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

#### Tuesday, March 17, 2009, at 10:00 a.m. Public Works Conference Room, 1500 Beatty Street *Actions to be taken in bold italics*

- I. Approval of Agenda; *approve*
- II. Approval of Minutes of December 2, 2008, Meeting (Attachment 1); approve
- III. Election of new Chairperson and Vice-Chairperson; conduct election
- IV. Public Comment Period
- V. New Business / Action Items:
  - A. Self-Certification of Greenville Urban Area Metropolitan Planning Organization Transportation Planning Process (Attachment 2) – Resolution No. 2009-01-GUAMPO; *recommended for adoption*
  - B. 2009-2010 Planning Work Program (Attachment 3) Resolution No. 2009-02-GUAMPO; *recommended for adoption*
  - C. Revisions to Functional Classification Maps in MPO area to include SW Bypass (Attachment 4) Resolution No. 2009-03-GUAMPO; *recommended for adoption*
  - D. Greenville Urban Area Metropolitan Planning Organization 2009-2010 Transportation Improvement Priorities (Attachment 5) – Resolution No. 2009-4-GUAMPO; *recommended for adoption*
- VI. Non-Action Items:
  - A. Project Informational Updates:
    - Greenville Urban Area MPO Travel Demand Model
    - Comprehensive Transportation Plan (CTP) Update
  - B. Date, Time, and Place of TAC Meeting
    - Tuesday, March 17, 10:00 a.m. in the Greenville Public Works Conference Room
  - C. Actions Taken at Last TAC Meeting (Attachment 6)
- VII. Any other business

VIII.Adjourn



#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

### **ATTACHMENT 1**

#### MINUTES OF THE DECEMBER 2, 2008 TRANSPORTATION ADVISORY COMMITTEE MEETING

#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE (TAC) MINUTES December 2, 2008

Members of the Transportation Advisory Committee met on the above date at 2:00 p.m. in the Conference Room of the Public Works Facility. Ms. Patricia C. Dunn, PE, Chairperson, called the meeting to order. The following attended the meeting:

Mayor Patricia C. Dunn, City of Greenville Mayor Doug Jackson, Town of Winterville Mayor David C. Boyd, Jr., Village of Simpson Mayor Stephen W. Tripp, Town of Ayden Mr. Melvin C. McLawhorn, Pitt County Commissioner

#### **TECHNICAL COORDINATING COMMITTEE MEMBERS PRESENT:**

Mr. James Rhodes, County of Pitt Mr. Daryl Vreeland, City of Greenville Mr. Wesley Anderson, TCC Chairman Mr. David Brown, City of Greenville

#### **OTHERS PRESENT:**

Mr. Wayne Bowers, City Manager, City of Greenville Ms. Amanda Braddy, City of Greenville Ms. Rebecca Clayton, Pitt Area Transit Mr. Merrill Flood, City of Greenville Mr. Adam Mitchell, Town of Ayden

Mr. Stan Armstrong, Citizen, Pitt County

#### I. AGENDA:

Mayor Jackson made a motion and Mayor Tripp seconded to approve the agenda as distributed and the motion passed unanimously.

#### II. MINUTES:

Mayor Tripp made a motion to approve the minutes of the August 12, 2008 meeting as presented. Mayor Boyd seconded the motion, and the motion passed unanimously.

#### III. PUBLIC COMMENT PERIOD

#### **IV. NEW BUSINESS:**

#### A. 2009-2015 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) RESOLUTION NO. 2008-07

Mayor Dunn turned the meeting over to Mr. Daryl Vreeland, Transportation Planner for the City of Greenville. Mr. Vreeland gave a summary on the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) Resolution No. 2008-07 GUAMPO. There was no discussion on this item. Mayor Tripp made a motion to recommend the resolution amending the MTIP for adoption. The motion was seconded by Mayor Boyd and passed unanimously.

#### B. 2009-2015 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) RESOLUTION NO. 2008-08

Mayor Dunn turned the meeting over to Mr. Daryl Vreeland. Mr. Vreeland gave a summary on the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) Resolution No. 2008-08 GUAMPO. There was no discussion on this item. Mayor Jackson made a motion to recommend the resolution amending the MTIP for adoption. The motion was seconded by Mayor Boyd and passed unanimously.

#### C. RESOLUTION OF SUPPORT FOR UPDATE TO GREENVILLE URBAN AREA BICYCLE MASTER PLAN GRANT APPLICATION

Mayor Dunn again turned the meeting over to Mr. Vreeland. Mr. Vreeland gave a summary of the grant program along with the City's intent to submit a grant application. There was no discussion on this item. Mayor Tripp made motion to recommend the Resolution of Support for Update to Greenville Urban Area Bicycle Master Plan grant application to be adopted. The motion was seconded by Mayor Boyd and passed unanimously.

## D. RESOLUTION OF SUPPORT FOR SAFE ROUTES TO SCHOOL INFRASTRUCTURE GRANT APPLICATION

Mayor Dunn again turned the meeting over to Mr. Vreeland gave a summary of the Support for the Safe Route to Schools infrastructure grant program. There was no discussion on this item. Mayor Jackson made motion to recommend the Resolution of Support for Safe Route to Schools Infracture grant application to be adopted. The motion was seconded by Mayor Boyd and passed unanimously.

#### E. "DRAFT" UPDATE TO THE MPO'S PUBLIC INVOLVEMENT PLAN

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained the "draft" updates to the Public Involvement Plan for the MPO. There was no discussion on this item. Mayor Boyd made a motion to accept the "Draft" update to the MPO's Public Involvement Plan for adoption. Mayor Tripp seconded the motion and the motion passed unanimously.

#### F. RESOLUTION OF SUPPORT FOR DEVELOPMENT OF A COORDINATED PUBLIC TRANSIT-HUMAN SERVICES TRANSPORTATION PLAN FOR PITT COUNTY AND ENDORSEMENT OF GRANT APPLICATION FOR FUNDS TO BE USED IN THE DEVELOPMENT OF SUCH PLAN

Mayor Dunn turned the meeting over to Mr. Vreeland. Mr. Vreeland explained the need and benefits derived from the development of Coordinated Public Transit-Human Services Transportation Plan as well as the grant program NCDOT may have available for development of the plan. Mayor Jackson made a motion to recommend the resolution for adoption. Mayor Boyd seconded the motion. The motion passed unanimously.

#### G. RESOLUTION OF SUPPORT FOR SAFE ROUTES TO SCHOOL NON-INFRASTRUCTURE GRANT APPLICATION

Mayor Dunn again turned the meeting over to Mr. Vreeland. Mr. Vreeland gave a summary of the Safe Route to School Non-Infrastructure grant program and identified Eastern Carolina Injury Prevention Program as the applicant for the grant. There was no discussion on this item. Mayor Tripp made a motion to recommend the resolution for adoption. Mayor Boyd seconded and the motion passed unanimously.

#### H. DISCUSSION OF THE GENERAL ASSEMBLY'S 21<sup>ST</sup> CENTURY TRANSPORTATION COMMITTEE PROPOSAL TO TRANSER 5,000 LINEAR MILES OF STATE ROADS WITHIN MUNICIPAL BOUNDARIES TO LOCAL MUNICIPALITIES

Mayor Dunn turned the meeting over to Mr. Vreeland. Mr. Vreeland gave a synopsis and update of the issues involved in a possible transfer of maintenance, operations, modernization and expansion of 5,000 miles of state roads within municipal boundaries from NCDOT to local municipalities. Mayor Dunn stated she was informed this committee's proposal would be on hold. The general consensus of the group was not in favor of this proposal. This was a discussion item only and no motion was proffered.

## I. RESOLUTION OF SUPPORT FOR SAFE ROUTES TO SCHOOL INFRASTRUCTURE GRANT APPLICATION

Mayor Dunn again turned the meeting over to Mr. Vreeland. Mr. Vreeland gave a summary of the Safe Route to Schools Non-Infrastructure grant program and identified the Town of Ayden as the applicant for the grant. There was no discussion on this item. Mayor Boyd made a motion to recommend the resolution for adoption. Mayor Tripp seconded the motion. The motion passed unanimously.

#### V. INFORMATION ITEMS:

#### A. Status of Projects

- Southwest Bypass Record of Decision was signed in August 2008. A public hearing for Corridor Protection has been scheduled for November 20, 2008.
- Fire Tower Road Construction continues with an October 2009 completion date.
- **Tenth Street Connector** Steering Committee met in October and work has moved into Phase 2 of the project. The Purpose and Need Document was also approved by the committee. An April 2009 timeline has been set for another Public Information meeting.
- Greenville Urban Area MPO Travel Demand Model TAZ updating is currently being discussed with NCOT.

#### B. Actions Taken at Last TCC Meeting

This information was included in the agenda package as Attachment 11.

#### VI. ADJOURNMENT:

There was no other business or discussion. Mayor Boyd made a motion to adjourn the meeting. Mayor Tripp seconded the motion and the motion passed unanimously.



GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

### ATTACHMENT 2

#### SELF-CERTIFICATION OF GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION PLANNING PROCESS

- Memo From Daryl Vreeland to Wesley B. Anderson
- Self Certification Checklist
- Resolution 2009-01-GUAMPO

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#### MEMORANDUM

- TO: Wesley B. Anderson, TCC Chairman
- FROM: Daryl Vreeland, AICP, Transportation Planner
- DATE: March 9, 2009
- SUBJECT: Self-Certification of the Greenville Urban Area MPO's Transportation Planning Process



In accordance with federal regulations, all MPOs must certify their transportation planning process each year.

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 2009-01-GUAMPO* for TAC's consideration.

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.

It is requested that the committee adopt the attached resolution self-certifying the MPO's transportation planning process MTIP as recommended by the TCC during their January 14, 2009 meeting.

If you have any questions, please do not hesitate to call me at 329-4476.

Attachments

### **GREENVILLE URBAN AREA MPO** 2009-2010 Self-Certification Checklist

- 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)] <u>Yes</u>
- 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)] <u>Yes</u> <u>The policy board for the Greenville Urban Area is comprised of the Mayors of</u> <u>Greenville, Winterville, Simpson and Ayden, a County Commissioner representing the unincorporated area of Pitt County and the NCDOT Board Member for Division 2</u>
- 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)] <u>Yes To meet the 20-yr forecast the Town of Ayden and Village of Simpson became MPO members in August of 2004</u>
- Is there a currently adopted (Unified) Planning Work Program (U/PWP)? <u>Yes</u> 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? <u>Yes</u>
  - 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? <u>Yes, the TCC and TAC Boards meet quarterly and are open to the public and</u> <u>are advertised</u>
  - b. Is there a valid LRTP? Yes, adopted in August 2004 for years 2004-2030
  - 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?<u>Yes, this is</u> <u>accomplished through the Management and Operation (III-E) Function of the</u> <u>PWP.</u>
  - h. Does it conform to the State Implementation Plan (SIP) (if applicable)?<u>N/A</u>
  - i. Is it updated/reevaluated in a timely fashion (at least every 4 or 5 years)? <u>Yes, next</u> plan slated for adoption in 2009
- 6. Is there a valid TIP? <u>Yes 2009-2015 MTIP</u> 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? <u>Yes.</u> <u>the current 2009-2015 MTIP was adopted by the local TAC on August 12, 2008.</u> <u>The current STIP was adopted by the Board of Transportation on June 5, 2008.</u>

- 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? <u>Yes</u>(SAFETEA-LU)

#### How – <u>Through the LEDPA process and meeting with environmental groups to gain</u> input on future projects.

- Does the planning process meet the following requirements of 23 CFR 450.316 (2) (3), EO 12898? <u>Yes, each of the four items is included with the MPO's Public Involvement</u> Process.
  - 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)]
  - 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?
  - 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]
  - d. DBE
    - i. Does the MPO have a DBE policy statement that expresses commitment to the DBE program? [49 CFR 26.23]
- 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? <u>Yes</u>
  - c. Is adequate notice provided for public meetings? Yes
  - d. Are meetings held at convenient times and at accessible locations? <u>Yes, meetings</u> <u>are held during workdays and are held in public accessible locations.</u>
  - e. Is the public given an opportunity to provide oral and/or written comments on the planning process? <u>Yes, the public may speak at a TCC or TAC meeting</u> <u>regarding transportation matters and provide written comments thru email or</u> <u>written correspondence. Each TCC/TAC meeting has a Public Comment</u> <u>Period.</u>
  - 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? <u>Yes, various items are available such as the local thoroughfare plan, a</u> <u>link to the State Transportation Improvement Program (STIP) as well as</u> <u>updates on other transportation related activities</u>
- 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? <u>Yes</u> (SAFETEA-LU)
  - a. How Through the creation of Stakeholders groups for projects.

#### **RESOLUTION NO. 2009-01-GUAMPO**

## CERTIFYING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2009-2010

- 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 2030 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, 2009.

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

Amanda Braddy, Secretary

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GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

### **ATTACHMENT 3**

#### 2008-2009 PLANNING WORK PROGRAM (PWP)

- Memo From Daryl Vreeland to Wesley B. Anderson
- Draft 2009-2010 PWP
- Draft 5-year work plan
- Resolution 2009-02-GUAMPO

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#### MEMORANDUM

TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: March 9, 2009

SUBJECT: 2009-2010 Greenville Urban Area MPO Planning Work Program (PWP)

Per Federal regulations, all MPOs must adopt a Planning Work Program each year.

Attached please find a copy of the draft 2009-2010 PWP, a 5-year work plan, and *Resolution 2009-02-GUAMPO*.

The proposed PWP for 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 in the 2008-2009 PWP period and expected to be completed in the 2009-2010 PWP period include:

- Intermodal Transportation Center Site Selection and Facility Programming Study
- Ayden Subarea Study

Major studies planned to be initiated in the 2009-2010 PWP period include:

- Corridor Land Use Plan for NC 43 South
- Hazard Mitigation Plan (PWP funds to be used for Transportation Element/Section only)
- Greenville Urban Area Bicycle and Pedestrian Master Plan
- Winterville East/West Connectivity Study

The MPO has a balance of unprogrammed MPO PL funds. Therefore, NCDOT has requested the Greenville Area MPO to provide a 5-year work plan indicating how the excess funds will be expended. Otherwise, these funds will be transferred. In follow-up to NCDOT's request, the attached 5-year work plan was developed based on information provided by representatives of the MPO's participating communities and is proposed to be submitted to NCDOT.

It is requested that the committee adopt the attached resolution approving the 2009-2010 PWP as recommended by the TCC during their January 14, 2009 meeting.

If you have any questions, please do not hesitate to call me at 329-4476.



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# 2009-2010 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.

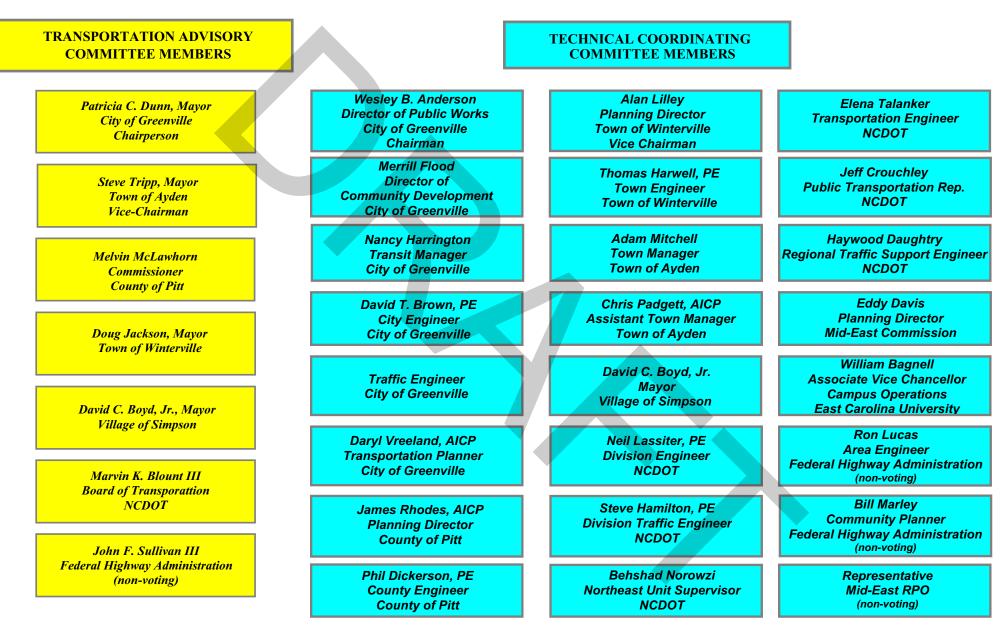
Citizen participation is an important element of the transportation planning process and is achieved by making study documents and information available to the public and by actively seeking citizen participation during plan reevaluation. Involvement is sought through techniques such as goals and objectives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

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

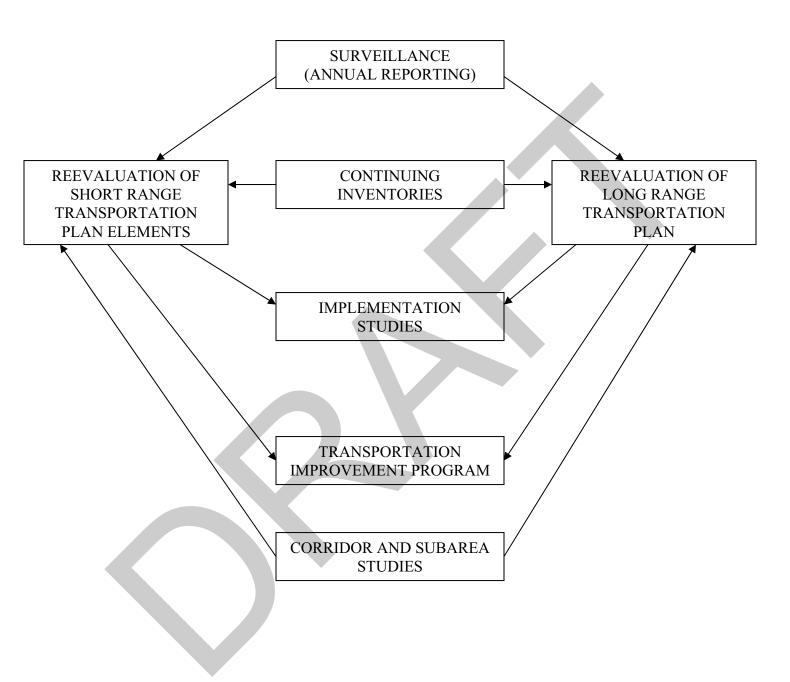
A chart showing the continuing transportation planning workflow for the Greenville Urban Area MPO is shown in Figure 2.

### Figure 1: Greenville Urban Area Metropolitan Planning Organization



Membership as of January 1, 2009

#### FIGURE 2: CONTINUING TRANSPPORTATION PLANNING WORK FLOW



#### GREENVILLE URBAN AREA MPO SUMMARY OF THE 2009-2010 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 2009-2010 PWP).

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

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

#### II-A-10 Mapping

Keep Geographic Information System transportation files current and produce maps on an as-needed basis for transportation related projects.

#### 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.

#### 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 recently delivered 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.

#### 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 future 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.

#### 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.

#### 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 2010-2011 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 2009-2010 PWP)

**Corridor Land Use Plan for NC 43 South** - Corridor is experiencing rapid non-residential growth, causing access management issues and numerous rezoning requests. Pitt County along with the MPO will develop a corridor land use plan addressing transportation related issues. (\$5,000 for the 2009-2010 PWP).

**Multi-jurisdictional Hazard Mitigation Plan (Transportation System Element only)** – As a part of this plan update, the transportation system will be examined to assess its vulnerability to various natural and manmade events. Pitt County will develop this plan which may encompass Ayden, Simpson, and Winterville. (\$7,500 for the 2009-2010 PWP)

**Intermodal Transportation Center Site Selection and Facility Programming Study** - This effort is being performed by a consultant, and funded with Section 5307 funds. Work includes continuing completion of environmental analysis on the selected site as well as initial property appraisals. The City of Greenville is developing this plan.

**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. (\$150,000 for the 2009-2010 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 2009-2010 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).

# Greenville Urban Area MPO FY 200ିକ୍ୟିଡିୀ ମିPlanning Work Program Proposed Funding Sources

Description         Description         Description         Description         Party         Party <t< th=""><th></th><th>TAOK</th><th></th><th>SPR</th><th></th><th></th><th>SEC. 104 (f)</th><th></th><th></th><th></th><th>ON 5303</th><th></th><th></th><th></th><th>ION 5307</th><th></th><th>TA</th><th>SK FUND</th><th>ING SUMN</th><th>IARY</th></t<>		TAOK		SPR			SEC. 104 (f)				ON 5303				ION 5307		TA	SK FUND	ING SUMN	IARY
Image: second	TASK	TASK DESCRIPTION	NCDOT	Highway FHWA	ΤΟΤΑΙ				Local			ΤΟΤΑΙ	Local			ΤΟΤΑΙ	LOCAL	STATE	FEDERAL	TOTAL
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LAC       Yourisal Signed Transp.       Table 1000       Yourisal Signed Sign	II-A	Surveillance of Change																		
Link a bind frame       Link a frame																				31,200
11.4.       Tired, Academia       P       0																				1,100 4,000
13.5.       True Spring Data       1			240	900		500	2,240										500	240	3,200	4,000
Line       Description       240       900       10000       10000       1000 <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Ů</td> <td>Ű</td> <td>Ŭ</td> <td>Ű</td>					3	0	0										Ů	Ű	Ŭ	Ű
LA-B       Market Occusions Relation       Image       I			240	960	1,200	200	800	1,000									200	240	1,760	2,200
III.AD       Tory True Status       I						0	0													
Inv. 10         Marging         Sec         Source         Source </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td></td>						0	0													
DA-11         Crimal Acce Particips Workshop         D <thd< th=""> <thd< th="">          &lt;</thd<></thd<>			940	2 260	4 200	0	2 400										600	940	5 760	7,200
LA-12         Bits & Post Factorism Plann         O         D <thd< th="">         D         D         <th< td=""><td></td><td></td><td>040</td><td>3,300</td><td>4,200</td><td>000</td><td>2,400</td><td>5. ·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>000</td><td>040</td><td>5,700</td><td>7,200</td></th<></thd<>			040	3,300	4,200	000	2,400	5. ·									000	040	5,700	7,200
S.         Song Range Transp. Plan         S.						0	0													
11-11         Objective of Base Yaou Data         1.000         4.000         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400         5.000         7.400 <th7< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th7<>																				
III-D2         Collection of Network Data         (100)         (200) <th(< td=""><td>II-B</td><td>Long Range Transp. Plan</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th(<>	II-B	Long Range Transp. Plan																		
10-33       Cave Model Updates       2.000       12.000       2.000       100																				12,000
18-14         Transit Surveys         100																				5,000
18-56       Generation for base to Notice Year       000       2.400       3.000       4.00       1.560       Annual Year       4.000       7.000       4.000       7.000       4.000       7.000       4.000       7.000 <td></td> <td></td> <td>2,640</td> <td>10,560</td> <td>13,200</td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td>ļ</td> <td></td> <td></td> <td>ļ</td> <td></td> <td>2,640</td> <td></td> <td>23,200</td>			2,640	10,560	13,200			,					ļ			ļ		2,640		23,200
18-66       Community Geals & Objectives       200       800       1,000       4,000       1,000       4,000       1,000       4,000       1			600	2 400	3.000													0		500 5,000
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II-B0       Capacity Difficiency Analysis       000       2,400       3,000       400       1,000       2,000       1,000       1,000       2,000       1,000																				18,000
Ha-10         Transferement of the LRTP         Image: Ensement of the LRTP         Image: Ensement of the LRTP         Image: Ensement of LRT	II-B-8		600	2,400	3,000	400	1,600	2,000									400	600	4,000	5,000
Hi-11         Elicycle & Pred Element of LRTP         D         2.000         8.000         10.000         0			200	800	1,000															3,000
III-12         Altronometal National Strategies         Image: Strate Strategies         Image: Strate Strategies         Image: Strate Strategies         Image: Strategies         Ima									2,000	2,000	16,000	20,000						2,000		21,000
III-15       Collector Street Element of LRTP       O						2,000	8,000										2,000	0	8,000	10,000
He-Ha Bail, Water or Other Mode of LRTP       Image: State or Other Mode of LRTP       Image: State or Other Mode of LRTP       Image: State of Other Mode of LRTP       Image: Sta						0	0										0	0	0	0
He-16         Freight Movement/Mobility Planning         Image: Competition Management Strategies         Image: Competition Strategies						200	800										200	0	800	1,000
III-61         Financial Planning         100         400         500         100         400         500           III-617         Gongeston Management Strategies         100         400         500         100         600         0         2.400         3.000         100         600         0         2.400         3.000         100         600         0         2.400         3.000         100         600         0         2.400         3.000         100         600         0         2.400         3.000         100         4.400         1.000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td></td><td>500</td></t<>																		0		500
III-B-16         Arr Qual. Planning/Conformity Anal.         m         600         2.400         3.000         m         model         600         0         2.400         3.000																		0		500
A.         Planning Work Program         120         Add         Add         Planning Work Program         120         Add         Planning Work Program         Planning	II-B-17	Congestion Management Strategies				100	400	500									100	0	400	500
B         Transp. Improvement Plan/Priorities         400         1,000         2,000         1,200 <t< td=""><td>II-B-18</td><td>Air Qual. Planning/Conformity Anal.</td><td></td><td></td><td></td><td>600</td><td>2,400</td><td>3,000</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>600</td><td>0</td><td>2,400</td><td>3,000</td></t<>	II-B-18	Air Qual. Planning/Conformity Anal.				600	2,400	3,000									600	0	2,400	3,000
B         Transp. Improvement Plan/Priorities         400         1,000         2,000         1,200 <t< td=""><td></td><td></td><td>100</td><td>100</td><td>000</td><td>1 0 0 0</td><td>1.000</td><td>5 000</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>4 000</td><td>400</td><td>4 400</td><td>5 000</td></t<>			100	100	000	1 0 0 0	1.000	5 000									4 000	400	4 400	5 000
C         Virtue	<u>III-A</u>	Planning Work Program	120	480	600	1,000	4,000	5,000									1,000	120	4,480	5,600
C         Virtue	III-B	Transp Improvement Plan/Priorities	400	1 600	2 000	2,400	9,600	12,000	1 200	1 200	9 600	12 000					3 600	1 600	20,800	26,000
III-C-1       Title V       120       480       600       100       400       500       100	<u></u>		100	1,000	2,000	_,	0,000	,	1,200	1,200	0,000	.2,000					0,000	1,000	20,000	20,000
III-C-2       Environmental Justice       100       400       500       100       100       0       400       500       100       100       0       400       500       100       100       0       400       500       100       100       0       600       1000       1000       1000       1000       1000       1000       1000       1000       1000       <	III-C	Cvl Rgts. Cmp./Otr .Reg. Regs.																		
IIII-C3       Disadvantage Business Enterprise       Image: Calibration of the Elderly & Disabled       Image: Calibration of th		Title VI	120	480	600													120		1,100
III-C-4       Planning for the Elderly & Disabled       200       800       1,000       800       1,000       800       1,000         III-C-5       Safety/Drug Control Planning       500       2,000       2,500       100       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       100       800       1,000       2,00						100	400	500									100	0	400	500
IIII-C-5       Safety/Drug Control Planning       100       2,000						000	000	4 000		· ·			×				000		000	1 000
III-C-6       Public Involvement       500       2,000 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>200</td> <td>800</td> <td>1,000</td> <td>100</td> <td>100</td> <td>800</td> <td>1 000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> <td></td> <td>1,000</td>						200	800	1,000	100	100	800	1 000						100		1,000
III-C-7       Private Sector Participation       Image: constraint of the sector partint of the sector par						500	2 000	2 500	100	100	000	1,000						100		1,000 2,500
D         Incidental Play/Project Dev.         Incidental Play/Project De						000	2,000	2,000									000	Ů	2,000	2,000
III-D-1       Transportation Enhancement Ping.       0																				
III-D-2       Enviro. Analysis & Pre-TIP Ping.       600       2,400       3,000       200       800       1,000       4,000       3,200       4,0         Ayden Studies       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000 *       10,000       40,000       50,000       75,00 *       10,000       40,000       50,000       75,00 *       10,000       40,000       50,000       75,00 *       10,000       40,000       50,000       76,000       10,000       40,000       50,000       10,000,000 *       10,000,000       10,000,000       10,000,000       10,000,000       10,000,000       10,000,000       10,000,000       10,000,00       10,000,000       10,000,000 <td></td> <td>Incidental PIng./Project Dev.</td> <td></td>		Incidental PIng./Project Dev.																		
III-D-3       Special Studies       Image: Construct of Hazard Mitigation Plan						0	0										0	•	0	0
Ayden Subarea Study       10,000       40,000       50,000 *       10,000       40,000       50,000 *         Trans. Element of Hazard Mitigation Plan       1,500       6,000       7,500 *       1       1       1,500       0       6,000       7,8         Corridor Land Use Plan for NC 43 South       1,000       4,000       5,000 *       1       1       1,000       0       4,000       5,000 *       1       1,000       0       6,000       7,8         Intermodal Transportation Center       10,000       4,000       10,000       100,000 *       1       1,000       0       4,000       5,000 *       1,000       0       4,000       5,000       1,000       0       4,000       5,000       1,000       0       4,000       5,000       5,000 *       1       1,000       0       4,000       5,000       1,000       <			600	2,400	3,000	200	800	1,000									200	600	3,200	4,000
Trans. Element of Hazard Mitigation Plan         1,500         6,000         7,500 *         1         1         1,500         0         6,000         7,500 *           Corridor Land Use Plan for NC 43 South         1,000         4,000         5,000 *         1         1         1,000         0         4,000         5,000 *           Intermodal Transportation Center         30,000         120,000         150,000 *         4,857         4,857         38,856         48,57         4,857	III-D-3	-				10.000	40.000	50 000 *									10.000	_	40.000	50.000
Corridor Land Use Plan for NC 43 South       Intermodal Transportation Center																		0		50,000 7,500
Intermodal Transportation Center       Image: Control of the system of the								=										0		5,000
Bicycle & Pedestrian Master Plan       Image: Constraint of the former of						.,000	.,000	5,000					4,857	4,857	38,856	48,570		4,857		48,570
III-D-4       Regional or Statewide Planning       200       800       1,000       500       2,000       2,500       Image: Constraints of the state		Bicycle & Pedestrian Master Plan																0	120,000	150,000
Image: Contractions       2,640       10,560       13,200       14,000       56,000       70,000       2,920       23,360       29,200       Image: Contractions       Image: Contractions <th< td=""><td></td><td>Winterville East-West Connectivity Study</td><td></td><td></td><td></td><td>8,000</td><td>32,000</td><td>40,000 *</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>8,000</td><td>0</td><td>32,000</td><td>40,000</td></th<>		Winterville East-West Connectivity Study				8,000	32,000	40,000 *									8,000	0	32,000	40,000
Image: Contractions       2,640       10,560       13,200       14,000       56,000       70,000       2,920       23,360       29,200       Image: Contractions       Image: Contractions <th< td=""><td></td><td></td><td></td><td></td><td>4 000</td><td></td><td></td><td>0.500</td><td></td><td></td><td></td><td></td><td> </td><td></td><td></td><td></td><td>500</td><td></td><td>0.000</td><td>0.500</td></th<>					4 000			0.500									500		0.000	0.500
International Control (1)       Intern	III-D-4	Regional or Statewide Planning	200	800	1,000	500	2,000	2,500									500	200	2,800	3,500
International Control (1)       Intern	III-E	Management & Operations	2 640	10 560	13 200	14 000	56 000	70.000	2 920	2 920	23 360	29 200					16 920	5 560	89 920	112,400
	<u></u>		2,040	10,500	13,200	14,000	50,000	70,000	2,320	2,320	23,300	23,200					10,320	5,500	03,320	112,400
Includes consultant efforts/study	TOTALS		12,200	48,800	61,000	88,760	355,040	443,800	6,220	6,220	49,760	62,200	4,857	4,857	38,856	48,570	99,837	23,277	492,456	615,570
Includes consultant efforts/study																				
	* Includes	consultant efforts/study															COG-#79	9103-v1-20	09-2010_PWF	_Tables.XLS

#### Greenville Urban Area MPO Page 32 FY 2009-2010 Planning Work Program Agency Spending

Charge		TOTAL	FEDERAL	NCDOT	LOCAL
Code	DESCRIPTION	COST			STAFF
II. Contin	uing Transportation Planning Work Program Meth	nodology, Re	esponsibiliti	es and Sche	edules
II-A	Surveillance of Change	<b>T</b>			
		21 200	24.060	240	6 000
II-A-1	Traffic Volume Counts	31,200	24,960 880	240	6,000 100
II-A-2 II-A-3	Vehicle Miles of Travel	1,100 4,000	3,200	120 240	560
II-A-3 II-A-4	Street System Changes Traffic Accidents	4,000	3,200	240	0
II-A-4 II-A-5	Transit System Data	0	0	0	0
II-A-6	Dwelling Unit, Pop. & Emp. Change	2,200	1,760	240	200
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	7,200	5,760	840	600
II-A-11	Central Area Parking Inventory	0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory	0	0	0	0
<u>II-В</u>	Long Range Transp. Plan				
II-B-1	Collection of Base Year Data	12,000	9,600	1,000	1,400
II-B-2	Collection of Network Data	5,000	4,000	600	400
II-B-3	Travel Model Updates	23,200	18,560	2,640	2,000
II-B-4	Travel Surveys	500	400	0	100
II-B-5	Forecast of Data to Horizon year	5,000	4,000	600	400
II-B-6	Community Goals & Objectives	3,000	2,400	200	400
II-B-7	Forecast of Futurel Travel Patterns	18,000	14,400	600	3,000
II-B-8	Capacity Deficiency Analysis	5,000	4,000	600	400
II-B-9	Highway Element of th LRTP	3,000	2,400	200	400
II-B-10	Transit Element of the LRTP	21,000	16,800	2,000	2,200
II-B-11	Bicycle & Ped. Element of the LRTP	10,000	8,000	0	2,000
II-B-12	Airport/Air Travel Element of LRTP	500	400	0	100
II-B-13 II-B-14	Collector Street Element of LRTP	2,000	1,600 800	0 0	400 200
II-B-14 II-B-15	Rail, Water or other mode of LRTP	1,000 500	400	0	100
II-B-15	Freight Movement/Mobility Planning Financial Planning	500	400	0	100
II-B-10	Congestion Management Strategies	500	400	0	100
II-B-17	Air Qual. Planning/Conformity Anal.	3,000	2.400	0	600
II-D-10		3,000	2,400	0	000
<u>III-A</u>	Planning Work Program	5,600	4,480	120	1,000
		26,000	20,800	1 600	2,600
<u>III-В</u>	Transp. Improvement Plan/Priorities	26,000	20,800	1,600	3,600
III-C	Cvl Rgts. Cmp./Otr .Reg. Regs.	0	0	0	0
III-C-1	Title VI	1,100	880	120	100
III-C-1	Environmental Justice	500	400	0	100
III-C-2	Disadvantaged Business Enterprise	0	400	0	0
III-C-3	Planning for the Elderly & Disabled	1,000	800	0	200
III-C-5	Safety/Drug Control Planning	1,000	800	100	100
III-C-6	Public Involvement	2,500	2,000	0	500
III-C-7	Private Sector Participation	0	0	0	0
	Incidental Ping /Project Day		0	0	0
<u>III-D</u>	Incidental Ping./Project Dev.	0	0	0	0
III-D-1 III-D-2	Transportation Enhancement Plng.	0 4,000	0 3,200	600	0 200
III-D-2 III-D-3	Enviro. Analysis & Pre-TIP Plng. Special Studies	4,000 301,070	3,200 240,856	4,857	200 55,357
III-D-3 III-D-4	Regional or Statewide Planning	3,500	240,856	4,857	50,357
111-0-4		3,300	2,000	200	500
III-E	Management & Operations	112,400	89,920	5,560	16,920
<u></u>		112,400	00,020	0,000	10,020
	TOTALS	618,070	494,456	23,277	100,337
	Staff consists primarily of City of Greenville staff (Lead P				

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<sup>#799103-v1-2009-2010\_PWP\_Tables.XLS</sup> 03/06/09 Anticipated DBE Contracting Opportunities for FY 09-10

Name of MPO: Greenville Urban Area Metropolitan Planning Organization

Person Completing Form: Daryl Vreeland

Telephone Number: 252-329-4476

Prospectus Task Prospectus	Prospectus	Name of Agency	Name of Agency Type of Contracting Federal funds to	Total Funds to be
Code	Description	Contracting Out Opportunity	Opportunity	 Contracted Out
			(Consultant, etc.)	
None anticipated at this tim	at this time			

#### Greenville ଧ୍ୟୁରୁନ୍ତୁ ୟୁrea MPO FY 2009-2010 Planning Work Program Transit Task Narrative

	MPO		440004	(10500			1
	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	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.	Phase II - Intermodal Transportation Center Finalize Location, Complete Environmental Analysis, Appraisals	
	Expected Completion	6/30/2010	6/30/2010	6/30/2010	6/30/2010	6/30/2010	
7-	Date of Product(s)	0,00,2010	0,00/2010	0/00/2010	0,00/2010	0/00/2010	
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	Phase II - Interest group meetings, site selection and conceptual design study complete	
-	Prior FTA Funds	\$12,800	\$8,000	\$3,760	\$800	\$40,000	\$65,360
10-	Relationship To Other Activities	\$12,000	\$0,000	\$3,700	\$000	Phase II - Funded under Task Code 442400	φ00,300
	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%						
	HPR - Highway - FHWA 80%						
14-	Section 104 (f) PL Local 20%						
15-	Section 104 (f) PL FHWA 80%						
	Section 5303 Local 10%	\$2,920	\$2,000	\$1,200	\$100		\$6,220
17-	Section 5303 NCDOT 10%	\$2,920	\$2,000	\$1,200	\$100		\$6,220
18-	Section 5303 FTA 80%	\$23,360		\$9,600			\$49,760
	Subtotal Section 5307 Transit - Local 10%	\$29,200	\$20,000 \$0.00	\$12,000	\$1,000	\$4,857	\$62,200 \$4,857
	Section 5307 Transit - NCDOT 10%		\$0.00			\$4,857	\$4,857
	Section 5307 Transit - FTA 80%		\$0.00			\$38,856	\$38,856
	Subtotal		\$0.00			\$48,570	\$48,570
	Additional Funds - Local 100%						
	Grand total	\$29,200	\$20,000	\$12,000	\$1,000	\$48,570	\$110,770

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

#### <u>FY 09-10</u>

**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 2009-2010 PWP)

**Corridor Land Use Plan for NC 43 South** - Corridor is experiencing rapid nonresidential growth, causing access management issues and numerous rezoning requests. Pitt County along with the MPO will develop a corridor land use plan addressing transportation related issues. (\$5,000 for the 2009-2010 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 MPOarea 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. (\$150,000 for the 2009-2010 PWP)

**Multi-Jurisdictional Hazard Mitigation Plan (Transportation element only)** - As part of the plan update, the transportation system will be examined to assess its vulnerability to various natural and manmade events. Pitt County will develop this plan which may encompass Ayden, Simpson, and Winterville. (\$7,500 for the 2009-2010 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 2009-2010 PWP)

**Intermodal Transportation Center Site Selection and Facility Programming Study** -This effort is being performed by a consultant, and funded with Section 5307 funds. Work includes continuing completion of environmental analysis on the selected site as well as initial property appraisals. The City of Greenville is developing this plan. (\$48,570 for the 2009-2010 PWP)

#### <u>FY 10-11</u>

**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 2010-2011 PWP)

**Winterville Connector Street Master Plan** – The Town of Winterville will develop this plan to develop an appropriate network of connector streets. 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 2010-2011 PWP)

#### <u>FY 11-12</u>

**Travel Demand Model Update** – Update travel demand model with 2010 Census Data and for next LRTP update. The City of Greenville will manage this project. (\$50,000 for the 2011-2012 PWP)

#### <u>FY 12-13</u>

**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)

#### <u>FY 13-14</u>

**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)

\*Retain \$100,000 in additional funds in case additional programmed funds are needed.

# Greenville Urban Area MPO

## 5-year plan

Charge		09-10	10-11	11-12	12-13	13-14
Code	DESCRIPTION	proposed	proposed	proposed	proposed	proposed
I. Contir	nuing Transportation Planning Work Prog	ram Methodology, Respo	onsibilities and	Schedules		
I-A	Surveillance of Change					1
II-A-1	Traffic Volume Counts	31,200	31,200	31,200	31,200	31,20
II-A-2	Vehicle Miles of Travel	1,100	1,100	1,100	1,100	1,10
II-A-3	Street System Changes	4,000	4,000	4,000	4,000	4,00
II-A-4	Traffic Accidents					
II-A-5	Transit System Data					
II-A-6	Dwelling Unit, Pop. & Emp. Change	2,200	2,200	2,200	2,200	2,20
II-A-7	Air Travel					
II-A-8	Vehicle Occupancy Rates					
II-A-9	Travel Time Studies					
II-A-10	Mapping	7,200	7,200	7,200	7,200	7,20
II-A-11	Central Area Parking Inventory		,	í í	,	· · · ·
II-A-12	Bike & Ped. Facilities Inventory					
1 B	Lang Banga Tranan Blan					
<u>II-B</u>	Long Range Transp. Plan	40.000	40.000	40.000	40.000	40.000
II-B-1	Collection of Base Year Data Collection of Network Data	12,000	12,000	12,000	12,000	12,000
II-B-2		5,000	5,000	5,000	8,000	13,00
II-B-3	Travel Model Updates	23,200	10,000	10,000	23,200	23,20
II-B-4	Travel Surveys	500	500	500	500	50
II-B-5	Forecast of Data to Horizon year	5,000	5,000	6,000	4,000	8,00
II-B-6	Community Goals & Objectives	3,000	3,000	3,000	3,000	3,00
II-B-7	Forecast of Futurel Travel Patterns	18,000	18,000	18,000	18,000	18,00
II-B-8	Capacity Deficiency Analysis	5,000	5,000	5,000	5,000	5,00
II-B-9	Highway Element of th LRTP	3,000	500	500	2,000	3,00
II-B-10	Transit Element of the LRTP	21,000	12,390	12,390	12,390	12,39
II-B-11	Bicycle & Ped. Element of the LRTP	10,000	10,000	10,000	10,000	10,00
II-B-12	Airport/Air Travel Element of LRTP					1,00
II-B-13	Collector Street Element of LRTP					50
II-B-14	Rail, Water or other mode of LRTP	1,000	1,000	500	500	50
II-B-15	Freight Movement/Mobility Planning	500	500	500	500	50
II-B-16	Financial Planning	500	500	500	500	50
II-B-17	Congestion Management Strategies	500	500	500	500	50
II-B-18	Air Qual. Planning/Conformity Anal.	3,000	3,000	5,000	5,000	3,00
II-A	Planning Work Program	5,600	6,000	6,000	6,000	6,000
<u>II-B</u>	Transp. Improvement Plan/Priorities	26,000	16,320	16,320	16,320	18,200
II-C	Cvl Rgts. Cmp./Otr .Reg. Regs.					
III-C-1	Title VI	1,100	1,100	1,100	1,100	1,10
III-C-2	Environmental Justice	500	500	500	500	2,00
III-C-3	Disadvantaged Business Enterprise			0	0	
III-C-4	Planning for the Elderly & Disabled	1,000	1,000	1,000	1,000	1,00
III-C-5	Safety/Drug Control Planning	1,000	1,000	1,000	1,000	1,00
III-C-6	Public Involvement	2,500	2,500	2,500	2,500	2,50
III-C-7	Private Sector Participation				, , , , , , , , , , , , , , , , , , ,	, 
	Incidental Ding (Decide to Day					
<u>II-D</u> III-D-1	Incidental Ping./Project Dev.			<u> </u>	l	
	Transportation Enhancement Plng.	4.000	4.000	4 000	4 000	4.00
III-D-2	Enviro. Analysis & Pre-TIP Plng.	4,000	4,000		4,000	4,00
III-D-3	Special Studies	301,070	47,500		150,000	150,00
III-D-4	Regional or Statewide Planning	3,500	3,500	3,500	3,500	3,50
III-E	Management & Operations	112,400	99,200	99,200	99,200	99,20
		A18		000.015	105.015	4.40 75
	TOTALS	615,570	315,210	320,210	435,910	448,790

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

03/09/09

#### **RESOLUTION NO. 2009-02-GUAMPO**

# APPROVING THE FY 2010 (2009-2010) 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 2010; and
- WHEREAS, the Transportation Plan has a planning horizon of 2030 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 2010 (2009-2010);

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area hereby approves and endorses the Planning Work Program for SFY 2010 (2009-2010) for the Greenville Urban Area Metropolitan Planning Organization on this the 17th day of March 2009.

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

Amanda Braddy, Secretary



GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

# **ATTACHMENT 4**

### **REVISIONS TO FUNCTIONAL CLASSIFICATION MAPS IN MPO AREA TO INCLUDE SW BYPASS**

- Memo From Daryl Vreeland to Wesley B. Anderson
- Proposed Functional Classification maps
- Resolution 2009-03-GUAMPO

#### **MEMORANDUM**

TO:	Wesley B. Anderson, TCC Chairman	
FROM:	Daryl Vreeland, Transportation Planner	
DATE:	March 9, 2009	
SUBJECT:	Revisions to Functional Classification Maps in MPO area to include SW Bypass	GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

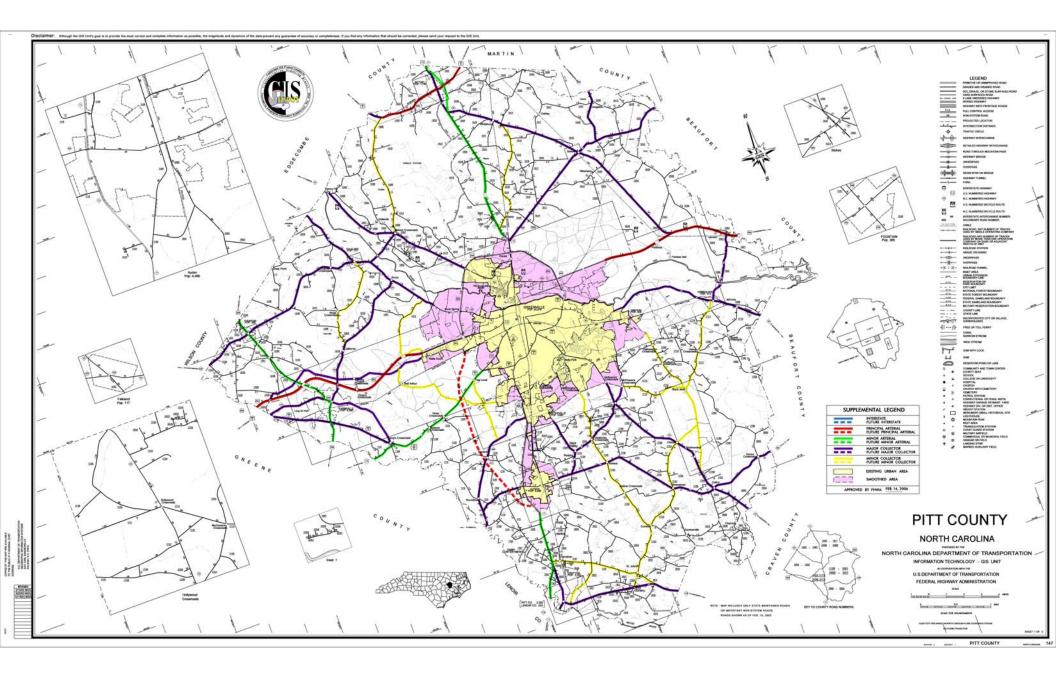
The North Carolina Department of Transportation (NCDOT) is proposing to revise its Functional Classification System for inclusion of the Southwest Bypass Project (TIP project # R-2250) located within the MPO. Functional Classification is the process by which streets and highways are grouped into classes (or systems) according to the character of service they are intended to provide. This system is primarily used for: assessing the extent, conditions, and performance of the highway system; as a planning tool for planning activities including Section 134 planning requirements; for appropriation of funds; and to establish jurisdictional responsibility and design criteria. The proposed changes to the functional classification maps are presented on the attached maps. NCDOT has requested the MPO's approval of the changes.

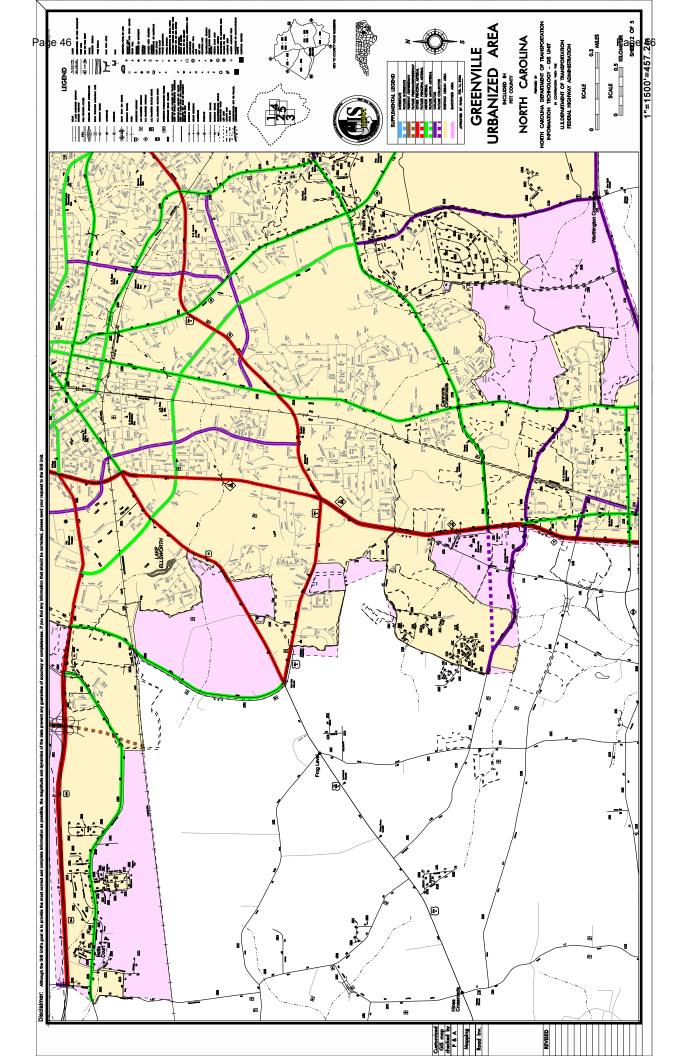
Attached for TAC's consideration is *Resolution 2009-3-GUAMPO* supporting NCDOT's and Federal Highway Administration (FHWA's) adoption of the functional classification maps to include the necessary changes associated with the Southwest Bypass Project.

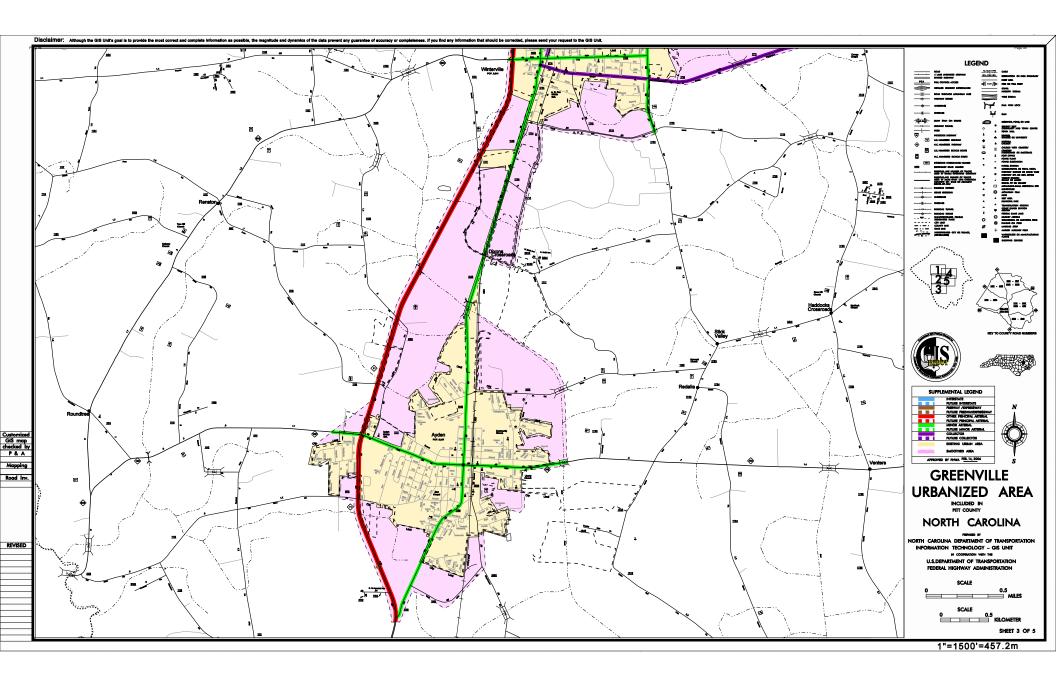
It is requested that the committee recommend that TAC adopt the attached resolution of support as recommended by the TCC during their January 14, 2009 meeting.

If you have any questions, please do not hesitate to call me at 329-4476.

Attachments







#### RESOLUTION NO. 2009-03-GUAMPO SUPPORTING ADOPTION OF FUNCTIONAL CLASSIFICATION MAP CHANGES INDICATING ADDITION OF SW BYPASS PROJECT (TIP # R-2250) BY THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION AND FEDERAL HIGHWAY ADMINISTRATION

WHEREAS, the Transportation Advisory Committee is the governing body of the Greenville Urban Area Metropolitan Planning Organization; and

WHEREAS, Functional Classification is the process by which streets and highways are grouped into classes, or systems, according to the character of service they are intended to provide; and

WHEREAS, the classifications are based on whether the area is rural or urban and is grouped into arterials, collectors and local streets, and

WHEREAS, the functional classification maps are being revised to reflect the Southwest Bypass Project (TIP project number R-2250)

WHEREAS, the Metropolitan Planning Organization Transportation Advisory Committee did review the Functional Classification System maps attached to this resolution.

NOW, THEREFORE, BE IT RESOLVED by the Transportation Advisory Committee of the Greenville Urban Area MPO that it does hereby support the revision and adoption of the North Carolina Functional Classification Maps for the Greenville Urbanized Area and Pitt County detailing the addition of the Southwest Bypass Project (TIP # R-2250) by the North Carolina Department of Transportation and Federal Highway Administration.

This 17th day of March, 2009.

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

Amanda Braddy, Secretary



GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

# **ATTACHMENT 5**

### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION 2009-2010 TRANSPORTATION IMPROVEMENT PRIORITIES

- Memo From Daryl Vreeland to Wesley B. Anderson
- 2-year TIP process (Exhibit A)
- Public Comments received (Exhibit B)
- Meeting Minutes from member-jurisdiction governing boards (Exhibit C)
- Draft 2009-2010 Priorities List (Resolution 2009-04-GUAMPO) (Exhibit D)
- 2007-2008 Priorities List (Exhibit E)

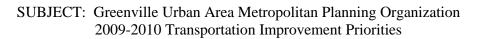
GREENVILLE URBAN AREA

#### MEMORANDUM

TO:	Wesley B. Anderson, TCC Chairman
10.	wesley D. Anderson, TCC Channan

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: March 9, 2009



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 (Exhibit A).

The Greenville Urban Area MPO public involvement process involves soliciting input, ideas, and concerns regarding transportation from area citizens. Open House information sessions were held in the Winterville Town Hall (January 7th) and Sheppard Memorial Library (January 9th). We obtained written comments through a variety of means. Please reference the attached Exhibit B for the public comments received by the City of Greenville.

As is custom, the "draft" Transportation Improvement Priorities (as revised by the TCC) was presented to the local governing bodies before the MPO's Transportation Advisory Committee (TAC) formally considers the Priorities on March 17, 2009. The meeting minutes of each jurisdiction's governing body when the Draft Priorities list was presented is at Exhibit C.

Also, please find attached (Exhibit D) a copy of the "draft" 2009-2010 Transportation Improvement Priorities list. On January 14, 2009, the MPO's Technical Coordinating Committee (TCC) reviewed the "draft" Greenville Urban Area MPO 2009-2010 Transportation Improvement Priorities (Resolution 2009-04-GUAMPO, attached). Also, please find attached (Exhibit E) our 2007-2008 Priorities list adopted by the TAC on November 16, 2007.

Changes from the 2007-2008 Priorities list, including TCC recommendations and consideration of public input are reflected in the Draft 2009-2010 list (Exhibit D). Proposed changes and edits are presented as follows (modified or new text in **bold**, deleted text in <del>strikethrough</del> format):

Recommended changes to the Highway Improvement Priorities list are:

- Modify description of priority #5 as indicated: GREENVILLE BOULEVARD (US 264A/NC-43) Widen to six travel lanes and improve intersections from Memorial Drive (NC-11/903) to Charles Blvd (2.3 miles) Tenth St. (4.5 miles)
- Modify description of priority #11 as indicated: FOURTEENTH STREET (SR-1704) -Widen existing two-lane roadway to a multi-lane urban section facility with intersection improvements from <del>York Road</del> **Red Banks Road** to East Fire Tower Road (SR-1725) <del>(0.9</del> <del>miles)</del> (1.12 miles).

- Modify description of priority #13 as indicated: 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) to East 10<sup>th</sup> Street/NC 33 (1.43 miles) just east of the railroad tracks (1.41 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.
- Add new project (as priority # 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.
- Add new project (as priority # 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.
- Remove Priority #17: New College Hill Drive. This project intended to construct a multilane urban section facility on new location from Fourteenth Street to College Hill Drive with a link to the Green Mill Run greenway. (Remove project from Priority list)
- Add new project: NC102, from NC 11 to Verna Avenue, widen to multi-lane with sidewalks. Improve existing section to a 5 lane facility near NC-11 and tapering down to a 3-lane facility heading east towards Verna Avenue.
- Modify description of priority #3 as indicated (to match STIP): 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); programmed for planning and environmental studies only for the entire section).
- Add new project (to match STIP): Fourteenth Street, Railroad grade separation at CSX Transportation crossing 641, 641E (ID No. U-3839).

Recommended changes to the Local Projects list are:

• Remove: BROWNLEA DRIVE EXTENSION PHASE III Construct primarily on new location a multi lane urban section facility with sidewalk from Sixth Street to Tenth Street (0.2 miles). (Remove project from Priority list)

Recommended changes to the Bridge Replacement Improvements list are:

- Remove priority #1 (project has been constructed): NC-102 BRIDGE NO. 53 Replacement of an existing bridge over Swift Creek east of Ayden (ID No. B-4231). (Remove project from Priority list)
- Add new project: NC-903 BRIDGE NO. 9 Replacement of an existing bridge over Swift Creek east of Ayden (ID No. B-4232).
- Add new project: KING GEORGE ROAD BRIDGE NO. 421 Replacement of an existing bridge over Meeting House Branch. (ID No. B-5100)

There are no changes regarding the Highway Spot Safety list.

Regarding the Bicycle/Enhancement Project list:

- Recommend renaming this section to Bicycle and Pedestrian Projects (to match STIP)
- Modify project (to correct STIP number): South Tar River Greenway construct new bicycle path/greenway from Town Common to Green Mill Run Greenway (3 miles) (ID No. EB-4702)
- Modify project (to match TIP): GREEN MILL RUN GREENWAY PHASE II COMPLETION - Construct new bicycle path from Charles Boulevard to Hooker Road Evans Park (1.0 miles). (ID No. EB-4996)
- Modify project (to match STIP): 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**)
- Add project: GREEN MILL RUN, NATURAL CORRIDOR Construct new multiuse 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.
- Add project: 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.

Recommended changes to the Public Transportation list (indicated in bold):

- 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).
- OPERATING, PLANNING AND CAPITAL ASSISTANCE For Transit operations from 07-01-079 through 06-30-157
- TRANSIT CAPITAL ITEMS Projects listed in 20079-20135 MTIP
- 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.

It is requested that the committee review and adopt the attached resolution approving the 2009-2010 Priorities List as recommended by the TCC during their January 14, 2009 meeting.

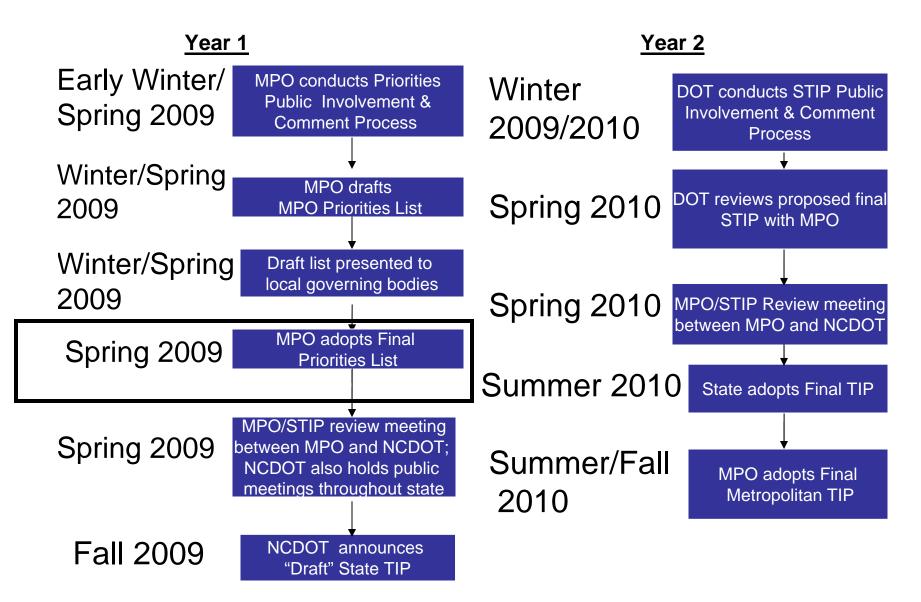
If you have any questions, do not hesitate to call me at 329-4476.

Attachments

# Exhibit A

2 Year TIP Process

# **Two-Year Transportation Improvement Program Process**



# Exhibit B

Public Comments received

Page 1 of 1

## Daryl Vreeland

Page 59

From:Michelle Evans [wolfpack.fanatic2@yahoo.com]Sent:Monday, February 23, 2009 2:30 PMTo:Daryl Vreeland

Subject: Re: Greenville Traffic

**From:** Michelle Evans [mailto:wolfpack.fanatic2@yahoo.com] **Sent:** Thursday, February 19, 2009 1:54 PM **To:** Action Line; Wayne Bowers; Thom Moton; Steven Hawley **Subject:** Greeville Traffic

I'm a concerned citizen that has been living in Greenville for about 12 years.

I am, as well as everyone in Greenville, wondering about the terrible traffic situation in Greenville. Are there any plans to put in some sort of bypass around the city or anything? The town just keeps growing and growing. We are a University that is almost as large as NC State (we are the third largest in the State). Raleigh has several ways to get around the city with 440. Are we ever going to get there? Who is planning our development? We want our University and hospital to continue to grow. But how in the world is this possible? Our bypass of 264 has nothing on that road. I'm not sure why the city did not plan for our growth on Greenville Blvd. /Memorial Dr. Simply put, taking a child to school or going shopping down the road shouldn't be a 30 min. drive. just to get through 3 stoplights in the middle of the afternoon.

It's okay to have growth, but someone needs to be planning for the traffic growth. Getting down Greenville Blvd. /Memorial/Firetower / etc. is getting ridiculous. We need help and a plan. Who is planning this and what is the plan?

I'm frustrated when I see all the downtown area being revitalized and the traffic situation continuing to get worse. I understand most of the revitilization may be grant money. But, we have to have tax money and lottery money going to road development somewhere.

I'm just frustrated. Please respond to what the plan is. Thank you.

(Comment form via your website does not work. There is an error msg.)

#### **Daryl Vreeland**

From:	jcnelson83@suddenlink.net
Sent:	Sunday, January 18, 2009 2:56 PM
То:	Daryl Vreeland
Subject:	MPO-TIP Comments

Mr. Vreeland, MPO-TIP Board Members: Thank you for allowing me the opportunity to comment on the proposed MPO-TIP. I strongly recommend the complete elimination of the R-2250, Southwest Bypass Project and ask for the redirection of its' Right-of-Way funds into the remaining prioritized projects as proposed by the MPO-TIP Board. It seems only rational that in view of the current budget crisis that a highway that is not funded and will not be built in the next 4 years or longer not be a priority. Due to economic difficulties nation-wide traffic will not increase significantly enough to warrant such a costly venture while other, more worthwhile projects, face the potential of significant unwarranted delay or cancellation. Respectfully, Joseph A. Nelson, Ed.D. P.O. Box 3

Winterville, NC 28590

#### **Daryl Vreeland**

From:	jcnelson83@suddenlink.net
Sent:	Thursday, January 15, 2009 12:55 PM
То:	Daryl Vreeland
Subject:	RE: DOT Priorities-No to South West Bypass-2250

I would also like to add that Pitt County/Greenville needs to complete its' planned roadways for the internal infrastructure before spending money on a road that provides limited access to Greenville Blvd.

---- Daryl Vreeland <DVreeland@greenvillenc.gov> wrote:

> Thank you for your comments.

> ----Original Message-----

- > From: jcnelson83@suddenlink.net [mailto:jcnelson83@suddenlink.net]
- > Sent: Friday, January 09, 2009 11:36 AM
- > To: Daryl Vreeland

>

> Subject: DOT Priorities-No to South West Bypass-2250

> Good Morning Daryl: My name is Catherine Nelson. I am a landowner in the Renston Historic District and have been a resident of Pitt County all of my life. You met my husband, Joe at the town meeting in Winterville earlier this week. I understand that you are new to the MPO and do not have a great deal of history about the SW Bypass. This highway is not necessary in an area with such a small population density. It is going to destroy prime farmland and timber, displace families, and cause urban sprawl. Our local policy makers have not been leaders in this process..only followers of large building contractors that managed to get our commissioners and local town boards to change their minds about the corridor..and instead, ram it through a federally qualified rural historic district. They never read the environmental impact study and no questions were asked to the DOT.

> My father, Kenneth Dews was a member of the MPO for many years until his death in 2001. He would have never thought something like this would have been handled so poorly by our community and the DOT. It's a disgrace. Let me provide an example. In November 2008, participants attending a local public hearing recently voiced concerns about the venue used to discuss the Southwest Bypass. It was conducted in a church sanctuary, maps were taped to the sanctuary walls, and the public comment podium was placed directly in front of the Lord's Table.

> Although I live in the historic district and the bypass will come within 150 feet of my mother's home which is in the national register of historic places, there are larger issues that should override the need for this highway. With economic conditions as they are, this bypass is an extravagance NC cannot afford. No money has been appropriated to build this useless Bypass so why should NCDOT begin acquiring land until they have the money in hand to build it?

> Any support the MPO can provide to stop the acquisition of land and building of this highway to nowhere would be greatly appreciated.

> Thank You! > > Catherine Dews Nelson > P.O. Box 3

> Winterville, NC 28590

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January 13, 2009

Mr. Daryl Vreeland, AICP Transportation Planner City of Greenville 1500 Beatty Street Greenville, NC 27834

Dear Mr. Vreeland:

I would like to comment on the Greenville Urban Area Thoroughfare Plan of Highway Improvements as presented by the Greenville Urban Area Metropolitan Planning Organization. My concern is Priority Number 12- Northeast Bypass including the US-264/NC-33 connector (ID No. U-3430).

Our family lives at 5170 US Highway 264 East just beyond the "proposed" interchange. We also own and farm land all around this area. We are definitely against having a new overpass at the proposed location. We would appreciate the Department of Transportation evaluating other locations along Highway 264 East to determine if in **20- 30 years** this interchange will be the correct location for movement of traffic and projected growth pattern. Realizing the entire bypass is within the metropolitan boundary, positioning a bypass outside of the boundary may have a more positive effect on traffic patterns in the future. According to earlier maps, the bypass has already experienced changes in the Northern section; as well as, the Southwest proposed loop (ID No. R-2250). Traffic movement will not be as efficient if the Northeast Bypass remains in the current location on the map dated December 13, 2004. The industrial complex traffic will not drive north to get on the bypass as it is not conveniently located. The previous location of this interchange would have been more conducive for traffic flow, but that changed with expansion of industrial needs.

We do not believe the current location of the interchange and the Northeast Bypass will serve the future traffic needs for Pitt County. It will once again fence in the growth pattern of Greenville and surrounding communities inside the perimeter of the proposed completed bypass. If the bypass stays between Simpson and Grimesland it will have the same effect on growth in these areas.

Please present these suggestions to the Greenville Urban Area Metropolitan Planning Organization for their consideration.

Sincerely,

ane Biley

Anne Briley

#### Dear Mr. Vreeland,

Allow me to introduce myself. My name is Bruce R. Tripp, Jr. and I live with my wife and daughter at 5130 US 264 East, Greenville, NC. My dental practice is located next door at 5076 US 264 E. I have lived and worked in the immediate area of the intersection of US 264 and Rams Horn Road all of my life. The proposed location of TIP project ID No. U-3430 causes much concern for our family as well as our neighbors.

Upon review of the "proposed" location of this Northeast Bypass we are obviously concerned with the proximity to our home and to my office. We feel there are better locations that should be examined for this future bypass. We have been told this "dotted" line is NOT a definitive location for the proposed Northeast Bypass - Tar River Bridge project; however, to date this is the ONLY location we have found on any map. There would be no TIP number had the DOT not already completed studies that would confirm acceptability of the current "proposed" location for this bridge.

Our additional concern is that the proposed bridge location is too close to W. Arthur Tripp Bridge that currently crosses the Tar River as part of the Northeast Greenville Blvd. To claim the need for this Northeast Bypass is a project that anticipates future growth in the Greenville area is commendable. Yet the current congestion being experienced on the NE Greenville Blvd will never be solved by the proposed location of the Northeast Bypass. The point I would like to make is NO ONE is going to exit out of the Industrial Park travel west on Greenville Blvd, exit off G Blvd onto NC Hwy 11/13 drive over a mile north then get onto the Northeast Bypass and drive to Simpson when their destination is Greenville. The Northeast Bypass project as currently proposed is simply too close to Greenville and does not serve the true future needs of northeast Pitt County.

While examining the collective purposes of a bridge crossing the Tar River to serve the transportation needs of the community and maximizing the use of taxpayer funds the Grimesland Bridge area has to be at the top of any list. The old Grimesland Bridge on is too narrow, too old and too small. It sorely needs replacing. Build a new bridge in that area keeping the existing bridge so as not to have to detour current traffic. This would provide an excellent foundation for a future Northeast Bypass around not only Greenville but all of northeast Pitt County. Furthermore, the proposed Beaufort County US Hwy 264 East Bypass would be accessible to this highway system.

All we ask is the committee and the NCDOT please consider all viable locations for building this future bridge and Northeast Bypass. Finally, please do not "fence" in the current growth that is occurring in the Northeast and Southeast sections of Pitt County with bypasses too close to Greenville.

Thank you,

Sanch Y ....

### Pitt Community College Comments For Greenville Urban Area Metropolitan Planning Organization January 7, 2009

Pitt Community College is growing at a documented pace of 15% during last five years.

Pitt Community College has the 7<sup>th</sup> largest credit enrollment in NC.

Preliminary spring 2009 enrollment: 18% increase above last year.

Phase I construction of the Facilities Master Plan will be underway in 2010.

Pedestrian and vehicle safety are priorities for the following areas:

- 1. Reedy Branch Road between Tice Road and Davenport Farm Road
- 2. Intersection of Firetower Road/Dr. Fulford Drive and Memorial Drive
- 3. Possible extension of Firetower Road west to intersect with Reedy Branch Road
- 4. The Opening of two buildings on campus will increase pedestrian and vehicle traffic:
  - a. Goess Student Center (located on east side of Reedy Branch Road)
  - b. Herman Simon Building (located on Dr. Fulford Road)

The College looks forward to the new Firetower Road intersection and the benefits it will bring to present and future students.

#### **Daryl Vreeland**

From:	G. Dennis Massey [dmassey@email.pittcc.edu]
Sent:	Wednesday, January 07, 2009 9:09 AM
To:	Daryl Vreeland
Cc:	Gary Evans; Brian Miller; Donald Spell; Kathy Carnes; Pamela Hilbert; Susan Everett; Susan
Subject:	Nobles; Wayne Bowers; Kelly Barnhill Pitt Community College

On Friday I plan to attend the meeting related to NCDOT priorities at the Sheppard Memorial Library. I would like to present safety concerns related to the growing Pitt Community College campus, its students, employees, and visitors.

This afternoon Dr. Brian Miller, Assistant to the President, will attend the Winterville meeting and speak briefly to our Winterville neighbors about increasing traffic due to construction west of Reedy Branch Road as well as the new Herman Simon Health Sciences Building on Fulford Drive.

We remain eager to experience the increased traffic volume of Firetower Road. However, the extension of Firetower to Reedy Branch between our campus and Sam's Club appears a logical path to avoid congestion and get the bulk of traffic towards the Southwest Bypass and points west of Memorial Parkway. This would also minimize the traffic on Reedy Branch and work towards closing the road to through traffic on the south end of our campus.

Thanks for your assistance in facilitating our speaking at these hearings.

G. Dennis Massey President, Pitt Community College PO Drawer 7007 Greenville, NC 27835 (252) 493-7220 dmassey@email.pittcc.edu

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#### Page 1 of 1

## Daryl Vreeland

Page 66

From: Tom L. Adkisson [pivomaker@hotmail.com]
Sent: Wednesday, January 07, 2009 9:14 AM
To: Daryl Vreeland
Subject: Transportation Planning for Greenville

I would just like to voice my support for more bike friendly additions to our fair city. Bike lanes, greenways, etc., would be a welcome sight! The benefits are numerous. A more fit population, reducing pollution and dependence on oil, and family entertainment are just a few of these benefits.

Thanks for taking my views into consideration.

Tom Adkisson 202 Lancelot Drive Greenville, NC 27858 558-1919

Windows LiveTM: Keep your life in sync. Check it out.

### Daryl Vreeland

From: Prati, Robert [PRATIR@ecu.edu]

Sent: Tuesday, January 06, 2009 6:20 PM

To: Daryl Vreeland

Subject: GREENVILLE TRANSPORTATION

Greenville Urban Area MPO, c/o Public Works Dept., PO Box 7207, Greenville, NC 27835-7207

#### Comments/suggestions:

You are surely well-aware that local traffic has rapidly reached nightmare congestion in merely the past 3-4 years. Some suggested areas needing priority attention:

- Evans/Old Tar needs to be widened (like Firetower) from Greenville Blvd all the way south into Winterville. With more and more
  housing popping up unchecked everywhere, the traffic continues to flow nonstop, or until it becomes a parking lot north and south of
  Firetower on this road. It's unbelievable! More and more people are free-wheeling through the Lynndale and Bedford
  neighborhoods in effort of finding shortcuts and avoiding the parking-lot-roads.
- Widening Firetower was a great idea/much needed, but also needs to continue through to Portertown, because Firetower is already
  a major E-W thoroughfare
- Then Portertown also needs to be widened up north through to 10<sup>th</sup> Street, allowing a nearly complete circle of most of the city with a four lane road system. All major cities have a loop to help massive traffic flows and commuters. Loops are key to reducing congestion.
- Timing the light signals better would also be nice shouldn't there be a team of engineers to work this? Computerization? Subsurface signal trips?
- A light is BADLY needed at the egress of the new Ashcroft subdivision onto Firetower road (right across from the actual old metal Fire-Tower on Firetower road). I know of more people complaining about almost getting killed there than anywhere else in town. This has been the case for several years. I've personally seen at least two accidents there recently, though surely there have been many more.
- A 10<sup>th</sup> street connector (old topic of discussion) to Stantonsburg/264 is still desperately needed and probably still more than a decade off.... But worth mentioning nonetheless.

If more than one of these happen in the next five years, I'll be very impressed. Thanks for reading and considering requests from frustrated motorists.

(And this is coming from a patient driver who used to drive regularly in Atlanta, Dallas and San Diego – some of the more congested cities in the country.)

Dr. Robert Prati Department of Finance College of Business, Bate 3131 East Carolina University Greenville, NC 27858 Phone: (252) 328-6560 Email: PratiR@ecu.edu



"Do what you can, with what you have, where you are." President Theodore Roosevelt, 1901

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### Daryl Vreeland

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From: Donna [smartdiva@suddenlink.net]

Sent: Tuesday, January 06, 2009 3:34 PM

To: Daryl Vreeland

Subject: Transportation improvement - Winterville

January 6, 2009

I noted the opportunity for public input regarding transportation in the Winterville/Greenville area.

There are multiple issues that should be given priority.

The four way stop signs on Forlines Road, Reedy Branch and Frog Level are safety hazards. The four way stop signs should be replaced as soon as possible with traffic lights.

The traffic pattern on Forlines Road should be carefully evaluated. There are two schools, residential on Forlines Road and our subdivision that primarily depend on access via the bridge on Forlines between Reedy Branch and Red Forbes. Closure of the bridge on Forlines Road creates a safety problem for this area. When the bridge is closed all school traffic requires to be re routed. In the case of an emergency

access to this area for emergency vehicles is more difficult.

The intersection of Hwy 903, Red Forbes and Poccosin needs to be redesigned. That intersection is a safety hazard and when the Forlines bridge is closed their have been many accidents. The intersection alignment does not offer a line of sight for anyone traveling on 903 into Winterville. If the bridge on Forlines Road is closed most of the school traffic funnels through that intersection.

South Central High School and Manchester subdivision only have access from Forlines Road. If for any reason Forlines is closed between Red Forbes and Frog Level emergency vehicle access will be extremely limited.

The Forlines bridge should be reassessed as far as capacity. The bridge has a limited weight capacity but every afternoon school buses sit on the bridge as they wait to proceed through the four way stop at Reedy Branch.

There are very limited walkways and pathways in our area. The development of sidewalks and walking paths should be a priority.

Donna Smart Manchester Subdivision Winterville

## **Proposal for a Regional Transportation Center**

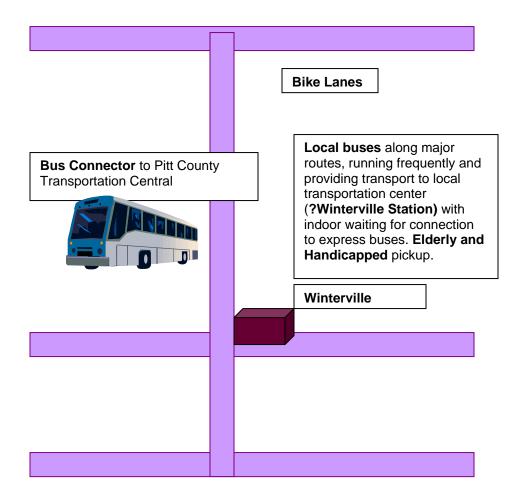
For further information, contact:

Lillian Burke 596 Bayberry LN Winterville, NC 28590 258 6978 Ipburke@peerlessmail.net

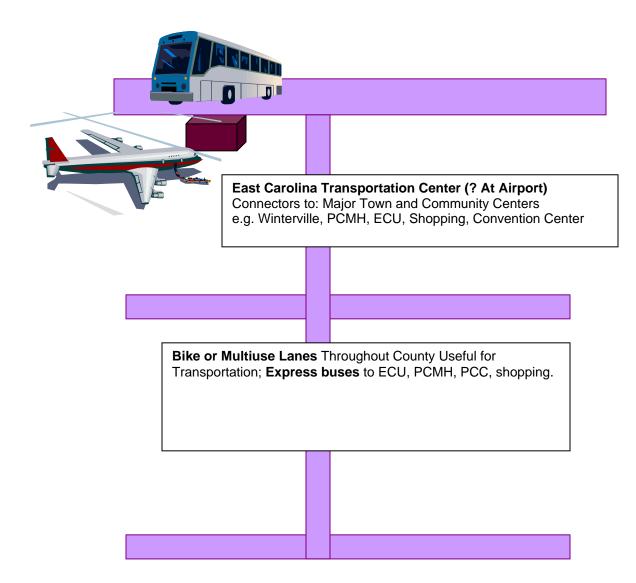
If you would like a copy, please notify me, preferably by email or postal mail. Email copies are preferred.

Version of January 7, 2009

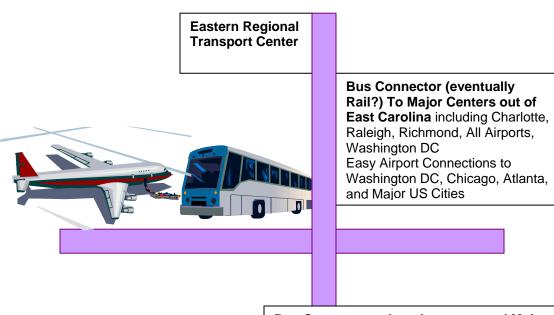
## **Winterville Plan**



## **Pitt County Plan**



## **Regional Plan**



Bus Connectors along Interstate and Major Highways to Eastern NC and Regional Cities between East Carolina Transportation Center and Areas such as: Outer Banks Myrtle Beach Interstate Connector along Major Highways

## Summary of Goals, Objectives, Funding

## **Primary Goals**

Improve Traditional Transportation in Eastern North Carolina Improve access to services including education, shopping, medical, recreation, and arts Provide infrastructure for commercial development Provide transportation with potential goal of developing E. NC as retirement area Keeping cost of living low in our community Minimizing dependence on gas/oil

## **Details of Transportation Goals**

#### Improve Traditional Transportation in Eastern North Carolina

Traditional transportation is defined as using easily available resources, with minimal infrastructure development as a first step. For instance, the airport might serve as a Regional Transportation Center (RTC). Express buses coming into the RTC from the Outer Banks and major Eastern NC communities would promote use of the airport and make it more cost-effective for USAir to increase jet service to the community. We could also run buses directly to the Raleigh airport and possibly to Richmond and/or Charlotte. Any loss of revenue from airport fees could be compensated by a RTC fee to cover needed services. Although theoretically this is present now, examination of bus schedules shows that it takes hours to get from Greenville to RDU and might involve several bus transfers (RDU to Raleigh, Raleigh to Rocky Mt, and Rocky Mt to GV). An overall plan with buses running on, e.g. 264, with stops only along the highway

#### Improve access to services including education, shopping, medical, recreation, arts

Many people can get transportation to a local stop, e.g. at Washington or Manteo, but have difficulty getting into Greenville for medical services or other purposes. There could be express buses running from towns on the major highways and just making one stop in each town.

#### Provide infrastructure for commercial development

Good and inexpensive transportation has several advantages for companies: They are able to build up a business and get their goods to market at a lower cost Workers can live in their own communities and get to work at less cost Desirable living with bike trails, greenways, parks, environmentally friendly waterways Helps on recruitment of executive and professional talent

# Provide transportation with potential goal of developing E. NC as retirement area

E. NC would be an ideal retirement area but we are limited by transportation for people who cannot drive. This area has a low cost of living, moderate climate, access to excellent medical care. There would be other needs such as the need for overall planning for development of waterways, access to arts, etc. However, access to transportation is a basic need

Version of January 7, 2009

#### Keeping cost of living low in our community

Transportation, as a major cost, provides assistance to many members of the community. Development of an overall plan might make

#### Minimizing dependence on gas/oil

Ultimately, we can expect that gas and oil will get higher or be limited. This is a good time to think about regional planning due to the possible infrastructure development money that might become available.

## **Potential Funding**

#### Federal

Funding for bicycle transportation lanes Potential infrastructure funds available as part of economic stimulus

#### State

Special funding available for bicycle lanes (most has gone to Asheville) Application for specialized grants

#### Regional

Companies and institutions that might benefit from access

e.g. University Health Systems might collaborate on a medical transportation system to the Heart Center and other regional services

Companies might collaborate on services needed to bring in workers and ship in/out goods and supplies.

Support from towns in region who might wish to incorporate this into their own transportation system (e.g. by making the Outer Banks more accessible for vacationers).

#### **User Fees**

User fees incorporated into ticket fees for express buses using infrastructure transportation system

Ticket fees Parking fees at regional transportation center

## **Future Ideas**

#### Further development of low cost transportation ideas:

Could we have a transportation system that allows people to use mini-vehicles, such as golf carts, for transportation to the local regional transportation center? This would be practical for people who are not likely to bicycle or walk.

## **Steps**

Consider the possibility of a regional transportation center by local planning commissions and governments

If a possibility, establish working group to develop an initial proposal including:

Potential scope

Stakeholder identification

Initial contact with other regional governments to see if they are interested in collaboration

Consider whether any local plans can be initiated immediately:

e.g. local bike transportation

If further development needed:

Invite stakeholders, representatives from interested regional governments Develop final overall plan Develop priorities Establish working groups for various parts of plan Example working groups: Bicycle Plans (in progress already) Planning for Regional Transportation Center Express Bus Plans Future transportation options Group to coordinate with other regional governments Determine plans for each component Get approvals needed Seek funding

#### COMMENT SHEET TRANSPORTATION PRIORITIES OPEN HOUSE PUBLIC MEETING SHEPPARD MEMORIAL LIBRARY JANUARY 9, 2009

**COMMENTS:** 

lease consi some a flaching le nans/cyclists crossing 09 lest 10th cenuray . ipedas in crosse catury DOT perm Think ٢ twely. **OPTIONAL: TELEPHONE ADDRESS** NAME ilie Kane 1706 Canterbury Rd. 355-6789

**COMMENT SHEET** TRANSPORTATION PRIORITIES OPEN HOUSE PUBLIC MEETING SHEPPARD MEMORIAL LIBRARY R. B. Binkley **JANUARY 9, 2009** COMMENTS: Issues X5. (0) WConnection from 244 ByPass to SIOBP emoved West (beyoud, Needs to E Medical ities) so as Not to worsen Facil mittic Conjustion the al Tower Road extention to Anvento tach Ra \* Hookes Rd. extention -- beyond reenville Blue **OPTIONAL:** NAME<sub>2</sub> ADDRESS **TELEPHONE** Kow Binkley 1174-000 (252) 355-7420

#### COMMENT SHEET TRANSPORTATION PRIORITIES OPEN HOUSE PUBLIC MEETING SHEPPARD MEMORIAL LIBRARY JANUARY 9, 2009

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**OPTIONAL:** 

**TELEPHONE ADDRESS** NAME 252-353-9 arnoustic Dr 27858

## Exhibit C

Governing Body meeting minutes

#### Items for Decision

#### *Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Priorities for the Transportation Improvement Program (TIP) -James Rhodes*

#### Information Provided with the Agenda

To solicit input on this year's transportation priority list, the Technical Coordinating Committee for the Greenville Urban Area Metropolitan Planning Organization (MPO) established a 30-day comment period and hosted two open house sessions. Based on public input and review of past priorities, the Committee has unanimously recommended approval of the attached draft transportation priority listing by the Transportation Advisory Committee of the MPO.

Prior to consideration by the Transportation Advisory Committee, each governing board of the member jurisdictions (Pitt County, Winterville, Simpson, Ayden and Greenville) will be provided an opportunity to review and endorse the draft priority list. On March 2nd, MPO Transportation Planner Daryl Vreeland will review the various sections of the recommended list and highlight changes from the previously adopted priorities. The Transportation Advisory Committee, of which Chairman McLawhorn is a member, will meet on March 17th to approve the final priority listing. The Committee's approved list will be presented to the Department of Transportation officials for consideration for the 2011-2017 Transportation Improvement Program.

#### Staff Recommendation

Provide input and endorse the 2009-2010 Greenville Urban Area MPO transportation priorities for the Transportation Improvement Program.

#### Manager Comments

Concur with recommendation to provide input and endorse the 2009-2010 Greenville Urban Area MPO transportation priorities for the TIP.

#### **Meeting Notes**

Mr. James Rhodes introduced Mr. Daryl Vreeland, Transportation Planner, who presented the following PowerPoint presentation.

Commissioner Johnson asked about a new bridge across the Tar river from the Simpson area along highway 264. Mr. Vreeland said the 264 NC 33 Connector is on the State Transportation Improvement Program. Mr. Rhodes indicated this project was also included on the MPO priority list. Commissioner Johnson said he would like to see a different approach to how the projects are prioritized. Commissioner Johnson said the Board of Commissioners needs to have more input. Mr. Vreeland said the MPO is created by Memorandum of Understanding and is represented by surrounding municipalities.

Mr. Elliott asked if the voting was weighted. Mr. Rhodes said all representatives in the Metropolitan Planning Organization have an equal vote.

Commissioner James asked about Highway 33 going into Edgecombe county line. Mr. Rhodes said it is in a different division as far NCDOT is concerned. He said the way it is laid out right now, once funded, the construction will start on the Edgecombe county side and work toward Greenville. Mr. Rhodes said it is one project but will be constructed in three sections.

#### Motion:

Provide input and endorse the 2009-2010 Greenville Urban Area MPO transportation priorities for the Transportation Improvement Program. Motion made by Commissioner Beth Ward. Motion seconded by Commissioner Eugene James.

#### Discussion:

Commissioner Johnson said there are various issues that come up and the Board needs to pay more attention to what's going on in terms of negations between the members of the MPO. Commissioner Johnson said he is opposed to what is being presented. He said he does not believe in terms of priority is what Pitt County Government should be in favor of.

Vice Chairman Ross stated in the proposed draft presented on the Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Priorities for the Transportation Improvement Program (TIP) there are 54 proposals, 16 have been funded and 4 are for the City of Greenville which leaves 12 for the other voting members.

Vote Record: David Hammond Yes Beth Ward Yes Eugene James Yes Tom Johnson No Mark Owens, Jr. Yes Jimmy Garris Yes Melvin McLawhorn Yes Kenneth Ross Yes Ephraigm Smith Yes

Voting Totals: Yes: 8 No 1

#### TOWN OF WINTERVILLE BOARD OF ALDERMEN ADOPTED MINUTES OF THE REGULAR MEETING ON MONDAY, FEBRUARY 9, 2009

The Town of Winterville Board of Aldermen met in regular session on Monday, February 9, 2009 at 7:00 p.m. in the Assembly Room at the Winterville Town Hall with Mayor Douglas Jackson presiding. Mayor Jackson called the meeting to order. Mayor Jackson requested that all stand for the invocation. Fire Chief Carnie Hedgepeth led the invocation, which was followed by the Pledge of Allegiance. Members of the Board present were Veronica Roberson, Johnny Moye, Tony Moore, Mark Smith, and David Hooks. Members of staff present were Town Manager Bill Whisnant, Town Attorney Keen Lassiter, and Town Clerk Tangi Williams.

#### Draft Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Improvement Priorities

Daryl Vreeland, Transportation Planner for the City of Greenville, presented the draft Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Improvement Priorities. Concerns from the Board were expressed and questions were addressed. Mr. Vreeland requested that the Clerk record comments from Alderman Moore.

A motion was made by Alderman Moore to deny the approval of the Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Improvement Priorities. The motion died for a lack of a second. Alderman Moore stated that he will ask Governor Bev Purdue not to fund the plan because it does not list the concerns of the Town of Winterville. The Plan does not include the streets that are of concern to Winterville. It does not address the concerns Winterville has regarding the Southwest Bypass. Alderman Moore noted that Winterville concerns are not addressed in the plan as presented.

Planning Director Lilley stated that Alderman Moore's concerns are valid and Mr. Vreeland supports the comments made. Planning Director Lilley reminded the Board that Mr. Vreeland is not from NCDOT, but he is from the MPO.

Mayor Jackson declared the public hearing and solicited comments from the audience. Hearing no one, Mayor Jackson declared the public hearing closed. Mayor Jackson noted that a NCDOT meeting was held in December 2008.

Alderman Smith noted that he did not support the project and echoed Alderman Moore's comments.

Alderwoman Roberson stated that she was disappointed that the plan does not provide any connectivity; nor is bus transportation between the communities addressed. She felt that there should be at least a connection from Winterville to Pitt Community College. She also has the same concerns that Alderman Moore and Alderman Smith expressed about the bypass. She added that the Board has expressed concerns about the streets and speed limits in Winterville.

Mr. Vreeland stated that if the Town has a transit operator, they are welcome to attend the meetings. Town Manager Whisnant stated that the Town's Planning Director has carried the message forward regarding the east-west connectivity, as well as throughout the Town. Planning Director Lilley stated that all of the issues that have been brought out are transportation related issues. This specific list are highway specific priorities, as well as the MPO has been able to reach a consensus. Some of the needs that the Town has would not qualify for funding. The MPO proposal of this list is no way indicating a disagreement of the list. Some of the comments have been endorsed by a resolution from the MPO to NCDOT. This does not represent the entire transportation plan. Alderman Smith stated that he understood that it is a priority list, but he wants to be sure that his priorities Main, Mill and Old Tar Road are addressed. Mayor Jackson stated that it would be wise for a Board member to attend an MPO meeting. Alderman Hooks stated that he does not support the Southwest Bypass as outlined in this plan. If he was to vote to support the plan, it sends a mix signal if he does not want it to move forward in its present state. Alderman Smith noted that this is not an MPO problem, but it is a NCDOT problem.

A motion was made by Alderman Moore and seconded by Alderwoman Roberson to deny endorsement of the MPO 2009-2010 Transportation Improvement Priorities. All members of the Board voted in the affirmative. Motion carried.

#### TOWN OF AYDEN BOARD OF COMMISSIONERS AYDEN, NORTH CAROLINA FEBRUARY 23, 2009 MINUTES

The Town of Ayden Board of Commissioners met on Monday, February 23, 2009, at 6:00PM, Ayden District Courtroom, Town Hall, 4144 West Avenue, Ayden, North Carolina.

#### **Decision Items**:

#### 1. MPO Draft 2009-2010 Transportation Improvement Priorities

Mr. Vreeland returned to give another brief presentation on the MPO Draft 2009-2010 Transportation Improvement Priorities. He stated that the MPO is responsible for carrying out an annual planning work program, part of which must address updating the Metropolitan Transportation Improvement Priorities such as streets, highways, bridges, etc. Mr. Vreeland presented the five top projects for 2009-2010 transportation improvement priorities which are: 1) Southwest Bypass; 2) Tenth Street Connector; 3) Evans Street and Old Tar Road; 4) NC 43 and 5) Greenville Boulevard. In addition, Mr. Vreeland also made comments about the selected five priorities and their significant benefits.

Commissioner Pritchard asked why Ayden did not have very many projects on the priorities list. The Town Manager explained that the reason most of the projects pertained to Greenville, Winterville, and Pitt County was because the three of them were members of the MPO before Ayden and Simpson and therefore they have had time to conduct studies on their projects where Ayden has not. Mitchell explained that Ayden is currently in the process of conducting a "Primary Streets" Study and once it is complete that there will be road projects that will be eligible for inclusion in the priorities list.

A motion was made by Commissioner Skinner to approve MPO Draft 2009-2010. The motion was seconded by Commissioner Gibson. The motion passed unanimously.

#### Village of Simpson Regular Council Meeting February 16, 2009 @ 7:00pm

The Meeting began @7:03pm

The Village of Simpson Council held their regular Council meeting February 16, 2009 7:00 pm at the Village Hall, 2768 Thompson Street, Simpson, NC 27879.

#### Council Members Present:

David C. Boyd Jr., Mayor Brenda G. Hawkins, Mayor Pro-Tem Willie Sumerlin, Councilman

#### **Others Present:**

Jeannette B. Newbern, Village Clerk Keen Lassiter, Attorney There were 12 persons present.

#### "Draft" Greenville Urban Area Metropolitan Planning Organization (MPO) 2009-2010 Transportation Improvement Priorities

*Mr.* Vreeland asked for an endorsement of a two year priority list. The purpose of the Priorities List is the MPO establishes and adopts a Priorities List and is summarized and then sent to DOT and basically ask for project funding, here our Priorities as a group.

Top Priorities is the Southwest Bypass, current status of the Southwest Bypass is awaiting the Board of Transportation approval from the DOT. Priority number two is the Tenth Street Connector in Greenville which will extend Tenth Street at Dickinson Avenue to Memorial Drive at Stantonsburg Road with a grade at the CSX Railroad to allow Emergency vehicles without being interrupted by the train. The current status of the project of planning and design is in progress and right of way acquisition is scheduled for 2011 and 2012. ECU and Pitt County Memorial contributed and City of Greenville contributed \$6,000,000.00 to this project. Priority number three is widening Evans Street and Old Tar Road to Worthington Street. Priority number four is widening NC 43 from Memorial Drive to US 64, currently scheduled to begin construction in 2009. Priority number five is the Greenville Blvd. widening to six lane facility with intersection improvements from Memorial Drive to Charles Blvd. There was a study completed on this concept and the MPO is recommending this project to be included in the State's next TIP which is 2011 thru 2017 State TIP. Another project that is not a highway project, but a rail project with the CSX Switching Station Systems which is currently under design.

This is the Priorities List and will go before the MPO Advisory Committee for their consideration. This is a request to offer a motion to endorse to Priorities List. After no questions from the Council, Mayor Boyd closed the public hearing. He then ask for a motion and second to approve the Resolution to endorse the Establishing the Greenville Urban Area Metropolitan Planning Organization 2009-2010 Transportation Improvement Priorities. Mayor Pro Tem Brenda Hawkins made a motion and Councilman Willie Sumerlin second the motion and all voted "Aye". Mayor Boyd then stated that the Council has voted and approved the Resolution to endorse the Greenville Urban Area Metropolitan 2009-2010 Transportation Improvement Priorities. Nayor Boyd then stated that the Council has voted and approved the Resolution to endorse the Establishing the Greenville Urban Area Metropolitan Planning Organization 2009-2010 Transportation Improvement Priorities. Mayor Boyd then stated that the Council has voted and approved the Resolution to endorse the Establishing the Greenville Urban Area Metropolitan Planning Organization 2009-2010 Transportation Improvement Priorities. Mayor Boyd then thanked Mr. Vreeland for coming and stated he gave a very good presentation.

## Exhibit D

Draft 2009-2010 Priority List

#### **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 multi-lane with sidewalks. Improve existing section to a 5 lane facility near NC-11 and tapering down to a 3-lane facility heading east towards Verna Avenue.
- 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**).

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- 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**).
- 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**)

**<u>RAILROAD CROSSING IMPROVEMENTS</u>** - 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.

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- 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**

- 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.

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

ATTEST:

Amanda J. Braddy, TAC Secretary

COG-#799317-v1-Resolution\_2009-04-GUAMPO\_2009-2010\_Priorities.DOC

## Exhibit E

2007-2008 Priorities List

#### **RESOLUTION NO. 2007-04-GUAMPO**

#### RESOLUTION ESTABLISHING THE GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION'S 2007-2008 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 October 2 and October 3 and a 45-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 16th day of November 2007, 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:

#### 2007-2008 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**).
- 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).
- 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; programmed for planning and environmental studies only for the entire section).
- 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 Charles Blvd. (2.3 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 twolane 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 York Road to East Fire Tower Road (SR-1725) (0.9 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) to just east of the railroad tracks (1.2 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. **NEW COLLEGE HILL DRIVE** Construct a multi-lane urban section facility on new location from Fourteenth Street to College Hill Drive (0.3 miles) with link to Green Mill Run Greenway/Bicycle Path (**ID No. U-3316**).

#### 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).

**BROWNLEA DRIVE EXTENSION PHASE III** – Construct primarily on new location a multi-lane urban section facility with sidewalk from Sixth Street to Tenth Street (0.2 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. NC-102 BRIDGE NO. 53 Replacement of an existing bridge over Swift Creek east of Ayden (ID No. B-4231).
- 2. **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).**
- 3. **MT. PLEASANT CHURCH ROAD (SR-1418) BRIDGE 171** Replacement of an existing bridge over Johnson's Mill Run (**ID No. B-4788**).
- 4. **STANTONSBURG ROAD (SR-1200) BRIDGE NO. 65** Replacement of an existing bridge over Pinelog Branch (ID No. B-4233).
- 5. **JACK JONES ROAD (SR-1715) BRIDGE NO. 29** Replacement of an existing bridge over Fork Swamp (**ID No. B-4603**).
- 6. OLD RIVER ROAD (SR-1401) BRIDGE NO. 95 Replacement of an existing bridge over Johnson's Mill Run (ID No. B-4787).

- 7. **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**).
- 8. WEYERHAEUSER ROAD (SR-1900) BRIDGE NO. 154 Replacement of an existing bridge over branch of Swift Creek (ID No. B-4791).
- 9. **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**).
- 10. WORTHINGTON ROAD (SR-1711) BRIDGE NO. 28 Replacement of an existing bridge over Fork Swamp (ID No. B-4602).
- 11. **FISHPOND ROAD (SR-1214) BRIDGE NO. 64** Replacement of an existing bridge over Pinelog Creek with culvert **(ID No. B-4601)**.

**<u>RAILROAD CROSSING IMPROVEMENTS</u>** - 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/ENHANCEMENT PROJECTS**

- 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. E-4702).
- 2.\* **BIKEWAY SYSTEM IMPROVEMENTS** Signs, pavement markings, maps, and brochures to develop the short-term "Bikeway 2000" system.
- 3.\* **GREEN MILL RUN GREENWAY PHASE II COMPLETION** Construct new bicycle path from Charles Boulevard to Hooker Road (1.0 miles).
- 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).

#### 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 and construct a multimodal transfer center for intercity buses, GREAT, ECU Student Transit, PATS, taxis, and possibly passenger rail (ID No. TD-4716).
- 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 07-01-07 through 06-30-15.
- 5.\* **TRANSIT CAPITAL ITEMS** Projects listed in 2007-2013 MTIP.

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Adopted the 16th day of November 2007.

Robert D. Parrott, Chairman

Greenville Urban Area Transportation Advisory Committee

ATTEST:

Amanda J. Braddy, AC Secretary U

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#### GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

## **ATTACHMENT 6**

ACTIONS TAKEN AT LAST TECHNICAL COORDINATING COMMITTEE (TCC) MEETING Page 102

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

#### Wednesday, January 14, 2009, at 10:00 a.m. Conference Room #337, City Hall *Actions taken in bold italics*

- I. Approval of Agenda; *approved*
- II. Approval of Minutes of November 4, 2008, Meeting (Attachment 1); approve d
- III. Election of new Chairperson and Vice-Chairperson; conducted election
- IV. Public Comment Period
- V. New Business / Action Items:
  - A. Self-Certification of Greenville Urban Area Metropolitan Planning Organization Transportation Planning Process (Attachment 2) – Resolution No. 2009-01-GUAMPO; *recommended for TAC adoption*
  - B. 2009-2010 Planning Work Program (Attachment 3) Resolution No. 2009-02-GUAMPO; *recommended for TAC adoption*
  - C. Revisions to Functional Classification Maps in MPO area to include SW Bypass (Attachment 4) Resolution No. 2009-03-GUAMPO; *recommended for TAC adoption*
  - D. Greenville Urban Area Metropolitan Planning Organization 2009-2010 Transportation Improvement Priorities (Attachment 5) – Resolution No. 2009-4-GUAMPO; *recommended for TAC adoption as modified*
- VI. Non-Action Items:
  - A. Project Informational Updates:
    - Greenville Urban Area MPO Travel Demand Model
    - Long Range Transportation Plan Update
  - B. Date, Time, and Place of TAC Meeting
    - Tuesday, March 17, 10:00 a.m. in the Greenville Public Works Conference Room
  - C. Actions Taken at Last TAC Meeting (Attachment 6)

VII.Adjourn