# GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION JOINT GOVERNING COMMITTEE MEETING

Wednesday, December 9, 2020 at 1:30 p.m. Electronic meeting via Zoom Actions to be taken in bold italics

#### 1) Approval of Agenda; approve

#### Chair to read aloud Ethics Awareness and Conflict of Interest reminder

**ETHICS AWARENESS & CONFLICT OF INTEREST REMINDER--**Does any Board member have any known conflict of interest with respect to any matters coming before the Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved

#### 2) Public Comment Period

#### 3) <u>Regular Agenda</u>

- *a*) Approval of the June 10 TCC meeting minutes, the June 24 TAC meeting minutes and the July 30 Joint TCC and TAC meeting minutes *approve* (pg.3-10)
- *b*) 2020-2029 Statewide Transportation Improvement Program (STIP) Reprograming update presentation by Leigh Wing, STIP Eastern Region Manager *discussion*
- *c*) Major Amendment to the 2020-2029 Metropolitan Transportation Improvement Program (MTIP) and Reprogramming Report *approve* (pg.11-27)
- *d*) STIP modification resolution, Transit Project Addition *approve* (pg.28-30)
- e) Greenville Urban Area MPO Safety Performance Measure Targets, FHWA Assessment and 2021 Targets presentation by Brian Mayhew and Brian Murphey, Transportation Mobility & Safety Division discussion
- *f*) Support of the State's Established Safety Performance Measure Targets *approve* (pg.31-34)
- *g*) 5310 Operating Grant Letter of Support for the Pitt County Council on Aging *approve* (pg.35-36)
- *h*) Draft FY 2021-2022 Unified Planning Work Program (UPWP) *discussion* (pg.37-67)
- *i*) Preliminary meeting of the TCC and TAC for 2020 *discussion* (pg.68)

#### 4) Other Discussion Items

- *a*) Updates/Announcements
  - i. Division 2 (Len White and Diane Hampton) (pg.69)
  - ii. Transportation Planning Division (Saman Jeffers and Scott Walston)
  - iii. MPO Staff Updates

#### 5) <u>Proposed Upcoming MPO Meeting Schedule (virtual at 1:30pm)\*</u>

- Technical Coordinating Committee (TCC) February 17, 2021; June 30, 2021; October 13, 2021; December 8, 2021
- Transportation Advisory Committee (TAC) March 3, 2021; July 14, 2021; October 27, 2021; December 8, 2021 \**Meeting dates subject to change based on agenda item 4i.*

6) <u>Adjourn</u>

## GREENVILLE URBAN AREA MPO'S TITLE VI NOTICE TO PUBLIC

U.S. Department of Justice regulations, 28 Code of Federal Regulations, Section 42.405, Public Dissemination of Title VI Information, require recipients of Federal financial assistance to publish or broadcast program information in the news media. Advertisements must state that the program is an equal opportunity program and/or indicate that Federal law prohibits discrimination. Additionally, reasonable steps shall be taken to publish information in languages understood by the population eligible to be served or likely to be directly affected by transportation projects.

The Greenville Urban Area MPO hereby gives public notice that it's the policy of the MPO to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, Executive Order 12898 *Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*, Executive Order 13166 *Improving Access to Services for Persons with Limited English Proficiency*, and related nondiscrimination statutes and regulations in all programs and services. It is the MPO's policy that no person in the United States shall, on the grounds of race, color, sex, age, income status, national origin, or disabilities be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program, activities, or services for which the MPO receives Federal financial assistance.

Any person who believes they have been mistreated by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with the Greenville Urban Area MPO. Any such complaint must be in writing or in person to the City of Greenville, Public Works---Engineering, MPO Title VI Coordinator, 1500 Beatty St, Greenville, NC 27834, within one hundred eighty (180) days following the date of the alleged discrimination occurrence. Title VI Discrimination Complaint forms may be obtained from the above address at no cost, or via internet at <u>www.greenvillenc.gov</u>.

# GREENVILLE URBAN AREA MPO'S TÍTULO VI COMUNICACIÓN PUBLICA

El Departamento de Justicia de regulaciones de EU, Código 28 de Regulaciones Federales, Sección 42.405, Difusión Pública del Título VI de la información, exigen que el beneficiario de la ayuda financiera del gobierno federal publique o difunda la información del programa a los medios de comunicación. Los anuncios deben indicar que el programa es un programa de igualdad de oportunidades y / o indicar que la ley federal prohíbe la discriminación. Además, deben tomarse pasos razonables para publicar la información en los idiomas de la población a la cual servirán, o que puedan ser directamente afectadas por los proyectos de transporte.

La Organización Metropolitana de Planificación de Greenville (Greenville Urban Area MPO) notifica públicamente que es política del MPO asegurar el pleno cumplimiento del Título VI del Acta de Derechos Civiles de 1964, la Ley de Restauración de Derechos Civiles de 1987, la Orden Ejecutiva 12898 Dirección Federal de Acciones para la Justicia Ambiental en Poblaciones minoritarias y poblaciones de bajos ingresos, la Orden Ejecutiva 13166 Mejorar el acceso a los Servicios para Personas con Inglés Limitado, y de los estatutos y reglamentos relacionados con la no discriminación en todos los programas y servicios. El MPO está comprometido a ofrecer oportunidades de participación significativa en sus programas, servicios y actividades a las minorias, poblaciones de bajos recursos y personas que no dominan bien el idioma Inglés. Además, reconocemos la necesidad de evaluar el potencial de impactos a estos grupos a través del proceso de toma de decisiones, así como la obligación de evitar, minimizar y mitigar impactos adversos en los que son desproporcionadamente altos. Es política del MPO que ninguna persona en los Estados Unidos, por motivos de raza, color, sexo, edad, nivel de ingresos, origen nacional o discapacidad sea excluido de la participación en, sea negado los beneficios de, o sea de otra manera sujeto a discriminación bajo cualquier programa, actividades o servicios para los que el MPO recibe asistencia financiera federal.

Cualquier persona que crea haber sido maltratada por una práctica discriminatoria ilegal en virtud del Título VI tiene derecho a presentar una queja formal con NCDOT. Cualquier queja debe ser por escrito o en persona con el Ciudad de Greenville, Public Works--Engineering, MPO Title VI Coordinator, 1500 Beatty St, Greenville, NC 27834, dentro de los ciento ochenta (180) días siguientes a la fecha en que ocurrió la supuesta discriminación. Los formatos de quejas por discriminación del Título VI pueden obtenerse en la Oficina de Public Works sin costo alguno o, o a través de Internet en <u>www.greenvillenc.gov</u>.



# Attachment 3a Joint Governing Committee

## **Action Required**

December 9, 2020

| TO:      | Joint Governing Committee  |
|----------|--|
| FROM:    | Eliud De Jesus, Transportation Planner                                     |
| SUBJECT: | Minutes from the June 10 TCC meeting, the June 24 TAC meeting and the July |
|          | 30 Joint TCC and TAC meeting   |

<u>Purpose:</u> To review and approve the minutes from the June 10 TCC meeting, the June 24 TAC meeting and the July 30 Joint TCC and TAC meeting.

<u>Discussion:</u> The draft minutes from the June 10 TCC meeting, the June 24 TAC meeting and the July 30 Joint TCC and TAC meeting are attached for review and approval.

<u>Action Needed</u>: Request the Joint Governing Committee adopt the June 10 TCC meeting minutes, the June 24 TAC meeting minutes and the July 30 Joint TCC and TAC meeting minutes.

<u>Attachments:</u> Draft June 10 TCC meeting minutes Draft June 24 TAC meeting minutes Draft July 30 Joint TCC and TAC meeting minute

#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TECHNICAL COORDINATING COMMITTEE (TCC) MINUTES June 10, 2020

Members of the Technical Coordinating Committee met on the above date at 1:30 p.m. via Zoom. Mr. Kevin Mulligan, TCC Chairperson, called the meeting to order. The following attended the meeting:

Kevin Mulligan, Chair, City of Greenville Lisa Kirby, City of Greenville Ann Wall, City of Greenville Chantae Gooby, City of Greenville Ryan Mayers, City of Greenville Jonas Hill, Pitt County Diane Hampton, NCDOT Steven Harrell, Town of Ayden

#### **OTHERS PRESENT:**

Ken Graves, City of Greenville Len White, NCDOT Michelle Howes, NCDOT Ben Williams, Vice-Chair, Town of Winterville Bryan Jones, Town of Winterville Saman Jeffers, NCDOT Rik DiCesare, City of Greenville James Rhodes, Pitt County Steve Hamilton, NCDOT Haywood Daughtry, NCDOT Bill Bagnell, ECU

Amanda Braddy, City of Greenville Eliud De Jesus, City of Greenville

#### I. APPROVAL OF AGENDA

Mr. Rhodes a motion to approve the agenda as presented. The motion was seconded by Mr. DiCesare. The motion passed unanimously.

#### II. PUBLIC COMMENT PERIOD

There were no public comments.

#### III. CONSENT AGENDA

- A. Approval of minutes from February 26, 2020 Joint Governing Committee Meeting Minutes
- **B.** Approval of Minor Amendments and Administrative Modifications to the 2020-2029 Metropolitan Transportation Improvement Plan (MTIP)
- C. Approval of Minor Amendments and Administrative Modifications to the Public Involvement Plan (PIP)
- D. Administrative Modifications to the Title VI Plan

A motion was made by Mr. Williams and seconded by Mrs. Kirby to approve the consent agenda. The motion was approved unanimously.

#### IV. REGULAR AGENDA

# A. Approval of the Minor Amendment #3 to the Greenville Urban Area MPO's FY 2020 Unified Planning Work Program

The following amendments were recommended to present to TAC for adoption:

• Funds were increased to cover equipment purchases and for Floodplain Management Plan development.

A motion was made by Mr. Williams and seconded by Mrs. Gooby to recommend for TAC adoption. The motion passed unanimously.

#### B. Prioritization 6.0 Schedule and Project List Update

Mr. Williams requested Mills Street sidewalk be added to the priority list. Mr. De Jesus will speak with Mr. Williams about the specifics of this project and have it resubmitted to TCC/TAC for approval.

A motion was made by Mr. Williams to recommend the list as presented to TAC for approval. The motion was seconded by Mr. Harrell and passed unanimously.

#### V. OTHER DISCUSSION ITEMS

#### A. Updates/Announcements

- i. Division 2
- ii. Transportation Planning Division

### VI. UPCOMING MPO MEETING SCHEDULE (G.K. Butterfield Transit Center Main Conference Room at 1:30pm)

- Technical Coordinating Committee (TCC)
   September 16, 2020; December 9, 2020
- Transportation Advisory Committee (TAC)
   July 24, 2020; September 30, 2020; December 9, 2020

#### VII. ADJOURN

With no other business or discussions, the meeting was adjourned at 2:25 p.m.

#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE (TAC) MINUTES June 24, 2020

Members of the Technical Coordinating Committee met on the above date at 1:30 p.m. at Greenville City Hall Conference Room 337. Mayor P.J. Connelly, TAC Chairperson, called the meeting to order. The following attended the meeting:

P.J. Connelly, City of Greenville Doug Jackson, Town of Winterville Richard Zeck, Village of Simpson Thomas Taft, NCDOT Melvin McLawhorn, Pitt County

#### **TCC MEMBERS PRESENT:**

Ben Williams, Town of Winterville

#### **OTHERS PRESENT:**

Eliud De Jesus, City of Greenville Hayleigh Wade, City of Greenville John Ingram, City of Greenville

#### I. APPROVAL OF AGENDA

A motion was made by Commissioner McLawhorn and seconded by Mr. Taft to approve the agenda. The motion was approved unanimously.

#### II. PUBLIC COMMENT PERIOD

There were no public comments.

#### III. CONSENT AGENDA

- A. Approval of the February 26, 2020 Joint Governing Committee Meeting Minutes
- B. Approval of Minor Amendments and Administrative Modifications to the 2020-2029 Metropolitan Transportation Improvement Program
- C. Approval of the Minor Amendments and Administrative Modifications to the Public Involvement Plan (PIP) Resolution No. 2020-05-GUAMPO
- D. Administrative Modifications to the Title VI Plan

A motion was made by Mr. Taft and seconded by Mayor Zeck to approve the consent agenda. The motion was approved unanimously.

#### IV. Regular Agenda

A. Approval of the minor amendment #3 to the Greenville Urban Area MPO's FY 2020 Unified Planning Work Program Resolution No. 2020-06-GUAMPO

The following amendments were recommended to present to TAC for adoption:

- Re-Allocation of existing funds and update planned expenditures for on-going tasks in 2019-2020
- Revision to Floodplain Management Plan
- Revision to ADA curb ramps survey within the Pavement Condition Study

A motion was made by Mayor Jackson and seconded by Mayor Zeck adopt amendment #3 to the Planning Work Program. The motion passed unanimously.

#### B. Prioritization 6.0 Schedule and Project list Update

The following amendments were recommended to present to TAC for adoption:

• Revision of current project list and addition of new project

Mr. Williams asked Mr. De Jesus if the project they had been previously discussing was included in this updated project list. Mr. De Jesus informed Mr. Williams that project would be included in the special joint meeting in July and could be voted on at that time.

A motion was made to approve the agenda item as is by Mayor Zeck and seconded by Commissioner McLawhorn. The motion passed unanimously.

#### V. OTHER DISCUSSION ITEMS

#### A. Updates/Announcements (contained in agenda package)

- i. Division 2
- ii. Transportation Planning Division
- iii. MPO Staff Updates

#### VI. UPCOMING MPO MEETING SCHEDULE (TBD at 1:30pm)

### • Technical Coordination Committee (TCC)

- End of July, September 16<sup>th</sup>, December 9<sup>th</sup>
- Transportation Advisory Committee (TAC)
  - End of July, September 30<sup>th</sup>, December 9<sup>th</sup>

#### VII. ADJOURN

With no other business or discussions, Mr. Taft made a motion to adjourn the meeting. A second was made by Commissioner McLawhorn and the meeting was adjourned.

#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION JOINT GOVERNING COMMITTEE MEETING July 30, 2020

Members of the Technical Coordinating Committee and Transportation Advisory Committee met on the above date at 10:00 a.m. at City Hall in City Council Chambers. Mr. Kevin Mulligan, TCC Chairperson, called the meeting to order for TCC and Mayor Connelly called the meeting to order for TAC. The following attended the meeting:

Kevin Mulligan, City of Greenville Lisa Kirby, City of Greenville Ann E. Wall, City Manager, City of Greenville Chantae Gooby, City of Greenville P.J. Connelly, Mayor, City of Greenville Ryan Mayers, City of Greenville Ben Rodgers, Pitt County Jonas Hill, Pitt County Michael Taylor, Pitt County Ben Williams, Town of Winterville Bryan Jones, Town of Winterville Doug Jackson, Mayor, Town of Winterville Steven Harrell, Town of Ayden Richard Zeck, Mayor, Village of Simpson Steve Hamilton, NCDOT Bill Bagnell, ECU Alex Albright, Pitt County

#### **OTHERS PRESENT:**

Eliud De Jesus, City of Greenville Hayleigh Wade, City of Greenville John Ingram, City of Greenville

#### I. APPROVAL OF AGENDA

Mr. Mulligan asked for a motion to approve the agenda as presented. A motion was made by Mr. Williams to approve the agenda for TCC. The motion was seconded by Mayor Zeck. The motion passed unanimously.

A motion was made by Mayor Zeck to approve the agenda as presented for TAC. The motion was seconded by Mayor Jackson and passed unanimously.

#### II. PUBLIC COMMENT PERIOD

There were no public comments.

#### III. REGULAR AGENDA

#### A. Final Greenville MPO Prioritization 6.0 Project List

The North Carolina Department of transportation (NCDOT), Rural Planning Organizations (RPO) and Metropolitan Planning Organizations (MPO) undergoes a process known as Prioritization every two (2) years to evaluate and program projects in the federally required State Transportation Improvement Program. For P6.0, the current cycle, the MPO received sixteen (16) project submission slots in each mode of transportation (highway, bike & ped, rail, public transportation, and aviation). Project submission totals are determined by the population

and number of lane miles in the MPO. The attached Prioritization 6.0 Project List is the final draft created by the staff for the review and approval of the Joint Governing Committee prior to submitting projects for funding. The projects have been arranged by transportation mode. The chances of funding variable is an integral part of our analysis procedure when creating the list.

Mayor Connelly inquired about the plans for the Greenway Connection project through Lyndale and Paramore Farms subdivision. Mayor Connelly stated the concern citizens had within the subdivisions about the project potentially cutting through the neighborhood and homeowner property. Mr. Mulligan advised there would be a public comment period before the project started and that this plan was an outline and would not be finalized until it was taken to the public and discussed with a contractor.

A motion was made by Mr. Williams to recommend TCC support the final Greenville MPO prioritization 6.0 project list as it stands. The motion was seconded by Mr. Taylor and passed unanimously.

A motion was made by Mayor Zeck to recommend TAC support the final Greenville MPO prioritization 6.0 project list as it stands. The motion was seconded by Mayor Jackson and passed unanimously.

# B. Amendment #1 to the Greenville Urban Area MPO's FY 2021 Unified Planning Work Program

The Unified Planning Work Program (UPWP) represents the MPO's planned activities and expenditures for the designated fiscal year and is required to be prepared yearly. The Greenville Urban Area MPO's Transportation Advisory Committee (TAC) approved the FY 2020-2021 UPWP on February 26, 2020. Staff is proposing to amend the current UPWP in order to include the on-going Special Studies funded in the FY 20 PWP and re-allocate existing programmed funds.

The following changes were done to the FY 2021 PWP:

- On-going FY 2020 projects from previous fiscal years were included at the bottom of the Task and Project Table, the summary table and narrative.
- The II-B-3B Special Studies Pass-Through section was created to describe the ongoing FY 2020 projects in the narrative.
- The SPR Funds and Transit 5307 columns were removed from the Task and Project Table, the summary table and narrative as no funds were received for FY 2021.
- The Sidewalk Evaluation Study/ADA curb ramp compliance survey was removed from FY 21 section as it will be conducted within the Pavement Condition Study.
- NC 43 Corridor Plan was moved from FY 21 section as the plan is completely funded in FY 2020.
- MPO's Committee Members Chart was updated

A motion was made by Mr. Williams to recommend TCC support the changes to the FY 2021 Planning Work Program. The motion was seconded by Mayor Zeck and passed unanimously.

A motion was made by Mayor Jackson to recommend TAC support the changes to the FY 2021 Planning Work Program. The motion was seconded by Mayor Zeck and passed unanimously.

#### IV. OTHER DISCUSSION ITEMS

A. NCDOT Report/Updates (contained in agenda package)

#### **B.** MPO Project Report/Updates

Mr. De Jesus stated he received assets recorded by Transmap for the pavement condition study.

Mr.De Jesus stated he is currently working with Transmap to ensure they have all necessary information to get the pavement report completed.

### V. UPCOMING MPO Meeting Schedule (Location TBD at 1:30pm)

- Technical Coordinating Committee
  - September 16, 2020; December 9, 2020
- Transportation Advisory Committee
  - September 30, 2020; December 9, 2020

### VI. ADJOURN

With no other business or discussions, Mrs. Kirby made a motion to adjourn the TCC portion of the meeting. A second was made by Mr. Williams and the TCC portion adjourned and turned over to TAC.

A motion was made by Mayor Jackson to adjourn the TAC meeting. The motion was seconded by Mayor Zeck and the meeting adjourned.



# Attachment 3c Joint Governing Committee

## **Action Required**

| TO:      | Joint Governing Committee                                     |
|----------|---|
| FROM:    | Eliud De Jesus, Transportation Planner                        |
| SUBJECT: | Major Amendments to the 2020-2029 Metropolitan Transportation |
|          | Improvement Program (MTIP) and Reprogramming Report           |

<u>Purpose:</u> Due to the projected revenue losses, accompanied with significant project cost increases, NCDOT has reprogrammed a large number of projects in the 2020-2029 Statewide Transportation Improvement Program (STIP). The STIP amendment will require the Greenville Urban Area MPO to adopt a series of amendments to our 2020-2029 Transportation Improvement Program (TIP).

<u>Discussion</u>: Compared to the original STIP, the schedule of fifteen projects in our region were impacted, most of them been delayed. Among the highway projects with committed funds, three projects were delayed 1 to 3 years and are identified as:

- Project U-2817: Widen to multi-lanes Evans Street/ Old Tar Road (SR 1700) from Worthington Road (SR 1711) to Greenville Boulevard (US264 Alt).
- Project U-5875: Widen to multi-lanes Allen Road (SR 1203) from Stantonsburg Road (SR 1467) to Dickinson Avenue Extension (US13).
- Project U-6197: Upgrade intersection at Worthington Road (SR 1711) and County Home Road (SR 1725).

An additional six projects, with committed funds, were delayed 4 or more years. They are identified as:

- Project U-5730: Upgrade intersection at Memorial Drive (US 13) and 5th Street (NC 43).
- Project U-5785: Widen to multi-lanes Firetower Road (SR 1708) from East Arlington Boulevard to Fourteenth Street (SR 1704).
- Project U-5870: Widen to multi-lanes Firetower Road (SR 1708) from Fourteenth Street (SR 1704) to East 10th Street (NC 33).
- Project U-5917: Widen to multi-lanes Fourteenth Street (SR 1704) from Red Banks Road to Firetower Road (SR 1708).
- Project U-5952: Greenville Signal System upgrade
- Project U-5991: Widen to multi-lanes NC 43 from Firetower Road (SR 1708) to Worthington Road (SR 1711).

Among the highway projects with non-committed funds, two projects were delayed 1 to 3 years. Among the bridge projects with committed funds, three projects were delayed 1 to 3 years.

Please see the attached Reprogramming Table and Map for more details on projects within our MPO as a result of the STIP reprogramming. The projects without changes in their schedule,

since the original STIP, are symbolized in black. The projects with previous changes to their schedule are symbolized in blue. Previously delayed means that the TAC already approved the modification. The projects with schedule changes in the current reprogramming are symbolized in red. NCDOT's parameters considered during the reprogramming process are also attached.

<u>Action Needed</u>: Request the Joint Governing Committee adopt Resolution 2020-08-GUAMPO supporting the 2021 State Safety Performance Measures.

Attachments: NCDOT's reprogramming parameters; Reprogramming Table and Map; MTIP; Resolution 2020-08-GUAMPO.

### STIP Reprogramming – August 2020

As you know, in light of the COVID-19 pandemic, the passage of House Bill 77 into law, and project cost increases received over the past year, the Department has recently performed a reprogramming exercise to ensure the STIP remains fiscally constrained. NCDOT released reprogramming of FY2020-2023 STIP to show funding of FY2020-2032.

#### **Balancing Components**

- Available Revenue the amount of revenue for the STIP Rebalancing was reduced by over \$2 B for the 2020-2029 timeframe
- **Cash balance considerations** this affects primarily the first couple of years of the program. Many of these adjustments have already been or are already being made by project delivery managers; some of these appear on the August Item N handout.
- **Fiscal constraint** Ensure that we have sufficient budget on a yearly basis to deliver the projects as scheduled.
- **BUILD NC bond allocation constraints** this has 2 components: 1) using \$700M of bond capacity to bond active construction projects in accordance with HB 77, and 2) applying bonds beyond Years 2 and 3 in a way ties the amount of bonding in any given sale year to statutory provisions.
- **GARVEE bond allocation** this responds to the additional bonding capacity afforded by HB 77 and involved identifying projects and scheduling them so as to meet bond spend targets for projected sale years.
- **STI funding constraints** this involves staying within the not-to-exceed targets for each category in the 5-year and 10-year timeframes, and staying under the Statewide Mobility Corridor cap for applicable projects.

#### **Parameters Considered in Delay Decisions**

The basis of delay for individual projects was ultimately driven by the above constraints, and what decisions enabled the STIP Unit to meet them. Where there was any flexibility in the decision-making, the following factors were considered:

- Active bond or grant funding commitments projects for which an existing spend commitment is in place were not delayed. Examples would be BUILD NC, GARVEE, INFRA, TIGER, Federal BUILD grants, and CRISI.
- Getting the maximum benefit from as few projects as practical relatively high-cost projects and projects that experienced substantial cost increases since adoption of the 20-29 STIP had a higher possibility of being delayed.
- **Project delivery status** projects that were well in development had a lower probability of being delayed than projects for which no work has yet begun.
- **Committed status** where practical, non-committed projects were more likely to be delayed, since they would need to recompete in P6.0 anyway.
- **Relative Pn.0 score** for committed projects, relative score order was considered; however this could only done between projects committed in the same Pn.0 cycle, due to differences in scoring methodology from one cycle to the next.

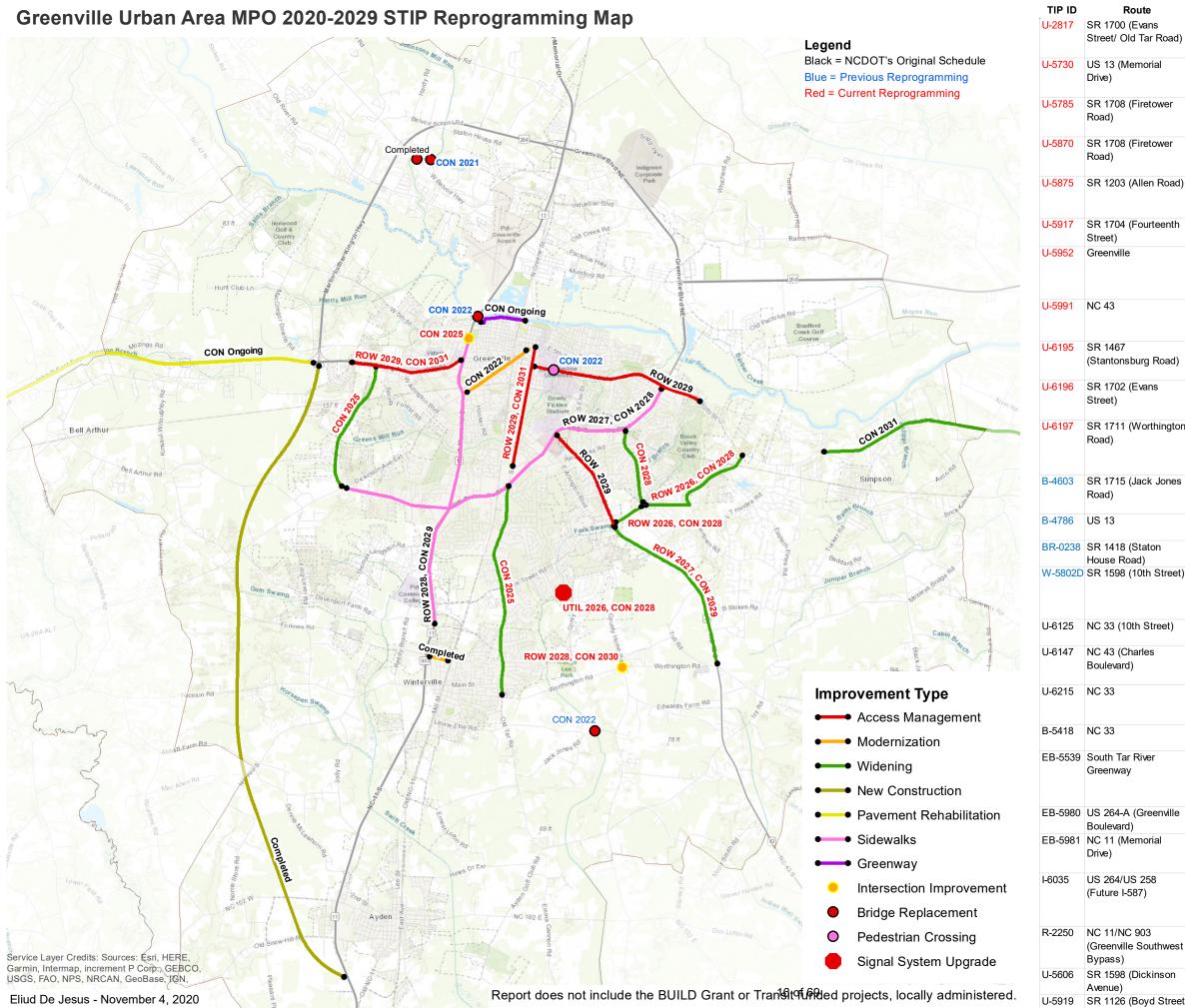
#### Greenville Urban Area MPO 2020-2029 State Transportation Improvement Program (STIP) Reprogramming Report

Report does not include the BUILD Grant or Transit funded projects, locally administered.

Legend: The projects without changes in their schedule, since the original STIP, are symbolized in black. The projects with previous changes to their schedule are symbolized in blue. Previously delayed means that the TAC already approved the modification. The projects with schedule changes in the current reprogramming are symbolized in red.

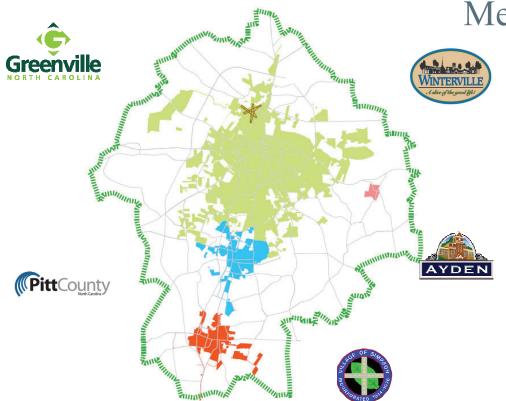
| TIP ID | Route                                   | Description  | Programed Schedule  | Delayed | Original Schedule  | Updated Schedule                       | ROW | CON | Comment  |
|--------|---|--|---|---------|--|--|-----|-----|--|
| U-2817 | SR 1700 (Evans<br>Street/ Old Tar Road) | SR 1711 (Worthington Road) to US 264<br>Alternate (Greenville Boulevard). Widen<br>to Multi-Lanes. | Construction delayed one year to 2025.  | Yes     | Construction 2024  | Construction 2025                      |     | -1  | To assist in balancing funds.<br>Project to utilize Build NC<br>Bonds            |
| U-5730 | US 13 (Memorial<br>Drive)               | NC 43 (5th Street). Upgrade Intersection.  | Construction previously delayed one<br>year to 2022. Now, construction will be<br>delayed three years to 2025.                              | Yes     | Construction 2021  | Construction 2025                      |     |     | To assist in balancing funds.  |
| U-5785 | SR 1708 (Firetower<br>Road)             | West of East Arlington Boulevard to SR<br>1704 (Fourteenth Street). Widen to Multi-<br>Lanes.      | to 2028.  | Yes     | Right of Way 2021<br>Construction 2024                         | Right of Way 2026<br>Construction 2028 | -5  | -4  | To assist in balancing funds.  |
| U-5870 | SR 1708 (Firetower<br>Road)             | SR 1704 (Fourteenth Street) to NC 33<br>(East 10th Street). Widen to Multi-Lanes.                  | Right of Way delayed five years to 2026. Construction delayed four years to 2028.   | Yes     | Right of Way 2021<br>Construction 2024                         | Right of Way 2026<br>Construction 2028 | -5  | -4  | To assist in balancing funds.  |
| U-5875 | SR 1203 (Allen Road)                    | SR 1467 (Stantonsburg Road) to US 13<br>(Dickinson Avenue Extension). Widen to<br>Multi-Lanes.     | Construction delayed one year to 2025.  | Yes     | Construction 2024  | Construction 2025                      |     | -1  | To assist in balancing funds.<br>Project to utilize Build NC<br>Bonds            |
| U-5917 | SR 1704 (Fourteenth<br>Street)          | Red Banks Road to SR 1708 (Firetower Road). Widen to Multi-Lanes.                                  | Construction delayed four years to 2028.  | Yes     | Construction 2024  | Construction 2028                      |     | -4  | To assist in balancing funds.  |
| U-5952 | Greenville                              | Greenville Signal System.  | Utilities previously delayed two years to 2022. Now, utilities will be delayed four years to 2026. Construction delayed five years to 2028. | Yes     | Utilities 2021<br>Construction 2023                            | Utilities 2026<br>Construction 2028    | -5  | -5  | To assist in balancing funds.  |
| U-5991 | NC 43                                   | SR 1708 (Firetower Road) to SR 1711<br>(Worthington Road). Widen to Multi-<br>Lanes.               | Right of Way delayed six years to 2027. Construction delayed five years to 2029.  | Yes     | Right of Way 2021<br>Construction 2024                         | Right of Way 2027<br>Construction 2029 | -6  | -5  | To assist in balancing funds.<br>Project to no longer utilize<br>Build NC Bonds. |
| U-6195 | SR 1467<br>(Stantonsburg Road)          | SR 1204 (B's Barbeque Road) to NC 11<br>(Memorial Drive). Access Management.                       | Right Of Way delayed two years to 2029. Construction set for future years (after 2029).   | Yes     | Right of Way 2027<br>Construction Future<br>Years (After 2029) | Right of Way 2029                      | -2  |     | To assist in balancing funds.  |
| U-6196 | SR 1702 (Evans<br>Street)               | SR 1155 (Red Banks Road) to West 5th<br>Street. Access Management.                                 | Right Of Way delayed two years to 2029. Construction set for future years (after 2029).   | Yes     | Right of Way 2027<br>Construction Future<br>Years (After 2029) | Right of Way 2029                      | -2  |     | To assist in balancing funds.  |
| U-6197 | SR 1711 (Worthington<br>Road)           | SR 1725 (County Home Road). Upgrade<br>Intersection.   | Right Of Way delayed three years to 2028. Construction delayed three years to 2030 (unfunded, future years).                                | Yes     | Right of Way 2025<br>Construction 2027                         | Right of Way 2028<br>Construction 2030 | -3  | -3  | To assist in balancing funds.<br>Construction removed from<br>funded STIP.       |
| U-6125 | NC 33 (10th Street)                     | Oxford Road to SR 1702 (Evans Street).<br>Access management.                                       | Right of Way 2029 & Construction set for future years (after 2029).   | No      | Right of Way 2029  | Future years (after 2029)              |     |     |  |
| U-6147 | NC 43 (Charles<br>Boulevard)            | US 264A (Greenville Boulevard) to SR<br>1726 (Bells Fork Road). Access<br>Management.              | Right of Way 2029 & Construction set for future years (after 2029).   | No      | Right of Way 2029  | Future years (after 2029)              |     |     |  |

| U-6215  | NC 33  | SR 1755 (Blackjack-Simpson Road) to<br>SR 1760 (Mobleys Bridge Road). Widen<br>to Multi-Lanes.  | Right of Way 2029 & Construction set for future years (after 2029).                                 | No  | Right of Way 2029<br>Construction Future<br>Years (After 2029) | Future years (after 2029)              |    |    | Project to no longer Utilize<br>Build NC Bonds.                                |
|---------|--|---|---|-----|--|--|----|----|--|
| B-4603  | SR 1715 (Jack Jones<br>Road)                     | Replace Bridge 730029 over Fork<br>Swamp.   | Right Of Way previously delayed one year to 2021. Construction previously delayed one year to 2023. | Yes | Right of Way 2020<br>Construction 2022                         | Right of Way 2021<br>Construction 2023 | -1 | -1 | To assist in balancing funds.  |
| B-4786  | US 13  | Replace Bridge 730038 over Tar River.   | Construction previously delayed one year to 2022. Deleted from STIP.                                | Yes | Construction 2021  | Construction 2022                      |    | -1 | STIP Deletion, project will be<br>completed under the State<br>Bridge Program. |
|         | SR 1418 (Staton<br>House Road)                   | Replace Staton House Road Bridge<br>730171 over Johnson Mill Run Creek.   | Construction previously delayed one year to 2021.   | Yes | Construction 2020  | Construction 2021                      |    | -1 | To assist in balancing funds.  |
| W-5802D | SR 1598 (10th Street)                            | Intersection at Anderson Street. Install<br>Rectangular Rapid Flash Beacon &<br>pavement markings at crosswalk. Ped.<br>Crossing Safety Improvements. | Project previously added for 2021 and delayed one year to FY22.                                     | Yes | Construction 2021  | Construction 2022                      |    | -1 | To assist in balancing funds.<br>Funded at the Division level.                 |
| B-5418  | NC 33  | Replace Bridge 730050 over Johnson<br>Mill Run.   | Completed   | No  | Completed  |  |    |    |  |
| EB-5539 | South Tar River<br>Greenway                      | Phase 3: Pitt Street to Nash Street.<br>Construct greenway using existing<br>sidewalks, roads and on new location<br>along the river.                 | Under Construction  | No  | Under Construction   |  |    |    |  |
| EB-5980 | US 264-A (Greenville<br>Boulevard)               | US 264-A to US 13 (Dickinson Avenue).<br>Construct sidewalk and curb and gutter.  | Right of Way 2027, Construction 2028  | No  | Right of Way 2027<br>Construction 2028                         |  |    |    |  |
| EB-5981 | NC 11 (Memorial<br>Drive)                        | NC 43 (West Fifth Street) to SR 1128<br>(Davenport Farm Road). Construct<br>sidewalk.   | Right of Way 2028, Construction 2029  | No  | Right of Way 2028<br>Construction 2029                         |  |    |    |  |
| 1-6035  | US 264/US 258<br>(Future I-587)                  | Greene County line to SR 1467<br>(Stantonsburg Road) Interchange<br>(Greenville Southwest Bypass).<br>Pavement Rehabilitation.                        | Under Construction  | No  | Under Construction   |  |    |    |  |
| R-2250  | NC 11/NC 903<br>(Greenville Southwest<br>Bypass) | NC 11 To US 264 (Greenville Bypass).<br>Construct four lane divided facility on<br>new location with bypass of Winterville.                           | Completed   | No  | Completed  |  |    |    |  |
| U-5606  | SR 1598 (Dickinson<br>Avenue)                    | NC 11 to Reade Circle. Improve<br>Roadway.  | Construction 2022   | No  | Construction 2022  |  |    |    |  |
| U-5919  | SR 1126 (Boyd Street)                            | NC 11 to Railroad Street. Upgrade road.   | Completed   | No  | Completed  |  |    |    |  |



|    | Description   | Programed Schedule   | Delaye   |
|----|---|--|----------|
| )  | SR 1711 (Worthington Road) to US 264<br>Alternate (Greenville Boulevard). Widen<br>to Multi-Lanes.  | Construction delayed one year to 2025.   | Yes      |
|    | NC 43 (5th Street). Upgrade<br>Intersection.  | Construction previously delayed one year to 2022. Now, construction will   | Yes      |
|    | West of East Arlington Boulevard to SR<br>1704 (Fourteenth Street). Widen to Multi-   |  | Yes      |
|    | Lanes.<br>SR 1704 (Fourteenth Street) to NC 33<br>(East 10th Street). Widen to Multi-   | to 2028.<br>Right of Way delayed five years to<br>2026. Construction delayed four years  | Yes      |
| )  | Lanes.<br>SR 1467 (Stantonsburg Road) to US 13<br>(Dickinson Avenue Extension). Widen<br>to Multi-Lanes.  | to 2028.<br>Construction delayed one year to<br>2025.  | Yes      |
|    | Red Banks Road to SR 1708 (Firetower Road). Widen to Multi-Lanes.   | Construction delayed four years to 2028.   | Yes      |
|    | Greenville Signal System.   | Utilities previously delayed two years<br>to 2022. Now, utilities will be delayed<br>four years to 2026. Construction<br>delayed five years to 2028. | Yes      |
|    | SR 1708 (Firetower Road) to SR 1711<br>(Worthington Road). Widen to Multi-<br>Lanes.  | Right of Way delayed six years to 2027. Construction delayed five years to 2029.   | Yes      |
|    | SR 1204 (B's Barbeque Road) to NC 11<br>(Memorial Drive). Access Management.  | Right Of Way delayed two years to 2029. Construction set for future years (after 2029).  | Yes      |
|    | SR 1155 (Red Banks Road) to West 5th<br>Street. Access Management.  | , , , , , , , , , , , , , , , , , , ,  | Yes      |
| n  | SR 1725 (County Home Road). Upgrade<br>Intersection.  | Right Of Way delayed three years to 2028. Construction delayed three years to 2030 (unfunded, future years).   | Yes      |
|    | Replace Bridge 730029 over Fork<br>Swamp.   | Right Of Way previously delayed one<br>year to 2021. Construction previously<br>delayed one year to 2023.  | Yes      |
|    | Replace Bridge 730038 over Tar River.   | Construction previously delayed one year to 2022. Deleted from STIP.   | Yes      |
|    | Replace Staton House Road Bridge 730171 over Johnson Mill Run Creek.  | Construction previously delayed one year to 2021.  | Yes      |
| )  | Intersection at Anderson Street. Install<br>Rectangular Rapid Flash Beacon &<br>pavement markings at crosswalk. Ped.<br>Crossing Safety Improvements. | Project previously added for 2021 and delayed one year to FY22.  | Yes      |
|    | Oxford Road to SR 1702 (Evans Street).<br>Access management.<br>US 264A (Greenville Boulevard) to SR<br>1726 (Bells Fork Road). Access                | Right of Way 2029 & Construction set<br>for future years (after 2029).<br>Right of Way 2029 & Construction set<br>for future years (after 2029).     | No<br>No |
|    | Management.<br>SR 1755 (Blackjack-Simpson Road) to<br>SR 1760 (Mobleys Bridge Road).  | Right of Way 2029 & Construction set for future years (after 2029).  | No       |
|    | Widen to Multi-Lanes.<br>Replace Bridge 730050 over Johnson<br>Mill Run.  | Completed  | No       |
|    | Phase 3: Pitt Street to Nash Street.<br>Construct greenway using existing<br>sidewalks, roads and on new location<br>along the river.                 | Under Construction   | No       |
|    | US 264-A to US 13 (Dickinson Avenue).<br>Construct sidewalk and curb and gutter.  | Right of Way 2027, Construction 2028   | No       |
|    | NC 43 (West Fifth Street) to SR 1128<br>(Davenport Farm Road). Construct<br>sidewalk.   | Right of Way 2028, Construction 2029   | No       |
|    | Greene County line to SR 1467<br>(Stantonsburg Road) Interchange<br>(Greenville Southwest Bypass).<br>Pavement Rehabilitation.                        | Under Construction   | No       |
|    | NC 11 To US 264 (Greenville Bypass).<br>Construct four lane divided facility on<br>new location with bypass of Winterville.                           | Completed  | No       |
|    | NC 11 to Reade Circle. Improve<br>Roadway.  | Construction 2022  | No       |
| t) | NC 11 to Railroad Street. Upgrade road.   | Completed  | No       |





# Greenville Urban Area Metropolitan Planning Organization

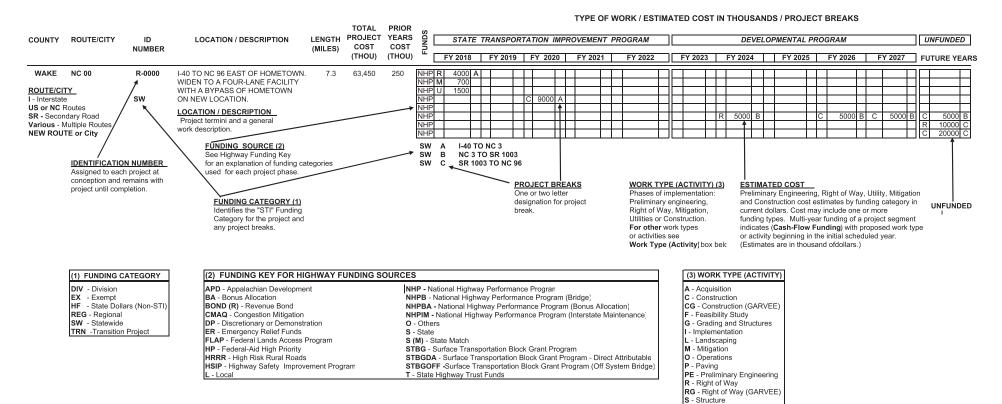
# 2020-2029 Metropolitan Transportation Improvement Program

December 2019 Reprogramming Amendment on December 9, 2020

The Greenville Urban Area MPO has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement and transit. The Greenville Urban Area MPO anticipates meeting their identified targets with the mix of projects included in the FY 2020-2029 TIP.

#### **DIVISION 00**

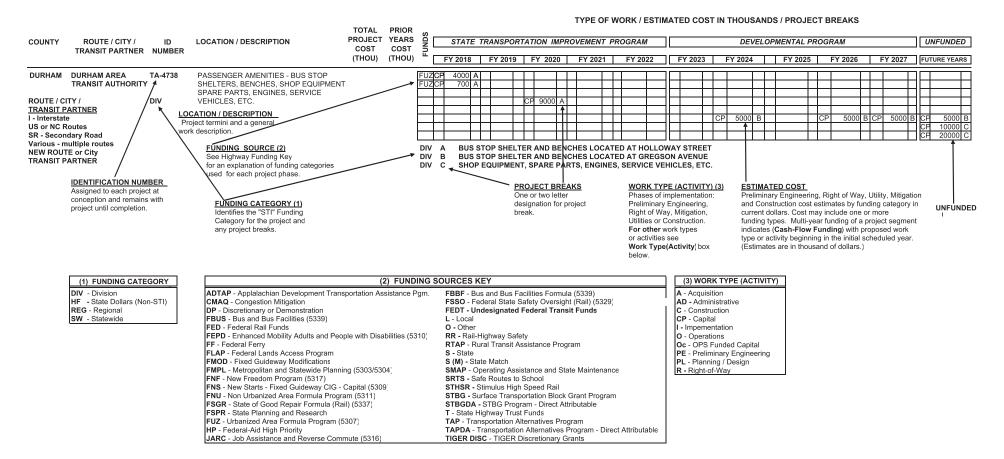
#### **HIGHWAY PROGRAM**



U - Utilities

#### **DIVISION 00**

#### NON HIGHWAY PROGRAM



|                      |  |                   |  |        | TOTAL P          |                       |              |                    |                   |                  |                 |                  | RK / ESTIMA      | TED COST I    | N THOUSANDS      | / PROJECT | BREAKS  |                  |                               |             |                            |              |
|----------------------|--|-------------------|--|--------|------------------|-----------------------|--------------|--------------------|-------------------|------------------|-----------------|------------------|------------------|---------------|------------------|-----------|---------|------------------|-------------------------------|-------------|----------------------------|--------------|
| COMMITE              | D ROUTE/CITY   | ID                |  |        | PROJ Y<br>COST ( | 'EARS                 |              |                    |                   |                  | STATE TRA       | NSPORTATION      | IMPROVEM         | ENT PROGR     | RAM              |           |         | DEV              | ELOPMENTAL P                  | ROGRAM      |                            | UNFUNDED     |
| / NON                | COUNTY   | ID<br>NUMBER      | LOCATION / DESCRIPTION   | LENGTH |                  | HOU) FUNDS            | FY 2020      | FY 2021            | FY 2022           | FY 202           | 23 FY 2         | 2024 FY 2        | 2025 I           | FY 2026       | FY 2027          | FY 2      | 028     | FY 2029          | FY 2030                       | FY 2031     | FY 2032                    | FUTURE YEARS |
| SW                   | ATE PROJECTS<br>US 264/US 258<br>(FUTURE I-587)<br>PITT                        | I-6035            | GREENE COUNTY LINE TO SR 1467<br>(STANTONSBURG ROAD) INTERCHANGE<br>(GREENVILLE SOUTHWEST BYPASS).<br>PAVEMENT REHABILITATION. | 13.2   | 36380            | 21960 NHPIM           |              | CG 1030            | CG 1030           | CG 1030          |                 |                  | 1030 CG          | ·             | CG 1030          | CG 1      | 030 C   | G 1030           | CG 1030                       | CG 1030     | CG 1030                    | CG 1030      |
|                      | ROJECTS  |                   |  |        |                  |                       | т            | D BE LET WITH I-60 | 32. GARVEE BOND   | FUNDING \$12.0 M | ; PAYBACK FY 2  | 2019-2033. UNDER | R CONSTRUCT      | ION.          |                  |           |         |                  |                               |             |                            | ·            |
|                      | INC 11/NC 903<br>(GREENVILLE<br>SOUTHWEST<br>BYPASS)<br>PITT                   | R-2250            | NC 11 TO US 264 (GREENVILLE BYPASS).<br>CONSTRUCT FOUR LANE DIVIDED FACILITY<br>ON NEW LOCATION WITH BYPASS OF<br>WINTERVILLE. | 12.4   | 241492 2         | 241492                |              |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
|                      | VARIOUS  | R-5782            | DIVISION 2 PROGRAM TO UPGRADE  |        | 3327             | 2827 TA               | UI<br>CI 400 | NDER CONSTRUCT     |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
| DIV                  | BEAUFORT<br>CARTERET<br>CRAVEN<br>GREENE<br>JONES<br>LENOIR<br>PAMLICO<br>PITT |                   | INTERSECTIONS TO COMPLY WITH THE<br>AMERICANS WITH DISABILITIES ACT (ADA)<br>USING TRANSPORTATION ALTERNATIVES<br>(TA) FUNDS.  |        |                  | 5                     | C 100        |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
|                      |  |                   |  |        |                  |                       | U            | NDER CONSTRUCT     | ion; "S" funds re | FLECT STATE HIG  | HWAY FUNDS      |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
| URBAN F              | ROJECTS<br>US 13<br>(MEMORIAL DRIVE)<br>PITT                                   |                   | NC 43 (5TH STREET). UPGRADE<br>INTERSECTION.   |        | 2200             | 200 T                 |              |                    |                   |                  |                 |                  | 1000 C           | 1000          |                  |           |         | ΙΙ               |                               |             |                            |              |
|                      | 1  |                   |  |        |                  |                       | RI           | GHT-OF-WAY IN P    | ROGRESS           |                  |                 |                  |                  |               |                  |           |         |                  |                               | <del></del> |                            | , <u> </u>   |
|                      | NC 33  | U-6215<br>H170366 | SR 1755 (BLACKJACK-SIMPSON ROAD) TO SF<br>1760 (MOBLEYS BRIDGE ROAD). WIDEN TO<br>MULTI-LANES.                                 | ₹ 5.6  | 81229            | 10 <u>T</u><br>T<br>T |              |                    |                   |                  |                 |                  |                  |               |                  |           |         | R 8975<br>U 1410 | R 26925<br>U 1409             | C 14167     | C 14167                    | C 14166      |
|                      |  |                   |  |        |                  |                       |              |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
| REG                  | NC 43<br>(CHARLES<br>BOULEVARD)<br>PITT  | U-6147<br>H170414 | US 264A (GREENVILLE BOULEVARD) TO SR<br>1726 (BELLS FORK ROAD). ACCESS<br>MANAGEMENT.  | 2      | 18710            | 10 T<br>T<br>T        |              |                    |                   |                  |                 |                  |                  |               |                  |           |         | U 800<br>R 1000  | R 4900                        | C 4000      | C 4000                     | C 4000       |
|                      |  |                   |  |        |                  |                       |              |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
| ✓                    | NC 43  | U-5991<br>H090636 | SR 1708 (FIRETOWER ROAD) TO SR 1711<br>(WORTHINGTON ROAD). WIDEN TO MULTI-<br>LANES.   | 3.2    | 31100            | 900 T<br>T<br>T       |              |                    |                   |                  |                 |                  |                  |               | R 1250<br>U 600  | R 3       |         | C 8200           | C 8200                        | C 8200      |                            |              |
| DIV                  | ΡΙΤΤ   |                   |  |        |                  | <u> </u>              |              |                    |                   |                  |                 |                  |                  |               |                  |           | _ 1 _ 1 | 0200             |                               |             |                            |              |
|                      | SR 1126  | U-5919            | NC 11 TO RAILROAD STREET. UPGRADE<br>ROADWAY.  | 0.4    | 4020             | 4020                  |              |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            | ·            |
| DIV                  | (BOYD STREET)<br>PITT  |                   |  |        |                  |                       |              |                    |                   |                  |                 |                  |                  |               |                  |           |         |                  |                               |             |                            |              |
| DIV                  | SR 1203<br>(ALLEN ROAD)<br>PITT  | U-5875<br>H090638 | SR 1467 (STANTONSBURG ROAD) TO US 13<br>(DICKINSON AVENUE EXTENSION). WIDEN<br>TO MULTI-LANES.                                 | 2.3    | 33333            | 5063 T<br>T           |              | NDER CONSTRUCT     |                   |                  |                 |                  | 858 CB<br>5134 C | 858<br>5133   | CB 858<br>C 5133 | СВ        | 858 C   | CB 858           | CB 858                        | CB 858      | CB 858                     | CB 6006      |
|                      | ·  |                   |  |        |                  |                       | R            | GHT-OF-WAY IN P    | ROGRESS. BUILD N  |                  | : \$10M FOR COM | PAYBACK 2025     | – 2039 (FY 2025  | 5 / YR 7 SALE | )                |           |         |                  |                               |             |                            |              |
| HF - Sta<br>SW - Sta | vision Category<br>ate Dollars (Non S<br>atewide Category<br>August 23, 2020   | ΓI) REG           | - Exempt Category<br>- Regional Category<br>Transition Project   |        |                  |                       |              |                    |                   | Page 1 c         | of 7            |                  |                  |               |                  |           |         |                  | LES ARE PRELI<br>S MORE INFOR |             | JBJECT TO<br>MES AVAILABLE |              |

|                  |   |                   |   |        | TOTAL PR           |                  |                  |   |                    |  |          |               |                 |                 |              | ISANDS / PI     | ROJECT BREA               |                    |   |   |   | , <u> </u>               |
|------------------|---|-------------------|---|--------|--------------------|------------------|------------------|---|--------------------|--|----------|---------------|-----------------|-----------------|--------------|-----------------|---------------------------|--------------------|---|---|---|--------------------------|
| COMMITE<br>/ NON | ROUTE/GITT  | ID                |   |        | PROJ YE<br>COST CO | DST              |                  |   |                    |  |          |               | TION IMPRO      |                 |              |                 |                           |                    | LOPMENTAL PR                                      |   |   | UNFUNDED<br>FUTURE YEARS |
|                  |   | NUMBER            | LOCATION / DESCRIPTION  | LENGTH | (THOU) (TH         | OU) FUND         | OS FY 2020       | FY 2021   | FY 2022            | FY 20  | 23 F     | Y 2024        | FY 2025         | FY 2026         | FY           | 2027            | FY 2028                   | FY 2029            | FY 2030   | FY 2031   | FY 2032                                       |                          |
| URBAN F          | ROJECTS<br>SR 1571<br>(WEST 5TH STREET)                   | U-6240            | REHABILITATION AND REALIGNMENT OF SR<br>1571 (WEST 5TH STREET) FROM CADILLAC<br>STREET TO READE CIRCLE IN GREENVILLE. |        | 15151              | 0<br>L<br>0<br>L | PE 427<br>PE 256 | PE         427           PE         256           C         2516           C         1509 | C 2392<br>C 1435   | C 2457<br>C 147                              |          |               | C 628<br>C 377  |                 |              |                 |                           |                    |   |   |   |                          |
| DIV              | PITT  |                   |   |        |                    |                  |                  |   |                    | <u>.                                    </u> |          |               |                 |                 |              |                 |                           |                    |   |   |   | _ <u> </u>               |
|                  |   |                   |   |        |                    |                  | 'C               | )' FUNDS REPRESE  | NT BUILD GRANT FUN | DS.  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
| DIV              | SR 1598<br>(DICKINSON<br>AVENUE)<br>PITT                  | U-5606<br>H111007 | NC 11 TO READE CIRCLE. IMPROVE<br>ROADWAY.  | 1.3    | 12454              | 3554 BG5200      |                  |   | C 8900             |  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
| DIV              |   |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
| ✓                | SR 1708   | U-5785            | WEST OF EAST ARLINGTON BOULEVARD TO   | ) 1.3  | 39560 1            | 8000 T           | R                | IGHT OF WAY IN PF   | ROGRESS            |  | <u> </u> |               |                 | R 8500          | R            | 8500            |                           |                    |   |   |   |                          |
| DIV              | (FIRETOWER ROAD)<br>PITT                                  | H090625           | SR 1704 (FOURTEENTH STREET) IN<br>GREENVILLE. WIDEN TO MULTI-LANES.   |        |                    | T                |                  |   |                    |  |          |               | 1 1             |                 |              |                 | C 1520                    | C 1520             | C 1520  |   |   |                          |
| ✓                | SR 1708   | U-5870            | SR 1704 (FOURTEENTH STREET) TO NC 33  | 2.2    | 42006 1            | 2950 T           |                  | O BE LET WITH U-5   | 917.               |  |          |               |                 | R 5750          | R            | 5750            |                           |                    |   |   |   |                          |
| DIV              | (FIRETOWER ROAD)<br>PITT                                  | H090628           | (EAST 10TH STREET) IN GREENVILLE. WIDE<br>TO MULTI-LANES.   | N      |                    | Т                |                  |   |                    |  |          |               |                 |                 |              |                 | C 5852                    | C 5852             | C 5852  |   |   |                          |
| DIV              | SR 1711<br>(WORTHINGTON<br>ROAD)<br>PITT                  |                   | SR 1725 (COUNTY HOME ROAD). UPGRADE<br>INTERSECTION.  | 0.5    | 2310               | 10 T<br>T<br>T   |                  |   |                    |  |          |               |                 |                 |              |                 | R 1000<br>U 200           |                    | C 1100  |   |   |                          |
|                  |   |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    | <del>, , , , , , , , , , , , , , , , , , , </del> | <del>, , , , , , , , , , , , , , , , , , , </del> | <u>, , , , , , , , , , , , , , , , , , , </u> | , <u> </u>               |
|                  | NC 33<br>(10TH STREET)                                    | U-6125<br>H170385 | OXFORD ROAD TO SR 1702 (EVANS STREET)<br>ACCESS MANAGEMENT.   | ).     | 25710              | 10 T<br>T        |                  |   |                    |  |          |               |                 |                 |              |                 |                           | U 1000<br>R 1000   | R 7050  | R 7050  |   |                          |
| REG              | PITT  |                   |   |        |                    | T                |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   | C 3200  | C 3200  | C 3200                   |
|                  |   |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   |   |   | , <u> </u>               |
|                  | SR 1702<br>(EVANS STREET)                                 | U-6196<br>H150822 | SR 1155 (RED BANKS ROAD) TO WEST 5TH<br>STREET. ACCESS MANAGEMENT.  | 1.8    | 21646              | 10 T<br>T        |                  |   |                    |  |          |               |                 |                 |              |                 |                           | R 4750<br>U 1636   | R 4750  |   |   |                          |
| DIV              | PITT  |                   |   |        |                    | <u>T</u>         |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   | C 5250  | C 5250  |                          |
|                  |   |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
| ✓                | SR 1704<br>(FOURTEENTH                                    | U-5917<br>H090626 | RED BANKS ROAD TO SR 1708 (FIRETOWER ROAD). WIDEN TO MULTI-LANES.   | 1.1    | 18189              | 5897 <u>T</u>    | PE 116<br>RB 68  | PE 116<br>RB 68   | PE 116<br>RB 68    | PE 110<br>RB 60                              |          | 116 P<br>68 R |                 | PE 116<br>RB 68 | PE<br>RB     | 116<br>68       | PE 116<br>RB 68<br>C 3200 | PE 116<br>RB 68    | PE 116<br>RB 68                                   | PE 116<br>RB 68                                   | PE 116<br>RB 68                               | PE 232<br>RB 68          |
| DIV              | STREET)<br>PITT   |                   |   |        |                    | 1                |                  |   |                    |  |          |               |                 |                 |              |                 | C 3200                    | C 3200             | C 3200  |   |   |                          |
|                  |   |                   |   |        |                    |                  | Р                |   | ROGRESS. TO BE LET | WITH 11 5795                                 |          |               | \$702 509 60 EO |                 | CK 2010 20   | 22 64 240 040   |                           | CK 2020 2024 (EV 1 |   |   |   |                          |
|                  | SR 1467   | U-6195            | SR 1204 (B'S BARBEQUE ROAD) TO NC 11  | 2      | 30148              | 10 T             |                  |   | OGRESS. TO BE LET  | WITH 0-5785.                                 |          |               | \$793,508.60 PO |                 | CK 2019 - 20 | 33, \$1,349,649 |                           | R 5500             | R 5500  |   |   |                          |
|                  | (STANTONSBURG<br>ROAD)                                    | H170442           | (MEMORIAL DRIVE). ACCESS MANAGEMENT   | -      |                    | T<br>T           |                  |   |                    |  |          |               |                 |                 |              |                 |                           | U 1138             |   | C 6000  | C 6000  | C 6000                   |
| DIV              | PITT  |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
|                  | GREENVILLE  | U-5952            | GREENVILLE SIGNAL SYSTEM.   | 25     | 10182              | 1610 BG5200      |                  | <u> </u>  | <del></del>        | ·  |          | <del></del>   | <del> </del>    | U 100           |              | <b></b>         | · · · · · ·               | <del></del>        | <del></del>                                       | <del></del>                                       | <del></del>                                   |                          |
| REG              | PITT  | 0-5952<br>H150343 | GREENVILLE SIGNAL STSTEM.   | 25     | 10102              | BG5200           |                  |   |                    |  |          |               |                 | 0 100           |              |                 | C 2824                    | C 2824             | C 2824  |   |   |                          |
|                  |   |                   |   |        |                    |                  |                  |   |                    |  |          |               |                 |                 |              |                 |                           |                    |   |   |   |                          |
| HF - Sta         | vision Category<br>ate Dollars (Non S<br>atewide Category | TI) REG           | - Exempt Category<br>- Regional Category<br>- Transition Project  |        |                    |                  |                  |   |                    | Page 2                                       | of 7     |               |                 |                 |              |                 |                           | AND SCHEDUL        |   |   |   |                          |

|   |                   |  |     | TOTAL P           | RIOR |                            |                   |              |               |            |                 |             | TYPE O    | F WORK / ES       | STIMATED      | COST IN      | THOUSANDS         | / PRO  | JECT BREA | KS      |            |         |         |         |              |
|---|-------------------|--|-----|-------------------|------|----------------------------|-------------------|--------------|---------------|------------|-----------------|-------------|-----------|-------------------|---------------|--------------|-------------------|--------|-----------|---------|------------|---------|---------|---------|--------------|
| COMMITED ROUTE/CITY   | ID                |  |     | PROJ YI<br>COST C | EARS |                            |                   |              |               |            |                 | STATE TR    | NSPORTA   | ATION IMPRO       | OVEMENT       | PROGRA       | И                 |        |           | DE      | VELOPMENTA | L PROGR | RAM     |         | UNFUNDED     |
| / NON   | NUMBER            | LOCATION / DESCRIPTION L   |     | (THOU) (T         |      | FUNDS                      | FY 2020           | FY 20        | 21 FY         | 2022       | FY 2023         | FY          | 2024      | FY 2025           | FY 2          | 026          | FY 2027           |        | FY 2028   | FY 2029 | FY 203     | 30      | FY 2031 | FY 2032 | FUTURE YEARS |
| URBAN PROJECTS<br>SR 1700<br>(EVANS STREET/<br>OLD TAR ROAD)<br>DIV PITT  | U-2817<br>H090369 | SR 1711 (WORTHINGTON ROAD) IN<br>WINTERVILLE TO US 264 ALTERNATE<br>(GREENVILLE BOULEVARD) IN GREENVILLE.<br>WIDEN TO MULTI-LANES. | 3.8 | 128321            |      | BG5200<br>BG5200<br>T<br>T | R 22500<br>U 1150 |              |               |            |                 |             | C         | B 1287<br>C 10467 | CB 1:<br>C 10 | 287 C<br>467 | B 1287<br>C 10466 |        |           | CB 1287 | CB 128     | 7 CB    | 1287    | CB 1287 | CB 9009      |
|   |                   |  |     |                   |      |                            | F                 | RIGHT-OF-WAY | IN PROGRESS.  | BUILD NC B | OND FUNDING: \$ | 15M FOR CO  | N PAYBACK | ( 2025 – 2039 (   | FY 2025 / YF  | 7 SALE)      |                   |        |           |         |            |         |         |         |              |
| BRIDGE PROJECTS   | B-4786            | REPLACE BRIDGE 730038 OVER TAR RIVER.  |     | 9530              | 1330 | NHPB                       | 1 1               |              |               |            |                 | 11          | ΤΙ        | 1 1               | 1 1           |              | 1                 |        | 1         | C 4100  | C 410      | 0       |         |         |              |
| ✓ NC 33<br>REG PITT   | B-5418            | REPLACE BRIDGE 730050 OVER JOHNSON<br>MILL RUN.  |     | 1267              | 1267 |                            | ŀ                 | RIGHT-OF-WAY | IN PROGRESS   |            |                 |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
|   |                   |  |     |                   |      |                            | E                 | BRIDGE PURCH | ASE ORDER CO  | NTRACT (D  | POC): UNDER CO  | NSTRUCTIO   | N         |                   |               |              |                   |        |           |         |            |         |         |         |              |
| SR 1418<br>(STATON HOUSE<br>ROAD)<br>HF PITT  | BR-0238           | REPLACE BRIDGE 730171 OVER JOHNSON<br>MILL RUN CREEK.  |     | 1000              | -    | HFB                        |                   | C 100        | 00            |            |                 |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
|   |                   |  |     |                   |      |                            |                   |              | ESENTS HFB 2. |            | ст              |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
| SR 1715<br>(JACK JONES ROAD)<br>DIV PITT  | B-4603            | REPLACE BRIDGE 730029 OVER FORK<br>SWAMP.  |     | 1134              |      | BGOFF<br>BGOFF             |                   |              | 90            |            | C 900           |             |           |                   |               |              |                   | 3 E    |           |         |            |         |         |         |              |
| MITIGATION PROJECTS<br>VARIOUS<br>BEAUFORT<br>CARTERET<br>CRAVEN<br>GREENE<br>JONES<br>LENOIR<br>PAMLICO<br>PITT        | EE-4902           | ECOSYSTEMS ENHANCEMENT PROGRAM<br>FOR DIVISION 2 PROJECT MITIGATION.   |     | 755               | 755  |                            |                   |              |               |            |                 |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
|   |                   |  |     |                   |      |                            | I                 | N PROGRESS   |               |            |                 |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
| HIGHWAY SAFETY PROJECT<br>VARIOUS<br>DIV BEAUFORT<br>CARTERET<br>CRAVEN<br>GREENE<br>JONES<br>LENOIR<br>PAMLICO<br>PITT |                   | SAFETY IMPROVEMENTS AT VARIOUS<br>LOCATIONS IN DIVISION 2.   |     |                   |      |                            |                   |              |               |            |                 |             |           |                   |               |              |                   |        |           |         |            |         |         |         |              |
|   |                   |  |     |                   |      |                            | F                 | ROGRAMMED    | FOR PRELIMINA | ARY ENGINE | ERING ONLY. IN  | DIVIDUAL PI | OJECTS AN | ID FUNDING T      | O BE REQU     | ESTED IN T   | HE FUTURE AS      | S NEED | ED.       |         |            |         |         |         |              |

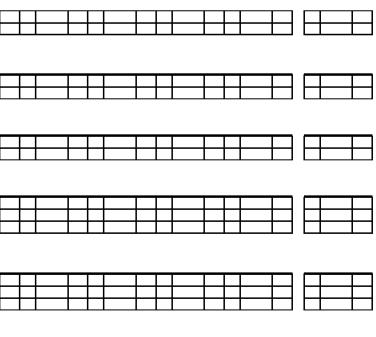
COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

|         |  |                      |  |        | TOTAL |                |                                      |                                  |              |   |                    | TYPE             | OF WORK / E     | STIMATED COST   | IN THOUSANDS /     | PROJECT BRE    | AKS             |                    |                   |              |              |
|---------|--|----------------------|--|--------|-------|----------------|--------------------------------------|----------------------------------|--------------|---|--------------------|------------------|-----------------|---|--------------------|----------------|-----------------|--------------------|-------------------|--------------|--------------|
| COMMITE | D ROUTE/CITY   |                      |  |        | PROJ  | YEARS          |                                      |                                  |              |   | \$1                | ATE TRANSPOR     | RTATION IMPR    | OVEMENT PROG  | RAM                |                | DEVE            | LOPMENTAL PR       | OGRAM             |              | UNFUNDED     |
| / NON   | COUNTY   | ID<br>NUMBER         | LOCATION / DESCRIPTION   | LENGTH |       | COST<br>(THOU) | FUNDS                                | FY 2020                          | FY 2021      | FY 2022   | FY 2023            | FY 2024          | FY 2025         | FY 2026   | FY 2027            | FY 2028        | FY 2029         | FY 2030            | FY 2031           | FY 2032      | FUTURE YEARS |
| HIGHWA  | Y SAFETY PROJEC<br>VARIOUS<br>BEAUFORT<br>CARTERET<br>CRAVEN<br>GREENE<br>JONES<br>LENOIR<br>PAMLICO<br>PITT | <u>CTS</u><br>W-5202 | DIVISION 2 RUMBLE STRIPS, GUARDRAIL,<br>SAFETY AND LIGHTING IMPROVEMENTS AT<br>SELECTED LOCATIONS. | ſ      | 8819  | 8819           |                                      |                                  |              |   |                    |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         |  |                      |  |        |       |                |                                      | DIVIS                            | ION PURCHASE | E ORDER CONTRACT                                | DPOC) - IN PROGRE  | SS               |                 |   |                    |                |                 |                    |                   |              |              |
|         | VARIOUS  | W-5702               | SAFETY IMPROVEMENTS AT VARIOUS<br>LOCATIONS IN DIVISION 2.   |        | 18480 | 17780          | HSIP<br>HSIP<br>HSIP<br>HSIP         | R 30 DIV<br>C 180 DIV<br>R 30 RE |              |   |                    |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         | BEAUFORT   |                      |  |        |       | ALTER          | NATE CRITERI                         |                                  | •            | SAFETY IMPROVEME                                | NTS AT VARIOUS LO  | CATIONS.         | • • •           |   |                    | <u> </u>       |                 | • • •              | • • •             | <u> </u>     |              |
|         | CARTERET<br>CRAVEN<br>GREENE<br>JONES<br>LENOIR  |                      |  |        |       |                | NATE CRITERI<br>NATE CRITERI         |                                  |              | SAFETY IMPROVEME<br>SAFETY IMPROVEME            |                    |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         | Pamlico<br>Pitt  |                      |  |        |       |                |                                      |                                  |              |   |                    |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         | 1  |                      |  |        |       |                |                                      | IN PR                            | OGRESS       |   |                    |                  |                 |   | <del></del>        |                |                 | <del></del>        | <del> </del>      | <del> </del> |              |
| ✓       | VARIOUS  | W-5802               | SAFETY IMPROVEMENTS AT VARIOUS<br>LOCATIONS IN DIVISION 2.   |        | 995   |                | HSIP<br>HSIP<br>HSIP<br>HSIP<br>HSIP |                                  |              | C 38 A<br>C 30 B<br>C 30 C<br>C 32 D<br>C 865 E |                    |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         | BEAUFORT   |                      |  |        |       | ALTER          | NATE CRITERI                         | A DIV A                          |              | SR 1493 (LIVE OAK ST                            | REET) AT CAMPEN F  | ROAD. REVISE TRA | FFIC SIGNAL, IN | ISTALL PEDESTRIA  | N CROSSING WITH SI | GNAL HEADS, AN | D UPGRADE SIDEW | ALK.               | •••               |              |              |
|         | CARTERET<br>CRAVEN   |                      |  |        |       |                |                                      |                                  |              | NC 58 (E. FORT MACC                             | -                  |                  |                 |   |                    |                |                 |                    |                   |              |              |
|         | GREENE<br>JONES  |                      |  |        |       |                | NATE CRITERI<br>NATE CRITERI         |                                  |              | NC 58 (E. FORT MACC<br>SR 1598 (10TH STREE      | ,                  |                  |                 |   |                    |                | SSWALK.         |                    |                   |              |              |
|         | LENOIR<br>PAMLICO<br>PITT  |                      |  |        |       |                |                                      | A SW E                           |              | US 70 BETWEEN NUN<br>PAVEMENT MARKING           | N STREET AND SR 16 |                  |                 |   |                    |                |                 | T) IN BAYBORO. INS | STALL 6 INCH LONG | S LIFE       |              |
|         |  |                      |  |        |       |                |                                      | INDIV                            | IDUAL PROJEC | TS AND FUNDING TO                               | BE REQUESTED IN T  | HE FUTURE AS NE  | EDED.           |   |                    |                |                 |                    |                   |              |              |
|         | AND PEDESTRIAN<br>US 264-A<br>(GREENVILLE<br>BOULEVARD)  |                      | US 264-A TO US 13 (DICKINSON AVENUE) IN<br>GREENVILLE. CONSTRUCT SIDEWALK AND<br>CURB AND GUTTER.  |        | 871   |                | L<br>TA5200<br>L<br>TA5200<br>L      |                                  |              |   |                    |                  |                 | PE         7           PE         27           Image: Constraint of the second secon | R 10<br>R 40       | C 157          |                 |                    |                   |              |              |
| DIV     | PITT   |                      |  |        |       |                | TA5200                               |                                  | _ 1 _ 1      |   |                    | 1 1 1            | 111             |   |                    | C 630          |                 |                    |                   |              |              |

COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

|        |   |  |  |        | TOTAL PRIOR                |   |                                  |                  |                  |       |                |         | TYPE OF    | WORK / I | ESTIMAT | ED COST IN | N THOUS | SANDS / PR | OJECT BRE   | AKS            |        |              |         |              |              |
|--------|---|--|--|--------|----------------------------|---|----------------------------------|------------------|------------------|-------|----------------|---------|------------|----------|---------|------------|---------|------------|-------------|----------------|--------|--------------|---------|--------------|--------------|
| СОММІТ | ED ROUTE/CITY                                   |  |  |        | PROJ YEARS                 | 6   |                                  |                  |                  | Ε     | S              | TATE TR | ANSPORTA   | TION IMP | ROVEME  | NT PROGR   | AM      |            |             | Di             | EVELOP | PMENTAL PRO  | DGRAM   |              | UNFUNDED     |
| / NOM  | COUNTY  | ID<br>NUMBER                           | LOCATION / DESCRIPTION   | LENGTH | COST COST<br>(THOU) (THOU) |   | FY 2020                          | FY 2021          | FY 2022          |       | FY 2023        | FY      | 2024       | FY 2025  | F       | Y 2026     | FY 20   | 027        | FY 2028     | FY 2029        | )      | FY 2030      | FY 2031 | FY 2032      | FUTURE YEARS |
|        | E AND PEDESTRIAN<br>✓ NC 11<br>(MEMORIAL DRIVE) | PROJECTS<br>EB-5981<br>B172401         | NC 43 (WEST FIFTH STREET) TO SR 1128<br>(DAVENPORT FARM ROAD) IN GREENVILLE.<br>CONSTRUCT SIDEWALK.  | 5      | 2167                       | L<br>TA5200<br>L<br>TA5200<br>L<br>TA5200 |                                  |                  |                  |       |                |         |            |          |         |            |         | 17<br>66   | R 8<br>R 32 | C 409<br>C 818 |        | C 817        |         |              |              |
| DIV    | PITT  |  |  |        |                            | 1A3200                                    | _11                              |                  |                  |       | _11_           |         | _ 1 _ 1    | 1 1      | _ 1 1   | 1          |         |            | _ 1 _ 1     |                |        | <b>U</b> 017 |         |              |              |
| ✓ [    | GREENVILLE                                      | EB-6045                                | MOYE BOULEVARD SIDEWALK EXTENSION.<br>CONSTRUCT A MULTI-USE PATH TO<br>REPLACE THE EXISTING SIDEWALK ALONG<br>MOYE BOULEVARD IN GREENVILLE.  | 0.8    | 751                        | L f                                       | PE 33<br>PE 20<br>C 218<br>C 131 | C 218<br>C 131   |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
| DIV    | PITT  |  |  |        |                            |   | '0' I                            | FUNDS REPRESE    | NT BUILD GRANT F | UNDS. |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
| TRN    | GREENVILLE<br>PITT                              | EB-5539                                | SOUTH TAR RIVER GREENWAY. PHASE 3:<br>PITT STREET TO NASH STREET.<br>CONSTRUCT GREENWAY USING EXISTING<br>SIDEWALKS, ROADS AND ON NEW LOCATION<br>ALONG THE RIVER.                     | I      | 2984 2984                  | l   |                                  |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   |  |  |        |                            |   | UNI                              |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         | <del> </del> |              |
| DIV    | GREENVILLE                                      | UNDER CONSTRUCTION                     |  |        |                            |   |                                  |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   |  |  |        |                            |   | '0' I                            | FUNDS REPRESE    | NT BUILD GRANT F | UNDS. |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
| DIV    | GREENVILLE                                      | EB-6043                                | TOWN COMMON CONNECTOR. CONSTRUCT<br>A MULTI-USE PATH FROM TOWN COMMON<br>TO EAST 5TH STREET.   | 0.3    | 3300                       | -   | PE 177<br>PE 107                 | PE 177<br>PE 107 |                  |       | C 854<br>C 512 | -       | 854<br>512 |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   |  |  |        |                            |   |                                  |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   | 'O' FUNDS REPRESENT BUILD GRANT FUNDS. |  |        |                            |   |                                  |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
| DIV    | GREENVILLE                                      | EB-6044                                | MILLENNIAL CONNECTOR PATH.<br>CONSTRUCT A 0.3 MILE MULTI-USE PATH<br>FROM DICKINSON AVENUE TO 10TH STREET<br>AND A 0.1 MILE MULTI-USE PATH FROM<br>DICKINSON AVENUE TO FICKLEN STREET. | 0.4    | 1050                       | -   | PE 70<br>PE 42                   | C 293<br>C 176   | C 293<br>C 176   |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   |  |  |        |                            |   | '0' I                            | FUNDS REPRESE    | NT BUILD GRANT F | UNDS. |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |
|        |   |  |  |        |                            |   |                                  |                  |                  |       |                |         |            |          |         |            |         |            |             |                |        |              |         |              |              |

|  |                |  |        | TOTAL    | PRIOR       |                   |                  |                    |                         |           | TYPE OF   | WORK / EST  | IMATED COST  | N THOUSAND | S / PROJ         | JECT BREA         | KS          |                             |               |                          |              |
|--|----------------|--|--------|----------|-------------|-------------------|------------------|--------------------|-------------------------|-----------|-----------|-------------|--------------|------------|------------------|-------------------|-------------|-----------------------------|---------------|--------------------------|--------------|
| COMMITED ROUTE/CITY                              | ID             |  |        | PROJ     |             |                   |                  |                    |                         | STATE TRA | ANSPORTA  | TION IMPROV | EMENT PROG   | RAM        |                  |                   | DEVI        | ELOPMENTAL P                | ROGRAM        |                          |              |
| COUNTY   | NUMBER         | LOCATION / DESCRIPTION   | LENGTH | (THOU) ( | THOU) FUNDS | FY 2020           | FY 2021          | FY 2022            | FY 2023                 | 3 FY      | 2024      | FY 2025     | FY 2026      | FY 2027    |                  | FY 2028           | FY 2029     | FY 2030                     | FY 2031       | FY 2032                  | FUTURE YEARS |
| FERRY PROJECTS                                   | F-5703         | REPLACEMENT VESSEL (SUPPORT FLEET)   | )      | 11600    | 6250 T      | C 3250 A          |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| DIV BEAUFORT                                     | F130001        | FOR TUGS AND BARGES  |        |          | Т           | C 2100 B<br>DIV A | F130001          | Z-DRIVE TOWING AND | PUSHING TUG -           | UNDER CON | STRUCTION |             |              |            |                  |                   |             |                             |               |                          |              |
| BERTIE<br>BRUNSWICK                              |                |  |        |          |             | DIV B             |                  | TWO SUPPORT/ANCH   |                         |           |           | GES - UNDER | CONSTRUCTION |            |                  |                   |             |                             |               |                          |              |
| CAMDEN   |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| CARTERET<br>CHOWAN                               |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| CRAVEN<br>CURRITUCK                              |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| DARE   |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| GATES  |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| GREENE<br>HERTFORD                               |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| HYDE<br>JONES                                    |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| LENOIR   |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| MARTIN<br>NEW HANOVER                            |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| NORTHAMPTON<br>ONSLOW                            |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| PAMLICO<br>PASQUOTANK                            |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| PENDER<br>PERQUIMANS                             |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| PITT<br>SAMPSON                                  |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| TYRRELL  |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| WASHINGTON                                       |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| PUBLIC TRANSPORTATIO                             |                |  |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| GREENVILLE ARE                                   |                | ROUTINE CAPITAL - BUS STOP SHELTERS,<br>BENCHES, SHOP EQUIPMENT, SPARE PAR |        | 7738     |             | CP 481<br>CP 120  | CP 481<br>CP 120 | CP 481<br>CP 120   | CP 481<br>CP 120        |           |           |             |              |            | $\exists \vdash$ |                   |             |                             |               |                          |              |
| PT PITT  |                | ENGINES, FAREBOX, SERVICE VEHICLES, E                                      |        |          |             |                   | 1 1              |                    |                         |           | • •       |             |              | • • •      |                  | •                 |             | • • •                       |               |                          |              |
| GREENVILLE ARE                                   | TC 5107P       | PREVENTIVE MAINTENANCE   |        | 8717     | 6017 5307   |                   | NDS AUTHORIZE    | O IN PROGRESS      | 0 540                   |           |           |             |              |            |                  | <del>, ,</del>    |             | <del></del>                 | <del></del>   |                          |              |
| TRANSIT<br>PT PITT                               | 10-510/8       | PREVENTIVE MAINTENANCE   |        | 0/1/     |             | 0 135             |                  | 0 135              | 0 135                   |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
|  |                |  |        |          |             | FU                | NDS AUTHORIZEI   | D IN PROGRESS      |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| GREENVILLE ARE                                   | TG-5107C       | OPERATING ASSISTANCE - ADA<br>PARATRANSIT SERVICE                          |        | 2334     | 1734 5307   | 0 120<br>0 30     | 0 120            | O 120<br>O 30      | 0 120<br>0 30           |           |           |             |              |            |                  |                   | $\square$   |                             |               |                          |              |
| PT PITT  |                |  |        |          | <u>L</u>    |                   |                  |                    |                         | 11        | _ 1 _ 1   | 1 1         |              |            |                  | 1 1               | <u> </u>    |                             |               |                          |              |
| GREENVILLE ARE                                   | TO 4726        | OPERATING ASSISTANCE   |        | 18975    | 13555 5307  | FUI               | NDS AUTHORIZED   | 0 IN PROGRESS      | 0 540                   |           |           |             |              |            |                  | <del></del>       | <u> </u>    |                             |               |                          |              |
|  | 10-4/20        | OF ERATING ASSISTANCE  |        | 10975    | L           | O 540             | 0 540<br>0 275   | 0 540<br>0 275     | 0 540<br>0 540<br>0 275 |           |           |             |              |            | 1 F              |                   |             |                             |               |                          |              |
| PT PITT  |                |  |        |          |             |                   |                  |                    | 0 210                   |           |           | 1 1         | <u> </u>     |            |                  | 1 1               |             |                             |               |                          |              |
|  |                |  |        |          |             |                   |                  |                    |                         |           |           |             | - <b>-</b>   |            |                  | · ·               |             |                             |               |                          |              |
| GREENVILLE ARE TRANSIT                           | TP-5107        | PLANNING ASSISTANCE - 5303   |        | 461      | L           | PL 27<br>PL 3     | PL 27<br>PL 3    | PL 27<br>PL 3      | PL 27<br>PL 3           |           |           |             |              |            | Ⅎ上               |                   |             |                             |               |                          |              |
| PT PITT  |                |  |        |          | S           | PL 3              | PL 3             | PL 3               | PL 3                    |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
|  |                |  |        |          |             | FU                | NDS AUTHORIZE    | D IN PROGRESS      |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
|  |                | <u>_</u>   |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |
| DIV - Division Categor<br>HF - State Dollars (No | EX<br>STI) REG | <ul> <li>Exempt Category</li> <li>Regional Category</li> </ul>             |        |          |             |                   |                  |                    | Page 6 o                | of 7      |           |             |              |            |                  | COST<br>SIGNIFICA | AND SCHEDUL | ES ARE PRELI<br>MORE INFORI | MINARY AND SU | BJECT TO<br>ES AVAILABLE |              |
| SW - Statewide Catego                            | ry TRN-        | Transition Project   |        |          |             |                   |                  |                    |                         |           |           |             |              |            |                  |                   |             |                             |               |                          |              |



|             |                                   |               |  |        |            |                    |          | / /        |               |                  |             |                  |  | WORK / ES  | TIMATED C | OST IN T  | HOUSANDS /    | PROJECT | BREAKS |          |    |          |         |         |              |
|-------------|-----------------------------------|---------------|--|--------|------------|--------------------|----------|------------|---------------|------------------|-------------|------------------|--|------------|-----------|-----------|---------------|---------|--------|----------|----|----------|---------|---------|--------------|
| COMMITE     | D                                 |               |  |        | TOTAL PROJ | PRIOR<br>(EARS     |          |            |               |                  |             | STATE T          | STATE TRANSPORTATION IMPROVEMENT PROGRAM DEVELOPMENTAL PROGRAM |            |           |           |               |         |        | UNFUNDED |    |          |         |         |              |
| / NON       | D ROUTE/CITY<br>COUNTY            | ID<br>NUMBER  | LOCATION / DESCRIPTION                                     | LENGTH | COST       | COST<br>(HOU) FUNI | DS FY 20 | 20 FY      | <b>ŕ 2021</b> | FY 2022          | EY 2        | 2023 F           | Y 2024   | FY 2025    | FY 202    | 26        | FY 2027       | FY 2    | 028    | FY 2029  | FY | 2030     | FY 2031 | FY 2032 | FUTURE YEARS |
|             | TRANSPORTATION<br>GREENVILLE AREA | PROJECTS      |  | -      | 177        | 162 5307           |          | 15         |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| PT          | TRANSIT<br>PITT                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          | FUNDS AUT  | HORIZED       | IN PROGRESS      |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| PASSEN<br>✔ | GER RAIL PROJEC                   | TS<br>RC-2002 | TRAFFIC SEPARATION STUDY                                   |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| DIV         | BEAUFORT                          |               | IMPLEMENTATION AND CLOSURES IN<br>DIVISION 2.              |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | CARTERET<br>CRAVEN                |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | GREENE<br>JONES                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | LENOIR                            |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | PAMLICO<br>PITT                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          | PROGRAMM   | NED FOR F     | PRELIMINARY ENGI | NEERING ONL | LY. INDIVIDUAL F | PROJECTS AND   | FUNDING TO | BE REQUES | TED IN TH | E FUTURE AS N | NEEDED. |        |          |    |          |         |         |              |
| ✓           | VARIOUS                           | RX-2002       | HIGHWAY-RAIL GRADE CROSSING SAFETY                         |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               | ·       |        |          |    |          |         |         |              |
| DIV         | BEAUFORT<br>CARTERET              |               | IMPROVEMENTS IN DIVISION 2.                                |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | GREENE                            |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | JONES                             |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | LENOIR<br>PAMLICO                 |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | PITT                              |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | -                                 |               |  |        |            |                    |          | PROGRAMN   | MED FOR F     | PRELIMINARY ENGI |             | ly. Individual f | ROJECTS AND  | FUNDING TO | BE REQUES | TED IN TH | E FUTURE AS N | NEEDED. |        |          |    |          |         |         |              |
|             | VARIOUS<br>BEAUFORT               | Y-5802        | TRAFFIC SEPARATION STUDY<br>IMPLEMENTATION AND CLOSURES IN |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| DIV         | CARTERET                          |               | DIVISION 2.  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | CRAVEN<br>GREENE                  |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | JONES<br>LENOIR                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | Pamlico<br>Pitt                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| ✓           | VARIOUS                           | Z-5802        | HIGHWAY-RAIL GRADE CROSSING SAFETY                         |        |            |                    |          | INDIVIDUAL | PROJECT       | TS AND FUNDING T | 0 BE REQUES | TED IN THE FUT   | URE AS NEEDE   | D.         |           |           |               |         |        |          |    |          |         |         |              |
| DIV         | BEAUFORT                          |               | IMPROVEMENTS IN DIVISION 2.                                |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | CARTERET<br>CRAVEN                |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | GREENE<br>JONES                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | LENOIR                            |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             | Pamlico<br>Pitt                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          | INDIVIDUAL | PROJECT       | TS AND FUNDING T | 0 BE REQUES | TED IN THE FUT   | URE AS NEEDE   | D.         |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  | -          |           |           |               |         |        |          |    | <u> </u> |         |         | ·            |
|             |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
| _           |                                   |               |  |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |
|             |                                   |               | <b>E</b> ( <b>0</b> )                                      |        |            |                    |          |            |               |                  |             |                  |  |            |           |           |               |         |        |          |    |          |         |         |              |

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COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

#### RESOLUTION NO. 2020-08-GUAMPO ADOPTING THE REPROGRAM AMENDMENTS OF THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM FOR FY 2020-2029

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has found that the Greenville Urban Area 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 Metropolitan Transportation Improvement Program to be in full compliance with title YI of the Civil Rights Act of J 964 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 Metropolitan Transportation Improvement Program will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded projects (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23); and

WHEREAS, the Transportation Advisory Committee has considered how the Metropolitan Transportation Improvement Program will affect the elderly and 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; and

WHEREAS, the Metropolitan Transportation Plan (MTP) has a planning horizon year of 2045, and meets all the requirements of an adequate MTP; and

WHEREAS, the Transportation Advisory Committee (TAC) has provided for a formal 30day public comment period for the proposed reprogram amendments to the Transportation Improvement Program; and

WHEREAS, the Transportation Advisory Committee has solicited public and private transportation provider comments; and

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area adopts the reprogram amendments of the FY 2020 - 2029 Transportation Improvement Program for the Greenville Urban Area Metropolitan Planning Organization.

This 9th day of December 2020.

Amanda Braddy, Secretary

P.J. Connelly, Chairperson Transportation Advisory Committee Greenville Urban Area MPO



# Attachment 3d Joint Governing Committee

Action Required

December 9, 2020

TO:Joint Governing CommitteeFROM:Eliud De Jesus, Transportation PlannerSUBJECT:STIP Amendment resolution, Transit Project Addition

<u>Purpose:</u> To request the amendment of the 2020-2029 Statewide Transportation Improvement Program (STIP) to add a new project, programmed by the City of Greenville, to be funded by the CARES Act Transit funds.

<u>Discussion</u>: This project is for the expansion of the Great Area Transit Fleet Services building. The expansion of the number of storage bays will provide the ability to perform timely maintenance on City busses and provide a separate area for the Transit busses to be maintained. This separation is a necessary addition as a result of the onset of COVID-19. This project would expand the existing shop by having two bays (75-ft x 45-ft) constructed as an addition to the current western end of the facility. An expansion of the existing bays will also allow the City to incorporate Compressed Natural Gas (CNG) vehicles into our fleet. The existing fleet garage does not have adequate space to allow us to work on the CNG vehicles. Funding for this project would be provided by the Transit funds (CARES at 90%) as well as the solid waste fund and general fund. All federally funded projects must be included on the Statewide Transportation Improvement Program (STIP) or Transportation Improvement Program (TIP).

<u>Action Needed</u>: Request the Joint Governing Committee adopt Resolution 2020-09-GUAMPO supporting the request of the STIP amendment.

Attachments: Greenville Urban Area Resolution 2020-09.

#### RESOLUTION NO. 2020-09-GUAMPO REQUESTING THE AMENDMENT OF THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FOR FY 2020-2029

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has found that the Greenville Urban Area 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 for the Greenville Urban Area has reviewed the current FY 2020-2029 Statewide Transportation Improvement Program and found the need to request an amendment;

WHEREAS, the following amendment has been proposed:

(see Exhibit attached hereto)

WHEREAS, the Metropolitan Transportation Plan (MTP) has a planning horizon year of 2045, and meets all the requirements of an adequate MTP;

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area supports the FY 2020 – 2029 Statewide Transportation Improvement Program amendment request Transportation Improvement Program for the Greenville Urban Area Metropolitan Planning Organization.

This 9th day of December 2020.

Amanda Braddy, Secretary

P.J. Connelly, Chairperson Transportation Advisory Committee Greenville Urban Area MPO

| STIP Amendment |   |   |              |        |            |            |      |      |      |              |  |
|----------------|---|---|--------------|--------|------------|------------|------|------|------|--------------|--|
| ID             | Project   | Description   | Phase        | Source | FY21       | FY22       | FY23 | FY24 | FY25 | Total (100%) |  |
|                |   |   | Construction | CARES  | \$ 112,500 | \$ 765,000 |      |      |      | \$ 877,500   |  |
| TL-0009        |   |   |              | Local  | \$ 12,500  | \$ 85,000  |      |      |      | \$ 97,500    |  |
|                | Great Area Transit<br>Fleet Service Building<br>expansion | This project is for the expansion of the Fleet<br>Services building. The expansion of the<br>number of storage bays will provide the<br>ability to perform timely maintenance on City<br>buses and also provide a separate area for<br>the Transit busses to be maintained. This<br>separation is a necessary addition as a<br>result of the onset of COVID-19. This<br>project would expand the existing shop by<br>having two bays (75-ftx 45-ft) built onto the<br>west end of the facility. |              |        |            |            |      |      |      |              |  |



Attachment 3f Joint Governing Committee

Action Required

December 9, 2020

TO:Joint Governing CommitteeFROM:Eliud De Jesus, Transportation PlannerSUBJECT:2021 State Safety Performance Measures

<u>Purpose:</u> To support the State Safety Performance measures as established by NCDOT

<u>Discussion</u>: Current federal transportation legislation (FAST Act) requires states and MPOs adopt performance measures and targets to monitor their progress over time toward achieving USDOT transportation goals. Safety was the first area of emphasis for FHWA and guidance reflects that the following should be considered by states and MPOs when developing performance measures/targets:

- Number of fatalities
- Fatality Rate (per 100 million VMT),
- Number of Serious Injuries
- Serious Injury Rate (per 100 million VMT), and
- Number of Non-motorized (Pedestrians + Bicyclists) Fatalities and Serious Injuries

NCDOT adopted associated safety performance measures in August 2020 for the 2021 calendar year. As such, the Greenville Urban Area MPO is required to adopt safety measures by the end of February 2021. While the FAST Act allows MPOs to adopt measures and targets independently of their state, NCDOT has encouraged MPOs to follow their lead by adopting the established statewide performance measures. These updated safety targets must also be included in the Long Range Transportation Plan (LRTP) as well. Staff is recommending an administrative update to add the 2021 Safety Targets to the Plan.

These five specific criteria must be updated on a yearly basis with the following benchmarks adopted by NCDOT for 2021:

- 1. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce total fatalities by 4.20 percent each year from 1,427.2 (2015-2019 average) to 1,309.9 (2017-2021 average) by December 31, 2021.
- 2. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the fatality rate by 4.35 percent each year from 1.208 (2015-2019 average) to 1.105 (2017-2021 average) by December 31, 2021.
- 3. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce total serious injuries by 3.24 percent each year from 3,905.0 (2015-2019 average) to 3,656.1 (2017-2021 average) by December 31, 2021.
- 4. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the serious injury rate by 3.35 percent each year from 3.281 (2015-2019 average) to 3.065 (2017-2021 average) by December 31, 2021.

5. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the total nonmotorized fatalities and serious injuries by 3.65 percent each year from 543.4 (2015-2019 average) to 504.4 (2017-2021 average) by December 31, 2021.

<u>Action Needed</u>: Request the Joint Governing Committee adopt Resolution 2020-10-GUAMPO supporting the 2021 State Safety Performance Measures.

Attachments: Resolution 2020-10-GUAMPO.

#### RESOLUTION NO. 2020-10-GUAMPO SUPPORT OF 2021 STATE ESTABLISHED TARGETS FOR SAFETY PERFORMANCE MEASURES

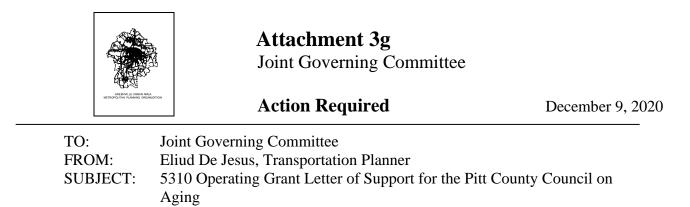
- WHEREAS, the City of Greenville Urban Area Metropolitan Planning Organization has been designated by the Governor of the State of North Carolina as the Metropolitan Planning Organization (MPO) responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for the MPO's metropolitan planning area; and;
- WHEREAS, the Transportation Advisory Committee is the governing body of the Greenville Urban Area MPO; and
- WHEREAS, the Highway Safety Improvement Program (HSIP) final rule (23 CFR Part 490) requires States to set targets for five safety performance measures by August 31, and;
- WHEREAS, the North Carolina Department of Transportation (NCDOT) has established targets for five performance measures based on five year rolling averages for: (1) Number of Fatalities, (2)
   Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT), (3) Number of Serious
   Injuries, (4) Rate of Serious Injuries per 100 million VMT, and (5) Number of Non-Motorized (bicycle and pedestrian) Fatalities and Non-motorized Serious Injuries, and;
- WHEREAS, the NCDOT coordinated the establishment of safety targets with the 19 Metropolitan Planning Organizations (MPOs) in North Carolina continually through outreach conducted by NCDOT's Mobility and Safety Group and;
- WHEREAS, the NCDOT has officially establishes and reports the safety targets in the Highway Safety Improvement Program annual report by August 31, of each year; and
- WHEREAS, the MPO's may establish safety targets by agreeing to plan and program projects that contribute toward the accomplishment of the State's targets for each measure, or establish its own target within 180 days of the State establishing and reporting its safety targets in the HSIP annual report.
- NOW THEREFORE, BE IT RESOLVED, that the Greenville Urban Area MPO agrees to plan and program projects that contribute toward the accomplishment of the State's targets as noted below for each of the aforementioned performance measures:
  - 1. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce total fatalities by 4.20 percent each year from 1,427.2 (2015-2019 average) to 1,309.9 (2017-2021 average) by December 31, 2021.
  - 2. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the fatality rate by 4.35 percent each year from 1.208 (2015-2019 average) to 1.105 (2017-2021 average) by December 31, 2021.
  - 3. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce total serious injuries by 3.24 percent each year from 3,905.0 (2015-2019 average) to 3,656.1 (2017-2021 average) by December 31, 2021.

- 4. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the serious injury rate by 3.35 percent each year from 3.281 (2015-2019 average) to 3.065 (2017-2021 average) by December 31, 2021.
- 5. For the 2021 Highway Safety Improvement Plan (HSIP), the goal is to reduce the total nonmotorized fatalities and serious injuries by 3.65 percent each year from 543.4 (2015-2019 average) to 504.4 (2017-2021 average) by December 31, 2021.

Today, December 9, 2020

Mayor P.J. Connelly, Chairman Transportation Advisory Committee Greenville Urban Area MPO

Amanda Braddy, Secretary



<u>Purpose:</u> Pitt County Council on Aging is applying for funding from the North Carolina Department of Transportation and the Enhanced Mobility of Seniors and Individuals with Disabilities Program through the 5310 Operating Grant for FY2022. A letter of support from the MPO is required for the grant application to move forward.

<u>Discussion</u>: The draft letter of support for the 5310 Operating Grant is attached for review and approval.

<u>Action Needed</u>: Request the Joint Governing Committee to approve Greenville Urban Area MPO's letter of support.

Attachments: 5310 Operating Grant Letter of Support



December 9, 2020

Mr. Rich Zeck Executive Director Pitt County Council on Aging 4551 County Home Rd. Greenville, NC 27858

Dear Mr. Zeck,

The Greenville Urban Area Metropolitan Planning Organization (GUAMPO) has received your request for a letter of support for funding from the North Carolina Department of Transportation and the Enhanced Mobility of Seniors and Individuals with Disabilities Program through the 5310 Capital -Purchase of Services funding process for FY2022. Staff has reviewed the request and support your application.

The Greenville Urban Area Metropolitan Planning Organization understands the need for transportation services for seniors and people with disabilities who are served by the Pitt County Council on Aging's services in Pitt County.

We look forward to seeing the impact of these transportation services on the lives of seniors and people with disabilities in the community.

Sincerely,

Mayor P.J. Connelly, Chairman Transportation Advisory Committee Greenville Urban Area MPO



Attachment 3b Joint Governing Committee

#### **Action Required**

December 9, 2020

TO:Joint Governing CommitteeFROM:Eliud De Jesus, Transportation PlannerSUBJECT:Proposed Draft FY 2021-2022 Unified Planning Work Program (UPWP)

<u>Purpose:</u> Discuss the Proposed Greenville Urban Area Metropolitan Planning Organization's (MPO) FY 2021-2022 Unified Planning Work Program.

<u>Discussion</u>: The Unified Planning Work Program (UPWP) is a federally mandated document that must be prepared yearly. The purpose of the UPWP is to illustrate the activities and expenditures anticipated by the MPO for the coming fiscal year. The MPO receives a yearly allocation of funding and rolls over funding from previous years that must be programmed and allocated to specific tasks and responsibilities such as regional planning, Prioritization, maintenance of the Metropolitan Transportation Improvement Program (MTIP), Title VI initiatives, Public Involvement etc...

The proposed UPWP for the PL-funded planning activities in FY 2022 was developed utilizing information provided by representatives of the MPO's participating communities and coordinated with NCDOT's Transportation Planning Division. The City of Greenville's Transit Manager provided information regarding future FTA-sponsored planning activities and needs as necessary for system specific funding.

MPO projects and special studies anticipated in the 2021-2022 period include:

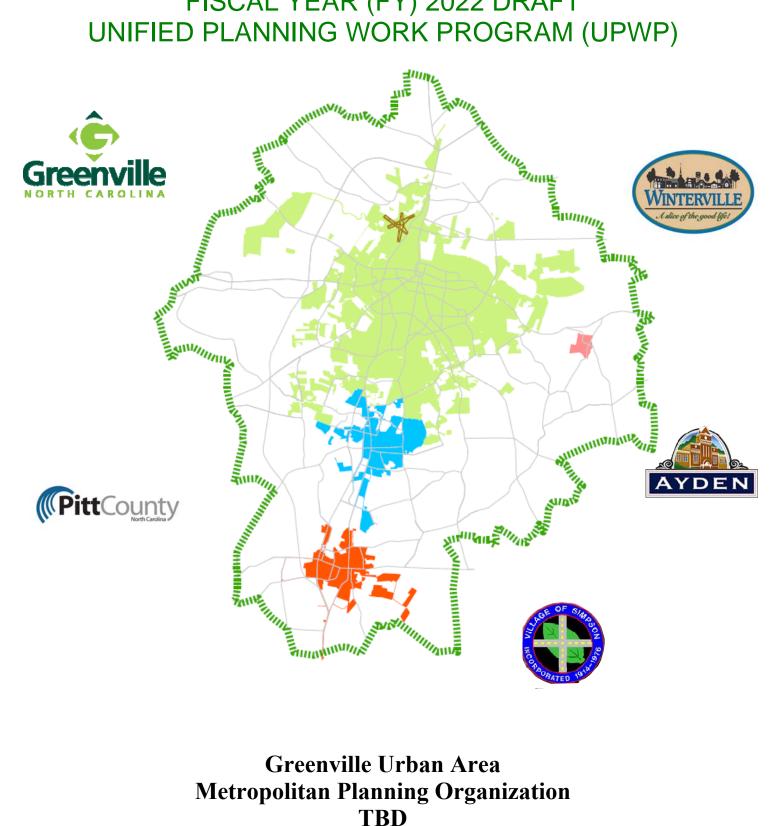
- Pitt County CTP update assistance (Task II-B-2, Regional Planning)
- Uptown Greenville Area and Mobility Plan (Task II-B-3, Special Studies)

A 5-year work plan be submitted and updated to keep NCDOT abreast of long-range planning issues. This requirement was initiated by NCDOT for the planning period and outlines the major initiatives the MPO plans to undertake creating efficient communication between NCDTO, FHWA and the MPO.

Action Needed: N/A

Attachments: Draft FY 2022 UPWP

# THE GREENVILLE URBAN AREA MPO FISCAL YEAR (FY) 2022 DRAFT UNIFIED PLANNING WORK PROGRAM (UPWP)



# **Metropolitan Planning Organization TBD**

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## Greenville Urban Area 2021-2022 PWP Narrative

# UPWP Overview Greenville Urban Area Metropolitan Planning Organization PLANNING WORK PROGRAM (PWP) for July 1, 2021- June 30, 2022 (FY 2022)

#### **Introduction**

The Greenville Urban Area MPO (MPO) is the regional transportation planning organization that is made up of elected officials and representatives from various local government agencies located within the Greenville urban area as well as representatives from the North Carolina Department of Transportation (NCDOT). The MPO provides the regional cooperative planning process that serves as the basis for the expenditure of Federal transportation funds in the area for streets, highways, bridges, public transit, bicycle and pedestrian paths. Every urban area of at least 50,000 people, designated by the U.S. Census Bureau, is required to have a similar organization. There are 19 MPOs in the state of North Carolina. The members of the Greenville Urban Area MPO include the City of Greenville, the Towns of Winterville and Ayden, the Village of Simpson, and surrounding areas of Pitt County. The City of Greenville's Engineer Department is the lead planning agency for the Greenville Urban Area MPO. The MPO works directly with NCDOT to prioritize road projects that enhance traffic flow within the Greenville Urban Area MPO boundary. The MPO planning area cover approximately 440 roadway centerline miles with a population of approximately 132,000.

The MPO is responsible for carrying out an annual planning work program, part of which must address updating the Metropolitan Transportation Improvement Program (a seven-year project programming schedule) and a long-range transportation plan, which is a twenty-year forecast of projects and programs. 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. The adopted Prospectus for Continuing Transportation Planning provides detailed descriptions for these tasks. The UPWP must be programmed according to the Prospectus.

This Unified Planning Work Program (UPWP) for the Greenville Urban Area Metropolitan Planning Organization documents the transportation planning activities and related tasks to be accomplished during the federal fiscal year 2021-2022 (from July 1, 2021 through June 30, 2022). 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);
- Federal Transit Administration (FTA)
- General Public within the MPO

This document outlines metropolitan planning requirements and issues; then presents a work program of planning activities to address them during the fiscal years 2021-2022.

# **Federal Requirements**

#### SAFETEA-LU 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 shortrange 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 federally-required major components that feed into the development of the long range plan and short range program are listed below.

#### 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 non-motorized users• Increases the security of the transportation system for motorized and non-motorized 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. These factors are addressed through various work program tasks selected for fiscal year 2021-2022.

#### Fixing America's Surface Transportation Act (FAST Act)

The FAST Act requires the metropolitan planning process to provide for consideration of projects and strategies that will promote and support the following planning factors:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase the accessibility and mobility of people and freight;
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation; and
- 8. Emphasize the preservation of the existing transportation system; and
- 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhance travel and tourism.

The Greenville Urban Area MPO, utilizing the 3-C planning method, has developed the following program to support and adhere to the above outlines strategies. Additionally, planning activities will strive to support the Greenville Urban Area MPO's 2019-2045 Metropolitan Transportation Plan (MTP) which currently and in the future, serves as the MPO's federally mandated multi-modal long range transportation plan.

Citizen involvement is a vital component of FAST Act compliance. As such, resources and activities are included within this UPWP to implement the Greenville Urban Area MPO's Public Involvement Plan. As a component of our Public Participation Plan, the Greenville MPO website will be maintained on a regular basis to broadcast information on MPO activities and to encourage community involvement in the MPO process. The MPO will also proactively notify citizens of plans and activities on a regular basis through public notices, press releases, social media, and other commonly used media outlets and public presentations.

All MPO plans and programs comply with the public participation provisions of Title VI which states:

"[n]o person in the United States shall, on grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance."

#### **Public Participation and Title VI**

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.

The Greenville Urban Area MPO's Public Involvement Plan (PIP) requires that the draft Planning Work Program (PWP) is reviewed by the Technical Coordinating Committee (TCC). The TCC meetings are open to the public and public comments can be provided. The TCC then endorses a draft PWP and forwards the document to the TAC. The draft PWP is then reviewed by the TAC and, if in agreement, a motion for adoption is considered for TAC approval. Upon TAC approval, the PWP is then forwarded on to the State and FHWA/FTA.

All MPO plans and programs must comply with the public involvement provisions of Title VI: "No person in the United States shall, on the grounds 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 nondiscrimination 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 and Metropolitan Transportation Improvement Program

The Greenville Urban Area MPO is responsible for developing the Metropolitan Transportation Plan (MTP) that has a planning horizon of at least 20 years and a Metropolitan Transportation Improvement Program (MTIP) that is developed in cooperation with the State and with local transit operators. The MTIP is programmed into two (2) five year increments with the first five (5) years containing projects that have fund earmarked for construction; the second five (5) years contain projects that are projects that will be developed for potential earmarked funding at a later date. The MTP and MTIP 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 (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;

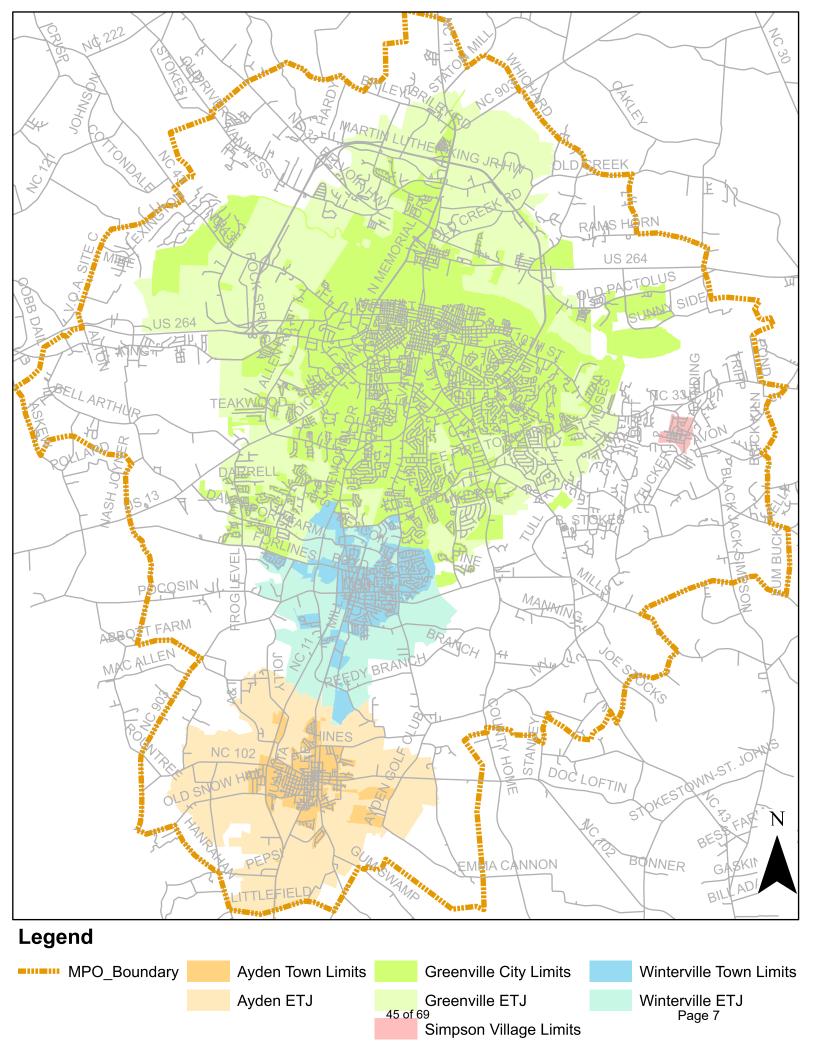
The Metropolitan Transportation Improvement Program (TIP) must include the following:

- 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

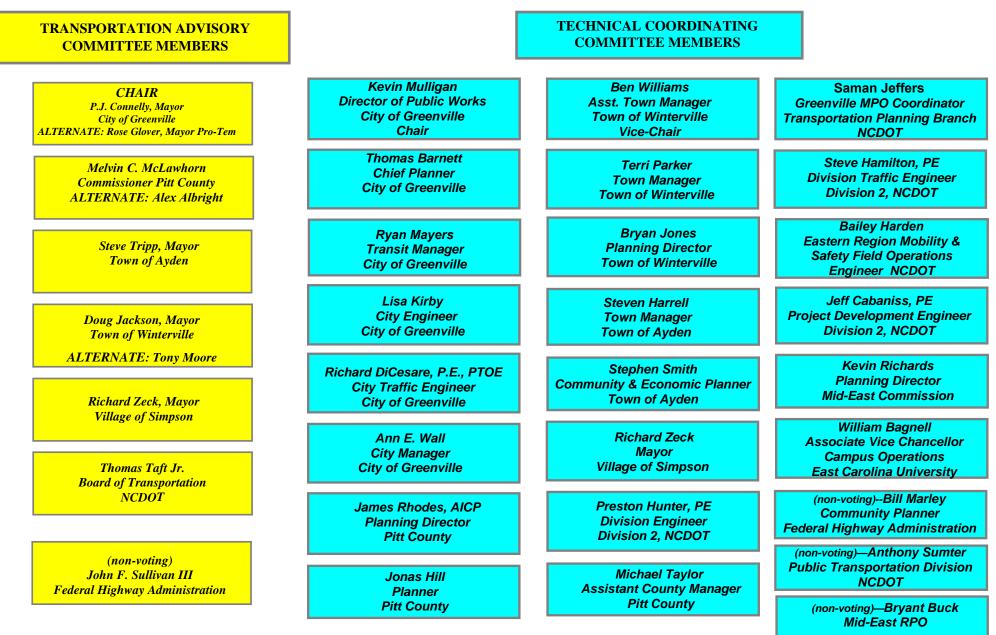
#### Air Quality Conformity Process

Currently, the Greenville MPO area is considered in attainment of the National Ambient Air Quality Standards. Should the Greenville Urban Area Metropolitan Planning Organization (GUAMPO) 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) also known as the Metropolitan Transportation Plan (MTP). The Metropolitan Transportation Improvement Program (MTIP) is a subset of the MTP and is therefore covered by the conformity analysis.

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# Greenville Urban Area Metropolitan Planning Organization



*Membership as of June 24, 2020* 

# Common Acronyms

| PATS      | Pitt Area Transit  |
|-----------|--|
| CMAQ      | Congestion Mitigation & Air Quality  |
| СМР       | Congestion Management Process  |
| СТР       | Comprehensive Transportation Plan  |
| EJ        | Environmental justice  |
| EPA       | Environmental Protection Agency  |
| FAST Act  | Fixing America's Surface Transportation Act                                  |
| FHWA      | Federal Highway Administration   |
| FTA       | Federal Transit Administration   |
| FY        | Fiscal Year  |
| GIS       | Geographic information system  |
| GUAMPO    | Greenville Urban Area Metropolitan Planning Organization                     |
| ITS       | Intelligent transportation systems   |
| LAP       | Locally administered projects  |
| LEP       | Limited English Plan   |
| LPA       | Lead Planning Agency   |
| MAP-21    | Moving Ahead for Progress in the 21stCentury Act                             |
| MPO       | Metropolitan Planning Organization   |
| MTP       | Metropolitan Transportation Plan   |
| MTIP      | Metropolitan Transportation Improvement Plan                                 |
| NCAMPO    | North Carolina Association of Metropolitan Planning Organizations            |
| NCDOT     | North Carolina Department of Transportation                                  |
| NCDOT-PTD | North Carolina Department of Transportation – Public Transportation Division |
| NCDOT-TPB | North Carolina Department of Transportation – Transportation Planning Branch |
| P5.0      | Prioritization 5.0   |

| PL   | Planning funds  |
|------|---|
| RPO  | Rural Planning Organization                             |
| SPOT | Strategic Planning Office of Transportation             |
| STIP | North Carolina State Transportation Improvement Program |
| TAC  | Transportation Advisory Committee                       |
| ТАР  | Transportation Alternatives Program                     |
| тсс  | Technical Coordinating Committee                        |
| TIP  | Transportation Improvement Program                      |
| UPWP | Unified Planning Work Program                           |

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# 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 Greenville 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 Greenville Urban Area MPO provide the 20% local match. In some cases, funds are sub-allocated 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.

#### State Planning and Research (SPR) Funds

Known as SPR funds, these funds are administered by the North Carolina Department of Transportation, Transportation Planning Division. The funds are primarily used to pay NCDOT staff salaries for time spent on transportation planning for the Greenville Urban Area. The Federal Highway Administration (FHWA) provides 80% of the funds, and the State of North Carolina provides the remaining 20%. SPR funds require a local match that varies depending on the economic distress tier of the County for which the project will take place in. Economic Distress Tiers, from 3 to 1, are based on the NC Department of Commerce's annual rankings of County's Economic wellbeing. The 40 most distressed Counties are Tier 1, the next 40 Tier 2 and the remaining 20 are Tier 3 (least economically distress). Local match is reduced for Counties within Tier 1 and 2.

#### Section 5303 Funds

These are funds from the Federal Transit Administration (FTA) that are designated exclusively for transit planning. The funds are currently administered by the City of Greenville 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 Greenville provides 10%.

| Funding   | ) Summary FY 2020-2021 | (Total funds programmed in F | WP, including Transit funds) |            |
|---|------------------------|------------------------------|------------------------------|------------|
| Funding Source  | Federal Funding        | State Funding                | Local Match                  | Total      |
| Planning Funds (PL 104)                               | \$ 259,176             |                              | \$ 64,794                    | \$ 323,970 |
| State Planning and<br>Research Funding (SPR)<br>(TPD) |                        |                              |                              |            |
| Section 5303  | \$ 43,184              | \$ 5,398                     | \$ 5,398                     | \$ 53,980  |
| Total   | \$ 302,360             | \$ 5,398                     | \$ 70,192                    | \$ 377,950 |

| Program Summary for M      | Program Summary for MPO Planning and Administration (PL Funds) |         |                        |         |  |  |
|----------------------------|--|---------|------------------------|---------|--|--|
| Task                       | PL   | Funds   | Percentage of Total Pl | L Funds |  |  |
| II-A Data and Planning     | \$   | 12,000  | 3.70%                  |         |  |  |
| Support                    |  |         |                        |         |  |  |
| II-B Planning Process      | \$   | 33,000  | 10.19%                 |         |  |  |
| (II-B Special Study)       | \$   | 160,000 | 49.39%                 |         |  |  |
| III-A Planning Work        | \$   | 10,000  | 3.09%                  |         |  |  |
| Program                    |  |         |                        |         |  |  |
| III-B Transp. Improvement  | \$   | 21,000  | 6.48%                  |         |  |  |
| Plan                       |  |         |                        |         |  |  |
| III-C CvI Rgts. Cmp./Otr   | \$   | 9,700   | 2.99%                  |         |  |  |
| .Reg. Reqs.                |  |         |                        |         |  |  |
| III-D Statewide and Extra- | \$   | 10,000  | 3.09%                  |         |  |  |
| Regional Planning          |  |         |                        |         |  |  |
| III-E Management Ops,      | \$   | 68,270  | 21.07%                 |         |  |  |
| Program Support Admin      |  |         |                        |         |  |  |
| TOTAL PL Funds             | \$   | 323,970 | 100.00%                |         |  |  |

# **General Task Descriptions and Narratives**

#### **II-A Data and Planning Support**

In support of the 3-C process of planning, this section covers the Greenville Urban Area MPO's planned and programmed activities necessary to support the continues collection, maintenance and distribution of data and related processes utilized in the MPO's transportation planning activities.

#### 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
- 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.
- Coordinate and assist in 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 procedures / personnel as necessary. On and off street parking data collection may include parking policies, ownership and rates.
- Review VMT data provided by NCDOT as needed. 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.
- 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 Behavior**

- Dwelling Unit, Population and Employment Changes
- Collection of Base Year Data
- Travel Surveys
- Vehicle Occupancy Rates (Counts)
- Travel Time Studies
- 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 2010 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 2000.
- Assist NCDOT TPD as needed with follow up or clarifications about travel behavior related to the survey.
- > 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
- Assist NCDOT TPD with model updates as needed, including but not limited to, coordinating/working with any contracted consultants necessary to develop the update to the model.
- 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 NCDOT's Transportation Planning Division along with use of consultant effort. A consultant may purchase mobile device signal data to develop origin and destination data, along with identifying 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 NCDOT TPD 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 of the 2019-2045 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.
- Provide data and local support for creation and implementation of fiscal model for the 2019-2045 MTP update
- Create project-level cost estimates where SPOT, TIP, or other NCDOT-sanctioned estimates are not available.

#### **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
- In accordance with the planning rules associated with the FAST Act (23 CFR 450.306.b) MPO staff will assist the members of the MPO in analyzing the effects of transportation development on the resiliency of the region. Staff will assist in the study of emergency events and participate in planning sessions on how to reduce impacts of events to travel and transportation within the region and surrounding area. Staff will act as necessary personnel during emergency events in order to collect data and develop strategies necessary to improve network resiliency for future events.
- 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. Staff will also work with NCDOT and local traffic engineers to identify, develop implement solutions to congestion management issues within the MPO.
- Coordinate with private freight carriers in the region to identify major shipping lanes in and out of the region and potential projects where NCDOT/GUAMPO 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. Staff will continue project management responsibilities of the Eastern North Carolina Freight Mobility Plan in order to develop a unified vision for multimodal freight movement and development in the region.
- Participate in FAST ACT related training and workshops to assist development of MTP and performance measures.
- 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
- Assist NCDOT TPD with development of the County Wide CTP. This will require staff to work with the Mid-East RPO and to coordinate public involvement for development of a full CTP for Pitt County in 2.0 format.
- Assist NCDOT TPD 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 (GREAT and PATS) in the region and assist providers with any changes in federal or state funding programs.
- Funds in this task are also to reimburse Pitt County Staff for their work in development of the MPO and County's joint CTP.
- Coordinate implementation of the MPO's 2045 MTP. Efforts will include data gathering/verification, meeting coordination, Public involvement and evaluation of MTP strategy and policy recommendation to ensure Plan continues to meet community goals and objectives. Staff will also routinely assess the need for MTP updates.
- Coordinate Bike/Ped projects. LPA staff will also provide coordination with "Safe Route to Schools" programs. Coordinate with Greenville Bicycle and Pedestrian Commission, 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 Pitt-Greenville 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, Long Range Planning, 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/GUAMPO can facilitate cooperation.

#### II-B-3 Special Studies

# GUAMPO staff will assist sub grantee members with managing local transportation projects reporting requirements while maintaining the budgets for projects funded through this UPWP category. Projects may be developed and/or amended as the year progresses.

#### Uptown Area and Mobility Master Plan (\$75,000 Total -- \$60,000 Federal; \$10,000 Local Match)

Conduct a study and planning process necessary to develop a master plan for the City of Greenville's Uptown Core District. This plan will look to study the relationship of land development and/or redevelopment and transportation. As the Uptown Core continues to develop traditional transportation by vehicle continues to become more difficult creating the need to develop new mobility strategies that will link support and enhance development of an urban core. In addition to land use recommendations this effort will look at potential urban core facility, traffic, streetscaping and policy recommendations in order to increase the efficiency and leverage opportunity and funding.

## **III-A Unified Planning Work Program**

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

- The Greenville Urban Area MPO will develop a Planning Work Program (PWP) with the guidance of the Technical Coordinating Committee (TCC) and MPO Board; Present the PWP for approval to the Transportation Advisory Committee and submit to the NCDOT Transportation Planning Division.
- > Actively manage the progress of consultants engaged in completing UPWP tasks.
- > Develop the FY 5-year Planning Work Program Calendar.

#### **III-A-2 Metrics and Performance Management**

- 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 MAP21 performance measure requirements.
- Develop reporting apparatus to illustrate how funding of improvement projects within the MPO planning area supports the MPO's adopted performance targets.
- Continue to collect data and refine analytics techniques to prepare for future performance measurement actions and requirements.

#### **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.

#### **III-B-1** Prioritization

- Maintenance of a prioritized needs list (the SPOT list) of potential STIP projects across modes. Develop purposed and needs statements, as appropriate/needed.
- > Work to update and improve local prioritization process for SPOT projects.
- > Data, Maps and Resolutions for STIP Project Recommendations as needed.
- > Attendance of any STIP- or SPOT-related meetings.
- Solution 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

- Work cooperatively with NCDOT and other partner agencies to review and comment on Draft STIP and Work cooperatively with NCDOT and other partner agencies to review final STIP and review and adopt the corresponding metropolitan area TIP.
- > 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; assist PDEA as requested.
- > Continue participation in project-specific workgroup meetings, as needed.
- > Continue to facilitate dialog 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-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.

#### III-C-1 Title VI Compliance

- 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 (LEP), and related tasks needed for compliance with associated Federal regulations.
- Continue to monitor Title VI and LEP for any required amendments or updates to comply with Federal and State law.
- Review and present required Title VI Assurances to the MPO TCC and TAC yearly to certify MPO is in compliance.

#### III-C-2 Environmental Justice

- On a continuing basis, update maps used for transit planning with ACS data from the US Census, 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.
- Monitor the MPO transportation network for potential environmental impact mitigation studies.
- Provide NCDOT comments on potential and underway projects with regards to potential environmental impacts and potential mitigation techniques

Continue to research sustainable transportation practices that can be used by MPO members to mitigate the transportation networks environmental impacts now and in the future.

#### **III-C-3 Minority Business Enterprise Planning**

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

- 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

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

#### III-C-6 Public Involvement

- 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 Participation Plan.
- Respond to interview and data requests from the media & public.
- Ensure compliance with North Carolina general statutes regarding open meetings and public records.
- > Coordinate public inclusion on advisory committees for long range planning projects.
- > Expand ability to provide data to member governments and the public.
- Update the Public Involvement Plan, as needed.

#### **III-C-7** Private Sector Participation

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

## **III-D Statewide and Extra-Regional Planning**

# Tasks within this category relate to coordinating with State and Federal agencies involved in transportation planning activities on the regional, state, and national levels.

- Coordinate with other regional, state and federal agencies involved in transportation planning activities; monitor federal and state legislation.
- > Coordinate with neighboring RPO's, 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 Working Group for Roads and Transportation (WGRT) of the North Carolina Geographic Information Coordinating Council (NCGICC), NCSITE, NCURISA, NCAPA, Eastern Carolina MPO/RPO Coalition, AMPO, NCAMPO etc...
- Attend regional, statewide, national, and/or other planning initiatives, meetings, or conferences.

#### **III-E.** Management and Operations

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.
- Cover direct costs associated with MPO administration.
- Maintain adequate files and records for the MPO.

- Tracking the status of transportation projects, status reports to the TCC, TAC, and interested persons.
- Staying up to date with transportation issues (RPOs, 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).
- Activities, responsibilities and objectives related to Grant writing for potential planning and construction based transportation Grants (i.e. BUILD, INFRA, etc...).
- > Preparing press releases, web page updates, etc.
- Presentations at local association meetings, regular briefings of legislators and local officials.
- This task provides for the Lead Planning Agency 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.

# Greenville Urban Area Metropolitan Planning Organzation Task and Project Funding FY 2022

|          | MPO Planning and Admin - PL104 |                                       |    | Transit Planning - 5303 |    |         | Task Funding Summary |         |         |          |          |    |          |         |    |         |      |                  |
|----------|--------------------------------|---------------------------------------|----|-------------------------|----|---------|----------------------|---------|---------|----------|----------|----|----------|---------|----|---------|------|------------------|
| FTA      | TASK                           | TASK                                  |    | Local                   | F  | ederal  | TOTAL                | Local   | State   | Federal  | Fund     |    | Local    | State   | F  | ederal  | 1    | TOTAL            |
| CODE     | CODE                           | DESCRIPTION                           |    | 20%                     |    | 80%     |                      | (10%)   | (10%)   | (80%)    | Total    |    |          |         |    |         |      |                  |
|          | II-A                           | Data and Planning Support             | \$ | 2,400                   | \$ | 9,600   | \$<br>12,000         | \$0     | \$0     | \$0      | \$0      | \$ | 2,400    | \$0     | \$ | 9,600   | \$   | 12,000           |
| 44.24.00 | II-A-1                         | Networks and Support Systems          | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$0     | \$0     | \$0      | \$0      | \$ | 1,000    | \$0     | \$ | 4,000   | \$   | 5,000            |
| 44.23.01 | II-A-2                         | Travelers and Behavior                | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$0     | \$0     | \$0      | \$0      | \$ | 1,000    | \$0     | \$ | 4,000   | \$   | 5,000            |
| 44.23.02 | II-A-3                         | Transportation Modeling               | \$ | 400                     | \$ | 1,600   | \$<br>2,000          | \$0     | \$0     | \$0      | \$0      | \$ | 400      | \$0     | \$ | 1,600   | \$   | 2,000            |
|          |                                |                                       |    |                         |    |         |                      |         |         |          |          |    |          |         |    |         |      |                  |
|          | II-B                           | Planning Process                      | \$ | 38,600                  | -  | 154,400 | \$<br>193,000        | \$257   | \$257   | \$2,056  | \$2,570  | \$ | 38,857   | \$257   | \$ | 156,456 | \$ : | 195,570          |
| 44.23.02 | II-B-1                         | Targeted Planning                     | \$ | 3,600                   | \$ | 14,400  | \$<br>18,000         | \$0     | \$0     | \$0      | \$0      | \$ | 3,600    | \$0     | \$ | 14,400  | \$   | 18,000           |
| 44.23.01 | II-B-2                         | Regional Planning (CTP, MTP, etc)     | \$ | 3,000                   | \$ | 12,000  | \$<br>15,000         | \$257   | \$257   | \$2,056  | \$2,570  | \$ | 3,257    | \$257   | \$ | 14,056  | \$   | 17,570           |
| 44.27.00 | II-B-3                         | Special Studies                       | \$ | 17,000                  | \$ | 68,000  | \$<br>85,000         | \$0     | \$0     | \$0      | \$0      | \$ | 17,000   | \$0     | \$ | 68,000  | \$   | 85,000           |
|          |                                | Uptown Area and Mobility Plan         | \$ | 15,000                  | \$ | 60,000  | \$<br>75,000         |         |         |          |          | \$ | 15,000   | \$0     | \$ | 60,000  | \$   | 75,000           |
| _        |                                |                                       |    |                         |    |         |                      |         |         |          |          |    |          |         |    |         |      |                  |
|          |                                |                                       |    |                         |    |         |                      |         |         |          |          |    |          |         |    |         |      |                  |
|          | III-A                          | Planning Work Program                 | \$ | 2,000                   | \$ | 8,000   | \$<br>10,000         | \$0     | \$0     | \$0      | \$0      | \$ | 2,000    | \$0     | \$ | 8,000   | \$   | 10,000           |
| 44.21.00 | III-A-1                        | Planning Work Program                 | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$0     | \$0     | \$0      | \$0      | \$ | 1,000    | \$0     | \$ | 4,000   | \$   | 5,000            |
| 44.24.00 | III-A-2                        | Metrics and Performance Measures      | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$0     | \$0     | \$0      | \$0      | \$ | 1,000    | \$0     | \$ | 4,000   | \$   | 5,000            |
|          |                                |                                       |    |                         |    |         | <br>                 |         |         |          |          |    |          |         |    |         |      |                  |
|          | III-B                          | Transp. Improvement Plan              | \$ | 4,200                   | \$ | 16,800  | \$<br>21,000         | \$257   | \$257   | \$2,056  | \$2,570  | \$ | 4,457    | \$257   | \$ | 18,856  | \$   | 23,570           |
| 44.25.00 | III-B-1                        | Prioritization                        | \$ | 2,000                   | \$ | 8,000   | \$<br>10,000         | \$0     | \$0     | \$0      | \$0      | \$ | 2,000    | \$0     | \$ | 8,000   | \$   | 10,000           |
| 44.25.00 | III-B-2                        | Metropolitan TIP                      | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$257   | \$257   | \$2,056  | \$2,570  | \$ | 1,257    | \$257   | \$ | 6,056   | \$   | 7,570            |
| 44.25.00 | III-B-3                        | Merger/Project Development            | \$ | 1,200                   | \$ | 4,800   | \$<br>6,000          | \$0     | \$0     | \$0      | \$0      | \$ | 1,200    | \$0     | \$ | 4,800   | \$   | 6,000            |
|          |                                |                                       |    |                         |    |         | <br>                 |         |         |          |          |    |          |         |    |         |      |                  |
|          | III-C                          | Cvl Rgts. Cmp./Otr .Reg. Reqs.        | \$ | 1,940                   | \$ | 7,760   | \$<br>9,700          | \$257   | \$257   | \$2,056  | \$2,570  | \$ | 2,197    | \$257   | \$ | 9,816   | \$   | 12,270           |
|          | III-C-1                        | Title VI Compliance                   | \$ | 140                     | \$ | 560     | \$<br>700            | \$0.0   | \$0.0   | \$0      | \$0      | \$ | 140      | \$0     | \$ | 560     | \$   | 700              |
| 44.27.00 | III-C-2                        | Environmental Justice                 | \$ | -                       | \$ | -       | \$<br>-              | \$0.0   | \$0.0   | \$0      | \$0      | \$ | -        | \$0     | \$ | -       | \$   | -                |
| 44.27.00 | III-C-3                        | Minority Business Enterprise Planning | \$ | -                       | \$ | -       | \$<br>-              | \$0.0   | \$0.0   | \$0      | \$0      |    | \$0      |         |    | \$0     |      | \$0              |
| 44.27.00 | III-C-4                        | Planning for the Elderly              | \$ | -                       | \$ | -       | \$<br>-              | \$0.0   | \$0.0   | \$0      | \$0      |    | \$0      |         |    | \$0     |      | \$0              |
| 44.27.00 | III-C-5                        | Safety/Drug Control Planning          | \$ | 400                     | \$ | 1,600   | \$<br>2,000          | \$257.0 | \$257.0 | \$2,056  | \$2,570  |    | \$657    | \$257   |    | \$3,656 |      | \$4,570          |
| 44.27.00 | III-C-6                        | Public Involvement                    | \$ | 1,000                   | \$ | 4,000   | \$<br>5,000          | \$0.0   | \$0.0   | \$0      | \$0      |    | \$1,000  |         |    | \$4,000 |      | \$5 <i>,</i> 000 |
| 44.27.00 | III-C-7                        | Private Sector Participation          | \$ | 400                     | \$ | 1,600   | \$<br>2,000          | \$0.0   | \$0.0   | \$0      | \$0      |    | \$400    | \$0     |    | \$1,600 |      | \$2,000          |
|          |                                |                                       |    |                         |    |         |                      |         |         |          |          |    |          |         |    |         |      |                  |
| 44.27.00 | III-D                          | Statewide & Extra-Regional Planning   | \$ | 2,000                   | \$ | 8,000   | \$<br>10,000         | \$0.0   | \$0.0   | \$0      | \$0      | \$ | 2,000    | \$0     | \$ | 8,000   | \$   | 10,000           |
|          |                                |                                       |    |                         |    |         |                      |         |         |          |          |    |          |         |    |         |      |                  |
| 44.27.00 | III-E                          | Management Ops, Program Suppt Admin   | \$ | 13,654                  | \$ | 54,616  | \$<br>68,270         | \$4,627 | \$4,627 | \$37,016 | \$46,270 | \$ | 18,281   | \$4,627 | \$ | 91,632  | \$   | 114,540          |
|          |                                | TOTALS                                | \$ | 64,794                  | \$ | 259,176 | \$<br>323,970        | \$5,398 | \$5,398 | \$43,184 | \$53,980 |    | \$70,192 | \$5,398 | \$ | 302,360 | ç    | \$377,950        |

#### Greenville Urban Area MPO FY 2021-2022 Planning Work Program Transit Task Narrative

1- MPO

| 1-  | MPO  | 440.500  | 44000   | 440-00                                | 440040   | 1               |
|-----|--|--|---|---------------------------------------|--|-----------------|
| 2-  | FTA Code   | 442100   | 442301  | 442500                                | 442616   | <b>T</b> ( )    |
| 3-  | Task Code  | III-E  | II-B-2  | III-B-2                               | III-C-5  | Total           |
| 4-  | Title of Planning Task                                 | Program Support/Admin  | Regional Planning<br>(Transit Element of the MTP)   | Transportation<br>Improvement Program | Safety   |                 |
| 5-  | Task Objective   | Monitor and analyze the<br>statistical and financial<br>performance of the GREAT<br>system so as to recommend<br>improvements that will increase<br>both the efficiency and<br>effectiveness of the service<br>provided.   | Improve mobility  | Develop transit needs                 | Maintain and improve<br>system safety and<br>security.   |                 |
| 6-  | Tangible Product<br>Expected                           | Prepare, publish and submit all<br>monthly statistical and financial<br>reports required by the local,<br>state and federal governments.<br>Prepare, publish and submit all<br>recommendations for improving<br>system performance to the<br>appropriate governing body for<br>review and approval.                | The development of routes and schedules that can be incorporated into the LRTP.   | List of transit needs                 | Safety meetings.<br>Prepare and publish<br>regular safety bulletins.<br>Written reviews of<br>safety related issues<br>with recommendations<br>for maintaining and<br>improving safety and<br>security in the future.    |                 |
| 7-  | Expected Completion<br>Date of Product(s)              | 6/30/2022  | 6/30/2022   | 6/30/2022                             | 6/30/2022  |                 |
|     | Previous Work  | Prepared, published and<br>submitted all monthly statistical<br>and financial reports required by<br>the local, state and federal<br>governments. Prepared,<br>published and submitted all<br>recommendations for improving<br>system performance to the<br>appropriate governing body for<br>review and approval. | Evaluation of Short Range<br>Transit Plan recommendations<br>completed and preparations for<br>service improvements were<br>made. | 2022-2029 STIP and TIP                | Safety meetings.<br>Prepared and published<br>regular safety bulletins.<br>Written reviews of<br>safety related issues<br>with recommendations<br>for maintaining and<br>improving safety and<br>security in the future. |                 |
| 8-  |  |  | <b>#0.000</b>   |                                       | <b>*</b> 0.000   | <b>\$44.040</b> |
| 9-  | Prior FTA Funds<br>Relationship To Other<br>Activities | \$40,810   | \$2,000   |                                       | \$2,000  | \$44,810        |
|     | Agency Responsible<br>for Task Completion              | City of Greenville   | City of Greenville  | City of Greenville                    | City of Greenville   |                 |
| 12- | HPR - Highway -<br>NCDOT 20%                           |  |   |                                       |  |                 |
|     | HPR - Highway -  |  |   |                                       |  |                 |
|     | FHWA 80%<br>Section 104 (f) PL<br>Local 20%            |  |   |                                       |  |                 |
|     | Section 104 (f) PL<br>FHWA 80%                         |  |   |                                       |  |                 |
|     | Section 5303 Local                                     | \$4,627  | \$257   | \$257                                 | \$257  | \$5,398         |
|     | Section 5303 NCDOT<br>10%                              | \$4,627  | \$257   | \$257                                 | \$257  | \$5,398         |
| 18- | Section 5303 FTA 80%                                   | \$37,016   | \$2,056   | \$2,056                               | \$2,056  | \$43,184        |
|     | Subtotal   | \$46,270   | \$2,570   | \$2,570                               | \$2,570  | \$53,980        |
| 19- | Section 5307 Transit -<br>Local 10%                    |  | \$0.00  |                                       |  | \$0             |
| 20- | Section 5307 Transit -<br>NCDOT 10%                    |  | \$0.00  |                                       |  | \$0             |
| 21- | Section 5307 Transit -<br>FTA 80%<br>Subtotal          |  | \$0.00<br>\$0.00  |                                       |  | \$0<br>\$0      |
| 22  | Additional Funds - Loca                                | 1100%  | φ0.00   |                                       |  | <u>م</u>        |
|     | Grand total  | \$46,270   | 64 of 60 \$2,570  | \$2,570                               | <b>5</b> \$2,570   | \$53,980        |
| L   |  | ¥10,210  | 64 of 69 \$2,570  | , <i>42,010</i>                       | Pag <sup>\$2</sup> 570   |                 |



December 9, 2020

Heather Hildebrandt, Interim Director Integrated Mobility Division NC Department of Transportation 1550 Mail Service Center Raleigh, NC 27699-1550

Dear Ms. Hildebrandt:

The Greenville Urban Area Unified Planning Work Program (UPWP) for FY2022 has been submitted into the PMPO Grants SharePoint teamsite. The UPWP also serves as the urban area's Metropolitan Planning Program grant application requesting Federal Transit Administration Section 5303 planning funds. A complete description and budget of planning activities is included in the UPWP/PWP.

The Federal Transit Administration (FTA) grant amount requested is our full allocation of \$53,980.

The local match will be provided by the City of Greenville. The City of Greenville is the designated grant recipient for Section 5303 grant funds.

Sincerely,

Mayor P.J. Connelly, Chairman Transportation Advisory Committee Greenville Urban Area MPO

#### Anticipated DBE Contracting Opportunities for FY 21-22

Name of MPO: Greenville Urban Area Metropolitan Planning Organization \_\_\_X\_\_\_ Check here if no anticipated DBE opportunities Telephone Number: 252-329-4476

| Prospectus    | Prospectus    | Name of Agency  | Type of Contracting      | Federal funds to   | Total Funds to be       |
|---------------|---------------|-----------------|--------------------------|--------------------|-------------------------|
| Task Code     | Description   | Contracting Out | Opportunity (Consultant, | be Contracted Out  | Contracted Out          |
|               |               |                 | etc.)                    |                    |                         |
|               |               | No              | Contracting Opportuniti  | ios.               |                         |
|               |               | <u>////</u>     |                          | <u>es</u>          |                         |
|               |               |                 |                          |                    |                         |
|               |               |                 |                          |                    |                         |
|               |               |                 |                          |                    |                         |
|               |               |                 |                          |                    |                         |
|               |               |                 |                          |                    |                         |
|               |               |                 |                          |                    |                         |
| Note: This fo | orm must be s | ubmitted to NCD | DOT-PTD even if you ant  | ticipate no DBE Co | ntracting Opportunities |
|               |               |                 | on the table if you do n | -                  |                         |
|               |               |                 | opportunities.           |                    |                         |

Person Completing Form: Eliud De Jesus

# Greenville Urban Area MPO 5-year Plan

| Fiscal Year | Certification of<br>Planning Process | UPWP   | Metropolitan Transportation Plan (5-year cycle)   | Travel Demand<br>Model Update  | Annual Certification of<br>Planning Processes | Prioritization |  | Special<br>Studies |
|-------------|--------------------------------------|--|---|--|---|----------------|--|--------------------|
| 2022        | Yes                                  | Development of FY 2023 UPWP. Manage<br>quarterly invoicing procedures and amend<br>as needed. Perform annual self-<br>certification. | Monitor and revise as required to keep document updated.  | Monitor and<br>update as<br>required   | Required                                      | Finish P6.0    | Draft MTIP<br>Review, Amend<br>current as required | As<br>Needed       |
| 2023        | Yes                                  | Development of FY 2024 UPWP. Manage<br>quarterly invoicing procedures and amend<br>as needed. Perform annual self-<br>certification. | Begin development of the 2050 MTP   | Begin update of<br>the Travel<br>Demand model<br>to horizon year<br>of 2050    | Required                                      | Begin 7.0*     | Adopt 2023-2032<br>MTIP                            | As<br>Needed       |
| 2024        | Yes                                  | Development of FY 2024 UPWP. Manage<br>quarterly invoicing procedures and amend<br>as needed. Perform annual self-<br>certification. | Complete adoption process for 2050 MTP (prior to<br>August 2024) and post plan to website and disperse<br>hard copies to each MPO member. | Complete update<br>of the Travel<br>Demand model<br>to horizon year<br>of 2050 | Required                                      | Finish P7.0*   | Draft MTIP<br>Review, Amend<br>current as required | As<br>Needed       |
| 2025        | Yes                                  | Development of FY 2026 UPWP. Manage<br>quarterly invoicing procedures and amend<br>as needed. Perform annual self-<br>certification. | Monitor and revise as required to keep document updated.  | Monitor and<br>update as<br>required   | Required                                      | Begin P8.0*    | Adopt 2025-2034<br>MTIP                            | As<br>Needed       |
| 2026        | Yes                                  | Development of FY 2027 UPWP. Manage<br>quarterly invoicing procedures and amend<br>as needed. Perform annual self-<br>certification. | Monitor and revise as required to keep document updated.  | Monitor and<br>update as<br>required   | Required                                      | Continue P8.0* | Draft MTIP<br>Review, Amend<br>current as required | As<br>Needed       |

\*Representative of the selection process projects undergo for potential funding (should process name alter)



Attachment 3i Joint Governing Committee

December 9, 2020

| TO:      | Joint Governing Committee                                     |
|----------|---|
| FROM:    | Eliud De Jesus, Transportation Planner                        |
| SUBJECT: | Discussion of preliminary meeting of the TCC and TAC for 2021 |

**No Action Required** 

Purpose: Discuss potential dates for the 2021 TCC and TAC meeting cycle.

<u>Discussion:</u> TCC and TAC meeting are typically scheduled quarterly at 1:30pm. To adhere to member schedules, MPO staff is seeking direction as to the 2021 meeting schedule. In preparation, MPO staff has proposed the below dates for the TCC and TAC meetings:

| TCC                            | TAC              |  |  |
|--------------------------------|------------------|--|--|
| February 17, 2021              | March 3, 2021    |  |  |
| June 30, 2021                  | July 14, 2021    |  |  |
| October 13, 2021               | October 27, 2021 |  |  |
| December 8, 2021 Joint Meeting |                  |  |  |

These potential dates were chosen with consideration of possible local government holiday schedules. Future meeting dates can be altered at each respective Committee meeting. Should additional meetings be required the respective chairman of each the TCC and TAC have the ability to call for a meeting pending committee member availability. Additionally, staff is recommending that the meeting be held virtually until further notice.

Action Needed: N/A



North Carolina Department of Transportation **Construction** Progress Report

HOME CONTACT



#### Users Guide

New Search

| Contract Number: C204332                        | Route: US-264  |
|---|--|
| Division: 2                                     | County: Pitt   |
| TIP Number: I-6032, I-603                       | 5  |
| Length: 18.11 miles                             | Federal Aid Number: NHPIM-0264(068)  |
| NCDOT Contact: Sarah F. Len                     | tine NCDOT Contact No: (252)830-3495   |
| Location Description: US-264 (FUT<br>RD) INTERC | URE I-587) FROM WILSON COUNTY LINE TO SR-1467 (STANTONBURG HANGE (GREENVILLE SW BYPASS). |
| Contractor Name: S T WOOTE                      | N CORPORATION  |
| Contract Amount: \$22,457,573.                  | 08   |
| Work Began: 09/19/2019                          | Letting Date: 05/21/2019   |
| Original Completion Date: 03/14/2022            | Revised Completion Date:   |
| Latest Payment Thru: 10/31/2020                 |  |
| Latest Payment Date: 11/10/2020                 | Construction Progress: 92.52%  |



The North Carolina Department of Transportation