

Burlington-Graham Urban Area Transportation Advisory Committee

Tuesday, March 20, 2018 5PM
(Meal provided for TAC members)

**Municipal Conference Room
425 South Lexington Avenue
Burlington, NC**

AGENDA

- 1) Call to Order & Quorum Chairman
 - Welcome and Introductions
 - Changes to Agenda / Add On Items
 - Speakers from the Floor – 3 minutes per speaker
 - NC Ethics Statement for TAC members

- 2) Approval of Minutes from January 16, 2018 TAC Meeting Chairman

- 3) ACTA Community Connectivity Plan Elisabeth Rood, KFH

INFORMATION: The Alamance County Transportation Authority (ACTA) contracted the KFH Group, Inc. to conduct a Community Connectivity Plan (CCP). The CCP is a five-year plan that will outline ACTA's initiatives for FY 2019 – 2023. The project scope includes a financial and vehicle replacement /expansion plan. Elisabeth Rood will present an overview of the CCP.

RECOMMENDATION/ACTION: Receive information and discuss.

- 4) FY 2018 -19 Unified Planning Work Program (UPWP) Wannetta Mallette

- 5) **INFORMATION:** The BGMPO is required by federal regulations to prepare an annual Unified Planning Work Program (UPWP) that details and guides the urban area transportation planning activities. Funding for the UPWP is provided by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The UPWP must identify MPO planning tasks to be performed with the use of federal transportation funds. The TAC reviewed the draft and released it for public comment on January 16, 2018. No public comments were received.

RECOMMENDATION/ACTION: 1) Receive the FY2018 - 2019 UPWP report as information and discuss; 2) Recommend TAC approval of the resolution certifying the MPO transportation planning process and adoption of the FY2018 - 2019 UPWP report and budget.

- 6) Burlington-Graham MPO Assignment of Local Input Points Report Wannetta Mallette

INFORMATION: On January 16, 2018, the TAC approved the release of the draft BGMPO Local Input Point Methodology to the NCDOT Methodology Review Committee (MRC) for review. BGMPO staff will present the methodology revisions based on the TCC and MRC comments.

RECOMMENDATION/ACTION: 1) Receive the revised draft BGMPO P5.0 Local Input Points Methodology as information and discuss; 2) Recommend TAC approval.

7) **STIP Transit Amendment – Link Transit**

Mike Nunn

LinkTransit is a recipient of Federal Transit Administration Section 5307 funds in the amount of \$1,187,200 to support operating, capital and planning activities. LinkTransit is requesting a STIP amendment for Link Transit System Operating Assistance.

RECOMMENDATION/ACTION: Receive information and approve STIP amendment and resolution.

8) **NCDOT Board Member Update**

Michael Fox

9) **NCDOT Division Engineer Report**

Mike Mills, Division 7

10) **Other Business**

Wannetta Mallette

- Reports and Questions from TAC Members
- NCDOT – TPD Newsletter, Hemang Surti
- Next Meeting Scheduled for **May 15, 2018**

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

336-513-5418

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
336-513-5418

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.

MINUTES

BURLINGTON-GRAHAM URBAN AREA TRANSPORTATION ADVISORY COMMITTEE TUESDAY, JANUARY 16, 2018 5:00 PM

MEMBERS PRESENT

Ken Jacobs, Whitsett
Don Tichy, Village of Alamance
Eddie Boswell, Alamance County
Lee Kimrey, Graham
Carissa Graves, Green Level
Ralph Gilliam, ACTA
Jim Butler, Burlington
Bob Ward, Burlington
Leonard Williams, Gibsonville
Mark Marcoplos, Orange County

BGMPO STAFF PRESENT

Wannetta Mallette

NCDOT STAFF PRESENT

Hemang Surti, NCDOT- TPB
Mike Mills, NCDOT- Division 7
Joe Geigle, DOT-FHWA
Brian Murphy, NCDOT

Other Present

Scott Rhine, PART
Amy Galey, Alamance County
Amy Nelson, Burlington
Nathan Page, Graham
Abigaile Pittman, Orange County

Call to Order

Chairman Williams called the January 16, 2018 TAC meeting to order and welcomed all members and guests. Chairman Williams asked for any speakers from the floor to limit comments to three minutes per speaker. No public comments were made.

Wannetta Mallette read the Ethics Reminder. There were no known conflicts of interest identified by TAC members.

Nomination and Election of TAC Officers for 2018

Ms. Mallette requested nominations for TAC Chairman and Vice Chair for 2018. Hemang Surti made a motion to elect Mr. Williams for TAC Chair and Carissa Graves seconded the motion. All TAC members voted in favor. Mr. Williams nominated Bob Ward for TAC Vice-Chair and Eddie Boswell seconded the motion. All TAC members voted in favor.

Approval of Minutes / Changes to Agenda

Chairman Williams asked for any corrections to the October 17, 2017 meeting minutes or changes to the agenda. No changes were made to the agenda and there were no

corrections to the minutes. Lee Kimrey made a motion to approve the minutes, Don Tichy seconded the motion. All TAC voted in approval.

NC 54 Corridor Study

Aaron Cain, Durham Chapel Hill Carrboro (DCHC) MPO Senior Transportation Planner, provided a project overview of the NC 54 Corridor Study. DCHC contracted the VHB consulting firm to conduct a NC 54 corridor study from Graham to Carrboro. The project scope includes evaluating congestion, safety, and access management issues and providing forecast and potential future projects for funding in the SPOT process. In addition to recommendations for the short- and long-term needs of automobiles in the corridor, the study will also seek to recommend appropriate and feasible accommodations for transit service along the corridor, where appropriate, and connections to and accommodations for the existing and proposed bicycle and pedestrian network along the corridor. Mr. Cain summarized the composition of the study team and existing conditions and invited the TAC to one of the three public meetings: January 23rd Rigmor House, January 24th Graham Civic Center and January 25th Carrboro Town Hall. Mr. Cain will return to provide periodic project updates.

BGMPO Safety Performance Targets

Brian Murphy, State Traffic Safety Engineer, presented an overview of NCDOT's Safety Performance Targets as required by federal legislation. The targets are based on five calendar year rolling averages and will be established annually. FHWA will determine whether a State DOT has met or made significant progress toward meeting Highway Safety Improvement Program (HSIP) targets but will not directly assess MPO progress. NCDOT has adopted the goal of reducing fatalities and serious injuries by half (645) by the year 2030. Mr. Murphy described the process of achieving the state targeted goals and how the safety targets are correlated to safety program dollars expenditures. Mr. Kimrey said the state should be more aggressive with establishing their targets in comparison to other states. Mr. Murphy then defined the four levels of serious injury types.

Mr. Murphy said the BGMPO is required to set and show demonstrable progress towards meeting the performance targets and reflect those targets in their MTPs and MPO Planning Agreements with transit agencies, DOTs and planning partners. The STIP and TIP should also be aligned with the new performance targets. Mr. Murphy provided the BGMPO crash data and respective safety targets. MPO's have until

February 27, 2018 to agree to adopt NCDOT's safety targets or commit to developing its own quantifiable performance measures. After discussion, Mr. Boswell made the motion to adopt the 2018 safety targets established for the BGMPO. Jim Butler seconded the motion. The motion passed unanimously.

Unified Planning Work Program (UPWP)/BGMPO Budget FY 2019

Ms. Mallette explained that the BGMPO is required by federal regulations to prepare an annual UPWP that details and guides the urban area transportation planning activities within the BGMPO Study Area for the upcoming fiscal year (July 1, 2018 – June 30, 2019). She reviewed the funding sources for the UPWP, and added that the UPWP must identify MPO planning tasks to be performed with the use of federal transportation funds. As part of the UPWP, the Federal government requires MPO's to certify their transportation planning process on an annual basis. Ms. Mallette provided an overview of the UPWP and stated that while it is the mission of the BGMPO to complete work planned within a program year, task elements may span fiscal years and therefore are carried forward into subsequent work programs until completion. The BGMPO FY 2019 allocation of \$288,076 is received through a PL 104 planning grant from the Federal Highway Administration and \$20,000 in Section 5303 and \$120,000 in Section 5307 Transit Planning Funds from the Federal Transit Administration. Ms. Mallette explained that the FY19 budget will include \$100,000 of unobligated funds from 2016 that will be used toward the development of the MTP update. She announced that she received two requests for transportation planning study assistance from the Town of Green Level and ACTA. Ms. Mallette also reported that the TCC recommended increasing the local planning study assistance limit from \$25,000 to \$50,000. Ms. Mallette said the UPWP is subject to a public comment period and reviewed the timeline for approving the UPWP. Mr. Boswell made a motion to increase the planning study limits and release the UPWP for public comment. Mr. Butler seconded the motion. The motion passed unanimously.

Burlington-Graham MPO Assignment of Local Input Points Report

The Strategic Transportation Investments (STI) Act requires each MPO to develop and adopt a local project ranking process for all modes of transportation. Under STI all modes of transportation compete internally and are evaluated on statewide, division and regional criteria. Statewide projects are 100% data driven and exempt from the local project rankings. Regional (NC and US highway routes, etc.) and Division (all other state facilities, etc.) projects are included in the local evaluation process. NCDOT

recently updated its guidance for MPOs to develop and adopt a local project ranking process and assignment of Local Input Points. All methodologies will need to be reviewed and approved by NCDOT to ensure each methodology meets the revised standards by March 14, 2017. The local project ranking process requires at least one public comment period. The BGMPO public comment period began December 5, 2017 and will close January 17, 2018.

Ms. Mallette reviewed how projects are scored through the Strategic Prioritization Office of Transportation (SPOT) process and explained the P5.0 requirement for developing a methodology for assigning local input points. Ms. Mallette then presented the BGMPO draft methodology and said it would need to be released for public review and comment. All methodologies must be approved by the Methodology Review Committee (MRC) prior to April 1, 2018. Ms. Mallette stated that no changes were made to how the TAC has assigned local input points in the past. However, the TCC recommended adding a clause that the TAC could deviate from the methodology in order to give more weight to geographical and economic development transportation needs. Mr. Kimrey asked what prompted the TCC to include the clause as projects were evaluated based on their scoring. Mark Marcoplos said that Orange County has economic development projects that would benefit from the weighting and their transportation projects were not scoring well. After discussion, Mr. Boswell made the motion to make no changes to the BGMPO methodology and release the draft methodology for public review and review by the MRC. The motion was seconded by Mr. Kimrey. All TAC voted in favor.

Division Engineer Report

Mr. Mills briefly discussed the Division Engineer Report.

Other Business

Ms. Mallette announced the MTP update will begin later this year and that the website is in the final design stage.

Hemang Surti gave an overview of the CTP update process and tentative schedule. Mr. Surti explained that the purpose Comprehensive Transportation Plan (CTP) was a long-range transportation plan for all modes that support community priorities and serves as a basis for developing SPOT projects. The CTP is not financially constrained and recommended local jurisdictions began developing a list of their long-range transportation projects in preparation of the CTP update.

Adjournment

There being no further business before the TAC, Chairman Williams adjourned the meeting at 6:14 p.m. The next meeting is scheduled for Tuesday, March 20, 2018.

Burlington Graham Metropolitan Planning Organization
UNIFIED PLANNING WORK PROGRAM (UPWP) - FY18

July 1, 2018 to June 30, 2019

Introduction

The Unified Planning Work Program (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 are carried out by outside consultants.

The categories for planning tasks in the UPWP are based on planning requirements contained in Federal legislation that authorizes transportation funding.

Funding Summary FY 2018 - 2019 (FHWA PL104)

Federal Highway Administration - 80%*		\$	288,076
Unobligated (Carryover) PL Funds		\$	100,000
Local Match - 20%		\$	97,020
Total		\$	485,096

Funding Summary FY 2018 - 2019 (FTA Funding)

Section 5303		\$	22,500
Section 5307		\$	120,000
Local Match - 20%		\$	32,500
Total		\$	175,000

Program Summary for MPO Planning and Administration (PL Funds)

II-A Data and Planning Support	\$	31,289	6.45%
II-B Planning Process	\$	267,287	55.10%
III-A Planning Work Program	\$	24,254	5.00%
III-B Transp. Improvement Plan	\$	33,957	7.00%
III-C Cvl Rgts. Cmp./Otr .Reg. Regs.	\$	24,740	5.10%
III-D Statewide and Extra-Regional Planning	\$	19,404	4.00%
III-E Management Ops, Program Support Admin	\$	84,165	17.35%
TOTAL PL104	\$	485,096	100.00%

RESOLUTION

**APPROVING THE FY 2018 - 2019 PLANNING WORK PROGRAM
OF THE BURLINGTON - GRAHAM URBAN AREA**

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

WHEREAS, a comprehensive and continuing transportation planning program must be carried out cooperatively in order to ensure that funds for transportation projects are effectively allocated to the Burlington - Graham Urban Area; and,

WHEREAS, the City of Burlington has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program (Section 5303) funds and Urbanized Area Formula Funding Program (Section 5307) funds; and,

WHEREAS, members of the Burlington - Graham Transportation Advisory Committee agree that the Planning Work Program will effectively advance transportation planning for FY 2018 - 2019;

NOW, THEREFORE, be it resolved that the Transportation Advisory Committee hereby endorses the FY 2018-2019 Planning Work Program for the Burlington - Graham Urban Area.



I, _____, Chairman of the Burlington - Graham Transportation Advisory Committee do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Burlington - Graham Urban Area Transportation Advisory Committee, duly held on the 20th day of March, 2018.

Leonard Williams, Chairman
Transportation Advisory Committee



Subscribed and sworn to me this ___ day of _____, 2018.

Notary Public

My commission expires _____.

RESOLUTION CONFIRMING TRANSPORTATION PLANNING PROCESS

RESOLUTION CERTIFYING THE Burlington – Graham METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2018 - 2019

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 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 Transportation Plan has a planning horizon year of 2040, and meets all the requirements for an adequate Transportation Plan,

NOW THEREFORE, be it resolved that the Burlington - Graham Urban Area Transportation Advisory Committee certifies the transportation planning process for the Burlington - Graham Metropolitan Planning Organization on this the 20th day of March, 2018.

Chair, Transportation Advisory Committee
Leonard Williams

Clerk/Secretary/Planner
Wannetta Mallette

**Burlington-Graham
Metropolitan Planning Organization
Local Input Point Assignment Methodology for NCDOT Prioritization 5.0
March 2018**

Introduction

NCDOT developed project prioritization as a collaborative, data-driven, approval process for the State Transportation Improvement Program (STIP) in 2009. Significant changes were made to the process prompted by House Bill 817 also known as the Strategic Transportation Investments (STI). The bill established funding tiers (Statewide, Regional, and Division) and allocations across all modes. The outcome of the STI process is the draft State Transportation Improvement Program (STIP). The STI legislation applies uniformly across the state regardless of the boundaries of MPOs. STI requires Metropolitan Planning Organizations (MPOs), Rural Planning Organizations (RPOs), and NCDOT Divisions develop a project solicitation process and adopt a project ranking process for all modes of transportation. In 2017, NCDOT developed new standards based on the findings and recommendations in the Local Input Point Process Verification Report and observed best practices from Prioritization 3.0 and 4.0. Prioritization 5.0 includes the creation of a NCDOT review process that ensures each MPO complies with developing a process for approving Local Input Point methodology used in prioritization. Each MPO must develop, adopt and implement a methodology that maintains criteria transparency, process documentation and maximizes the opportunity for public review and comment.

The Burlington-Graham Metropolitan Planning Organization (BGMPO) *Local Input Point Assignment Methodology* (Methodology) describes the processes that the BGMPO will follow to identify projects that will be submitted for evaluation to NCDOT during the NCDOT Strategic Prioritization Office of Transportation's Prioritization process. When the results of the Prioritization process are made available, the BGMPO will follow this Methodology to then rank projects and assign Local Input Points. This Methodology is designed to address the federal requirement that the TIP be consistent with the projects and investment priorities of the MPO's MTP while being compatible with the state's STI process. The BGMPO retains the authority to develop the TIP for the MPO area as required by federal regulations. Participation in the STI process through submitting projects for evaluation and/or allocating Local Input Points to projects does not require the MPO to include these projects in the TIP.

The Methodology described herein is designed to address multimodal transportation needs, ensure regional balance, and prioritize projects that are needed based on qualitative and quantitative criteria. The goal is to produce a transparent project ranking that satisfies BGMPO goals and clearly describes how Local Input Points will be assigned. The BGMPO's Technical Advisory Committee (TAC) will make its recommendation for the prioritization of projects based in accordance with the BGMPO's adopted Public Involvement Policy.

The STI process is data driven to identify and score highway and non-highway projects transportation projects within the MPO region. At least two criteria, with at least one being quantitative - a data-driven, numerically-based measurement (i.e. accidents, congestion, safety, etc.) and a qualitative measurement when ranking projects. *Examples of qualitative data include (but are not limited to):*

- Local/regional plan consistency – Is an element of local and regional adopted comprehensive plans
- Multimodal connectivity/accessibility - Incorporates other modes of transportation
- Public input – Consideration of public comments
- Economic development - Enhances labor market accessibility
- Environmental justice - Does not adversely impact the natural environment, cultural resources, or social systems.
- Land use and development support - Supports local and regional land use policies

Description of Criteria and Weights

Statewide projects are only scored quantitatively, therefore local input is only provided for projects included at the Regional or Division levels (maximum of 100 points). For Prioritization 5.0, Division 7 adopted a set of alternate criteria for highway projects (alternate criteria was not an option for non-highway projects).

Funding Category	Quantitative Data	Local Input (Quantitative or Qualitative Data)	
		Division Input	MPO Input
Statewide Mobility	<p>Benefit/Cost = 25% Measurement of travel time savings and safety benefits the project is expected to provide over 10 years compared to the cost of the project to NCDOT.</p> <p>Congestion = 30% Measurement of the Peak ADT traffic volume on the roadway compared to the existing capacity of the roadway, weighted by the total traffic volume along the roadway. •60% Existing Volume/Capacity Ratio •40% Existing Volume</p> <p>Economic Competitiveness = 10% Measurement of the estimated number of long-term jobs and the % change in economic activity within the county that the project is expected to provide over 10 years.</p> <p>Safety = 10% Measurement of the number, severity, and density of crashes along the roadway and calculate future safety benefits.</p> <p>Freight = 25% Measurement of existing truck volume and whether or not the roadway is part of a future interstate highway.</p> <p>Total = 100%</p>	N/A	N/A

Funding Category	Quantitative Data	Local Input	
		Division Input	MPO Input
Regional Impact	<p>Benefit/Cost = 20% Measurement of travel time savings and safety benefits the project is expected to provide over 10 years compared to the cost of the project to NCDOT.</p> <p>Congestion = 20% Measurement of the Peak ADT traffic volume on the roadway compared to the existing capacity of the roadway, weighted by the total traffic volume along the roadway. • 80% Existing Volume/ Capacity Ratio • 20% Existing Volume</p> <p>Safety = 10% Measurement of the number, severity, and density of crashes along the roadway and calculate future safety benefits.</p> <p>Accessibility/Connectivity = 10% Measurement of county economic distress indicators and whether the project upgrades how the roadway functions. Goal of improving access to opportunity in rural and less-affluent areas and improving interconnectivity of the transportation network.</p> <p>Freight = 10% Measurement of existing truck volume and whether or not the roadway is part of a future interstate highway.</p> <p>Total = 70% (Division and Local Input Points account for remaining 30%)</p>	15%	15%
Division Needs Division 7	<p>Benefit/Cost = 15% Measurement of travel time savings and safety benefits the project is expected to provide over 10 years compared to the cost of the project to NCDOT.</p> <p>Congestion = 15% Measurement of the Peak ADT traffic volume on the roadway compared to the existing capacity of the roadway.</p> <p>Safety = 15% Measurement of the number, severity, and frequency of crashes along the roadway.</p> <p>Accessibility/Connectivity = 5% Measurement of county economic distress indicators and whether the project upgrades how the roadway functions. Goal of improving access to opportunity in rural and less-affluent areas and improving interconnectivity of the transportation network.</p> <p>Total = 50% (Division and Local Input Points account for remaining 50%)</p>	25%	25%

Scoring Summary Table:

Project Type	Statewide*	Regional	Division
Quantitative Scoring%	100	70	50
Local Input Scoring%	<u>N/A</u>	<u>30</u>	<u>50</u>
Total Score	100	100	100

Total Score and Project Ranking Approach

Each MPO can submit up to 12 projects and one project per 500 centerline miles, in addition to one project per 50,000 in population within the MPO's boundary. The BGMPO is eligible to submit up to 17 projects per mode (highway, public transportation, bicycle/pedestrian, aviation and rail) for prioritization evaluation and local ranking. MPO staff will then screen the candidate project list to narrow (if necessary) to not exceed the maximum number of new project submittals

The BGMPO Prioritization 5.0 project scoring and ranking process includes the following key steps:

1. Submission of candidate projects by member jurisdictions (all modes). In order to meet the BGMPO scoring criteria and for the TAC, Technical Coordinating Committee (TCC), and general public to fully evaluate each project, candidate project submittals must include a full project description, assurance of local contribution (if applicable) and demonstrated local stakeholder support.
2. Evaluation of candidate projects and determination of consistency with locally adopted comprehensive plans, the Comprehensive Transportation Plan (CTP) and Metropolitan Transportation Plan (MTP).
3. Resubmission of Holding Tank projects (if any). Holding Tank projects are unfunded and must be resubmitted to be considered for funding.
4. Submission of candidate projects for preliminary prioritization scoring.
5. Draft project list developed from 17 highest ranking projects by TAC based on prioritization scoring.
6. Submission of TAC approved project list to SPOT Office for project scoring and cost estimation.
7. Advertised public comment period of Local Input Point Assignment Methodology and review by NCDOT Methodology Review Committee.
8. TAC approval of Local Input Point Assignment Methodology.
9. TAC ranking and assignment of Local Input Points for Regional and Division projects.
10. Advertised public comment period and consideration of public comments.
11. Submittal of TAC approved Regional and Division project list to NCDOT.

No new projects will be added to the Prioritization 5.0 list due to the fact the NCDOT deadline for submitting new projects has passed. The TAC released the draft Local Input Point Assignment Methodology for a 30-day public comment period that ended January 17, 2018 and thereafter forwarded to the NCDOT Methodology Review Committee (MRC) for comment. The draft Methodology will be revised based on public and MRC comments (if any) and presented to the TAC for approval at its March 2018 meeting.

Schedule and Public Outreach

January 2017- MPO initiates project submittal process

February 28, 2017 – Pre-submittal Projects due to NCDOT

June 29, 2017 - NCDOT Board of Transportation approves P5.0 criteria, measures, and weights

July to September 2017 - PRIORITIZATION Online opens for submitting new projects

August 2017 – Existing Project Deletions and Modifications due to NCDOT

August 31, 2017 - Candidate project deadline for submittal to MPO for evaluation

September 2017- MPO analysis and identify projects for submittal

September 2017 - TAC review and approval of Draft List of Project Submittals

September 2017 – Submit candidate projects to NCDOT for prioritization scoring

December 1 to January 17, 2018 – TCC/TAC/Public review of Local Input Point Methodology

March 2018 – TAC approval of Local Input Point Methodology

March 31, 2018 – Quantitative Scores and Draft list of Programmed Statewide Mobility Projects released

Draft – March 2018

April to June 2018 – Local Input Point Assignment Window for Regional projects
May 16, 2018 – TAC Local Input Point Assignment/results released for public comment
August 2018 – TAC approval of Regional project list
September to October 2018 – Division Needs Local Input Point Assignment Window
October 2018 – TAC approval of Division Needs Project List/results posted to MPO website for public comment
January 2019 – Draft 2019 -2029 STIP released

Point Assignment Process

The BGMPO staff and TAC developed a Local Input Point Assignment methodology that is concise and understandable to its members and the general public. Per the NCDOT and STI regulations, the BGMPO is allocated a total of 1,300 points for local project ranking/prioritization of Regional and Division projects respectively. The point assignment process is as follows:

1. The TAC will review *NCDOT's Quantitative Scores and draft list of Programmed Statewide Mobility Projects*.
2. The BGMPO staff will develop a ranked list of projects based on their respective P5.0 quantitative Regional and Division scores (**quantitative measure**) for TCC/TAC review.
3. The TAC may use the ranked list to develop the recommended point assignments that are presented to the public for comment.
4. The BGMPO draft project list will be released for a 30-day public comment period. Public comments will be documented, summarized, and responses will be provided to the TAC. The TAC will consider all public comments carefully and ensure project consistency with adopted local and regional comprehensive plans (**qualitative measures**) before assigning local input points at its May 2018 meeting. **Projects not within adopted local and regional comprehensive plans will not receive points.**
5. The TAC will typically assign the maximum local points (100 points each) to the highest ranking thirteen (13) projects across all modes based on the quantitative and qualitative measures. The TAC may adjust local points based on public comments.

The TAC may exercise its option of sharing or allocating unassigned local input points to increase the “scoring” of regional transportation projects (regional being more than one county) with an adjacent MPO. This process is accomplished via an informal agreement between the MPOs and notification to NCDOT.

The Strategic Transportation Investments law (STI) states that projects in the Regional Impact category that are not programmed with funds from that category will also compete within the Division Needs category. This aspect of the STI law is commonly referred to as “cascading”. The BGMPO TAC reserves the right to evaluate cascading projects on a case-by-case basis to strategically assist with funding of Division projects.

Material Sharing

Any rationale for point assignments made by the TAC or via public input which deviate from this methodology will be placed on the BGMPO website. The public input process may be adjusted to meet NCDOT imposed deadlines or data requirements. The MPO will release the draft list of proposed STI projects and the proposed local ranking methodology for a public review and comment period according to the above schedule. The existing SPOT projects with the previous scores will also be included in the materials and available for review at the BGMPO office and posted on the BGMPO website at www.bgmipo.org in accordance with BGMPO Public Involvement Policy also listed on the BGMPO website. In addition, all BGMPO TAC meetings are public meetings and include the opportunity for public comment. Questions or comments may also be submitted to the BGMPO using the contact information below.

The BGMPO will publish the information and announce a public meeting in the general circulation media outlets and also on the BGMPO website. All public comments received will be submitted to TAC for review and used in the selection of local projects for submission to the SPOT office for technical analysis and score development. A record of all public

comments received (through the BGMPO website, public meetings, etc.) will be maintained through adoption of NCDOT's Final STIP by the Board of Transportation.

Wannetta Mallette
Transportation Planner
Burlington-Graham MPO
PO Box 1358
Burlington, NC 27215-1358
(336) 513-5418
wmallette@burlingtonnc.gov

DRAFT



PAT McCRORY
Governor

NICHOLAS J. TENNYSON
Secretary

May 24, 2016

Dr. Yvette G. Taylor,
Regional Administrator, Division IV
Federal Transit Administration
230 Peachtree Street, NW, Suite 800
Atlanta, Georgia 30303

Subject: **NCDOT 2016 SECTION 5307 SMALL URBANIZED AREA SUB-ALLOCATIONS**

On behalf of the North Carolina Department of Transportation, I would like to request the North Carolina's transfer of Section 5307 Funds be allocated to small urbanized areas from the North Carolina Apportionment account as described in the table below. Identified in the table is the maximum amount of Section 5307 Funds available to each municipality to support SFY2016 operating, capital and planning activities based on Public Law 111-8. We request that as grant applications are received and approved, the oldest funds from the Governor's Apportionment accounts are obligated first.

	\$ 983,500 to the City of Jacksonville
\$ 1,666,769 to the City of Greenville	\$ 646,250 to the City of Goldsboro
\$ 940,000 to the City of Rocky Mount	\$1,543,000 to the City of Gastonia
\$1,830,600 to the City of High Point	\$1,187,200 to the City of Burlington
\$125,000 to the NCDOT-PTD (\$90,000 for Davidson County Transportation and \$35,000 for Guilford County Transportation for service in the High Point Urban Area)	\$320,919 to the NCDOT-PTD for the Alamance County Transportation System to provide service in the Burlington Urban Area
\$46,869 to NCDOT-PTD for the Orange Public Transportation System to provide service in the Burlington Urban Area	\$300,000 to the Piedmont Authority for Regional Transportation for service in the High Point Urban Area

As identified in this Split Letter, the Designated Recipient authorizes the assignment/allocation of Section 5307 to the Direct Recipient(s) named herein. The undersigned agree to the Split Letter and the amounts allocated/assigned to each Direct Recipient. Each Direct Recipient is responsible for its application to the Federal Transit Administration to receive Section 5307 funds and assumes the responsibilities associated with any award for these funds.

Please address any questions concerning this matter to Tamra Shaw at 919-707-4679 or tshaw@ncdot.gov.



RESOLUTION

**BURLINGTON - GRAHAM METROPOLITAN
TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT**

WHEREAS, The Metropolitan Transportation Improvement Program (MTIP) 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 Transportation Improvement Program, and found the need to amend it; and,

WHEREAS, The following amendment has been proposed:

That the addition of funds in the amount of \$1,187,200 to provide for capital and operations of the Link Transit urban fixed route public transportation system in the Burlington-Graham urbanized Area; and,

WHEREAS, The Projects listed in the MTIP are also included in the State TIP (STIP) and balanced against anticipated revenues as identified in the STIP and by extension therefore demonstrates fiscal constraint: and,

WHEREAS, the Long Range Transportation Plan has a planning horizon year of 2035, and meets all the requirements in 23 CFR 450.

NOW THEREFORE, be it resolved by the Burlington-Graham Urban Area Transportation Advisory Committee that the current Metropolitan Transportation Improvement Program for the Burlington-Graham Urban Area Metropolitan Planning Organization be amended as listed above on this the 20th day of March 2018.

I, Leonard Williams, Transportation Advisory Committee Chair, do hereby certify that the above is a true and correct copy of the excerpt from the minutes of a meeting of the Burlington-Graham Transportation Advisory Committee, duly held on the 20th day of March, 2018.

Leonard Williams, Chair
Transportation Advisory Committee

STATE of: North Carolina
COUNTY of _____

I, _____, Notary Public of _____ County, North Carolina do hereby certify that Leonard Williams personally appeared before me on the ____ day of March, 2018 to affix his signature to the foregoing document.

Notary Public

My Commission expires: _____

NCDOT PROJECTS LOCATED IN BGUMPO - UNDER DEVELOPMENT

TIP/WBS #	Description	Let/Start Date	Completion Date	Cost	Status	Responsible PM
ER-2971 3607.3.08	Install widening, curb and gutter, and construct sidewalk on NC 49 (Main St.) between the east side of the Haw River Bridge and Stone St. in Haw River	1/27/16	4/30/18	\$275,000	Under construction - 98% complete, additional work items pending, revised completion Spring 2018	Donnie Huffines
SS-4907BS 44894.1.1 44894.2.1 44894.3.1	Installation of traffic signal at the intersection of US70 and SR 1114 (Buckhorn Road) East of Mebane .	5/31/17	5/1/18	\$40,500 RMW \$43,200 CON	Utility relocations complete, RW acquisition pending	Dawn McPherson
44450	Construct right turn lane, extend existing left turn lane and signal modification at the intersection of Forestdale Dr. (non-system) at US 70 (S. Church St.) in Burlington	7/10/17	Mar. 2018	\$143,000	Under construction - 95% complete	Donnie Huffines
SS-4907BQ 44757.1.1 44757.2.1 44757.3.1	Intersection improvements (All Way Stop) at SR 1005 (Greensboro-Chapel Hill Road) at SR 2369 (Sylvan School Road) and SR 2371 (Pleasant Hill Road) in Snow Camp .	8/15/17	Jun. 2018	\$22,500 RMW \$153,000 CON	Design complete, 4-way stop installation - scheduled Feb. 2018	Chris Smitherman Dawn McPherson
B-5735 45691.3.1	Replace Bridge #307 over Back Creek on SR 1936 (Stone Street Extension)	3/15/18	FY2019	\$1,900,000	RW certification Jan. 2018	Tim Powers
ER-2971 3607.1.16 3607.3.16	Construct sidewalk on the east side of SR1716 (N. Graham Hopedale Rd) between Wilkins St. and North Ashland Drive in Burlington	Apr. 2018	Aug. 2018	\$70,000	Final P&S&E pending from the City	Donnie Huffines
U-5752 51077.2.1 51077.3.1	Intersection improvements at US 70 (South Church Street) and St. Marks Church Road in Burlington	6/30/18	FY2019	\$935,000	Planning and design activities underway, RW acquisition - 20% complete	Chris Smitherman
U-5843 50233.2.1 50233.3.1	Intersection improvements at US 70 (South Church Street) and SR 1817 (Graham-Hopedale Road) in Burlington	6/30/18	FY2019	\$1,163,000	Planning and design activities underway, RW acquisition - 20% complete	Chris Smitherman
W-5707D 44853.1.4 44853.2.4 44853.3.4	Safety improvements for curve on NC 49 located between Buckingham Mountain Road (non-system) and SR 2363 (Beale Road) in Snow Camp	7/5/18	FY2019	\$200,000 RMW \$450,000 CON	Planning and design activities underway	Chris Smitherman

NCDOT PROJECTS LOCATED IN BGUMPO - UNDER DEVELOPMENT

TIP/MBS #	Description	LetStart Date	Completion Date	Cost	Status	Responsible PM
U-3109B 34900.2.3 34900.3.FR3	NC119 Relocation from north of SR 1921 (Mebane Rogers Road) to south of SR 1918 (Mrs. White Road) in Mebane	7/17/18	FY2020	\$17,813,000	Planning and design activities underway, R/W acquisition underway - 15% complete	Tatia White
47786	Intersection improvements on SR 1007 (Mebane Oaks Rd) at SR 2126/2128 (Old Hillsborough Rd) south of Mebane . Improvements include addition of left and right turn lanes, radii widening, signal installation, resurfacing, and pavement markings.	Jul. 2018	Dec. 2018	\$600,000	Planning and design activities underway	Chad Reimkoski
47752	Widening (2'), Resurfacing and Pavement markings on SR 2158 (Sweptonville-Saxapahaw Rd) from SR 2171 (Church Rd)/SR 2146 (Saxapahaw Bethlehem Church Rd) to SR 2116 (Sweptonville Rd) south of Graham .	Aug. 2018	Oct. 2019	\$2,200,000	Scoping meeting scheduled	Chris Smitherman Derek Dixon
SS-4907CB 47675.1.1 47675.2.1 47675.3.1 47721	Installation of traffic signal at the intersection of SR 1530 (Burch Bridge Road) at SR 1515 (Flora Avenue) north of Burlington .	Oct. 2018	Dec. 2018	\$107,500	Planning and design activities underway	Dawn McPherson
47771	Widen and improve right turn taper, radius and signal upgrade at the intersection of NC 54 and SR 1945 (Riverbend Rd.) in Graham .	Oct. 2018	Jan. 2019	\$250,000	Planning and design activities underway	Chad Reimkoski
AV-5737 46331.1.1 46331.2.1	Burlington-Alamance Regional Airport. Obtain navigation easements and clear obstructions in runway 24 approach	Jan. 2019	FY2019	\$1,200,000	Funding approved Feb. 2018	Rachel Bingham
U-6010 47145.1.1 47145.2.1 47145.3.1	Intersection improvements at US 70 (South Church Street) and SR 1226/SR 1311 (University Drive) in Burlington	1/15/19	FY2020	\$1,300,000	Planning and design activities underway	Chris Smitherman
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	1/15/19	FY2020	\$1,300,000	Planning and design activities underway	Chris Smitherman
U-5844 50234.2.1 50234.3.1	Construct multi-lanes on NC62 from SR 1430 (Ramada Road) to US 70 (South Church Street) in Burlington	4/16/19	FY2021	\$7,100,000	Planning and design activities underway, R/W acquisition tentatively scheduled for early/mid 2018	Chris Smitherman

NCDOT PROJECTS LOCATED IN BGUMPO - UNDER DEVELOPMENT

TIP/WBS #	Description	Let/Start Date	Completion Date	Cost	Status	Responsible PM
I-5711 50401.2.1 50401.3.1	Interchange improvements at I-401-85 and SR 1007 (Mebane Oaks Rd) in Mebane	6/18/19	FY2022	\$17,446,000	Planning and design activities underway	Laura Sutton
U-6017 47162.1.1 47162.2.1 47162.3.1	Intersection improvements at NC 54 (East Harden St.) and NC 49 (East Elm St.) in Graham	1/19/21	FY 2022	\$1,216,000	Planning and design activities underway	Chris Smitherman
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	6/15/21	FY2023	\$11,319,000	Planning and design activities underway	Chris Smitherman
U-6013C 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 .	7/19/22	FY 2024	\$8,700,000	Planning and design activities underway	Chris Smitherman
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	7/19/22	FY 2024	\$15,200,000	Planning and design activities underway	Chris Smitherman



North Carolina Department of Transportation Active Projects Under Construction - Alamance Co.

Contract Number	TIP Number	Location Description	Contractor Name	Resident Engineer	Contract Bid Amount	Availability Date	Completion Date	Work Start Date	Estimated Completion	Progress Schedule	Completion Percent
C203676	B-5239	REPLACE BRIDGE #126 OVER MILL RACE AND BRIDGE #119 OVER HAW RIVER ON NC-87.	DANE CONSTRUCTION INC	Kirkman, PE, Christopher D	\$4,786,122.27	03/15/2018	03/29/2020				
C203782	I-5309	PAVEMENT REHAB ON I-40I-85 FROM EAST OF THE GUILFORD CO. LINE TO 0.2 MILES EAST OF NC-54 IN GRAHAM DIVISION	APAC - ATLANTIC INC	Kirkman, PE, Christopher D	\$11,966,430.84	04/25/2016	11/30/2017	07/05/2016	03/20/2018	100.00	87.80
C203844	I-5836	PAVEMENT REHAB ON I-40I-85 FROM EAST OF THE GUILFORD CO. LINE TO 0.2 MILES EAST OF NC-54 IN GRAHAM DIVISION	APAC - ATLANTIC INC	Kirkman, PE, Christopher D	\$11,966,430.84	04/25/2016	11/30/2017	07/05/2016	03/20/2018	100.00	87.80
C203984	B-5347	REPLACE BRIDGE #170 OVER A PRONG OF BIG ALAMANCE CREEK ON SR-1145 (POND RD).	MOUNTAIN CREEK CONTRACTORS INC	Kirkman, PE, Christopher D	\$1,182,371.52	06/26/2017	01/28/2021	08/03/2017	02/01/2021	11.60	13.91
C204025	I-5954	PAVEMENT REHAB ON I-40I-85 FROM EAST OF NC-54 IN GRAHAM (ALAM. CO.) TO WEST OF SR-1114 (BUCKHORN RD) IN ORANGE CO.	APAC - ATLANTIC INC	Kirkman, PE, Christopher D	\$9,699,053.68	08/28/2017	07/01/2018				
C204026	I-5956	PAVEMENT REHAB ON I-40I-85 FROM EAST OF SR3056 (CRK DAIRY RD) TO WEST OF SR1226 (UNIV. DR).	APAC - ATLANTIC INC	Ingram, PE, J. Paul	\$4,067,357.08	08/28/2017	07/01/2018				
DG000316		RESURF. SR 1165, SR 1168, SR 1545, SR 1668, SR 1670 SR 1671, SR 1681, SR 1712, SR 1927, SR 1981, SR 2010, ETC.	APAC - ATLANTIC INC	Kirkman, PE, Christopher D	\$1,878,529.04	09/06/2016	11/17/2017	04/17/2017	02/07/2018	100.00	98.66
DG000322		RESURFACING 15 SECONDARY ROADS	RILEY PAVING INC	Kirkman, PE, Christopher D	\$1,654,795.36	10/03/2016	11/17/2017	08/09/2017	11/17/2017	100.00	99.84
DG000332	W-5601 IF	I-85 GUARDRAIL END TERMINAL UPGRADES	NICKELSTON INDUSTRIES INC	Kirkman, PE, Christopher D	\$494,243.00	12/05/2016	09/05/2017	05/01/2017			
DG000334	C-5600D	INSTALLATION OF CCTV CAMERAS AND DYNAMIC MESSAGE SIGNS ALONG I-40I-85 FROM I-840 TO SR 2478 (SPRINGWOOD CHURCH ROAD)	TRAFFIC CONTROL DEVICES INC	Kirkman, PE, Christopher D	\$563,861.15	03/02/2017	12/16/2017	03/24/2017	12/16/2017	94.48	52.86
DG000336		WIDEN AND RESURFACE A PORTION OF SR 2728 AND RESURFACE PORTIONS OF 22 SR'S IN GUILFORD CO. AND 1 SR IN ALAMANCE CO.	SHARPE BROTHERS A DIV OF VECCELLIO & GROGAN, INC.	Lorenz, PE, Kris	\$2,923,883.66	04/03/2017	11/17/2017	08/01/2017	12/31/2017	100.00	95.95
DG000372	R-5787B	CURB RAMP IMPROVEMENTS AT INTERSECTIONS IN BURL GIBSONVILLE GRAHAM, MEBANE CARBORO & CHAPEL HILL IN ORANGE CO.	ATLANTIC CONTRACTING COMPANY, INC.	Kirkman, PE, Christopher D	\$128,910.00	07/24/2017	03/28/2019	02/26/2018			
DG000378		RESURFACE 21 SECONDARY ROADS	APAC - ATLANTIC INC	Kirkman, PE, Christopher D	\$1,511,286.97	07/05/2017	11/01/2018				



North Carolina Department of Transportation

Active Projects Under Construction - Alamance Co.

<u>Contract Number</u>	<u>TIP Number</u>	<u>Location Description</u>	<u>Contractor Name</u>	<u>Resident Engineer</u>	<u>Contract Bid Amount</u>	<u>Availability Date</u>	<u>Completion Date</u>	<u>Work Start Date</u>	<u>Estimated Completion</u>	<u>Progress Schedule</u>	<u>Completion Percent</u>
DG00379		RESURFACE NC 119 FROM +/- 100' W. OF FOUST RD TO US 70, SR 1972 FROM SR 1963 TO E.O.M., SR 1973 FROM SR 1972 TO E.O.M & SR 1975	CAROLINA SUNROCK LLC	Kirkman, PE, Christopher D	\$757,199.74	07/05/2017	11/01/2018	08/30/2017	11/01/2018	15.30	18.39
DG00382		RESURFACE SR 1928, SR1940,SR2113,SR2123,SR2132,SR 2156T,SR 2312,SR 2317, SR2451	APAC - ATLANTIC, INC HOMPSON ARTHUR DIVISION	Kirkman, PE, Christopher D	\$1,455,626.94	07/05/2017	11/01/2018	09/13/2017	11/01/2018	8.00	9.74
DG00392		RESURFACE 26 SEC. ROADS IN ALAMANCE, 1 SECONDARY ROAD IN GUILFORD COUNTY	RILEY PAVING, INC	Kirkman, PE, Christopher D	\$1,059,904.41	04/02/2018	10/12/2018				
DG00393		RESURFACE SR 1101, SR 1118, SR 1119, SR 1124, SR 1125, SR 1127,SR 1128,SR 1130, SR 1134, SR 1135, SR 1137, SR 1141, SR 1143, ETC.	RILEY PAVING, INC	Kirkman, PE, Christopher D	\$1,084,520.40	04/02/2018	10/12/2018				



TPD Statewide Initiatives

Statewide Plan

TPD has selected a the firm to lead the update of the Statewide Plan effort which should begin in March 2018. As stakeholders, MPO/RPOs will be engaged throughout the process. The current NCDOT 2040 Plan can be found at the following link: <https://www.ncdot.gov/performance/reform/2040Plan/>

Transportation Corridor Studies

TPD recently finished the development of the generic master plan which will serve as the starting point for each of the Strategic Transportation Corridors (STC) master plan studies. As stakeholders, MPO/RPOs will be engaged throughout the process. Below are the designated corridors within the PTRPO area:

- **Corridor I and Q** (I-40/I-85). The I-40/I-85 interstate is the only STC corridor that runs east-west through Alamance County and the BGMPO area.

Link to the official Strategic Transportation Corridors (STC) web page:

<https://connect.ncdot.gov/projects/planning/Pages/NCTransportationNetwork.aspx>

Freight Plan

The draft Statewide Freight Plan was presented for adoption at the September BOT meeting. FHWA has approved the NCDOT Freight Plan on November 21, 2017. It can be found online at:

<https://connect.ncdot.gov/projects/planning/Statewide-Freight-Plan/Pages/default.aspx>.

HERE Data

HERE Data is available for use for NCDOT business purposes, subsequently being available for RPO use. Data available for travel times and speed measures across the state. Program available at: <https://pda.ritis.org/suite>

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

- NCDOT Mission Statement

FHWA News

RPO Program Reviews: FHWA submitted their findings and recommendations for improvement to NCDOT. TPD has developed an action plan to address the recommendations.

FHWA, NCDOT and the RPO Administrative Documents Committee continue collaborating on the implementation of resulting changes.

The Transportation Planning Capacity Building Program (TPCB) website (<https://planning.dot.gov/>) offers the latest resources and updates for transportation planning agencies and stakeholders.

FHWA has an interactive map that shows the Federal highway system, freight network, fatal crashes, MPO information, and demographic maps at the county level. Link: <https://hepgis.fhwa.dot.gov/fhwagis/#>

Comprehensive Transportation Plan (CTP) 2.0 Update

CTPs are Comprehensive Transportation Plans developed through a process that involves every city and county working together with the state to draft long-range plans and to fulfill our general statute requirements for providing planning according to GS 136-66.2. CTP 2.0 is an "Improvement Initiative" over the last two years in collaboration with MPOs and RPOs to streamline and enhance the CTP planning products and the process.

The changes include: New report documentation summary, mapping, classification and definitions, and an updated approach to analysis of non-highway modes.

Currently, the Transportation Planning Division (TPD) is completing our reviews and coordination, and Internal Staff training on CTP 2.0 items is being planned. In the coming months, we will provide an overview presentation and guidance to all MPOs and RPOs explaining CTP 2.0.

MPO/RPO Conference

The NCAMPO annual conference will be held on April 25-27 at the Durham Convention Center. <http://www.ncampo.org/ncampo-conference/>

BGMPO Update

- The Burlington-Graham MPO CTP update for 2018 is scheduled to begin this year. CTPs done by TPD are usually updated every 5-10 years depending on need. The last BGMPO CTP was adopted in December 2010. TPD and BGMPO staff will coordinate throughout the study and a tentative schedule is currently being developed to be presented at the May meeting.
- TPD has taken the initiative to review the existing Triad model network for any discrepancies. The model attributes being verified are direction, divided or undivided roadways, speed limits, and number of lanes. These model edits for BGMPO have been identified and were submitted to the TPD Model group in February for review to be included in the 2019 PTRM update.

Important MPO Dates

Upcoming	Date
Draft UPWP for FY 18-19 Submitted to TPD for review	January 31, 2018
New CTP Request Submitted to TPD	February 15, 2018
3rd Quarter Invoice and Work Summary Due	May 10, 2018
Signed UPWP for FY 18-19 for TPD approval	June 29, 2018

Contact Info

Hemang Surti, PE
BGMPO Coordinator
(919) 707-0989

hmsurti@ncdot.gov

NCDOT - TPD

1 S. Wilmington St.
Raleigh, NC 27601

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www.ncdot.gov

Traffic Forecasts (TF)

Project Level Traffic Forecasting is an essential part of the planning process.

A TF includes future traffic estimates for projects that are listed in the State's Transportation Improvement Program.

These projects include proposed roads, improvements of existing roads and intersections, and bridge improvements programmed for implementation over the next seven years. This information is used to help with the design of the project.

For forecasting in progress or recently completed, please visit the webpage below and click on the "NCDOT Traffic Forecasting Data" link.

ncdot.maps.arcgis.com



Piedmont Authority for Regional Transportation MPO Updates - March 2018



PART Express Updates

Congratulations to Malik Speight who was awarded the PART "In The Spotlight" award at the Board Meeting on February 14 as National Express Transit Employee of the Year. Malik has exemplary customer service for PART riders. Thanks for all you do Malik! (Pictured left to right: Vince Edwards - General MGR National Express, Malik Speight - PART Operator, David Morris - PART Operations MGR)

PART Express Saturday Service going well with over 300 passenger trips on each of the first three Saturday's in February and over 500 passenger trips on February 24th.

Airport Shuttle enhancements have been implemented and passengers are appreciating the new service and time schedules for these routes.

Route 4 Alamance Burlington ridership continues to grow. PART staff is working towards a solution for overcrowding peak hour buses with hopes to increase service in the coming months.

**Stay Connected with
PART on Social Media!**



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@PARTNC



**The March PART Board Meeting has
been moved to Wednesday, March 21st**

GTA Heritage Bus at PART Board Meeting in Honor of Black History Month



Pictured left to right: Marikay Abuzuaiter - Greensboro City Council, Mike Fox - NCDOT Board of Transportation, Sharon Hightower - Greensboro City Council

Regional Planning

- Piedmont Triad Regional Modeling Program
 - Began development of FY 19 Model Program Work Plan and Budget.
 - Progress continues on updating SE data to establish a new base year.
 - Community Viz – Steering Committee meeting held, Greensboro/Guilford County pilot project was completed.
- Reviewed and began addressing FHWA comments on Business 40 Closure Mitigation Strategies
- Worked on draft of RFP for mobile/digital faring
- Other Items
 - In process of hiring vacant Transportation Planner Position
 - DCTS Fare Collection Study will be presented to TAB in March



Commuter Resources / Transportation Demand Management

- Presentation was made to the Transportation Parking Team at NC A&T regarding the Share the Ride NC ride matching platform.
- During the month of January, Herbalife increased the number of 7-passenger vanpools to six. These vans are 100% subsidized by Herbalife for employees.
- Commuter Resources is communicating with Conduit Global and the Greensboro Chamber of Commerce to hold a summit to discuss transportation options for Millstream Road in McLeansville.

Regional Marketing

- Ongoing efforts to promote PART Express Saturday Service and Airport Area Shuttle enhancement.
- Geofencing being used for Google Mobile Ads around the Airport Area.
- Several New Bus Ads have been installed ad advertisement on PART Express Vehicles.
- Business 40 Communications and Marketing Workgroup meeting on March 1st.
- Finalizing RFP for bus wraps for existing fleet with new design.



Piedmont Transit Resources Call Center

- In January the Call Center had 10,275 presented calls with average call duration of 1:15. 37% of the calls were PART, 39% High Point Transit, 23% Davidson County Transit System, and 1% Other.