for small towns (<10,000)

https://connect.ncdot.gov/municipalities/PlanningGrants/IMD-Multimodal-Planning-Program/Pages/default.aspx

Call for applications will be sometime in March/April 2025 and run through May 2025. A local match is required and is typically between 10%-50% depending on the community population. A live informational webinar will be hosted by IMD in April 2025 (TBA). **New this year is that Colleges and Universities are eligible to apply.** Contact Bryan Lopez for more information (balopez@ncdot.gov)

Draft NCDOT 2026-2035 STIP Released

The Draft 2026-2035 State Transportation Improvement Program (STIP) has been released and can be found on the STIP website: https://www.ncdot.gov/initiatives-policies/Transportation/stip/Pages/default.aspx. , the Department will hold a public comment period on the STIP from January 31, 2025 to April 4, 2025. In addition, each Division will hold a week-long public drop-in session between February 17, 2025 and March 17, 2025 (the drop-in session week varies by Division). Please feel free to reach out to Brian Wert (Divisions 5, 7, 8, 9) if you have any questions or would like to discuss any potential schedule adjustments or project segmenting. For questions regarding the P7.0 scores, please contact the SPOT office (spot@ncdot.gov).

Contact Us

John A (Andy) Bailey, CPM Western Piedmont Group Supervisor

NCDOT TPD

1 S. Wilmington Street Raleigh, NC (919) 707-0991 (office) jabailey@ncdot.gov

Website: www.ncdot.gov

Upcoming	Date
Last day to have signed resolution to support NCDOT's safety targets (PM1) or otherwise established targets	February 27, 2025
Last day to submit adopted FY26 UPWP with resolution, 5-year planning calendar, and MPO self-certification of long-range planning.	March 28, 2025
Deadline for TAC members to file SEI and RED with NC Ethics Commission	April 15, 2025
Last day to submit revisions to TPD for FY25 UPWP with signatures	April 18, 2025

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) Currently being updated
- 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)
- Strategic Highway Safety Plan (2024)

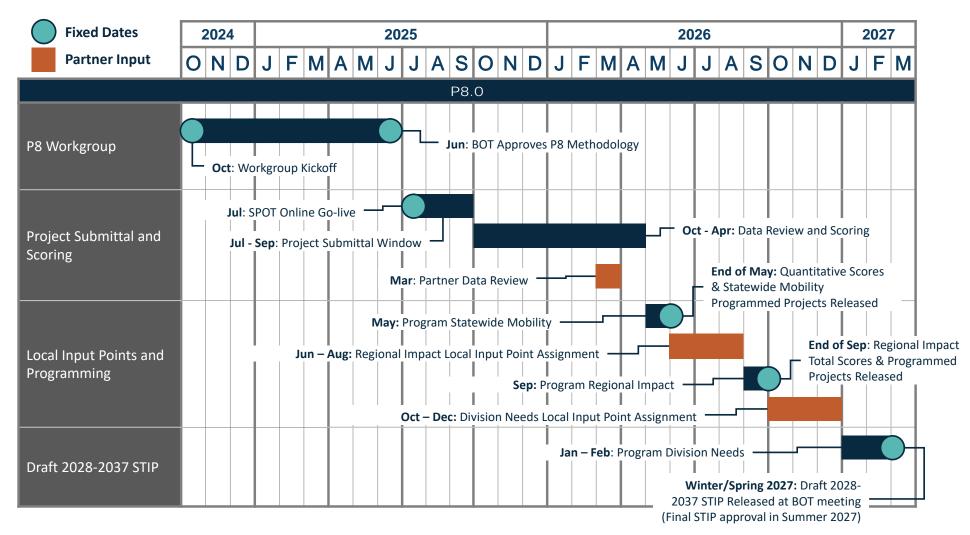
Other Plans:

- 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

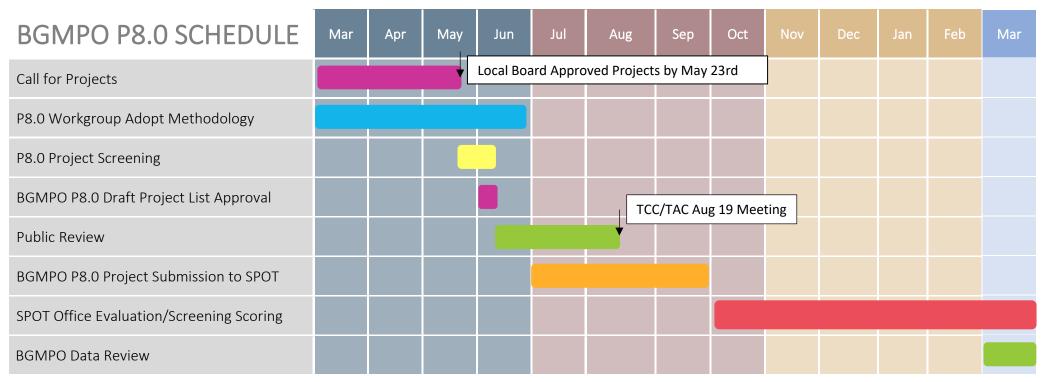
Helpful Links:

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—<u>ncdot.gov</u>
- 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 <u>Traffic Survey Group (connect.ncdot.gov & then search)</u>
- NCDOT Interactive Traffic Volume Map—Traffic Volume Maps (ncdot.gov)
- Traffic Safety Data & Engineering—NCDOT: Traffic Safety Data & Engineering
- Federal Functional Classification Map—<u>NCDOT Functional Class Map (ncdot.maps.arcgis.com)</u>
- NCDOT Flickr Account: <u>NCDOTcommunications | Flickr</u>







Updated in March 2025 Final STIP Approval in Summer 2027