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

Tuesday, January 19, 2010, at 10:00 a.m. Conference Room #337, City Hall *Actions to be taken in bold italics*

- I. Approval of Agenda; *approve*
- II. Approval of Minutes of July 14, 2009, 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. 2010-01-GUAMPO; *recommend for TAC adoption*
 - B. 2010-2011 Planning Work Program (Attachment 3) Resolution No. 2010-02-GUAMPO; *recommend for TAC adoption*
 - C. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects (Attachment 4) Resolution No. 2010-03-GUAMPO; *recommend for TAC adoption*
 - D. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects (Intermodal Center) (Attachment 5) Resolution No. 2009-04-GUAMPO; *recommend for TAC adoption*
 - E. Prioritization of "shovel-ready" projects in preparation for potential future stimulus funding. (Attachment 6) 2010-05-GUAMPO, 2010-06-GUAMPO, 2010-07-GUAMPO; *prioritize and recommend for TAC adoption*

VI. Non-Action Items:

- A. Project Informational Updates:
 - Bicycle & Pedestrian Master Plan
- B. Presentations to be given during next TAC meeting:
 - Presentation by FHWA regarding statewide recission of unobligated PL funds
 - Presentation by NCDOT on NC 21st Century Commission on Transportation
- C. Date, Time, and Place of TAC Meeting
 - Tuesday, March 16, 10:00 a.m. in the Greenville Public Works Conference Room
- D. Actions Taken at Last TAC Meeting (Attachment 7)

VII. Adjourn

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ATTACHMENT 1

MINUTES OF THE JULY 14, 2009 TECHNICAL COORDINATING COMMITTEE MEETING



GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

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GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION TECHNICAL COORDINATING COMMITTEE (TCC) MINUTES July 14, 2009

Members of the Technical Coordinate Committee met on the above date at 10:00 a.m. at City Hall in conference room 337. Mr. Wesley B. Anderson, TCC Chairman, called the meeting to order. The following attended the meeting:

Ms. Nancy Harrington, Transit Manager, City of Greenville

Mr. Daryl Vreeland, Transportation Planner, City of Greenville

Mr. Chris Padgett, Planning Director, Town of Ayden

Mr. Adam Mitchell, Town Manager, Town of Ayden

Mr. Alan Lilley, Town of Winterville

Mr. Eddy Davis, Mid-East Commission

Mr. Neil Lassiter, NCDOT

Mr. James Rhodes, Pitt County

Mr. Jonas Hill, Pitt County

Mr. Steve Hamilton, NCDOT

Ms. Elena Talanker, NCDOT

Mr. Harry Hamilton, City of Greenville

Mr. David Boyd, Mayor of Simpson

Mr. Haywood Daughtry, NCDOT

OTHERS PRESENT:

Ms. Amanda Braddy, Administrative Secretary, City of Greenville

Mr. Wayne Bowers, City Manager, City of Greenville

Before beginning the meeting, Mr. Anderson expressed appreciation for those in attendance.

I. AGENDA

Mr. Anderson asked for any changes to the proposed agenda. There being none, Mr. Adam Mitchell made a motion to approve the agenda as distributed. Mr. David Boyd seconded and the motion passed unanimously.

II. MINUTES:

Mr. Eddy Davis made a motion to approve the minutes of the May 12, 2009 meeting. Mr. Adam Mitchell seconded and the motion passed unanimously.

III. PUBLIC COMMENT PERIOD

There was no public comment.

IV. NEW BUSINESS / ACTION ITEMS

A. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Roadway and Sidewalk Projects (Attachment 2) – Resolution No. 2009-12-GUAMPO

Mr. Wes Anderson turned the meeting over to Mr. Daryl Vreeland, Transportation Planner. Mr. Vreeland explained the need to amend the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) to include projects U-5060 and U-5061 to correspond with the State Transportation Improvement Plan.

No discussion ensued on this issue and a motion was made by Mr. James Rhodes to adopt the amendment. Mr. Alan Lilley seconded the motion and the motion passed unanimously.

COG-#837265-v1-TCC_Minutes_for_July_14_2009.DOC

B. Adoption of the travel demand model network, Traffic Analysis Zones (TAZ), and socioeconomic data used as model inputs. (Attachment 3) – Resolution No. 2009-13-GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained NCDOT has worked in cooperation with the MPO to update the travel demand model for the Greenville Urban Area. The MPO's previous travel demand model was developed by NCDOT in the 1990's and used a different software platform. The previous model had a base year of 1996 and a forecast year of 2025. To meet federal requirements in future planning efforts, the model was updated using the year 2000 decennial Census data with a base year of 2006 and a design year of 2035. The updated travel model has been developed in the TransCAD software package with a new interface.

No discussion ensued regarding this item, and Mr. Eddy Davis made a motion to recommend the travel model for adoption. Mr James Rhodes seconded the motion and the motion passed unanimously.

C. "Draft" 2009-2035 Long Range Transportation Plan Update (Attachment 4)-- Resolution No. 2009-14-GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained that every five years, Metropolitan Planning Organizations (MPOs) are required by federal law to update their long-range transportation plans (LRTP). The Greenville Urban Area MPO last adopted its LRTP in August, 2004. The 2009-2035 Long-Range Transportation Plan updates the 2004-2030 LRTP to a Year 2035 planning horizon; summarizes the transportation-related plans, statistics, activities and programs of the Greenville Urban Area MPO and its member agencies; and includes a financial plan.

No discussion ensued regarding this issue. Mr. David Boyd made a motion to recommend the Long Range Transportation Plan Update for adoption. Mr. Chris Padgett seconded the motion and the motion passed unanimously.

VI. NON-ACTION ITEMS:

A. Project Informational Updates:

• Firetower Road – Currently under construction with a completion date set for fall of 2010.

B. Date, Time, and Place of TAC Meeting

The members were reminded the next TAC meeting would be held on Tuesday, August 11, 2009 at 10:00 a.m. in the Public Works Conference Room.

C. Actions Taken at Last TAC Meeting

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

VII. ADJOURNMENT

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

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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 2010-01-GUAMPO

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MEMORANDUM

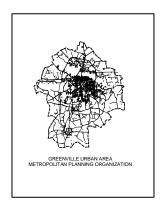
TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: December 15, 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 2010-01-GUAMPO* for TCC consideration and the TAC's approval.

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

It is requested that the committee recommend that TAC adopt the attached resolution self-certifying the MPO's transportation planning process.

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

Attachments

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GREENVILLE URBAN AREA MPO 2010-2011 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)] Yes
- Does the policy board include elected officials, major modes of transportation providers and appropriate state officials? [23 U.S.C. 134 (b); 49 U.S.C. 5303 (c); 23 CF R 450.306 (i)] Yes
 The policy board for the Greenville Urban Area is comprised of the Mayors of Greenville, Winterville, Simpson and Ayden, a County Commissioner representing the unincorporated area of Pitt County and the NCDOT Board Member for Division 2
- 3. Does the MPO boundary encompass the existing urbanized area and the contiguous area expected to become urbanized within the 20-yr forecast period? [23 U.S.C. 134 (c), 49 U.S.C. 5303 (d); 23 CFR 450.308 (a)] Yes To meet the 20-yr forecast the Town of Ayden and Village of Simpson became MPO members in August of 2004
- 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? Yes
 - d. Is the work identified in the U/PWP completed in a timely fashion? Yes,
- 5. Does the area have a valid transportation planning process? **Yes** 23 CFR 450.322
 - a. Is the transportation planning process continuous, cooperative and comprehensive? Yes, the TCC and TAC Boards meet as necessary and are open to the public and are advertised
 - b. Is there a valid LRTP? Yes, adopted in August 2009 for years 2009-2035
 - c. Did the LRTP have at least a 20-year horizon at the time of adoption? Yes
 - d. Does it address the 8-planning factors? Yes
 - e. Does it cover all modes applicable to the area? Yes
 - f. Is it financially constrained? Yes
 - g. Does it include funding for the maintenance and operation of the system? Yes
 - h. Does it conform to the State Implementation Plan (SIP) (if applicable)? N/A
 - i. Is it updated/reevaluated in a timely fashion (at least every 4 or 5 years)? <u>Yes, next</u> plan slated for adoption in 2014
- 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, the current 2009-2015 MTIP was adopted by the local TAC on August 12, 2008.</u>
 The current STIP was adopted by the Board of Transportation on June 5, 2008.
- 7. Does the area have a valid CMP? **N/A**(TMA only) 23 CFR 450.320

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

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GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

ATTACHMENT 3

2010-2011 PLANNING WORK PROGRAM (PWP)

- Memo From Daryl Vreeland to Wesley B. Anderson
- Draft 2010-2011 PWP
- Draft 5-year work plan
- Resolution 2010-02-GUAMPO

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MEMORANDUM

TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: December 15, 2009

SUBJECT: 2010-2011 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 2010-2011 PWP, a 5-year work plan, and *Resolution* 2010-02-GUAMPO.

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

Major studies underway or anticipated to be initiated in the 2009-2010 PWP period and expected to be completed in the 2010-2011 PWP period include:

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

Major studies planned to be initiated in the 2010-2011 PWP period include:

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

Furthermore, NCDOT has requested that a 5-year work plan be submitted and updated to keep NCDOT abreast of long-range planning issues. This requirement was initiated by NCDOT last year (2009-2010 planning period). Similar to last year's effort, this is based on information provided by representatives of the MPO's participating communities and will be submitted along with the PWP.

The following are some special considerations that TCC members should keep in mind during their consideration of the 2010-2011 PWP:

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• At present, there is no new Federal Legislation to replace the now-expired SAFETEA-LU highway bill.

• The MPO's unobligated balance has been eliminated, per a recission clause written in the SAFTEA-LU legislation.

The, NCDOT has identified that it cannot be sure of funding amounts that will be approved. The NCDOT staff has presented the following guidance for the development of the 2010-2011 PWP:

- a) PL (planning) funding levels should be equivalent to the current PWP amounts (\$443,800)
- b) GUAMPO has a balance of PL funds from the 2008-2009 planning period in the amount of \$154,117.78. These funds are on a "use-it-or-lose-it" basis. That is to say, any amounts from this balance that are unclaimed in the 2010-2011 PWP will be redistributed towards other NCDOT endeavors.

It is recommended that the TCC consider projects and work tasks in the PWP with the consideration that the NCDOT cannot commit due to unknown funding levels. It may be necessary to have future amendments to the PWP to be consistent with the NCDOT's available funds. Therefore, MPO-member jurisdictions should not over commit to planning projects in the first half of the fiscal year due to the funding uncertainty.

It is requested that the committee recommend that TAC adopt the attached resolution approving the 2010-2011 PWP.

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

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2010-2011 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: March xx, 2010

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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.

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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

TRANSPORTATION ADVISORY COMMITTEE MEMBERS

Patricia C. Dunn, Mayor
City of Greenville
Chairperson

Melvin McLawhorn Commissioner County of Pitt Vice-Chairman

Steve Tripp, Mayor Town of Ayden

Doug Jackson, Mayor Town of Winterville

David C. Boyd, Jr., Mayor Village of Simpson

Leigh McNairy Board of Transportation NCDOT

John F. Sullivan III
Federal Highway Administration
(non-voting)

Membership as of December 1, 2009

TECHNICAL COORDINATING COMMITTEE MEMBERS

Wesley B. Anderson Director of Public Works City of Greenville Chairman

Merrill Flood
Director of
Community Development
City of Greenville

Nancy Harrington Transit Manager City of Greenville

David T. Brown, PE City Engineer City of Greenville

Richard Mullinax, PE, PTOE, CPM Traffic Engineer City of Greenville

> Daryl Vreeland, AICP Transportation Planner City of Greenville

James Rhodes, AICP
Planning Director
County of Pitt

Phil Dickerson, PE County Engineer County of Pitt Alan Lilley
Planning Director
Town of Winterville
Vice Chairman

Thomas Harwell, PE Town Engineer Town of Winterville

Adam Mitchell Town Manager Town of Ayden

Chris Padgett, AICP Assistant Town Manager Town of Ayden

David C. Boyd, Jr. Mayor Village of Simpson

Neil Lassiter, PE Division Engineer NCDOT

Steve Hamilton, PE Division Traffic Engineer NCDOT

Behshad Norowzi Northeast Unit Supervisor NCDOT Greenville MPO Coordinator NCDOT

Haywood Daughtry, PE, CPM
Eastern Region Mobility & Safety
Field Operations Engineer
NCDOT

Jeff Crouchley
Public Transportation Rep.
NCDOT

Eddy Davis
Planning Director
Mid-East Commission

William Bagnell
Associate Vice Chancellor
Campus Operations
East Carolina University

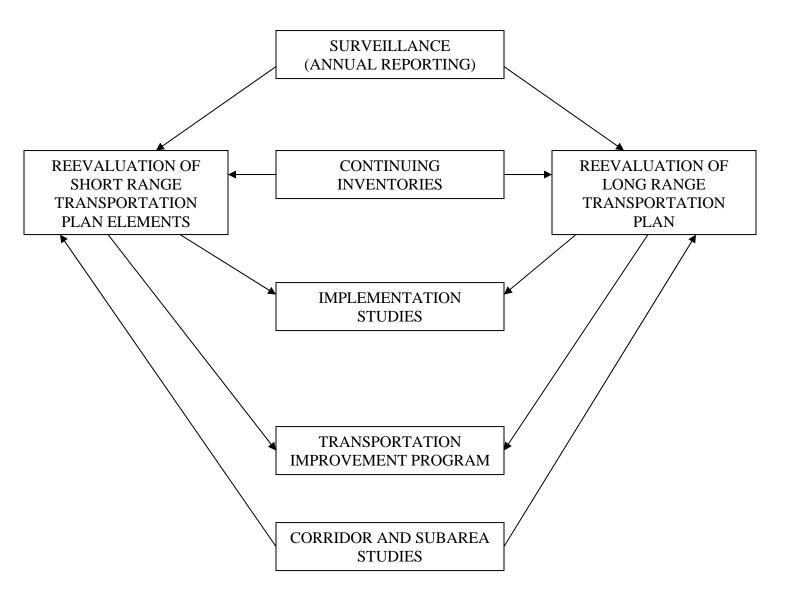
Ron Lucas Area Engineer Federal Highway Administration (non-voting)

Bill Marley Community Planner Federal Highway Administration (non-voting)

> Representative Mid-East RPO (non-voting)

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FIGURE 2: CONTINUING TRANSPPORTATION PLANNING WORK FLOW



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GREENVILLE URBAN AREA MPO SUMMARY OF THE 2010-2011 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.

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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.

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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.

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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 2010-2011 PWP)

Regional Transit Study Update / Route Evaluation Study – This project will provide the impetus for a coordinated GREAT/ECU system as well as address current unmet needs of the community to include modified or enhanced route structures and schedules relating to public transit, university transit, and countywide regional general public service. The City of Greenville will develop this plan. (\$100,000 for the 2010-2011 PWP)

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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 2010-2011 PWP)

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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

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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).

TASK	TASK		SPR Highway			SEC. 104 (f) ghway / Tra				ON 5303 Highway				ION 5307 ransit		TASK FUNDING SUMMARY			
CODE	DESCRIPTION	NCDOT	FHWA	TOTAL	Local	FHWA	TOTAL	Local	NCDOT	FTA	TOTAL	Local	NCDOT	FTA	TOTAL	LOCAL	STATE	FEDERAL	TOTAL
	O	20%	80%		20%	80%		10%	10%	80%		10%	10%	80%					
II-A II-A-1	Surveillance of Change Traffic Volume Counts	240	960	1,200	6,000	24,000	30,000 *									6,000	240	24,960	31,20
	Vehicle Miles of Travel	120	480	600	100	400	500									100	120	880	1,10
	Street System Changes	240	960	1,200	560	2,240	2,800									560	240	3,200	4,000
II-A-4	Traffic Accidents	0	0	0	0	0	0									0	0	0	(
II-A-5	Transit System Data				0	0	0												
	Dwelling Unit, Pop. & Emp. Change	240	960	1,200	200	800	1,000									200	240	1,760	2,20
	Air Travel				0	0	0												—
II-A-6	Vehicle Occupancy Rates Travel Time Studies				0	0	0												—
	Mapping	840	3,360	4,200	2,000	8,000	10,000									2,000	840	11,360	14,20
II-A-11	Central Area Parking Inventory				0	0	0												
II-A-12	Bike & Ped. Facilities Inventory				0	0	0												
<u>II-B</u> II-B-1	Long Range Transp. Plan Collection of Base Year Data	1,000	4,000	5,000	1,400	5,600	7,000	 				1				1,400	1,000	9,600	12,00
	Collection of Base Year Data Collection of Network Data	600	2,400	3,000	400		2,000									400	600	4,000	5,00
II-B-3	Travel Model Updates	2,640	10,560	13,200	2,000	8,000	10,000	1				 				2,000	2,640	18,560	23,20
	Travel Surveys		.,		100	400	500									100	0	400	50
	Forecast of Data to Horizon Year	600	2,400	3,000	400	1,600	2,000									400	600	4,000	5,000
	Community Goals & Objectives	200	800	1,000	400	1,600	2,000									400	200	2,400	3,000
	Forecast of Future Travel Patterns Capacity Deficiency Analysis	600 600	2,400 2,400	3,000	3,000 400	12,000 1,600	15,000 2,000	-				1			}	3,000 400	600 600	14,400 4,000	18,000 5,000
	Highway Element of the LRTP	200	2,400 800	1,000	400	1,600	2,000									400	200	2,400	3,000
	Transit Element of the LRTP	200	000	1,000	200	800	1,000	1,200	1,200	9,600	12,000	1				1,400	1,200	10,400	13,000
	Bicycle & Ped. Element of the LRTP				6,000	24,000	30,000	,	,	-,	,					6,000	0	24,000	30,000
II-B-12	Airport/Air Travel Element of LRTP				0	0	0									0	0	0	(
	Collector Street Element of LRTP				0		0									0	0	0	(
	Rail, Water or Other Mode of LRTP				200 100	800 400	1,000 500									200 100	0	800 400	1,000
	Freight Movement/Mobility Planning Financial Planning				100	400	500									100	0	400	500 500
	Congestion Management Strategies				100	400	500					1				100	0	400	500
	Air Qual. Planning/Conformity Anal.				600	2,400	3,000									600	0	2,400	3,000
<u>III-A</u>	Planning Work Program	120	480	600	1,400	5,600	7,000									1,400	120	6,080	7,600
III-B	Transp. Improvement Plan/Priorities	400	1,600	2,000	2,400	9,600	12,000	400	400	3,200	4,000					2,800	800	14,400	18,000
III-D	Transp. Improvement FlantFriorities	400	1,000	2,000	2,400	9,000	12,000	400	400	3,200	4,000					2,000	800	14,400	10,000
III-C	Cvl Rgts. Cmp./Otr .Reg. Regs.																		
	Title VI	120	480	600	100	400	500									100	120	880	1,100
	Environmental Justice				100	400	500									100	0	400	500
	Disadvantaged Business Enterprise				000	000	4.000									000		000	4.00
	Planning for the Elderly & Disabled Safety/Drug Control Planning				200	800	1,000	100	100	800	1,000					200 100	100	800 800	1,000
	Public Involvement				500	2,000	2,500	100	100	000	1,000					500	0	2,000	2,500
	Private Sector Participation						,,,,,,,	1				1				1.0	Ť	-,0	
III-D	Incidental Ping./Project Dev.					ļ						1				L			<u> </u>
	Transportation Enhancement Ping.	600	2,400	3,000	200	800	1,000					1				200	600	3,200	4,000
III-D-2	Enviro. Analysis & Pre-TIP Plng. Special Studies	600	2,400	3,000	200	600	1,000	1				1			}	200	600	3,200	4,000
5 0	Regional Transit Study Update/Route Eval					l		<u> </u>				10,000	10,000	80,000	100,000 *	10,000	10,000	80,000	100,000
	Ayden Primary St. Study/Long Range Plan				10,000	40,000	50,000 *									10,000	0	40,000	50,000
	Bicycle & Pedestrian Master Plan				34,000	136,000	170,000 *									34,000	0	136,000	170,000
	Pitt County Comp Land Use (Trans Elem)				2,000	8,000										2,000	0	8,000	10,000
	Community Transportation Plan for PATS Winterville East-West Connectivity Study	-			1,500 8,000	6,000 32,000	7,500 * 40,000 *					-				1,500 8,000	0	6,000 32,000	7,500 40,000
	Winterville Connector Street Master Plan				8,000	32,000	40,000 *	 				 				8,000	0	32,000	40,000
	Winterville Boyd Street Study				5,000	20,000	25,000 *									5,000	0	20,000	25,000
III-D-4	Regional or Statewide Planning	200	800	1,000	500		2,500									500	200	2,800	3,500
			16	40			405			40	46					06		105 :-	15:-
III-E	Management & Operations	2,640	10,560	13,200	21,023	84,094	105,117	1,604	1,604	12,832	16,040					22,627	4,244	107,486	134,357
\																			
TOTALS		12,200	48,800	61,000	119,583	478,334	597,917	3,304	3,304	26,432	33,040	10,000	10,000	80,000	100,000	132,887	25,504	633,566	791,957

Charge Code	DESCRIPTION	TOTAL COST	FEDERAL	NCDOT	LOCAL STAFF
II. Contin	uing Transportation Planning Work Prog	ram Methodology, Re	esponsibiliti	es and Sche	dules
II-A	Surveillance of Change				
II-A-1	Traffic Volume Counts	31,200	24,960	240	6,000
II-A-2	Vehicle Miles of Travel	1,100	880	120	100
II-A-3	Street System Changes	4,000	3,200	240	560
II-A-4	Traffic Accidents	0	0	0	0
II-A-5	Transit System Data		-		
II-A-6	Dwelling Unit, Pop. & Emp. Change	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	14,200	11,360	840	2,000
II-A-11	Central Area Parking Inventory	0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory	0	0	0	0
II-B	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	13,000	10,400	1,200	1,400
II-B-11	Bicycle & Ped. Element of the LRTP	30,000	24,000	0	6,000
II-B-12	Airport/Air Travel Element of LRTP	0	0	0	0
II-B-13	Collector Street Element of LRTP	0	0	0	0
II-B-14	Rail, Water or other mode of LRTP	1,000	800	0	200
II-B-15	Freight Movement/Mobility Planning	500	400	0	100
II-B-16	Financial Planning	500	400	0	100
II-B-17	Congestion Management Strategies	500	400	0	100
II-B-18	Air Qual. Planning/Conformity Anal.	3,000	2,400	0	600
<u>III-A</u>	Planning Work Program	7,600	6,080	120	1,400
III-B	Transp. Improvement Plan/Priorities	18,000	14,400	800	2,800
<u> </u>	Transp. Improvement Flant Hornes	10,000	14,400	000	2,000
III-C	Cvl Rgts. Cmp./Otr .Reg. Regs.	0	0	0	0
III-C-1	Title VI	1,100	880	120	100
III-C-2	Environmental Justice	500	400	0	100
III-C-3	Disadvantaged Business Enterprise	0	0	0	0
III-C-4	Planning for the Elderly & Disabled	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
III-D	Incidental Ping./Project Dev.	0	0	0	0
III-D-1	Transportation Enhancement Plng.	0	0	0	0
III-D-2	Enviro. Analysis & Pre-TIP Plng.	4,000	3,200	600	200
III-D-3	Special Studies	442,500	354,000	10,000	78,500
III-D-4	Regional or Statewide Planning	3,500	2,800	200	500
III-E	Management & Operations	134,357	107,486	4,244	22,627
	TOTALS	791,957	633,566	25,504	132,887

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 #848963-v1-2010-2011_PWP_Tables.XLS
12/04/09

Greenville Usban अन्त MPO FY 2010-2011 Planning Work Program Transit Task Narrative

1- MPO

1-	MPO			T	1		
2-	FTA Code	442100	442301	442500	442616	442400	
3-	Task Code	III-E	II-B-10	III-B	III-C-5	III-D-3	Total
4-	Title of Planning Task	Program Support/Admin	Transit Element of the LRTP	Transportation Improvement Program	Safety	Special Studies (Mobility Planning)	
5-	Task Objective	To prepare public information, provide local assistance, prepare PWP, public participation, DBE goals, improve system	Improve mobility	Develop 2011-2017 TIP	Safety and security	Improve Mobility	
6-	Tangible Product Expected	Transit system revenue, expense, ridership data,verification of DBEs and Goals as required, Systems management and operations planning	Mapping and Scheduling , Design, Route surveys, planning for public outreach, marketing of transit system to increase ridership, prepare surveys, support data	2011-2017 MTIP and TIP	Safety enhancements at bus stops etc.	Update of Regional Transit Study / Route Study	
7-	Expected Completion Date of Product(s)	6/30/2011	6/30/2011	6/30/2011	6/30/2011	6/30/2011	
8-	Previous Work	Preparation and analysis of data monthly, quarterly and annually, last PWP prepared for 2008- 2009, DBE Goals Update; and MPO activities. Ongoing task to develop and improve system	Route expansion implemented November 2008. New maps and schedules designed.	2009-2015 MTIP and TIP	Safety meetings & preparation of safety information for transit drivers, and security enhancements	Feasibility Study Completed in 2003	
9-	Prior FTA Funds	\$12,832	\$9,600	\$3,200	\$800	\$100,000	\$126,432
10-	Relationship To Other Activities	ψ12,00 <u>2</u>	ψυ,υυυ	ψ0,200	φοσο	Intermodal Transportation Center Project under 5307	ψ120,402
11-	Agency Responsible for Task Completion	City of Greenville	City of Greenville	City of Greenville	City of Greenville	City of Greenville	
12-	HPR - Highway - NCDOT 20%						
13-	HPR - Highway - FHWA 80%						
14-	Section 104 (f) PL Local 20%						
15-	Section 104 (f) PL FHWA 80%						
16-	Section 5303 Local 10%	\$1,604	\$1,200	\$400	\$100		\$3,304
17-	Section 5303 NCDOT 10%	\$1,604	\$1,200	\$400	\$100		\$3,304
18-	Section 5303 FTA 80%	\$12,832	\$9,600				\$26,432
	Subtotal	\$16,040	\$12,000	\$4,000	\$1,000		\$33,040
19-	Section 5307 Transit - Local 10%		\$0.00			\$10,000	\$10,000
20-	Section 5307 Transit - NCDOT 10%		\$0.00			\$10,000	\$10,000
21-	Section 5307 Transit - FTA 80%		\$0.00			\$80,000	\$80,000
	Subtotal Additional Funds -		\$0.00			\$100,000	\$100,000
22-	Local 100%	01000	A 40.000	04.000	A 4	6400 000	# 400 0 ::
	Grand total	\$16,040	\$12,000	\$4,000	\$1,000	\$100,000	\$133,040

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Anticipated DBE Contracting Opportunities for FY 10-11

Name of MPO: Greenville Urban Area Metropolitan Planning Organization

Person Completing Form: Daryl Vreeland Telephone Number: 252-329-4476

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

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

FY 10-11

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 2010-2011 PWP)

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Boyd Street (SR 1126) Study (Winterville) - Boyd Street is a two-lane, undivided road running from NC Highway 11 to Railroad Street with a total length of approximately 2,100 feet. The east end of Boyd Street terminates in front of W.H. Robinson Middle School. Boyd Street

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currently serves as a "gateway" into the downtown of Winterville and serves as an important transportation corridor serving area residents, schools, and businesses. Current conditions result in poor drainage and safety concerns for pedestrian and bicycle traffic. Boyd Street is frequented by School Buses and other school related traffic accessing W.H. Robinson School. Boyd Street is a NCDOT maintained road (NCSR 1126). The proposed study would evaluate the operations, safety, access, levels of service and capacity. The study would examine the feasibility of appropriate widening, installation of curb and gutter, installation of subsurface drainage improvements, installation of pedestrian and bicycle facilities, and installation of landscaping improvements. The study would recommend appropriate treatments and strategies to improve safety, operation, levels of service, and drainage. The study would recommend typical cross sections and improvements and provide cost estimates for such improvements. The Town of Winterville will develop this plan. (\$25,000 for the 2010-2011 PWP)

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FY 11-12

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. (\$75,000 for the 2011-2012 PWP)

FY 12-13

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

FY 13-14

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

FY 14-15

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

5-year plan

Charge		10-11	11-12	12-13	13-14	14-15
Code	DESCRIPTION	proposed	proposed	proposed	proposed	proposed

II. Continuing Transportation Planning Work Program Methodology, Responsibilities and Schedules

II-A	Surveillance of Change					
 II-A-1	Traffic Volume Counts	31,200	31,200	31,200	31,200	31,200
II-A-2	Vehicle Miles of Travel	1,100		1,100	1,100	1,10
II-A-3	Street System Changes	4,000		4,000	4,000	4,000
II-A-4	Traffic Accidents	0	,		,	·
II-A-5	Transit System Data					
II-A-6	Dwelling Unit, Pop. & Emp. Change	2,200	2,200	2,200	2,200	2,200
II-A-7	Air Travel	0		_,	_,	
II-A-8	Vehicle Occupancy Rates	0				
II-A-9	Travel Time Studies	0				
II-A-10	Mapping	14,200	7,200	7,200	7,200	7,200
II-A-11	Central Area Parking Inventory	0	7,200	7,200	7,200	7,200
II-A-12	Bike & Ped. Facilities Inventory	0				
117(12	Divide a Fed. Fedinated inventory	Ŭ				
II-B	Long Range Transp. Plan					
II-B-1	Collection of Base Year Data	12,000	12,000	12,000	12,000	12,000
II-B-1	Collection of Network Data	5,000		5,000	8,000	13,000
II-B-2		23,200			23,200	
II-B-3	Travel Model Updates Travel Surveys	500		10,000 500	500	23,200 500
II-B-4 II-B-5		5,000		6,000		8,000
	Forecast of Data to Horizon year				4,000	
II-B-6	Community Goals & Objectives	3,000		3,000	3,000	3,000
II-B-7	Forecast of Futurel Travel Patterns	18,000	,	18,000	18,000	18,000
II-B-8	Capacity Deficiency Analysis	5,000		5,000	5,000	5,000
II-B-9	Highway Element of the LRTP	3,000		3,000	6,000	3,000
II-B-10	Transit Element of the LRTP	13,000		22,390	12,390	12,390
II-B-11	Bicycle & Ped. Element of the LRTP	30,000	-,	40,000	20,000	20,000
II-B-12	Airport/Air Travel Element of LRTP	0			1,500	(
II-B-13	Collector Street Element of LRTP	0				500
II-B-14	Rail, Water or other mode of LRTP	1,000		5,000	5,000	500
II-B-15	Freight Movement/Mobility Planning	500		500	500	500
II-B-16	Financial Planning	500	500	500	500	500
II-B-17	Congestion Management Strategies	500		500	500	500
II-B-18	Air Qual. Planning/Conformity Anal.	3,000	3,000	5,000	5,000	3,000
III-A	Planning Work Program	7,600	6,000	6,000	6,000	6,000
<u>III-B</u>	Transp. Improvement Plan/Priorities	18,000	16,320	16,320	16,320	18,200
III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.					
III-C-1	Title VI	1,100	1,100	1,100	1,100	1,100
III-C-2	Environmental Justice	500	500	500	500	2,000
III-C-3	Disadvantaged Business Enterprise	0		0	0	(
III-C-4	Planning for the Elderly & Disabled	1,000	1,000	1,000	1,000	1,000
III-C-5	Safety/Drug Control Planning	1,000	1,000	1,000	1,000	1,000
III-C-6	Public Involvement	2,500	2,500	2,500	2,500	2,500
III-C-7	Private Sector Participation	0				
III-D	Incidental Ping./Project Dev.					
III-D-1	Transportation Enhancement Plng.	0				
III-D-2	Enviro. Analysis & Pre-TIP Plng.	4,000	4,000	4,000	4,000	4,000
III-D-3	Special Studies	442,500		150,000	150,000	150,000
III-D-4	Regional or Statewide Planning	3,500		3,500	3,500	3,500
	<u> </u>	2,300	2,230	2,230	2,220	2,30
III-E	Management & Operations	134,357	99,200	99,200	99,200	99,200
		,	,=50	22,230	10,200	22,20
	TOTALS	791,957	352,710	467,210	455,910	457,790
	1.0	701,007	302,710	.07,210	100,010	.57,750

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

12/04/09

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RESOLUTION NO. 2010-02-GUAMPO

APPROVING THE FY 2011 (2010-2011) 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 2011; and
- WHEREAS, the Transportation Plan has a planning horizon of 2035 and meets all the requirements for an adequate Transportation Plan; and
- WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has certified the transportation planning process for SFY 2011 (2010-2011);

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 2011 (2010-2011) for the Greenville Urban Area Metropolitan Planning Organization on this the 16th day of March 2010.

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 4

AMENDMENT TO THE 2009-2015 MTIP FOR TRANSIT PROJECTS

- Memo From Daryl Vreeland to Wesley B. Anderson
- Resolution 2010-03-GUAMPO
- Page 6 of the 2009-2015 MTIP
- Previous Related Resolutions:
 - Resolution 2008-07-GUAMPO
 - Resolution 2009-08-GUAMPO

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MEMORANDUM

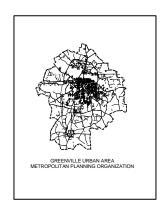
TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, Transportation Planner

DATE: December 15, 2009

SUBJECT: Amendment to 2009-2015 Metropolitan Transportation

Improvement Program (MTIP) for Transit Projects



On September 30, 2009, NCDOT announced that operating assistance was added as an eligible category funded by the American Recovery and Reinvestment Act of 2009 (ARRA). The Greenville Area Transit System (GREAT) has coordinated with NCDOT and abided by Federal Transit Administration (FTA) guidelines and submitted a request for a budget line item revision in the TIP. This TIP amendment will result in a savings and benefit to the GREAT system as detailed below.

Previously, project TG-4767 provided for various projects, including a storage building for transit busses. However, the City acquired funding for the storage building project through other means. Therefore, the City of Greenville desires to transfer the cost of the storage building (\$99k) from capital items (project #TG-4767) to operating assistance and maintenance (project #TO-4726). The amount of \$99k shall be programmed over two fiscal years, \$49k in FY10 and \$50k for FY11. This amendment will enable the City and GREAT to realize an operating cost savings as result of a reduced local cost share. This amendment also adjusts the remaining ARRA funds from FY2009 to FY2010 for project TG-4767 to reflect the funding source of the reprogrammed amounts.

Each year, the City of Greenville submits an application for operating/planning and capital funds to assist with the operation of the Greenville Area Transit System (GREAT) for the next fiscal year. In order for the application to be approved by FTA, it must reflect the approved MTIP and State Transportation Improvement Program (STIP).

Greenville is applying for a Section 5307 grant for an amount greater than originally indicated in the MTIP adopted on August 12, 2008. The projects affected are:

- Preventative maintenance and misc. capital items (ID No. TG-4767)
- Federal operating assistance and state maintenance (ID No. TO-4726)

These projects will assist the City of Greenville with additional bus purchases and small capital and operating expenses associated with operating a bus system. The grant funds are used to reimburse the City for one-half the operating deficit and eighty percent of capital expenditures.

To ensure the FTA will approve the City's grant application, the amount requested must correspond to those presented in the 2009-2015 MTIP and STIP. Therefore, the 2009-2015 MTIP must be amended. The North Carolina Board of Transportation considered amending the 2009-2015 STIP for these items on November 5, 2009.

Attached for TCC's consideration is *Resolution 2010-03-GUAMPO*, which details the changes. Also, attached is a copy of page 6 of 7 of the current 2009-2015 MTIP identifying the existing status

 $COG\text{-}\#847814\text{-}v1\text{-}TCC_Cover_letter_09\text{-}15_MTIP_amendTG4767_and_TO4726_transfer_stimulus_funds.DOC$

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of the aforementioned projects. Project TG-4767 was previously amended on December 2, 2008 for the purpose of changing the funding amounts, and on May 28, 2009 for the purpose of including ARRA stimulus funding. The resolutions detailing these previous modifications are attached in respective order.

For the upcoming TCC meeting, it is requested that the committee review and recommend the amendment to the 2009-2015 MTIP for TAC adoption.

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

Attachments

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RESOLUTION NO. 2010-03-GUAMPO AMENDING THE GREENVILLE URBAN AREA METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and found the need to amend said document on page 6 of 7 for Project ID TG-4767 and TO-4726 so as to identify the allocation of stimulus funds towards these projects. Portions of project TA-4773 and portions of project TG-4767 will be funded by the American Recovery and Reinvestment Act of 2009;

WHEREAS, the following amendment has been proposed to allow for the addition of Economic Recovery funds:

Existing MTIP:

Existing Amounts

	Total Project	Funding	FY	FY	FY	FY	FY	FY	FY
	Cost	Source	2009	2010	2011	2012	2013	2014	2015
	(Thousands)								
BENCHES, GA	7 PREVENTIVE MAINTENANCE A ARBAGE CANS, COMPUTER, FACI CONCRETE PADS, ID CARD SYST ROVEMENTS	LITY IMPROVEMEN	, SURVEILL	ANCE					
	6,478	FUZ	640	660	680	700	720	760	800
		L	160	165	170	175	180	190	200
		FUZST	278						
TO -472	6 FEDERAL OPERATING ASSIST	ANCE AND STATE I	MAINTENANCE						
	10,735	FUZ	525	550	575	625	675	725	775
		L	525	550	575	625	675	725	775
		SMAP	255	255	255	260	265	270	275

Amended MTIP:

Amended Amounts (indicated in bold)

	Total Project	Funding	FY	FY	FY	FY	FY	FY	FY
	Cost	Source	2009	2010	2011	2012	2013	2014	2015
	(Thousands)								
BENCHES, GA	7 PREVENTIVE MAINTENANCE AI ARBAGE CANS, COMPUTER, FACI CONCRETE PADS, ID CARD SYST	LITY IMPROVEMEN	T, ADA SERVICE	, SURVEILLA	ANCE				
	6,379	FUZ	640	660	680	700	720	760	800
		L	160	165	170	175	180	190	200
		FUZST		179					
TO -4726	6 FEDERAL OPERATING ASSIST	ANCE AND STATE I	MAINTENANCE						
	10,834	FUZ	525	550	575	625	675	725	775
		L	525	550	575	625	675	725	775
		SMAP	255	255	255	260	265	270	275
		FUZST		49	50				

WHEREAS, the Transportation Advisory Committee has found the proposed amendment to be in conformity with the North Carolina State Implementation Plan for Air Quality;

WHEREAS, the MPO certifies that this TIP modification is consistent with the intent of the Greenville Urban Area MPO's 2035 Long Range Transportation Plan, and

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

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 16th day of March, 2010.

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

Amanda Braddy, Secretary

GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

FISCAL YEARS

ROUTE/CITY COUNTY	ID Number	LOCATION / DESCRIPTION (LENGTH)	PROJ YEARS COST COST (THOU) (THOU)	FUNDING SOURCE	-	<u>"DELIVER</u> FY 2			2011		FY 2012		<i>EVELOF</i> Y 2013	<u>PMENTA</u> F`	<u>L STIP"</u> Y 2014	FY 20	015	<u>"UNFU</u> FUTUR	<i>NDED"</i> E YEARS
PUBLIC TRANS GREENVILLE PITT	PORTATION	PROJECTS EXPANSION BUSES. 2 - FY 2009	800	FBUS CP	80														
GREENVILLE PITT	TA-4965	2 - REPLACEMENT BUSES.	950	FED L STAT								CP CP	760 95 95						
				UNFUNDED	PROJECT														
GREENVILLE PITT	TA-4774	EXPANSION BUSES. 2 - FY 2010 2 - FY 2011 2 - FY 2012	2700	FEDU L STAT		CP CP	85 85	CP CP	720 90 90	CP CP	760 95 95								
				UNFUNDED	PROJECT														
GREENVILLE PITT	TD-4716E	B INTERMODAL TRANSPORTATION CENTER. DESIGN, LAND ACQUISITION - FY 2008 CONSTRUCTION - FY 2009.	6000	FED CP L CP STAT CP	600														
				UNFUNDED	PROJECT														
GREENVILLE PITT	TG-4767	PREVENTIVE MAINTENANCE AND MISC. CAPITAL ITEMSSPARE PARTS, SHELTERS, BENCHES, GARBAGE CANS, COMPUTER, FACILITY IMPROVEMENT, ADA SERVICE, SURVEILLANCE EQUIPMENT.	4550	FUZ CP		-	520 130	CP CP	520 130	CP CP	520 130		520 130	CP CP	520 130	-	20 30		
GREENVILLE PITT	TO-4726	FEDERAL OPERATING ASSISTANCE AND STATE MAINTENANCE.	8329	FUZ 0 L 0 SMAP 0	420	0	441 441 255	0 0	463 463 255	0 0 0	487 487 255	0 0	487 487 255	0 0	487 487 255	0 4	87 87 55		
STATEWIDE	TM-5000	JOB ACCESS/REVERSE COMMUTE CAPITAL,PLANNING AND OPERATIONAL COST.																	
				IN PROGRE	SS														

RESOLUTION NO. 2008-07-GUAMPO AMENDING THE GREENVILLE URBAN AREA METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and found the need to amend said document on page 6 of 7 for Project ID TG-4767 and TO-4726 so as to match the FTA Section 5307 allocation and the items contained in the grant being applied for;

WHEREAS, the following amendment has been proposed for *FTA Section 5307* funds:

Existing MTIP	<u>.</u>			Existin	g Amou	<u>nts</u>			
	Total Project	Funding	FY	FY	FY	FY	FY	FY	FΥ
	Cost	Source	2009	2010	2011	2012	2013	2014	2015
	(Thousands)								
TG -4767 PREV BENCHES, GARBAGI EQUIPMENT.	VENTIVE MAINTENANCE AND M E CANS, COMPUTER, FACILITY	ISC. CAPITAL ITEM IMPROVEMENT, AD	SSPARE PA A SERVICE,	ARTS, SHELT SURVEILLAI	TERS, NCE				
	4550	FUZ	520	520	520	520	520	520	520
		L	130	130	130	130	130	130	130
			ambatta (Million Region &				
TO -4726 FED	ERAL OPERATING ASSISTANCE	E AND STATE MAIN	TENANCE.						
	8329	FUZ	420	441	463	487	487	487	487
		L	420	441	463	487	487	487	487
		SMAP	255	255	255	255	255	255	255

Amended MT	<u>IP:</u>			Amend	ded Amo	unts (inc	720 760 80 5 180 190 20 6 675 725 77						
	Total Project	Funding	FY	FY	FY	FY	FY	FY	FY				
	Cost	Source	2009	2010	2011	2012	2013	2014	2015				
	(Thousands)												
TG -4767 PRE BENCHES, GARBAG EQUIPMENT.	EVENTIVE MAINTENANCE AND M SE CANS, COMPUTER, FACILITY	IISC. CAPITAL ITEM IMPROVEMENT, AD	SSPARE PA A SERVICE,	ARTS, SHEL' SURVEILLA	TERS, NCE								
	6,200	FUZ	640	660	680	700	720	760	800				
		L	160	165	170	175	180	190	200				
					mante la la		and the second						
TO -4726 FEE	DERAL OPERATING ASSISTANCE	E AND STATE MAIN	TENANCE.					-					
	10,735	FUZ	525	550	575	625	675	725	775				
<u>-</u>		L	525	550	575	625	675	725	775				
		SMAP	255	255	255	260	265	270	275				

WHEREAS, the Transportation Advisory Committee has found the proposed amendment to be in conformity with the North Carolina State Implementation Plan for Air Quality;

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 2nd day of December, 2008.

Mayor Patricia C. Dunn, Chairperson

Transportation Advisory Committee, Greenville Urban Area

RESOLUTION NO. 2009-08-GUAMPO

AMENDING THE GREENVILLE URBAN AREA METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and found the need to amend said document on page 6 of 7 for Project ID TG-4767 and TA-4773 so as to identify the allocation of stimulus funds towards these projects. The entirety of project TA-4773 and portions of project TG-4767 will be funded by the American Recovery and Reinvestment Act of 2009;

WHEREAS, the following amendment has been proposed to allow for the addition of Economic Recovery funds:

Existing MTIP:

Existing Amounts

	Total Project	Funding	FY	FY	FY	FY	FY	FY	FY
	Cost	Source	2009	2010	2011	2012	2013	2014	2015
	(Thousands)								
	PREVENTIVE MAINTENANCE A RBAGE CANS, COMPUTER, FACI								
	6,220	FUZ	640	660	680	700	720	760	800
	,	L	160	165	170	175	180	190	200
	A CONTRACTOR OF THE CONTRACTOR		Service Control (1986)				n i September		
TA -4773	EXPANSION BUSSES. 2 - FY 2	009							
, , , , , , , , , , , , , , , , , , , ,	800	FBUS	640						
Y'		L	80						
		STAT	80						

Amended MTIP:

Amended Amounts (indicated in bold)

Amended	1/11111.			Amen	ueu Am	ounts (III	dicated i	ii boid/	
	Total Project	Funding	FY	FY	FY	FY	FY	FY	FY
	Cost	Source	2009	2010	2011	2012	2013	2014	2015
	(Thousands)								
BENCHES, GA EQUIPMENT,	7 PREVENTIVE MAINTENANCE A ARBAGE CANS, COMPUTER, FACI CONCRETE PADS, ID CAF BUILDING, FACILITY IMPI	LITY IMPROVEMEN RD SYSTEM, OI	IT, ADA SERVICE	E, SURVEILL	ANCE				
	6,478	FUZ	640	660	680	700	720	760	800
		L	160	165	170	175	180	190	200
		FUZST	278						
			Trinti	Allustrasia					
TA -477	3 EXPANSION BUSSES. 2 – FY 2	009							
	1,200	FUZST	1,200						
	· · · · · · · · · · · · · · · · · · ·	L	0						
		STAT	0						

WHEREAS, the Transportation Advisory Committee has found the proposed amendment to be in conformity with the North Carolina State Implementation Plan for Air Quality;

WHEREAS, the MPO certifies that this TIP modification is consistent with the intent of the Greenville Urban Area MPO's 2030 Long Range Transportation Plan, and

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

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NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 28th day of May, 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 5

AMENDMENT TO THE 2009-2015 MTIP FOR TRANSIT PROJECTS (INTERMODAL CENTER)

- Memo From Daryl Vreeland to Wesley
 B. Anderson
- Resolution 2010-04-GUAMPO
- Conceptual Project Budget
- Previous Amendment
 - Resolution 2008-08-GUAMPO

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MEMORANDUM

TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: December 15, 2009

SUBJECT: Resolution to amend 2009-2015 MTIP to update costs for

Project #4716B (Intermodal Center)



Recently, the City of Greenville completed the *Site Selection and Conceptual Design* Study dated February 13, 2009 for the subject project. This study incorporated the following work efforts: obtaining public input, space needs programming, site selection, development of building blocking plans, development of site design concepts, environmental work on the selected site, development of an operating model, and creation of a conceptual project budget.

Included in the study are the most recent cost estimates for design, land acquisition, and construction. The attached resolution is a proposed amendment to the 2009-2015 MTIP that will update the cost for project # TD-4716B. This amendment also updates expenditures and programming for current and subsequent fiscal years.

In accordance with protocol, the 2009-2015 MTIP must be amended to correspond with projects in the STIP. The North Carolina Board of Transportation is anticipated to consider an amendment to the 2009-2015 STIP regarding this matter on January 7th 2010.

Attached for TCC's consideration is *Resolution 2010-04-GUAMPO*, which details the changes. Also attached is the conceptual project budget taken from the *Site Selection and Conceptual Design* Study dated February 13, 2009.

Attached is a previous amendment to this item on December 2, 2008 (Resolution 2008-08-GUAMPO).

For the upcoming TCC meeting, it is requested that the committee review and recommend the amendment to the 2009-2015 MTIP for TAC adoption.

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

Attachments

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RESOLUTION NO. 2010-03-GUAMPO AMENDING THE GREENVILLE URBAN AREA METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and found the need to amend said document on page 6 of 7 for Project ID TD-4716B so as to match the FTA Section 5309 allocation and the items contained in the grant being applied for;

WHEREAS, the following amendment has been proposed for *FTA Section 5309* funds: (estimated cost in thousands)

Existing MTIP: Unfunded Project

Existing Amounts

	Total Project Cost	Funding Source	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
	(Thousands)								
DESIGN	4716B INTERMODAL TR N and LAND ACQUISITION - RUCTION – FY 2011.		ON CENTER						
	8,874	FED			4800				
		L	287		600				
		STAT	287		600				
		FBUS	2,300						

Amended MTIP:

Amended Amounts (indicated in bold)

	Total Project Cost (Thousands)	Funding Source	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
	4716B INTERMODAL TR								
DESIGN	N, LAND ACQUISITION, and	d CONSTRUCT	ION - FY 2009-2	2011					
	11,052	FEDU			6543				
		L	90	197	818				
		STAT	89	197	818				
		FBUS	715	1,585					

WHEREAS, the Transportation Advisory Committee has found the proposed amendment to be in conformity with the North Carolina State Implementation Plan for Air Quality;

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 16th day of March, 2010.

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

Amanda Braddy, Secretary

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GREENVILLE INTERMODAL

CONCEPTUAL PROJECT BUDGET

DESCRIPTION	BUDGET	REMARKS
Hard Costs		
Land Acquisition/Demolition/Environmental		
·		City estimate using 2006-7 Pitt County
		assessed values with a factor for 2008
Land Cost	\$ 2,500,000.0	0 reassessment
		City estimates based upon recent
		redevolopment project experience. 13 total
Demolition	\$ 210,000.0	0 structures.
		City estimates based upon recent
		redevolopment project experience. 13 total
Environmental	\$ 218,000.0	0 structures.
Construction		
Building	\$ 1,487,500.0	0 8500 GSF @ \$ 175/SF
Canopy		0 20,000 SF @ \$100/SF
Site Construction		0 11.64 Acres @ \$200,000/Acre
LEED Certification items		0 5% of construction cost
Other		
Furniture	\$ 45,000.0	0 3% of construction costs
Artwork/Accessories/Plants		0 Allowance
Data/Com Equipment & Wiring	\$ 22,000.0	0 \$2.50/SF Allowance
Misc. Equipment/Appliances		0 Allowance
Security Equipment & Wiring	\$ 170,000.0	0 \$2.00/SF Allowance
Audio Visual Equipment & wiring		0 Allowance
Window Coverings		0 Allowance
Subtotal	\$ 9,296,275.0	0
Contingency @ 10%	\$ 929,627.5	
Subtotal of Hard Costs	\$ 10,225,902.5	
oft Costs		
Surveys		
Торо	\$ 10,000.0	0
Geotechnical	\$ 10,000.0	
Design Fees	, ,,,,,,,,,	
Programming/Feasibility Studies	\$ 115,030.0	0 Current contract
Building/Site/Canopy		0 10% of construction cost
FFE		0 Allowance
Re-imbursable Expenses		0 Allowance
Construction Testing		0 Allowance
Subtotal	\$ 786,580.0	
Contingency @ 5%	\$ 39,329.0	
Subtotal of Soft Costs	\$ 825,909.0	
PROJECT TOTAL	\$ 11.051.811.5	0 2008 Dollars







RESOLUTION NO. 2008-08-GUAMPO THE GREENVILLE URBAN AREA METROPOL

AMENDING THE GREENVILLE URBAN AREA METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015

WHEREAS, the Transportation Advisory Committee has reviewed the FY 2009-2015 Metropolitan Transportation Improvement Program (MTIP) and found the need to amend said document on page 6 of 7 for Project ID TD-4716B so as to match the FTA Section 5309 allocation and the items contained in the grant being applied for;

WHEREAS, the following amendment has been proposed for FTA Section 5309 funds: (estimated cost in thousands)

Existing MTIP: Unfunded Project

Existing Amounts

0111411	aca 110ject								
	Total Project	Funding	FY 2009	FY	FY	FY	FY	FY	FY
	Cost	Source		2010	2011	2012	2013	2014	2015
	(Thousands)								
DESIG	4716B INTERMODAL TI N, LAND ACQUISITION – F IRUCTION – FY 2009.								
	6000	FED	4800						
		L	600						
		STAT	600						

Amended MTIP:

Amended Amounts (indicated in bold)

	Total Project Cost (Thousands)	Funding Source	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
DESIGN	TD -4716B INTERMODAL TRANSPORTATION CENTER DESIGN and LAND ACQUISITION - FY 2009 CONSTRUCTION - FY 2011.								
	8,874	FED			4800				
		L	287		600				
		STAT	287		600				
		FBUS	2,300						

WHEREAS, the Transportation Advisory Committee has found the proposed amendment to be in conformity with the North Carolina State Implementation Plan for Air Quality;

NOW THEREFORE, be it resolved by the Transportation Advisory Committee that the Greenville Urban Area Metropolitan Transportation Improvement Program for FY 2009-2015, adopted August 12, 2008 by the Greenville Urban Area Metropolitan Planning Organization shall be amended as listed above on this the 2nd day of December, 2008.

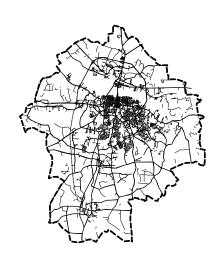
Mayor Patricia C. Dunn, Chairperson

Transportation Advisory Committee, Greenville Urban Area

Amanda Braddy, Secretary

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GREENVILLE URBAN AREA
METROPOLITAN PLANNING ORGANIZATION

ATTACHMENT 6

PRIORITIZATION OF "SHOVEL-READY" PROJECTS IN PREPARATION FOR POTENTIAL FUTURE STIMULUS FUNDING

- Memo From Daryl Vreeland to Wesley B. Anderson
- Attachment A--Proposed
 - Resolution 2010-05-GUAMPO
 - Resolution 2010-06-GUAMPO
 - Resolution 2010-07-GUAMPO
- Attachment B –Existing
 - Resolution 2009-05-GUAMPO
 - Resolution 2009-06-GUAMPO
 - Resolution 2009-07-GUAMPO

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MEMORANDUM

TO: Wesley B. Anderson, TCC Chairman

FROM: Daryl Vreeland, AICP, Transportation Planner

DATE: December 18, 2009

SUBJECT: Update to stimulus projects priority lists



Recently, the Federal House of Representatives passed a jobs bill which included \$48 billion for infrastructure. It is not known whether or not this bill will pass the Senate or if any additional conditions will be associated with it. However, should there be a call for prioritized stimulus projects similar to the 2009 American Recovery and Reinvestment Act (ARRA) Stimulus Act, it is in the MPO's best interest to have updated and approved priority lists. In development of projects for inclusion in the update, the same assumptions, conditions, and criteria utilized in developing the MPO's prioritized list of projects for the first stimulus Act should be applied to develop the updated list.

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

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

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

The attached resolutions incorporates listings of proposed projects for roadway, enhancement, and transit "shovel-ready" projects proposed to be submitted to NCDOT for consideration of the next wave of potential stimulus funds. These attachments are identified as "Attachment A—proposed" and are *Resolutions 2010-05-GUAMPO*, 2010-06-GUAMPO, and 2010-07-GUAMPO. The roadway projects list has not been prioritized.

For comparison purposes, attached are the resolutions adopted by the TAC on March 23, 2009 that identify the recommended stimulus projects. (Attachment B—existing)

It is requested that TCC review and prioritize the attached "shovel-ready" projects to be considered for any future potential stimulus funding. The projects shown on Resolution-2010-05-GUAMPO are in no particular order and are not prioritized.

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

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RESOLUTION NO. 2010-05-GUAMPO

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

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

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

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

PRIORITIZED SHOVEL-READY STIMULUS FUNDING ROADWAY PROJECTS

PRIORITY	ROUTE	FROM	TO	PROJECT DESCRIPTION	ESTIMATED COST
	Firetower Road	NC 43	Portertown Rd		<u>CO51</u>
	Main Street (Winterville)	NC11	Graham	Mill and resurface	\$175,000
	Old NC11 (Lee St)	Intersections at NC102 (Third St) and Second St	N/A	Installation of decorative fixed-arm traffic signals with signalized pedestrian crossings and associated improvements	\$385,000
	Worthington Rd	West of DH Conley High School	East of DH Conley High School	Provide continuous left turn lane and right turn lanes into DH Conley HS	\$300,000
	Dickinson Ave	NC11	Reade Circle/ Greene St	Stormwater improvements	\$4,700,000
	NC 102	NC 11	NC 903	Mill and resurface	\$370,000

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PRIORITY	ROUTE	FROM	<u>TO</u>	PROJECT DESCRIPTION	ESTIMATED COST
	Brownlea Drive, Phase 2	End of Existing Pavement	Fourteenth St	Construct new roadway to complete segment	\$725,000
	W. Fifth St	NC 11	Abermarle Avenue	Mill and Resurface	\$200,000
	NC 102	0.3 Miles West of Ayden Golf Club Rd	County Home Road	Mill and resurface	\$330,000
	Arlington Blvd	Intersection of Evans Street	N/A	Road Infrastructure Improvements	\$25,000
	Stantonsburg Road	NC 11	US 264	Mill and resurface	\$850,000
	Firetower Road	Corey Rd	NC 43	Mill and resurface	\$425,000
	US264A (Greenville Blvd)	Intersection of Red Banks Road	N/A	Construct dedicated right turn lanes Eastbound and Westbound at Red Banks Road intersection.	\$300,000
	Old Tar Road	Main St	Cooper St	Install drainage pipe in open ditch (west side)	\$295,000
	King George Road	(Bridge #73421)	N/A	Bridge Replacement	\$505,000
	Oxford Road	(Bridge #73419)	N/A	Bridge Replacement	\$500,000
	Fifth St Bridge	@ Green Mill Run (Bridge #73094)	N/A	Bridge Pedestrian Modification	\$340,000
	Tucker Road	Ivy Road	BlackJack- Simpson Road	Mill and resurface	\$240,000
	Railroad Street	Worthington St	Vernon White Road	Install drainage pipe in open ditch(west side)	\$360,000
Signal Upgrades (Pedestrian)		(11 locations in Greenville City limits)	N/A	Install pedestrian crossing signal, roadway marking, related infrastructure improvements	\$150,000

Adopted the 16th day of March 2010.	
	Mayor Patricia C. Dunn, Chairperson Transportation Advisory Committee Greenville Urban Area
ATTEST:Amanda J. Braddy, TAC Secretary	- Greenvine Orban Area

RESOLUTION NO. 2010-06-GUAMPO

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

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

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

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

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

PRIORITY	ROUTE	FROM	<u>TO</u>	SIDE	COST	<u>PROJECT</u>
						DESCRIPTION
	Tenth St	Fifth St	Monroe Rd	North	\$50,000	Construct
						Sidewalk
	Church St	Main St	Approx 215 ft	West	\$14,000	Construct
			south of Main St			Sidewalk
	Snow Hill St	Sixth St	Juanita Ave	West/	\$41,000	Construct
				North		Sidewalk
	Red Banks Rd	Greenville Blvd	Arlington Blvd	North	\$112,000	Construct
				side		Sidewalk
	Cooper St	Church St	Approx 1,800 ft	South	\$95,000	Construct
			East of Church St			Sidewalk
	Second Street	Verna Ave	Jolly Rd	South	\$52,000	Construct
						Sidewalk
	Red Banks Rd	NC 43 (Charles	Arlington Blvd	North	\$80,000	Construct
1		Blvd)				Sidewalk
	Railroad St	Worthington St	Approx 1,250 ft	East	\$63,000	Construct
			South of			Sidewalk
			Worthington St			
	Fourteenth St	Red Banks Rd	Greenville Blvd	West	\$87,000	Construct
						Sidewalk
	Worthington St	Railroad St	Jones St	North	\$22,000	Construct
						Sidewalk
	Arlington Blvd	Hooker Rd	Cherokee Dr.	South	\$46,000	Construct
						Sidewalk
	Worthington St	Railroad St	Jones St	South	\$19,000	Construct
						Sidewalk
	Firetower Rd	Old Firetower Rd	Wimbledon St	North	\$70,000	Construct
						Sidewalk

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PRIORITY	ROUTE	FROM	TO	SIDE	COST	PROJECT DESCRIPTION
	Firetower Rd	Wimbledon St	Arlington Blvd	North	\$95,000	Construct Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	North	\$81,000	Construct Sidewalk
	Greenville Blvd.	Bismark Dr.	NC 11 (Memorial Blvd)	North	\$98,000	Construct Sidewalk
			Total cost		\$1,025,000	
		•				
	Thackery Dr	Cantata Dr.	NC 43 (Charles Blvd)	South	\$39,000	Construct Sidewalk
	Firetower Rd	Old Firetower Rd	/	South	\$79,000	Construct Sidewalk
	Firetower Rd	Wimbledon St	Arlington Blvd	South	\$103,000	Construct Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	South	\$85,000	Construct Sidewalk
2	Dickinson Rd	Spring Forest Rd	Arlington Blvd	North	\$99,000	Construct Sidewalk
	Charles Blvd	Red Banks Rd	Hyde Dr	West	\$155,000	Construct Sidewalk
	Charles Blvd	Hyde Dr	Firetower	West	\$204,000	Construct Sidewalk
	Evans St	Arlington Blvd	Red Banks Rd	West	\$187,000	Construct Sidewalk
			Total cost		\$951,000	
	WH Smith	Dickinson Rd	Stantonsburg Rd	East	\$185,000	Construct Sidewalk
	Red Banks Rd	Greenville Blvd	Evans St	North	\$134,000	Construct Sidewalk
	Charles Blvd	Firetower Rd	Signature Dr	West	\$157,000	Construct Sidewalk
3	Tucker Rd	Red Banks Rd	Fantasia Dr	West	\$93,000	Construct Sidewalk
	Tucker Rd	Fantasia Dr	Largo Dr	West	\$75,000	Construct Sidewalk
	Tucker Rd	Largo Dr	Cantata Dr	West	\$114,000	Construct Sidewalk
	Greenville Blvd	Kristin Dr	Williams Dr	East	\$189,000	Construct Sidewalk
						Slucwalk

Page	e 63 of 79					Page 63 of 79
PRIORITY	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT</u>
						<u>DESCRIPTION</u>
	Greenville Blvd	Kristin Dr	NC 11 (Memorial	East	\$208,000	Construct
4			Blvd)			Sidewalk
7	Greenville Blvd	Williams Dr	Dickinson Ave	East	\$179,000	Construct
						Sidewalk
			Total cost		\$387,000	
5						
			Total cost		\$x	
Adopted the	e 16th day of Marc	h 2010.				
ı	,					
			Mayor Patricia	C. Dun	n, Chairperson	
			Transportation	Adviso	ry Committee	
			Greenville Urb	an Area	l	
ATTEST:						
	D 11 TAGG					
Amanda J.	Braddy, TAC Secre	etary				

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RESOLUTION NO. 2010-07-GUAMPO

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

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

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

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

PRIORITIZED "SHOVEL-READY" STIMULUS FUNDING PUBLIC TRANSPORTATION PROJECTS

PRIORITY	MUNICIPALITY/SYSTEM	PROJECT DESCRIPTION	ESTIMATED COST
1	City of Greenville/GREAT	Video surveillance system for each	\$150,000
		GREAT bus (11 total), including	
		replacement hard drives.	
2	City of Greenville/GREAT	Intermodal Transportation Center—a	\$8,179,000
		design/build project to include design,	
		land acquisition, and construction.	

Adopted the 16th day of March 2010.	
	Mayor Patricia C. Dunn, Chairperson Transportation Advisory Committee Greenville Urban Area
ATTEST:	
Amanda J. Braddy, TAC Secretary	

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RESOLUTION NO. 2009-05-GUAMPO

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

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 23rd day of March 2009, to consider "shovel-ready" transportation improvement priorities; and

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

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

PRIORITIZED SHOVEL-READY STIMULUS FUNDING ROADWAY PROJECTS

PRIORITY	ROUTE	FROM	<u>TO</u>	PROJECT DESCRIPTION	ESTIMATED COST
1	Arlington Blvd	US 264	Approx 275ft South of US 264	Construct Additional Left Turn Lane	\$225,000
2	Main Street (Winterville)	Ragland Road	Graham Street	Widen to a 3-lane cross section, construct Curb & Gutter, sidewalk	\$600,000
3	County Home Road	Pitt County Center for Aging	Existing 3-lane section at Wintergreen Elementary School	Provide continuous left turn lane and right turn lanes into Pitt County Center for Aging and Pitt County waste collection site	\$325,000
4	NC 102	NC 11	NC 903	Mill and resurface	\$370,000
5	Tucker Road	Ivy Road	BlackJack- Simpson Road	Mill and resurface	\$240,000
6	Brownlea Drive, Phase 2	End of Existing Pavement	Fourteenth St	Construct new roadway to complete segment	\$725,000
7	W. Fifth St	NC 11	Abermarle Avenue	Mill and Resurface	\$200,000

PRIORITY	ROUTE	FROM_	TO	PROJECT	ESTIMATED
				<u>DESCRIPTION</u>	COST
8	NC 102	0.3 Miles West of	County Home	Mill and resurface	\$330,000
		Ayden Golf Club	Road		
		Rd			
9	Arlington Blvd	Intersection of	N/A	Road Infrastructure	\$25,000
		Evans Street		Improvements	
10	Stantonsburg Road	NC 11	US 264	Mill and resurface	\$850,000
11	Firetower Road	NC 43	Portertown Road	Mill and resurface	\$225,000
12	Firetower Road	Corey Rd	NC 43	Mill and resurface	\$425,000
13	US264A	Intersection of	N/A	Construct dedicated	\$300,000
	(Greenville Blvd)	Red Banks Road		right turn lanes	
	·			Eastbound and	
				Westbound at Red	
				Banks Road	
				intersection.	

Adopted the 23rd day of March 2009.

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

ATTEST:

Amanda J. Braddy, TAC Secretary

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

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 23rd day of March 2009, to consider "shovel-ready" transportation improvement priorities; and

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

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

PRIORITY	ROUTE	FROM	TO	SIDE	COST	PROJECT DESCRIPTION
. 1	Arlington Blvd	Mulberry Lane	Firetower Rd	East	\$184,000	Construct Sidewalk
	Main Street	Graham St	Railroad St	South	\$55,000	Construct Sidewalk
	Lee St / Old NC 11	Country Aire Dr	First St	West	\$151,000	Construct Sidewalk
	Baker St	Bridge	Avery St	North		Construct Sidewalk
	Avery St	Baker St	Jarvis St	North		Construct Sidewalk
	Jarvis St	Avery St	Willow St	North	\$79,000	Construct Sidewalk
	Woodlawn St	Willow St	Start of Greenway	North		Construct Sidewalk
	Main Street	Mill St	NC 11	South	\$75,000	Construct Sidewalk
	Lee St / Old NC 11	Allen Drive	MLK Dr (Old Venters Rd)	West	\$66,000	Construct Sidewalk
	Arlington Blvd	Stantonsburg Rd	US 13 (Dickinson Ave)	East	\$178,000	Construct Sidewalk
	NC 43 (Charles Blvd)	Greenville Blvd	Red Banks Rd	West	\$101,000	Construct Sidewalk
	Greenville Blvd	Hooker Rd	Evans St	North	\$108,000	Construct Sidewalk
	NC 43 (Charles Blvd)	Tenth St	Fourteenth St	East	\$63,000	Construct Sidewalk

COG-#820075-v2-Resolution_2009-06-GUAMPO_shovel-ready_stimulus_ENHANCEMENT_projects.DOC

Attachment B--Existing

	ROUTE	FROM	TO	SIDE	COST	PROJECT of 79
	Greenville Blvd	Dad Damles Dd	Aulin oton Dland	Nicorth	601 000	DESCRIPTION
	Greenville Blva	Red Banks Rd	Arlington Blvd	North	\$81,000	Construct Sidewalk
-	Red Banks Rd	Greenville Blvd	Aulimatan Dired	North	\$100,000	
	Red Banks Rd	Greenville Blva	Arlington Blvd	North side	\$100,000	Construct Sidewalk
	Greenville Blvd	Evans St	Red Banks Rd	North	\$99,000	Construct
				side		Sidewalk
			Total cost	<u></u>	\$1,340,000	
	Cotanche Street /	E. Fifth Street	Reade Circle	N/A	\$400,000	Construct
	Reade Circle	Cotanche Street	Cotanche Street		•	various
and the state of	Streetscape					streetscape and
	z iz construpt					landscape
						improvements
	Evans St	Red Banks Rd	Greenville Blvd	West	\$152,000	Construct
	I will by	1100 1501111111111111111111111111111111		" • • • •	4122, 000	Sidewalk
ļ. , 	Tenth St	Fifth St	Monroe Rd	North	\$45,000	Construct
	Tonin St		Wiomoe Ru	1101111	Ψ12,000	Sidewalk
2	NC 11	Statonsburg Rd	Moye Blvd	West	\$98,000	Construct
	1,611	Staton Board Tta	Moy o Diva	'' •	Ψ, 0,000	Sidewalk
	Greenville Blvd	Cherry Ct	Tenth St	North	\$56,000	Construct
	Greenvine Biva	Cherry Ct		110141	ψο 0,000	Sidewalk
· -	Greenville Blvd	Fourteenth St	Lucci Dr	North	\$125,000	Construct
	Greenvine Brva		Bucci		Ψ120,000	Sidewalk
<u> </u>	Red Banks Rd	NC 43 (Charles	Arlington Blvd	North	\$201,000	Construct
	Rod Dames Rd	Blvd)	Timingion Diva	110141	Ψ201,000	Sidewalk
			Total cost		\$1,077,000	
	Firetower Rd	Old Firetower Rd	Wimbledon St	North	\$59,000	Construct
						Sidewalk
	Firetower Rd	Wimbledon St	Arlington Blvd	North	\$81,000	Construct
						Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles	North	\$68,000	
			`	Horm	\$00,000	Construct
			Blvd)	North		Sidewalk
	Firetower Rd	Old Firetower Rd	•	South		Sidewalk Construct
	Firetower Rd	Old Firetower Rd	Blvd)			Sidewalk
			Blvd) Wimbledon St	South	\$63,000	Sidewalk Construct Sidewalk
	Firetower Rd Firetower Rd	Old Firetower Rd Wimbledon St	Blvd)	South		Sidewalk Construct
3	Firetower Rd	Wimbledon St	Blvd) Wimbledon St Arlington Blvd	South	\$63,000 \$83,000	Sidewalk Construct Sidewalk Construct
3			Blvd) Wimbledon St	South	\$63,000	Sidewalk Construct Sidewalk Construct Sidewalk
3	Firetower Rd Red Banks Rd	Wimbledon St Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd)	South	\$63,000 \$83,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct
3	Firetower Rd	Wimbledon St	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles	South South North	\$63,000 \$83,000 \$100,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk
3	Firetower Rd Red Banks Rd	Wimbledon St Arlington Blvd Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles	South South North	\$63,000 \$83,000 \$100,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct
3	Firetower Rd Red Banks Rd Firetower Rd	Wimbledon St Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd)	South South North South	\$63,000 \$83,000 \$100,000 \$68,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk
3	Firetower Rd Red Banks Rd Firetower Rd	Wimbledon St Arlington Blvd Arlington Blvd Hyde Dr	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd)	South South North South	\$63,000 \$83,000 \$100,000 \$68,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct
3	Firetower Rd Red Banks Rd Firetower Rd Charles Blvd	Wimbledon St Arlington Blvd Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd) Firetower Rd	South South North South West	\$63,000 \$83,000 \$100,000 \$68,000 \$119,000	Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct
3	Firetower Rd Red Banks Rd Firetower Rd Charles Blvd Evans St	Wimbledon St Arlington Blvd Arlington Blvd Hyde Dr Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd) Firetower Rd	South South North South West	\$63,000 \$83,000 \$100,000 \$68,000 \$119,000 \$138,000	Sidewalk Construct
3	Firetower Rd Red Banks Rd Firetower Rd Charles Blvd	Wimbledon St Arlington Blvd Arlington Blvd Hyde Dr	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd) Firetower Rd Red Banks Rd	South South North South West West	\$63,000 \$83,000 \$100,000 \$68,000 \$119,000	Sidewalk Construct Sidewalk
3	Firetower Rd Red Banks Rd Firetower Rd Charles Blvd Evans St	Wimbledon St Arlington Blvd Arlington Blvd Hyde Dr Arlington Blvd	Blvd) Wimbledon St Arlington Blvd NC 43 (Charles Blvd) NC 43 (Charles Blvd) Firetower Rd Red Banks Rd	South South North South West West	\$63,000 \$83,000 \$100,000 \$68,000 \$119,000 \$138,000	Sidewalk Construct

PRIORIT¶	PROUTE	FROM	TO	SIDE	COST	PROPECT of 79
						<u>DESCRIPTION</u>
	Greenville Blvd	Dickinson Ave	NC 11	Both	\$51,900	Construct
				sides		Sidewalk
	Stantonsburg Rd	Bethesda Dr	B's Barbeque Rd	Both	\$192,000	Construct
• 5- 51-6 44				sides		Sidewalk
4	Stantonsburg Rd	NC 11	Moye Blvd	South	\$54,000	Construct
7				side		Sidewalk
	Moye Blvd	Stantonsburg Rd	NC 11	Both	\$108,000	Construct
				sides		Sidewalk
	NC 11	Hooker Rd	Firetower Rd	Both	\$1,113,000	Construct
	· =					
				sides		Sidewalk
			Total cost	sides	\$1,518,000	Sidewalk
			Total cost	sides	\$1,518,000	Sidewalk
	Red Banks Rd	NC 43 (Charles	Total cost Greenville Blvd	sides		Sidewalk
		NC 43 (Charles Blvd)				
		`		South		Construct
	Red Banks Rd	Blvd)	Greenville Blvd	South side	\$116,000	Construct Sidewalk
	Red Banks Rd	Blvd)	Greenville Blvd	South side Both	\$116,000	Construct Sidewalk Construct
5	Red Banks Rd Red Banks Rd	Blvd) Greenville Blvd	Greenville Blvd Evans St	South side Both sides	\$116,000 \$103,000	Construct Sidewalk Construct Sidewalk
5	Red Banks Rd Red Banks Rd	Blvd) Greenville Blvd	Greenville Blvd Evans St	South side Both sides East	\$116,000 \$103,000	Construct Sidewalk Construct Sidewalk Construct
5	Red Banks Rd Red Banks Rd Evans St Tenth St	Blvd) Greenville Blvd Fourteenth St Greenville Blvd	Greenville Blvd Evans St Greenville Blvd Forest Hill Circle	South side Both sides East side	\$116,000 \$103,000 \$251,000 \$135,000	Construct Sidewalk Construct Sidewalk Construct Sidewalk
5	Red Banks Rd Red Banks Rd Evans St	Blvd) Greenville Blvd Fourteenth St Greenville Blvd	Greenville Blvd Evans St Greenville Blvd Forest Hill Circle	South side Both sides East side South	\$116,000 \$103,000 \$251,000	Construct Sidewalk Construct Sidewalk Construct Sidewalk Construct

Total cost

Adopted the 23rd day of March 2009.

Mayor Patricia C. Dunn, Chairperson Transportation Advisory Committee

\$1,194,000

Greenville Urban Area

ATTEST:

Amanda J. Braddy, TAC Secretary

RESOLUTION NO. 2009-07-GUAMPO

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

WHEREAS, the Transportation Advisory Committee of the Greenville Urban Area met on the 23rd day of March 2009, to consider "shovel-ready" public transportation improvement priorities; and

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

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

PRIORITIZED "SHOVEL-READY" STIMULUS FUNDING PUBLIC TRANSPORTATION PROJECTS

PRIORITY	MUNICIPALITY/SYSTEM	PROJECT DESCRIPTION	ESTIMATED COST
1	City of Greenville/GREAT	2 expansion hybrid buses	\$1,200,000
2	City of Greenville/GREAT	Benches/shelters for bus stop upgrades,	\$278,464
		concrete pads at transfer center, ID system	
		for disabled and senior photo cards,	
		Oil/water separation for facility, storage	
		building for transit supplies, facility	
		improvements.	

Adopted the 23rd day of March 2009.

Mayor Patricia C. Dunn, Chairperson Transportation Advisory Committee

Greenville Urban Area

ATTEST:

Amanda J. Braddy, TAC Secretary

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Information Item

Letter from NC Association of MPO's to NCDOT Concerning Recission of MPO Planning Funds Page 74 of 79

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December 4, 2009

Secretary Eugene Conti North Carolina Department of Transportation 1501 Mail Service Center Raleigh, North Carolina 27699-1501

Subject: Rescission of Metropolitan Planning/Transportation Funds in North Carolina

Dear Secretary Conti:

The North Carolina Department of Transportation serves as the banker for Metropolitan Planning Organizations with the Congestion Mitigation and Air Quality (CMAQ) program, Surface Transportation Programming Direct Allocation (STP D-A) and Section 104 (f) PL planning funds. The MPOs were not notified early enough on the effects of the potential rescission and were impacted significantly with a high loss in funding. Better communication from NCDOT could have helped MPOs to develop strategies to reduce the impacts of this rescission on the local partners.

Congress failed to send re-authorization of the surface transportation bill to the President in September. As a result, the SAFETEA-LU \$8.7 billion rescission went into effect on October 1st. This rescission has cost North Carolina approximately \$250 million and will have a negative impact on North Carolina's ability to provide adequate transportation today and into the future. As originally proposed, the rescission would have rescinded approximately \$1.4 million in unobligated Section 104 (planning fund) balances; however, based on the final rescissions North Carolina's Metropolitan Planning Organizations lost over \$5.4 million. Based on the final rescission (2009-EISA P.L. 110-140), municipalities also lost approximately \$55 million in CMAQ and approximately \$66 million in STP-DA funding.

The 104 (f) PL unobligated fund balances served as a savings account for MPOs to complete major transportation planning activities and initiatives within their planning area boundaries. The rescission is punishing MPOs for being good stewards of public money and without these balances it will be difficult for MPOs to meet the federal and state requirements. This rescission will also have a negative impact on the private sector since these funds are often dispersed to consultants to assist with the development of long range transportation plans, corridor studies, collector street plans and other special studies. CMAQ and STP-DA funding is used to construct

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important transportation projects within the MPO planning area boundaries. The rescission of these funds will reduce the construction of much needed transportation projects.

Based on the proposed and actual rescission amounts, it appears that NCDOT has protected some of their core programs and did not communicate the impacts of the rescission to the Metropolitan Planning Organizations. This lack of communication has resulted in a dramatic loss for North Carolina of over \$5.4 million in rescinded PL, \$55 million in CMAQ and \$66 million in STP-DA funding.

The North Carolina Association of Metropolitan Planning Organizations requests an explanation from NCDOT and Federal Highway Administration (FHWA) of how this rescission occurred and what knowledge was known prior to the actual rescission. The Association would also request an explanation of the steps taken by NCDOT and FHWA to communicate these issues to your partners at the Metropolitan Planning Organizations. Based on these experiences, the Association requests that NCDOT and FHWA change their policies and procedures in order to open the lines of communication with your partners at the MPO level.

If you have any additional questions regarding this request or require additional information, please contact me at (910) 342-2781 or via e-mail at mike.kozlosky@wilmingtonnc.gov.

Sincerely,

Mike Kozlosky

NCAMPO, President

Executive Director, Wilmington MPO

cc:

Jim Trogdon, Chief Operating Officer, NCDOT

Mark Foster, Chief Financial Officer, NCDOT

Susan Coward, Deputy Secretary of Intergovernmental Affairs and Budget, NCDOT

John Sullivan, Division Administrator, FHWA

NCAMPO members

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ATTACHMENT 7

ACTIONS TAKEN AT LAST TECHNICAL COORDINATING COMMITTEE (TCC) MEETING



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

Tuesday, August 11th, 2009, at 10:00 a.m. Greenville Public Works Conference Room, 1500 Beatty St. *Actions taken in bold italics*

- I. Approval of Agenda; approved
- II. Approval of Minutes of May 28, 2009, Meeting (Attachment 1); approved
- III. Public Comment Period
- IV. New Business / Action Items:
 - A. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Roadway and Sidewalk Projects (Attachment 2) Resolution No. 2009-12-GUAMPO; *adopted*
 - B. Adoption of the travel demand model network, Traffic Analysis Zones (TAZ), and socioeconomic data used as model inputs. (Attachment 3) Resolution No. 2009-13-GUAMPO; *adopted*
 - C. "Draft" 2009-2035 Long Range Transportation Plan Update (Attachment 4)--Resolution No. 2009-14-GUAMPO; *adopted*
- V. Non-Action Items:
 - A. Project Informational Updates:
 - Firetower Road
 - B. Actions Taken at Last TCC Meeting (Attachment 5)
- VI. Adjourn