# **AGENDA**

# **GPATS POLICY COORDINATING COMMITTEE**

February 3, 2014 Suite 400 - Greenville County Square 10:00 a.m.

	1.	CALL TO ORDER / WELCOME AND INTRODUCT	IONS	Chairman Councilman Butch Kirven
action:	2.	APPROVAL OF THE SEPTEMBER 16, 2013 MINU	JTES	Attachment 1
;	3.	PUBLIC COMMENT		Chairman Councilman Butch Kirven
action:	4.	APPROVAL OF GPATS TRANSPORTATION IMPI AMENDMENTS "AR4"		IENT PROGRAM (TIP) Attachment 2 Keith Brockington, AICP S Transportation Manager
action:	5.	GTA DESIGNATION RESOLUTION ADOPTION	GPAT:	Attachment 3 Keith Brockington, AICP S Transportation Manager
action:	6.	GPATS and GTA MOU ADOPTION	GPAT:	Attachment 4 Keith Brockington, AICP S Transportation Manager
,	7.	BIKE FACILITIES COST UPDATE	GPAT:	Attachment 5 Keith Brockington, AICP S Transportation Manager
;	8.	SCDOT PROJECT STATUS UPDATE		Attachment 6 Tommy Elrod, PE SCDOT Project Manager
•	9.	UNIFIED PLANNING WORK PROGRAM: CALL F		OJECTS Attachment 7 Keith Brockington, AICP S Transportation Manager
	10.	TRANSPORTATION ALTERNATIVES PROGRAM		FOR PROJECTS Attachment 8 Keith Brockington, AICP S Transportation Manager
	11.	OLD BUSINES		
	12.	NEW BUSINESS		

13.

**ADJOURN** 

# MINUTES GPATS POLICY COORDINATING COMMITTEE

November 18, 2013 Suite 400 – County Square 10:00 a.m.

<u>MEMBERS PRESENT</u>: Chairman Kirven, Representative Loftis, Representative Burns, Representative Hamilton, Representative Smith, Councilor Norris, Councilor Meadows, Councilor Payne, Mayor Raines, Mayor Eichor, Mayor Bagwell, Mayor Durham, Mayor Cook, Mayor Owens, Pickens Council Chair Smith, Council Willis, Commissioner Edwards, Trey Fouche and J. Owings

OTHERS PRESENT: L. Estep, P. Gucker, K. Brockington, T. Wedmore, H. Hahn, M. Floyd, D. Dyrhaug, R. Hawes, J. Gardner, K. Walters, J. Allison, S. Gwinn, J. Chasteen, T. Elrod, G. Baney, J. Fitz, D. Cooper, G. Sprague, J. Horton, C. Montgomery, S. Park, H. Gamble, C. Bently, G. West

Chairman Kirven called the meeting to order at 10:04 a.m.

Chairman Kirven welcomed everyone to the new meeting room. He recognized Commissioner Edwards and stated the Commission had their meeting in Council Chambers last month. The members toured Greenville and Mr. Kirven appreciated Commissioner Edwards bringing the group to Greenville..

#### **APPROVAL OF THE SEPTEMBER 16, 2013 MINUTES**

**MOTION:** By Mayor Eichor, seconded by Councilor Meadows to approve the minutes of the September 16, 2013 regular meeting. The motion carried unanimously by voice vote.

Councilor Meadows asked about the Salter's Road project not being on the agenda and Chairman Kirven stated it would be discussed under Old Business.

### **PUBLIC COMMENT**

Mr. Al Babinicz, Executive Director of Clemson Area Transit System addressed the Committee regarding the GTA resolution.

#### 2035 LONG RANGE TRANSPORTATION PLAN ADOPTION

Keith Brockington addressed the Committee members requesting the adoption of the 2035 Long Range Transportation Plan. He stated initially the plan was to be completed and adopted in 2012, but the Census mandated expansion of GPATS necessitated a delay, which was granted by SCDOT and FHWA.

**MOTION:** By Councilor Smith, seconded by Representative Loftis to adopt the 2035 Long Range Transportation Plan.

Representative Loftis offered the following amendment to the motion.

**MOTION:** By Representative Loftis to amend the motion to adopt the 2035 Long Range Transportation Plan with break out figures for the top 15 projects. The figures would represent road cost, sidewalks, median, lighting and Bike/rail costs. The amendment carried unanimously by voice vote.

The motion as amended carried unanimously by voice vote.

#### SCDOT BRIDGE REPLACEMENT PROGRAM

John Owings addressed the Committee members with information on the SCDOT Act 98 Special Bridge Replacement Program. He explained the SCDOT has allotted \$52,944,000 for the replacement of 90 bridges in 33 counties. Mr. Owings stated 10 of the bridges occur within the GPATS area, totaling \$7,773,000

**MOTION:** By Commissioner Edwards, seconded by Councilor Meadows to incorporate the program into the Transportation Improvement Plan. The motion carried unanimously by voice vote.

# <u>APPROVAL OF GPATS TRANPORTATION IMPROVEMENT PROGRAM (TIP) Amendments</u> <u>"AR3"</u>

Keith Brockington addressed the Committee members with a request to approve amendments to the Transportation Improvement Program. He explained as projects advance, costs may change, scopes of projects may need altering and funding may need altering, and funding may require moving to later fiscal years. He provided the Committee members with a list of changes identified by SCDOT, requiring an amendment to the TIP.

**MOTION:** By Mayor Durham, seconded by Mayor Eichor to approve the amendment to the Transportation Improvement Program. The motion carried unanimously by voice vote.

#### **GTA DESIGNATION RESOLUTION ADOPTION**

Mr. Brockington addressed the Committee members regarding a resolution designating the recipient of Federal Transit Authority funding. He explained due to the Census-

mandated expansion of the GPATS area, Federal Transit Authority is requiring a new Resolution of Designation by GPATS.

The Committee members discussed the resolution and also received concerns regarding GTA as the designated recipient. From Mayor Cook of Clemson as well as Mr. Al Babinicz.

Mr. Baney explained the process of designation.

After further discussion a motion to call the question was made and approved unanimously by voice vote. The following motion was made.

**MOTION:** By Commissioner Edwards, seconded by Mr. Fouche to adopt the GTA Designation Resolution. The motion failed by a show of hands with seven (7) in favor and eleven (11) in opposition.

Mayor Eichor voiced his concern over having questions regarding the resolution and administration of funds.

Committee members discussed various options for designation and Councilor Meadows suggested GPATS become the administrator.

Commissioner Edwards voiced his concern about jeopardizing federal monies.

Mayor Cook stated he would be fine with GPATS being the administrator of funds. He voiced his concern of not receiving information.

Mr. Smith stated he voted against the resolution because he had questions and felt uncomfortable.

After further discussion, Chairman Kirven stated the item would be on the January agenda. He suggested the members educate themselves and be prepared to vote on the resolution.

#### **GPATS AND GTA MOU ADOPTION**

The item was held until the January meeting.

#### **OLD BUSINESS**

Chairman Kirven stated the Salters Road project has been withdrawn by the City of Greenville. He stated GPATS has been asked to endorse the project using City and Private funds for the improvements.

**MOTION:** By Mayor Bagwell, seconded by Councilor Willis to accept the withdrawal of the City of Greenville's amendment for the Salters Road Project from the TIP and

endorse the project using City and Private funding. The motion carried unanimously by voice vote.

# **NEW BUSINESS**

John Owings updated the Committee members on the Hampton Avenue Bridge. He stated currently a grant application has been submitted for funds to rebuild a pedestrian bridge. This money is through the Department of Commerce and no other funds would be requested if the grant is awarded.

# **ADJOURNMENT**

There being no further business, and without objection the meeting was adjourned at 11:40 a.m.

Submitted by Recording Secretary	



#### Greenville County Planning Department

301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

### **MEMORANDUM**

**TO:** GPATS Policy Committee

FROM: GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** GPATS TIP Amendment (AR4)

Please find the attached DRAFT TIP Financial Statement (Attachment 2.2), with proposed changes highlighted in blue.

As projects advance, costs may change, scopes of projects may need altering, and funding may need to be shifted.

The list of changes to be amended into the GPATS TIP are summarized as follows:

- Increase of PE funding for SC-153 Extension Phase 2 by \$1.089 million
- Change of scope for Woodruff Rd from Scuffletown to Bennetts Bridge, and shift of ROW and Construction funding by one fiscal year each.
- Category change of the SC-14 project from road to intersection projects. This project will now make use of the 20% resurfacing budget.
- US-29 Corridor Signal Retiming. SCDOT intends to use Interstate TDM funds, of an amount to be determined, to retime the signals to ease commuting congestion on I-85.
- Allocation of \$80 million State Infrastructure Bank funds to bolster the I-85 @ I-385 Interchange Project

The GPATS Study Team endorsed these changes at its January meeting.

Policy Committee is being asked to approve the aforementioned changes, allowing adoption into the SCDOT State Transportation Improvement Program (STIP). This amendment will be noted as Amendment/Revision #4 or AR4.

#### **GPATS TRANSPORTATION IMPROVEMENT PROGRAM - FY 2014-2019 FINANCIAL STATEMENT**

# DRAFT - Amendment/Revision #4 - DRAFT

		Approve	ed/	/				
					TIP			
(COST IN THOUSANDS)	FY	FY	FY	FY	FY	FY	FY	TIP COST
	2013	2014	2015	2016	2017	2018	2019	(2014-2019)
GUIDESHARE ALLOCATION	\$14,835	\$14,835	\$14,835	\$14,835	\$14,835	\$14,835	\$14,835	\$89,010
DEBT SERVICE	(\$3,802)	(\$3,754)	(\$3,706)	(\$3,660)	(\$3,605)	(\$3,553)	(\$3,500)	(\$21,778)
20% GUIDESHARE RESURFACING	(\$2,207)	(\$2,216)	(\$2,226)	(\$2,235)	(\$2,246)	(\$2,256)	(\$2,267)	(\$13,446)
SCDOT SIGNAL RETIMING		(\$150)	(\$150)	(\$150)	(\$150)	(\$150)	(\$150)	(\$900)
ALLOCATION AVAILABLE FOR PROJECTS	\$8,826	\$8,715	\$8,753	\$8,790	\$8,834	\$8,876	\$8,918	\$52,886
CARRYOVER AVAILABLE FROM PREVIOUS FY	\$27,938	\$32,235	\$22,661	\$18,204	\$5,294	\$1,378	\$4,754	
GUIDESHARE SUBTOTALS	(\$4,529)	(\$18,289)	(\$13,210)	(\$21,700)	(\$12,750)	(\$5,500)	(\$2,000)	(\$73,449)
BALANCE	32,235	22,661	18,204	5,294	1,378	4,754	11,672	11,672

### 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

11,072		
FY14-19	GUIDESHARE SUI	MMARY
REVENUES	ALLOCATION	\$89,010
	CARRYOVER	\$32,235
EXPENDITURES	PROJECTS	(\$73,449)
	DEBT	(\$21,778)
	OTHER	(\$14,346)

\*\*\*\* - Projects may be combined for cost saving, if possible. BALANCE \$11,672 REMAINING Previous TIP COST COST PIN# GUIDESHARE PROJECTS Obligations \$ 41,574 2013 2014 2015 2017 2018 2019 (2014-2019) **Completed Projects** SC 153 WIDENING FROM NEAR COOPER RD omplete 37447RD02 TOWARD I-85 BRUSHY CREEK AND PEARSON 38114RD0 Existing Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates C 183 INTERSECTION IMPROVEMENTS \$4,26 37728RD0 25/29 260 R 2,000 C BATESVILLE ROAD (S-164) 1,250 \$8,00 SC 14 TO ROPER MOUNTAIN RD (THREE LANES WITH MEDIAN, BIKE LANES, 1,500 R 5,250 C SIDEWALK NORTH OF PELHAM FALLS DRIVE) 1,750 C Safety SC 153 EXTENSION - PHASE 1 US 123 TO PRINCE PERRY ROAD (TWO LANES, LIMITED ACCESS, LEFT 4,000 C 8,600 C TURN LANES, 2 FT PAVED SHOULDERS) PRINCE PERRY ROAD TO SALUDA DAM ROAD 1,100 R 9309RD0 27 TWO LANES, LIMITED ACCESS, LEFT 4,500 C TURN LANES, 2 FT PAVED SHOULDERS)
NORTH BUNCOMBE RD (SC 101/SC 290) \$4,50 FROM WADE HAMPTON (US 29) TO 600 F LOCUST HILL (SC 290) (FIVE LANES WITH BIKE LANES) ROPER MOUNTAIN ROAD (S-548) 400 F \$3,50 GARLINGTON ROAD TO FEASTER ROAD (THREE LANES WITH BIKE LANES 1,500 C 2,000 C AND SIDEWALKS)
BUTLER ROAD (S-107)
MAULDIN HIGH SCHOOL TO BRIDGES RD 400 F 339 F 8119RD0 (FOUR LANES WITH MEDIAN 2,500 C Obligated 1,600 F VERDAE BLVD. TO MILLENIUM BLVD. 38112RD0 9/12 (FOUR LANES WITH MEDIAN, BIKE LANES AND SIDEWALKS) WOODRUFF ROAD (SC-146) 4,000 C 2,000 C 720 C Gvl Match \$3,50 400 F FROM SCUFFLETOWN RD TO BENNETTS BRIDGE 100 P \$10 SC 135 TO SC 93 WIDEN TO 6 LANES W/ RAISED MEDIAN & TURN LANES @ INTERSECTIONS ROPER MOUNTAIN EXTENSION (S-547) \*\*\*\*
PELHAM ROAD TO ROPER MOUNTAIN ROAD 600 R 600 R 42472RD0 (THREE LANES, BIKE LANES, AND SIDEWALK 2,500 C 2,500 C 400 F 350 F 400 P \$7,90 ROPER MOUNTAIN EXT TO GARLINGTON ROAD 750 R 750 R 1472RD0 (THREE LANES, BIKE LANES, AND SIDEWALK ON ONE SIDE) 3,000 C BUTLER ROAD (S-107) 1,000 F \$1,00 PRIDGES RD TO US 276 FOUR LANES, DIVIDED, BIKE LANES AND TBD \$16,50 SIDEWALKS) BATESVILLE ROAD (S-164) PELHAM ROAD TO THE PARKWA' 1,000 P (THREE LANES, WIDE OUTSIDE LANES, AND \$11,500 IDEWALKS) Existing Intersection Projects Currently in the TIP with Updated Schedule and Cost Estimates WOODRUFF RD/I-85 INTERCHANGE 310 F Resurfacing 7689RD0 GARLINGTON/MILLER\* OCUST HILL (SC 290) AND 310 P esurfacing 38113RD0 MOUNTAIN VIEW (SC 253) US 178 AND SC 93 400 F 134 R FARRS BRIDGE/BLUE FLAME AND 37727RD01 JEWEL/JONES 3,084 C RUSHY CREEK AND STRANGE 39301RD01 ANN ST (US 178) AND JONES ST 250 F Resurfacing esurfacing 39542RD0 1418 C FIVE FORKS ROAD AND BETHEL ROAD Traffic Signal Retiming Corridors Woodruff Road, Greenville/Greenville County US 123, Easley Pelham Road, Greenville Woodruff Road (Scuffletown), Greenville
US 276 (Cherrydale), Greenville/Greenvil
SC 93, Clemson 55 US 276-West Butler Road, Mauldin 55 Fairview Road, Simpsonville East Butler Road, Mauldin Signal Retiming Balance (35) (10) 130 UNDER BUDGET GUIDESHARE SUBTOTALS \$ 20,019 \$ 4,529 \$ 18,289 \$ 13,210 \$ 21,700 \$ 12,750

**GPATS FINANCIAL STATEMENT (CONT)** 

						-	-					
							REMAINING					
		FY	FY	FY	FY	FY	FY	FY	FY	TIP COST	COST	FUNDING
PIN#	GUIDESHARE RESURFACING/INTERSECTIONS	2012	2013	2014	2015	2016	2017	2018	2019	(2014-2019)	(2020+)	
	WOODRUFF RD/I-85 INTERCHANGE		ĺ	1,850 C				İ				STP
	RAMP MODIFICATIONS***											
	WOODRUFF RD (SC 146) AND			2,500 C								STP
	GARLINGTON/MILLER***											
	LOCUST HILL (SC 290) AND			500 R								STP
	MOUNTAIN VIEW (SC 253)				2,000 C							
	US 178 AND SC 93		336 R									STP
				1,800 C								
	FARRS BRIDGE/BLUE FLAME AND											STP
	JEWEL/JONES		(314) C									
			450 R									STP
	BRUSHY CREEK AND STRANGE			1,800 C								
				350 R	1,800 C							STP
	ANN ST (US 178) AND JONES ST											Pickens County CTC
	SC 14 AT				500 R	2,000 C						STP
	FIVE FORKS ROAD AND BETHEL ROAD											
	RESURFACING/INTERSECTIONS SUBTOTAL		472	8,800	4,300	2,000	0	0	0			
	GUIDESHARE REQUIREMENT (20%)		(2,207)	(2,216)	(2,226)	(2,235)	(2,246)	(2,256)	(2,267)	(13,446)		
	YEARLY BALANCE		(1,735)	6,584	2,074	(235)	(2,246)	(2,256)	(2,267)	(81)	UNDER REC	
	3-YEAR BALANCE		(1,735)	4,849	6,923	8,423	(407)	(4,737)	(6,769)			
	OVERALL BALANCE		(1,735)	4,849	6,923	6,688	4,442	2,186	(81)			
	ADJUSTED 3-YEAR BALANCE		(1,735)	4,849	6,923	8,423	4,442	2,186	(81)			

	Non-Guideshare Projects												
						·		TIP	·	·	·	REMAINING	
PIN#	NON-GUIDESHARE PR	OJECTS	Previous Obligations	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TIP COST (2014-2019)	COST (2020+)	FUNDING
	FOUNTAIN INN - MAIN STREET REVITALIZAT TRANSPORTATION IMPROVEMENT - 2,033 I			30 P 2,970 C									FEDERAL MATCH PROGRAM
202		LOCAL MATCH	22.222	2,970 C							lo		APPALACHIAN DEV.
707	WHITE HORSE RD - US 25 (BROADWAY BLVD (S-1047) TO NORTH OF S	S-506)	30,000								Complete		APPALACHIAN DEV.
	US 123 & PRINCE PERRY ROAD BRIDGE IM	PROVEMENTS	5,382								Complete		ARRA
	FAIRFOREST WAY WIDENING		3,118								Complete		ARRA
	US 29 - CHURCH STREET IMPROVEMENTS		12,000								Complete		ARRA REPLACEMEN
37447	SC 153 WIDENING FROM NEAR COOPER RO TOWARD I-85 FOR 0.25 MILE	OAD	891								Complete		ARRA/EARMARK
	CU-ICAR AND FAIRFOREST WAY		1,623		2,750								EARMARK
	WEST GEORGIA WIDENING FROM NEELY F	ERRY TO FORK SHOALS	1,400		,								EARMARK FED LIMIT 3.07
	GREENVILLE SC TRANSIT AUTHORITY MUL	TIMODAL CENTER	998								Fully Obligated		EARMARK
	S-23-272 WEST GA ROAD	4.71 MILES RECON		2.150								1	FED LIMIT 1,00
	S-23-447 BOILING SPRINGS ROAD	2.74 MILES RECON		881	-								RECON &REHAB
	US-25 WHITE HORSE ROAD	1.97 MILES REHAB		1,242									RECON &REHAB
	S-23-453 HARRISON BR ROAD	1.47 MILES RECON		598									RECON &REHAB
	S-23-166 WEST LEE ROAD	1.38 MILES REHAB		381									RECON &REHAB
	SC-418	1.84 MILES REHAB		753									RECON &REHAB
	S-23-348 EAST LEE ROAD	1.54 MILES RECON		569									RECON &REHAB
	S-39-23 REECE MILL ROAD	4.87 MILES RECON		577									RECON &REHAB
	S-39-137 NORRIS HWY	1.58 MILES REHAB		1,820									RECON &REHAB
	BRIDGE US-29 AT S-23-75 - GREENVILLE	REHAB					41 P			1,139 C	\$1,180		BRIDGE REHAB
	BRIDGE US-29 AT US-29 - ANDERSON	REHAB				28 P			730 C		\$758		BRIDGE REHAB
	BRIDGE US-123 NB AT S-39-64 - PICKENS	REHAB				4 P		123 C			\$127		BRIDGE REHAB
	BRIDGE US-123 SB AT S-39-64 - PICKENS	REHAB				4 P		123 C			\$127		BRIDGE REHAB
	BRIDGE S-39-267 AT 12 MILE CREEK - PKNS				499 P		17 R		2,920 C		\$3,436		BRIDGE REPLACE
	BRIDGE S-23-164 AT ENOREE RIVER - GRVI							491 P	18 R	2,657 C	\$3,166		BRIDGE REPLACE
	BRIDGE S-23-335 AT ENOREE RIVER - GRVI				7,773 C						\$7,773		BRIDGE REPLACE
	BRIDGE S-23-164 AT ENOREE RIVER - GRVI												BRIDGE REPLACE
	BRIDGE S-23-526 AT N SALUDA - GRVL	REPLACEMENT											BRIDGE REPLACE
	BRIDGE S-23-191 AT HOWARD BR - GRVL	REPLACEMENT											BRIDGE REPLACE
	BRIDGE S-23-384 AT BRUSHY CREEK - GRV BRIDGE S-23-270 AT S TYGER RIVER - GRV												BRIDGE REPLACE BRIDGE REPLACE
	BRIDGE S-23-270 AT STYGER RIVER - GRV BRIDGE S-23-154 AT PAYNE BRNCH - GRVL												BRIDGE REPLACE
	BRIDGE S-23-104 AT PATINE BRICH - GRVL												BRIDGE REPLACE
	BRIDGE S-23-132 AT ARMSTRONG CR - GR												BRIDGE REPLACE
	BRIDGE S-23-456 AT HORSE CREEK - GRVL				+						+		BRIDGE REPLACE
37569	WOODRUFF (SC 146) AND BENNETTS BRID		625								Complete		SAFETY
	INTERSECTION SC 101 @ S-23-135 INTERSECTION		<u> </u>		TBD								SAFETY
	SC 146 @ SC 417 INTERSECTION		$\vdash$		TBD						1	<del> </del>	SAFETY
	S-23-50 @ S-23-1912 INTERSECTION				TBD						Ì	1	SAFETY
	SC 101 @ S-23-546 INTERSECTION				TBD								SAFETY
	SC 290 @ S-23-171 INTERSECTION				TBD								SAFETY
	SC-291 @ S-23-7 INTERSECTION				TBD								SAFETY NHS/IM
38110	US-29 CORRIDOR SIGNAL RETIMING I-85 (WIDEN TO 8 LANES FROM US 25 TO SO	C 120)	5,000 P		7,050 P	1,650 P	2,050 P,C	28,400 P,R,C	41,100 C	23,000 P,C	\$ 103,250	\$125,500	TATIO/IIII
30110	I-85 REHAB FROM MM 47-49, MM 54-56	C 129)	3,000 F		3,617 C	1,050 F	2,030 F,C	20,400 F,K,C	41,100 C	23,000 F,C	\$ 3,617	\$123,300	NHS/IM
	I-85 REHAB FROM MM 56-59				225 P			4,543 C			\$ 4,768	1	NHS/IM
	I-385 (WIDEN TO 6 LANES FROM NORTH OF	S-272 TO I-85)	80,600					,			Fully Obligated		NHS/IM
38111	I-85 @ I-385 (EXIT 51)		5,000 P	2,000 P	44,331 C	125,669 C	70,000 C				\$240,000		NHS/IM
<del></del>	<u> </u>				80,000	*	-						SIB
		EXEMPT SUBTOTAL	\$237,237	\$15,971	\$146,245	\$127,355	\$72,108	\$33,680	\$44,768	\$26,796	\$450,952	\$125,500	)

Transit	Pro	iect

	Transit Projects												
						TIP						REMAINING	FUNDING
	FEDERAL TRANSIT	FY	FY	FY	FY	FY	FY	FY	FY	FY	TIP COST	COST	
PIN#	ADMINISTRATION	2011	2012	2013	2014	2015	2016	2017	2018	2019	(2014-2019)	(2020+)	
	GREENVILLE TRANSIT AUTHORITY	2124	2,137	2,771									FTA SECTION
	(CA)												5307 & 5340
	Capital		855										
	Operating	N/A	N/A	1,508									
	Enhancements	21	21	28									
	ADA	212	214	277									
L	Planning Adminstration	292											
	Preventative Maintenance	1598	1,048	958									
	GREENVILLE TRANSIT AUTHORITY		77	79									FTA SECTION
	(PL)												5303
	CITY OF MAULDIN AND CITY OF		908	459									FTA SECTION
	SIMPSONVILLE (CA)												5307
	CITY OF MAULDIN AND CITY OF		24	24									FTA SECTION
	SIMPSONVILLE (PL)												5303
	JOB ACCESS AND REVERSE COMMUTE		637	612									FTA SECTION
	AND NEW FREEDOM												5316/5317
	GREENVILLE - ELDERLY AND DISABLED			321									FTA SECTION
	TRANSIT PROGRAM (CA)												5310
	GREENVILLE - ALTERNATIVES ANALYSIS			274									FTA SECTION
	PROGRAM (PL)												5339
	FTA SUBTOTAL	2,124	3,783	4,541									

Transportation Alternatives Program Projects

				TIP									FUNDING
		TA Program		FY	FY	FY	FY	FY	FY	FY	TIP COST	COST	
PIN#	Priority	Jurisdiction/Projects	Project Cost	2013	2014	2015	2016	2017	2018	2019	(2014-2019)	(2020+)	
	1	Anderson County	240	240									TAP
		SC 81 Sidewalks											20% Local Match
	2	City of Clemson/Pickens CTC	800	800									TAP
	2	Berkely Drive Shared Use Path											20% Local Match
	3	City of Simpsonville	280	280									TAP
	3	Simpsonville Swamp Rabbit Trail											20% Local Match
	4	Anderson School District	200	200									TAP
	<u> </u>	Ragsdale Road Sidewalks											20% Local Match
	5	City of Easley	534	534									TAP
	•	Brushy Creek Greenway Phase 1&2											20% Local Match
	6	City of Mauldin	260	260									TAP
	•	Fowler Circle Multi-Use Path											20% Local Match
	7	Greenville County	795	795									TAP
	•	Poinsett Corridor Pedestrian and Landscaping											20% Local Match
		TAP OBLIGATION		(3,109)	0	0	0	0	0	0			
		ANNUAL TAP ALLOCATION		622	622	622	622	622	622	622	3,731		
		FUNDING ADVANCEMENT		2,487									
		ADVANCEMENT REPAYMENT			622 (13)	622 (13)	622 (13)	622 (13)					
		BALANCE		0	0	0	0	0	622	622			
		TAP TOTAL		3109	0	0	0	0	0	0			
		FY 2014-2019 TIP GRAND TOTAL		\$26,206	\$177,088	\$148,571	\$99,468	\$50,035	\$53,821	\$32,296	\$561,279	\$33,326	1

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



Greenville County Planning Department 301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

### **MEMORANDUM**

TO: GPATS Policy Committee

FROM: GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** Greenville Transit Authority Designation Resolution

As the governing body for the GPATS Metropolitan Planning Organization, and the Urbanized Areas for Greenville and Mauldin/Simpsonville, the GPATS Policy Committee is responsible for designating the recipient of Federal Transit Authority funding.

The GPATS Transportation Improvement Program serves as a conduit for FTA funding to the designated recipient, which has historically been the Greenville Transit Authority. With the new Census-mandated expansion of the GPATS area, FTA is requiring a new Resolution of Designation by GPATS.

In **Attachment 3.2**, please find the DRAFT Resolution for Designation by GPATS for the Greenville Transit Authority to continue to serve as the Designated Recipient of FTA funding.

Approval of the Resolution will retain the Greenville Transit Authority as the Designated Recipient of FTA funding for the Greenville and Mauldin/Simpsonville Urbanized Areas.

# Greenville Pickens Area Transportation Study Resolution of the Policy Committee

Designation of the Greenville Transit Authority as the Designated Recipient in the Greenville Urbanized Area for Federal Transit Administration Section 5310 Designation

**WHEREAS**, The Greenville Transit Authority (GTA) is designated by the Governor of the state of South Carolina as the agency responsible to receive and administer funds apportioned to the Greenville urbanized area with greater than 200,000 in population in accordance with the U.S. Department of Transportation Federal Transit Administration (FTA) Section 5307 Circular C 9030.1D;

**WHEREAS**, The Federal Transit Administration (FTA) implemented the Moving Ahead for Progress in the 21<sup>st</sup> Center Act (MAP-21) to facilitate the award of grant funding pursuant to the Enhanced Mobility of Seniors and Individuals with Disabilities Program (49.U.S.C. Section 5310) in urbanized areas over 200,000 in population, of which the Greenville urbanized area is one;

**WHEREAS**, a designation is required to be made for the administration of funds in those urbanized areas over 200,000 in population;

**WHEREAS**, the designation must demonstrate joint concurrence by the Governor, publicly owned operators of mass transportation services, and responsible local officials acting through the Metropolitan Planning Organization (MPO);

**WHEREAS**, The Greenville Pickens Area Transportation Study (GPATS) is a Transportation Management Area including all or part of Greenville and Pickens Counties in South Carolina;

**NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:** The Greenville Pickens Area Transportation Study (GPATS) Policy Committee concurs with the designation of the Greenville Transit Authority (GTA) as the Designated Recipient of FTA MAP-21 Section 5310 funds for the large urban funding apportioned to the Greenville urbanized area that is available to serve residents of the urbanized portion of both Greenville and Pickens Counties.

Done in open meeting this 3<sup>th</sup> day of February, 2014

Mr. Butch Kirven, Chairman, Policy Committee Greenville Pickens Area Transportation Study



Greenville County Planning Department 301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

#### **MEMORANDUM**

TO: GPATS Policy Committee

FROM: GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** GPATS and GTA Memorandum of Understanding

Part of the recent Certification of GPATS included a requirement for GPATS to work more closely with the regional transit providers. The Greenville Transit Authority has long worked closely with the GPATS Policy Committee, Study Team, and Staff, and the attached Memorandum or Understanding (**Attachment 4.2**) formally establishes the guidelines of this long-standing partnership.

Approval of the Memorandum or Understanding will formalize the relationship between GPATS and the Greenville Transit Authority. Given the existing nature of the operations between GPATS and the GTA, this will not cause any substantive changes to how GPATS and the GTA communicate or operate, but will serve to recognize an already outstanding relationship.

# MEMORANDUM OF UNDERSTANDING BETWEEN THE GREENVILLE PICKENS AREA TRANSPORTATION STUDY (GPATS) AND

#### THE GREENVILLE TRANSIT AUTHORITY (GTA)

WHEREAS, the Federal Highway Administration (hereinafter called "FHWA") and the Federal Transit Administration (hereinafter called "FTA"), have promulgated regulation 23CFR450.310(b) that states: "There shall be an agreement between the MPO and operators of publicly owned transit services which specifies cooperative procedures for carrying out transportation planning (including corridor and subarea studies) and programming as required by this subpart."

WHEREAS, Local municipalities within the Greenville Urbanized area have designated GPATS to carry out urban transportation planning, and

WHEREAS, GTA is the Designated Recipient for Federal Transit Administration funds under section 5307 of the Federal Transit Act, as amended

THERFORE BE IT RESOLVED, that the following provisions of this Memorandum of Understanding are agreeable to all parties;

Section 1: The Chair of the Greenville Transit Authority shall be a voting member of the GPATS Policy Committee pursuant to all the rights and responsibilities which pertain thereto.

Section 2: A member or member(s) of the GTA planning staff shall be part of the GPATS Study Team Committee pursuant to all the rights and responsibilities which pertain thereto.

Section 3: GTA will provide GPATS with yearly 5-year budget projections for both operations and capital for the inclusion in the Transportation Improvement Plan (TIP).

Section 4: GTA will provide GPATS with a copy of its yearly Program of Projects (POP) for the MPO's approval.

Section 5: GTA will provide a list of all planning activity reimbursed using 5307 planning funds to be incorporated into the UPWP in a manner conducive with FTA regulations.

Section 6: GPATS agrees to subcontract with GTA for transportation planning and to pass through to GTA the 5303 planning funds of which it (GPATS) is the recipient.

Agreement entered upon this 3<sup>rd</sup> day of February, 2014

Mr. Butch Kirven, GPATS Chairman



#### Greenville County Planning Department

301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

## **MEMORANDUM**

**TO:** GPATS Study Team

**FROM:** GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** Request for Information on Cost of Bicycle Facilities

At the September 2013 GPATS Policy Committee meeting, Rep. Dwight Loftis and Mayor Mack Durham requested information regarding the general costs and benefits of bicycle facilities. At the November 2013 Policy Committee meeting, there was a request for the specific costs of bike and/or pedestrian facilities associated with projects in the Transportation Improvement Program (TIP).

SCDOT has provided the project-specific costs of these improvements, and staff has worked with SCDOT and others to get estimates of general costs of various bicycle facilities. Staff also has worked with several partners to compile information on some of the benefits of bicycle and pedestrian amenities.

**Attachment 5.2** displays the breakout of bicycle and pedestrian costs in the GPATS 5-year TIP. Many of these projects are already underway at some level. **Attachment 5.3** displays the *estimated* funding for bicycle and pedestrian facilities in the top 30 LRTP projects.

Staff and SCDOT will present the information to Policy Committee on Feb. 3<sup>rd</sup> and will answer any questions they may have.

# Costs for Sidewalks and Bicycle Lanes in GPATS 5-year TIP

Project	Length (Miles)	Sidewalks	Bike Lanes	(costs in thousands)
Batesville	2	\$528	\$522	
SC 153 Ext	0.86/2.17	\$227	\$565	excludes bridge cost
SC 101/290	0.46	\$120	\$0	
Roper Mtn Rd	0.91	\$240	\$238	
Salters	0.76	\$201	\$198	excludes bridge cost
Woodruff/Scuffletown	0.4	\$106	\$104	
SC 14	0.2	\$53	\$52	
Roper Ext	1	\$264	\$261	
Roper Mtn Rd	1.1	\$290	\$287	
·				
	Total	\$2,029	\$2,227	\$4,256

# Cost Estimates for Sidewalks and Bike Lanes in GPATS LRTP Projects - Top 30

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Project Name	Termini	Project Scope	Project Length (mi)	PE & Envir. (\$K)	Rights-of-Way (\$k)	Utilities (\$k)	Construction (\$K)	* C - Sidewalk (\$k)	** C - 4-ft Bike Lane (\$k)	CEI @ 20% (\$K)	Total Project Cost (\$k)
Woodruff Road Parallel	Verdae to Miller	New 4-lane Divided Pkwy & new I-85 bridge	1.45	\$2,500	\$7,500	\$1,000	\$13,500	\$383	\$379	\$2,700	\$27,200
Woodruff Road	Woodruff Industrial to Smith Hines	7 lane, widen bridges over I-85 & I-385	1.44	\$3,000	\$9,000	\$2,500	\$14,500	\$380	\$376	\$2,900	\$31,900
SC-153	US-123 to I-85	LTLs and functional Improvements	6.30	\$1,000	\$2,500	\$1,000	\$5,150	-	-	\$1,030	\$10,680
SC 153	Three Bridges Road to I-85	6 lane divided	2.00	\$700	\$1,250	\$500	\$6,500	-	-	\$1,300	\$10,250
Grove Road	White Horse Rd. (US 25) to Faris Rd.	3 lane and 5 lane	1.30	\$600	\$1,000	\$1,000	\$6,500	\$343	\$339	\$1,300	\$10,400
Farrs Bridge Road	Groce Road to Hamburg Road	4 lane with median	3.50	\$1,500	\$3,500	\$1,000	\$17,000	-	-	\$3,400	\$26,400
SC 8	St Paul Rd to SC 135	3 lane	4.20	\$1,000	\$1,200	\$1,000	\$12,500	\$1,109	\$1,097	\$2,500	\$18,200
US 29	I-85 to Brezeale/Cheddar	Widen; bridge clearance at Cherokee	1.54	\$750	\$500	\$300	\$5,000	-	-	\$1,000	\$7,550
Howell Road	E. North to Edwards	3/5 Lanes	0.97	\$600	\$850	\$400	\$5,000	\$256	\$253	\$1,000	\$7,850
Park Woodruff Ext	Carolina Point to Miller Rd	New 2 lane Secondary	0.60	\$450	\$1,000	\$500	\$2,500	\$158	\$157	\$500	\$4,950
Miller Road	Woodruff Rd to Old Mill Rd	Improved 2 lane	2.65	\$600	\$850	\$250	\$2,850	-	-	\$570	\$5,120
Fairview Road	Harrison Bridge to SC 418	Improved 2 lane	3.10	\$850	\$1,250	\$400	\$3,500	-	-	\$700	\$6,700
Conestee Road	Mauldin Rd to Fork Shoals	3 lane	1.50	\$450	\$850	\$200	\$3,750	\$396	\$392	\$750	\$6,000
Harrison Bridge Road	Fairview to Neely Ferry	5 Lanes	1.20	\$750	\$850	\$400	\$5,500	\$317	\$313	\$1,100	\$8,600
Verdae Point Drive	Verdae to Carolina Point	New 2 lane Secondary	0.85	\$550	\$1,000	\$400	\$3,500	\$224	\$222	\$700	\$6,150
Bridges Road	Butler Road to Holland Road	4 lanes	0.75	\$500	\$1,000	\$400	\$2,750	-	-	\$550	\$5,200
Bennetts Bridge Road	Woodruff to Brockman McClimon	4 lane with median	2.90	\$850	\$1,200	\$750	\$12,000	\$766	\$757	\$2,400	\$17,200
US 123	SC 93 to near SC 8	Restripe; 6 lane with median	2.40	\$750	\$3,500	\$1,000	\$7,150	-	-	\$1,430	\$13,830
Bridges Road	I-385 to Holland	3 Lanes	0.30	\$350	\$750	\$250	\$1,250	-	-	\$250	\$2,850
Beattie/College Corridor	Church to Academy	Road Diet and functional improvements	0.45	\$350	\$600	\$400	\$2,000	-	-	\$400	\$3,750
W. Main Street	Anderson Drive to Greenville Drive	Restripe - 3 lanes	0.70	\$250	\$200	\$100	\$500	\$185	\$183	\$100	\$1,150
SC 253	Reid School to State Park	5 lanes	0.50	\$350	\$600	\$350	\$2,850	-	-	\$570	\$4,720
Boiling Springs Road	Pelham to Phillips	Improved 2 lane	1.00	\$400	\$500	\$100	\$1,200	-	-	\$240	\$2,440
Pelham St Ext	SC 14 to I-385 Frontage Road	New 2 lane Secondary	0.70	\$450	\$1,200	\$500	\$2,750	-	-	\$550	\$5,450
Scuffletown Road	Woodruff to Jonesville	Improved 2 lane	2.00	\$500	\$850	\$250	\$2,500	-	-	\$500	\$4,600
Rocky Creek Rd/Harrison Bridge	West Georgia to Fairview Rd	Improved 2 lane	3.10	\$850	\$1,000	\$400	\$3,500	-	-	\$700	\$6,450
Five Forks Rd	SC 14 to Woodruff	3 lanes	1.71	\$450	\$850	\$250	\$3,750	\$451	\$447	\$750	\$6,050
Garlington Road	Woodruff Rd to to Roper Mountain Rd	Multilane	1.40	\$450	\$1,000	\$400	\$4,150	-	-	\$830	\$6,830
Powdersville Road	SC 153 to US 123	Improved 2 lane	3.30	\$850	\$1,250	\$400	\$3,500	-	-	\$700	\$6,700
Woodruff Road	Bennetts Bridge (SC 296) to Lee Vaughn (SC 417)	Improved 2 lane	2.50	\$600	\$850	\$250	\$2,850	-	-	\$570	\$5,120
		1	56.31				·	\$4,968	\$4,914	\$31,990	

#### **GPATS Projects Status Report – January, 2014**

<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 construction cost estimate is prepared and compared against the construction bids.

#### Interstate

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; 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); final asphalt paving completed summer 2013

I-85/I-385 Interchange: design-build project to complete 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; design public hearing held 11/15/2012; final environmental approval from FHWA on 2/4/13; Request for Qualifications (RFQ) issued July 2013, with the issue of the final Request for Proposals (RFP) anticipated for spring 2014, and with contract execution by fall 2014; completion of design, and right of way and permit acquisitions anticipated for 2014/15 with construction in 2016/17/18; estimated \$270 million budget to cover all PE, R/W, utility relocation and construction costs

I-85 Resurfacing: 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; final asphalt paving completed summer 2013

#### **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; landscaping installed February 2012 and final paving completed May 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; curb/gutter/sidewalk completed late 2011; lighting, irrigation and landscaping completed spring 2012; final paving completed in June 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; R/W acquisition process is underway, with construction scheduled to begin late 2014

Batesville Road in Greenville County: widen 2.2 miles of Batesville Road to 3 lanes with curb, gutter, sidewalks and bike lanes from 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; public information meeting held 11/9/10, with large majority favoring relocating road away from cemetery; 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; environmental document approved 1/30/13 and design public hearing held 3/7/13; substantial number of comments recommended more lanes and/or relief from existing traffic congestion, especially at SC 14; revising design to include intersection improvements at SC 14 and additional lane between SC 14 and new bridge; R/W acquisitions anticipated for 2014 and 2015 with construction beginning early 2016; \$6.5 million guideshare construction budget will only fund about 50% of the project so anticipate initial construction project limits from SC 14 to just beyond the entrance to Chatsworth subdivision

SC 183/Alex Drive Intersection in Pickens County: provide turning lanes on SC 183 (Farrs Bridge Road) at Alex Drive/Saluda View Rd.; environmental document completed October 2010; construction bids opened July 2012, with Thrift Development the low bidder at \$753,372.20; construction began October 2012, with a 7/31/13 completion date; \$1.5 million Appalachian COG funds available for this project; project was substantially complete 8/13/13

SC 183/Jim Hunt Road Intersection in Pickens County: provide turning lanes on SC 183 (Farrs Bridge Road) at Jim Hunt Road.; environmental document completed October 2010; R/W acquisitions are complete; construction funding is in FY 16; a crest vertical curve on SC 183 will have to be lowered about 3 feet (via a temporary detour lasting approximately 1 week) due to the crash history and to meet sight distance requirements

SC 183/Jameson Road Intersection in Pickens County: provide turning lanes on SC 183 (Farrs Bridge Road) at Jameson Road and relocate Old Dacusville Road; R/W funding is in FY 15 with construction funding in FY 17

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; right of way acquisition process is complete, with construction scheduled to begin early 2014; landscaping and irrigation are included, using enhancement funds matched by the City of Mauldin; S&S Construction was low bidder at \$1,600,119.32, with a completion date of 11/30/14

Roper Mountain Road in Greenville County: widen Roper Mountain Road between Garlington and Feaster Roads to three lanes with curb, gutter and sidewalks; public information meeting held July 31, 2012; R/W acquisition process is underway with construction scheduled to begin fall 2014

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 acquisition process is underway with construction scheduled to begin fall 2014

SC 153 Extension in Easley: extend SC 153 from US 123 to Saluda Dam Road, including new bridges over the railroad and Hamilton Creek; the design contract with CECS in the amount of \$2,233,408 was executed 8/25/10; public info meeting held 10/4/11; environmental document was approved 9/10/13, and the design public hearing held 10/29/13; R/W acquisitions scheduled for 2014/15, with construction beginning late 2015/early 2016; the design contract with CECS was increased by \$1,089,011 to cover the preparation of R/W and construction plans for Phase 2 (Prince Perry Rd to Saluda Dam Rd); Corps permit anticipated to take 1 year to secure; intent is to combine both phases into one construction contract

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 for \$219,910.49 was executed March 29, 2012 due to more extensive environmental studies and documentation than initially anticipated; public information meeting held 2/9/12; environmental document approved 6/18/13, and design public hearing held 8/6/13; R/W acquisition process scheduled for 2014/2015, with construction beginning by mid-2015; intent is to close the road and bridge January through October 2016 while the existing bridge over I-85 is demolished and rebuilt

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, with a completion date of 7/15/12; project is complete

SC 183 @ SC 8 in Pickens: improve the intersections of Farrs Bridge Road/Jewel Street, Jewel Street/E. Jones Ave., and improve Jewel Street (SC 8) adjacent to the (former) Pickens HS in the City of Pickens; environmental document approved 7/29/10; R/W acquisition process began late 2010; construction bids were opened in November, with Thrift Development the low bidder at \$2,284,790; construction began in February with a 9/30/2014 completion date

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 complete; bids opened July 2012 with Threlko Construction the low bidder at \$1,185,594.43; work began 10/16/2012 and was completed late 2013

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 1/20/11, 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; based on public feedback, SCDOT is moving forward with a "signalized" design that improves the skew angle but keeps the intersection as close as possible to the existing location and maintains the Keller Road/SC 290 intersection; environmental document approved 2/28/13; R/W acquisitions scheduled for 2014, with construction in 2015

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 has been extended 27 days (from 6/22/12 to 7/19/12) due to unexpected obstacles in drainage construction; this is a jointly funded project with the Pickens CTC providing PE funding and \$465,000 of construction funds; project is complete

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; public information meeting held Oct. 18, 2012, with environmental document approval 2/14/13; R/W acquisitions underway with construction beginning fall 2014

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; a public information meeting was held Feb. 2, 2012; environmental document and plan preparation are underway, with R/W acquisitions scheduled for 2014, with construction beginning fall 2015

SC 146 Woodruff Road/Scuffletown Road intersection improvements in Greenville County: in an effort to match the project scope with the budget, intent is to reduce the scope to improvements to the Woodruff/Scuffletown Roads intersections, including some widening of Scuffletown Road; plan preparation and environmental studies underway, R/W acquisitions scheduled for 2015, with construction beginning mid-2016

SC 14 improvements between Five Forks Road and Bethel Road in Greenville County; add dual left turn lanes at Five Forks Road and at Bethel Road, and add one lane in each direction to SC 14 between the 2 intersections; PE phase has been initiated and surveys completed; R/W acquisitions scheduled to occur in 2015 with construction beginning by mid-2016

Roper Mountain Road Extension (S-547) improvements between Pelham Road and Roper Mountain Road in Greenville County; widen to 3 lanes with curb/gutter/sidewalk; \$1,496,391 consultant agreement with Florence & Hutcheson executed 1/29/13; R/W acquisitions scheduled for 2015/16 with construction in 2017/18

Roper Mountain Road (S-548) improvements between Roper Mountain Ext. and I-85; widen to 3 lanes with curb/gutter/sidewalk; \$1,114,188 consultant agreement executed with Florence & Hutcheson executed 1/29/13; R/W acquisitions scheduled for 2015/16 and with construction in 2017/18

Fairforest Way Phase 2 improvements between Ridge and Laurens Roads; LPA project with the City of Greenville, using earmark funds matched by the City; R/W acquisitions underway with construction anticipated for 2014/2015

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; substantial completion date was 12/14/2012

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

elrodit@scdot.org

864-239-6098 office

864-982-0080 cell



#### Greenville County Planning Department

301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

### **MEMORANDUM**

**TO:** GPATS Policy Committee

**FROM:** GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** Unified Planning Work Program (UPWP) Planning Funds, FY 2015 Cycle

For several years, GPATS has allocated a portion of its PL carryover funds to municipalities and counties within the region to allow them to develop eligible plans and studies.

If the total amount requested through eligible applications is less than the PL carryover amount, GPATS will likely fund all requests. If GPATS receives requests beyond what it is able to fund in a given year, Policy Committee will need to decide which requests should be approved.

In order to formalize this process, staff created a "Request for Funding of a Planning Study" application, to be completed by any jurisdiction requesting PL funds as part of the annual Unified Planning Work Program (UPWP) update process (**Attachment 7.2**). We are now accepting applications for the FY 2015 UPWP Cycle.

Staff is asking that jurisdictions submit any applications to GPATS staff no later than Feb. 10<sup>th</sup>, 2014. Applications will be reviewed by Study Team in February and brought to Policy Committee for approval as part of the annual UPWP update.

Policy Committee is not asked to take any action at this time.

# Greenville-Pickens Area Transportation Study FY 2015 Unified Planning Work Program (UPWP) Request for Funding of a Planning Study

Project Name
Applicant/Agency
Other Involved Agencies
Contact Person and Title
Address
Phone
E-mail
Brief Description of Project
Amount of GPATS funding requested (excluding 20% local match)
Who will provide 20% local match?
Will consultant services be required for this project? Yes No
Anticipated Project Start Date
Anticipated Project End Date
V
XSignature of Applicant
Printed Name of Applicant

GPATS 301 University Ridge, Suite 3800 Greenville, SC 29601 864.467.7270 kbrockington@greenvillecounty.org



# **UPWP PLANNING FUNDS**

The Greenville-Pickens Area Transportation Study (GPATS) updates the Unified Planning Work Program (UPWP) prior to the beginning of each fiscal year. The UPWP details transportation planning activities consistent with the adopted Long Range Transportation Plan, and includes funding for the LRTP and TIP, staff education, computer systems and equipment, the public involvement program, multimodal coordination, and other activities. GPATS allocates additional "carryover" funds to our municipalities and counties to aid in developing plans and studies.

# **ELIGIBILITY**

GPATS Planning Funds can be used for planning, analysis, and conceptual design. This funding cannot be used for property acquisition, site preparation, funding of existing staff, preliminary engineering, detailed design, operations and management, or construction projects. The applicant will be responsible for the 20% match to the federal funding provided.

# **APPLICATION DEADLINE**

Applications for Planning Funds for Fiscal Year 2015 must be received by February 10, 2014.

Send applications to:
GPATS
Attn: Keith Brockington
301 University Ridge
Suite 3800
Greenville, SC 29615
kbrockington@greenvillecounty.org

# **SELECTION PROCESS**

GPATS staff will review each application to ensure eligibility, and all applications will be presented to Study Team at its February 2014 meeting. Based on available funding, Study Team will recommend projects to the GPATS Policy Committee for approval at its June 2014 meeting.

# **CONTACT**

Questions may be directed to Tiffany Wedmore at 467-7278 or twedmore@greenvillecounty.org.





#### Greenville County Planning Department

301 University Ridge, Suite 3800 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

## **MEMORANDUM**

**TO:** GPATS Policy Committee

**FROM:** GPATS Staff

**DATE:** February 3, 2014

**SUBJECT:** Transportation Alternatives Program, FY 2014 Cycle

The annual cycle for the Transportation Alternatives Program (TAP) will be opened for Fiscal Year 2014 for all eligible jurisdictions that currently do not have an active application or project less than 50% complete. SCDOT is expected to award the FY 2014 TAP Apportionment to GPATS early this spring, in the amount of \$621,818.

Staff has accelerated the process and will be making some changes to the application and evaluation process this cycle, based on results and feedback from the FY 2013 Cycle. The first change is that instead of the one-page application provided last year, applicants are requested to fill out the SCDOT TAP Application (**Attachment 8.2**).

Also, please find **Attachment 8.3**, the FY 2013 Program Document for the TAP Process. This document will be updated in the next few months to suit the changes required for the FY 2014 cycle, but will provide the basic information needed to begin the application.

# Please submit all applications to GPATS staff no later than Feb. 10, 2014.

Prior to GPATS approval of new projects in June, the current tentative schedule is:

- 1. January 13 Study Team Call for Projects
- 2. February 10 Deadline for Preliminary Application Submittal
- 3. February 24 Study Team Evaluation of Preliminary Applications
- 4. March 17 Policy Committee Presentation of Draft Projects
- 5. May 26 Study Team Finalization of Projects for TIP
- 6. June 16 Policy Committee Approval of Projects for TIP

Policy Committee is not asked to take any action at this time.