AGENDA

GPATS POLICY COORDINATING COMMITTEE

January 9, 2012 DunBurks Banquet Hall, Easley, SC 12:00 p.m.

		12.00 p
	1.	CALL TO ORDER Chairman Senator David Thomas
	2.	WELCOME AND INTRODUCTION OF NEW POLICY COMMITTEE MEMBERS Attachment 1
action:	3.	APPROVAL OF SEPTEMBER 19, 2011 MINUTES Attachment 2
	4.	BUTLER ROAD PROJECT DISCUSSION Attachment 3 Jonathan Chasteen, PE SCDOT Project Engineer
	5.	GPATS/SCDOT PROJECTS UPDATE Attachment 4 Tommy Elrod, PE SCDOT Project Manager
action:	6.	GPATS/SPATS/ACOG MEMORANDUM OF UNDERSTANDING Attachment 5 Chin Pantless
		Chip Bentley Appalachian Council of Governments
action:	7.	TIP AMENDMENT - GTA ANNUAL APPORTIONMENT FOR FY2011 Attachment 6 Greg Baney Greenlink Planning & Grants Manager
action:	8.	TIP AMENDMENT – MAULDIN-SIMPSONVILLE 5307 FUNDING FOR FY2010 AND FY2011 Attachment 7 Greg Baney Greenlink Planning & Grants Manager
action:	9.	TIP AMENDMENT – GTA JARC/NEW FREEDOM FUNDING APPROVAL Attachment 8 Greg Baney Greenlink Planning & Grants Manager
	10.	CALL FOR LONG RANGE TRANSPORTATION PLAN PROJECTS Attachment 9 Keith Brockington, AICP GPATS Transportation Planner
	11.	GPATS WEBSITE AND LRTP SURVEY UPDATE Attachment 10 Tiffany Wedmore
		GPATS Associate Transportation Planner
	12.	DISCUSSION OF DATE CHANGE FOR FUTURE GPATS JANUARY MEETINGS Attachment 11 Keith Brockington, AICP GPATS Transportation Planner
	13.	NEW BUSINESS
	14.	PUBLIC COMMENT

15.

ADJOURN



301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

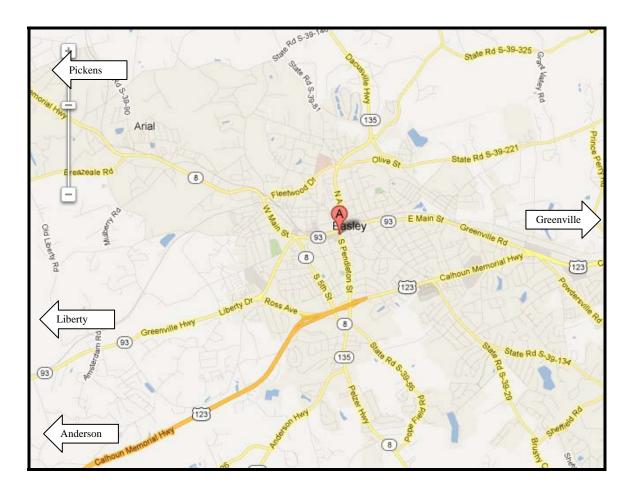
DATE: January 9, 2012

SUBJECT: January GPATS Policy Committee Meeting held in Easley, SC

The GPATS Policy Coordinating Committee will be holding its January 9, 2012 meeting at **DunBurks Banquet Hall in Easley, SC at Noon.** Lunch will be provided for Policy Committee members and staff.

The Greenville Transit Authority / Greenlink Transit have graciously provided buses for the use of anyone wishing to ride from Greenville County Square to Easley. Please meet outside our normal conference room at County Square promptly at 11:00 a.m. if you wish to take advantage of this wonderful opportunity to experience Greenlink's new Gillig buses!

For those of you who wish to ride separately, please see the attached directions on getting to the DunBurks Banquet Hall. If you require additional help, please contact Staff at (864) 467-7270. We look forward to seeing you there!



DunBurks Banquet Hall, 110 S. Pendleton St., Easley, SC 29640

- From Columbia
 - o Take I-26 / I-385 into Greenville
 - Once the Interstate ends, **turn right** onto Academy St / US 123
 - o Proceed with the directions below
- From Greenville
 - o Take US 123 West towards Easley
 - o Once in Easley, bear right onto SC 93 towards Downtown Easley
 - o In Downtown, **turn left** onto S. Pendleton St.
 - o DunBurks will be on your **right**.
- From Pickens County
 - o Take SC 8 or SC 93 towards Easley
 - o **Turn left** from SC 8 onto SC 93
 - o In Downtown, turn right onto S. Pendleton St.
 - o DunBurks will be on your **right**.

If you need any additional help, please call (864) 467-7270.



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MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: New Member Welcome and Introduction

The GPATS Policy Coordinating Committee has three new voting members starting in January, 2012. Please welcome the following new members!

- Joshua Putnam, Representative SC State House District 10
- Dennis Raines, Mayor City of Mauldin
- Perry Eichor, Mayor City of Simpsonville

As many of you know, there is a lot of important information which Policy Committee members are responsible for, and many effectual decisions to be made. Please offer your support and assistance to these new members as GPATS moves forward into 2012 and beyond!

MINUTES GPATS POLICY COORDINATING COMMITTEE

September 19, 2011

Conference Room A – County Square 10:00 a.m.

<u>MEMBERS PRESENT</u>: Senator Thomas, Chairman; Representative Dwight Loftis; Senator Phillip Shoopman; Senator Verdin; Senator Martin; Councilor Payne; Councilor Norris; Councilor Burns; Councilor Meadows; Councilor Willis; Mayor Long; Mayor Godbey; Mayor Danner; Mayor Sherriff; Mayor McCall; Commissioner Edwards; J. Barbare; and M. Long;

OTHERS PRESENT: J. Owings; K. Brockington; T. Wedmore; H. Hahn; T. Elrod; E. Dillon; G. Sprague; J. Martin; E. Case; G. Hassfuter; H. Gamble; K. Waters; J. Chasteen; S. Gwinn and V. Holmes

The Chair called the meeting to order at 10:01 a.m.

Due to a lack of quorum, the Chairman moved the agenda items and Item Number 5 was first on the agenda

PROJECT UPDATE

John Owings addressed the Committee members on the median access concept, which was done on the I-385 interchange project, at the Bridges Road Bridge between Simpsonville and Fountain Inn. He stated Lane Construction developed the concept which created a safer working environment and also aided motorist traveling that stretch of I-385. The Committee recognized Mr. Hassfurter and his crew with a proclamation for the median access concept.

At this time a quorum was reached and the Chairman continued with the agenda in order.

APPROVAL OF THE JUNE 20, 2011 MINUTES

MOTION: By Mayor Godbey, seconded by Mayor McCall to approve the minutes of the June 20, 2011 regular meeting. The motion carried unanimously.

Mayor Sheriff was recognized as replacing Mayor Deese from Liberty.

GREENLINK TIP/STIP AMENDMENT REQUEST –NEW FREEDOM

Greg Baney addressed the Committee members with a request to amend the TIP/STIP to reflect the New Freedom Grant GTA would receive on behalf of Miracle Hill Ministries to assist in the purchase of a shuttle for their mobility program. The project must provide an ADA service.

GREENLINK TIP/STIP AMENDMENT REQUIEST -JARC

Mr. Baney's second request was for an amendment to the TIP/STIP reflecting the JARC Grant GTA would receive on behalf of Upstate Forever for the implementation of a bike-share program in the City of Greenville.

After a lengthy discussion the following motion was made.

<u>MOTION:</u> By Mayor Danner, seconded by Councilor Payne to call the question. Without objection the question was called and the vote to approve the request to amend the TIP/STIP for the New Freedom Grant on behalf of Miracle Hill Ministries carried unanimously.

After further discussion the following motion was made.

MOTION: By Mayor Danner, seconded by Mayor Godby to approve the request to amend the TIP/STIP for the JARC Grant on behalf of Upstate forever. The hand vote indicated a tie and a roll call vote requested.

The motion failed by a vote of eight in favor (Norris, Burns, Verdin, Long, Godbey, Danner, Sheriff and McCall) and eight in opposition (Shoopman, Thomas, Loftis, Payne, Meadows Martin, Willis and Edwards).

At this time, the Chairman moved item number 9 forward.

FOUNTAIN INN MAIN STREET TIP/STIP AMENDMENT REQUEST

Eddie Case addressed the Committee members requesting an amendment to the TIP/STIP to include a project for the revitalization and transportation improvement of Fountain Inn's Main Street (SC-14). Inclusion of the project into the Guideshare section of the GPATS Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP) will assist the City of Fountain Inn with their application for funds and provide GPATS support for use of the funding.

MOTION: By Mayor Godbey, seconded by Councilor Payne to approve an amendment to the TIP for Fountain Inn Downtown Master Plan, Phase II – Main Street, for the amount of \$1.25 million from the 50/50 Federal Match Program, contingent upon SCDOT Highway Commission approval of funding. The project will be held from amendment to the TIP/STIP until such time as the project is approved by the Commission. The motion carried unanimously with Senator Thomas recusing himself from the vote.

At this time Chairman Thomas received a request from Mr. David Mitchell, Chairman of the Greenville Transit Authority. His request was for consideration of another roll call vote since the prior vote indicated many conflicting vote counts.

Chairman Thomas asked the Committee members if anyone would like to make a motion to reconsider the item regarding TIP/STIP amendment request for the JARC Grant on behalf of Upstate Forever.

MOTION: By Councilor Payne to reconsider the item. The motion failed by a vote of eight in favor (Payne, Norris, Godbey, Danner, McCall, Long, Burns and Verdin) and eigh in opposition (Thomas, Loftis, Edwards, Meadows, Sheriff, Shoopmand, Willis and Martin.)

PROJECT UPDATE (continuation)

T. Elrod addressed the Committee members with an update of current projects within the GPATS area as was included in the agenda packets.

LRTP PUBLIC MEETING AND SURVEY UPDATE

Tiffany Wedmore addressed the Committee members on the initial results of the Long Range Transportation Plan Survey which began in July as part of the LRTP update process. Ms. Wedmore stated staff has received 600 responses during the last tow months they will continue working to distribute the survey to as many GPATS area residents as possible. She stated staff was pleased with the responses and gave the Committee the results which so far have been received.

Staff was directed to consider a Scientific Survey.

DEAN HYBL-TEN AT THE TOP EXECUTIVE DIRECTOR

Mr. Hybl gave a PowerPoint presentation to the committee providing an update on meetings that have taken place over the last several months discussing potential opportunities for regional collaboration on transportation issues across the Upstate. Mr. Hybl stated at the January meeting he would be requesting a memorandum of understanding between GPATS and SPATS (Spartanburg Area Transportation Study).

DISCUSSION OF TIME CHANGE FOR FUTURE GPATS MEETINGS

Tiffany Wedmore presented a proposed meeting schedule for 2012. The meeting dates would be as follows:

January 9, 2010 March 19, 2012 June 18, 2012 September 17, 2012

Ms. Wedmore asked the members of the committee if it would help their schedules if future meetings were scheduled at a different time, perhaps at noon, having a lunch meeting.

The committee members discussed the meeting time and Chairman Thomas stated the January meeting would be in Pickens County at noon. The remainder of the meetings would remain at the 10:00 a.m. starting time.

NEW BUSINESS

There were no items of new business.

PUBLIC COMMENT	P	UBI	LIC	COMN	MEN	\mathbf{T}
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There	were	n0	appearances	tor	nuhlic	comment
THEIC	WCIC	110	appearances	101	public	committee.

There being no further business to come before the Committee, Chairman T	homas
adjourned the meeting at 11:23 a.m.	
Submitted by Recording Secretary	



Greenville County Planning Department 301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Coordinating Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: Butler Road Project Discussion

GPATS Project PIN #38119, Butler Road from Mauldin High School to Bridges/Corn Rd., is progressing through Preliminary Engineering. Due to some concerns regarding the design, Chairman David Thomas has requested more information to be provided to the GPATS Policy Committee regarding the current progress and design of the project.

SCDOT will be presenting detailed information about the project, with citizen comments and Policy Committee Q&A to follow.

No action is required by GPATS at this time. If there is a need to change the scope of the project, the Staff will advertise a modification to the TIP and bring it to the Policy Committee at the March meeting.

Attached, please find the current roadway design for the project. Please contact Tommy Elrod or Jonathan Chasteen with SCDOT District 3 with any additional questions, at (864)241-1010.

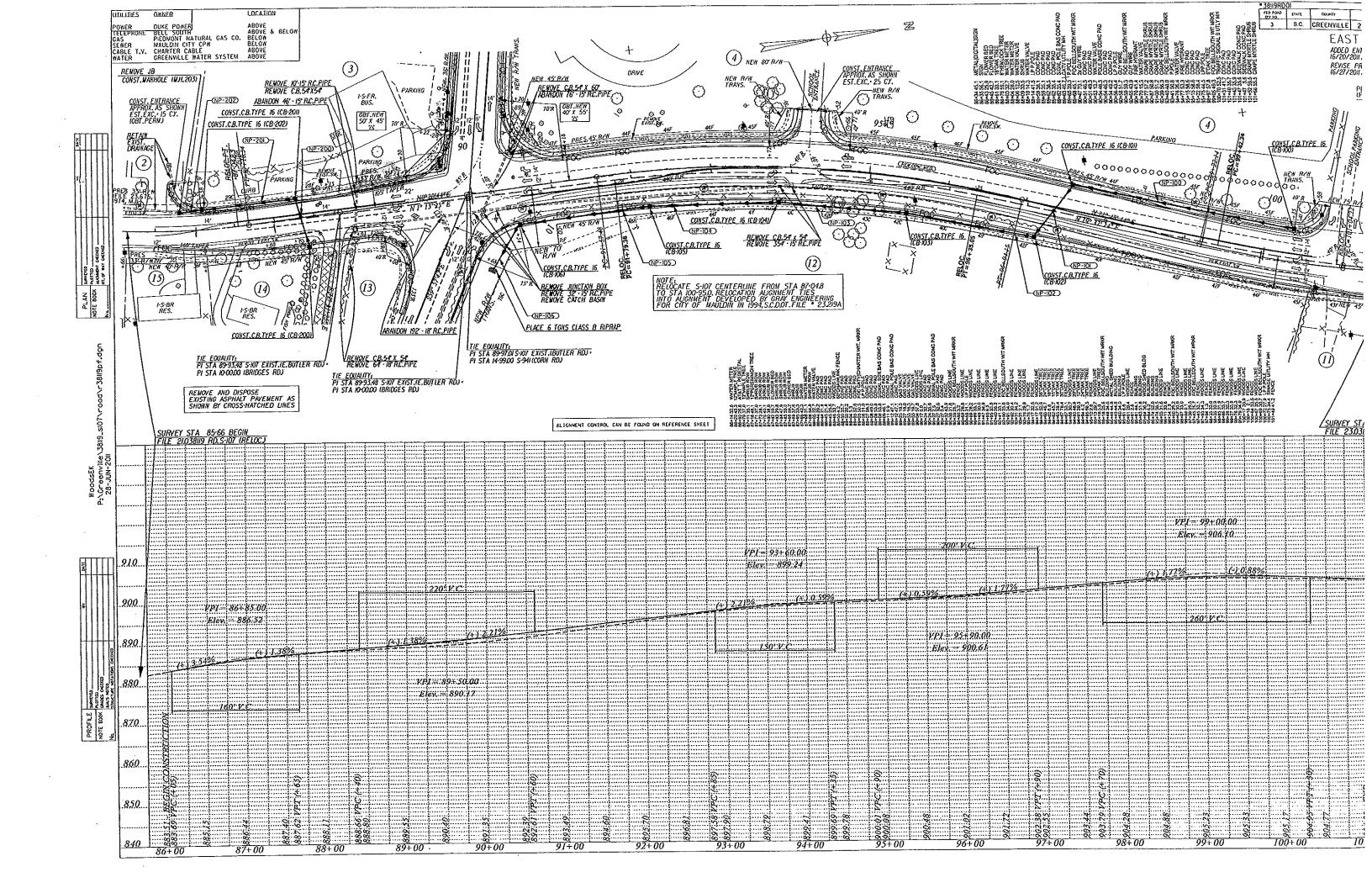
The following is the description by Tommy Elrod of some of the alterations already made to the project after listening to public comment:

Current design includes no new R/W along Butler frontage, new 50' X 45' triangle at the radius, and 3' of new R/W (present 33', new 36') along the Corn frontage. Initial design included new 50' R/W along Butler frontage (varies between 10' & 20' of additional R/W), new 30' X 80" triangle at radius, and no new R/W along Corn. The reductions in R/W are due to dropping the second SB lane on Butler at the signal, making it a right turn only lane; this reduced impacts to the corner tract and to the City park property.

We also shifted the Butler Road centerline 5' or so to totally avoid new R/W along the Butler frontage for corner tract and City park. Current access along Butler is essentially anywhere along the 300' of frontage. From my observations, the property owner's 18-wheeler uses the Butler frontage for access, typically exiting the property in the middle of the intersection, just south of the signal pole. The existing driveway on Corn is located near the radius. A difference in grade prevents unfettered access along Corn frontage in the present condition. The new 70'radius is needed so that 18-wheelers making a right turn from Corn to SB Butler don't encroach into the NB Butler left turn lane nor onto the sidewalk.

We have offered the property owner 2 commercial drives on Butler and 1 commercial drive on Corn, with the caveat that the new drives must be located outside the 70' radius. So, along the Butler frontage, the new drive would begin near sta. 89+20, rather than at the current sta. 89+60, a shift of roughly 40-50 feet. The new Corn drive would begin near Sta. 14+22, rather than current location near sta. 14+50, a difference of roughly 30-40 feet. Relocating the Corn drive will require lowering the grade of the side parking area to more closely match the elevation of the road. We intend to offer a cost-to-cure amount of compensation, so that the property owner could select a contractor to perform that work, or not perform it, at the discretion of the property owner.

If we strictly followed our access manual, no access would be allowed within 150' of the signals. So, I am of the opinion we are offering very reasonable access for the corner tract. The appraisal is due by the end of the year, including the additional \$ to reconstruct the side parking area. After the appraisal is reviewed, we'll make the offer to the property owner.



GPATS Area Projects Status Report – Dec. 6, 2011

<u>Note on Cost Estimates</u>: For projects not yet in construction, cost estimates are planning level estimates, typically based on recent similar projects. When the R/W phase begins, a more detailed and accurate R/W cost estimate is prepared. The final R/W cost isn't known until acquisitions are complete and any condemnations settled or tried in court. Concurrently with the R/W phase, R/W plans are provided to affected utility companies, determinations made about prior rights, and a utility relocation cost estimate becomes available for each affected utility. Once construction plans are complete, a detailed cost estimate is prepared and compared against the construction bids.

Interstate

I-385 Rehabilitation: Laurens Co. line to north of Fairview St., Greenville County, work began 12/10/09 with a 7/31/2011 completion date, Eagle Const, \$14 million construction contract, raise SC 418 and Fairview Street bridges, rehabilitate pavement, add concrete median barrier wall, extend Fairview Street northbound on-ramp; intermediate paving completed fall 2011 including opening new NB on ramp at Fairview Street; final paving to occur approx. April 2012 (once nighttime temperature requirements meet-60 degree minimum)

I-385 Design-Build Widening: widen 5.5 miles from south of I-185/US 276 to south of Woodruff Road and repave an additional 1.5 miles to north of I-85 for a total project length of 7 miles in Greenville County, design-build project to widen to 6 lanes and rehabilitate the mainline and ramp pavement and add ITS/camera coverage, Lane Construction is the contractor at a total estimated cost of \$78 million (including \$36.9 million ARRA funds) and a duration of 745 days (October 2012 completion); work is on schedule with concrete paving of southbound lanes to continue next few months; once SB lanes complete, all traffic will shift to southbound lanes while northbound lanes are reconstructed

I-85/I-385 Interchange Upgrade: includes completing the 6-laning of I-385 from south of Woodruff Road to north of I-85; auxiliary lanes and additional ramp pavement on I-85 between Pelham Road and I-385, collector-distributor roads along I-385 and replacing loop ramps with directional ramps; this project will also replace the Roper Mountain Road bridge over I-85; the environmental document and interchange modification report are anticipated for completion spring 2012, followed by a design public hearing by summer; Request for Qualifications (RFQ) for interested design-build teams is anticipated to be issued during the second half of 2012, with contract execution in first half of 2013; construction is anticipated to occur 2014/15/16; estimated \$235 million budget to cover all PE, R/W, utility relocation, construction and CEI costs

I-185 Rehabilitation: resurface southbound I-185 from near the end of Mills Avenue to just beyond the White Horse Road overpass; opened bids December 14, 2010; Ashmore was low bidder at \$1,884,779 with a completion date of 11/30/11; final surface course of asphalt placed September

I-85 Rehabilitation: resurface northbound I-85 from near White Horse Road to near Laurens Road and southbound I-85 from near Laurens Road to near SC 14; opened bids Dec. 14, 2010; Rea Construction was low bidder at \$20,508,129; construction began Sunday night (Aug 28) with the milling of existing pavement; completion date is 11/30/12

ARRA

US 123 in Easley: raise US 123 about 10-ft. to match the grade of the new Prince Perry bridge; Eagle Construction was low bidder at \$4,708,356 for the SCDOT/ARRA project (Taylor & Murphy is the contractor for the remainder of the Town Center infrastructure work); work began 12/21/09 and the contract completion date was 9/30/10; the reconstructed intersection at US 123/Prince Perry Road and the new Prince Perry bridge opened to traffic August 27, 2010

Fairforest Way in Greenville: reconstruct Fairforest Way from Mauldin Road to Ridge Road; opened bids April 2010, with Morgan Corp. low bidder at \$6,045,832; construction began 8/23/10 with an anticipated completion spring 2012

Church Street in Greenville: reconstruct Church Street from Reedy River to Augusta Street, providing a four lane roadway with left turn lanes at major intersections and with curb, gutter, sidewalks, bike lanes and landscaping; SCDOT opened bids July 13, 2010 but low bid was 15% over estimate so project was re-bid in October; \$4,299,865.50 contract has been awarded to S&S Construction of Anderson, SC; work began February 2011 with a completion date of 06/30/12; SCDOT is providing up to \$5.1 million (federal + state match; no ARRA funds) for this project, with the City of Greenville responsible for any amount over \$5.1 million; drainage pipe and curb/gutter/sidewalk completed late 2011, with asphalt paving, lighting, irrigation and tree planting remaining (planting will likely occur in late 2012)

SC 153 Widening Phase I in Anderson County: widen SC 153 to 3 lanes from the Saluda River/county line to Cooper Road; bids were opened January 2010 and Larry Green Grading was low bidder at \$539,990; work began 4/14/10 with substantial completion on 8/31/10

Total ARRA funds obligated within GPATS boundary is approx. \$52.6 million. This includes approx. \$36.9 million for the I-385 Design-Build widening project.

GPATS TIP

SC 101/290 N. Buncombe Road in Greer: widen to 5 lanes from Wade Hampton Blvd to SC 101/290 split; a design contract with Coleman-Snow in the amount of \$535,441 was executed 6/22/09; a public information meeting was held 7/22/10 at Greer City Hall; environmental document approved 12/5/2011, with R/W acquisitions scheduled for 2012 and construction beginning 2013

Batesville Road in Greenville County: widen 2.2 miles of Batesville Road to 3 lanes with curb, gutter, sidewalks and bike lanes from near SC 14 to Roper Mountain Road; includes new traffic signals at Pelham Falls, Anderson Ridge Road and Roper Mountain Road; executed a design contract 9/23/09 with Vaughn & Melton in the amount of \$630,420; a public information meeting was held November 9, 2010 at Oakview Elementary, with 310 attendees, with a large majority of the comments favoring relocating Batesville Road to the west side of Ebenezer UMC rather than widening the existing road through the cemetery and displacing 100 graves; contract modification in the amount of \$485,184 approved Aug. 2011 to cover relocation around church and new bridge over Rocky Creek, and more extensive environmental documentation; design public hearing anticipated for spring 2012 with R/W acquisitions scheduled for 2012 and construction for 2013 and 2014; \$1.75 million of safety funds are available towards the improvements at the Anderson Ridge Road, Godfrey Road and Roper Mountain Road intersections

SC 183 Intersections in Pickens County: provide turning lanes on SC 183 (Farrs Bridge Road) at Alex Road, at Jim Hunt Road and at Jameson Road; environmental document completed October 2010; SC 183/Alex intersection scheduled for FY 12 bid opening (if cash flow allows), using \$1.5 million Appalachian COG funds; construction of the Jim Hunt intersection is scheduled for FY 16 and the Jameson intersection for FY 17 using GPATS funding

S-107 Butler Road in Mauldin: widen Butler road to 5 lanes with curb, gutter and sidewalks adjacent to Mauldin HS and improve the Bridges/Corn Roads intersection; environmental documentation and R/W plans are complete, with acquisitions complete by spring 2012; bid opening scheduled for FY 12, cash flow allowing; enhancements including landscaping and irrigation are included with the construction, using enhancement funds matched by City of Mauldin

Roper Mountain Road in Greenville County: widen Roper Mountain Road between Garlington and Feaster Roads to three lanes with curb, gutter and sidewalks; preliminary design and environmental studies underway, with R/W acquisitions scheduled for second half of 2012 and construction for 2014 and 2015

US 178/SC 93 Intersection in Liberty: provide turning lanes at the intersection of US 178 and SC 93; public information meeting held 10/20/11; R/W acquisitions scheduled for second half of 2012 with construction beginning in 2013

SC 153 Extension in Easley: extend SC 153 1.5 miles to Prince Perry Road, including a new bridge over the railroad; the environmental studies extend beyond Prince Perry Road to Saluda Dam Road; the design contract with CECS in the amount of \$2,233,408 was executed 8/25/10; environmental studies are underway; public info meeting held 10/4/11; design public hearing by summer 2012, with R/W acquisitions scheduled for 2012/2013, and construction beginning in 2014

Salters Road in Greenville: widen Salters Road from Verdae Blvd. to Millennium Blvd., including a new bridge over I-85; a design contract with Transystems in the amount of \$1,146,998 was executed 6/24/10; a contract modification (estimated in the \$200-\$250K range) is underway due to more extensive environmental studies and documentation than initially anticipated; public information meeting scheduled for 2/9/12, with design public hearing anticipated summer 2012, and R/W acquisitions beginning late 2012 (\$200,000 R/W budget is based on substantial R/W donations so the cost estimate will increase if donations prove not feasible); construction is scheduled to begin in 2013

SC 153 Widening Phase II: widen SC 153 to 3 lanes from Cooper Road to near I-85; environmental document approved 8/3/10 and R/W acquisitions are complete; bids opened May 2011 with S&S Construction low bidder at \$528,860; construction completion date is 5/31/12

SC 183 @ SC 8 in Pickens: improve the intersection of Farrs Bridge Road/Jewel Street and improve Jewel Street (SC 8) adjacent to the (former) Pickens HS in the City of Pickens; environmental document approved 7/29/10; right of way funds were obligated 11/29/2010 and the acquisition process complete by summer; construction is scheduled for FY 12 bid opening, if cash flow allows

SC 101 @ Fews Chapel/Fews Bridge Roads in northern Greenville County: improve the intersection of O'Neal Road, Fews Chapel Road and Fews Bridge Road by realigning Fews Bridge Road and providing turning lanes and traffic signals; environmental document approved 7/16/10; R/W acquisitions are underway with a scheduled FY 12 bid opening, if cash flow allows

Woodruff Road/I-85 Ramp Modifications in Greenville: improve the NB I-85 exit ramp at Woodruff Road, the Woodruff Road/Carolina Point Parkway intersection and the WB Woodruff Road entrance ramp to I-85; R/W acquisition and construction are anticipated to be accomplished as a part of the I-85/385 design-build project

Woodruff Road @ Garlington/Miller Roads in Greenville: improve the intersection of Woodruff Road at Garlington/Miller Roads by providing additional turning lanes; R/W acquisition and construction are anticipated to be accomplished as a part of the I-85/385 design-build project

SC 290 @ SC 253 in northern Greenville County: improve the intersection of Locust Hill Road and Mountain View Road in the Sandy Flat community; a public information meeting was held Thursday, January 20, 2011, from 5:00-7:00 pm at Faith Temple Fellowship Hall, with the majority of comments opposed to aligning SC 253 with Pine Log Ford Road; an alternate design with the intersection closer to the existing location was prepared and both designs were presented at a follow-up public information meeting on 10/11/11; environmental studies/documentation are underway and it is anticipated that the Pine Log Ford Road design will be the preferred design; R/W acquisitions are scheduled for the second half of 2012 with construction beginning in 2013

Brushy Creek Road @ Pearson/Nancy Streets in Easley: improve the intersection of Brushy Creek Road and Pearson/Nancy Streets in the City of Easley; environmental document was approved 2/22/10, the R/W acquisition process was initiated 4/22/10 and is complete; bids were opened April 2011 with Sloan Construction the low bidder at \$1,468,140; construction completion date is 6/22/12; this is a jointly funded project with the Pickens CTC providing PE funding and \$465,000 of construction funds



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MEMORANDUM

TO: GPATS Policy Coordinating Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: GPATS/SPATS/ACOG Memorandum of Understanding

Chip Bentley, with the Appalachian Council of Governments, will be presenting the Memorandum of Understanding on Behalf of GPATS, SPATS, and ACOG, with Ten at the Top in partnership, for formal endorsement. There will be a short presentation to refresh the Policy Committee on what the MOU means for GPATS, followed by any necessary Q&A.

The intent of this MOU is to provide a formal framework for GPATS, SPATS, and ACOG to collaborate on future projects that involve crossing our boundaries. There is no obligation to GPATS, financial or otherwise.

Attached, please find the Memorandum of Understanding document. Please direct any questions to GPATS staff at (864) 467-7270.

Action: A vote of endorsement of the MOU by the GPATS Policy Committee would establish a formal but non-binding relationship between GPATS, SPATS, and ACOG.

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Party A, Greenville-Pickens Area Transportation Study (GPATS)

AND

Party B, Spartanburg Area Transportation Study (SPATS)

AND

Party C, Appalachian Council of Governments (ACOG)

This is an agreement between Greenville-Pickens Area Transportation Study, hereinafter called GPATS,
Spartanburg Area Transportation Study, hereinafter called
SPATS, and South Carolina Appalachian Council of Governments, hereinafter called ACOG.

I. PURPOSE AND SCOPE

The purpose of this MOU is to provide a framework for a working relationship of cooperation and coordination of the three parties as they relate to planning and implementing transportation projects in Greenville, Pickens, and Spartanburg.* It is not expected that each party coordinate every project. It is expected that plans are consistent with one another, and where interests of any of the parties intersect, the appropriate parties coordinate closely so as to maximize efficiencies and benefits.

IN PARTICULAR, this MOU is intended to:

- Establish a formal understanding for current and future members that the parties will coordinate planning and implementation of projects as is feasible
- Enhance the transportation system in the region in order to position the region as an enticing place for new economic development
- Enhance communication regarding plans, projects, and programs
- Increase chances of being awarded regional grants
- Reduce costs and inefficiency by coordinating projects (for example, re-pavement, striping, signalization, public outreach)

II. BACKGROUND

GPATS and SPATS are federally recognized planning agencies and have primary responsibility for transportation planning efforts in their respective urban areas. ACOG is assigned various transportation planning responsibilities by SC DOT for areas outside of the federally recognized urban areas in each County recognized by the MOU. The agencies' jurisdictions are contiguous to one another.

III. THE 3-C PROCESS (FROM "TEA-21")

This MOU shall promote the development and operation of an integrated, intermodal transportation system that facilitates the efficient and effective movement of people and goods;

WHEREAS, the Objectives of the 3-C Process are:

- To create a comprehensive, continuing, and cooperative transportation planning process resulting in plans, programs, and operations consistent with the planning objectives of the metropolitan area.
- Comprehensive, including the effective integration of the various stages and levels of transportation planning and programming for the entire Region and examining all modes so as to assure a balanced planning effort. There is a simultaneous analysis of various related non-transportation elements, such as land use, economic development, and demographics, to assure consistency within a total planning process.
- Continuing, affirming the necessity to plan for the short and long range needs of the regional transportation system, emphasizing the iterative character of the progression from systems planning to project planning,

MOU: GPATS. SPATS. ACOG

- programming, operations, and implementation. Frequent updating and re-evaluation of data and plans is necessary.
- Cooperative, requiring effective coordination among public officials at all levels of government, and inviting the wide participation of all parties, public or private, at all stages of the transportation planning process. A key objective of the process is to resolve issues and controversies by providing a forum for negotiation and consensus building. At the same time, the process is not intended to operate, and cannot operate, to dilute the ultimate authority or responsibility of those state, regional, or local public officials who, pursuant to statute or under contract, review and/ or implement transportation plans, programs, and projects.
- Intermodal, and is intended to help provide the Upstate region with the ability to maintain, manage and operate a multimodal transportation system that provides a high level of mobility and safety for people and freight, consistent with fiscal and environmental resources.

IV. OPPORTUNITIES FOR COORDINATION

- Joint analysis of journey to work data, zip code analysis, land use, and population data, etc.
- Coordinated signalization of connected corridors
- Joint meetings with Chambers of Commerce and Area Council, and other local and regional organizations regarding regional transportation needs
- Join together to approach SCDOT about common interests in topics such as design guidelines, etc.
- Grant proposal development, including federal, state, and local grants
- Joint meetings with legislative delegates

V. AGENCY CONTACT INFORMATION GPATS

Greenville County Planning
Department
301 University Ridge, Suite 400
Greenville, SC 29601
P: 864.467.7270
www.gpats.org

SPATS

Spartanburg County Planning and Development 366 N. Church St. Suite 700 Spartanburg, SC 29303 P: 864.596.3570 F: 864.562.4256 www.spatsmpo.org

SC ACOG

30 Century Circle
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VI. IT IS MUTUALLY UNDERSTOOD AND AGREED BY AND BETWEEN THE PARTIES THAT:

- This document does not take away any authority or decision-making ability of the respective overseeing Committees for each party.
- This document will be reviewed by staff every two years and amended as needed (upon agreement by all parties) at that time.
- In the event that a new MPO is created within the expressed planning area of the MOU, the new entities would not be automatically included in the agreement, but are welcome and encouraged to join the agreement.
- Parties to the Memorandum of Understanding may terminate their participation by giving 90 days written notice to the Executive Director of the SC ACOG who will then notify participating entities of the termination.

VII. FUNDING

This MOU does not include the reimbursement of funds between the two parties.

*VIII. FUTURE EXPANSION OF COORDINATION BETWEEN PARTIES

While this MOU is currently focused on regional coordination between the two MPOs and the rural localities immediately adjacent to them, it is fully intended and expected that the focus area of the MOU will expand to incorporate coordination between the current parties as well as the rest of the ACOG member

counties of Anderson, Oconee, and Cherokee, and RFATS and ANATS MPOs, and the Catawba and Upper Savannah Councils of Government.

IV. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of GPATS, SPATS, and ACOG authorized officials. It shall be in force from February 1, 2012 to September 30, 2020.

Parties A, B, and C indicate agreement with this MOU by their signatures.

Signatures and dates

Greenville-Pickens Area Transportation Study, Senator David L. Thomas, Policy Committee Chair	Spartanburg Area Transportation Study, Jeff Horton, Policy Committee Chair	Appalachian Council of Governments, Steve Pelissier, Executive Director

The structure of this document and the concepts contained in it are borrowed from several sources as well as created originally by the staffs of the three parties. To see the original documents that this one is based on, please see the MOU between Memphis MPO and West Memphis Planning Organization on Air Quality Determinations; a generic MOU template from USDA; and the MOU Relating to the Comprehensive, Continuing, and Cooperative Transportation Planning Process in the Boston Metropolitan Area.

APPENDIX A. STAFF CONTACT INFORMATION (UPDATED OCTOBER, 2011)

STAFF CONTACTS PER MODE, SUBJECT, OR ISSUE

GPATS

Keith Brockington, AICP, Transportation Planner kbrockington@greenvillecounty.org

- TIP
- Roads and intersections
- Travel model
- · Traffic calming
- Intersections
- Enhancements
- Crash data
- Bicycle and pedestrian facilities
- Transit

SPATS

Jim D'Amato, Manager jdamato@spatsmpo.org

- Modeling
- Demographics
- TIP
- Roads
- Intersections
- Signalization coordination

Lisa Bollinger, Intermodal Transportation Planner

lbollinger@spatsmpo.org

- Enhancements
- Bicycle and pedestrian facilities, lead
- Health and transportation
- Interactive mapping tool
- Town coordination
- Public outreach
- Grants

ACOG

Chip Bentley, Planning Director

bentley@scacog.org

- Transportation
- TIP
- Enhancements
- Transit
- Air quality

Tiffany Wedmore, Associate Transportation Planner

twedmore@greenvillecounty.org

- UPWP
- Health and transportation
- Road resurfacings
- Roads and intersections
- Bicycle and pedestrian facilities
- Public outreach
- Grants
- Website

Chris Lambka, Project Manager

clambka@spatsmpo.org

- Graphic design
- Technical design and specifications
- Landscape design
- Traffic calming
- Bicycle and pedestrian facilities

Alissa Ritzo Duncan, Sustainability Planner

aritzo@spatsmpo.org

- Air quality
- Transit
- Website
- · Public outreach
- Government Operations Emissions Inventory
- Grants
- Regional transportation



301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Coordinating Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: TIP Amendment – GTA Annual Apportionment for FY2011

The Greenville Transit Authority/Greenlink is seeking approval of their FY2011 5307 GTA Annual Apportionment. This will be a TIP amendment to include the total allotted to GTA in the amount of \$2,123,657.00. These funds allow GTA to provide Fixed Route & Demand Response service throughout Greenville County by covering capital replacement, vehicle maintenance, and non-vehicle maintenance.

Gregory Baney, Planning and Grants Manager for Greenlink, will provide a brief presentation and will be able to answer any questions the Policy Committee might have.

Action: Acceptance of the FY2011 5307 Annual Apportionment monies will require a minor amendment to the GPATS TIP and state STIP. This will become a line-item in the TIP upon approval for the amount of \$2,123,657.00.



301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Coordinating Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: TIP Amendment – Mauldin/Simpsonville 5307Funding for FY2010 – 2011

The Greenville Transit Authority/Greenlink is seeking approval of FY2010 & FY2011 Annual Apportionment for the Mauldin/Simpsonville Urbanized Area. This will be a TIP amendment to include the total apportionment allotted to the Mauldin/Simpsonville Urbanized Area for a combined total of \$1,818,196.00 (\$910,191.00 & \$908,005.00 respectively). These apportionments will fund the previously approved Mauldin/Simpsonville route scheduled for implementation in FY2012. Gregory Baney, Planning and Grants Manager for Greenlink, will provide a brief presentation and will be able to answer any questions the Policy Committee might have.

Action: Acceptance of the FY2010 - 2011 5307 Annual Apportionment monies for Mauldin and Simpsonville will require a minor amendment to the GPATS TIP and state STIP. This will become two line-items in the TIP upon approval for the amounts of \$910,191.00 & \$908,005.00 for a total of \$1,818,196.00



301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Coordinating Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: TIP Amendment – JARC/New Freedom Grant funding cycle

The Greenville Transit Authority/Greenlink is seeking approval of FY2010 & FY2011 discretionary funding for FTA Section 5316 and 5317. These programs are the Job Access and Reverse Commute (JARC) and New Freedom grants.

FY2010 & FY2011 Annual 5316 & 5317 discretionary funding with a combined total of \$637,282.00 to be awarded to GTA for transit-related projects. These projects will be submitted to the GTA JARC/New Freedom Selection Committee for vetting in mid-January, and will then be brought to the GTA Board of Directors for formal approval and use of the funding.

Gregory Baney, Planning and Grants Manager for Greenlink, will provide a brief presentation and will be able to answer any questions the Policy Committee might have.

Action: Acceptance of the FY2010 – 2011 5316 and 5317 discretionary spending will require a minor amendment to the GPATS TIP and state STIP. This will become a line-item in the TIP upon approval for the amount of \$637,282.00



301 University Ridge, Suite 400 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: Final Call for Road Projects and Initial Call for TE Projects – 2012 LRTP

As we are progressing with the 2012 Update to the GPATS Long-Range Transportation Plan, Staff is starting to finalize the updates to the project lists needed to create a 2035 highway network for our Travel Model, and for prioritization of those projects.

To this end, we are putting out a Final Call for any road projects that have not been brought to the attention of GPATS Staff at this point, so we can have them under consideration. Over the next few months, we will be working with Kimley-Horn and Associates to analyze the submitted with the intent of having a final 2035 project list to show them in March and to have a set of projects in time to finalize the 2035 Travel Model. Please discuss your future road and highway needs with your local planners and engineers, and feel free to discuss them with Staff as well.

We would also like to take this time to announce an Initial Call for Transportation Enhancement projects that will be scheduled in the LRTP. The Policy Committee approved the scheduling of TE monies to a worthwhile project, even though the monies are pre-allocated for the jurisdictions through 2017. Please look at the current TIP for your available funds and begin to develop some projects you would like to accomplish in the next five years. Please call Keith Brockington (864) 467-7270 with any questions regarding the development of TE projects.

Attached, please find the current funded and unfunded project lists from the adopted 2030 Long-Range Transportation Plan, as well as the FY2012-2017 Transportation Improvement Program, for your reference.

Long Range Transportation Plan

Table 4.1: Street and Highway Improvement Projects

.				- · · · ·		5	a	Length	Est. Project	
Priority	County	Project Name	Termini	Project Scope	Notes	Bicycle facilities	Sidewalk	(Miles)	Cost (Mil)	Cost (Mil)
High	Greenville	N. Buncombe St./SC 101	Wade Hampton (US 29) to Locust Hill (SC 290)	5 lane		Bike Lane		0.51	\$3.9	\$3.9
High	Greenville	Roper Mountain Road	Garlington Road to Feaster Road	4 lane with median	Existing commercial, highest traffic volumes in corridor	Bike Lane	Both sides	0.60	\$5.6	\$9.5
High	Greenville	SC 14	Bethel Road to Five Forks Rd (SC 296)	5 lane		Wide outside lane	Both sides	0.19	\$1.5	\$11.0
High	Pickens	US 123	SC 93 to SC 8	6 lane with median	Restripe existing 72' roadway, access management		Existing	1.96	\$1.0	\$12.0
High	Greenville	Woodruff Road	Scuffletown Road to Bennetts Bridge (SC 296)	5 lane		Wide outside lane	Both sides	0.58	\$4.5	\$16.5
High	Greenville	Roper Mountain Road Ext	Pelham Rd to Roper Mountain Rd	3 lane		Bike Lane	One side	0.95	\$7.3	\$23.8
High	Greenville	Roper Mountain Road	Roper Mtn Ext to Garlington Road	Three lane		Bike Lane	One side	1.79	\$11.8	\$35.6
High	Greenville	Butler Road	Bridges Rd to Main Street (US 276)	4 lane	Minimize community impacts	Bike Lane Miller Rd	Both sides	1.60	\$12.3	\$47.9
High	Greenville	Salters Rd	Sulfur Springs Rd to Verdae Blvd.	4 lane with median		Bike Lane	Both sides	0.42	\$2.9	\$50.8
High	Greenville	Butler Road	Mauldin HS to Bridges Rd	5 lane	Improve Bridges Road approaches	Bike Lane	Both sides	0.31	\$2.4	\$53.2
High	Greenville	Batesville Road	The Parkway to Pelham Rd		Retain existing I-85 overpass (future new interchange)	Wide outside lane	One side	1.90	\$8.6	\$61.8
High	Greenville	Salters Rd	Millennium Pkwy. to Sulfur Springs Rd	4 lane with median, new I-85 overpass	Landscaped median	Bike Lane	Both sides	0.30	\$5.4	\$67.2
High	Greenville	Miller Road	Woodruff Rd to Old Mill Rd	Improved 2 lane	Left turn lanes at major intersections	Bike Lane	One side	2.55	\$6.2	\$73.4
High	Pickens	US 123	SC 93 to SC 153	6 lane divided	No Right of Way needed	4' paved shoulder	West of Prince Perry	2.13	\$14.9	\$88.3
Medium	Greenville	Hudson Road	Pelham Rd to Devenger Rd		Fit within existing 60' Right of Way		One side	1.19	\$5.4	\$93.6
Medium	Pickens	Powdersville Road	SC 153 to US 123	Improved 2 lane	Left turn lanes at major intersections	Bike Lane	One side	3.26	\$14.7	\$108.3
Medium	Greenville	Batesville Road	SC 14 to Anderson Ridge	4 lane with median	Realign to west of Wesley UM Church	Wide outside lane	Commercial area	1.25	\$13.8	\$122.0
Medium	Pickens	Saluda Dam/Olive	SC 8 to Prince Perry	3 lane		Bike Lane	One side	3.91	\$17.6	\$139.6
Medium	Pickens	US 178	Edgemont Ave to Carolina Drive	3 lane		Wide outside lane	Both sides	0.24	\$1.1	\$140.7
Medium	Greenville	Forrester Drive	Bi-Lo Drive to Millenuium Parkway	4 lane with median		Bike Lane	Both sides	1.32	\$2.6	\$143.4
Medium	Greenville	Pelham St Ext	SC 14 to I-385 Frontage Road	New 2 lane Secondary		Bike lane	One Side	0.80	\$10.0	\$153.4
Medium	Greenville	East Washington St Ext	US 276 to Lowndes Hill Rd	New 2 lane Secondary		Bike lane	One Side	1.04	\$4.7	\$158.0
Medium	Greenville	Garlington Road	Woodruff Rd to to Roper Mountain Rd	Multilane	Assymetrical four lane (add one southbound lane)	Wide outside lane	One side	1.30	\$5.9	\$163.9
Medium	Anderson, Greenville		I-85 to I-185	4 lane divided		2' shoulder		1.13	\$10.6	\$174.5
ACOG funds	Pickens	Farrs Bridge Road	Hamburg Road to SC 135	LT lanes at Jim Hunt Rd and Jameson Rd	Left turn lanes at major intersections	Existing 2' shoulder		4.11	\$0.8	\$175.3
Earmarked	Greenville	West Georgia Road	Neely Ferry Rd. to E. Standing Springs Rd.	LT lanes McCall Rd, realign Stenhouse		2' Paved Shoulder		0.98	\$1.5	\$176.8
Low	Pickens	SC 153 Ext	Prince Perry to Saluda Dam	New 2 lane Primary		2' shoulder		1.33	\$6.0	\$182.7
Low	Greenville	Valley View Drive	SC 14 to I-385 Frontage	2 lane Secondary		2' shoulder		0.86	\$3.9	\$186.6
ACOG funds	Pickens	Farrs Bridge Road	Groce Road to Hamburg Road	LT lanes at Alex Rd (two locations)		2' Paved Shoulder	Future	3.46	\$0.8	\$187.4
Low	Pickens	SC 153 Ext	US 123 to Prince Perry	New 2 lane Primary		2' shoulder		1.48	\$10.8	\$198.2
Low	Pickens	LEC Road Ext.	McDaniel Ave to Secona Rd	New 2 lane Secondary		Wide outside lane	One Side	0.31	\$1.4	\$199.6
Earmarked	Greenville	Fairforest Way	US 276 to Mauldin Road	Widen and Reconstruct to 4 lane with median		Bike Lanes	Both sides	2.10	\$10.6	\$210.2
Earmarked	Greenville	West Georgia Road	E. Standing Springs to Rocky Creek Rd.	LT lanes N. Moore, Barker, Calgary	Left turn lanes at major intersections	2' Paved Shoulder		1.34	\$1.5	\$211.7
Earmarked	Greenville	West Georgia Road	Rivereen Way to Fork Shoals Road	LT lanes Sullivan, Holcombe, Longstaff	Left turn lanes at major intersections	2' Paved Shoulder		1.03	\$1.5	\$213.2
								TOTAL	\$213.2	

Loi	ng Range	Plan Total Cost (millions)
\$	169.8	LRTP Guideshare Funded Corridor Projects (excluding TIP)
\$	21.7	LRTP Guideshare Funded Intersection Projects (excluding TIP)
\$ \$ \$ \$	26.7	TIP Guideshare Funded Corridor Projects
\$	9.7	TIP Guideshare Funded Intersection Projects
\$	2.0	TIP Guideshare Funded ROW Acquisition (Batesville Rd.)
\$	229.9	Guideshare Subtotal
\$	1.5	TIP ACOG Funded Projects
\$	15.1	TIP Federal Earmarked Project Funding
\$	55.0	TIP Subtotal
\$	246.5	LRTP Grand Total

Long Range Plan Funding (millions)	
Guideshare	229.90
Federal Earmarks	15.10
State Earmark	-
ACOG	1.50
Total	246.50

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	ridor Proje								
\$		LRTP Guideshare Funded Corridor Projects (excluding TIP)							
\$	26.7 TIP Guideshare Funded Corridor Projects								
\$	1.5	TIP ACOG Funded Projects							
\$	15.1	TIP Federal Earmarked Project Funding							
\$	213.2	Subtotal, Corridor Projects							
Inte	ersection ar	nd Interchange Projects							
\$	21.7	LRTP Guideshare Funded Intersection Projects (excluding TIP)							
\$	8.7	TIP Guideshare Funded Intersection Projects							
\$	3.0	TIP Guideshare Funded ROW Acquisition (SC 153 and Batesville Rd.)							
\$	33.3	Subtotal, Intersection Projects							
Fur	nding Source	ces							
\$	•	Guideshare							
\$	1.5	ACOG Funding							
\$		Federal Earmarks							
\$		Total Funding							
ľ	210.0	, ota, , a., a., .							
\$	55.0	TIP Subtotal							
\$	246.5	LRTP Grand Total							
<u> </u>									

Funds By County

Greenville	133.63	62.7%
Pickens	68.92	32.3%
Anderson, Greenvil	10.62	5.0%
Total	213.17	100%





Table 4.2: Unfunded Vision Plan - Street and Highway Improvement Projects

Final Recommended Projects 9/12/2007

Final Recomme	nded Projects	9/12/2007							
Priority or Funding Source	County	Project Name	Route Number(s)	Termini	Project Scope	Bicycle facilities	Sidewalk	Length (Miles)	Est. Project Cost (Mil)
High	Greenville	Park Woodruff Ext	new	Carolina Point to Miller Rd	New 2 lane Secondary	Bike lane	Both Sides	0.60	\$2.7
High	Greenville	Grove Road	SC 20	White Horse Rd. (US 25) to Faris Rd.	3 lane and 5 lane	Bike Lane	One side	0.90	
High	Greenville	Verdae Point Drive	new	Verdae to Carolina Point	New 2 lane Secondary	Bike lane	Both Sides	0.90	
High	Pickens	SC 8	SC 8	St Paul Rd to SC 135	3 lane	Wide outside lane	One side	2.80	
Medium	Greenville	Woodruff Road	SC 146	Woodruff Industrial to Smith Hines	7 lane	Wide outside lane	Both sides	1.43	
Medium	Pickens	Blacksnake/Adger/135	S-73/186	SC 93 to SC 8	Improved 2 lane			2.40	
Medium	Greenville	Woodruff Road	SC 146	Bennetts Bridge (SC 296) to Lee Vaughn (SC 417)	Improved 2 lane	2' Paved Shoulder		2.60	
Medium	Greenville	Conestee Road	S-221	Mauldin Rd to Fork Shoals	3 lane	Bike Lane (Greenway)	One side	1.00	
Medium	Greenville	Fairview Street	S-418	N. Nelson to SC 14	3 lane	Wide outside lane	One side	1.40	+
Medium	Pickens	Brushy Creek Road	S-29	US 123 to Laurel Drive	3 lane	Wide outside lane	One side	0.60	
Medium	Greenville	Bridges Road	S-941	Butler Road to I-385	4 lane	Bike Lane	One side	0.40	
Medium	Anderson	SC 153	SC 153	Three Bridges Road to I-85	6 lane divided	Diffe Time	one side	1.70	
Medium	Anderson, Greenville	SC 86	SC 86	SC 20 to SC 81	Improved 2 lane	2' Paved Shoulder	Urban only	5.00	+
Medium	Greenville	Pine Knoll/Waddell	S-165	Rutherford Rd to Wade Hampton Blvd	Improved 2 lane	2 Taved Shoulder	Future	1.50	+
Medium	Greenville	Bennetts Bridge Road	SC 296	Woodruff to Brockman McClimon	4 lane with median	Wide Outside Lane	Future	3.00	
Low	Greenville	Fairview Road	S-55	Harrison Bridge to SC 418	Improved 2 lane	2' Paved Shoulder	Future	2.90	
Low	Pickens	Farrs Bridge Road	SC 183	Groce Road to Hamburg Road	4 lane with median	2' Paved Shoulder	Future	3.50	
Low	Greenville	Boiling Springs Road	S-447	Pelham to Phillips	Improved 2 lane	2 Faved Shoulder	One side	1.00	
Low	Pickens	US 178	US 178	Carolina Drive to US 123	3 lane	2' Paved Shoulder	One side	1.40	
Low	Pickens	Prince Perry Road	S-135	US 123 to Saluda Dam Rd	3 lane	Wide Outside Lane	One side	1.60	
Low	Pickens	Farrs Bridge Road	SC 183		Improved 2 lane	Existing 2' shoulder	Offe side	4.00	
Low		SC 8 US 178 Connector		Hamburg Road to SC 135 SC 8 to US 178	New 2 lane Primary	2' shoulder		6.00	
Low	Anderson, Pickens Greenville	St. Mark Road	new S-261	Wade Hampton to SC 290	Improved 2 lane	2' Paved Shoulder	One side	2.00	
Low	Greenville	Roper Mountain Road	S-548	Feaster Rd to SC 14	Improved 2 lane	Bike Lane	One side	0.90	+
		Batesville Road			3 lane	2' Paved Shoulder		_	
Low	Greenville	Butler Road	S-164	Anderson Ridge to Woodruff Holland to Woodruff		Wide Outside Lane	One side	1.90	1
	Greenville		S-107		3 lane	Wide Outside Lane Wide outside lane	Both Sides	0.50	
Low	Greenville	Ben Hamby Ext	new S-29	Pelham to Batesville	New 4 lane Parkway		Both Sides	0.60	
Low	Pickens	Brushy Creek Road		Crestview Drive to St. Paul Road	Improved 2 lane	2' Paved Shoulder		2.50	
Low	Greenville	Howard Drive Ext	new	SC 417 to Jonesville Rd	New 2 lane Secondary	2' shoulder	C :1	1.20	_
Low	Anderson, Greenville	Anderson Road	SC 81 SC 101	Near US 25 to SC 153	4 lane with median	Wide outside lane 2' shoulder	Commercial areas	1.9	
Low	Greenville	SC 101		SC 290 to Milford Church	Widen to 3 lanes		D 4 C.1		
Low	Greenville	West Georgia SC 290	S-543 SC 290	College St to I-385 frontage SC 101 to SC 253	2 lane, b/l and s/w	Wide outside lane Bike Lane	Both Sides	0.8	
	Greenville		SC 290 S-48		Widen to 3 lanes	Bike Lane			
Low	Greenville	Ashmore Bridge Rd	S-546	Butler Road to Fork Shoals Roper Mtn to Honbarrier	Improved 2 lane Improved 2 lane	Wide outside lane		3.6	
Low	Greenville	Garlington Rd Bridger Road	S-941	Butler Road to Holland Road	4 lanes	Bike Lane	One side	0.7	
Low	Greenville Greenville	Bridges Road East Georgia	SC 417	Hunter Rd to Lee Vaughn Rd	4 lane with median	Bike Lane	Both Sides	1.0	
Low	Greenville	Rocky Creek Rd/Harrison Bridge	S-453	West Georgia to Fairview Rd	Improved 2 lane	Wide outside lane	One side	3.2	
_		0 22 7 1				nu *	Offic side		
Low	Greenville Anderson	Scuffletown Road SC 81	S-145 SC 81	Woodruff to Jonesville End of existing 5L to Old Williamston Road	Improved 2 lane 5 lanes	Bike Lane Bike Lane	Both Sides	2.0	
		SC 253	SC 253	Lynn Rd to Jackson Grove Rd	5 lanes	2' shoulder	Dotti Sides	0.2	
Low	Greenville Greenville	Anderson Ridge	County Rd	Roper Mtn to SC 296	5 lanes	2' shoulder		0.2	
Low	Greenville	SC 253	SC 253	Reid School to State Park	5 lanes	2' shoulder		0.5	
Low	Greenville	Fork Shoals Road	SC 253 S-50	Ashmore Bridge to US 25	3 lane/5 lane	Bike Lane		2.9	
			S-50	West Georgia to Ashmore Bridge	-			3.9	
Low	Greenville	Fork Shoals Road		0 0	3 lane	Bike Lane			+
Low	Greenville	N Rutherford Rd LEC Road	S-171 S-90	Wade Hampton to SC 290	Improved 2 lane	2' shoulder	One side	1.5	
Low	Pickens			McDaniel Ave to SC 8	3 lanes	2' shoulder	One side		
Low	Greenville	Hammett Bridge	S-94	Suber to Buncombe	3 lane	2' shoulder		1.3	\$5.4



GPATS FY 2012-2017 FINANCIAL STATEMENT

Approved June 20, 2011 (Revision #1 - Sept 19, 2011)

Amounts shown in Italics are Non-Guideshare funds COST IN THOUSANDS) REMAINING FΥ FΥ **FUNDING** COST COST PIN# PRIORITY GUIDESHARE PROJECTS 2011 2012 2013 2014 2015 2016 2017 (2012-2017) (2018+)\$4,386 DEBT SERVICE \$4,558 \$3,766 \$12,428 STP \$3,718 \$3,672 \$3,617 \$3,813 \$22,972 Existing Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates SC 183 INTERSECTION IMPROVEMENTS \$4,260 90 R 1,500 C ACoG 37728 JIM HUNT RD 50 R 2,000 C JAMESON RD 260 R 2,000 C BATESVILLE ROAD (S-164) \$8,500 STP SC 14 TO ROPER MOUNTAIN RD 500 P 37686 (THREE LANES WITH MEDIAN, BIKE LANES, 1,500 R SIDEWALK NORTH OF PELHAM 5,250 C 1,250 C FALLS DRIVE) 1,750 C Safety SC 153 EXTENSION ** 300 P \$12,700 STP US 123 TO PRINCE PERRY ROAD 1,000 P (TWO LANES, LIMITED ACCESS, LEFT 1,700 R TURN LANES, 2 FT PAVED SHOULDERS) 4,000 C 6,000 C NORTH BUNCOMBE RD (SC 101/SC 290) \$3,60 STP FROM WADE HAMPTON (US 29) TO 600 R 37685 LOCUST HILL (SC 290) 3.000 C (FIVE LANES WITH BIKE LANES) ROPER MOUNTAIN ROAD (S-548) 150 F \$5,200 STP GARLINGTON ROAD TO FEASTER ROAD 1,700 R (THREE LANES WITH BIKE LANES AND SIDEWALKS) 1,500 C 2,000 C BUTLER ROAD (S-107) \$2,500 MAULDIN HIGH SCHOOL TO BRIDGES RD 560 R ENH 38119 (FOUR LANES WITH MEDIAN 2.500 C WIDE OUTSIDE LANES AND SIDEWALKS) SALTERS ROAD - PHASE 1 ** \$2,880 STP OLD SULFUR SPRINGS RD. TO 100 R 38112 VERDAE BLVD. (FOUR LANES WITH 780 C 2,000 C MEDIAN, BIKE LANES AND SIDEWALKS) Gvl Match SC 153 WIDENING FROM NEAR COOPER RD 9 TOWARD I-85 FOR 0.25 MILE SALTERS ROAD - PHASE 2 \$7,100 10 OLD SULFUR SPRINGS RD. TO 100 R MILLENIUM BLVD(FOUR LANES WITH 2,000 C 3,000 C 2,000 C MEDIAN, BIKE LANES AND SIDEWALKS) WOODRUFF ROAD WIDENING 200 F 200 P \$3,700 STP SCUFFLETOWN RD TO BENNETTS BRIDGE WIDEN TO 5 LANES W/ WIDE OUTSIDE LANE 2,000 C AND SIDEWALKS US 123 WIDENING/ACCESS MANAGEMENT 100 P \$100 STP SC 135 TO SC 93 WIDEN TO 6 LANES W/ RAISED MEDIAN & 12 TURN LANES @ INTERSECTIONS SC 14 250 P 250 F \$3,000 STP FIVE FORKS ROAD TO BETHEL ROAD 500 R (FIVE LANES, BIKE LANES, SIDEWALK, AND 2,000 C FUTURE GREENWAY ACCESS) ROPER MOUNTAIN EXTENSION (S-547) 400 P 350 F \$4,45 STP PELHAM ROAD TO ROPER MOUNTAIN ROAD 600 R 600 R (THREE LANES, BIKE LANES, AND SIDEWALK 2,500 C 14 \$2,500 ON ONE SIDE) ROPER MOUNTAIN ROAD (S-548) 400 P 350 F \$5,25 STP ROPER MOUNTAIN EXT TO GARLINGTON ROAD 750 R 750 R (THREE LANES, BIKE LANES, AND SIDEWALK 3,000 C \$3,000 ON ONE SIDE) BUTLER ROAD (S-107) 500 F 500 P \$2,500 BRIDGES RD TO US 276 750 R ENH 750 R (FOUR LANES, DIVIDED, BIKE LANES AND \$10.000 SIDEWALKS) BATESVILLE ROAD (S-164) 500 P 500 F \$1,000 PELHAM ROAD TO THE PARKWAY THREE LANES, WIDE OUTSIDE LANES, AND \$11,500 SIDEWALKS) SC 101 AND FEWS CHAPEL 37687 1,500 C WOODRUFF RD/I-85 INTERCHANGE 37689 3 RAMP MODIFICATIONS*** 1,500 C WOODRUFF RD (SC 146) AND 1,000 C \$2,50 STP 37688 GARLINGTON/MILLER*** 1,500 C LOCUST HILL (SC 290) AND 500 R \$2,50 STP 38113 MOUNTAIN VIEW (SC 253) 2,000 C 6 US 178 AND SC 93 250 P 500 R 1,500 C \$2,00 STP FARRS BRIDGE/BLUE FLAME AND 150 P \$2,28 137 R JEWEL/JONES 2,000 C 38114 BRUSHY CREEK AND PEARSON 1,227 C Pickens County CTC 465 C BRUSHY CREEK AND STRANGE 8 450 R \$1,65 STP 1,200 C 9 ANN ST (US 178) AND JONES ST 350 R 1,200 C \$1,550 Pickens County CTC 257 P 1418 C ADDITIONAL FUNDING FOR UPWP 50 ADDITIONAL FUNDING FOR ENHANCEMENTS 200 200 \$1,000 200 200 **GUIDESHARE SUBTOTALS** \$10,472 \$106,549 \$9,300 \$22,733 23,893 \$21,216 \$15,868 \$12,367 \$39,428 **GUIDESHARE ALLOCATION** \$15.910 \$15,910 \$15,910 \$15,910 \$15,910 \$15,910 \$15,910 \$63,64 CARRYOVER AVAILABLE \$16,574 \$23,184 \$16,361 \$8,378 \$3,072 \$3,114 \$8,552 **GUIDESHARE SUBTOTALS** (\$106,549 (\$9,300) (\$22,733) (\$23,893) (\$21,216) (\$15,868) (\$10,472) (\$12,367) (\$39,428 12 095 00 23.184.00 16.361.00 8.378.00 3.072.00 3.114.00 8.552.00 BALANCE

KEY: P - PRELIMINARY ENGINEERING, R - RIGHT OF WAY, C - CONSTRUCTION, CA - CAPITAL PURCHASE

* - IDENTIFIED IN THE INTERSTATE LONG RANGE PLAN FOR DESIGN PLANS ONLY

^{** -} ENVIROMENTAL TO BE COMPLETED FOR PHASES 1 & 2 (Verdae to Millennium)

^{*** -} Projects to me merged with I-85 @ I-385 Design/Build

^{**** -} Projects may be combined for cost saving, if possible.

^{***** -} Preliminary Engineering termini includes the future Phase 2, extending to Saluda Dam Rd.

GPATS FINANCIAL STATEMENT (CONT)

PIN#	NON-GUIDESHARE PROJECTS	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	TIP COST (2012-2017)	REMAINING COST (2018+)	FUNDING
	US 29 - CHURCH STREET IMPROVEMENTS	600 C									NHS
707	WHITE HORSE RD - US 25 (BROADWAY BLVD (S-1047) TO NORTH OF S-506)										APPALACHIAN DEV.
37569	WOODRUFF (SC 146) AND BENNETTS BRIDGE (SC 296) INTERSECTION										SAFETY
37447	SC 153 WIDENING FROM NEAR COOPER ROAD TOWARD I-85 FOR 0.25 MILE	343 C									EARMARK
38110	I-85 (WIDEN TO 8 LANES FROM US 25 TO SC 129) *										NHS/IM
	I-385 (WIDEN TO 6 LANES FROM NORTH OF S-272 TO I-85)										NHS/IM
38111	I-85 @ I-385 (EXIT 51)		28,000 C	60,000 C	80,000 C	70,000 C			\$238,000		NHS/IM
	I-385 / S-272 INTERCHANGE										NHS/IM
	SAFETY PROJECTS (INCLUDES P,R, & C)										
	PAVEMENT MARKINGS & SIGNING PROJECTS										
	ITS (INTERSTATE)										
	INCIDENT RESPONSE PROGRAM										
	RESURFACING PROJECTS										
	BRIDGE REPLACEMENT & REHAB PROJECTS										
	APPROPRIATION EARMARKS										
	EXEMPT SUBTOTAL	\$343	\$28,000	\$60,000	\$80,000	\$70,000			\$238,000		

PIN#	ARRA PROJECTS	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	TIP COST (2012-2017)	REMAINING COST (2018+)	FUNDING
	RESURFACING PROJECTS - PHASE 1 ALL PROJECTS IN GREENVILLE, PICKENS, LAURENS, SPARTANBURG, & ANDERSON COUNTIES										ARRA
	RESURFACING PROJECTS - PHASE 2 ALL PROJECTS IN GREENVILLE, PICKENS, LAURENS, SPARTANBURG, & ANDERSON COUNTIES										ARRA
	US 123 & PRINCE PERRY ROAD BRIDGE IMPROVEMENTS FAIRFOREST WAY WIDENING										ARRA ARRA
	SC 153 WIDENING - NEAR COOPER ROAD TO I-185										ARRA
	SIB SUBTOTAL										

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^{** -} ENVIROMENTAL TO BE COMPLETED FOR PHASES 1 & 2 (Verdae to Millennium)

SAFETEA-LU EARMARK PROJECTS						
WEST GEORGIA ROAD IMPROVEMENTS SAFETEA-LU #	205 P	200 R 795 C			\$1,200	SPENDING LIMITATION FEDERAL - \$3,072,456 MATCH - \$341,384
INTERNATIONAL CENTER FOR AUTOMOTIVE RESEARCH (ICAR) AND RECONSTRUCTION OF FAIRFOREST WAY - SAFETEA-LU # 2997 *						SPENDING LIMITATION FEDERAL - \$1,365,536 MATCH - \$341,384
GREENVILLE SC TRANSIT AUTHORITY MULTIMODAL CENTER IMP. SAFETEA-LU # 533 (BUS AND BUS FACILITIES) *						SPENDING LIMITATION FEDERAL - \$1,000,000 MATCH - \$213,176
SAFETEA-LU EARMARKS SUBTOTALS		\$995			\$1,200	

FEDERAL TRANSIT ADMINISTRATION									
GREENVILLE TRANSIT AUTHORITY (CA)	2,140	2,204	2,271	2,339	2,409	2,481	2,556	\$14,259	FTA SECTION 5307
GREENVILLE TRANSIT AUTHORITY (GREENVILLE CO. PLANNING COMM.) (PL)	77	79	79	79	79	79	79	\$474	FTA SECTION 5303
CITY OF MAULDIN AND CITY OF SIMPSONVILLE (PL)	24	24	24	24	24	24	24	\$144	FTA SECTION 5303
CITY OF MAULDIN AND CITY OF SIMPSONVILLE (CA)	970	937	957	986	1,016	1,046		\$4,941	FTA SECTION 5307
FTA SUBTO	AL \$3,211	\$3,245	\$3,330	\$3,427	\$3,527	\$3,630	\$2,659	\$19,819	

ENHANCEMENT PROJECTS	UNSPENT THROUGH FY 2010		FY 2011		FY 2012	FY 2013	FY 2014	FY 2015	FY 201		F 20	Y 17	COST (2012-2017)	REMAINING COST (2018+)	
GREENVILLE COUNTY	902		1,754												STP/ENH
CITY OF GREENVILLE REEDY RIVER GREENWAY PHASE IV \$ 135			845												STP/ENH Carryover
CITY OF GREER SUBER ROAD SIDEWALKS \$ 104			324												STP/ENH Carryover
CITY OF MAULDIN US 276/SC 417 GATEWAYS \$ 582 BUTLER RD GUIDESHARE \$ 94			248		55								5	5	STP/ENH Carryover 39 in Carrover
CITY OF SIMPSONVILLE	160		291												STP/ENH
CITY OF FOUNTAIN INN DEPOT STREET STREETSCAPE \$ 67 WOODSIDE STREETSCAPE														0	STP/ENH Carryover
\$ 180 CITY OF TRAVELER'S REST PEDESTRIAN WAYFINDING SIGNAGE \$ 113			155		180										STP/ENH Carryover
PICKENS COUNTY	104		370												STP/ENH
CITY OF EASLEY	198		336												STP/ENH
CITY OF PICKENS HWY 8/183 DOWNTOWN LANDCAPING \$ 34			140												STP/ENH Carryover
CITY OF LIBERTY	34		140												STP/ENH
ANDERSON COUNTY	104		224												STP/ENH
ENHA	ENHANCEMENT SUBTOTAL					\$ -	\$ -	\$ -	\$	-	\$	-	5	5	
	CEMENT ALLOCATION		643.64	\$	643.64	 643.64	643.64	\$ 643.64	\$ 6	43.64	\$	643.64	\$4,50		
ADD	ITIONAL GUIDESHARE	\$	200.00	\$	200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 2	200.00					
	CARRYOVER	\$	-	\$	(3,983.30)	(3,374.56)	(2,530.92)	(1,687.28)		343.64)	\$	(0.00)			
	BALANCE	\$	(3,983.30)	\$	(3,374.56)	\$ (2,530.92)	\$ (1,687.28)	\$ (843.64)	\$	(0.00)					

FY 2012-2017 TIP GRAND TOTAL

\$87,867

\$105,287

\$90,039

\$55,616

\$13,498

KEY: P - PRELIMINARY ENGINEERING, R - RIGHT OF WAY, C - CONSTRUCTION

* - FEDERAL AMOUNT SHOWN IS THE MAXIMUM AMOUNT IN SAFETEA-LU THAT MAYBE DISTRIBUTED OVER 5 YEARS (FY 2005-2009). ACTUAL FUNDING CURRENTLY AVAILABLE RESULTING FROM FY 2005 AND 2006 ANNUAL APPROPRIATION ACTS.
FY 2007-2009 FUNDING SUBJECT TO FUTURE APPROPRIATION ACTS (PROJECTED AT 85% FOR ESTIMATE PURPOSES)

** - INCLUDES FY 2005 AND FY 2006 SPENDING LIMITATIONS



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MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: GPATS Website and Survey Update

GPATS selected Greenville-based Peculiar as the vendor for its website design project, and Peculiar began initial work on the project in November. To date, Peculiar has developed and provided GPATS staff with a draft home page and draft interior pages for the future www.gpats.org. Staff has provided initial feedback to Peculiar, and the vendor is in the website development phase. The new GPATS website will be much more user-friendly than the current webpage, and will provide detailed project maps and information. It will include search features and user guides specifically tailored to GPATS Policy Committee members and the public. The website is scheduled to launch in February 2012.

GPATS has received more than 700 responses to its online LRTP update transportation survey, and will be distributing a scientific survey in January, per the request of Policy Committee members at the September meeting. Surveys will be mailed to approximately 2,000 households within the GPATS region. Staff expects to have survey results in late spring.



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MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: January 9, 2012

SUBJECT: January Policy Committee Meeting Date Discussion

GPATS Staff would like to entertain discussion on the option of moving the January GPATS Policy Coordinating Committee date from the second Monday to the fourth Monday.

The GPATS Policy Committee meets during the third Monday for its other meetings during the year, however in January this would conflict with the Martin Luther King Jr. holiday. When determining whether to hold the January meeting on the second or fourth Monday, previously the fourth Monday was not an option due to SPATS (Spartanburg Area Transportation Study) holding their meeting on this date. As this is no longer an issue with SPATS, and the fourth Monday would provide all parties involved with less Holiday conflicts by pushing the date back by two weeks, it is the recommendation of Staff that the fourth Monday be considered for the January 2013 meeting.

No action is needed by the Policy Committee at this time. With guidance from this meeting Staff will present the 2013 schedule of Policy Committee meeting dates in September.

Brushy Creek Road @ Strange/Kimbrell Roads adjacent to Eastside HS: improve the intersection of Brushy Creek Road at Strange/Kimbrell Roads by providing additional turning lanes; R/W acquisitions scheduled to begin late FY 12 with construction beginning summer/fall 2013

US 178 Ann Street in the City of Pickens: this is a jointly funded project with the Pickens CTC; the intent is to improve US 178 from Main Street to just beyond the Jones Street intersection; the CTC through their consultant (Transystems) will prepare R/W and construction plans utilizing CTC funds, and contribute approx. \$1.4 million towards construction; SCDOT will prepare the environmental document, and manage the R/W, utility relocation and construction phases; R/W acquisitions scheduled for second half of 2012 with construction beginning mid-2013

SC 146 Woodruff Road Widening in Greenville County: widen Woodruff Road between Scuffletown and Bennetts Bridge Roads; surveys are complete and preliminary design underway, with the R/W phase scheduled for 2013 with construction beginning in 2014

SC 14 improvements between Five Forks Road and Bethel Road in Greenville County; PE is scheduled to begin early 2012 with R/W acquisitions in FY 15 and construction in FY 16

Roper Mountain Road Extension (S-547) improvements between Pelham Road and Roper Mountain Road in Greenville County; PE is scheduled to begin early 2012 with R/W acquisitions in FY 15/16 and construction in FY 17/18

Roper Mountain Road (S-548) improvements between Roper Mountain Ext. and I-85; anticipated improvements include widening to three lanes with bike lanes, curb, gutter and sidewalks; PE is scheduled to begin early 2012 with R/W acquisitions in FY 15/16 and construction in FY 17/18

Butler Road (S-107) improvements between Corn/Bridges Roads and Laurens Road (US 276) in the City of Mauldin; PE is scheduled to begin FY 13, with R/W acquisitions in FY 16/17; construction phase is beyond the 6-Year TIP window

Batesville Road (S-164) improvements between The Parkway and Pelham Road in Greenville County; anticipated improvements include widening to three lanes with sidewalks; PE is scheduled to begin FY 16; R/W and construction phases beyond the 6-Year TIP period

US 25 White Horse Road in Greenville County: bids were opened April 2010 with Eagle Construction the low bidder at \$17.6 million; construction began 7/14/10 with a contract completion date of 9/30/12

Please contact SCDOT Program Manager Tommy Elrod with any questions or comments.

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