

**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TECHNICAL COORDINATING COMMITTEE (TCC) MEETING**

Thursday, January 20, 2011, at 1:30 p.m.  
Greenville City Hall, Room # 337,  
*Actions to be taken in bold italics*

- 1) Approval of Agenda; **approve**
- 2) Approval of Minutes of September 2, 2010, Meeting (Attachment 1); **approve**
- 3) Election of Chairperson and Vice-Chairperson; **conduct election**
- 4) Public Comment Period
- 5) New Business / Action Items:
  - a) Self-Certification of Greenville Urban Area Metropolitan Planning Organization Transportation Planning Process (Attachment 5a) – Resolution No. 2011-01-GUAMPO; **recommend for TAC adoption** p. 8
  - b) 2011-2012 Planning Work Program (Attachment 5b) – Resolution No. 2011-02-GUAMPO; **recommend for TAC adoption** p. 12
  - c) Adoption of Greenville Urban Area MPO Bicycle and Pedestrian Master Plan (Attachment 5c) - Resolution No. 2011-03-GUAMPO; **recommend for TAC adoption** p. 32
  - d) MPO Cost Share agreement (Attachment 5d) -- Resolution No. 2011-04-GUAMPO; **recommend for TAC adoption** p. 34
  - e) Update prioritization of “shovel-ready” projects. (Attachment 5e) – 2011-05-GUAMPO, 2011-06-GUAMPO, 2011-07-GUAMPO; **prioritize and recommend for TAC adoption** p. 39
  - f) Proposed modifications to the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for inclusion of “shovel-ready” projects (Attachment 5f) –2011-08-GUAMPO; **recommend for TAC adoption** p. 52
  - g) Greenville Urban Area Metropolitan Planning Organization 2011-2012 Transportation Improvement Priorities (Attachment 5g) – Resolution No. 2011-09-GUAMPO; **prioritize and recommend for TAC adoption** p. 59
- 6) Actions Taken at Last TAC Meeting (Attachment 6) p . 78
- 7) Informational Item—Pitt County Board of Health Resolution p . 79
- 8) Date, Time, and Place of next TAC Meeting
  - *March 17, 2011-- 1:30 p.m. in the Greenville Public Works Conference Room*
- 9) Adjourn



# **Attachment 1**

## **Technical Coordinating Committee**

### **Action Required**

January 20, 2011

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**TO:** Technical Coordinating Committee  
**FROM:** Daryl Vreeland, AICP, Transportation Planner  
**SUBJECT:** Minutes from September 2, 2010 TCC meeting

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Purpose: Review and approve the minutes from the previous TCC meeting.

Discussion: The draft minutes of the September 2, 2010 TCC meeting are included as Attachment 1 in the agenda package for review and approval by the TCC.

Action Needed: Adoption of September 2, 2010 TCC meeting minutes.

Attachments: September 2, 2010 TCC meeting minutes.

**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TECHNICAL COORDINATING COMMITTEE (TCC) MINUTES  
September 2, 2010**

Members of the Technical Coordinate Committee met on the above date at 2:00 p.m. at City Hall in Conference Room 337. Mr. Wesley B. Anderson, TCC Chairperson, called the meeting to order. The following attended the meeting:

Mr. Daryl Vreeland, City of Greenville  
 Mr. Chris Padgett, Town of Ayden  
 Mr. Adam Mitchell, Town of Ayden  
 Mr. James Rhodes, Pitt County  
 Mr. Steve Hamilton, NCDOT  
 Mr. Merrill Flood, City of Greenville  
 Mr. Bill Marley, FHWA  
 Mr. Behshad Norowzi, NCDOT  
 Mr. Tom Harwell, Town of Winterville  
 Mr. Don Voelker, NCDOT  
 Mr. Mark Eatman, NCDOT  
 Ms. Betty Ann Caldwell, NCDOT  
 Mr. Bryant Buck, Mid-East Commission  
 Ms. Stacey Pigford, City of Greenville  
 Mr. David Wasserman, NCDOT

**OTHERS PRESENT:**

Ms. Amanda Braddy, Administrative Secretary, City of Greenville

Before beginning the meeting, Mr. Anderson expressed appreciation for those in attendance. Mr. Anderson welcomed Mr. Bryant Buck with the Mid-East Commission to the committee who will be replacing Mr. Eddy Davis.

**I. AGENDA**

Mr. Anderson asked for any changes to the proposed agenda. A presentation to be given by Mr. Bill Marley with FHWA on “Livability Initiative” was added to the agenda. An update and background for the NC Highway 11 Steering Committee was also added to the agenda. Mr. Tom Harwell made a motion to approve the agenda as amended. Mr. Steve Hamilton seconded and the motion passed unanimously.

**II. MINUTES:**

Mr. Steve Hamilton made a motion to approve the minutes of the January 14, 2010 meeting. Mr. Tom Harwell seconded and the motion passed unanimously.

**III. PUBLIC COMMENT PERIOD**

There was no public comment.

#### IV. NEW BUSINESS / ACTION ITEMS

##### A. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Project #BD-5102 – Resolution No. 2010-010-GUAMPO

Mr. Daryl Vreeland explained that the North Carolina Board of Transportation (NCDOT) has amended the 2009-2015 State Transportation Improvement Program (STIP) during their April, 2010 meeting for the inclusion of project BD-5102. Project BD-5102 provides for NCDOT's Division 2 to identify small, low impact bridges that can be replaced quickly with minimal disruption. The Division will be responsible to pick projects that meet these criteria. Until the project is selected, it is not known where it will be located. However, until the MTIP is amended for the inclusion of project BD-5102, no potential projects can be performed within the Urbanized Area. Therefore, it is in the MPO's best interest to amend the MTIP accordingly, to allow for any potential project selection within the MPO's Urbanized Area at some future time.

Mr. Vreeland further commented that to follow the proper protocol for the expenditure of Federal funds, the 2009-2015 MTIP must be amended to correspond with projects in the STIP. This amendment would place project BD-5102 in the *Federal Bridge Projects* section of the MTIP, in the statewide portion of the MTIP. Mr. Vreeland stated in accordance with the MPO's Public Involvement Plan, this proposed amendment to the 2009-2015 MTIP has been advertised in the local newspaper for a minimum of 10 days. No public comment was received.

Mr. Tom Harwell asked if there was any recommendation from the various communities as to which bridges and what priority the bridges would be added to the list. Ms. Betty Ann Caldwell stated bridges would be added to the list based on specific criteria and communities could request inclusion by sending written requests to NCDOT. Mr. Harwell then questioned the reason for the TCC's voting on the amendment if the group had no input as to the selection of bridges. Mr. Vreeland explained the amendment had to be approved to ensure inclusion in the MTIP and assure project funds are not precluded for these projects.

Mr. Chris Padgett made a motion to accept the amendment as presented. Mr. Adam Mitchell seconded the motion. Mr. Tom Harwell opposed the motion, however; the motion passed by majority.

##### B. Review of Draft 2012-2018 STIP

Mr. Vreeland identified the North Carolina Department of Transportation (NCDOT) recently distributed the "Draft" 2012-2018 State Transportation Improvement Program (STIP) to all Metropolitan Planning Organizations (MPO) asking for their input. Projects that were shown in previous versions of the STIP as "unfunded" and that were not funded in this "Draft" STIP have been removed from the "Draft" STIP document. These projects will be resubmitted for prioritization in 2011, (per the MPO's transportation priority list) and may be found in NCDOT's project search tool on their website.

Mr. Vreeland then explained that in response to Governor Bev Perdue's call to reform transportation decision making and improve accountability in state government, NCDOT introduced a new planning strategy. The 5 year work program contains the projects, programs and services that NCDOT will accomplish from 2011-2015 to improve safety, mobility and the physical condition of the transportation network. This Work Program is part of the larger "Policy to Projects" framework that includes a 20-year North Carolina Transportation Plan. This 20-year

plan incorporates significant public input to set high level mission and goals, strategies and objectives. The 10-year Program and Resource Plan outlines the longer-term financial resource needs and performance targets for NCDOT program areas. Projects listed in years 5-10 of the 10-year work program are considered part of the “developmental” work program and do not have funds allocated to them.

Mr. Don Voelker and Mr. David Wasserman gave a presentation on the NCDOT’s Transportation Reform Program.

After discussion, it was decided a meeting with members of the Transportation Advisory Committee with the Technical Coordinating Committee members present to be set up to develop a recommendation of items to be included in the State Transportation Improvement Program.

## **V. NON-ACTION ITEMS:**

### **A. Livability Initiative Presentation by Bill Marley**

Mr. Bill Marley gave a PowerPoint presentation on Livability Initiative. A copy of the presentation is available upon request.

### **B. Background and Update on the NC Highway 11 Steering Committee**

Mr. Vreeland gave the following background and update on the NC Highway 11 Steering Committee:

In, June 2009, the Eastern Carolina RPO, Mid-East RPO and NCDOT Division 2 held a NC11 summit at the Global Transpark Center. The summit, and subsequent steering committee, examined transportation improvement options for the NC11 corridor between the SW Bypass Southern Terminus in Ayden to the NC11 - US70 connector to the east of Kinston.

At the summit, it was explained that due to many factors, including NCDOT’s financial and environmental constraints along with local development patterns, building a new freeway parallel to existing NC 11 is not considered to be a viable option.

Following the summit, a steering committee consisting of planners and local representatives was established to investigate facility improvement options for this corridor. The committee has been meeting since August, 2009.

Any potential improvements for this corridor must keep within the framework established by the NCDOT Strategic Highway Corridor map. The Strategic Highway Corridor Vision created by NCDOT identifies the NC 11 corridor as a future freeway.

The steering committee consists of representatives from Lenoir County, Pitt County, Kinston, Ayden, Grifton, NCDOT Division 2, Mid East RPO, and Eastern Carolina RPO.

The committee’s goal is to identify potential improvements along the entire corridor that are agreeable to both local communities and DOT. None of these potential improvements are identified on any RPO’s priority project list since it is still much too early in the process to identify viable projects.

In the coming months, there will be a presentation to local elected officials of the committee’s

efforts. The presentation will include conceptual maps indicating transportation improvement options as agreed upon by the steering committee. Following revisions resulting from public comment, the steering committee will seek resolutions in support of NCDOT performing a feasibility study based upon the proposed transportation improvement options for this 12-mile section of NC11.

### **C. Administrative Modifications – Summary of Modifications**

Mr. Vreeland explained it had been identified that the MPO's Public Involvement Plan (PIP) does not specifically detail a process for or discuss administrative amendments to the MPO's planning documents. Occasionally, certain circumstances may arise that can be performed administratively without requiring formal actions by the committees or going through a public involvement process. As a result, the Transportation Advisory Committee (TAC) adopted an administrative modification policy at the March 16, 2010 TAC meeting. Administrative modifications are performed at a staff-level, and do not require a formal public involvement process, and typically involve minor modifications to a project's description, start/end date, cost, or funding source.

Mr. Vreeland presented details of modifications to 2010-2011 PWP and details of modifications to project U-5212 in the 2009-2015 MTIP for information only. (Reference agenda item 5C of the September 2, 2010 TCC meeting.)

### **D. Project Informational Updates:**

- **Bicycle & Pedestrian Master Plan** – A meeting was held on August 30, 2010 for the Steering Committee kick-off meeting. Input was given to the consultant and various web pages have been established to distribute information on the Master Plan. The next phase of the project will be public input meetings to be held in each of the communities involved.

### **E. Discussion Topics**

- a. US Senate Bill HR 1586: \$2.2 billion recession in highway contracting authority
  - i. Impact to NCDOT is approximately \$65.5 million.

At this time, no decision has been made as to which funds will be affected by this recession.

### **F. Reminders:**

- a. Next TCC meeting scheduled for Thursday, January 20, 2011 (1:30pm – 3:30pm) in the City Hall Conference Room 337.
  - i. TAC following this TCC meeting is scheduled for March 17, 2011 (1:30pm – 3:30pm) in the Public Works Main Conference Room.
- b. Prepare to update stimulus funded project list next TCC meeting (January 20, 2011)
  - i. The list is included in the minutes of the January 14, 2010 TCC meeting attached to this agenda package.
- c. Transportation Priorities to be updated beginning next January.
  - i. Open House public input sessions anticipated the 1<sup>st</sup> week of January 2011
    1. Greenville (Sheppard Memorial Library)
    2. Winterville Town Hall

### **G. Date, Time, and Place of next TAC Meeting**

- Wednesday, September 22, 10:00 a.m. in the City of Greenville Public Works Conference Room

**G. Actions Taken at Last TAC Meeting**

This information was included in the agenda package as Attachment 5.

**VI. ADJOURNMENT**

With no other business or discussions, Mr. Adam Mitchell made a motion to adjourn the meeting. Mr. Tom Harwell seconded the motion and the motion passed unanimously.



## Attachment 5a

### Technical Coordinating Committee

### Action Required

January 20, 2011

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**TO:** Technical Coordinating Committee  
**FROM:** Daryl Vreeland, AICP, Transportation Planner  
**SUBJECT:** Self-Certification of the Greenville Urban Area MPO's Transportation Planning Process

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Purpose: To Self-Certify the MPO's Transportation Planning process.

Discussion: Since the Greenville Urban Area is under 200,000 in population, it is permissible for the MPO to "self-certify" by completing the attached Self Certification Checklist and providing it to NCDOT. In addition, it is necessary for the TAC to adopt a resolution certifying that our planning process is in compliance with all applicable regulations.

Attached is *Resolution 2011-01-GUAMPO* for TCC consideration and the TAC's approval.

The Self Certification Checklist has been reviewed by representatives of the Transportation Planning Branch of NCDOT and it has been determined that all information has been adequately addressed. Therefore, GUAMPO may "self-certify" the MPO planning process via this resolution

Action Needed: Recommend that TAC adopt Resolution 2011-01-GUAMPO.

Attachments: *Resolution 2011-01-GUAMPO*, and the Self-Certification Checklist

**RESOLUTION NO. 2011-01-GUAMPO****CERTIFYING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2011-2012**

WHEREAS, the Transportation Advisory Committee 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 Transportation Planning Process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794; and

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23); and

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the elderly and the disabled per the provision of the Americans with Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S.D.O.T. implementing regulations; and

WHEREAS, the Transportation Plan has a planning horizon of 2035 and meets all the requirements for an adequate Transportation Plan;

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area hereby certifies the transportation planning process for the Greenville Urban Area Metropolitan Planning Organization on this the 17th day of March, 2011.

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Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

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Amanda Braddy, Secretary

## **GREENVILLE URBAN AREA MPO** **2011-2012 Self-Certification Checklist**

1. Is the MPO properly designated by agreement between the Governor and 75% of the urbanized area, including the central city, and in accordance in procedures set forth in state and local law (if applicable)? [23 U.S.C. 134 (b); 49 U.S.C. 5303 (c); 23 CFR 450.306 (a)] **Yes**
2. Does the policy board include elected officials, major modes of transportation providers and appropriate state officials? [23 U.S.C. 134 (b); 49 U.S.C. 5303 (c); 23 CF R 450.306 (i)] **Yes**  
**The policy board for the Greenville Urban Area is comprised of the Mayors of Greenville, Winterville, Simpson and Ayden, a County Commissioner representing the unincorporated area of Pitt County and the NCDOT Board Member for Division 2**
3. Does the MPO boundary encompass the existing urbanized area and the contiguous area expected to become urbanized within the 20-yr forecast period? [23 U.S.C. 134 (c), 49 U.S.C. 5303 (d); 23 CFR 450.308 (a)] **Yes To meet the 20-yr forecast the Town of Ayden and Village of Simpson became MPO members in August of 2004**
4. Is there a currently adopted (Unified) Planning Work Program (U/PWP)? **Yes** 23 CFR 450.314
  - a. Is there an adopted prospectus? **Yes, adopted in 2001**
  - b. Are tasks and products clearly outlined? **Yes**
  - c. Is the U/PWP consistent with the LRTP? **Yes**
  - d. Is the work identified in the U/PWP completed in a timely fashion? **Yes,**
5. Does the area have a valid transportation planning process? **Yes** 23 CFR 450.322
  - a. Is the transportation planning process continuous, cooperative and comprehensive? **Yes, the TCC and TAC Boards meet as necessary and are open to the public and are advertised**
  - b. Is there a valid LRTP? **Yes, adopted in August 2009 for years 2009-2035**
  - c. Did the LRTP have at least a 20-year horizon at the time of adoption? **Yes**
  - d. Does it address the 8-planning factors? **Yes**
  - e. Does it cover all modes applicable to the area? **Yes**
  - f. Is it financially constrained? **Yes**
  - g. Does it include funding for the maintenance and operation of the system? **Yes**
  - h. Does it conform to the State Implementation Plan (SIP) (if applicable)? **N/A**
  - i. Is it updated/reevaluated in a timely fashion (at least every 4 or 5 years)? **Yes, next plan slated for adoption in 2014**
6. Is there a valid TIP? **Yes, 2009-2015 MTIP** 23 CFR 450.324, 326, 328, 332
  - a. Is it consistent with the LRTP? **Yes**
  - b. Is it fiscally constrained? **Yes**
  - c. Is it developed cooperatively with the state and local transit operators? **Yes**
  - d. Is it updated at least every 4-yrs and adopted by the MPO and the Governor? **Yes, the current 2009-2015 MTIP was adopted by the local TAC on August 12, 2008. The current STIP was adopted by the Board of Transportation on June 5, 2008.**
7. Does the area have a valid CMP? **N/A**(TMA only) 23 CFR 450.320

- a. Is it consistent with the LRTP? N/A
- b. Was it used for the development of the TIP? N/A
- c. Is it monitored and reevaluated to meet the needs of the area? N/A
8. Does the area have a process for including environmental mitigation discussions in the planning process? Yes(SAFETEA-LU)  
How – Environmental mitigation is discussed in the 2009-2035 LRTP
9. Does the planning process meet the following requirements of 23 CFR 450.316 (2) (3), EO 12898? Yes.
- a. Title VI
- i. Are there procedures in place to address Title VI complaints and does it comply with federal regulation? [23 CFR 200.9 (b)(3)] Each MPO-member jurisdiction has procedures in place
- b. Environmental Justice (Executive Order 12898)
- i. Has the MPO identified low-income and minority populations within the planning area and considered the effects in the planning process? Yes, in the 2009-2035 LRTP
- c. ADA
- i. Are there procedures in place to address ADA complaints of non-compliance and does it comply with federal regulation?[49 CFR 27.13] Yes, Each jurisdiction has procedures in place.
- d. DBE
- i. Does the MPO have a DBE policy statement that expresses commitment to the DBE program? [49 CFR 26.23] Yes, in the Public Involvement Plan
10. Does the area have an adopted PIP/Public Participation Plan? Yes
- a. Did the public participate in the development of the PIP? Yes
- b. Was the PIP made available for public review for at least 45-days prior to adoption? Yes
- c. Is adequate notice provided for public meetings? Yes
- d. Are meetings held at convenient times and at accessible locations? Yes, meetings are held during workdays and are held in public accessible locations.
- e. Is the public given an opportunity to provide oral and/or written comments on the planning process? Yes, the public may speak at a TCC or TAC meeting regarding transportation matters and provide written comments thru email or written correspondence. Each TCC/TAC meeting has a Public Comment Period.
- f. Is the PIP periodically reviewed and updated to ensure its effectiveness? Yes
- g. Are plans/program documents available in an electronic accessible format, i.e. MPO website? Yes, various items are available such as the Public Involvement Plan, TCC and TAC meeting agendas and minutes, MTIP, LRTP, PWP, bicycle master plan, and priority list.
11. Does the area have a process for including environmental, state, other transportation, historical, local land use and economic development agencies in the planning process? Yes (SAFETEA-LU)
- a. How - Resource agency coordination is documented in Appendix A of the 2009-2035 LRTP.



## Attachment 5b

### Technical Coordinating Committee

### Action Required

January 20, 2011

TO: Technical Coordinating Committee  
 FROM: Daryl Vreeland, AICP, Transportation Planner  
 SUBJECT: 2011-2012 Greenville Urban Area MPO Planning Work Program (PWP)

Purpose: Adopt the 2011-2012 Planning Work Program.

Discussion: The proposed PWP for the PL-funded planning activities was developed from information provided by representatives of the MPO's participating communities and NCDOT's Transportation Planning Branch regarding their State Planning and Research (SPR) activities and budget. The City of Greenville's Transit Manager provided information regarding future FTA-sponsored planning activities and needs.

Major studies underway or anticipated to be initiated in the 2010-2011 PWP period and expected to be completed in the 2011-2012 PWP period include:

- Greenville Urban Area Bicycle and Pedestrian Master Plan
- Winterville East/West Connectivity Study
- Town of Ayden Primary Street Inventory and Long Range Plan

Major studies planned to be initiated in the 2011-2012 PWP period include:

- Community Transportation Plan for the Pitt Area Transit System (PATS)
- Pitt County Comprehensive Land Use Plan (Transportation Element)
- Regional Transit Study Update / Route Evaluation Study

Furthermore, NCDOT has requested that 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 2009-2010 planning period. Similar to last year's effort, this is based on information provided by representatives of the MPO's participating communities and will be submitted along with the PWP.

The following are some special considerations that TCC members should keep in mind during their consideration of the 2011-2012 PWP:

- At present, there is no new Federal Legislation to replace the now-expired SAFETEA-LU highway bill. Funding is provided by a "continuing resolution".

NCDOT has identified that it cannot be sure of funding amounts that will be approved. Thus, funding levels in the current PWP shall serve as guidance for development of the FY11-12 PWP.

It is recommended that the TCC consider projects and work tasks in the PWP with the consideration that the NCDOT cannot commit due to unknown funding levels. It may be

necessary to have future amendments to the PWP to be consistent with the NCDOT's available funds. Therefore, MPO-member jurisdictions should not over commit to planning projects in the first half of the fiscal year due to the funding uncertainty.

Action Needed: Recommend that TAC adopt Resolution 2011-02-GUAMPO.

Attachments: Draft 2011-2012 PWP, a 5-year work plan, and *Resolution 2011-02-GUAMPO*.

# 2011-2012 Unified Planning Work Program



GREENVILLE URBAN AREA  
METROPOLITAN PLANNING ORGANIZATION

Prepared by:  
Greenville Public Works Department  
City of Greenville

In cooperation with:

Greenville Urban Area MPO Technical Coordinating Committee  
Greenville Urban Area MPO Transportation Advisory Committee

Adopted:

## ***INTRODUCTION***

The City of Greenville, Pitt County, Town of Winterville, Town of Ayden, Village of Simpson, and the North Carolina Department of Transportation in cooperation with the various administrations within the U.S. Department of Transportation participate in a continuing transportation planning process in the Greenville Planning (Metropolitan) Area as required by Section 134 (a), Title 23, United States Code. A Memorandum of Understanding approved by the municipalities, the county, and the North Carolina Department of Transportation establishes the general operating procedures and responsibilities by which short-range and long-range transportation plans are developed and continuously evaluated.

The Planning Work Program (PWP) identifies the planning work tasks that are to be accomplished in the upcoming fiscal year and serves as a funding document for the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) of the United States Department of Transportation. Activities are generally categorized in "*Prospectus for Continuous Transportation Planning for the Greenville Urban Area (2001)*," prepared by the NCDOT Statewide Planning Branch, Systems Planning Unit in cooperation with Greenville Urban Area Metropolitan Planning Organization (MPO) member agencies.

The Greenville Urban Area MPO is responsible for carrying out the transportation planning process in the Greenville Planning (Metropolitan) Area. The MPO is an organization consisting of a Transportation Advisory Committee and a Technical Coordinating Committee made up of members from various agencies and units of local and State government participating in transportation planning for the area (see Figure 1).

The respective governing boards make policy decisions for local agencies of government. The Board of Transportation makes policy decisions for the North Carolina Department of Transportation. The municipal governing boards and the N.C. Department of Transportation have implementation authority for construction, improvement, and maintenance of the transportation infrastructure.

The City of Greenville Public Works Department is designated as the Lead Planning Agency (LPA) and is primarily responsible for annual preparation of the Planning Work Program and Metropolitan Transportation Improvement Program. The City of Greenville is the primary local recipient of planning funds received from USDOT for the Greenville Planning (Metropolitan) Area. The Mid-East Commission serves as the E.O.12372 intergovernmental review agency.

Transportation planning work is divided into two Sections in the PWP (more detailed descriptions are contained in the *Prospectus*) according to type of activity:

- II. Continuing Transportation Planning
- III. Administration (including special studies)

The major work tasks are those relating to continuing transportation planning listed in Section II.

Administrative (Section III) work tasks include preparation of the annual Planning Work Program, Metropolitan Transportation Improvement Program, and Priorities List; special studies; periodic preparation of a surveillance report to analyze growth trends; documentation required for FTA Title VI compliance; and routine administrative management.

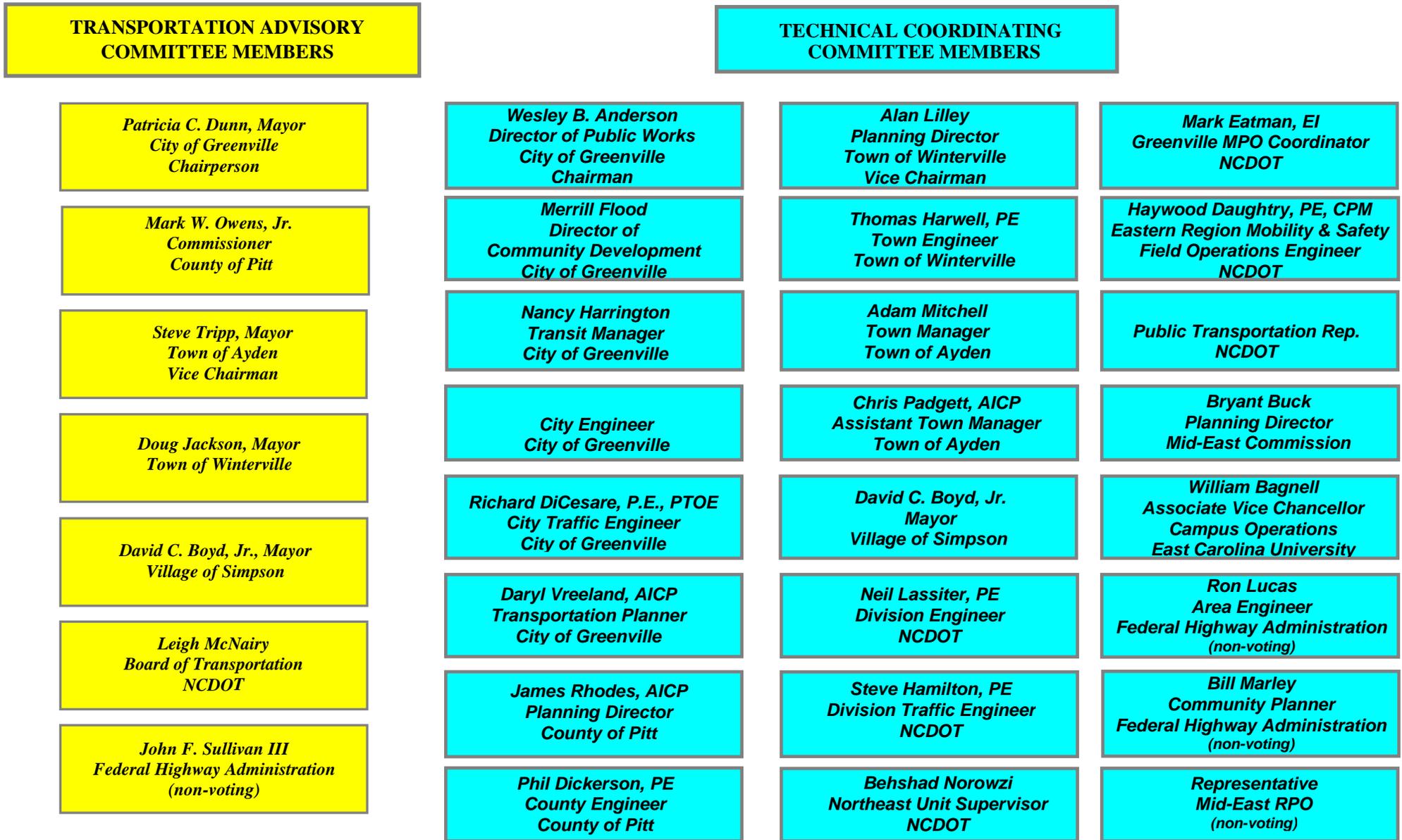
Citizen participation is an important element of the transportation planning process and is achieved by making study documents and information available to the public and by actively seeking citizen participation during plan reevaluation. Involvement is sought through techniques such as goals and objectives surveys, neighborhood forums, open houses, workshop seminars, and public hearings. Funding for PWP activities generally come from the following sources:

1. SPR - this fund source is utilized by NCDOT for MPO highway planning activities. NCDOT pays 20% of the cost and FHWA pays 80%.
2. Section 104 (f) (PL) - this fund source is utilized by the LPA (a small portion is used by Winterville, Pitt County, Ayden, Simpson, and the Mid-East Commission) for MPO highway planning activities. The LPA and local agencies pay 20% and FHWA pays 80%.
3. Section 5303 - this fund source is generally utilized by GREAT for transit planning activities. The LPA pays 10%, NCDOT pays 10%, and FTA pays 80%.
4. Section 5307 – these funds are used for transit planning, capital, and operational needs in the urban area. For transit planning, FTA provides 80%, NCDOT provides 10%, and the LPA provides 10%.

For the sake of this PWP, the fund sources will be known as SPR, PL, Sec. 5303, and Sec. 5307; agencies will be known as NCDOT and City which includes the local public transportation fixed route system, known as Greenville Area Transit (GREAT).

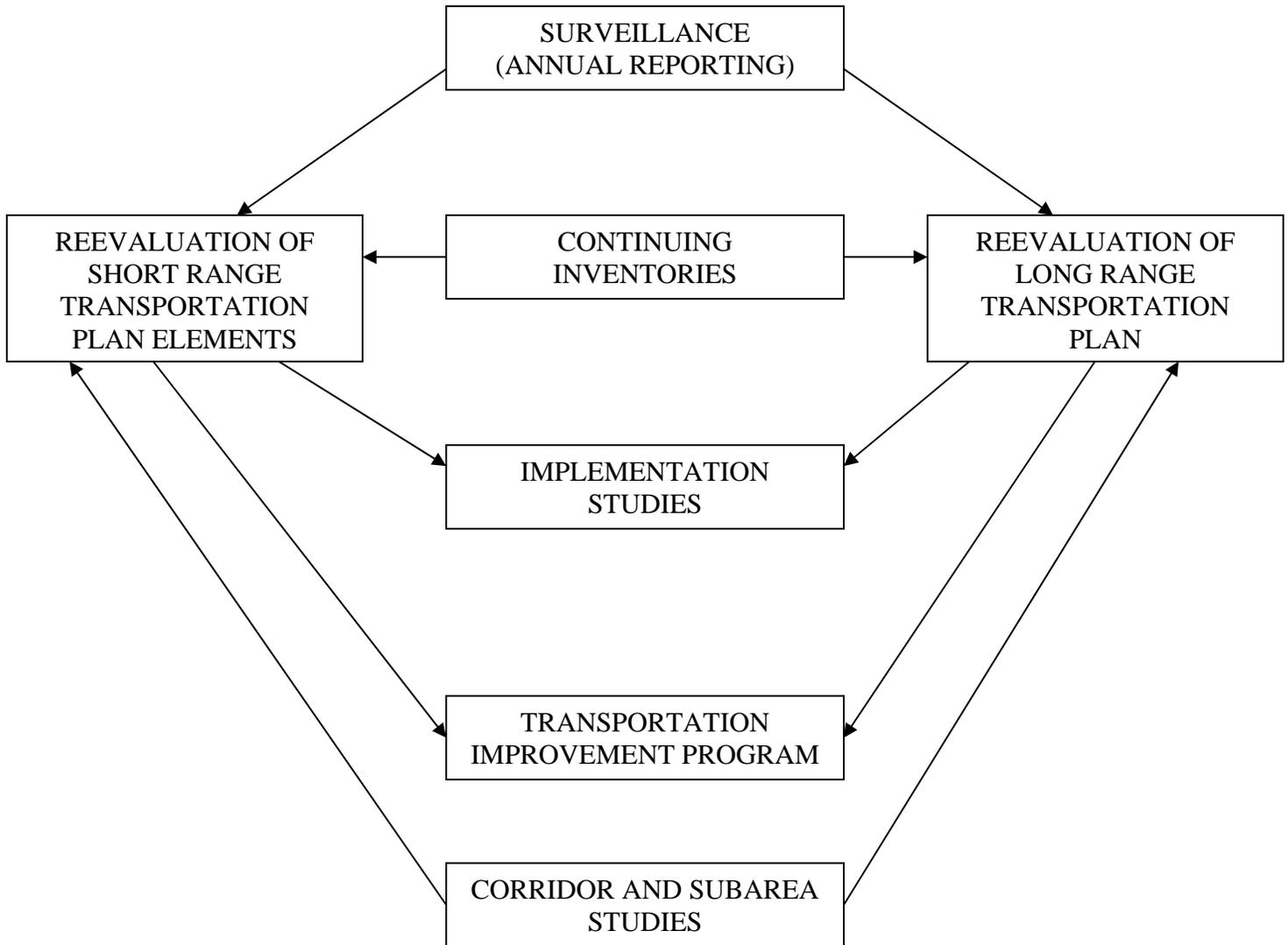
A chart showing the continuing transportation planning workflow for the Greenville Urban Area MPO is shown in Figure 2.

# Figure 1: Greenville Urban Area Metropolitan Planning Organization



Membership as of Sept 22, 2010

FIGURE 2: CONTINUING TRANSPORTATION PLANNING WORK FLOW



**GREENVILLE URBAN AREA MPO**  
**SUMMARY OF THE 2011-2012 UNIFIED PLANNING WORK PROGRAM**

**IIA Surveillance of Change**

**II-A-1 Traffic Volume Counts**

Perform both tube and turning movement counts using in-house and contracted resources throughout the urban area for ongoing transportation planning purposes.

**II-A-2 Vehicle Miles of Travel**

Use vehicle miles of travel to measure the effectiveness of the local transportation system.

**II-A-3 Street System Changes**

Update the GIS Street Database as needed. Due to Pitt County administering the zoning ordinance for Village of Simpson, a portion of expenses will be needed to cover transportation related issues (\$2,000 for 2011-2012 PWP).

**II-A-6 Dwelling Unit, Population, Employment Changes-**

Determine which Transportation Analysis Zones (TAZ) would need updating based on development trends. 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.

**II-A-10 Mapping**

Keep Geographic Information System transportation files current and produce maps on an as-needed basis to support transportation related plans, programs, or projects. Support street system survey of MPO planning area to evaluate changes in land use and transportation and network impacts.

**II-A-12 Bicycle and Pedestrian Facilities Inventory**

Update and maintain an inventory of bicycle and pedestrian facilities. Analysis of bicycle and pedestrian system components.

**II-B Maintenance of Inventories**

**II-B-1 Collection of Base Year Data**

Monitor significant changes in land use for the Greenville Urban Area MPO for the purpose of updating TAZ files as needed. 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.

### **II-B-2 Collection of Network Data**

Review intersection improvements and road corridors not included in the travel demand model for future inclusion.

### **II-B-3 Travel Model Updates**

Review of the travel model using the Transcad software. Update socioeconomic, roadway, and travel data. LPA staff will attend training and technical support relating to the model. LPA staff will also review the model for any network and coding inconsistencies. Database update or other travel demand modeling work associated with keeping the model up-to-date.

### **II-B-4 Travel Surveys**

Conduct surveys to attain information such as origins and destinations, travel behavior, transit ridership, workplace commuting, etc.

### **II-B-5 Forecast of Data to Horizon Year**

Review major land use changes and modify the travel demand model's TAZ files accordingly.

### **II-B-6 Community Goals and Objectives**

Promote and support public input as it relates to the long range transportation planning process.

### **II-B-7 Forecast of Future Year Travel Patterns**

Test alternative roadway network improvements for system benefit.

### **II-B-8 Capacity Deficiency Analysis**

Identify areas, using the travel demand model, that show a deficiency in the current roadway network that can be recommended for future improvement projects.

### **II-B-9 Highway Element of Long Range Transportation Plan (LRTP)**

Provide identification of highway deficiencies, priorities, and proposed highway improvement solutions and strategies. Provide documentation of the process to be used in updating the LRTP.

### **II-B-10 Transit Element of Long Range Transportation Plan (LRTP)**

Provide identification of transit deficiencies, priorities, and proposed transit improvement solutions and strategies. Provide documentation of the process to be used in updating the LRTP. Evaluate transit alternatives, types and areas of service.

### **II-B-11 Bicycle and Pedestrian Element of the LRTP**

**Greenways** – LPA staff will conduct planning-level analysis of selected greenway projects.

**Bicycle and Pedestrian elements** – LPA staff will provide coordination for projects and provide

updates to the existing facilities inventory. LPA staff will also provide coordination with “Safe Route to Schools” programs. Coordinate with Greenville Bicycle and Pedestrian Commission, sub-committees 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 implementation of the bicycle and pedestrian master plan.

#### **II-B-14 Rail, Waterway and Other Elements of Long Range Transportation Plan**

Review and identify rail deficiencies, priorities, and proposed rail improvement solutions and strategies. Provide documentation of the process to be used in updating the LRTP.

#### **II-B-15 Freight Movement/Mobility Planning**

Provide identification of freight movement deficiencies, priorities, and proposed improvement solutions and strategies. Provide documentation of the process to be used in updating the LRTP. Provide support and coordination for the Greenville rail congestion mitigation project.

#### **II-B-16 Financial Planning**

Develop project cost estimates and identify funding sources available throughout the forecast years for the LRTP.

#### **II-B-17 Congestion Management Strategies**

Develop strategies to address and manage congestion by developing alternative mode solutions and transportation system management strategies. Provide documentation of the process to be used in updating the LRTP.

#### **II-B-18 Air Quality Planning / Conformity Analysis**

Tasks may be performed a result of potential nonattainment designation include: assisting with conformity determination analysis, interagency consultation process, coordination with NCDENR in developing and maintaining mobile source emission inventories.

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

Develop and adopt the 2012-2013 PWP, coordinating with the MPO members regarding any special transportation studies envisioned for the upcoming fiscal year as well as helping determine an estimated cost. LPA Staff will also submit a draft PWP to NCDOT’s Transportation Planning Branch for comments. Transportation Coordinating Committee (TCC) and Transportation Advisory Committee meetings will be scheduled as required for adoption.

### **III-B Transportation Improvement Program**

Using an extensive public involvement process, comments for the development of priorities for the 2011-2017 State Transportation Improvement Program will be developed.

### **III-C Civil Rights Compliance/Other Required Regulations**

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

Work to insure compliance with the requirements of Title VI in urban area policies and practices.

#### **III-C-2 Environmental Justice**

Provide analysis to insure that transportation projects comply with Environmental Justice policies.

#### **III-C-4 Planning for the Elderly and Disabled**

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.

#### **III-C-5 Safety/Drug Control Planning**

Work to be accomplished includes performing safety audits, developing safety/security improvements, and developing policies and planning for safety, security, and emergency preparedness issues.

#### **III-C-6 Public Involvement**

Efforts will be made to gather public comment on future State Transportation Improvement Priorities within the MPO as well as feedback regarding the future Intermodal Transportation Center and other projects as they are developed.

### **III-D Incidental Planning/Project Development**

#### **III-D-2 Environmental and Pre-TIP Planning**

Continue to review projects for the development of the Transportation Improvement Plan.

#### **III-D-3 Special Studies**

**Town of Ayden Primary Street Inventory and Long Range Plan** - The Town of Ayden will develop this plan creating a Primary Streets Inventory and Long Range Plan. The Town desires a creative and useable plan that will include a Primary Streets Inventory; a Streets Functional Classification Analysis; and provide an analysis of the improvement needs associated with streets and highways located within the Town's Planning and Zoning Jurisdiction over multiple time horizons. This effort will include the use of the Greenville Urban Area MPO's traffic model and other data to be collected by the consultant. (\$50,000 for the 2011-2012 PWP)

**Regional Transit Study Update / Route Evaluation Study** – This project will provide the impetus for a coordinated GREAT/ECU system as well as address current unmet needs of the community to include modified or enhanced route structures and schedules relating to public transit, university transit, and countywide regional general public service. The City of Greenville will develop this plan. (\$100,000 for the 2011-2012 PWP)

**Greenville Urban Area Bicycle and Pedestrian Master Plan** – The existing 2002 Greenville Urban Area bicycle master plan is outdated and there is currently no MPO-area wide pedestrian master plan. A Bicycle and Pedestrian master plan for the MPO’s Urbanized Area is needed to coordinate and prioritize needs for these alternative forms of transportation. The study will be developed by the City of Greenville and is expected to be performed by a consultant. (\$60,000 for the 2011-2012 PWP)

**Pitt County Comprehensive Land Use Plan (Transportation element only)** – As part of the plan update, the transportation element of the Comprehensive Land Use Plan will be updated. In addition to conducting an inventory of existing land uses, future transportation improvements will be identified and strategies for a better coordinated transportation network will be recommended. (\$10,000 for the 2011-2012 PWP)

**Community Transportation Plan for the Pitt Area Transit System (PATS)** - The plan will identify, evaluate, develop, recommend and implement strategies that provide planning elements for meaningful mobility options for the general public and targeted populations. Pitt County will develop this plan. (\$7,500 for the 2011-2012 PWP)

**Winterville East/West Connectivity Study** - The Town of Winterville will conduct this study to plan for transportation corridor(s) through their jurisdiction for east - west connectivity. Plan development will provide for the following: 1) Ensure appropriate connectivity between the Southwest Bypass and NC Hwy 11. 2) Provide for appropriate connectivity between NC Hwy 11 and NC Hwy 43. 3) Identify appropriate corridor(s). 4) Project needed design cross sections. 5) Implement appropriate land use planning measures to preserve such corridor(s), to protect existing rights-of- way, and to reserve any needed additional rights-of- way (\$40,000 for the 2011-2012 PWP)

### **III-D-4 Statewide and Regional Planning**

Coordinate statewide and regional initiatives with the Greenville Urban Area activities.

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

This task includes providing effective public information and outreach to citizens within the MPO planning jurisdiction; travel; printing; training, and related administrative work. This task includes:

- 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).
- Grant writing.

TASK CODE	TASK DESCRIPTION	SPR Highway			SEC. 104 (f) PL Highway / Transit			SECTION 5303 Transit				SECTION 5307 Transit				TASK FUNDING SUMMARY			
		NCDOT 20%	FHWA 80%	TOTAL	Local 20%	FHWA 80%	TOTAL	Local 10%	NCDOT 10%	FTA 80%	TOTAL	Local 10%	NCDOT 10%	FTA 80%	TOTAL	LOCAL	STATE	FEDERAL	TOTAL
<b>II-A</b>	<b>Surveillance of Change</b>																		
II-A-1	Traffic Volume Counts	240	960	1,200	4,000	16,000	20,000 *									4,000	240	16,960	21,200
II-A-2	Vehicle Miles of Travel	120	480	600	100	400	500								100	120	880	1,100	
II-A-3	Street System Changes	240	960	1,200	560	2,240	2,800								560	240	3,200	4,000	
II-A-4	Traffic Accidents	0	0	0	0	0	0								0	0	0	0	
II-A-5	Transit System Data				0	0	0												
II-A-6	Dwelling Unit, Pop. & Emp. Change	240	960	1,200	6,250	25,000	31,250								6,250	240	25,960	32,450	
II-A-7	Air Travel				0	0	0												
II-A-8	Vehicle Occupancy Rates				0	0	0												
II-A-9	Travel Time Studies				0	0	0												
II-A-10	Mapping	840	3,360	4,200	5,000	20,000	25,000								5,000	840	23,360	29,200	
II-A-11	Central Area Parking Inventory				0	0	0												
II-A-12	Bike & Ped. Facilities Inventory				5,000	20,000	25,000								5,000	0	20,000	25,000	
<b>II-B</b>	<b>Long Range Transp. Plan</b>																		
II-B-1	Collection of Base Year Data	1,000	4,000	5,000	3,750	15,000	18,750								3,750	1,000	19,000	23,750	
II-B-2	Collection of Network Data	600	2,400	3,000	400	1,600	2,000								400	600	4,000	5,000	
II-B-3	Travel Model Updates	2,640	10,560	13,200	15,000	60,000	75,000								15,000	2,640	70,560	88,200	
II-B-4	Travel Surveys				100	400	500								100	0	400	500	
II-B-5	Forecast of Data to Horizon Year	600	2,400	3,000	3,750	15,000	18,750								3,750	600	17,400	21,750	
II-B-6	Community Goals & Objectives	200	800	1,000	0	0	0								0	200	800	1,000	
II-B-7	Forecast of Future Travel Patterns	600	2,400	3,000	1,200	4,800	6,000								1,200	600	7,200	9,000	
II-B-8	Capacity Deficiency Analysis	600	2,400	3,000	0	0	0								0	600	2,400	3,000	
II-B-9	Highway Element of the LRTP	200	800	1,000	400	1,600	2,000								400	200	2,400	3,000	
II-B-10	Transit Element of the LRTP				2,750	11,000	13,750	1,200	1,200	9,600	12,000				3,950	1,200	20,600	25,750	
II-B-11	Bicycle & Ped. Element of the LRTP				22,000	88,000	110,000								22,000	0	88,000	110,000	
II-B-12	Airport/Air Travel Element of LRTP				0	0	0								0	0	0	0	
II-B-13	Collector Street Element of LRTP				0	0	0								0	0	0	0	
II-B-14	Rail, Water or Other Mode of LRTP				200	800	1,000								200	0	800	1,000	
II-B-15	Freight Movement/Mobility Planning				100	400	500								100	0	400	500	
II-B-16	Financial Planning				0	0	0								0	0	0	0	
II-B-17	Congestion Management Strategies				0	0	0								0	0	0	0	
II-B-18	Air Qual. Planning/Conformity Anal.				200	800	1,000								200	0	800	1,000	
<b>III-A</b>	<b>Planning Work Program</b>	120	480	600	1,564	6,254	7,818								1,564	120	6,734	8,418	
<b>III-B</b>	<b>Transp. Improvement Plan/Priorities</b>	400	1,600	2,000	3,560	14,240	17,800	400	400	3,200	4,000				3,960	800	19,040	23,800	
<b>III-C</b>	<b>Cvl Rqts. Cmp/Otr Req. Rqs.</b>																		
III-C-1	Title VI	120	480	600	100	400	500								100	120	880	1,100	
III-C-2	Environmental Justice				100	400	500								100	0	400	500	
III-C-3	Disadvantaged Business Enterprise																		
III-C-4	Planning for the Elderly & Disabled				0	0	0								0	0	0	0	
III-C-5	Safety/Drug Control Planning							100	100	800	1,000				100	100	800	1,000	
III-C-6	Public Involvement				100	400	500								100	0	400	500	
III-C-7	Private Sector Participation																		
<b>III-D</b>	<b>Incidental Png./Project Dev.</b>																		
III-D-1	Transportation Enhancement Png.				0	0	0								0	0	0	0	
III-D-2	Enviro. Analysis & Pre-TIP Png.	600	2,400	3,000	100	400	500								100	600	2,800	3,500	
III-D-3	Special Studies																		
	Regional Transit Study Update/Route Eval											10,000	10,000	80,000	100,000 *	10,000	10,000	80,000	100,000
	Ayden Primary St. Study/Long Range Plan				10,000	40,000	50,000 *								10,000	0	40,000	50,000	
	Bicycle & Pedestrian Master Plan				12,000	48,000	60,000 *								12,000	0	48,000	60,000	
	Pitt County Comp Land Use (Trans Elem)				2,000	8,000	10,000 *								2,000	0	8,000	10,000	
	Community Transportation Plan for PATS				1,500	6,000	7,500 *								1,500	0	6,000	7,500	
	Winterville East-West Connectivity Study				8,000	32,000	40,000 *								8,000	0	32,000	40,000	
III-D-4	Regional or Statewide Planning	200	800	1,000	1,100	4,400	5,500								1,100	200	5,200	6,500	
<b>III-E</b>	<b>Management &amp; Operations</b>	2,640	10,560	13,200	21,250	85,000	106,250	1,728	1,728	13,824	17,280				22,978	4,368	109,384	136,730	
<b>TOTALS</b>		<b>12,200</b>	<b>48,800</b>	<b>61,000</b>	<b>132,134</b>	<b>528,534</b>	<b>660,668</b>	<b>3,428</b>	<b>3,428</b>	<b>27,424</b>	<b>34,280</b>	<b>10,000</b>	<b>10,000</b>	<b>80,000</b>	<b>100,000</b>	<b>145,562</b>	<b>25,628</b>	<b>684,758</b>	<b>855,948</b>

Charge Code	DESCRIPTION	TOTAL COST	FEDERAL	NCDOT	LOCAL STAFF
<b>II. Continuing Transportation Planning Work Program Methodology, Responsibilities and Schedules</b>					
<b>II-A</b>	<b><u>Surveillance of Change</u></b>				
II-A-1	Traffic Volume Counts	21,200	16,960	240	4,000
II-A-2	Vehicle Miles of Travel	1,100	880	120	100
II-A-3	Street System Changes	4,000	3,200	240	560
II-A-4	Traffic Accidents	0	0	0	0
II-A-5	Transit System Data				
II-A-6	Dwelling Unit, Pop. & Emp. Change	32,450	25,960	240	6,250
II-A-7	Air Travel	0	0	0	0
II-A-8	Vehicle Occupancy Rates	0	0	0	0
II-A-9	Travel Time Studies	0	0	0	0
II-A-10	Mapping	29,200	23,360	840	5,000
II-A-11	Central Area Parking Inventory	0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory	25,000	20,000	0	5,000
<b>II-B</b>	<b><u>Long Range Transp. Plan</u></b>				
II-B-1	Collection of Base Year Data	23,750	19,000	1,000	3,750
II-B-2	Collection of Network Data	5,000	4,000	600	400
II-B-3	Travel Model Updates	88,200	70,560	2,640	15,000
II-B-4	Travel Surveys	500	400	0	100
II-B-5	Forecast of Data to Horizon year	21,750	17,400	600	3,750
II-B-6	Community Goals & Objectives	1,000	800	200	0
II-B-7	Forecast of Future Travel Patterns	9,000	7,200	600	1,200
II-B-8	Capacity Deficiency Analysis	3,000	2,400	600	0
II-B-9	Highway Element of th LRTP	3,000	2,400	200	400
II-B-10	Transit Element of the LRTP	25,750	20,600	1,200	3,950
II-B-11	Bicycle & Ped. Element of the LRTP	110,000	88,000	0	22,000
II-B-12	Airport/Air Travel Element of LRTP	0	0	0	0
II-B-13	Collector Street Element of LRTP	0	0	0	0
II-B-14	Rail, Water or other mode of LRTP	1,000	800	0	200
II-B-15	Freight Movement/Mobility Planning	500	400	0	100
II-B-16	Financial Planning	0	0	0	0
II-B-17	Congestion Management Strategies	0	0	0	0
II-B-18	Air Qual. Planning/Conformity Anal.	1,000	800	0	200
<b>III-A</b>	<b><u>Planning Work Program</u></b>	8,418	6,734	120	1,564
<b>III-B</b>	<b><u>Transp. Improvement Plan/Priorities</u></b>	23,800	19,040	800	3,960
<b>III-C</b>	<b><u>Cvl Rgts. Cmp./Otr .Reg. Regs.</u></b>				
III-C-1	Title VI	1,100	880	120	100
III-C-2	Environmental Justice	500	400	0	100
III-C-3	Disadvantaged Business Enterprise	0	0	0	0
III-C-4	Planning for the Elderly & Disabled	0	0	0	0
III-C-5	Safety/Drug Control Planning	1,000	800	100	100
III-C-6	Public Involvement	500	400	0	100
III-C-7	Private Sector Participation	0	0	0	0
<b>III-D</b>	<b><u>Incidental Plng./Project Dev.</u></b>				
III-D-1	Transportation Enhancement Plng.	0	0	0	0
III-D-2	Enviro. Analysis & Pre-TIP Plng.	3,500	2,800	600	100
III-D-3	Special Studies	267,500	214,000	10,000	43,500
III-D-4	Regional or Statewide Planning	6,500	5,200	200	1,100
<b>III-E</b>	<b><u>Management &amp; Operations</u></b>	136,730	109,384	4,368	22,978
	<b>TOTALS</b>	855,948	684,758	25,628	145,562

Note: Local Staff consists primarily of City of Greenville staff (Lead Planning Agency) and includes Town of Winterville, Town of Ayden, Village of Simpson, Pitt County and Mid-East Commission staff MPO activities  
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1-	MPO						
2-	FTA Code	442100	442301	442500	442616	442400	
3-	Task Code	III-E	II-B-10	III-B	III-C-5	III-D-3	Total
4-	Title of Planning Task	Program Support/Admin	Transit Element of the LRTP	Transportation Improvement Program	Safety	Special Studies (Mobility Planning)	
5-	Task Objective	To prepare public information, provide local assistance, prepare PWP, public participation, DBE goals, improve system, meeting preparation & attendance	Improve mobility	Develop 2011-2017 TIP	Safety and security	Improve Mobility	
6-	Tangible Product Expected	Transit system revenue, expense, ridership data, verification of DBEs and Goals as required, Systems management and operations planning	Mapping and Scheduling , Design, Route surveys, planning for public outreach, marketing of transit system to increase ridership, prepare surveys, support data	2011-2017 MTIP and TIP	Safety enhancements at bus stops etc.	Update of Regional Transit Study / Route Study	
7-	Expected Completion Date of Product(s)	6/30/2011	6/30/2011	6/30/2011	6/30/2011	6/30/2011	
8-	Previous Work	Preparation and analysis of data monthly, quarterly and annually, last PWP prepared for 2008-2009, DBE Goals Update; and MPO activities. Ongoing task to develop and improve system	Route expansion implemented November 2008. New maps and schedules designed.	2009-2015 MTIP and TIP	Safety meetings & preparation of safety information for transit drivers, and security enhancements	Feasibility Study Completed in 2003	
9-	Prior FTA Funds	\$12,832	\$9,600	\$3,200	\$800	\$100,000	\$126,432
10-	Relationship To Other Activities					Intermodal Transportation Center Project under 5307	
11-	Agency Responsible for Task Completion	City of Greenville	City of Greenville	City of Greenville	City of Greenville	City of Greenville	
12-	HPR - Highway - NCDOT 20%						
13-	HPR - Highway - FHWA 80%						
14-	Section 104 (f) PL Local 20%						
15-	Section 104 (f) PL FHWA 80%						
16-	Section 5303 Local 10%	\$1,728	\$1,200	\$400	\$100		\$3,428
17-	Section 5303 NCDOT 10%	\$1,728	\$1,200	\$400	\$100		\$3,428
18-	Section 5303 FTA 80%	\$13,824	\$9,600	\$3,200	\$800		\$27,424
	<i>Subtotal</i>	\$17,280	\$12,000	\$4,000	\$1,000		\$34,280
19-	Section 5307 Transit - Local 10%		\$0.00			\$10,000	\$10,000
20-	Section 5307 Transit - NCDOT 10%		\$0.00			\$10,000	\$10,000
21-	Section 5307 Transit - FTA 80%		\$0.00			\$80,000	\$80,000
	<i>Subtotal</i>		\$0.00			\$100,000	\$100,000
22-	Additional Funds - Local 100%						
	Grand total	\$17,280	\$12,000	\$4,000	\$1,000	\$100,000	\$134,280

**Anticipated DBE Contracting Opportunities for FY 11-12**

Name of MPO: Greenville Urban Area Metropolitan Planning Organization

Person Completing Form: Daryl Vreeland

Telephone Number: 252-329-4476

Prospectus Task Code	Prospectus Description	Name of Agency Contracting Out	Type of Contracting Opportunity (Consultant, etc.)	Federal funds to be Contracted Out	Total Funds to be Contracted Out
III-D-3/442400	Special Study	City of Greenville, NC	Consultant	\$5,000	\$100,000

## Greenville Urban Area MPO 5-year Planning Calendar Detail of Task III-D-3 (Special Studies)

### FY 11-12

**Town of Ayden Primary Street Inventory and Long Range Plan** - The Town of Ayden will develop this plan creating a Primary Streets Inventory and Long Range Plan. The Town desires a creative and useable plan that will include a Primary Streets Inventory; a Streets Functional Classification Analysis; and provide an analysis of the improvement needs associated with streets and highways located within the Town's Planning and Zoning Jurisdiction over multiple time horizons. This effort will include the use of the Greenville Urban Area MPO's traffic model and other data to be collected by the consultant. (\$50,000 for the 2011-2012 PWP)

**Regional Transit Study Update / Route Evaluation Study** – This project will provide the impetus for a coordinated GREAT/ECU system as well as address current unmet needs of the community to include modified or enhanced route structures and schedules relating to public transit, university transit, and countywide regional general public service. The City of Greenville will develop this plan. (\$100,000 for the 2011-2012 PWP)

**Greenville Urban Area Bicycle and Pedestrian Master Plan** – The existing 2002 Greenville Urban Area bicycle master plan is outdated and there is currently no MPO-area wide pedestrian master plan. A Bicycle and Pedestrian master plan for the MPO's Urbanized Area is needed to coordinate and prioritize needs for these alternative forms of transportation. The City of Greenville will develop this plan. (\$60,000 for the 2011-2012 PWP)

**Community Transportation Plan for the Pitt Area Transit System (PATs)** - The plan will identify, evaluate, develop, recommend and implement strategies that provide planning elements for meaningful mobility options for the general public and targeted populations. Pitt County will develop this plan. (\$7,500 for the 2011-2012 PWP)

**Pitt County Comprehensive Land Use Plan (Transportation element only)** – As part of the plan update, the transportation element of the Comprehensive Land Use Plan will be updated. In addition to conducting an inventory of existing land uses, future transportation improvements will be identified and strategies for a better coordinated transportation network will be recommended. (\$10,000 for the 2011-2012 PWP)

**Winterville East/West Connectivity Study** - The Town of Winterville will conduct this study to plan for transportation corridor(s) through their jurisdiction for east - west connectivity. Plan development will provide for the following: 1) Ensure appropriate connectivity between the Southwest Bypass and NC Hwy 11. 2) Provide for appropriate connectivity between NC Hwy 11 and NC Hwy 43. 3) Identify appropriate corridor(s). 4) Project needed design cross sections. 5) Implement appropriate land use planning measures to preserve such corridor(s), to protect existing rights-of- way, and to reserve any needed additional rights-of- way (\$40,000 for the 2011-2012 PWP)

### FY 12-13

**CTP Development** – Develop Bicycle, Pedestrian, Transit, and Rail components of the Comprehensive Transportation Plan for the Greenville Urbanized Area. The City of Greenville will develop this plan. (\$150,000 for the 2012-2013 PWP)

**Boyd Street (SR 1126) Study (Winterville)** - Boyd Street is a two-lane, undivided road running from NC Highway 11 to Railroad Street with a total length of approximately 2,100 feet. The east end of Boyd Street terminates in front of W.H. Robinson Middle School. Boyd Street currently serves as a “gateway” into the downtown of Winterville and serves as an important transportation corridor serving area residents, schools, and businesses. Current conditions result in poor drainage and safety concerns for pedestrian and bicycle traffic. Boyd Street is frequented by School Buses and other school related traffic accessing W.H. Robinson School. Boyd Street is a NCDOT maintained road (NCSR 1126). The proposed study would evaluate the operations, safety, access, levels of service and capacity. The study would examine the feasibility of appropriate widening, installation of curb and gutter, installation of subsurface drainage improvements, installation of pedestrian and bicycle facilities, and installation of landscaping improvements. The study would recommend appropriate treatments and strategies to improve safety, operation, levels of service, and drainage. The study would recommend typical cross sections and improvements and provide cost estimates for such improvements. The Town of Winterville will develop this plan. (\$25,000 for the 2011-2012 PWP)

### FY 13-14

**LRTP Update** – Update Long-Range Transportation Plan in accordance with the latest Federal Legislation. The City of Greenville will develop this plan. (\$150,000 for the 2013-2014 PWP)

**Winterville Connector Street Master Plan** – The Town of Winterville will develop this plan to identify an appropriate network of connector streets for the community. Plan development will provide for the following: 1) Identify typical cross sections and design standards for connector streets for large land tract development as expected to occur. 2) Establish cross section and design standards appropriate to projected abutting land uses and the functional classification of such connector streets. (\$40,000 for the 2012-2013 PWP)

### FY 14-15

**Regional Transit Study / Route Evaluation Study (Update)** – This project will update the previously developed plan, assuring proper coordination between the GREAT/ECU system as well as address current unmet needs of the community to include modified or enhanced route structures and schedules relating to public transit, university transit, and countywide regional general public service. The City of Greenville will develop this plan. (\$150,000 for the 2014-2015 PWP)

### FY 15-16

**Greenville Urban Area Bicycle and Pedestrian Master Plan** – Update to the 2010-2011 planning effort.

## 5-year plan

Charge Code	DESCRIPTION	11-12 proposed	12-13 proposed	13-14 proposed	14-15 proposed	15-16 proposed
<b>II. Continuing Transportation Planning Work Program Methodology, Responsibilities and Schedules</b>						
<b>II-A</b>	<b>Surveillance of Change</b>					
II-A-1	Traffic Volume Counts	21,200	21,200	21,200	21,200	21,200
II-A-2	Vehicle Miles of Travel	1,100	1,100	1,100	1,100	1,100
II-A-3	Street System Changes	4,000	4,000	4,000	4,000	4,000
II-A-4	Traffic Accidents	0				
II-A-5	Transit System Data					
II-A-6	Dwelling Unit, Pop. & Emp. Change	32,450	32,450	32,450	32,450	32,450
II-A-7	Air Travel	0				
II-A-8	Vehicle Occupancy Rates	0				
II-A-9	Travel Time Studies	0				
II-A-10	Mapping	29,200	29,200	29,200	29,200	29,200
II-A-11	Central Area Parking Inventory	0				
II-A-12	Bike & Ped. Facilities Inventory	25,000	25,000	25,000	25,000	25,000
<b>II-B</b>	<b>Long Range Transp. Plan</b>					
II-B-1	Collection of Base Year Data	23,750	23,750	23,750	23,750	23,750
II-B-2	Collection of Network Data	5,000	5,000	5,000	8,000	13,000
II-B-3	Travel Model Updates	88,200	31,950	31,950	31,950	31,950
II-B-4	Travel Surveys	500	500	500	500	500
II-B-5	Forecast of Data to Horizon year	21,750	21,750	21,750	21,750	21,750
II-B-6	Community Goals & Objectives	1,000	1,000	3,000	3,000	3,000
II-B-7	Forecast of Future Travel Patterns	9,000	9,000	10,000	10,000	10,000
II-B-8	Capacity Deficiency Analysis	3,000	3,000	3,000	3,000	3,000
II-B-9	Highway Element of the LRTP	3,000	3,000	3,000	10,000	3,000
II-B-10	Transit Element of the LRTP	25,750	25,750	20,750	23,750	25,750
II-B-11	Bicycle & Ped. Element of the LRTP	110,000	93,718	93,718	98,218	93,718
II-B-12	Airport/Air Travel Element of LRTP	0			1,500	0
II-B-13	Collector Street Element of LRTP	0				500
II-B-14	Rail, Water or other mode of LRTP	1,000	1,000	5,000	2,500	500
II-B-15	Freight Movement/Mobility Planning	500	500	500	500	500
II-B-16	Financial Planning	0	0	500	500	500
II-B-17	Congestion Management Strategies	0	0	500	500	500
II-B-18	Air Qual. Planning/Conformity Anal.	1,000	20,000	20,000	20,000	20,000
<b>III-A</b>	<b>Planning Work Program</b>	8,418	9,000	8,418	9,000	9,000
<b>III-B</b>	<b>Transp. Improvement Plan/Priorities</b>	23,800	18,500	17,082	16,000	18,500
<b>III-C</b>	<b>Cvl Rqts. Cmp/Otr .Req. Rqs.</b>					
III-C-1	Title VI	1,100	1,100	1,100	1,100	1,100
III-C-2	Environmental Justice	500	500	500	500	500
III-C-3	Disadvantaged Business Enterprise	0		0	0	0
III-C-4	Planning for the Elderly & Disabled	0	1,000	0	0	0
III-C-5	Safety/Drug Control Planning	1,000	1,000	1,000	1,000	1,000
III-C-6	Public Involvement	500	1,500	1,500	1,500	1,500
III-C-7	Private Sector Participation	0				
<b>III-D</b>	<b>Incidental Plng./Project Dev.</b>					
III-D-1	Transportation Enhancement Plng.	0				
III-D-2	Enviro. Analysis & Pre-TIP Plng.	3,500	3,500	3,500	3,500	3,500
III-D-3	Special Studies	267,500	147,500	150,000	150,000	150,000
III-D-4	Regional or Statewide Planning	6,500	6,500	6,500	6,500	6,500
<b>III-E</b>	<b>Management &amp; Operations</b>	136,730	136,730	136,730	120,730	125,730
	<b>TOTALS</b>	855,948	679,698	682,198	682,198	682,198

Note: Local Staff consists primarily of City of Greenville staff (Lead Planning Agency) and includes Town of Winterville, Town of Ayden, Pitt County and Mid-East Commission staff MPO activities  
12/06/10

**RESOLUTION NO. 2011-02-GUAMPO**

**APPROVING THE FY 2012 (2011-2012) UNIFIED PLANNING WORK PROGRAM OF THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

WHEREAS, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting a continuing, cooperative, and comprehensive transportation planning program in order to insure that funds for transportation projects are effectively allocated to the Greenville Urban Area; and

WHEREAS, the City of Greenville has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program Funds; and

WHEREAS, members of the Transportation Advisory Committee for the Greenville Urban Area agree that the Planning Work Program will effectively advance transportation planning for SFY 2012; and

WHEREAS, the Transportation Plan has a planning horizon of 2035 and meets all the requirements for an adequate Transportation Plan; and

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has certified the transportation planning process for SFY 2012 (2011-2012);

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area hereby approves, endorses, and adopts the Unified Planning Work Program for SFY 2012 (2011-2012) for the Greenville Urban Area Metropolitan Planning Organization on this the 17th day of March 2011.

\_\_\_\_\_  
Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

\_\_\_\_\_  
Amanda Braddy, Secretary

North Carolina  
Pitt County

I, Amanda Braddy, Notary Public for said County and State certify that Patricia C. Dunn personally came before me this day and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and official seal, this the \_\_\_\_\_ day of \_\_\_\_\_ 2011.

\_\_\_\_\_  
Amanda Braddy, Notary Public

My commission Expires:\_\_\_\_\_



## Attachment 5c

### Technical Coordinating Committee

### Action Required

January 20, 2011

TO: Technical Coordinating Committee  
 FROM: Daryl Vreeland, AICP, Transportation Planner  
 SUBJECT: Adoption of GUAMPO Bicycle/Pedestrian Master Plan

**Purpose:** To adopt the Greenville Urban Area MPO's Bicycle and Pedestrian Master Plan.

**Discussion:** The Bicycle and Pedestrian Master Plan focuses on creating a pedestrian and bicycle supportive environment through goals and policies, evaluation of existing conditions, the recommendation of a bicycle and pedestrian network, education and safety, and an implementation plan. The plan serves as a road map for a systematic plan of implementation of pedestrian and bicycle infrastructure throughout the urbanized area.

The Bicycle and Pedestrian Master Plan (when adopted) will establish the MPO's official policy addressing the planning of facilities and programs to enhance the role of walking and bicycling throughout the MPO.

Public outreach efforts included a total of 6 public input workshops, Facebook and Twitter updates, a "Community Walk" online-mapping tool available for public use, along with a public comment and review period for the draft plan and network.

The MPO's development of the bicycle and pedestrian master plan began in August, 2010. Greenways, Inc. is the planning consultant firm selected to develop the master plan. They specialize in the development of non-motorized transportation plans.

One of the goals of the plan is the creation of a more pedestrian and bicycle-friendly community through a combination of facilities, programs, and policies that address connectivity and safety. Other goals include: safety, connectivity, education, enforcement, and recreation. The plan will address multi-modal transportation, community health and wellness, and recreation needs.

**Action Needed:** Recommend TAC adopt Resolution 2011-03-GUAMPO

**Attachments:**

- Resolution 2011-03-GUAMPO
- Draft Final Bicycle and Pedestrian Master Plan (forthcoming)

**RESOLUTION NO. 2011-03-GUAMPO**

**ADOPTING THE GREENVILLE URBAN AREA BICYCLE AND PEDESTRIAN MASTER PLAN**

WHEREAS, the Greenville Urban Area MPO, participating local governments, and its subcontractor Greenways Incorporated, has prepared the Greenville Urban Area Bicycle and Pedestrian Master Plan (the Plan) and;

WHEREAS, the purpose of the Plan is to study the feasibility of establishing an interconnected network of bicycle and pedestrian routes throughout the entire Greenville Urban Area and;

WHEREAS, the Plan process involved multiple methods and opportunities for public participation, and;

WHEREAS, the Plan was financed by Federal planning funds and a per-capita cost-share methodology by all MPO-member communities for the local share, and;

WHEREAS, The Bicycle and Pedestrian Master Plan will establish the MPO’s official policy addressing the planning of facilities and programs to enhance the role of walking and bicycling throughout the MPO.

NOW THEREFORE, BE IT RESOLVED that

The Greenville Urban Area Bicycle and Pedestrian Master Plan and related materials are hereby adopted by the MPO and will be used to guide future bicycle and pedestrian transportation development, operations, and maintenance.

\_\_\_\_\_  
Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

\_\_\_\_\_  
Amanda Braddy, Secretary



## Attachment 5d

### Technical Coordinating Committee

### Action Required

January 20, 2011

TO: Technical Coordinating Committee  
 FROM: Daryl Vreeland, AICP, Transportation Planner  
 SUBJECT: Establishment of a cost-sharing methodology and agreement for MPO-related expenditures

**Purpose:** To establish a cost-sharing methodology and agreement for MPO-related expenditures.

**Discussion:** On November 15, 2010, an email was sent to TCC members representing MPO-member jurisdictions requesting comments on a proposal to share the local-match of approved MPO expenses as described in the MPO's yearly Unified Planning Work Program. No comments were received.

Presently the City of Greenville funds all of the local match requirements for MPO expenditures associated with the non-study elements of the PWP. MPO best management practices have all of the member municipalities sharing equally in the cost of operating the MPO. It is essential that the MPO adopt procedures to position itself to conduct its operations in the future. Additionally the Bicycle and Pedestrian Master plan as well as staff analysis (reference agenda item #4b from the October 13, 2010 TAC meeting) recommends that the size of the MPO staff be increased to support Bicycle and Pedestrian activities as well as accomplishing other tasks that are required of the MPO. This is an opportune time to update the MPO's local match procedures.

The current Fiscal Year's PWP (2010-2011) was amended during the September 22, 2010 TAC meeting to provide for additional funding for an additional staff position.

Justification for the position was presented to the TAC during their October 13, 2010 meeting. During that meeting, TAC agreed to add an additional staff position to the MPO pending resolution of an equitable funding arrangement.

MPO planning costs are funded 80% by the Federal Government (administered by NCDOT) and 20% by local match. Currently, the City of Greenville pays the entire local match for the MPO. All MPO-member communities benefit by the transportation planning process. As discussed during the October 13, 2010 TAC meeting, MPO-member jurisdictions typically contribute funding for their local match in a fair manner. Attached are the proposed details used to arrive at an equitable cost-sharing agreement for the Greenville Urban Area MPO. This methodology is similar to the cost-sharing methodology agreed upon for funding the bicycle and pedestrian master planning effort.

The attached two tables detail the proposed cost-share responsibilities for MPO-member jurisdictions. Table 1 is an update to the 2007 population estimates used in the Long Range Transportation Plan (LRTP). Both the 2007 and 2009 population estimates were obtained from the North Carolina State Demographer's office. The Pitt County planning office derived a population estimate for the unincorporated areas of the MPO in 2007. This estimate was updated by averaging the MPO-member municipality's population growth increases from 2007 through

2009 and applying this average MPO growth to the 2007 population estimate. This methodology is detailed in Table 1.

Table 2 details the current cost share structure (City of Greenville funds the local match) compared to the proposed cost-share proposal based upon per-capita population in Table 1. The estimated local match is based on current 2010-2011 PWP, as last amended during the September 22, 2010 TAC meeting. These values represent a “maximum, not-to-exceed” figure. Individual jurisdiction’s special studies were included in both scenarios and were not subject to cost sharing. These values will change on a yearly basis, depending upon available PWP funds, changes in NCDOT’s funding formula, estimated tasks and costs in the PWP, special studies anticipated, and other factors.

The City of Greenville proposes the MPO adopt this strategy for funding the local match for FY 2011/12. Eventually, the MPO’s Memorandum of Understanding (MOU) will be modified to specifically include a per-capita, cost-share arrangement.

Action Needed: Recommend TAC adopt Resolution 2011-04-GUAMPO

Attachments:

- Resolution 2011-04-GUAMPO
- Table 1 (updated population estimate methodology)
- Table 2 (cost share responsibilities of 2011-2012 PWP)

## RESOLUTION NO. 2011-04-GUAMPO

### APPROVING THE MPO'S ADMINISTRATIVE COST SHARING AGREEMENT FOR THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

WHEREAS, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting a continuing, cooperative, and comprehensive transportation planning program in order to ensure that funds for transportation projects are effectively allocated to the Greenville Urban Area; and

WHEREAS, the City of Greenville has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program Funds; and

WHEREAS, members of the Transportation Advisory Committee for the Greenville Urban Area agree that the yearly adopted Planning Work Program (PWP) will effectively advance transportation planning; and

WHEREAS, it is the desire of MPO-member agencies that the local share of staffing and administrative costs identified in the PWP be shared by a per-capita cost sharing methodology; and

NOW THEREFORE, BE IT RESOLVED that

- The local match for MPO transportation planning costs detailed in the PWP shall be shared by member jurisdictions based upon a per-capita, proportional cost-sharing distribution. Attached to this resolution are the current population estimates for member jurisdictions and member funding responsibilities based upon the percent of MPO population residing within their jurisdiction and the anticipated total local match identified in the yearly PWP.
- Population estimates will be updated on a yearly basis based upon available data from the State Demographer's web site.
- MPO population in unincorporated areas is based upon a methodology established by Pitt County Planning Office, and updated in an agreed-upon methodology.
- Special studies shall not be included in this cost sharing agreement, except for MPO area wide studies or plans agreed upon by the MPO (ie model updates, LRTP, CTP, etc.)
- This agreement shall remain in effect until such time the MPO's Memorandum of Understanding is amended to include this language within.

The Transportation Advisory Committee for the Greenville Urban Area hereby approves and endorses the cost-sharing of MPO activities identified in the PWP on a per-capita basis, as detailed in Table 1 and Table 2.

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Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

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Amanda Braddy, Secretary

Table 1 MPO Cost Share Analysis -- 2011-2012 UPWP

	Member Jurisdiction	2009 Estimated Population	% of Total MPO Population	Total local share responsibility (represents 20% of gross costs)
	Greenville	82569	64.60%	\$ 63,719
	Winterville	9154	7.16%	\$ 7,064
	Ayden	4987	3.90%	\$ 3,849
	Simpson	497	0.39%	\$ 384
	Pitt County (Area within MPO boundary)*	30605	23.95%	\$ 23,618
	<b>Total</b>	<b>127812</b>	<b>100%</b>	<b>\$ 98,634</b> **
		Total gross PWP budget (not including \$267.5k in special studies) =	\$ 493,168	
		20% PWP =	\$ 98,634	
		80% PWP =	\$ 394,534	

\*methodology to obtain Pitt County's unincorporated MPO population estimate documented below

\*\*This value represents the local-match (20% of the gross PWP budget)

Step 1. Obtain average population growth over known MPO municipalities

	2009 pop est	2007 pop est	% diff
Greenville	82569	76222	7.69%
Winterville	9154	8586	6.20%
Ayden	4987	4923	1.28%
Simpson	497	487	2.01%
		average =	4.30%

Step 2. Apply 4.3% to Pitt County's 2007 pop estimate

	2007 pop est	2009 pop grow	% diff
Pitt County	29343	30605	4.30%

Table 2

## Analysis of existing vs proposed local MPO costs for FY (11-12) UPWP

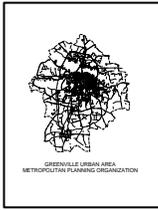
All costs shown represent the 20% local match. Federal Government provides remaining 80%.

## Current share of MPO local match

Jurisdiction	Percent	Amount	+Special Studies	+Bike/Ped Master Plan	+ Management Costs for Bike/Ped Master Plan	TOTAL	+Transit Study / Tasks	GRAND TOTAL
Greenville	100%	\$ 98,634		\$ 5,100	\$ 4,000	\$ 107,734	\$ 13,428	\$ 121,162
Winterville	0	\$ -	\$ 8,000	\$ 575		\$ 8,575		\$ 8,575
Ayden	0	\$ -	\$ 10,000	\$ 329		\$ 10,329		\$ 10,329
Simpson	0	\$ -		\$ 33		\$ 33		\$ 33
Pitt County	0	\$ -	\$ 3,500	\$ 1,963		\$ 5,463		\$ 5,463
	<b>100.00%</b>	<b>\$ 98,634</b>		<b>\$ 8,000</b>	<b>\$ 4,000</b>	<b>\$ 132,134</b>		<b>\$ 145,562</b>

## Proposed per-capita cost share

Jurisdiction	Percent	Amount	+Special Studies	+Bike/Ped Master Plan	+ Management Costs for Bike/Ped Master Plan	TOTAL	+Transit Study / Tasks	GRAND TOTAL
Greenville	64.60%	\$ 63,719		\$ 5,100	\$ 2,584	\$ 71,403	\$ 13,428	\$ 84,831
Winterville	7.16%	\$ 7,064	\$ 8,000	\$ 575	\$ 286	\$ 15,926		\$ 15,926
Ayden	3.90%	\$ 3,849	\$ 10,000	\$ 329	\$ 156	\$ 14,334		\$ 14,334
Simpson	0.39%	\$ 384		\$ 33	\$ 16	\$ 432		\$ 432
Pitt County	23.95%	\$ 23,618	\$ 3,500	\$ 1,963	\$ 958	\$ 30,039		\$ 30,039
	<b>100.00%</b>	<b>\$ 98,634</b>		<b>\$ 8,000</b>	<b>\$ 4,000</b>	<b>\$ 132,134</b>		<b>\$ 145,562</b>



## Attachment 5e

### Technical Coordinating Committee

### Action Required

January 20, 2011

TO: Technical Coordinating Committee  
 FROM: Daryl Vreeland, AICP, Transportation Planner  
 SUBJECT: Update to “shovel-ready” projects priority lists

Purpose: To update the “shovel-ready” project priority lists.

Discussion: There have been no recent actions concerning any further Federal stimulus funding. However, should there be a call for prioritized stimulus projects similar to the 2009 American Recovery and Reinvestment Act (ARRA) Stimulus Act, it is in the MPO’s best interest to have updated and approved priority lists. The same assumptions, conditions, and criteria utilized in developing the MPO’s prioritized list of projects for the first stimulus Act should be applied to develop the updated list.

Projects submitted to NCDOT for the first Stimulus Act had to be “shovel-ready”. This means that project plans and specifications are 98% to 100% complete, generally requiring no right-of-way acquisition, and do not have any utility conflicts. These requirements are to avoid issues that are time-intensive or would delay a project and expenditures of funds. Also, selected projects will have to comply with all federal contracting requirements.

Keeping with the previously established format, the projects are grouped in one of three categories: Roadway, Enhancement, or Public Transportation projects.

Per the existing, stimulus-funded project criteria, roadway projects are required to be located on Federal-aid eligible roadways, while enhancement projects (which include sidewalk projects) do not need to be on Federal-aid roadways.

The attached resolutions incorporate listings of proposed roadway, enhancement, and transit “shovel-ready” projects to be submitted to NCDOT for consideration of the next wave of potential stimulus funds.

Action Needed: TCC review and prioritize the attached “shovel-ready” projects to be considered for any future potential stimulus funding. The projects shown on Resolution-2010-05-GUAMPO are in a similar order as the previous list, however priority values have not been assigned.

Attachments: These attachments are identified as “Attachment A—proposed” and are *Resolutions 2011-05-GUAMPO, 2011-06-GUAMPO, and 2011-07-GUAMPO*. The roadway projects list has not been prioritized.

For comparison purposes, attached are the resolutions adopted by the TAC on March 16, 2010 that identify the recommended stimulus projects. (Attachment B—existing)

**RESOLUTION NO. 2011-05-GUAMPO**

**RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT ROADWAY PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 16th day of March 2010, to consider "shovel-ready" transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement roadway projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation roadway improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program:

**PRIORITIZED SHOVEL-READY STIMULUS FUNDING ROADWAY PROJECTS**

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
	Old NC11 (Lee St)	Intersections at NC102 (Third St) and Second St	N/A	Installation of decorative fixed-arm traffic signals with signalized pedestrian crossings and associated improvements	\$385,000
	Brownlea Drive, Phase 2	End of Existing Pavement	Fourteenth St	Construct new roadway to complete segment	\$725,000
	Main Street (Winterville)	NC11	Graham St	Mill and resurface	\$175,000
	Tucker Road	Ivy Road	BlackJack-Simpson Road	Mill and resurface	\$240,000
	NC 102	NC 11	NC 903	Mill and resurface	\$370,000
	Firetower Road	NC 43	Portertown Rd	Add continuous turn lane; mill & resurface; construct roundabout at Firetower Rd and Portertown Rd intersection	
	W. Fifth St	NC 11	Abermarle	Mill and resurface	\$200,000

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
			Avenue		
	NC 102	0.3 Miles West of Ayden Golf Club Rd	County Home Road	Mill and resurface	\$330,000
	US264A (Greenville Blvd)	Intersection of Red Banks Road	N/A	Construct dedicated right turn lanes Eastbound and Westbound at Red Banks Road intersection.	\$300,000
	Old Tar Road	Main St	Cooper St	Install drainage pipe in open ditch (west side)	\$295,000
	King George Road	(Bridge #73421)	N/A	Bridge Replacement	\$505,000
	Oxford Road	(Bridge #73419)	N/A	Bridge Replacement	\$500,000
	Railroad Street	Worthington St	Vernon White Road	Install drainage pipe in open ditch(west side)	\$360,000
	Signal Upgrades (Pedestrian)	(15 locations in Greenville City limits)	N/A	Install pedestrian crossing signal, roadway marking, related infrastructure improvements	\$205,000
	Dickinson Ave	NC11	Reade Circle/ Greene St	Stormwater improvements	\$8,213,000

Adopted the 17th day of March 2011.

\_\_\_\_\_  
 Mayor Patricia C. Dunn, Chairperson  
 Transportation Advisory Committee  
 Greenville Urban Area MPO

ATTEST: \_\_\_\_\_  
 Amanda J. Braddy, TAC Secretary

**RESOLUTION NO. 2011-06-GUAMPO****RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT ENHANCEMENT PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 17th day of March 2011, to consider “shovel-ready” transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation enhancement improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program’s enhancement category:

**PRIORITIZED “SHOVEL-READY” STIMULUS FUNDING ENHANCEMENT/BICYCLE/PEDESTRIAN PROJECTS**

<u>PRIORITY</u>	<u>Jurisdiction</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
<b>1</b>	G	Firetower Rd	Old Firetower Rd	Wimbledon St	North	\$70,000	Construct Sidewalk
	W	Church St	Main St	Approx 215 ft south of Main St	West	\$14,000	Construct Sidewalk
	A	Snow Hill St	Sixth St	Juanita Ave	West/ North	\$41,000	Construct Sidewalk
	G	Firetower Rd	Wimbledon St	Arlington Blvd	North	\$95,000	Construct Sidewalk
	W	Cooper St	Church St	Approx 1,800 ft East of Church St	South	\$95,000	Construct Sidewalk
	A	Second Street	Verna Ave	Jolly Rd	South	\$62,000	Construct Sidewalk
	G	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	North	\$81,000	Construct Sidewalk
	W	Railroad St	Worthington St	Approx 1,250 ft South of Worthington St	East	\$63,000	Construct Sidewalk
	G	Greenville Blvd.	Bismark Dr.	NC 11 (Memorial Blvd)	North	\$98,000	Construct Sidewalk
	W	Worthington St	Railroad St	Jones St	North	\$22,000	Construct Sidewalk
	W	Worthington St	Railroad St	Jones St	South	\$19,000	Construct Sidewalk

<b>Total cost</b>	<b>\$660,000</b>
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PRIORITY	Jurisdiction	ROUTE	FROM	TO	SIDE	COST	PROJECT DESCRIPTION
2	G	Thackery Dr	Cantata Dr.	NC 43 (Charles Blvd)	South	\$39,000	Construct Sidewalk
	G	Firetower Rd	Old Firetower Rd	Wimbledon St	South	\$79,000	Construct Sidewalk
	G	Firetower Rd	Wimbledon St	Arlington Blvd	South	\$103,000	Construct Sidewalk
	G	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	South	\$85,000	Construct Sidewalk
	G	Dickinson Rd	Spring Forest Rd	Arlington Blvd	North	\$99,000	Construct Sidewalk
	G	Charles Blvd	Red Banks Rd	Hyde Dr	West	\$155,000	Construct Sidewalk
	G	Charles Blvd	Hyde Dr	Firetower Rd	West	\$204,000	Construct Sidewalk
	G	Evans St	Arlington Blvd	Red Banks Rd	West	\$187,000	Construct Sidewalk
<b>Total cost</b>						<b>\$951,000</b>	

3	G	WH Smith	Dickinson Rd	Stantonsburg Rd	East	\$185,000	Construct Sidewalk
	G	Red Banks Rd	Greenville Blvd	Evans St	North	\$134,000	Construct Sidewalk
	G	Charles Blvd	Firetower Rd	Signature Dr	West	\$157,000	Construct Sidewalk
	G	Tucker Rd	Red Banks Rd	Fantasia Dr	West	\$93,000	Construct Sidewalk
	G	Tucker Rd	Fantasia Dr	Largo Dr	West	\$75,000	Construct Sidewalk
	G	Tucker Rd	Largo Dr	Cantata Dr	West	\$114,000	Construct Sidewalk
	G	Greenville Blvd	Kristin Dr	Williams Dr	East	\$189,000	Construct Sidewalk
	<b>Total cost</b>						<b>\$947,000</b>

4	G	Greenville Blvd	Kristin Dr	NC 11 (Memorial Blvd)	East	\$208,000	Construct Sidewalk
	G	Greenville Blvd	Williams Dr	Dickinson Ave	East	\$179,000	Construct Sidewalk
	G	Fifth St Bridge	@ Green Mill Run (Bridge #73094)	N/A	North	\$340,000	Bridge Pedestrian Modification
<b>Total cost</b>						<b>\$727,000</b>	

Adopted the 17th day of March 2011.

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Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

ATTEST:

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Amanda J. Braddy, TAC Secretary

**RESOLUTION NO. 2011-07-GUAMPO**

**RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT PUBLIC TRANSPORTATION PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 16th day of March 2010, to consider “shovel-ready” public transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following public transportation improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program:

**PRIORITIZED “SHOVEL-READY” STIMULUS FUNDING PUBLIC TRANSPORTATION PROJECTS**

<u>PRIORITY</u>	<u>MUNICIPALITY/SYSTEM</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
1	City of Greenville/GREAT	Intermodal Transportation Center—a design/build project to include design, land acquisition, and construction.	\$8,179,000
2	City of Greenville/GREAT	Bus schedule/information holders (30 shelters total)	\$15,000

Adopted the 17th day of March 2011.

\_\_\_\_\_  
Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

ATTEST:

\_\_\_\_\_  
Amanda J. Braddy, TAC Secretary

**RESOLUTION NO. 2010-05-GUAMPO**

**RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT ROADWAY PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 16th day of March 2010, to consider "shovel-ready" transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement roadway projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

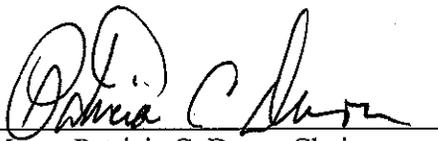
NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation roadway improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program:

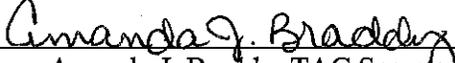
**PRIORITIZED SHOVEL-READY STIMULUS FUNDING  
ROADWAY PROJECTS**

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
1	Old NC11 (Lee St)	Intersections at NC102 (Third St) and Second St	N/A	Installation of decorative fixed-arm traffic signals with signalized pedestrian crossings and associated improvements	\$385,000
2	Worthington Rd	West of DH Conley High School	East of DH Conley High School	Provide continuous left turn lane and right turn lanes into DH Conley HS	\$300,000
3	Brownlea Drive, Phase 2	End of Existing Pavement	Fourteenth St	Construct new roadway to complete segment	\$725,000
4	Main Street (Winterville)	NC11	Graham St	Mill and resurface	\$175,000
5	Tucker Road	Ivy Road	BlackJack-Simpson Road	Mill and resurface	\$240,000
6	NC 102	NC 11	NC 903	Mill and resurface	\$370,000

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
7	Firetower Road	NC 43	Portertown Rd	Add continuous turn lane; mill & resurface; construct roundabout at Firetower Rd and Portertown Rd intersection	
8	W. Fifth St	NC 11	Abermarle Avenue	Mill and resurface	\$200,000
9	NC 102	0.3 Miles West of Ayden Golf Club Rd	County Home Road	Mill and resurface	\$330,000
10	Arlington Blvd	Intersection of Evans Street	N/A	Road Infrastructure Improvements	\$25,000
11	Stantonsburg Road	NC 11	US 264	Mill and resurface	\$850,000
12	US264A (Greenville Blvd)	Intersection of Red Banks Road	N/A	Construct dedicated right turn lanes Eastbound and Westbound at Red Banks Road intersection.	\$300,000
13	Old Tar Road	Main St	Cooper St	Install drainage pipe in open ditch (west side)	\$295,000
14	King George Road	(Bridge #73421)	N/A	Bridge Replacement	\$505,000
15	Oxford Road	(Bridge #73419)	N/A	Bridge Replacement	\$500,000
16	Railroad Street	Worthington St	Vernon White Road	Install drainage pipe in open ditch (west side)	\$360,000
17	Signal Upgrades (Pedestrian)	(11 locations in Greenville City limits)	N/A	Install pedestrian crossing signal, roadway marking, related infrastructure improvements	\$150,000
18	Dickinson Ave	NC11	Reade Circle/ Greene St	Stormwater improvements	\$4,700,000

Adopted the 16th day of March 2010.

  
 Mayor Patricia C. Dunn, Chairperson  
 Transportation Advisory Committee  
 Greenville Urban Area

ATTEST:   
 Amanda J. Braddy, TAC Secretary

**RESOLUTION NO. 2010-06-GUAMPO****RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT ENHANCEMENT PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 16th day of March 2010, to consider "shovel-ready" transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation enhancement improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program's enhancement category:

**PRIORITIZED "SHOVEL-READY" STIMULUS FUNDING ENHANCEMENT/BICYCLE/PEDESTRIAN PROJECTS**

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
1	Tenth St	Fifth St	Monroe Rd	North	\$50,000	Construct Sidewalk
	Church St	Main St	Approx 215 ft south of Main St	West	\$14,000	Construct Sidewalk
	Snow Hill St	Sixth St	Juanita Ave	West/ North	\$41,000	Construct Sidewalk
	Red Banks Rd	Greenville Blvd	Arlington Blvd	North side	\$112,000	Construct Sidewalk
	Cooper St	Church St	Approx 1,800 ft East of Church St	South	\$95,000	Construct Sidewalk
	Second Street	Verna Ave	Jolly Rd	South	\$62,000	Construct Sidewalk
	Red Banks Rd	NC 43 (Charles Blvd)	Arlington Blvd	North	\$80,000	Construct Sidewalk
	Railroad St	Worthington St	Approx 1,250 ft South of Worthington St	East	\$63,000	Construct Sidewalk
	Fourteenth St	Red Banks Rd	Greenville Blvd	West	\$87,000	Construct Sidewalk
	Worthington St	Railroad St	Jones St	North	\$22,000	Construct Sidewalk
	Arlington Blvd	Hooker Rd	Cherokee Dr.	South	\$46,000	Construct Sidewalk
	Worthington St	Railroad St	Jones St	South	\$19,000	Construct Sidewalk

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
	Firetower Rd	Old Firetower Rd	Wimbledon St	North	\$70,000	Construct Sidewalk
	Firetower Rd	Wimbledon St	Arlington Blvd	North	\$95,000	Construct Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	North	\$81,000	Construct Sidewalk
	Greenville Blvd.	Bismark Dr.	NC 11 (Memorial Blvd)	North	\$98,000	Construct Sidewalk
<b>Total cost</b>					<b>\$1,025,000</b>	

2	Thackery Dr	Cantata Dr.	NC 43 (Charles Blvd)	South	\$39,000	Construct Sidewalk
	Firetower Rd	Old Firetower Rd	Wimbledon St	South	\$79,000	Construct Sidewalk
	Firetower Rd	Wimbledon St	Arlington Blvd	South	\$103,000	Construct Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	South	\$85,000	Construct Sidewalk
	Dickinson Rd	Spring Forest Rd	Arlington Blvd	North	\$99,000	Construct Sidewalk
	Charles Blvd	Red Banks Rd	Hyde Dr	West	\$155,000	Construct Sidewalk
	Charles Blvd	Hyde Dr	Firetower Rd	West	\$204,000	Construct Sidewalk
	Evans St	Arlington Blvd	Red Banks Rd	West	\$187,000	Construct Sidewalk
<b>Total cost</b>					<b>\$951,000</b>	

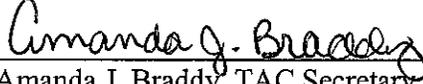
3	WH Smith	Dickinson Rd	Stantonsburg Rd	East	\$185,000	Construct Sidewalk
	Red Banks Rd	Greenville Blvd	Evans St	North	\$134,000	Construct Sidewalk
	Charles Blvd	Firetower Rd	Signature Dr	West	\$157,000	Construct Sidewalk
	Tucker Rd	Red Banks Rd	Fantasia Dr	West	\$93,000	Construct Sidewalk
	Tucker Rd	Fantasia Dr	Largo Dr	West	\$75,000	Construct Sidewalk
	Tucker Rd	Largo Dr	Cantata Dr	West	\$114,000	Construct Sidewalk
	Greenville Blvd	Kristin Dr	Williams Dr	East	\$189,000	Construct Sidewalk
	<b>Total cost</b>					<b>\$947,000</b>

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
4	Greenville Blvd	Kristin Dr	NC 11 (Memorial Blvd)	East	\$208,000	Construct Sidewalk
	Greenville Blvd	Williams Dr	Dickinson Ave	East	\$179,000	Construct Sidewalk
	Fifth St Bridge	@ Green Mill Run (Bridge #73094)	N/A	North	\$340,000	Bridge Pedestrian Modification
<b>Total cost</b>					<b>\$727,000</b>	

Adopted the 16th day of March 2010.

  
 Mayor Patricia C. Dunn, Chairperson  
 Transportation Advisory Committee  
 Greenville Urban Area

ATTEST:

  
 Amanda J. Braddy, TAC Secretary

**RESOLUTION NO. 2010-07-GUAMPO**

**RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S PRIORITIZED LIST OF TRANSPORTATION IMPROVEMENT PUBLIC TRANSPORTATION PROJECTS TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR STIMULUS FUNDING CONSIDERATION**

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 16th day of March 2010, to consider "shovel-ready" public transportation improvement priorities; and

WHEREAS, The Transportation Advisory Committee of the Greenville Urban Area reviewed and evaluated transportation improvement projects within the urbanized area which were proposed by participating members of the MPO taking into consideration the criteria determining project eligibility as established by the American Recovery and Reinvestment Act; and

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following public transportation improvement projects, listed in order of priority, are recommended to the North Carolina Department of Transportation for the specific purpose of funding consideration by the Federal Stimulus Program:

**PRIORITIZED "SHOVEL-READY" STIMULUS FUNDING  
PUBLIC TRANSPORTATION PROJECTS**

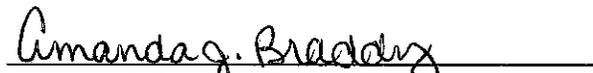
<u>PRIORITY</u>	<u>MUNICIPALITY/SYSTEM</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
1	City of Greenville/GREAT	Intermodal Transportation Center—a design/build project to include design, land acquisition, and construction.	\$8,179,000
2	City of Greenville/GREAT	Bus schedule/information holders (30 shelters total)	\$15,000

Adopted the 16th day of March 2010.



Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

ATTEST:

  
Amanda J. Braddy, TAC Secretary



## **Attachment 5f**

### **Technical Coordinating Committee**

### **Action Required**

January 20, 2011

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**TO:** Technical Coordinating Committee  
**FROM:** Daryl Vreeland, AICP, Transportation Planner  
**SUBJECT:** Proposed modifications to the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for “shovel-ready” projects.

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**Purpose:** To modify the 2009-2015 Metropolitan Transportation Improvement Program list to update the list of projects that could be funded if there is another economic stimulus recovery program.

**Discussion:** It is recommended that the MPO update the Metropolitan Transportation Improvement Programs (MTIP) to reflect modifications to the shovel-ready projects prioritized in the previous item. In accordance with Federal requirements, the 2009-2015 MTIP must be amended to include the referenced projects for the expenditure of Federal funds. NCDOT will be responsible for amending the State Transportation Improvement Program (STIP) in the event a project receives funding. For any project that may receive funding, staff will administratively modify the MTIP to correspond with the STIP, such as identifying a State TIP project number, project description, or project costs.

A 30-day public comment period for the proposed changes to the MTIP will be advertised prior to the March 17<sup>th</sup>, 2011 TAC meeting. Any public comments received will be distributed at the TAC meeting as an attachment to this agenda item.

The attached resolution will provide the necessary changes to the 2009-2015 MTIP that will permit any expenditure of the potential, future stimulus funding within the urbanized area.

**Action Needed:** Recommend TAC adopt Resolution 2011-08-GUAMPO

**Attachments:**

- Resolution 2011-08-GUAMPO

**RESOLUTION NO. 2011-08-GUAMPO**  
**AMENDING THE GREENVILLE URBAN AREA METROPOLITAN**  
**TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015**

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and determined the need to amend said document for the inclusion of projects identified as “shovel-ready” in anticipation and preparation for receipt of potential, future stimulus funding from the Federal Government Those projects are subject to funding and are as follows:

Existing MTIP:

(Items to be deleted)

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description		FY 2010	FY 2011
	Pitt	ST	300	Worthington Rd—from West of DH Conley High School to East of DH Conley High School  Provide Continuous left turn lane and right turn lanes into DH Conley High School	C		300
	Pitt	ST	850	Greenville: Stantonsburg Rd—from NC11 to US264  Mill and resurface	C		850

Amended MTIP:Estimated cost in \$000's

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description		FY 2010	FY 2011
	Pitt	ST	385	Ayden: Old NC11 (Lee St)--Intersections at NC102 (Third St) and Second St  Installation of decorative fixed-arm traffic signals with signalized pedestrian crossings and associated improvements	C		385
	Pitt	ST	725	Greenville: Brownlea Drive (Phase 2)—from end of existing pavement to Fourteenth St  Construct new roadway to complete segment	C		725
	Pitt	ST	175	Winterville: Main Street --from NC11 to Graham St  Mill and Resurface	C		175
	Pitt	ST	240	Simpson: Tucker Rd—from Ivy Rd to BlackJack-Simpson Rd  Mill and Resurface	C		240
	Pitt	ST	370	Ayden: NC102--from NC11 to NC903  Mill and Resurface	C		370

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description	FY 2010	FY 2011
	Pitt	ST		Greenville: Firetower Rd—from NC43 to Portertown Rd  Add continuous turn lane; mill & resurface; construct roundabout at Firetower Rd and Portertown Rd intersection	C	
	Pitt	ST	200	Greenville: W. Fifth St – from NC11 to Abermarle Avenue  Mill and resurface	C	200
	Pitt	ST	330	Ayden: NC102—from 0.3 miles west of Ayden Golf Club Rd to County Home Rd  Mill and resurface	C	330
	Pitt	ST	25	Greenville: Arlington Blvd—at intersection of Evans St  Road Infrastructure Improvements	C	25
	Pitt	ST			C	
	Pitt	ST	300	Greenville: US264A (Greenville Blvd)—at intersection of Red Banks Rd  Construct dedicated right turn lanes Eastbound and Westbound at Red Banks Road intersection.	C	300
	Pitt	ST	295	Winterville: Old Tar Road—from Main St to Cooper St  Install drainage pipe in open ditch (west side)	C	295
	Pitt	ST	505	Greenville: King George Road—at Bridge #73421  Bridge Replacement	C	505
	Pitt	ST	500	Greenville: Oxford Road—at Bridge #73419  Bridge Replacement	C	500
	Pitt	ST	360	Winterville: Railroad St—from Worthington St to Vernon White Rd  Install drainage pipe in open ditch (west side)	C	360
	Pitt	ST	150	Greenville: Pedestrian Signal Upgrades at 15 locations within Greenville City limits  Install pedestrian crossing signal, roadway marking, related infrastructure	C	205

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description	FY 2010	FY 2011
	Pitt	ST	4700	Greenville: Dickinson Ave—from NC11 to Reade Circle/Greene St  Stormwater improvements	C	8213
	Pitt	STE	50	Greenville: Tenth St—from Fifth St to Monroe Rd; North side—construct sidewalk	C	50
	Pitt	STE	14	Winterville: Church St—from Main St to approx 215 south of Main St; West side—construct sidewalk	C	14
	Pitt	STE	41	Ayden: Snow Hill St—from Sixth St to Juanita Ave; West/North side—construct sidewalk	C	41
	Pitt	STE	112	Greenville: Red Banks Rd—from Greenville Blvd to Arlington Blvd; North side—construct sidewalk	C	112
	Pitt	STE	95	Winterville: Cooper St—from Church St to approx 1,800 ft East of Church St; South side—construct sidewalk	C	95
	Pitt	STE	62	Ayden: Second St—from Verna Ave to Jolly Rd; South side—construct sidewalk	C	62
	Pitt	STE	80	Greenville: Red Banks Rd—from NC43 (Charles Blvd) to Arlington Blvd; North side—construct sidewalk	C	80
	Pitt	STE	63	Winterville: Railroad St—from Worthington St to approx 1,250 ft South of Worthington St; East side—construct sidewalk	C	63
	Pitt	STE	87	Greenville: Fourteenth St—from Red Banks Rd to Greenville Blvd; West side—construct sidewalk	C	87
	Pitt	STE	22	Winterville: Worthington St—from Railroad St to Jones Rd; North side—construct sidewalk	C	22
	Pitt	STE	46	Greenville: Arlington Blvd—from Hooker Rd to Cherokee Dr.; South side—construct sidewalk	C	46
	Pitt	STE	19	Winterville: Worthington St—from Railroad St to Jones St; South side—construct sidewalk	C	19
	Pitt	STE	70	Greenville: Firetower Rd—from Old Firetower Rd to Wimbleton St; North side—construct sidewalk	C	70
	Pitt	STE	95	Greenville: Firetower Rd—from Wimbleton St to Arlington Blvd; North side—construct sidewalk	C	95

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description		FY 2010	FY 2011
	Pitt	STE	81	Greenville: Firetower Rd—from Arlington Blvd to NC43 (Charles Blvd); North side—construct sidewalk	C		81
	Pitt	STE	98	Greenville: Greenville Blvd—from Bismark Dr. to NC11 (Memorial Blvd); North side—construct sidewalk	C		98
	Pitt	STE	39	Greenville: Thackery Dr—from Cantata Dr to NC43 (Charles Blvd); South side—construct sidewalk	C		39
	Pitt	STE	79	Greenville: Firetower Rd—from Old Firetower Rd to Wimbleton St; South side—construct sidewalk	C		79
	Pitt	STE	103	Greenville: Firetower Rd—from Wimbleton St to Arlington Blvd; South side—construct sidewalk	C		103
	Pitt	STE	85	Greenville: Firetower Rd—from Arlington Blvd to NC43 (Charles Blvd); South side—construct sidewalk	C		85
	Pitt	STE	99	Greenville: Dickinson Rd—from Spring Forest Rd to Arlington Blvd; North side—construct sidewalk	C		99
	Pitt	STE	155	Greenville: Charles Blvd—from Red Banks Rd to Hyde Dr; West side—construct sidewalk	C		155
	Pitt	STE	204	Greenville: Charles Blvd—from Hyde Dr to Firetower Rd; West side—construct sidewalk	C		204
	Pitt	STE	187	Greenville: Evans St—from Arlington Blvd to Red Banks Rd; West side—construct sidewalk	C		187
	Pitt	STE	185	Greenville: WH Smith Blvd—from Dickinson Rd to Stantonsburg Rd; East side—construct sidewalk	C		185
	Pitt	STE	134	Greenville: Red Banks Rd—from Greenville Blvd to Evans St; North side—construct sidewalk	C		134
	Pitt	STE	157	Greenville: Charles Blvd—from Firetower Rd to Signature Dr; West side—construct sidewalk	C		157
	Pitt	STE	93	Greenville: Tucker Rd—from Red Banks Rd to Fantasia Dr; West side—construct sidewalk	C		93

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description	FY 2010	FY 2011
	Pitt	STE	75	Greenville: Tucker Rd—from Fantasia Dr to Largo Rd; West side—construct sidewalk	C	75
	Pitt	STE	114	Greenville: Tucker Rd—from Largo Dr to Cantata Dr; West side—construct sidewalk	C	114
	Pitt	STE	189	Greenville: Greenville Blvd—from Kristin Dr to Williams Dr; East side—construct sidewalk	C	189
	Pitt	STE	208	Greenville: Greenville Blvd—from Kristin Dr to NC 11 (Memorial Blvd); East side—construct sidewalk	C	208
	Pitt	STE	179	Greenville: Greenville Blvd—from Williams Dr to Dickinson Ave; East side—construct sidewalk	C	179
	Pitt	STE	340	Greenville: Fifth St Bridge—at Green Mill Run (Bridge # 73094); North side—construct Bridge Pedestrian Modification	C	340
	Pitt	ST	15	Greenville: Bus schedule/information holders (30 shelters total)	C	15

WHEREAS, exempt projects as identified in 40 CFR part 93 can be funded with Economic Recovery Funds and are too small to warrant inclusion in the LRTP, but are by this resolution being included as part of this MTIP modification, and

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 17<sup>th</sup> day of March, 2011.

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Mayor Patricia C. Dunn, Chairperson  
Transportation Advisory Committee  
Greenville Urban Area

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Amanda Braddy, Secretary



## Attachment 5g

### Technical Coordinating Committee

### Action Required

January 20, 2011

TO: Technical Coordinating Committee  
 FROM: Daryl Vreeland, AICP, Transportation Planner  
 SUBJECT: 2011-2012 Transportation Improvement Priorities List

Purpose: To update the Transportation Improvement Priorities list for 2011-2012.

Discussion: The Greenville Urban Area Metropolitan Planning Organization (MPO) has begun its Transportation Improvement Priorities public involvement process. This begins what is normally a two-year process to develop the State Transportation Improvement Program (STIP) and the Greenville Urban Area MPO's Metropolitan Transportation Improvement Program (MTIP). Attached is the timetable showing the complete STIP/MTIP process.

The Greenville Urban Area MPO public involvement process solicits input, ideas, and concerns regarding transportation from area citizens. Open House information sessions were held in the Sheppard Memorial Library (January 11th) and Winterville Town Hall (January 12th). Any written comments obtained as a result of public involvement efforts are attached.

The "draft" Transportation Improvement Priorities (as revised by the TCC) is presented to the local governing bodies before the MPO's Transportation Advisory Committee (TAC) formally considers the Priorities on March 17, 2011. Anticipate NCDOT initiating priorities submission process as soon as summer, 2011.

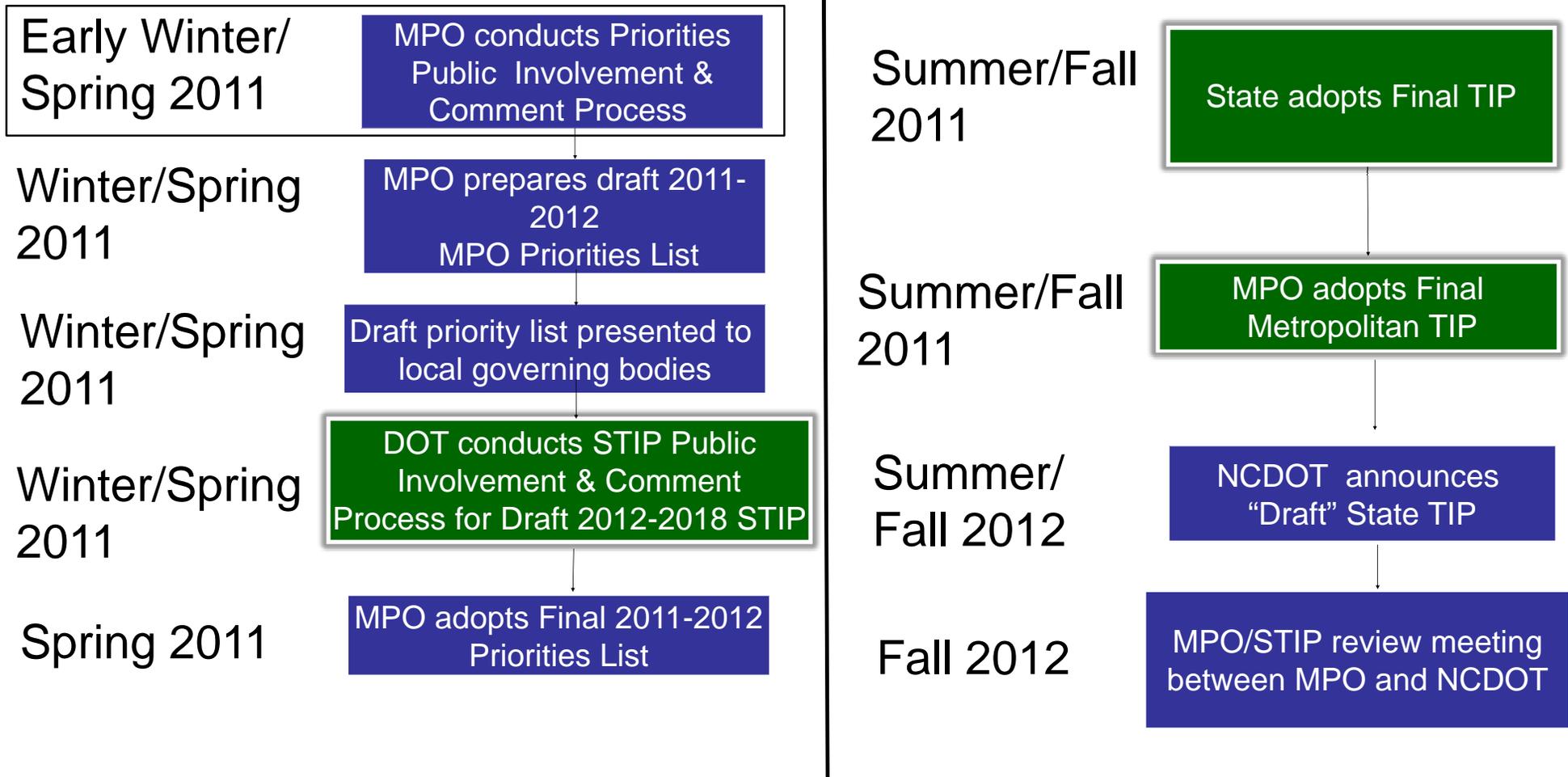
NCDOT has not yet provided guidance as to how they will handle enhancement-type projects. Therefore, these projects will be placed in the highway projects portion. If NCDOT establishes a new category for inputting these types of projects, they will be entered in the order shown on the highway project list.

Action Needed: It is requested that the TCC review and recommend a draft version of the priorities list for adoption by the TAC.

#### Attachments:

- Timeline of TIP process.
- Public comments received to date.
- Summary of recommended changes to the list.
- Draft 2011-2012 Transportation Improvement Priorities list (Resolution 2011-09-GUAMPO).
- 2009-2010 Priorities list

# Two-Year Transportation Improvement Program Process (Tentative Dates)





# **Pitt County Council on Aging, Inc.**

## **CENTER FOR ACTIVE AGING**

**DIANE SKALKO**  
EXECUTIVE DIRECTOR

**AL SCHARRINGHAUSEN**  
CHAIRMAN, BOARD OF DIRECTORS

**4551 County Home Rd**  
**Greenville, NC 27858**  
**Telephone: 252.752.1717**  
**Fax: 252.752.9365**

January 12, 2010

Re: Greenville Urban Area Metropolitan Planning Transportation Open House

To Whom It May Concern:

On behalf of the Pitt County Council on Aging, I would like to submit comments pertinent to the issue of transportation in Pitt County. The Council on Aging provides medical and general transportation for Senior Citizens residing in Pitt County.

The Council on Aging currently has 43 individuals actively using general transportation to our centers in Greenville, Farmville, and Ayden. The waiting list consists of 35 individuals. The approximate cost for general transportation is \$54,000 annually. Utilizing Medical Transportation, at this time, we have 34 active users, 64 approved users and 80 on the waiting list. The cost for this service is approximately \$70,596 annually.

The number of individuals 55 and older is growing and will continue to grow over the next 20 years. According to the *Reports from the Governor's Aging Policy Roundtables*, by the year 2030, when the youngest baby boomers are age 66, one of every four North Carolinians will be 60 or older. Between 2010 and 2030, our population age 60 and older will nearly double from 1.2 million to 2.1 million. By 2030, 71 of North Carolina's counties are projected to have more people over age 60 than under age 17. Pitt County is one of the 71 counties.

The Council on Aging provides many services for individuals who are 55 years and older such as Medicare Counseling, Caregiver Support Services, Educational Programs including Chronic Disease Management education, Financial Wellness education, and Health and Nutrition education and screenings. In addition the Council on Aging provides Computer Classes, as well as other activities and programs throughout the year. The lack of access to transportation throughout not only the county, but the City of Greenville as well, represents a great barrier for Pitt County seniors. In fact, the current transportation system does not serve Council on Aging despite its location within the city limits.

The Council on Aging appreciates the opportunity to provide these comments and is committed in partnering with community leaders in finding solutions to the transportation barriers that currently exist. Thank you in advance for your attention to this matter.

Sincerely,

Diane Skalko  
Executive Director  
Pitt County Council on Aging

**Proposed changes between  
the Greenville Urban Area MPO 2009-2010 Priorities list  
and the “Draft” 2011-2012 Priorities list**

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**Recommended changes to the Highway Improvement Priorities list are:**

- Delete priority #2 (Tenth St Connector) and #3 (NC43). These priorities are funded in the draft STIP and (similar to last year’s priority submission process), will not be eligible for submission through NCDOT’s online priority list submission process.
- Modify Priority #7: MAIN STREET (SR-1133) - Reconstruct existing curb and gutter portion with sidewalk, landscaping, and bicycle improvements from NC-11 to the end of curb and gutter; widen existing two-lane roadway to a multi-lane urban section facility with sidewalk, landscaping, and bicycle improvements from the end of existing curb and gutter to the end of the existing pavement east of Old Tar Road (SR-1700) **(approximately 60ft East of Colesbury Ct).**
- Split priority #9 into three separate projects according to phase:
  - **NC-33 WEST - Widen roadway to a multi-lane rural section facility from US-264A (Greenville Blvd) to SR-1415 (Briley Road, MPO Boundary) southeast of Tarboro (4.5 miles) (ID No. R-3407C).**
  - **NC-33 WEST - Widen roadway to a multi-lane rural section facility from NC42 at Scott’s Crossroads to NC222 at Belvoir Crossroads southeast of Tarboro (ID No. R-3407B).**
  - **NC-33 WEST - Widen roadway to a multi-lane rural section facility from US64 in Tarboro to NC42 at Scott’s Crossroads (ID No. R-3407A).**
- Modify description of priority #10: **FIRE TOWER ROAD PHASE III, EAST FIRE TOWER ROAD (SR-~~4725~~ 1708) FROM CHARLES BOULEVARD (NC-43) TO FOURTEENTH STREET EXTENSION (SR- 1704) - Widen existing two-lane roadway to a multi-lane urban section facility from Charles Boulevard (NC-43) to Fourteenth Street Extension (SR-1704) (0.6 miles)**
- Modify description of priority #11: **FOURTEENTH STREET (SR-1704) - Widen existing two-lane roadway to a multi-lane urban section facility with intersection improvements from Red Banks to East Fire Tower Road (SR-~~4725~~ 1708) (1.12 miles).**
- Modify description of the following priority to match TIP as indicated: **FIRE TOWER ROAD PHASE II (SR-1708) - Construct a multi-lane urban section facility on new location with sidewalk, bicycle, and landscaping improvements from Memorial Drive (NC-11/903) to ~~Forlines Road~~ **Frog Level Road (SR 1127) (1.6 miles) (ID No. ~~U-3613~~ U-5006).****
- Split priority #12 into two projects:
  - **NC264 – NC33 connector (U-3430) – construct new bridge over Tar River, East of Greenville**

- Northeast Bypass - Construct a four-lane, median divided, limited access facility on new location from US-264 Northwest Bypass to NC-33 East (9.2 miles)
- Modify description of priority #13: FIRE TOWER ROAD PHASE IV, EAST FIRE TOWER ROAD (SR-~~1725~~ **1708**) FROM FOURTEENTH STREET EXTENSION (SR-1704) TO PORTERTOWN ROAD (SR 1726) AND PORTERTOWN ROAD - Widen existing two-lane roadways to multi-lane urban section facilities on East Fire Tower Road from Fourteenth Street Extension (SR-1704) to Portertown Road (SR-1726) (.75 miles), and Portertown Road from East Fire Tower Road (SR-~~1725~~ **1708**) East 10<sup>th</sup> Street/NC 33 (1.43 miles). Includes intersection improvements at East Fire Tower Road and Portertown Road to change the primary movement to East Fire Tower Road and the northern leg of Portertown Road.
- Modify description of priority #15: ALLEN ROAD (SR-1203) - Widen existing two and three lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements from Stantonsburg Road (SR-~~1200~~ **1467**) to US-13/264A (2.3 miles).
- Remove Priority #18: ~~FOURTEENTH STREET, Railroad grade separation at CSX Transportation crossing 641, 641E (ID No. U-3839).~~
- Modify description of priority #19: FORLINES ROAD (SR **1126**), from SW Bypass Interchange to NC 11, Widen existing two-lane roadway to multi-lane urban section facility including bicycle and pedestrian facilities.

Create new category—**Modernization projects**

- Add new priority: **DICKINSON AVE. (US13) - Memorial Drive (NC 11) to Reade Circle (Pitt-Greene Connector, SR 1610) – demolition and replacement of subgrade, asphalt, and curb & gutter, demolition of concrete slab beneath roadway; as necessary provide drainage repairs and upgrades, removal/replacement of existing sidewalk and construction of wheelchair ramps to meet current ADA requirements.**

**Recommended changes to the Local Projects list are:**

- Remove: Thomas Langston Road Extension project, since it's currently under construction.

**Recommended changes to the Bridge Replacement Improvements list are:**

- Bridge projects are not currently eligible for MPO prioritization through NCDOT's online priority list submission process.
- Awaiting NCDOT comment to update the list. Inclusion of bridge projects may not be necessary for future updates to the MPO's priority list.

**Recommended changes to the Highway Spot Safety list are:**

- Remove: Projects #2-#6, and #10. These projects have either been completed or are under construction.
- Add projects:
  - NC903 at SR1131 (Reedy Branch Rd) west of Winterville – Construct Roundabout
  - SR 1708 (Firetower Rd) at SR 1726 (Portertown Rd) in Greenville – Construct Roundabout

### **Regarding the Bicycle/Enhancement Project list:**

- Recommend splitting this section into two separate sections: 1) Bicycle projects and 2) Pedestrian Projects (per NCDOT guidance). Per NCDOT, Greenway projects are to be considered “bicycle” projects.
- **Bicycle projects:** Remove the following:
  - Project #1: South Tar River Greenway. Project is under construction.
  - Project #2: Bikeway System Improvements.
  - Project #3: Green Mill Run Greenway. Project is funded in Draft STIP, and therefore not eligible for MPO prioritization through NCDOT’s online priority list submission process.
  - Project #5: Green Mill Run, Natural Corridor. Project intent to be accomplished through Green Mill Run Greenway, phase 2.
  - Add the following to **Bicycle projects:**
    - Parker’s Creek and Schoolhouse branch projects to be listed in this category.
    - South Tar River Phase III – Construct new bicycle path from the western edge of Town Common to intersection with Harris Mill Trail
    - South Tar River, Phase II – Construct new bicycle path from new recreational area purchased by the City to the trail head for the Green Mill – South Tar connector trail.
    - Tar River to Hardee Creek – Construct new bicycle path from South Tar River Trail to Hwy 33 intersection with Bells Branch.
- Create new category—**Pedestrian projects:**
  - Add:
    - (1 priority) Purchase, construction, and installation of pedestrian crosswalk signals and/or crosswalk roadway markings at the following 15 locations:
 

<u>Intersection</u>	<u>Location</u>	<u>Upgrade</u>
Evans St/Arlington Blvd	N	Ped signal
14 <sup>th</sup> St/Charles Blvd	E,W,N,S	Crosswalk and Ped signals
Greenville Blvd/Arlington	N	Ped signal
10 <sup>th</sup> St/Greenville Blvd	N, E	Ped signal
Greenville Blvd/Charles Blvd	N,W	Crosswalk and Ped signals
Greenville Blvd/Elm St	W	Ped signal
14 <sup>th</sup> St/Evans St	N,W	Ped signal
14 <sup>th</sup> St/Dickinson Ave	E,W,N,S	Ped signal
NC43/Arlington Blvd	S,W	Crosswalk and Ped signal
NC43/Moye Blvd	S	Crosswalk and Ped signal
Greenville Blvd/Evans St	N	Crosswalk and Ped signal
Greenville Blvd/Landmark St	N,W	Crosswalk and Ped signal
Greenville Blvd/Bismark St	N	Crosswalk and Ped signal
Memorial Blvd/Arlington Blvd	N	Crosswalk and Ped signal
Dickinson Ave/Arlington Blvd	W	Crosswalk and Ped signal

### **Recommended changes to the Public Transportation list:**

- The following 2 items can be removed:
  - ~~OPERATING, PLANNING AND CAPITAL ASSISTANCE For Transit operations from 07-01-09 through 06-30-17~~
  - ~~TRANSIT CAPITAL ITEMS Projects listed in 2009-2015 MTIP~~

- Modify the following:
  - INTERMODAL TRANSPORTATION CENTER – **Environmental assessment, design, acquire land, land acquisition,** and construction of a multimodal transfer center for intercity buses, GREAT, ECU Student Transit, PATS, taxis, and possibly passenger rail (ID No. TD-4716B).
- Add the following projects:
  - Replacement Busses
    - FY15 – 4 busses
    - FY16 – 1 bus
    - FY17 – 2 busses
    - FY19 – 2 busses
    - **FY23 – 2 busses**
  - Expansion Busses
    - FY15 – 2 busses
    - FY16 – 2 busses
    - FY18 – 2 busses
    - FY20 – 2 busses

**Modify category name from “Railroad Crossing Improvements” to “Rail projects”:**

- Delete “~~In full support of railroad crossing improvements listed in the State TIP.~~”
- Relocate to this category: Relocation of CSX Rail Switching Station. This project will include the relocation of the CSX switching station and track improvements on the Norfolk Southern and CSX systems.
- Relocate to this category: PASSENGER RAIL SYSTEM (RALEIGH TO GREENVILLE) – Feasibility/planning study for passenger rail service from Raleigh to Greenville, as described in NCDOT’s 2001 North Carolina Rail Plan.

**Changes to entire priority list:**

Remove the following foot-noted statement:

- ~~\* Project is an UNMET NEED, where funding has not been programmed in the TIP for the project~~

NCDOT’s new priority list submission process ensures that all projects eligible for submission to NCDOT are an “unmet need” and otherwise unfunded. All projects on the priority list are unfunded or otherwise an “unmet need”.

## RESOLUTION NO. 2011-09-GUAMPO

### RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S 2011-2012 TRANSPORTATION IMPROVEMENT PRIORITIES TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

WHEREAS, the Greenville Urban Area Metropolitan Planning Organization held public informational meetings on January 11<sup>th</sup> and January 12<sup>th</sup> and a 30-day comment period to receive citizens' input on the Transportation Improvement Priorities; and

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 17th day of March 2011, to consider needed transportation improvement priorities;

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation improvements, listed by category in order of priority, are recommended to the North Carolina Department of Transportation for inclusion in the Transportation Improvement Program:

### 2011-2012 TRANSPORTATION IMPROVEMENT PRIORITIES

#### HIGHWAY IMPROVEMENTS

1. **SOUTHWEST BYPASS** - Construct a four-lane, median divided, limited access facility on new location from US-264 west of Greenville to NC-11 near Ayden with a bypass of Winterville (7.8 miles) (ID No. R-2250).
2. **EVANS STREET AND OLD TAR ROAD (SR-1700)** - Widen existing two/three-lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements from Greenville Boulevard (US-264A) to Worthington Road/Cooper Street (SR-1711) (3.8 miles) (ID No. U-2817)
3. **GREENVILLE BOULEVARD (US 264A/NC-43)** – Widen to six travel lanes and improve intersections from Memorial Drive (NC-11/903) to Tenth St. (4.5 miles).
4. **FIRE TOWER ROAD PHASE II (SR-1708)** - Construct a multi-lane urban section facility on new location with sidewalk, bicycle, and landscaping improvements from Memorial Drive (NC-11/903) to Frog Level Road (SR1127) (1.6 miles) (ID No. U-5006).
5. **MAIN STREET (SR-1133)** - Reconstruct existing curb and gutter portion with sidewalk, landscaping, and bicycle improvements from NC-11 to the end of curb and gutter; widen existing two-lane roadway to a multi-lane urban section facility with sidewalk, landscaping, and bicycle improvements from the end of existing curb and gutter to the end of the existing pavement east of Old Tar Road (SR-1700) (approximately 60ft East of Colesbury Ct).

6. **FROG LEVEL ROAD (SR-1127)** – Widen to meet tolerable lane width requirements and to serve as a connector between US 13/US 264A and NC-903.
7. **NC-33 WEST** - Widen roadway to a multi-lane rural section facility from US-264A (Greenville Blvd) to SR-1415 (Briley Road, MPO Boundary) southeast of Tarboro (4.5 miles) (ID No. R-3407C).
8. **FIRE TOWER ROAD PHASE III, EAST FIRE TOWER ROAD (SR-1708) FROM CHARLES BOULEVARD (NC-43) TO FOURTEENTH STREET EXTENSION (SR- 1704)** - Widen existing two-lane roadway to a multi-lane urban section facility from Charles Boulevard (NC-43) to Fourteenth Street Extension (SR-1704) (0.6 miles).
9. **FOURTEENTH STREET (SR-1704)** - Widen existing two-lane roadway to a multi-lane urban section facility with intersection improvements from Red Banks to East Fire Tower Road (SR-1708) (1.12 miles).
10. **US264 – NC33 CONNECTOR**– construct new bridge over Tar River, East of Greenville (U-3430)
11. **NORTHEAST BYPASS** - Construct a four-lane, median divided, limited access facility on new location from US-264 Northwest Bypass to US-264 East
12. **FIRE TOWER ROAD PHASE IV, EAST FIRE TOWER ROAD (SR-1708) FROM FOURTEENTH STREET EXTENSION (SR- 1704) TO PORTERTOWN ROAD (SR 1726) AND PORTERTOWN ROAD** - Widen existing two-lane roadways to multi-lane urban section facilities on East Fire Tower Road from Fourteenth Street Extension (SR-1704) to Portertown Road (SR-1726) (.75 miles), and Portertown Road from East Fire Tower Road (SR-1708) East 10<sup>th</sup> Street/NC 33 (1.43 miles). Includes intersection improvements at East Fire Tower Road and Portertown Road to change the primary movement to East Fire Tower Road and the northern leg of Portertown Road.
13. **CHARLES BOULEVARD (NC-43 South)** – Widen existing two-lane and three-lane roadway to a multi-lane urban section facility including sidewalk, landscaping, and bicycle improvements from Bell’s Fork to Worthington Road (SR-1711) (3.0 miles).
14. **ALLEN ROAD (SR-1203)** - Widen existing two and three lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements from Stantonsburg Road (SR-1467) to US-13/264A (2.3 miles).
15. **IVY ROAD (SR-2241), TUCKER ROAD (SR-1759), AND AYDEN GOLF CLUB ROAD (SR-1723)** - Widen to meet tolerable lane width requirements, including straightening and realigning intersections, to serve as a connector between NC-102, NC-43 South, and NC-33 East.
16. **NC 102**, from NC 11 to Verna Avenue, widen to a multi-lane facility with sidewalks.
17. **FORLINES ROAD (SR 1126)**, from SW Bypass Interchange to NC 11, Widen existing two-lane roadway to multi-lane urban section facility including bicycle and pedestrian facilities.

18. **NC 903**, from NC 11 to Greene County Line - Distance 7.6 miles - Widen existing pavement to 32 ft (4 ft widening either side to accommodate Bicycle) - Utility relocation, structure improvements, widen typical roadway section, various intersection improvements.
19. **NC-33 WEST** - Widen roadway to a multi-lane rural section facility from NC42 at Scott's Crossroads to NC222 at Belvoir Crossroads southeast of Tarboro (ID No. R-3407B).
20. **NC-33 WEST** - Widen roadway to a multi-lane rural section facility from US64 in Tarboro to NC42 at Scott's Crossroads (ID No. R-3407A).

### **MODERNIZATION PROJECTS**

1. **DICKINSON AVE. (US13)** – Memorial Drive (NC 11) to Reade Circle (Pitt-Greene Connector, SR 1610) – demolition and replacement of subgrade, asphalt, and curb & gutter, demolition of concrete slab beneath roadway; as necessary provide drainage repairs and upgrades, removal/replacement of existing sidewalk and construction of wheelchair ramps to meet current ADA requirements.

### **LOCAL PROJECTS**

**BROWNLEA DRIVE EXTENSION PHASE II** – Construct primarily on new location a multi-lane urban section facility with sidewalk from Tenth Street to Fourteenth Street (0.8 miles).

**MAIN STREET EXTENSION** - Construct new multi-lane urban section facility with sidewalk, landscaping, and bicycle improvements from end of roadway to Worthington Road (SR-1711).

### **BRIDGE REPLACEMENT IMPROVEMENTS**

1. **MEMORIAL DRIVE (US 13/NC-11/903) OVER TAR RIVER BRIDGE NO. 38** - Replacement of existing bridges over the Tar River and overflow (**ID No. B-4786**).
2. **MT. PLEASANT CHURCH ROAD (SR-1418) BRIDGE 171** - Replacement of an existing bridge over Johnson's Mill Run (**ID No. B-4788**).
3. **STANTONSBURG ROAD (SR-1200) BRIDGE NO. 65** - Replacement of an existing bridge over Pinelog Branch (**ID No. B-4233**).
4. **JACK JONES ROAD (SR-1715) BRIDGE NO. 29** - Replacement of an existing bridge over Fork Swamp (**ID No. B-4603**).
5. **OLD RIVER ROAD (SR-1401) BRIDGE NO. 95** – Replacement of an existing bridge over Johnson's Mill Run (**ID No. B-4787**).

6. **AYDEN GOLF CLUB ROAD (SR-1723) BRIDGE NO. 25** - Replacement of an existing bridge over east branch of Swift Creek east of Ayden (**ID No. B-4237**).
7. **WEYERHAEUSER ROAD (SR-1900) BRIDGE NO. 154** - Replacement of an existing bridge over branch of Swift Creek (**ID No. B-4791**).
8. **PORTERTOWN ROAD (SR-1726) BRIDGE NO. 219** – Replacement of an existing bridge over Hardee Creek, .2 miles east of King George Road (**ID No. B-4238**).
9. **WORTHINGTON ROAD (SR-1711) BRIDGE NO. 28** – Replacement of an existing bridge over Fork Swamp (**ID No. B-4602**).
10. **FISHPOND ROAD (SR-1214) BRIDGE NO. 64** - Replacement of an existing bridge over Pinelog Creek with culvert (**ID No. B-4601**).
11. **NC-903 BRIDGE NO. 9** - Replacement of an existing bridge over Swift Creek east of Ayden (**ID No. B-4232**)
12. **KING GEORGE ROAD BRIDGE NO. 421** – Replacement of an existing bridge over Meeting House Branch. (**ID No. B-5100**)

### **RAIL PROJECTS**

1. **RELOCATION OF CSX RAIL SWITCHING STATION** - This project will include the relocation of the CSX switching station and track improvements on the Norfolk Southern and CSX systems (P-5000).
2. **PASSENGER RAIL SYSTEM (Raleigh to Greenville)** – Feasibility/planning study for passenger rail service from Raleigh to Greenville, as described in NCDOT’s 2001 North Carolina Rail Plan.

### **HIGHWAY SPOT SAFETY IMPROVEMENTS**

1. **NC-11/DAVENPORT FARM ROAD (SR-1128) INTERSECTION** - Improve safety and capacity at this intersection in Winterville.
2. **SOUTH CENTRAL HIGH SCHOOL AND CREEKSIDE ELEMENTARY SCHOOL SAFETY IMPROVEMENTS** – Improve safety on Forlines Road (SR-1126) in the vicinity of these schools.
3. **NC-11 SOUTH/OLD SNOW HILL ROAD (SR-1113) INTERSECTION** - Improve safety and capacity at this intersection on the southwest side of Ayden.
4. **NC-11 SOUTH/ELLIOT DIXON ROAD (SR-1154) INTERSECTION** - Improve safety and

capacity at this intersection south of Ayden.

5. **FORLINES ROAD/FROG LEVEL ROAD** - Improve safety and capacity at this intersection in Winterville.
6. **NC 43/IVY ROAD** - Improve safety and capacity at this intersection in Winterville.
7. **SR 1708 (Firetower Rd) at SR 1726 (Portertown Rd) in Greenville** – Construct Roundabout
8. **NC903 at SR1131 (Reedy Branch Rd) west of Winterville** – Construct Roundabout

### **BICYCLE PROJECTS**

1. **PARKERS CREEK GREENWAY/BICYCLE PATH** - Construct new bicycle path along Parkers Creek from SR-1579 (Staton Road) to River Park North (3.4 miles). **(ID No. EB-4997)**
2. **SOUTH TAR RIVER PHASE III** – Construct new bicycle path from the western edge of Town Common to intersection with Harris Mill Trail
3. **SCHOOLHOUSE BRANCH GREENWAY & COMPLETION OF 3<sup>RD</sup> STREET CONNECTOR** – Construct multi-use path along Schoolhouse Branch from South Tar River Trail to medical complex area.
4. **SOUTH TAR RIVER, PHASE II** – Construct new bicycle path from new recreational area purchased by the City to the trail head for the Green Mill – South Tar connector trail
5. **TAR RIVER TO HARDEE CREEK** – Construct new bicycle path from South Tar River Trail to Hwy 33 intersection with Bells Branch.

### **PEDESTRIAN PROJECTS**

1. Purchase, construction, and installation of pedestrian crosswalk signals and/or crosswalk roadway markings at the following 15 locations:

<u>Intersection</u>	<u>Location</u>	<u>Upgrade</u>
a) Evans St/Arlington Blvd	N	Ped signal
b) 14 <sup>th</sup> St/Charles Blvd	E,W,N,S	Crosswalk and Ped signals
c) Greenville Blvd/Arlington	N	Ped signal
d) 10 <sup>th</sup> St/Greenville Blvd	N, E	Ped signal
e) Greenville Blvd/Charles Blvd	N,W	Crosswalk and Ped signals
f) Greenville Blvd/Elm St	W	Ped signal
g) 14 <sup>th</sup> St/Evans St	N,W	Ped signal
h) 14 <sup>th</sup> St/Dickinson Ave	E,W,N,S	Ped signal
i) NC43/Arlington Blvd	S,W	Crosswalk and Ped signal
j) NC43/Moye Blvd	S	Crosswalk and Ped signal
k) Greenville Blvd/Evans St	N	Crosswalk and Ped signal
l) Greenville Blvd/Landmark St	N,W	Crosswalk and Ped signal
m) Greenville Blvd/Bismark St	N	Crosswalk and Ped signal
n) Memorial Blvd/Arlington Blvd	N	Crosswalk and Ped signal
o) Dickinson Ave/Arlington Blvd	W	Crosswalk and Ped signal

2.

**PUBLIC TRANSPORTATION PROJECTS**

1. **INTERMODAL TRANSPORTATION CENTER** – Environmental assessment, design, land acquisition, and construction of a multimodal transfer center for intercity buses, GREAT, ECU Student Transit, PATS, taxis, and possibly passenger rail (**ID No. TD-4716B**).

2. **REPLACEMENT BUSESSES**

- FY15 – 4 busses
- FY16 – 1 bus
- FY17 – 2 busses
- FY19 – 2 busses
- FY23 – 2 busses

3. **EXPANSION BUSESSES**

- FY15 – 2 busses
- FY16 – 2 busses
- FY18 – 2 busses
- FY20 – 2 busses

Adopted the 17th day of March 2011.

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Mayor Patricia C. Dunn, Chairperson  
 Transportation Advisory Committee  
 Greenville Urban Area

ATTEST:

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Amanda J. Braddy, TAC Secretary

COG-#882982-v1-Resolution\_2011\_09\_Draft\_11-12\_Priority\_List.DOC

## RESOLUTION NO. 2009-04-GUAMPO

### RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S 2009-2010 TRANSPORTATION IMPROVEMENT PRIORITIES TO BE PRESENTED TO THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

WHEREAS, the Greenville Urban Area Metropolitan Planning Organization held public informational meetings on January 7<sup>th</sup> and January 9<sup>th</sup> and a 30-day comment period to receive citizens' input on the Transportation Improvement Priorities; and

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 17th day of March 2009, to consider needed transportation improvement priorities;

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area that the following transportation improvements, listed by category in order of priority, are recommended to the North Carolina Department of Transportation for inclusion in the Transportation Improvement Program:

### 2009-2010 TRANSPORTATION IMPROVEMENT PRIORITIES

#### HIGHWAY IMPROVEMENTS

- 1.\* **SOUTHWEST BYPASS** - Construct a four-lane, median divided, limited access facility on new location from US-264 west of Greenville to NC-11 near Ayden with a bypass of Winterville (7.8 miles) (**ID No. R-2250**).
2. **TENTH STREET CONNECTOR** - Improve existing multi-lane, curb and gutter facility with sidewalk, bicycle, and landscaping improvements on Farmville Boulevard from Memorial Drive (NC-11/43/903) to Fourteenth Street; and new location multi-lane urban section facility from Fourteenth Street to Dickinson Avenue (SR-1598) at Tenth Street (SR-1598) with a grade separation at CSX Railroad (0.9 miles) (**ID No. U-3315**).
- 3.\* **EVANS STREET AND OLD TAR ROAD (SR-1700)** - Widen existing two/three-lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements from Greenville Boulevard (US-264A) to Worthington Road/Cooper Street (SR-1711) (3.8 miles) (**ID No. U-2817**)
4. **NC 43** - Widen existing two-lane roadway to a four-lane divided facility from Memorial Drive (NC 11/US 13) to US 264 (2.5 miles) (**ID No. U-5018**).
- 5.\* **GREENVILLE BOULEVARD (US 264A/NC-43)** – Widen to six travel lanes and improve intersections from Memorial Drive (NC-11/903) to Tenth St. (4.5 miles).

- 6.\* **FIRE TOWER ROAD PHASE II (SR-1708)** - Construct a multi-lane urban section facility on new location with sidewalk, bicycle, and landscaping improvements from Memorial Drive (NC-11/903) to Forlines Road (1.6 miles) (**ID No. U-3613**).
- 7.\* **MAIN STREET (SR-1133)** - Reconstruct existing curb and gutter portion with sidewalk, landscaping, and bicycle improvements from NC-11 to the end of curb and gutter; widen existing two-lane roadway to a multi-lane urban section facility with sidewalk, landscaping, and bicycle improvements from the end of existing curb and gutter to the end of the existing pavement east of Old Tar Road (SR-1700).
- 8.\* **FROG LEVEL ROAD (SR-1127)** – Widen to meet tolerable lane width requirements and to serve as a connector between US 13/US 264A and NC-903.
- 9.\* **NC-33 WEST** - Widen roadway to a multi-lane rural section facility from US-264 in Greenville to US-64 southeast of Tarboro (17.9 miles) (**ID No. R-3407**).
- 10.\* **FIRE TOWER ROAD PHASE III, EAST FIRE TOWER ROAD (SR-1725) FROM CHARLES BOULEVARD (NC-43) TO FOURTEENTH STREET EXTENSION (SR- 1704)** - Widen existing two-lane roadway to a multi-lane urban section facility from Charles Boulevard (NC-43) to Fourteenth Street Extension (SR-1704) (0.6 miles).
- 11.\* **FOURTEENTH STREET (SR-1704)** - Widen existing two-lane roadway to a multi-lane urban section facility with intersection improvements from Red Banks to East Fire Tower Road (SR-1725) (1.12 miles).
- 12.\* **NORTHEAST BYPASS INCLUDING THE US-264/NC-33 EAST CONNECTOR** - Construct a four-lane, median divided, limited access facility on new location from US-264 Northwest Bypass to NC-33 East with a new bridge over the Tar River east of Greenville (9.2 miles) (**ID No. U-3430**).
- 13.\* **FIRE TOWER ROAD PHASE IV, EAST FIRE TOWER ROAD (SR-1725) FROM FOURTEENTH STREET EXTENSION (SR- 1704) TO PORTERTOWN ROAD (SR 1726) AND PORTERTOWN ROAD** - Widen existing two-lane roadways to multi-lane urban section facilities on East Fire Tower Road from Fourteenth Street Extension (SR-1704) to Portertown Road (SR-1726) (.75 miles), and Portertown Road from East Fire Tower Road (SR-1725) East 10<sup>th</sup> Street/NC 33 (1.43 miles). Includes intersection improvements at East Fire Tower Road and Portertown Road to change the primary movement to East Fire Tower Road and the northern leg of Portertown Road.
- 14.\* **CHARLES BOULEVARD (NC-43 South)** – Widen existing two-lane and three-lane roadway to a multi-lane urban section facility including sidewalk, landscaping, and bicycle improvements from Bell’s Fork to Worthington Road (SR-1711) (3.0 miles).
- 15.\* **ALLEN ROAD (SR-1203)** - Widen existing two and three lane roadway to multi-lane urban section facility with sidewalk, bicycle, and landscaping improvements from Stantonsburg Road (SR-1200) to US-13/264A (2.3 miles).

- 16.\* **IVY ROAD (SR-2241), TUCKER ROAD (SR-1759), AND AYDEN GOLF CLUB ROAD (SR-1723)** - Widen to meet tolerable lane width requirements, including straightening and realigning intersections, to serve as a connector between NC-102, NC-43 South, and NC-33 East.
- 17.\* **NC 102**, from NC 11 to Verna Avenue, widen to a multi-lane facility with sidewalks.
- 18.\* **FOURTEENTH STREET**, Railroad grade separation at CSX Transportation crossing 641, 641E (ID No. U-3839).
- 19.\* **FORLINES ROAD**, from SW Bypass Interchange to NC 11, Widen existing two-lane roadway to multi-lane urban section facility including bicycle and pedestrian facilities.
- 20.\* **NC 903**, from NC 11 to Greene County Line - Distance 7.6 miles - Widen existing pavement to 32 ft (4 ft widening either side to accommodate Bicycle) - Utility relocation, structure improvements, widen typical roadway section, various intersection improvements.

### **LOCAL PROJECTS**

**THOMAS LANGSTON ROAD EXTENSION** – Construct on new location a multi-lane urban section facility including sidewalk, landscaping, and bicycle improvements from Memorial Drive (NC-11/903) at Thomas Langston Road (SR-1134) to Evans Street Extension (SR-1700)(1.14 miles).

**BROWNLEA DRIVE EXTENSION PHASE II** – Construct primarily on new location a multi-lane urban section facility with sidewalk from Tenth Street to Fourteenth Street (0.8 miles).

**MAIN STREET EXTENSION** - Construct new multi-lane urban section facility with sidewalk, landscaping, and bicycle improvements from end of roadway to Worthington Road (SR-1711).

### **BRIDGE REPLACEMENT IMPROVEMENTS**

1. **MEMORIAL DRIVE (US 13/NC-11/903) OVER TAR RIVER BRIDGE NO. 38** - Replacement of existing bridges over the Tar River and overflow (**ID No. B-4786**).
2. **MT. PLEASANT CHURCH ROAD (SR-1418) BRIDGE 171** - Replacement of an existing bridge over Johnson's Mill Run (**ID No. B-4788**).
3. **STANTONSBURG ROAD (SR-1200) BRIDGE NO. 65** - Replacement of an existing bridge over Pinelog Branch (**ID No. B-4233**).
4. **JACK JONES ROAD (SR-1715) BRIDGE NO. 29** - Replacement of an existing bridge over Fork Swamp (**ID No. B-4603**).
5. **OLD RIVER ROAD (SR-1401) BRIDGE NO. 95** – Replacement of an existing bridge over Johnson's Mill Run (**ID No. B-4787**).

6. **AYDEN GOLF CLUB ROAD (SR-1723) BRIDGE NO. 25** - Replacement of an existing bridge over east branch of Swift Creek east of Ayden (**ID No. B-4237**).
- 7.\* **WEYERHAEUSER ROAD (SR-1900) BRIDGE NO. 154** - Replacement of an existing bridge over branch of Swift Creek (**ID No. B-4791**).
8. **PORTERTOWN ROAD (SR-1726) BRIDGE NO. 219** – Replacement of an existing bridge over Hardee Creek, .2 miles east of King George Road (**ID No. B-4238**).
- 9.\* **WORTHINGTON ROAD (SR-1711) BRIDGE NO. 28** – Replacement of an existing bridge over Fork Swamp (**ID No. B-4602**).
10. **FISHPOND ROAD (SR-1214) BRIDGE NO. 64** - Replacement of an existing bridge over Pinelog Creek with culvert (**ID No. B-4601**).
11. **NC-903 BRIDGE NO. 9** - Replacement of an existing bridge over Swift Creek east of Ayden (**ID No. B-4232**)
12. **KING GEORGE ROAD BRIDGE NO. 421** – Replacement of an existing bridge over Meeting House Branch. (**ID No. B-5100**)

**RAILROAD CROSSING IMPROVEMENTS** - In full support of railroad crossing improvements listed in the State TIP.

### **HIGHWAY SPOT SAFETY IMPROVEMENTS**

- 1.\* **NC-11/DAVENPORT FARM ROAD (SR-1128) INTERSECTION** - Improve safety and capacity at this intersection in Winterville.
- 2.\* **NC-11/THOMAS LANGSTON ROAD (SR-1134) INTERSECTION** - Improve safety and capacity at this intersection in Greenville.
- 3.\* **FIRE TOWER ROAD (SR-1708)/ARLINGTON BLVD AND COUNTY HOME ROAD (SR-1725) INTERSECTION** - Improve safety and capacity at this intersection in Greenville.
- 4.\* **OLD TAR ROAD/MAIN STREET INTERSECTION**- Improve safety and capacity at this intersection; design and construct in anticipation of and accommodation of future widening on Old Tar Road (SR-1700) and Main Street (SR-1133) in Winterville.
- 5.\* **COUNTY HOME ROAD (SR-1725) SAFETY IMPROVEMENTS** – Improve safety on County Home Road from Bells Chapel Road to Wintergreen Intermediate School, including adding a continuous turn lane.

- 6.\* **D.H. CONLEY HIGH SCHOOL SAFETY IMPROVEMENTS** – Improve safety on Worthington Road (SR-1711) in front of D. H. Conley High School.
- 7.\* **SOUTH CENTRAL HIGH SCHOOL AND CREEKSIDE ELEMENTARY SCHOOL SAFETY IMPROVEMENTS** – Improve safety on Forlines Road (SR-1126) in the vicinity of these schools.
- 8.\* **NC-11 SOUTH/OLD SNOW HILL ROAD (SR-1113) INTERSECTION** - Improve safety and capacity at this intersection on the southwest side of Ayden.
- 9.\* **NC-11 SOUTH/ELLIOT DIXON ROAD (SR-1154) INTERSECTION** - Improve safety and capacity at this intersection south of Ayden.
- 10.\* **FORLINES ROAD/FROG LEVEL ROAD** - Improve safety and capacity at this intersection in Winterville.
- 11.\* **NC 43/IVY ROAD** - Improve safety and capacity at this intersection in Winterville.

### **BICYCLE/PEDESTRIAN PROJECTS**

1. **SOUTH TAR RIVER GREENWAY** – Construct new bicycle path along south side of Tar River from Greenville Bridge over Town Creek to Green Mill Run Greenway (3.0 miles). (ID No. EB-4702).
- 2.\* **BIKEWAY SYSTEM IMPROVEMENTS** – Signs, pavement markings, maps, and brochures to develop the short-term “Bikeway 2000” system.
3. **GREEN MILL RUN GREENWAY** - Construct new bicycle path from Charles Boulevard to Evans Park. (ID No. EB-4996)
- 4.\* **PARKERS CREEK GREENWAY/BICYCLE PATH** - Construct new bicycle path along Parkers Creek from SR-1579 (Staton Road) to River Park North (3.4 miles). (ID No. EB-4997)
- 5.\* **GREEN MILL RUN, NATURAL CORRIDOR** – Construct new multi-use path from terminus of existing Green Mill Run greenway to where main stem of Green Mill Run meets a southern fork of the creek system, just East of Evans Road. Corridor would provide connectivity to the Green Mill Run Greenway.
- 6.\* **SCHOOLHOUSE BRANCH GREENWAY & COMPLETION OF 3<sup>RD</sup> STREET CONNECTOR** – Construct multi-use path along Schoolhouse Branch from South Tar River Trail to medical complex area.

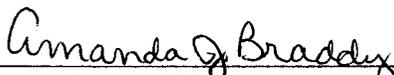
**PUBLIC TRANSPORTATION**

- 1. **RELOCATION OF CSX RAIL SWITCHING STATION** – Relocation of CSX switching station and track improvements on the Norfolk Southern and CSX systems (P-5000)
- 2.\* **INTERMODAL TRANSPORTATION CENTER** – Design, acquire land, and construct a multimodal transfer center for intercity buses, GREAT, ECU Student Transit, PATS, taxis, and possibly passenger rail (**ID No. TD-4716B**).
- 3.\* **PASSENGER RAIL SYSTEM (RALEIGH TO GREENVILLE)** – Feasibility/planning study for passenger rail service from Raleigh to Greenville, as described in NCDOT’s 2001 North Carolina Rail Plan.
- 4. **OPERATING, PLANNING AND CAPITAL ASSISTANCE** - For Transit operations from 07-01-09 through 06-30-17.
- 5.\* **TRANSIT CAPITAL ITEMS** – Projects listed in 2009-2015 MTIP.

Adopted the 17th day of March 2009.

  
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 Mayor Patricia C. Dunn, Chairperson  
 Transportation Advisory Committee  
 Greenville Urban Area

ATTEST:

  
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 Amanda J. Braddy, TAC Secretary

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## Attachment 6

### Actions Taken At Oct. 13, 2010 TAC Meeting

#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE (TAC) MEETING

Wednesday, October 13, 2010, at 10:00 a.m.  
Greenville Public Works Conference Room, 1500 Beatty St  
*Actions taken in bold*

- 1) Approval of Agenda; *approved*
- 2) Approval of Minutes of September 22, 2010, Meeting (Attachment 1); *approved*
- 3) Public Comment Period
- 4) New Business / Action Items:
  - a) Develop 2012-2018 MTIP Strategies (Attachment 2); **discussed; comments received**
  - b) Discussion of MPO staffing levels (Attachment 3); **discussed; agreed upon need for additional staff**
  - c) Comment on Mobility Fund project criteria (Attachment 4); **discussed; comments received**
  - d) Prioritization version 2.0 (Attachment 5); **discussed; comments received**

## Informational Item:



# Pitt County Board of Health

## Pitt County Board of Health Resolution

### RECOMMENDING A COMPREHENSIVE STRATEGY TO PROMOTE HEALTHY EATING AND ACTIVE LIVING IN PITT COUNTY

WHEREAS, obesity due to sedentary behavior and excessive calorie intake is now the second leading cause of preventable death;

WHEREAS, obesity increases the risk of heart disease, Type 2 diabetes and some cancers, reduces life expectancy, increases disability, increases social stigma, decreases work productivity and school achievement and greatly increases health care costs;

WHEREAS, less than one-fourth of Pitt County adults eat the recommended five or more servings of vegetables and fruit per day;

WHEREAS, more than one in four Pitt County adults reports eating fast foods four or more times per week;

WHEREAS, less than half of Pitt County adults meet recommendations for physical activity on a regular basis;

WHEREAS, approximately two-thirds of the Pitt County adult population and one-third of children ages 2-18 years are overweight or obese;

WHEREAS, regular physical activity and eating a variety of foods, including vegetables, fruits and whole grain products, low-fat dairy products, lean meats, poultry, fish and legumes and only small amounts of salt, sugar and saturated fat is associated with healthier and longer lives and can reduce the risk of heart disease, high blood pressure, diabetes, obesity and some types of cancer;

WHEREAS, breastfeeding is associated with reduced rates of obesity and is promoted by the Center for Disease Control and Prevention as a strategy to reduce childhood obesity and related chronic diseases;

WHEREAS, Pitt County has the potential to implement changes that will improve the health of its residents, and is home to a broad group of talented and committed people interested in promoting better nutrition and greater physical activity levels;

WHEREAS, the purpose of the Pitt County Board of Health is to protect, promote and assure the health of the people in Pitt County;

NOW, THEREFORE, LET IT BE RESOLVED, that the Pitt County Board of Health hereby declares obesity to be a major public health problem and a serious threat to the health and well being of children, adults and families in Pitt County.

BE IT FURTHER RESOLVED that the Pitt County Board of Health declares that immediate action must be taken to improve individual habits related to diet and physical activity that are established early in life and tend to persist through adulthood. Preventive action must be taken now, especially on behalf of children and youth, in order to avoid harmful effects that will undermine their health and their future.

BE IT FURTHER RESOLVED that the Pitt County Board of Health declares that individual knowledge, motivation and skills are necessary, but insufficient by themselves to fully address the problem of obesity. Individual behavior is significantly influenced by the environment in which people live, as well as the policies and practices of organizations and institutions throughout the community.

BE IT FURTHER RESOLVED that the Pitt County Board of Health calls upon everyone, including elected officials, government agencies, private businesses, the food industry, health care providers, schools, parents and community organizations to act in a strategic and concerted effort to impede and reverse these negative trends in Pitt County by promoting policies and programs and by pursuing environmental changes that encourage healthy eating and promote active living, making the healthy choice the easy choice.

Such actions may include, but are not limited to the following:

1. Participate in a community-wide campaign to promote healthy eating including promotion of healthy food and drink choices and active living, including promotion of physical activity.
2. Increase access to fruits and vegetables through the support of farmers' markets, community supported agriculture and community gardens.
3. Work with local convenience stores to expand access to healthy foods.
4. Evaluate local government planning documents and amend as necessary development standards to support access to healthy foods and physical activity.
5. Enhance employers' efforts to promote nutrition and physical activity through worksite wellness programs.
6. Promote breastfeeding friendly policies at worksites.
7. Support the implementation of safe and active routes to schools.
8. Support public transportation programs that allow for access to sources for fresh, healthy foods, parks and recreation spaces.
9. Support Pitt County Schools Student Wellness Policy that provides access to healthy food and drink, limits unhealthy food and drink availability and promotes daily physical activity including active recess and physical education.
10. Support the adoption of policies and best practices that promote daily physical activity in after-school settings.
11. Continue to support use of private and public facilities for physical activity, including community and senior centers and schools.
12. Support the Greenville Urban Area Metropolitan Planning Organization's (MPO) Bicycle and Pedestrian Master Plan.
13. Partner with academia and our communities to promote evidence-based practices and evaluate and disseminate results regularly and rapidly to the public.

PITT COUNTY BOARD OF HEALTH

Robert Ogden  
Robert Ogden, Chair

1-11-2011  
Date of Adoption