

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

Thursday, September 2, 2010, at 2:00 p.m.
Conference Room #337, City Hall
Actions to be taken in bold italics

- I. Approval of Agenda; ***approve***
- II. Approval of Minutes of January 14, 2010, Meeting (Attachment 1); ***approve***
- III. Public Comment Period
- IV. New Business / Action Items:
 - A. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Project # BD-5102 (Attachment 2) – Resolution No. 2010-010-GUAMPO; ***recommend for TAC adoption***
 - B. Review of Draft 2012-2018 STIP (Attachment 3); ***discuss & provide comment***
- V. Non-Action Items:
 - A. Administrative Modifications—summary of modifications (Attachment 4)
 - B. Project Informational Updates:
 - Bicycle & Pedestrian Master Plan
 - C. Discussion Topics
 - a. US Senate Bill HR1586: \$2.2 Bil reduction in highway contracting authority
 - i. Impact to NCDOT is Approx \$65.5 Mil
 - D. Reminders:
 - a. Next TCC meeting scheduled for Thursday, January 20, 2011 (1:30pm - 3:30pm)
 - i. TAC following this TCC meeting is scheduled for March 17, 2011 (1:30pm – 3:30 pm)
 - b. Prepare to update stimulus-funded project list next TCC meeting (Jan. 20, 2011)
 - i. The list is included in the minutes of the January 14, 2010 TCC meeting attached to this agenda package.
 - c. Transportation Priorities to be updated beginning next January.
 - i. Open House public input sessions anticipated 1st week of January, 2011
 - 1. Greenville (Sheppard Memorial Library)
 - 2. Winterville Town Hall
 - E. Date, Time, and Place of next TAC Meeting
 - *Wednesday, September 22, 10:00 a.m. in the Greenville Public Works Conference Room*
 - F. Actions Taken at Last TAC Meeting (Attachment 5)
- VI. Adjourn



Attachment 1

Technical Coordinating Committee

Action Required

September 2, 2010

TO: Technical Coordinating Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Minutes from January 19, 2010 TCC meeting

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

Discussion: The draft minutes of the January 19, 2010 TCC meeting are included as Attachment 1 in the agenda package for review and approval by the TCC.

Action Needed: Adoption of January 19, 2010 TCC meeting minutes.

Attachments: January 19, 2010 TCC meeting minutes.

**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TECHNICAL COORDINATING COMMITTEE (TCC) MINUTES
January 19, 2010**

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 Chairperson, called the meeting to order. The following attended the meeting:

Ms. Nancy Harrington, City of Greenville
Mr. Daryl Vreeland, City of Greenville
Mr. Chris Padgett, Town of Ayden
Mr. Adam Mitchell, Town of Ayden
Mr. James Rhodes, Pitt County
Mr. Jonas Hill, Pitt County
Mr. Steve Hamilton, NCDOT
Mr. Merrill Flood, City of Greenville
Mr. David Brown, City of Greenville
Mr. Haywood Daughtry, NCDOT
Mr. Bill Bagnell, ECU
Mr. Richard Mullinax, City of Greenville
Mr. Bill Marley, FHWA
Mr. Behshad Norowzi, 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. Item F, adopting a policy detailing administrative modifications to planning documents for the Greenville Urban Area Metropolitan Organization, was added to the agenda. Mr. James Rhodes made a motion to approve the agenda as amended. Mr. Merrill Flood seconded and the motion passed unanimously.

II. MINUTES:

Mr. James Rhodes made a motion to approve the minutes of the July 14, 2009 meeting. Mr. Adam Mitchell seconded and the motion passed unanimously.

III. ELECTION OF NEW CHAIRPERSON AND VICE-CHAIRPERSON

Mr. Steve Hamilton made a motion to elect Mr. Wes Anderson as Chairperson and Mr. Alan Lilley as Vice-Chairperson by acclamation. The motion was seconded by Mr. Adam Mitchell and the motion passed unanimously.

IV. PUBLIC COMMENT PERIOD

There was no public comment.

V. NEW BUSINESS / ACTION ITEMS

A. Self-certification of Greenville Urban Area Metropolitan Planning Organization Transportation Planning Process - Resolution No. 2010-01-GUAMPO

Mr. Anderson turned the meeting over to Mr. Daryl Vreeland and Mr. Vreeland explained the process of self-certification of the Greenville Urban Area Metropolitan Planning Organization's (GUAMPO) Transportation Planning Process. Since the Greenville Urban Area is under 200,000 in population, it is permissible for the MPO to "self-certify" by completing the Self-Certification Checklist and providing it to the North Carolina Department of Transportation (NCDOT). It is also necessary for the TAC to adopt a resolution certifying the planning process is in compliance with all applicable regulations.

Representatives from the planning branch of NCDOT have reviewed the Self-Certification Checklist and it has been determined that all information has been adequately addressed. It was therefore recommended to present the Self-Certification to TAC for adoption.

Mr. James Rhodes made a motion to recommend adoption of the Self-Certification Checklist to TAC. Mr. Merrill Flood seconded the motion and the motion passed unanimously.

B. 2010 – 2011 Planning Work Program - Resolution No. 2010 – 2 – GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained per Federal regulations, all MPOs must adopt a Planning Work Program (PWP) each year. 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 activities and budget. The City of Greenville's Transit Manager provided information regarding future FTA-sponsored planning activities and needs.

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

Mr. Vreeland also explained that it is recommended TCC consider projects and work tasks in the PWP with the consideration that 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.

Mr. Anderson asked if there was any indication of when funding information would become available. Mr. Behshad Norowzi, NCDOT, commented April or May 2010 should be a good time frame to predict what funding could be accessible. Mr. Bill Marley, FHWA, also commented that it was uncertain when a multi-year bill would be presented, however Mr. Vreeland's presentation was the most accurate account available.

Mr. Adam Mitchell asked if the balance of PL funds from the 2008-2009 planning period were fully claimed in the draft PWP. Mr. Vreeland explained that these funds were being fully utilized and were applied to projects and tasks in the draft 2010-2011 PWP.

Mr. David Brown made the motion that TCC recommend adoption of the resolution approving the 2010-2011 Planning Work Program to TAC. Mr. Merrill Flood seconded the motion. The motion passed unanimously.

C. Amendment to 2009 – 2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects - Resolution No. 2010 – 03 – GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained that 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 for the transfer of \$99,000 in stimulus funds from capital items to operating assistance. This TIP amendment will result in a savings and benefit to the GREAT system.

Additionally, the amendment provides \$99,000 in additional ARRA funds to be programmed in FY 2011 to supply surveillance equipment for the GREAT system. Mr. Vreeland explained that Greenville's GREAT system is the recipient \$99,000 in additional stimulus funds by NCDOT's Public Transportation Division which had recently redistributed ARRA funds to transit agencies statewide that had eligible projects.

A motion was made by Chris Padgett to recommend the amendment to TAC for adoption. Mr. Merrill Flood seconded the motion. The motion passed unanimously.

D. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects (Intermodal Center) - Resolution 2009-04-GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained the City of Greenville has completed the Site Selection and Conceptual Design Study dated February 13, 2009 for the Intermodal Center. Included in the study are the most recent estimates for design, land acquisition, and construction. The requested amendment will update expenditures and programming for current and subsequent fiscal years.

Mr. Merrill Flood made a motion to recommend the amendment to TAC for adoption. Mr. David Brown seconded the motion and the motion passed unanimously.

E. Prioritization of “shovel-ready” projects in preparation for potential future stimulus funding – 2010-5-GUAMPO, 2010-6-GUAMPO, 2010-7-GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained 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 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.

After discussion, the following prioritized lists were finalized by TCC for recommendation to TAC:

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

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
1	Old NC11 (Lee St)	Intersections at NC102 (Third St) and Second St	N/A	Installation of decorative fixed-arm traffic signals with signalized pedestrian crossings and associated improvements	\$385,000
2	Worthington Rd	West of DH Conley High School	East of DH Conley High School	Provide continuous left turn lane and right turn lanes into DH Conley HS	\$300,000
3	Brownlea Drive, Phase 2	End of Existing Pavement	Fourteenth St	Construct new roadway to complete segment	\$725,000
4	Main Street (Winterville)	NC11	Graham	Mill and resurface	\$175,000
5	Tucker Road	Ivy Road	BlackJack-Simpson Road	Mill and resurface	\$240,000
6	NC 102	NC 11	NC 903	Mill and resurface	\$370,000
7	Firetower Road	NC 43	Portertown Rd	Add continuous turn lane; mill & resurface; construct roundabout at Firetower Rd and Portertown Rd intersection	
8	W. Fifth St	NC 11	Abermarle Avenue	Mill and Resurface	\$200,000
9	NC 102	0.3 Miles West of Ayden Golf Club Rd	County Home Road	Mill and resurface	\$330,000
10	Arlington Blvd	Intersection of Evans Street	N/A	Road Infrastructure Improvements	\$25,000
11	Stantonsburg Road	NC 11	US 264	Mill and resurface	\$850,000
12	US264A (Greenville Blvd)	Intersection of Red Banks Road	N/A	Construct dedicated right turn lanes Eastbound and Westbound at Red Banks Road intersection.	\$300,000

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>PROJECT DESCRIPTION</u>	<u>ESTIMATED COST</u>
13	Old Tar Road	Main St	Cooper St	Install drainage pipe in open ditch (west side)	\$295,000
14	King George Road	(Bridge #73421)	N/A	Bridge Replacement	\$505,000
15	Oxford Road	(Bridge #73419)	N/A	Bridge Replacement	\$500,000
16	Railroad Street	Worthington St	Vernon White Road	Install drainage pipe in open ditch(west side)	\$360,000
17	Signal Upgrades (Pedestrian)	(11 locations in Greenville City limits)	N/A	Install pedestrian crossing signal, roadway marking, related infrastructure improvements	\$150,000
18	Dickinson Ave	NC11	Reade Circle/ Greene St	Stormwater improvements	\$4,700,000

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

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
1	Tenth St	Fifth St	Monroe Rd	North	\$50,000	Construct Sidewalk
	Church St	Main St	Approx 215 ft south of Main St	West	\$14,000	Construct Sidewalk
	Snow Hill St	Sixth St	Juanita Ave	West/ North	\$41,000	Construct Sidewalk
	Red Banks Rd	Greenville Blvd	Arlington Blvd	North side	\$112,000	Construct Sidewalk
	Cooper St	Church St	Approx 1,800 ft East of Church St	South	\$95,000	Construct Sidewalk
	Second Street	Verna Ave	Jolly Rd	South	\$62,000	Construct Sidewalk
	Red Banks Rd	NC 43 (Charles Blvd)	Arlington Blvd	North	\$80,000	Construct Sidewalk
	Railroad St	Worthington St	Approx 1,250 ft South of Worthington St	East	\$63,000	Construct Sidewalk
	Fourteenth St	Red Banks Rd	Greenville Blvd	West	\$87,000	Construct Sidewalk
	Worthington St	Railroad St	Jones St	North	\$22,000	Construct Sidewalk
	Arlington Blvd	Hooker Rd	Cherokee Dr.	South	\$46,000	Construct Sidewalk
	Worthington St	Railroad St	Jones St	South	\$19,000	Construct Sidewalk
	Firetower Rd	Old Firetower Rd	Wimbledon St	North	\$70,000	Construct Sidewalk
Firetower Rd	Wimbledon St	Arlington Blvd	North	\$95,000	Construct	

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
						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
2	Thackery Dr	Cantata Dr.	NC 43 (Charles Blvd)	South	\$39,000	Construct Sidewalk
	Firetower Rd	Old Firetower Rd	Wimbledon St	South	\$79,000	Construct Sidewalk
	Firetower Rd	Wimbledon St	Arlington Blvd	South	\$103,000	Construct Sidewalk
	Firetower Rd	Arlington Blvd	NC 43 (Charles Blvd)	South	\$85,000	Construct Sidewalk
	Dickinson Rd	Spring Forest Rd	Arlington Blvd	North	\$99,000	Construct Sidewalk
	Charles Blvd	Red Banks Rd	Hyde Dr	West	\$155,000	Construct Sidewalk
	Charles Blvd	Hyde Dr	Firetower	West	\$204,000	Construct Sidewalk
	Evans St	Arlington Blvd	Red Banks Rd	West	\$187,000	Construct Sidewalk
					Total cost	\$951,000
3	WH Smith	Dickinson Rd	Stantonsburg Rd	East	\$185,000	Construct Sidewalk
	Red Banks Rd	Greenville Blvd	Evans St	North	\$134,000	Construct Sidewalk
	Charles Blvd	Firetower Rd	Signature Dr	West	\$157,000	Construct Sidewalk
	Tucker Rd	Red Banks Rd	Fantasia Dr	West	\$93,000	Construct Sidewalk
	Tucker Rd	Fantasia Dr	Largo Dr	West	\$75,000	Construct Sidewalk
	Tucker Rd	Largo Dr	Cantata Dr	West	\$114,000	Construct Sidewalk
Greenville Blvd	Kristin Dr	Williams Dr	East	\$189,000	Construct Sidewalk	
					Total cost	\$947,000
4	Greenville Blvd	Kristin Dr	NC 11 (Memorial Blvd)	East	\$208,000	Construct Sidewalk
	Greenville Blvd	Williams Dr	Dickinson Ave	East	\$179,000	Construct Sidewalk
	Fifth St Bridge	@ Green Mill Run (Bridge #73094)	N/A	North	\$340,000	Bridge Pedestrian Modification

<u>PRIORITY</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>SIDE</u>	<u>COST</u>	<u>PROJECT DESCRIPTION</u>
					Total cost	\$727,000

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

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

A motion was made by Mr. Adam Mitchell to recommend the final prioritized list to TAC for adoption. The motion was seconded by Mr. James Rhodes and the motion passed unanimously.

F. Adopting a policy detailing administrative modifications to planning documents for the Greenville Urban Area Metropolitan Organization – Resolution 2010-08-GUAMPO

Mr. Anderson turned the meeting over to Mr. Vreeland. Mr. Vreeland explained that in response to recent events involving NCDOT’s redistribution of certain stimulus funds, it has been identified that the MPO’s Public Involvement Plan (PIP) does not specifically detail a process for or discuss administrative amendments to the MPO’s planning documents. Occasionally, certain circumstances may arise that can be performed administratively without requiring formal actions by the committees or going through a public involvement process. However, such matters are not identified in the MPO’s PIP. Therefore, it is necessary that a policy statement be adopted and issued to indicate procedures for administrative amendments. The PIP will be amended at a later date to incorporate this amendment.

Mr. Rhodes asked that an addition be made to the policy to state that committee members would be notified at the next appointed meeting of any changes made to the PIP.

A motion was made by Mr. David Brown to recommend the policy as modified to TAC for adoption. The motion was seconded by Mr. Chris Padgett and the motion passed unanimously.

VI. NON-ACTION ITEMS:

A. Project Informational Updates:

- **Bicycle & Pedestrian Master Plan** – The selection committee is scheduled to meet and review the five (5) proposals received on February 1, 2010 at 1:30 in the Public Works Conference Room. It is requested that committee members submit rankings prior to this meeting if possible.

B. Presentations to be given during next TAC meeting:

- **Presentation by FHWA regarding statewide rescission of unobligated PL funds**
- **Presentation by NCDOT on NC 21st Century Commission on Transportation**

C. Date, Time, and Place of TAC Meeting

The members were reminded the next TAC meeting would be held on Tuesday, March 16, 2010 at 10:00 a.m. in the Public Works Conference Room.

D. Actions Taken at Last TAC Meeting

This information was included in the agenda package as Attachment 7.

VII. ADJOURNMENT

With no other business or discussions, Mr. Chris Padgett made a motion to adjourn the meeting. Mr. Merrill Flood seconded the motion and the motion passed unanimously.



Attachment 2

Technical Coordinating Committee

Action Required

September 2, 2010

TO: Technical Coordinating Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Amendment to 2009-2015 MTIP for project BD-5102

Purpose: Amend the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for the inclusion of project BD-5102.

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

To follow the proper protocol for the expenditure of Federal funds, the 2009-2015 MTIP must be amended to correspond with projects in the STIP. This amendment would place project BD-5102 in the *Federal Bridge Projects* section of the MTIP, in the statewide portion of the MTIP.

In accordance with the MPO's Public Involvement Plan, this proposed amendment to the 2009-2015 MTIP has been advertised in the local newspaper for a minimum of 10 days. No public comment was received.

Action Needed: Recommend that TAC adopt Resolution 2010-10-GUAMPO.

Attachments: *Resolution 2010-10-GUAMPO*

RESOLUTION NO. 2010-10-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 for the inclusion of Project ID BD-5102;

Existing MTIP:Existing Amounts

	Total Project Cost (Thousands)	Funding Source		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
	Project not currently in MTIP									

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
	BD-5102 Division 2 Purchase Order Contract bridge replacement projects at selected locations.									
	4,000	NFA	R		200	200				
		NFA	C		1,800	1,800				

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

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 22nd day of September, 2010.

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

Amanda Braddy, Secretary



Attachment 3

Technical Coordinating Committee

Action Required

September 2, 2010

TO: Technical Coordinating Committee
 FROM: Daryl Vreeland, AICP, Transportation Planner
 SUBJECT: Review and Discussion of “Draft” 2012-2018 STIP

Purpose: Review the “Draft” 2012-2018 State Transportation Improvement Program (STIP).

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

The attached document lists projects programmed in a ten year format consistent with the investment strategy outlined in NCDOT’s 10 Year Program and Resource Plan. The projects programmed for delivery during the seven year STIP cycle (state fiscal years 2012-2018) are shaded in grey.

In response to Governor Bev Perdue’s call to reform transportation decision making and improve accountability in state government, NCDOT introduced a new planning strategy. The 5 year work program contains the projects, programs and services that NCDOT will accomplish from 2011-2015 to improve safety, mobility and the physical condition of the transportation network. This Work Program is part of the larger “Policy to Projects” framework that includes a 20-year North Carolina Transportation Plan. This 20-year plan incorporates significant public input to set high level mission and goals, strategies and objectives. The 10-year Program and Resource Plan outlines the longer-term financial resource needs and performance targets for NCDOT program areas. Projects listed in years 5-10 of the 10-year work program are considered part of the “developmental” work program and do not have funds allocated to them.

The Draft 2012-2018 STIP is available on the City’s web site. The MPO has completed a public comment period of at least 10 calendar days as outlined in the Public Involvement Policy.

Please review the “Draft” STIP and comparison table prior to the TCC meeting and be ready to discuss and provide comments. After discussion, if necessary, the TCC members may develop a recommendation on the “Draft” STIP, which will be submitted to the TAC for consideration at their next meeting.

At their meeting, the TAC will determine if it will be necessary to have a one-on-one meeting with NCDOT representatives to discuss the “Draft” 2012-2018 STIP.

Action Needed: If desired, TCC may develop recommendations for consideration by the TAC.

Attachments:

- Chart depicting the STIP/MTIP process (Pg. 17)
- Bubble chart depicting timeframes and relationships of NCDOT's new documents (Pg. 18)
- Draft Urban Loop schedule (Pg. 19)
- "Draft" 2012-2018 STIP for Pitt County area (Pg. 20)
- Comparison of Major Changes from "Draft" 2012-2018 MTIP to the current 2009-2015 MTIP for the Greenville Urban Area MPO (Pg. 49-50 and 51-53)
- 2009-2010 Transportation Improvement Priorities (Pg. 54-59)

Two-Year Transportation Improvement Program Process (Tentative Dates)

Year 1

Year 2

Early Winter/
Spring 2009

MPO conducts Priorities
Public Involvement &
Comment Process

Fall/Winter
2010

DOT conducts STIP Public
Involvement & Comment
Process

Winter/Spring
2009

MPO drafts
MPO Priorities List

Fall 2010

STIP Review meeting
between MPO and NCDOT

Winter/Spring
2009

Draft list presented to
local governing bodies

Spring 2009

MPO adopts Final
Priorities List

Summer/
Fall 2011

State adopts Final TIP

Spring 2009

STIP review meeting
between MPO and NCDOT;
NCDOT also holds public
meetings throughout state

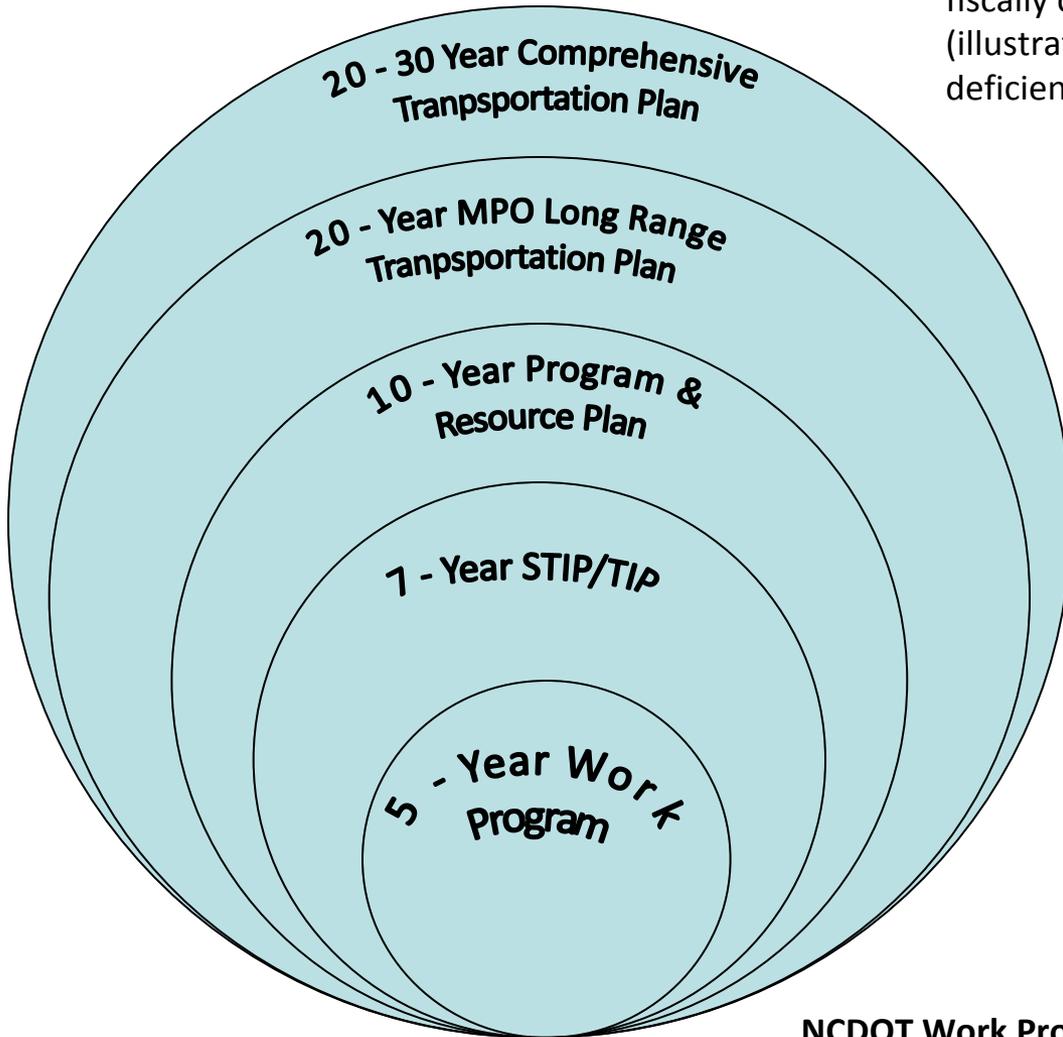
Summer/
Fall 2011

MPO adopts Final
Metropolitan TIP

Summer 2010

NCDOT announces
"Draft" State TIP





Comprehensive Transportation Plan (CTP) 18 of 64

Required by NC §136-66.2. In MPOs, includes **20 year** fiscally constrained LRTP and any additional projects (illustrative or vision) required to address FY transportation deficiencies

Long Range Transportation Plan (LRTP)

Required by Title 23 CFR 450. MPOs are required to develop a **20 year** fiscally constrained LRTP. Approved locally and submitted to FHWA. In non-attainment areas, projects have to be broken up by AQ budget horizon years. AQ conformity is demonstrated on the LRTP.

NCDOT Program and Resource Plan

10 year Work Program adopted by NCDOT that includes all projects, programs and services

NCDOT STIP and MPOs TIP

Seven Year Transportation Improvement Program (TIP) adopted by NCDOT and submitted to FHWA for approval biennially. FHWA reviews and approves years 1-4. For Non-attainment areas outside MPOs, the STIP serves as the LRTP for conformity determination purposes.

NCDOT Work Program

5 year Work Program adopted by NCDOT that includes all projects, programs and services. Includes first five years of STIP.

Urban Loop Prioritization Process DRAFT Schedule - SUBJECT TO CHANGE

TIP	Priority Ratio	Area	Route	Section	Description	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	
U-4434	88.62	Wilmington	Independence Blvd Ext.		Randall Parkway to the Martin Luther King Jr. Parkway												
R-4902	74.10	Charlotte	I-485 Widening		I-77 South to US 521												
X-0002	32.38	Fayetteville	I-295	BB	West of NC 24/87 (Bragg Blvd) to NC 210 (Murchison Road) - Paving of U-2519E / X-0002B												
X-0002	32.38	Fayetteville	I-295	BC / CA	NC 210 (Murchison Road) to East of SR 1600 (McArthur Road)												
X-0002	32.38	Fayetteville	I-295	CB	East of SR 1600 (McArthur Road) to US 401												
X-0002	32.38	Fayetteville	I-295	CC	NC 210 (Murchison Road to US 401) - Paving of X-0002BC, CA, & CB												
U-0071	32.17	Durham	East End Connector		NC 147 To North Of NC 98												
R-2633	23.85	Wilmington	I-140/US 17	BA	US 74/76 East of Malmo to SR 1430												
R-2633	23.85	Wilmington	I-140/US 17	BB	SR 1430 to US 421 North of Wilmington												
R-2633	23.85	Wilmington	I-140/US 17	BC	US 74/76 East of Malmo to US 421 North of Wilmington - Paving of R-2633BA & BB												
U-2524	22.68	Greensboro	I-840 (Western Loop)	C	Bryan Blvd to East of US 220 (Battleground Avenue)												
U-2525	18.19	Greensboro	I-840 (Eastern Loop)	B	North of US 70 to US 29												
R-2250	14.37	Greenville	Greenville Southwest Bypass	A	South of Old NC 11 to South of NC 102												
R-2250	14.37	Greenville	Greenville Southwest Bypass	B	South of NC 102 to South of SR 1126 (Forlines Road)												
R-2250	14.37	Greenville	Greenville Southwest Bypass	C	South of SR 1126 (Forlines Road) to US 264												

Note: Only funded projects using loop dollars are shown (i.e., Turnpike Projects are not shown)

= Right-of-Way Acquisition

= Construction



Draft STIP Supplement

Greenville Urban Area Metropolitan Planning Organization

2011 – 2020

August 2010

GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					UNFUNDED					
								5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	
MITIGATION PROJECTS																		
BEAUFORT CARTERET CRAVEN GREENE JONES LENOIR PAMLICO PITT	VARIOUS	EE-4902	ECOSYSTEMS ENHANCEMENT PROGRAM FOR DIVISION 2 PROJECT MITIGATION.															
IN PROGRESS																		
BICYCLE AND PEDESTRIAN PROJECTS																		
PITT	GREENVILLE	EB-4997	PARKERS CREEK GREENWAY, TAR RIVER TO US 13. CONSTRUCT GREENWAY.															
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDIES ONLY BY CITY																		
PITT	GREENVILLE	EB-4996	GREEN MILL RUN GREENWAY, CHARLES BOULEVARD TO EVANS PARK. CONSTRUCT GREENWAY.		1375			STPEB		C	1375							
PITT	GREENVILLE	EB-5129	GREEN MILL RUN GREENWAY: PHASE II, ONE MILE FROM CHARLES BOULEVARD TO HOOKER ROAD. CONSTRUCT GREENWAY.															
FEASIBILITY STUDY IN PROGRESS																		
PITT	GREENVILLE	EB-4702	SOUTH TAR RIVER GREENWAY, SOUTH OF TAR RIVER FROM TOWN COMMONS TO GREEN MILL RUN GREENWAY. CONSTRUCT GREENWAY.	3.0	2488	2488												
UNDER CONSTRUCTION																		
HAZARD ELIMINATION PROJECTS																		
PITT	SR 1711 WORTHINGTON ROAD	W-5102	SR 1700 (OLD TAR ROAD) TO NC 43. VARIOUS SAFETY IMPROVEMENTS.	3.7	1350			HES	C	1350								
BEAUFORT CARTERET CRAVEN GREENE JONES LENOIR PAMLICO PITT	VARIOUS	W-5202	DIVISION 2 RUMBLE STRIPS, GUARDRAIL AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		100	100												
UNDER CONSTRUCTION - DIVISION PURCHASE ORDER CONTRACT (DPOC)																		

* INDICATES INTRASTATE PROJECT

GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS
HAZARD ELIMINATION PROJECTS																		
PITT	SR 2241 IVEY ROAD	SF-4902A	SR 1727 (EASTERN PINES ROAD). IMPROVE INTERSECTION.		190	190												
UNDER CONSTRUCTION																		
PASSENGER RAIL PROJECTS																		
PITT	GREENVILLE	P-5000	TRACK IMPROVEMENTS AT NORFOLK SOUTHERN AND CSX TRANSPORTATION RAILROADS. STREAMLINE RAIL NETWORK TO MINIMIZE BLOCKING OF HIGHWAY-RAILROAD AT GRADE CROSSINGS.		3100	3100												
IN PROGRESS																		

Draft STIP



PUBLIC TRANSPORTATION PROGRAM
(Urban With Funds)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS
FISCAL YEARS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS				
						FUNDS	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM								
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		FY 2020			
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TG-4759B	PREVENTIVE MAINTENANCE - PARATRANSIT	25843	4328	FUZ	3462	3362	3462	3462	3462									
						L	866	841	866	866	866									
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TG-4957O	ADA PARATRANSIT SERVICE	3173	598	FUZ	412	412	412	412	412									
						L	103	103	103	103	103									
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TG-5105	ROUTINE CAPITAL: BUS STOP SHELTERS, BENCHES, SHOP EQUIP., SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC.	1496	496	FUZ	800													
						L	100													
						STAT	100													
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TN-4706	NEW FREEDOM - BEYOND AM. DISABILITY ACT REQUIREMENTS	1267	107	FNF	93	93	93	93	93	93	93	93	93	93	93	93	93	93
						L	12	12	12	12	12	12	12	12	12	12	12	12	12	12
						STAT	11	11	11	11	11	11	11	11	11	11	11	11	11	11
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TO-4971	OPERATING ASSISTANCE	21725	1975	STAT	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TO-4980	OPERATIONAL ASSISTANCE - HEAT (C-4953)	797		FUZ	388	250												
						L	97	62												
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TO-5101	OPERATIONAL ASSISTANCE - CMAQ TRANSFERRED TO FTA	1727	863	CMAQ	657													
						L	207													
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TO-5125	OPERATING ASSISTANCE - PRIORITY SERVICE	6849	1222	CMAQ	1827	1827	849											
						L	456	456	212											
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TP-4712	PLANNING ASSISTANCE	502		FUZ			100	100	200									
						L			13	13	25									
						STAT			13	13	25									
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TP-5101	PLANNING ASSISTANCE - 5303/04 FUNDS	1631	123	FMPL	100	100	100	100	200	100	100	100	100	100	100	100	100	200
						L	13	13	13	13	25	13	13	13	13	13	13	13	13	25
						STAT	13	13	13	13	25	13	13	13	13	13	13	13	13	25
PITT	GREENVILLE AREA TRANSIT	TA-4773	EXPANSION BUS	10500	3900	FBUS				800										
						FUZ				1040					1120		1200			1280
						L				130					140		150			160
						STAT				130					140		150			160
PITT	GREENVILLE AREA TRANSIT	TA-4965	REPLACEMENT BUS	7350	950	FBUS				2080					560	1200			1280	
						L				260					70	150			160	
						STAT				260					70	150			160	
PITT	GREENVILLE AREA TRANSIT	TD-4716B	FACILITY: INTERMODAL CENTER - NEW DESIGN, ACQUISITION, CONSTRUCTION	1585	1585															
PITT	GREENVILLE AREA TRANSIT	TG-4767	ROUTINE CAPITAL: SIGNS, BENCHES, SHELTERS, SPARE PARTS, FAREBOX REPLACEMENT, SHOP & OFFICE EQUIPMENT, ETC.	738	179	FUZ	38	38	38	38	38	38	38	38	38	38	38	38	38	38
						FUZST	99													
						L	8	8	8	8	8	8	8	8	8	8	8	8	8	8

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

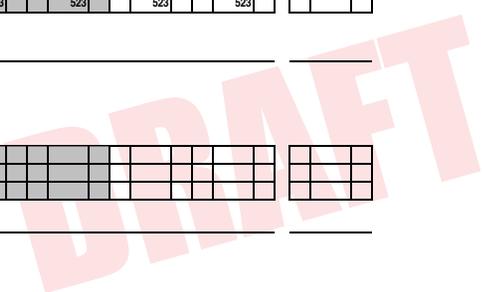


PUBLIC TRANSPORTATION PROGRAM
(Urban With Funds)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS
FISCAL YEARS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS			
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM								
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020				
PITT	GREENVILLE AREA TRANSIT	TG-5106S	SAFETY & SECURITY	444	79	FUZ		79	13	14	15	161		21	15	15	16	16		
PITT	GREENVILLE AREA TRANSIT	TG-5107B	PREVENTIVE MAINTENANCE: FIXED ROUTE	4270		FUZ		362	362	362	362	362		362	362	362	362	362		
PITT	GREENVILLE AREA TRANSIT	TG-5107C	ADA PARATRANSIT SERVICE	1390		FUZ		111	111	111	111	111		111	111	111	111	111		
PITT	GREENVILLE AREA TRANSIT	TO-4726	OPERATING ASSISTANCE	14608	1468	FUZ		520	520	520	520	520		520	520	520	520	520		
PITT	GREENVILLE AREA TRANSIT	TP-5107A	PLANNING ASSISTANCE - 5303/04 FUNDS	363	33	FMPL		27	27	27	27	27		27	27	27	27	27		
PITT	GREENVILLE AREA TRANSIT	TP-5107B	PLANNING ASSISTANCE - 5 YEAR PLAN	200		FUZ		80						80						
DAVIDSON GUILFORD RANDOLPH	HI-TRAN	TG-4814	ROUTINE CAPITAL: SIGNS, BENCHES, SHELTERS, SPARE PARTS, FAREBOX REPLACEMENT, SHOP & OFFICE EQUIPMENT, ETC. (INCLUDES \$40K CAPITAL COST OF CONTRACTING)	2519	229	FUZ		181	181	181	181	181		181	181	181	181	181		
DAVIDSON GUILFORD RANDOLPH	HI-TRAN	TG-5121S	SAFETY & SECURITY	39	14	FUZ														
DAVIDSON GUILFORD RANDOLPH	HI-TRAN	TM-4713	SAFETY AND SIDEWALKS ADJACENT TO BUS ROUTES	300	300															
DAVIDSON GUILFORD RANDOLPH	HI-TRAN	TO-4790	OPERATING ASSISTANCE	29675	3135	FUZ		2131	2131	2131	2131	2131		2131	2131	2131	2131	2131		
DAVIDSON GUILFORD RANDOLPH	HI-TRAN	TT-5103	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY	189	189															
ONslow	JACKSONVILLE TRANSIT	TA-4943	EXPANSION BUS	1050	450	FUZ						480								
						L						60								
						STAT						60								

ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

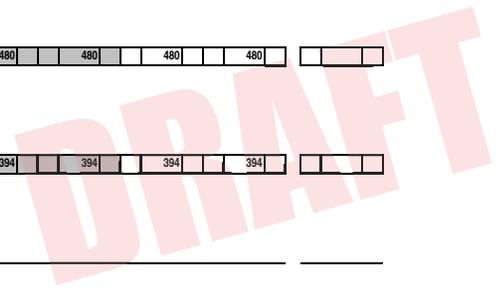




PUBLIC TRANSPORTATION PROGRAM (ROAP)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS		
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM							
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020			
BERTIE HALIFAX HERTFORD NORTHAMPTON		TL-5102	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	3168	288	EDTAP	288	288	288	288	288	288	288	288	288	288			
CASWELL DAVIDSON MONTGOMERY RANDOLPH ROCKINGHAM		TL-5103	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	5489	499	EDTAP	499	499	499	499	499	499	499	499	499	499			
ALEXANDER BURKE CALDWELL CATAWBA		TL-5104	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	4411	401	EDTAP	401	401	401	401	401	401	401	401	401	401			
ALLEGHANY ASHE AVERY MITCHELL WATAUGA WILKES YANCEY		TL-5105	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	5313	483	EDTAP	483	483	483	483	483	483	483	483	483	483			
ANSON STANLY UNION		TL-5106	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	3091	281	EDTAP	281	281	281	281	281	281	281	281	281	281			
CARTERET CRAVEN JONES ONSLOW PAMLICO		TL-5107	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	4598	418	EDTAP	418	418	418	418	418	418	418	418	418	418			
BEAUFORT MARTIN PITT		TL-5108	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	2904	264	EDTAP	264	264	264	264	264	264	264	264	264	264			
CLEVELAND GASTON IREDELL LINCOLN		TL-5109	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	5280	480	EDTAP	480	480	480	480	480	480	480	480	480	480			
BUNCOMBE HAYWOOD MADISON TRANSYLVANIA		TL-5110	OPS FOR ELDERLY AND DISABLED TRANSPORTATION SERVICES.	4334	394	EDTAP	394	394	394	394	394	394	394	394	394	394			



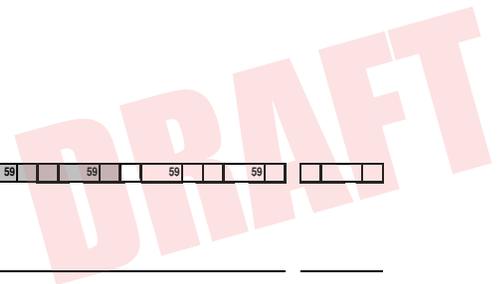
ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS



PUBLIC TRANSPORTATION PROGRAM
(ROAP)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS
FISCAL YEARS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS			
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM								
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020				
CASWELL DAVIDSON MONTGOMERY RANDOLPH ROCKINGHAM		TJ-5101	OPS FOR EMPLOYMENT TRANSPORTATION	1815	165	OAWP	165	165	165	165	165	165	165	165	165	165	165			
ALEXANDER BURKE CALDWELL CATAWBA		TJ-5102	OPS FOR EMPLOYMENT TRANSPORTATION	1111	101	OAWP	101	101	101	101	101	101	101	101	101	101	101			
ALLEGHANY ASHE AVERY MITCHELL WATAUGA WILKES YANCEY		TJ-5103	OPS FOR EMPLOYMENT TRANSPORTATION	902	82	OAWP	82	82	82	82	82	82	82	82	82	82	82			
ANSON STANLY UNION		TJ-5104	OPS FOR EMPLOYMENT TRANSPORTATION	1023	93	OAWP	93	93	93	93	93	93	93	93	93	93	93			
JONES CARTERET CRAVEN JONES ONSLOW PAMLICO		TJ-5105	OPS FOR EMPLOYMENT TRANSPORTATION	1254	114	OAWP	114	114	114	114	114	114	114	114	114	114	114			
BEAUFORT MARTIN PITT		TJ-5106	OPS FOR EMPLOYMENT TRANSPORTATION	737	67	OAWP	67	67	67	67	67	67	67	67	67	67	67			
CAMDEN CHOWAN CURRITUCK DARE GATES HYDE PASQUOTANK PERQUIMANS TYRRELL WASHINGTON		TJ-5107	OPS FOR EMPLOYMENT TRANSPORTATION	715	65	OAWP	65	65	65	65	65	65	65	65	65	65	65			
BERTIE HALIFAX HERTFORD NORTHAMPTON		TJ-5108	OPS FOR EMPLOYMENT TRANSPORTATION	649	59	OAWP	59	59	59	59	59	59	59	59	59	59	59			



ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS



PUBLIC TRANSPORTATION PROGRAM
(Unfunded Urban)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS
FISCAL YEARS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS		
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM							
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020			
GASTON	GASTONIA TRANSIT	TG-5225u	SECURITY AND SAFETY																
GASTON	GASTONIA TRANSIT	TG-5226u	SERVICE VEHICLES FLEET: SUPERVISOR, TOW, SUPPORT																
GASTON	GASTONIA TRANSIT	TO-5204u	OPERATING ASSISTANCE																
GASTON	GASTONIA TRANSIT	TT-5205u	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY	75	75	FED													
WAYNE	GATEWAY	TD-5102u	FACILITY: INTERMODAL CENTER, REHAB UNION STATION	1704	1704	FED													
WAYNE	GATEWAY	TG-5227u	SERVICE VEHICLES FLEET: SUPERVISOR, TOW, SUPPORT																
WAYNE	GATEWAY	TG-5228u	ROUTINE CAPITAL: SIGNS, BENCHES, SHELTERS, SPARE PARTS, FAREBOX REPLACEMENT, SHOP & OFFICE EQUIPMENT, ETC.																
WAYNE	GATEWAY	TT-5206u	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC CONTROL																
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TA-4767Bu	REPLACEMENT BUSES: PARATRANSIT	5103		FED		1053			1890		974		1186				
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TA-4771u	REPLACEMENT BUSES: FIXED ROUTE ALTERNATIVE FUEL	1736		FED		1479		5078		5230				5549			
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TD-5114u	FACILITY: TRANSFER STATION	2108		FED		2108											
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TG-5105u	ROUTINE CAPITAL: BUS STOP SHELTERS, BENCHES, SHOP EQUIP., SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC.																
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TG-5229u	SERVICE VEHICLES FLEET: SUPERVISOR, TOW, SUPPORT																
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TT-5108u	TECHNOLOGY: AUTOMATED VEHICLE LOCATORS AND MOBILE DATA TERMINALS FOR PARATRANSIT	200	200	FED													
GUILFORD	GREENSBORO TRANSIT AUTHORITY	TT-5207u	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY																
PITT	GREENVILLE AREA TRANSIT	TD-4716Cu	FACILITY: INTERMODAL CENTER - NEW DESIGN, ACQUISITION, CONSTRUCTION																
PITT	GREENVILLE AREA TRANSIT	TD-5206u	FACILITY: BUS BAYS																
PITT	GREENVILLE AREA TRANSIT	TD-5208u	FACILITY: TRANSIT CENTER																
PITT	GREENVILLE AREA TRANSIT	TD-5211u	FACILITY: TRANSIT CENTER																
PITT	GREENVILLE AREA TRANSIT	TG-5231u	SECURITY AND SAFETY																



ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS



PUBLIC TRANSPORTATION PROGRAM
(Unfunded Urban)

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS
FISCAL YEARS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS			
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM								
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020				
PITT	GREENVILLE AREA TRANSIT	TG-5232u	SERVICE VEHICLES FLEET: SUPERVISOR, TOW, SUPPORT																	
PITT	GREENVILLE AREA TRANSIT	TT-5208u	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY																	
CATAWBA	HICKORY	TG-5233u	PREVENTIVE MAINTENANCE: FIXED ROUTE																	
CATAWBA	HICKORY	TG-5234u	PREVENTIVE MAINTENANCE: PARATRANSIT																	
CATAWBA	HICKORY	TT-4901u	TECHNOLOGY: VEH. TRACKING, PASSENGER INFO, DATA COMMUNICATIONS, TRAFFIC SIGNAL PRIORITY																	
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TD-4728u	FACILITY: BUS TERMINAL	169	169	FED														
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TD-4901u	FACILITY: BUS TERMINAL REHABILITATION	530	530	FED														
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TD-4913u	FACILITY: INTERMODAL CENTER																	
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TG-5235u	SERVICE VEHICLES FLEET: SUPERVISOR, TOW, SUPPORT																	
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TG-5237u	PREVENTIVE MAINTENANCE: FIXED ROUTE																	
DAVIDSON GUILFORD RANDOLPH	HIGH POINT	TG-5238u	ROUTINE CAPITAL: SIGNS, BENCHES, SHELTERS, SPARE PARTS, FAREBOX REPLACEMENT, SHOP & OFFICE EQUIPMENT, ETC.																	
ONSLow	JACKSONVILLE TRANSIT	TA-5118u	REPLACEMENT BUS																	
ONSLow	JACKSONVILLE TRANSIT	TD-4904u	FACILITY: TRANSIT CENTER - DOWNTOWN	516	516	FED														
ONSLow	JACKSONVILLE TRANSIT	TD-4905u	FACILITY: TRANSIT CENTER, WESTERN AVE																	
ONSLow	JACKSONVILLE TRANSIT	TD-4906Au	FACILITY: MAINTENANCE UPGRADES.																	
ONSLow	JACKSONVILLE TRANSIT	TG-5239u	SECURITY AND SAFETY																	



ALL SCHEDULES SUBJECT TO AVAILABILITY OF FUNDS

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	
INTERSTATE PROJECTS																	
STATEWIDE	I-95	M-0412	CORRIDORS OF THE FUTURE PROGRAM. INTERSTATE MAINTENANCE DISCRETIONARY FUNDS (IMD) FOR IMPROVEMENTS TO I-95 FROM FLORIDA TO VIRGINIA. NORTH CAROLINA TO PROVIDE FUNDS TO ADJOINING STATES UNDER TERMS OF AN AGREEMENT.		16800	16800											
IN PROGRESS																	
STATEWIDE	VARIOUS	I-9999	IM BALANCE.	0.0													
STATEWIDE	VARIOUS	I-9998	INTERSTATE PREVENTATIVE MAINTENANCE.														
RURAL PROJECTS																	
STATEWIDE	VARIOUS	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS.		1372	372	S	N	100	N	100	N	100	N	100	N	100
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0281	CENTER FOR TRANSPORTATION AND THE ENVIRONMENT	0.0	1500	1500											
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0360	DESIGN SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		15980	5980	S	PE	1000	PE	1000	PE	1000	PE	1000	PE	1000
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0376	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.		14900	5900	S	PE	900	PE	900	PE	900	PE	900	PE	900
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0377	ENVIRONMENTAL STREAMLINING. COORDINATE, PLAN, FACILITATE, IMPLEMENT AND TRACK INITIATIVES.		3000	3000											
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS		6978	2978	S	PE	400	PE	400	PE	400	PE	400	PE	400
IN PROGRESS																	
STATEWIDE	VARIOUS	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		2800	1200	S	PE	160	PE	160	PE	160	PE	160	PE	160
IN PROGRESS																	
STATEWIDE	VARIOUS	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).		375230	175230	STP	C	20000	C	20000	C	20000	C	20000	C	20000
IN PROGRESS																	

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED	
								5 YEAR WORK PROGRAM										FUTURE YEARS	
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
RURAL PROJECTS																			
STATEWIDE	VARIOUS	R-4500	ECONOMIC DEVELOPMENT.		10000		S	C	5000	C	5000								
IN PROGRESS																			
STATEWIDE	VARIOUS	R-2929	NATIONAL PARKS SERVICE SPOT SAFETY AND SIGN REHABILITATION.	0.0	1000		FLPP	C	100	C	100	C	100	C	100	C	100	C	100
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																			
STATEWIDE	VARIOUS	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.		41878	16878	STP	N	2500	N	2500	N	2500	N	2500	N	2500	N	2500
IN PROGRESS																			
STATEWIDE	VARIOUS	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT)		103412	63412	STP	C	4000	C	4000	C	4000	C	4000	C	4000	C	4000
IN PROGRESS																			
STATEWIDE	VARIOUS	R-4066	WETLAND RESTORATION PROGRAM. COMPLETION OF WATERSHED ASSESSMENT PLANS IN ALL SEVENTEEN (17) RIVER BASINS TO IDENTIFY WETLAND AND STREAM RESTORATION PROJECTS FOR MITIGATION.		17500	17500													
IN PROGRESS																			
STATEWIDE	VARIOUS	R-8888	STATEWIDE PLANNING FOR TRAFFIC FORECASTING, PRE-TIP PLANNING AND PURPOSE AND NEED STUDIES.		1494	494	S	F	100	F	100	F	100	F	100	F	100	F	100
IN PROGRESS																			
STATEWIDE	VARIOUS	R-2930	NATIONAL PARKS SERVICE EMERGENCY PAVEMENT REHABILITATION.	0.0	700		FLPP	C	70	C	70	C	70	C	70	C	70	C	70
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																			
STATEWIDE	VARIOUS	R-4454	IMPROVEMENT PROJECTS THAT FURTHER ECONOMIC GROWTH AND DEVELOPMENT IN SMALL URBAN AND RURAL AREAS.		47000	47000													
IN PROGRESS																			
STATEWIDE	VARIOUS	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC)	0.0	230792	100792	IM	C	9750	C	9750	C	9750	C	9750	C	9750	C	9750
							NHS	C	3250	C	3250	C	3250	C	3250	C	3250	C	3250
IN PROGRESS																			
STATEWIDE	VARIOUS	R-4073	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.		22632	12632	STP	C	1000	C	1000	C	1000	C	1000	C	1000	C	1000
IN PROGRESS																			

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED								
								5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM						FUTURE YEARS							
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020									
FEDERAL BRIDGE PROJECTS																										
STATEWIDE	VARIOUS	BR-5100	REHABILITATE BRIDGES AT SELECTED LOCATIONS.		150000		FA																			
								SCHEDULED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY																		
STATEWIDE	VARIOUS	M-0418	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS. (HB 2346, SECTION 25.18)		5860	5860																				
								UNDER CONSTRUCTION																		
STATEWIDE	VARIOUS	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.		3100	3100																				
								IN PROGRESS																		
BICYCLE AND PEDESTRIAN PROJECTS																										
STATEWIDE	VARIOUS	EB-5130	BICYCLE MAPS AND ROUTES. REVISE, UPDATE, REPRINT MAPS AND SIGN ROUTES.		600		STPEB MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP	5 A MP
								A NORTH CAROLINA BICYCLE HIGHWAY MAPS. B LOCAL BICYCLE MAPS. C URBAN, REGIONAL AND COUNTY BICYCLE MAPS.																		
STATEWIDE	VARIOUS	EB-2956	STATEWIDE BICYCLE PROGRAM.	0.0	13645	8645	STPEB C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500
								IN PROGRESS																		
STATEWIDE	VARIOUS	EB-2966	SAFETY-EDUCATION PROJECTS.	0.0	670	420	STPEB B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25
								IN PROGRESS																		
STATEWIDE	VARIOUS	EB-4012	NORTH CAROLINA BICYCLING HIGHWAYS NO. 10 (SANDHILLS SECTOR): MAPPING AND SIGNING.	0.0																						
								DELETED - WORK TO BE ACCOMPLISHED UNDER EB-3120																		
STATEWIDE	VARIOUS	EB-4013	SPOT IMPROVEMENTS: SHORT PAVEMENT SECTIONS, BICYCLE RACKS AND SIGNING NEEDS.	0.0	3830	2830	STPEB C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100
								IN PROGRESS																		
STATEWIDE	VARIOUS	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.		9880	7880	STPEB C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200
								IN PROGRESS																		
STATEWIDE	VARIOUS	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.	0.0	5600	4100	STPEP C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150
								IN PROGRESS																		
STATEWIDE	VARIOUS	EB-5118	STATEWIDE BIKE AND PEDESTRIAN FACILITY DEVELOPMENT.		3331	3331																				
								IN PROGRESS																		

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED								
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS								
BICYCLE AND PEDESTRIAN PROJECTS																										
STATEWIDE	VARIOUS	EB-9999	BIKE-PEDESTRIAN BALANCE		30000		STPEB							C	5000	C	5000	C	5000	C	5000	C	5000			
STATEWIDE	REGIONAL	EB-4410	AREA-WIDE BICYCLE IMPROVEMENTS FEASIBILITY STUDIES.		200	150	STPEB	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5			
IN PROGRESS																										
CONGESTION MITIGATION PROJECTS																										
STATEWIDE	NC RAILROAD	C-4901	RAIL DIVISION, CONSTRUCT A SECOND MAIN LINE BETWEEN THOMASVILLE AND LEXINGTON IN DAVIDSON COUNTY.		52295	7776	STHSR	PE	1119	PE	1135	PE	1154													
							STHSR	R	2749	R	5852	R	5951													
							STHSR	C	4475	C	12045	C	7789													
							O	C	750	C	750	C	750													
A NCRRIP - RESTORE DOUBLE TRACK, BOWERS TO LAKE - UNDER CONSTRUCTION.																										
STATEWIDE	VARIOUS	C-3600	DEPARTMENT OF MOTOR VEHICLES (DMV), VEHICLE EMISSION COMPLIANCE SYSTEM. UPGRADE NORTH CAROLINA'S MOTOR VEHICLE EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM.	0.0	6702	6702																				
IN PROGRESS BY DEPARTMENT OF MOTOR VEHICLES																										
STATEWIDE	VARIOUS	C-4982	TRANSPORTATION OPERATIONS CENTER TO ALLOW COORDINATED STATE AND REGIONAL TRANSPORTATION FUNCTIONS IN CONJUNCTION WITH THE STATE HIGHWAY PATROL COMMUNICATIONS CENTER AND OTHER EMERGENCY SERVICES PROVIDERS.		6900	6900																				
IN PROGRESS																										
STATEWIDE	NON-ATTAINMENT AND MAINTENANCE AREAS	C-5100	SCHOOL BUS DIESEL PARTICULATE FILTER AND CLOSED CASE VENTILATION SYSTEM RETROFITS.		2000	2000																				
IN PROGRESS BY DEPARTMENT OF AIR QUALITY																										
STATEWIDE	NORTH CAROLINA DIVISION OF AIR QUALITY	C-4903	NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.		1500	500	CMAQ	N	80	N	80	N	80	N	80	N	80	N	80	N	80	N	80			
							O	N	20	N	20	N	20	N	20	N	20	N	20	N	20	N	20			
IN PROGRESS BY DEPARTMENT OF AIR QUALITY																										
STATEWIDE	STATEWIDE	C-9999	CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM BALANCE IN NON-ATTAINMENT AREAS		123000		CMAQ																			

* INDICATES INTRASTATE PROJECT

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

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS							
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM												
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020								
ENHANCEMENT PROJECTS (ROADSIDE)																								
STATEWIDE	VARIOUS	ER-3102	IMPLEMENTATION OF STATEWIDE SCENIC BYWAYS PROGRAM.	0.0	1781	1031	STPEL	N	75	N	75	N	75	N	75	N	75	N	75	N	75			
							IN PROGRESS																	
STATEWIDE	VARIOUS	ER-3101	SPECIAL EVENTS PLANTING STATEWIDE.	0.0	13429	9429	STPEL	L	400	L	400	L	400	L	400	L	400	L	400	L	400			
							IN PROGRESS																	
STATEWIDE	VARIOUS	ER-3100	PLANTING OF WILDFLOWERS AND PERENNIAL BULBS ON FEDERAL-AID SYSTEM.	0.0	17849	11849	STPEL	L	600	L	600	L	600	L	600	L	600	L	600	L	600			
							IN PROGRESS																	
STATEWIDE	VARIOUS	ER-2973	ROADSIDE BEAUTIFICATION PROJECTS IN ALL FOURTEEN HIGHWAY DIVISIONS.	0.0	62993	32993	STPEL	L	3000	L	3000	L	3000	L	3000	L	3000	L	3000	L	3000			
							IN PROGRESS																	
STATEWIDE	VARIOUS	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	0.0	27358	13358	STPER	C	1400	C	1400	C	1400	C	1400	C	1400	C	1400	C	1400			
							IN PROGRESS																	
STATEWIDE	BLUE RIDGE PARKWAY	ER-3817	SCENIC ENHANCEMENT AND VIEWSHED PROTECTION.	101.4	2200	2200																		
							IN ACQUISITION																	
HAZARD ELIMINATION PROJECTS																								
STATEWIDE	VARIOUS	SI-4902	FREEWAY SIGNING INITIATIVE. INSTALL OR REPLACE CRITICAL DIRECTIONAL SIGNS.		200	200																		
							UNDER CONSTRUCTION																	
STATEWIDE	VARIOUS	SI-4901	NO NEED 2 SPEED SAFETY INITIATIVE. SIGNING, EVALUATION, AND IMPLEMENTATION.		280	280																		
							IMPLEMENTATION IN PROGRESS																	
STATEWIDE	VARIOUS	SI-4900	BLUE STAR MEMORIAL HIGHWAY SIGNING. INSTALL SIGNS AT VARIOUS LOCATIONS STATEWIDE.		250	250																		
							UNDER CONSTRUCTION																	
STATEWIDE	VARIOUS	SI-4735	SAFETY MANAGEMENT INITIATIVES.		1107	1107																		
							IN PROGRESS																	
STATEWIDE	VARIOUS	W-4715	POSITIVE MEDIAN BARRIER PROJECTS.		9000		HES	C	500	C	500	C	1000	C	1000	C	1000	C	1000	C	1000			
STATEWIDE	VARIOUS	W-9999	HIGH HAZARD BALANCE, FISCAL YEARS 11-15.	0.0	117000		HES									C	19500	C	19500	C	19500	C	19500	

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED		
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS		
HAZARD ELIMINATION PROJECTS																				
STATEWIDE	VARIOUS	W-5301	LANE DEPARTURE SYSTEMIC IMPROVEMENTS.		50000		HES	C	5000	C	5000	C	5000	C	5000	C	5000			
STATEWIDE	VARIOUS	W-4716	MEDIAN INLET REPLACEMENT PROJECT.																	
UNDER CONSTRUCTION																				
STATEWIDE	VARIOUS	W-4714	RUMBLE STRIPS, SHOULDERS, ROADSIDE SAFETY IMPROVEMENTS, AUXILIARY TURN LANES, RAISED PAVEMENT MARKERS AND PROFILE PAVEMENT MARKINGS.		10050	50	HES	C	1000	C	1000	C	1000	C	1000	C	1000			
STATEWIDE	VARIOUS	W-4447	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		75829	23829	HES	PE	5200	PE	5200	PE	5200	PE	5200	PE	5200			
IN PROGRESS																				
STATEWIDE	VARIOUS	W-5300	SIGNAL RETIMING TO IMPROVE SAFETY.		10000		HES	C	1000	C	1000	C	1000	C	1000	C	1000			
SAFE ROUTES TO SCHOOLS																				
STATEWIDE	VARIOUS	SR-5000	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL, TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.		1925	925	SRTS	N	100	N	100	N	100	N	100	N	100			
IN PROGRESS																				
STATEWIDE	VARIOUS	SR-5001	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL COMSUMPTION AND AIR POLLUTION IN VICINITY OF SCHOOLS.		45307	1307	SRTS	R	400	R	400	R	400	R	400	R	400			
							SRTS	C	4000	C	4000	C	4000	C	4000	C	4000			
IN PROGRESS																				
STATEWIDE	VARIOUS	P-3809	RAILROAD SAFETY INSPECTIONS IN ALL FOURTEEN (14) DIVISIONS.		5810	4310	RR	I	50	I	50	I	50	I	50	I	50			
							T2001	I	100	I	100	I	100	I	100	I	100			
IN PROGRESS																				
STATEWIDE	VARIOUS	P-4702	MAINTENANCE OF RAILROAD TRACK AND SIGNAL IMPROVEMENTS.		14130	5730	T2001	C	840	C	840	C	840	C	840	C	840			
IN PROGRESS																				
STATEWIDE	VARIOUS	P-5202	ENVIRONMENTAL STUDIES FOR RAIL CAPITAL PROJECTS.		19251		T2001	C	1750	C	1787	C	1824	C	1863	C	1902			
STATEWIDE	VARIOUS	P-4701	CAPACITY AND TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS, NEW EQUIPMENT AND MATCH FOR FEDERAL FUNDS.		173118	98518	T2001	C	7460	C	7460	C	7460	C	7460	C	7460			
							A RESTORE DOUBLE TRACK TO HOSKINS - UNDER CONSTRUCTION.													
PART UNDER CONSTRUCTION																				

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	STATE TRANSPORTATION IMPROVEMENT PROGRAM										UNFUNDED FUTURE YEARS					
							5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM										
							FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020						
PASSENGER RAIL PROJECTS																						
STATEWIDE	VARIOUS	P-4700	RAILROAD STATION REHABILITATION PROJECTS.		6900	6900																
IN PROGRESS																						
STATEWIDE	VARIOUS	P-4404	SOUTHEAST HIGH SPEED RAIL CORRIDOR. UPDATE RAIL CROSSING INVENTORY FROM SOUTH CAROLINA STATE LINE TO THE VIRGINIA STATE LINE VIA RALEIGH AND CHARLOTTE AND THE APEX/CARY BYPASS SEGMENT.		150	150																
IN PROGRESS																						
STATEWIDE	VARIOUS	P-4001	RAIL INDUSTRIAL ACCESS PROGRAM.	0.0	19000	9000	T2001	C	1000	C	1000	C	1000	C	1000	C	1000	C	1000			
IN PROGRESS																						
STATEWIDE	VARIOUS	P-3814	CROSSING CONSOLIDATION PROJECTS AS IDENTIFIED IN SOUTH END SEHSRC TRAFFIC SEPARATION STUDY. RIGHT OF WAY TO BE ACQUIRED BY MUNICIPALITIES.	0.0	597	597																
UNDER CONSTRUCTION																						
STATEWIDE	VARIOUS	P-3419	SEALED CORRIDOR-SELECTED SEHSRC CROSSINGS. MEDIAN BARRIERS, ARTICULATED GATES, FOUR- QUADRANT GATES, WARNING DEVICE REVISIONS, SIGNAGE AND CAMERA SYSTEMS.	0.0	12307	12307																
UNDER CONSTRUCTION																						
STATEWIDE	VARIOUS	P-5003	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA FAYETTEVILLE.		132357	2356	T2001											C	130001			
RIGHT OF WAY IN PROGRESS																						
STATEWIDE	VARIOUS	P-5004	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA GOLDSBORO.		192087	3086	T2001											C	189001			
RIGHT OF WAY IN PROGRESS																						
STATEWIDE	VARIOUS	P-3418	PLANNING, MANAGEMENT AND RESEARCH STUDIES.	0.0	14367	6367	T2001	F	800	F	800	F	800	F	800	F	800	F	800			
IN PROGRESS																						
STATEWIDE	VARIOUS	P-3309	AT-GRADE CROSSING ELIMINATION AND IMPROVEMENT PROJECTS, CORRIDOR INVENTORIES AND STUDIES IN ALL FOURTEEN (14) DIVISIONS.	0.0	9452	6452	RR	C	150	C	150	C	150	C	150	C	150	C	150			
IN PROGRESS																						

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

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COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED	
								5 YEAR WORK PROGRAM										FUTURE YEARS	
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
PASSENGER RAIL PROJECTS																			
STATEWIDE	VARIOUS	P-3815	CROSSING CONSOLIDATION PROJECTS AS IDENTIFIED IN NEWTON-HICKORY-CONOVER MPO TRAFFIC SEPARATION STUDY.	0.0	1620	1620													
UNDER CONSTRUCTION																			
STATEWIDE	VARIOUS	Y-4100	HIGHWAY-RAIL CROSSINGS SAFETY IMPROVEMENTS AND INVENTORY PASSENGER ROUTES.		15384	5384	RR	C	1000	C	1000	C	1000	C	1000	C	1000	C	1000
UNDER CONSTRUCTION																			
STATEWIDE	VARIOUS	Y-9999	HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS, PASSENGER ROUTES.		13215	8315	RR	C	490	C	490	C	490	C	490	C	490	C	490
IN PROGRESS																			
STATEWIDE	VARIOUS	Y-4415	HIGHWAY-RAIL CROSSING INVENTORY.		3075	2575	RR	C	50	C	50	C	50	C	50	C	50	C	50
IN PROGRESS																			
STATEWIDE	VARIOUS	Y-4800	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.		17285	17285													
IN PROGRESS																			
STATEWIDE	VARIOUS	Z-4100	HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY.		9000	9000													
IN PROGRESS																			
STATEWIDE	VARIOUS	Z-5200	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.																
IN PROGRESS																			
STATEWIDE	VARIOUS	Z-9999	HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS.		90511	25511	RR	C	6500	C	6500	C	6500	C	6500	C	6500	C	6500
IN PROGRESS																			
STATEWIDE	CSX	P-5005	HIGH PRIORITY NORTH-SOUTH RAIL CORRIDOR OF THE FUTURE.		25975	950	STHSR	PE	425	A									
							STHSR	R	503	A									
							STHSR	C	5326	A									
							STHSR	PE	430	B									
							STHSR	R	400	B									
							STHSR	C	5941	B									
							T2001	C	4000										
							O	C	8000										
A PIEDMONT CORRIDOR - CSXT MP A 101.0 (ENFIELD CROSSING). B PIEDMONT CORRIDOR - CSXT MP A 115.9 (ARMSTRONG CROSSING).																			
STATEWIDE	NCRR	P-3414	TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS BETWEEN RALEIGH AND CHARLOTTE AND MATCH FEDERAL FUNDS.	0.0	71500	61500	T2001	C	1000	C	1000	C	1000	C	1000	C	1000	C	1000
IN PROGRESS																			

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

FISCAL YEARS: TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM					UNFUNDED	
								5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS	
								FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
PASSENGER RAIL PROJECTS																			
STATEWIDE	NCRR-CSX	P-3819	FEDERALLY-DESIGNATED HIGH SPEED RAIL CORRIDOR BETWEEN CHARLOTTE AND VIRGINIA STATE LINE, ENVIRONMENTAL STUDY, PRELIMINARY ENGINEERING, RIGHT OF WAY, DESIGN AND CONSTRUCTION.	260.0	16894	8746		T2001	R	1695									
								O	R	3955									
								STHSR	PE	12	A	PE	12	A	PE	12	A		
								STHSR	R	5	A	R	11	A	R	11	A		
								STHSR	C	478	A	C	967	A	C	990	A		
								A FAIRGROUNDS CROSSING.											
								IN PROGRESS											
STATEWIDE	STATEWIDE	Z-5100	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.					IN PROGRESS											
ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)																			
STATEWIDE	VARIOUS	K-4704	INTERSTATE REST AREA SYSTEM PRESERVATION. PAVEMENT, PAVEMENT MARKING, CURB AND GUTTER, SIDEWALKS AND OTHER REHABILITATION ITEMS.		6700	2700		IMPM	C	400	C	400	C	400	C	400	C	400	
								IN PROGRESS											
ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)																			
STATEWIDE	VARIOUS	L-1000	REPLACEMENT PLANTS AT SELECTED LOCATIONS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	0.0	3303	2403		PLF	L	90	L	90	L	90	L	90	L	90	
								IN PROGRESS											
STATEWIDE	VARIOUS	L-2133	PLANTING OF PERENNIAL BULBS AND WILDFLOWERS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	0.0	26960	15960		PLF	L	1100	L	1100	L	1100	L	1100	L	1100	
								IN PROGRESS											
STATEWIDE	VARIOUS	L-2500	COLOR AND CANOPY AND TREE PLANTING.	0.0	5743	743		PLF	L	500	L	500	L	500	L	500	L	500	
								IN PROGRESS											
STATEWIDE	VARIOUS	S-5001	NORTH CAROLINA SCENIC BYWAYS LAND CONSERVATION INITIATIVE TO IMPLEMENT RESOURCE PROTECTION AND HERITAGE TOURISM DEVELOPMENT TO ENHANCE AND PRESERVE SCENIC VISTAS AND TOURISM CORRIDORS ALONG 26 OF NORTH CAROLINA'S SCENIC BYWAYS.		316	316		IN PROGRESS											

* INDICATES INTRASTATE PROJECT

Major changes from current STIP to Draft 2012-2018 STIP

HIGHWAY PROJECTS

SW Bypass: (from NC11 to US264 Bypass)

	Current STIP	Draft 2012-2018 STIP
ROW:	FY 09-10	ROW: FY 18-20
Construction:	unfunded	Section A: scheduled for FY20 (not technically in TIP) Section B&C: unfunded

NC33 (North) widening: (from US264 Bypass to US64 in Tarboro)

	Current STIP	Draft 2012-2018 STIP
ROW:	FY 14	FY 19 – 20
Construction:	unfunded	unfunded

Evans St/Old Tar Rd widening: (from Greenville Blvd to Worthington Rd)

	Current STIP	Draft 2012-2018 STIP
ROW:	FY 15	FY 19
Construction:	unfunded	FY20 (construction only partially indicated; remaining amount is unfunded)

Firetower Rd Extension: (from NC11 to Frog Level Rd)

	Current STIP	Draft 2012-2018 STIP
ROW:	unfunded	FY 20 Additional ROW and Construction are unfunded.
Construction:	unfunded	unfunded

FEASIBILITY STUDY PROJECTS

Greenville Blvd widening: (NC11 to NC33)

	Current STIP	Draft 2012-2018 STIP
Feasibility Study	Not in Current STIP	In Current STIP (no specific FY)

BRIDGE PROJECTS

Municipal Bridge Project:King George Rd over Meeting House Branch:

	Current STIP	Draft 2012-2018 STIP
ROW:	2011	Programmed for planning and environmental studies only
Construction:	2012	unfunded

		TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK																	
		STATE TRANSPORTATION IMPROVEMENT PROGRAM																	
ROUTE/CITY	COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDING SOURCE	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					"UNFUNDED"		
							FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS
2011-2020 Draft TIP (August 2010)																			
GREENVILLE	PITT	U-2817	SR 1700 (EVANS STREET AND OLD TAR ROAD), SR 1711 (WORTHINGTON ROAD) IN WINTERVILLE TO US 264A (GREENVILLE BOULEVARD). WIDEN TO MULTI-LANES.	24861	2261	STP STP											R 3400	C 6400	C 12800
2009-2015 TIP (June 2008)																			
GREENVILLE	PITT	U-2817	SR 1700 (EVANS STREET AND OLD TAR ROAD), SR 1711 (WORTHINGTON ROAD) IN WINTERVILLE TO US 264A (GREENVILLE BOULEVARD). WIDEN TO MULTI-LANES.	21161	1675	STP STP										R 3400			C 15500
2011-2020 Draft TIP (August 2010)																			
GREENVILLE	PITT	U-3315	STANTONSBURG ROAD/TENTH STREET CONNECTOR, MEMORIAL DRIVE TO SR 1702 (EVANS STREET). MULTI-LANES, SOME NEW LOCATION WITH GRADE SEPARATION AT CSX TRANSPORTATION SYSTEM.	35466	866	STP C HP STP				R 1204	R 1204								
2009-2015 TIP (June 2008)																			
GREENVILLE	PITT	U-3315	STANTONSBURG ROAD/TENTH STREET CONNECTOR, MEMORIAL DRIVE TO SR 1702 (EVANS STREET). MULTI-LANES, SOME NEW LOCATION WITH GRADE SEPARATION AT CSX TRANSPORTATION SYSTEM.	32564	263	STP C HP STP				R 1204	R 1204								
2011-2020 Draft TIP (August 2010)																			
GREENVILLE	PITT	U-3430	US 264-NC 33 CONNECTOR. FOUR LANE DIVIDED FREEWAY ON NEW LOCATION WITH BRIDGE OVER TAR RIVER.	19350		STP STP													R 1100
2009-2015 TIP (June 2008)																			
GREENVILLE	PITT	U-3430	US 264-NC 33 CONNECTOR. FOUR LANE DIVIDED FREEWAY ON NEW LOCATION WITH BRIDGE OVER TAR RIVER.	19350	0	STP STP													R 1100
2011-2020 Draft TIP (August 2010)																			
GREENVILLE	PITT	U-5006	FIRE TOWER ROAD EXTENSION, SR 1127 (FROG LEVEL ROAD) TO NC 11-903. CONSTRUCT MULTI-LANE FACILITY, PART ON NEW LOCATION.	20500		STP STP												R 3200	C 14100
2009-2015 TIP (June 2008)																			
GREENVILLE	PITT	U-5006	FIRE TOWER ROAD EXTENSION, SR 1127 (FROG LEVEL ROAD) TO NC 11-903. CONSTRUCT MULTI-LANE FACILITY, PART ON NEW LOCATION.	20500	0	STP STP													R 6400
2011-2020 Draft TIP (August 2010)																			
GREENVILLE	PITT	U-5018	NC 43, US 264 TO US 13-NC 11 (MEMORIAL DRIVE). WIDEN TO A FOUR-LANE DIVIDED FACILITY.	26815	18015	S			C 8800	A									
2009-2015 TIP (June 2008)																			
GREENVILLE	PITT	U-5018	NC 43, US 264 TO US 13-NC 11 (MEMORIAL DRIVE). WIDEN TO A FOUR-LANE DIVIDED FACILITY.	5600	0														

ROUTE/CITY	COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDING SOURCE	TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK											
							STATE TRANSPORTATION IMPROVEMENT PROGRAM					DEVELOPMENTAL PROGRAM			"UNFUNDED"			
							5 YEAR WORK PROGRAM											
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS
<u>2011-2020 Draft TIP (August 2010)</u>																		
GREENVILLE	PITT	U-5160	SR 1467 (STANTONSBURG ROAD) AT ARLINGTON BOULEVARD. CONSTRUCT AN ADDITIONAL LEFT TURN LANE.	92	92													
<u>2009-2015 TIP (June 2008)</u>																		
								UNDER CONSTRUCTION										

Draft STIP

RESOLUTION NO. 2009-04-GUAMPO

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

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

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

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

2009-2010 TRANSPORTATION IMPROVEMENT PRIORITIES

HIGHWAY IMPROVEMENTS

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

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

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

LOCAL PROJECTS

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

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

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

BRIDGE REPLACEMENT IMPROVEMENTS

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

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

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

HIGHWAY SPOT SAFETY IMPROVEMENTS

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

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

BICYCLE/PEDESTRIAN PROJECTS

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

PUBLIC TRANSPORTATION

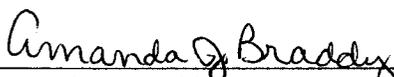
1. **RELOCATION OF CSX RAIL SWITCHING STATION** – Relocation of CSX switching station and track improvements on the Norfolk Southern and CSX systems (P-5000)
- 2.* **INTERMODAL TRANSPORTATION CENTER** – Design, acquire land, and construct a multimodal transfer center for intercity buses, GREAT, ECU Student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

Adopted the 17th day of March 2009.



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

ATTEST:



Amanda J. Braddy, TAC Secretary

COG-#799317-v1-Resolution_2009-04-GUAMPO_2009-2010_Priorities.DOC



Attachment 4

Technical Coordinating Committee

No Action Required

September 2, 2010

TO: Technical Coordinating Committee
FROM: Daryl Vreeland, AICP, Transportation Planner
SUBJECT: Administrative Modifications performed since the last TCC meeting

Purpose: Update TCC members with administrative modifications made to planning documents since the last TCC meeting.

Discussion:

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

Action Needed: None

Attachments:

- Details of modification to 2010-2011 PWP
- Details of modification to project U-5212 in the 2009-2015 MTIP

Greenville Urban Area MPO 61 of 64 FY 2010-2011 Planning Work Program Proposed Funding Sources		ORIGINAL (v1.0) March, 2010			61 of 64 Modified (v2.0): May, 2010 (Modifications in BOLD)		
TASK CODE	TASK DESCRIPTION	SEC. 104 (f) PL Highway / Transit			SEC. 104 (f) PL Highway / Transit		
		Local 20%	FHWA 80%	TOTAL	Local 20%	FHWA 80%	TOTAL
II-A	Surveillance of Change						
II-A-1	Traffic Volume Counts	6,000	24,000	30,000 *	4,000	16,000	20,000 *
II-A-2	Vehicle Miles of Travel	100	400	500	100	400	500
II-A-3	Street System Changes	560	2,240	2,800	560	2,240	2,800
II-A-4	Traffic Accidents	0	0	0	0	0	0
II-A-5	Transit System Data	0	0	0	0	0	0
II-A-6	Dwelling Unit, Pop. & Emp. Change	200	800	1,000	0	0	0
II-A-7	Air Travel	0	0	0	0	0	0
II-A-8	Vehicle Occupancy Rates	0	0	0	0	0	0
II-A-9	Travel Time Studies	0	0	0	0	0	0
II-A-10	Mapping	2,000	8,000	10,000	1,000	4,000	5,000
II-A-11	Central Area Parking Inventory	0	0	0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory	2,000	8,000	10,000	1,000	4,000	5,000
II-B	Long Range Transp. Plan						
II-B-1	Collection of Base Year Data	1,400	5,600	7,000	700	2,800	3,500
II-B-2	Collection of Network Data	400	1,600	2,000	400	1,600	2,000
II-B-3	Travel Model Updates	2,000	8,000	10,000	1,600	6,400	8,000
II-B-4	Travel Surveys	100	400	500	100	400	500
II-B-5	Forecast of Data to Horizon Year	400	1,600	2,000	300	1,200	1,500
II-B-6	Community Goals & Objectives	400	1,600	2,000	0	0	0
II-B-7	Forecast of Future Travel Patterns	3,000	12,000	15,000	1,200	4,800	6,000
II-B-8	Capacity Deficiency Analysis	400	1,600	2,000	0	0	0
II-B-9	Highway Element of the LRTP	400	1,600	2,000	400	1,600	2,000
II-B-10	Transit Element of the LRTP	200	800	1,000	200	800	1,000
II-B-11	Bicycle & Ped. Element of the LRTP	10,000	40,000	50,000	4,600	18,400	23,000
II-B-12	Airport/Air Travel Element of LRTP	0	0	0	0	0	0
II-B-13	Collector Street Element of LRTP	0	0	0	0	0	0
II-B-14	Rail, Water or Other Mode of LRTP	200	800	1,000	200	800	1,000
II-B-15	Freight Movement/Mobility Planning	100	400	500	100	400	500
II-B-16	Financial Planning	100	400	500	0	0	0
II-B-17	Congestion Management Strategies	100	400	500	0	0	0
II-B-18	Air Qual. Planning/Conformity Anal.	600	2,400	3,000	200	800	1,000
III-A	Planning Work Program	1,769	7,077	8,846	1,564	6,254	7,818
III-B	Transp. Improvement Plan/Priorities	3,560	14,240	17,800	3,560	14,240	17,800
III-C	Cvl Rqts. Cmp./Otr .Reg. Reqs.						
III-C-1	Title VI	100	400	500	100	400	500
III-C-2	Environmental Justice	100	400	500	100	400	500
III-C-3	Disadvantaged Business Enterprise						
III-C-4	Planning for the Elderly & Disabled	200	800	1,000	0	0	0
III-C-5	Safety/Drug Control Planning						
III-C-6	Public Involvement	500	2,000	2,500	100	400	500
III-C-7	Private Sector Participation						
III-D	Incidental Png./Project Dev.						
III-D-1	Transportation Enhancement Png.	0	0	0	0	0	0
III-D-2	Enviro. Analysis & Pre-TIP Png.	200	800	1,000	100	400	500
III-D-3	Special Studies						
	Regional Transit Study Update/Route Eval						
	Ayden Primary St. Study/Long Range Plan	10,000	40,000	50,000 *	10,000	40,000	50,000 *
	Bicycle & Pedestrian Master Plan	34,000	136,000	170,000 *	32,000	128,000	160,000 *
	Pitt County Comp Land Use (Trans Elem)	2,000	8,000	10,000 *	2,000	8,000	10,000 *
	Community Transportation Plan for PATS	1,500	6,000	7,500 *	0	0	0 *
	Winterville East-West Connectivity Study	8,000	32,000	40,000 *	8,000	32,000	40,000 *
	Winterville Connector Street Master Plan	8,000	32,000	40,000 *	0	0	0 *
	Winterville Boyd Street Study	5,000	20,000	25,000 *	0	0	0 *
III-D-4	Regional or Statewide Planning	700	2,800	3,500	1,100	4,400	5,500
III-E	Management & Operations	21,000	84,000	105,000	15,000	60,000	75,000
TOTALS		127,289	509,157	636,446	90,284	361,134	451,418

* Includes consultant efforts/study

**ADMINISTRATIVE MODIFICATION
AMENDING THE GREENVILLE URBAN AREA METROPOLITAN
TRANSPORTATION IMPROVEMENT PROGRAM (MTIP) FOR FY 2009-2015
June, 2010**

Existing MTIP:

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description		FY 2010	FY 2011
	Pitt	ST	850	Greenville: Stantonsburg Rd—from NC11 to US264 Mill and resurface	C		850

Amended MTIP:Estimated cost in \$000's

ID No.	County	Funding Source	Total Project Cost (000's)	Location/Description		FY 2010	FY 2011
U-5212	Pitt	ST	1,100	Greenville, SR 1467 (Stantonsburg Road), Pitt County. US 13-NC 11 to end of curb and gutter, mill and resurface. End of curb and gutter to SR 1204, resurface.	C	1,100	

Attachment 5—Actions taken at last TAC meeting
**GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE (TAC) MEETING**

Tuesday, March 16, 2010, at 10:00 a.m.
City of Greenville, Public Works Conference Room, 1500 Beatty St.

Actions taken in bold italics

- I. Approval of Agenda; ***approved***
- II. Approval of Minutes of August 11, 2009, Meeting; ***approved***
- III. Election of new Chairperson and Vice-Chairperson; ***conducted election:
Chairperson = Mayor Dunn; Vice-Chair = Mayor Tripp***
- IV. Public Comment Period
- V. New Business / Action Items:
 - A. Self-Certification of Greenville Urban Area Metropolitan Planning Organization Transportation Planning Process— Resolution No. 2010-01-GUAMPO; ***Adopted by TAC***
 - B. 2010-2011 Planning Work Program— Resolution No. 2010-02-GUAMPO; ***Adopted by TAC***
 - C. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects— Resolution No. 2010-03-GUAMPO; ***Adopted by TAC***
 - D. Amendment to 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for Transit Projects (Intermodal Center) Resolution No. 2009-04-GUAMPO; ***Adopted by TAC***
 - E. Prioritization of “shovel-ready” projects in preparation for potential future stimulus funding. 2010-05-GUAMPO, 2010-06-GUAMPO, 2010-07-GUAMPO; ***Adopted by TAC***
 - F. Policy detailing administrative modifications to MPO planning documents. 2010-08-GUAMPO; ***Adopted by TAC***
 - G. Proposed modifications to the 2009-2015 Metropolitan Transportation Improvement Program (MTIP) for inclusion of “shovel-ready” projects in preparation for potential, future stimulus funding. Resolution No. 2009-09-GUAMPO; ***Adopted by TAC***
- VI. Non-Action Items:
 - A. Project Informational Updates
 - Bicycle & Pedestrian Master Plan

Attachment 5—Actions taken at last TAC meeting

B. Information

- Update on NCDOT's development of loop project prioritization criteria.
- Update on NCDOT's (SPOT office) ranking of Highway and Non-Highway projects.
- Letter from NCAMPO regarding rescission of unobligated PL funds.
- Letter from NCDOT responding to NCAMPO's letter.
- Equity Formula—North Carolina General Assembly seeks comments and recommendations
- MPO Roles and Responsibilities (prepared by FHWA)

C. Presentations:

- Presentation by FHWA regarding statewide rescission of unobligated PL funds
- Presentation by NCDOT on NC 21st Century Commission on Transportation

VII. Adjourn