

AGENDA
GPATS POLICY COORDINATING COMMITTEE
AUGUST 16, 2021
10:00 a.m.

The Meeting will be held on Zoom and open for on-site participation by Policy Committee Members in Greenville County Square, 301 University Ridge, Greenville – Suite 400
LIMITED SEATING CAPACITY – 50 PERSONS
Citizens and other interested parties may live-stream the meeting at the appointed time, at the following web address: <https://www.greenvillecounty.org/livestreamplanning.aspx>

- | | | | |
|---------|-----|--|---|
| | 1. | CALL TO ORDER / WELCOME AND INTRODUCTIONS | Chairman
Councilman Butch Kirven |
| action: | 2. | APPROVAL OF THE MAY 17, 2021 COMMITTEE MINUTES | Attachment 1
Chairman
Councilman Butch Kirven |
| | 3. | PUBLIC COMMENT | Chairman
Councilman Butch Kirven |
| | 4. | SCDOT PROJECT STATUS UPDATE | Attachment 2
Casey Lucas
SCDOT Project Manager |
| action: | 5. | GPATS TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT FY2021-2026 AC#5 | Attachment 3
Keith Brockington
GPATS Transportation Manager |
| action: | 6. | GPATS FY 2022–2023 UNIFIED PLANNING WORK PROGRAM AMENDMENT | Attachment 4
Keith Brockington
GPATS Transportation Manager |
| | 7. | TRANSPORTATION ALTERNATIVES PROGRAM FISCAL YEAR 2021 UPDATE – NO CALL FOR PROJECTS YET | Attachment 5
Brennan Groel
GPATS Transportation Planner |
| | 8. | 2021 GPATS QUADRENNIAL CERTIFICATION REVIEW | Attachment 6
Keith Brockington
GPATS Transportation Manager |
| | 9. | NEW BUSINESS | |
| | 10. | ADJOURN | |

MINUTES
GPATS POLICY COORDINATING COMMITTEE
May 17, 2021
Suite 400 – County Square – with limited seating
Remote participation by Committee members
10:00 a.m.

MEMBERS PRESENT: Chairman Butch Kirven, Vice Chairman Senator Rex Rice, Senator Turner, Senator Allen, Senator Loftis, Representative Burns, Representative Collins, Representative Smith, Councilor Norris, Councilor Tripp, Council Chair Meadows, Alex Saitta, Pickens Council, Commissioner Willard, Commissioner Christopher, Dick O'Neill, GTA, Mayor Danner, Mayor Halfacre, Mayor Womack, Mayor McLeer, Mayor Merritt, Mayor Petersen, Mayor Shewmaker, and Mayor Amidon

OTHERS PRESENT: P. Gucker, B. Groel, A. Ikein, H. Gamble, T. Stone, H. Hahn, T. Coker, K. Brockington, C. Lucas, S. Amell-Jackson, M. Pleasant, C. Lewis, R. O'Neill, E. Porter, and R. Pinckney

CALL TO ORDER/WELCOME

Chairman Kirven called the meeting to order at 10:00 a.m.

APPROVAL OF THE FEBRUARY 22, 2021 COMMITTEE MEETING

MOTION: By Representative Smith to approve the minutes of the February 22, 2021 Committee meeting as presented. The motion carried unanimously by voice vote.

PUBLIC COMMENT

There were no individuals signed up for public comment.

SCDOT PROJECT STATUS UPDATE

Casey Lucas addressed the Committee members with a brief update presentation of projects as were included in the agenda packets:

- Woodruff Road Parallel was in negotiations for Right-of-Way and construction plan development. The update to this was the contract negotiations were complete and the contract was being routed for execution.
- S-107 Butler Road had a public involvement meeting at the beginning of the year and currently were working through the comments received.
- Riverside Middle School Sidewalk was coordinating with ACSD 4 to secure additional funding for letting.
- Fountain Inn Woodside Streetscape plans are completed but was working through a potential conflict with utilities.
- Fountain Inn Woodside Connector was in ROW as of the beginning of the year.

- There are five Bridge projects in the GPATS area, they are as follows:
 - S-154 over Huff Creek, in preliminary design
 - S-140 over Shoal Creek
 - S-250 over Doodles Creek (both letting in 8/2021)
 - S-125 over Saluda River in ROW
 - S-384 over Brushy Creek in preliminary design.
- Projects in construction
 - Batesville Road
 - Bridge over Rocky Creek is completed
 - Drainage and widening continue
 - Anderson Ridge in final configuration with new traffic signal
 - Godfrey Road is closed
 - Woodruff Road curb and gutter is completed from Pawleys to Hemingway(on right) and Sunnydale to Scuffletown (on left)
 - Roper Mtn Road/Roper Mtn Road Extension awarded 4/2020 expected completion 11/2022
 - Old Pendleton Road final surface placed and turned over to final configuration
 - River Road North leg paved and turned over to final configuration and South leg is waiting culver replacement.

PERFORMANCE MEASURES UPDATE

Brennan Groel addressed the Committee members regarding an amendment update to the Performance Measures of the LRTP and TIP. She stated the SCDOT and Transportation Management Plan System Performance Report, per SCDOT and FHWA needed to be amended into the LRTP as an Appendix. Ms. Groel stated additionally, there would be an amendment to the GPATS Horizon 2020 LRTP.

Ms. Groel noted there would be an amendment to the GPATS FY 2020-2025 TIP Document to bridge TPM's from the LRTP into project selection and implementation. The performance measures being amended are:

- Transit Asset management Targets
- SCDOT TAMP System performance Report.

Ms. Groel noted GPATS will be required to incorporate the amendments into the LRTP and TIP by July 20, 2021, in order to stay compliant with Federal Regulations.

MOTION: By Representative Smith, seconded by Representative Burns to approve the LRTP amendment and TIP Document amendment. The motion carried unanimously by voice vote.

GPATS TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT FY 2021 – 2026

AC#4

Keith Brockington addressed the Committee members stating that included in their packets were the Draft Financial Statement for the GPATS Transportation Improvement Program, Fiscal Years 2021 through 2026. The proposed amendment would be known as AC#4.

Mr. Brockington explained the following changes being made to the TIP:

- Addition of \$3,561,147.00 funding from Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA), allocated to GPATS by SCDOT out of Statewide funding. Requested to be placed to Debt Service and then to single phase of work as soon as possible.
 - \$420,000 to offset FY2022 Debt Service Payment
 - \$420,000 to offset FY2023 Debt Service Payment
 - \$2,721,147 towards Woodruff Road Congestion Relief ROW phase, per discussion with SCDOT.
- Addition of FY2021 State Mass Transit Funding
 - \$510,995.00
 - Greenville Transit Authority
 - ❖ \$216,482.37 – Greenville UZA split
 - ❖ \$182,238.00 – Mauldin-Simpsonville UZA
 - Clemson Area Transit
 - ❖ \$112,274.63 Greenville UZA split

MOTION: By Representative Smith, seconded by Senator Turner to approve the Transportation Improvement Program Amendment FY2021-2026, AC#4. The motion carried unanimously by voice vote.

FY 2022 UNIFIED PLANNING WORK PROGRAM SPECIAL STUDIES

Brennan Groel addressed the Committee members with the three studies the Study Team was recommending for approval to use GPATS PL fund carryover. The three project chosen are as follows:

- City of Greenville, Downtown Transportation Master Plan – Phase II
\$40,000
- City of Easley, Corridor and Intersection Study
\$150,000
- Anderson County, SC-81 Corridor Study
\$100,000

MOTION: By Mayor McLeer, seconded by Representative Smith to approve City of Greenville, City of Easley, and Anderson County to receive carryover funding for projects. The motion carried unanimously by voice vote.

GPATS FY 2022 – 2023 UNIFIED PLANNING WORK PROGRAM

Keith Brockington addressed the Commission members with the biennial FY 2022-2023 Unified Planning Work Program as was included in the agenda packets. Included in the Work Program are the three Special Studies approved by the Committee, as the prior agenda item. He stated FY 2023 was currently illustrative in that the costs and carryovers are projected from FY 2022. In May of 2022, GPATS will ratify the FY 2023 UPWP financial or adopting changes as required.

MOTION: By Mayor Womack, seconded by Senator Turner to approve the 2022-2023 Unified Planning Work Program. The motion carried unanimously by voice vote.

TRANSPORTATION ALTERNATIVES PROGRAM FISCAL YEAR 2021 UPDATE – NO CALL FOR PROJECTS YET

Brennan Groel addressed the Committee members with the allocated amount of \$656,199 for FY2021, the same allocated as in previous fiscal years. She stated due to Transportation Alternative (TA) projects in need of funding after unexpected lapses, the monies will be kept and provided to existing projects as needed, up to their awarded amount to insure completion. Ms. Groel stated due to discrepancies between GPATS records and reports received from the SCDOT TA office, GPATS will be deferring any call for applications until information is reconciled.

2020 CENSUS URBANIZED AREA DELINEATION SCHEDULE

Keith Brockington addressed the Committee members with an estimated schedule of the 2020 Census Urbanized Area Designation Schedule. He also noted GPATS, SCDOT, FHWA and other regional partners will be coordinating over the next year to determine the impacts of the changes. Mr. Brockington provided a link to the Census Bureau publication which has proposed criteria and changes in the Federal Register.

SCDOT Commissioner Willard stated on the document provided, about half way down it states “existing MPO’s must expand their Metropolitan Planning Areas (MPA’s) to include all territory in urban areas with populations of 50,000 or more, as determined by the Census Bureau and the results of the 2020 Decennial Census (if necessary).” He stated it was a trigger point that kind of points for the expansion. With all the growth that the state has had, it will be interesting where those lines will be drawn. If it continues the trends from 2000, 2010 and 2020, the Appalachian Council of Governments is continuing to decrease in its size and more than likely will be in the very northern part and possibly in some of the southern counties.

NEW BUSINESS

Chairman Kirven recognized the new additions to the GPATS Committee, and Ms. Christopher, SCDOT Commissioner.

SCDOT Commissioner Willard noted the latest traffic reports indicate the state was back to pre-pandemic level and some areas exceeded that. That was good for the gas tax revenue. He also noted the next Commission meeting would be on Thursday; during the meeting they would receive some information on the paving, bridges, interstates and safety road project. He believed the Secretary will report being on target, finishing up the fourth year of the ten year program and on target to meet the goals that were set in 2017. An item that will be approved at this Commission meeting will be the allocation of \$642 million worth of paving projects. He stated those were allocated by counties based on a formula primarily driven by the number of state roads you have in each county. Next year it will move from \$642 million to \$720 million.





ADJOURNMENT





MOTION:

Without objection Chairman Kirven adjourned the meeting at 11:08 a.m.

Submitted by Recording Secretary


GPATS PROJECT STATUS REPORT

	 PROJECT SCOPE			 CURRENT STATUS	 PAST UPDATE SUMMARY	 UPDATES
GPATS TIP/ Guideshare	S-164 Batesville Rd Widening	0037686	Widen 2.2 miles of S-164 Batesville Road to 3 lanes with curb, gutter, sidewalks and bike lanes from SC 14 to Roper Mountain Road. Design by Vaughn & Melton Consulting Engineers.	In Construction Est. Completion: 05/2022	Bridge construction over Rocky Creek is complete.	Drainage, grading, and paving work continue. Possible traffic switch to new alignment (bridge) next month.
	SC 146 Woodruff Rd widening	0039660	Greenville County - widen Woodruff Road from Scuffletown Road to Bennetts Bridge Road (SC 296) and improve Scuffletown Road between Woodruff Road and Adams Mill Road	In Construction Est. Completion: 5/2022	Utility relocation has been slow, as some of the crews have also had to deal with the Covid-19 delays. Work began at Pawleys Dr. past Bennetts Bridge Rd. PNG/GWS & Metro continue to push forward with their relocation efforts, as Sloan continues behind them.	A time extension for additional utility delay was approved. Base course from Pawleys to Hemingway (RT) and Sunnydale to near Scuffletown (LT) is placed. Grading for the remainder C&G and sideline drainage is underway and will be followed by the palcement of intermediate base. Drainage work countinues.
	Roper Mountain Rd.	0041471	Greenville County - Improvements between RMR Ext. and I-85; widen to 5 lanes with curb&gutter, sidewalk, & bike lanes from near RMR Ext. to Blacks Drive, and to 3 lanes for the remainder. Design by HDR.	In Construction Est. Completion: 11/2022	Project is in the utility window (through June 2, 2021).	Utility Relocation work delaying start of construction work. Duke, GWS, Charter, and PNG are still in various stages of relocating. Anticipate roadway construction to start September with some minor work (box culvert extension and retaining wall on RMR to start this month).
	Roper Mountain Rd. Extension	0041472	Greenville County - Improvements between Pelham Road and Roper Mountain Rd.; 3 lanes with curb & gutter, sidewalk, & bike lanes. Design by HDR.			
	Woodruff Road Congestion Relief	P028743	The purpose is to reduce congestion on Woodruff Road; tentative limits are from the Woodruff Rd./Mall Connector Road area to the Woodruff Rd./Smith Hines Rd. area, but NEPA process will define actual project limits. Design by Infrastructure Consulting & Engineering.	In NEPA Process Current Let Date: TBD	Public Hearing launched July 7-August 7, 2020. Fixwoodruffroad.com for details on the preferred alternative.	Surveyings should finsih in fall with ROW plan development to begin afterwards.
	SC 153 Intersection Improvement	P028744 P037434	Powdersville - Intersection improvements at SC 153 & S-143 River Road and SC 153 at S-94 Old Pendleton Road	In Construction Est. Completion: 02/2023	Project awarded to Thrift Development Coorportation. Contract amount - \$2,107,009.91. Clearing and grubbing is completed and erosion control measures have been installed.	@ Old Pendleton: almost complete except for concrete median, loops, and pavement markings. @ River Rd: southern section of River Rd paving to start next week. Culvert has been replaced and the headwalls are being installed this week.
	S- 107 Butler Road	P030553	City of Mauldin - Reconstruct existing 3 lane road with curb and gutter, bike lanes and sidewalks for approximately 1.7 miles from Brides Rd. to US 276 Main St.	In PE Current Let Date: 12/2024	Traffic analysis completed and best fit roadway alignment under development. Preliminary plans to begin soon.	PIM comments being responded too, preferred alternative being reifnfd with additional public invovlement to occur in the fall/winter.
	S-164 Batesville Rd.	P030554	Greenville County - S-164 Batesville Road Phase II, Pelham Rd. to the Parkway. Widen to 3 lanes with curb & gutter, and sidewalks.	on hold Current Let Date: TBD	Due to the uncertainty of the I-85 widening project, the ROW phase was moved to FY 2024, and Road Construction, Bridge Construction, Utility and CE&I Phases, and the let date were moved to FY 2025. When there is a clear path forward, funding will be adjusted accordingly.	
	SC 183 & Jameson Rd Intersection	037728C	Pickens County - Convert intersection of SC 183 Farris Bridge Rd and S-95 Jameson Road to a roundabout.	In PE	Project on-hold in 2017 per GPATS Policy Committee pending outcome of SIB application (for funds to multilane SC 183). In FY 2020-2025 TIP this project is removed from being on hold, and ROW is FY 2021	Project path forward dependent on SIB application project, per Policy Committee 10/2019

	 PROJECT SCOPE			 CURRENT STATUS	 PAST UPDATE SUMMARY	 UPDATES
Interstate	I-85 Widening		Greenville County - from SC 153, Exit 40, to near SC 85, Exit 69: widen to 8 lanes.	In Planning	Expected to be a design-build project, tentative construction beginning 2025.	
	I-85/SC 290 Interchange	P027379	Spartanburg County - convert the existing diamond interchange to a diverging diamond and improve the ramps. Design by Kimley-Horn & Associates.	In ROW	tentative construction 2021. ROW phase began 9/2019.	
	I-85 Widening	P027114	A design-build project to widen I-85 from S-57 (Gossette Rd) at Exit 80 to SC 18 Shelby Highway) at Exit 96.	Est. Completion: 8/2021	Awarded to: Blythe/Zachry (\$435,576,907)	
Bridge	S-75 Cherokee Rd. over US 29	0031268	Anderson County - S-75 Cherokee Road over US 29 bridge replacement	In Right of Way Current Let Date: 11/2021	ROW acquisition is 75% complete.	Project moved to November letting due to wetland permitting issues
	S-154 over Huff Creek	P038260	S-154 (Mckelvey Road) over Huff Creek Bridge Replacement (Y2 On-System Bridges). Design by CDM Smith	In PE Current Let Date: 05/2024	SCDOT 10 Year Plan Bridge Replacement. Preliminary geotechnical exploration and analysis underway.Alternative analysis study compelted.	PIM tentativly scheduled for 8/26 with right of way plan development to follow.
	S-140 over Shoal Creek	P037693	S-140 (Hunts Bridge Road) over Shoal Creek Bridge Replacement (Y1 Off-System Bridges)	In Letting Prep Current Let Date: 8/2021	SCDOT 10 Year Plan Bridge Replacement	Submitted for 8/2021 Letting
	S-250 over Doddies Creek	P037696	S-250 (Hester Store Road) over Doddies Creek Bridge Replacement (Y1 Off-System Bridges)	In Letting Prep Current Let Date: 8/2021	SCDOT 10 Year Plan Bridge Replacement	Submitted for 8/2021 Letting
	US 29 Church Street	P028821	City of Greenville - Bridge Rehabilitation of US 29 (S. Church Street) over S-75 (McBee Avenue) including a multi-use path along one side of bridge.	Securing a Consultant	RK&K under contract to produce alternative analysis study and provide renderings for City of Greenville.	SCDOT to secure consultant for PE services for bridge rehab project
	S-125 over Saluda River	P037701	S-125 (Freeman Bridge Road) over Saluda River Bridge Replacement. (Y1 Off-System Bridges)	In ROW Current Let Date: 06/2022	SCDOT 10 Year Plan Bridge Replacement. Project currently in ROW phase.	
	S-384 over Brushy Creek	P027845	S-384 (Shannon Drive) over Brushy Creek Bridge Replacement. Design by Parrish & Partners. (Y2 Off-System Bridges)	In PE Current Let Date: 06/2023	SCDOT 10 Year Plan Bridge Replacement. Preliminary plan development underway.	
TAP & LPA	Woodside Streetscape	0042551	City of Fountain Inn - new sidewalks and shared use path beginning at Fairview Street & Diamond Tip Blvd extending along Woodside Ave and ending at the intersection of Jones St & Wall St. w/ new alignment through Woodside Park.	In ROW Current Let Date: 01/2022	ROW complete.	Construction plans completed & utility coordination ongoing with Duke to potentially avoid UT relocations. Let date has shifted to allow time for utility certification.
	Woodside Park Connector	P038173	City of Fountain Inn - Converting existing trail connecting Woodside Park to Fairview St Park to an 11' wide shared use path. Design by AECOM.	In ROW Proposed Let Date: 2/2022	Project currently in ROW phase	ROW acquisition phase completed.
	Haywood Rd Sidewalks	P038476	City of Greenville LPA - Installation of approximately 1600 LF of sidewalk along Haywood Rd beginning at I-385 bridge	In Construction	Awaiting permissions from the City to move forward with geotech borings for wall design (2/20). TAP funds approved for all phases of work (PE,RW,CON). Revised FPA executed with the City of Greenville (10/19). Prebid held 3/17/21	City of Greenville awarded the project to Palmetto Group Contracting, Inc. - \$287K
	Riverside Middle School Sidewalk	P030103	Town of Pendleton TAP - Repair existing & add new sidewalk & ped crossings & improve drainage along Riverside St from Thompson St to Riverside Middle School.	In ROW Current Let Date: 03/2022	Utility agreement completed. Project let date shifted as additional TAP funding is needed. Coordination with ACSD 4 to secure funding ongoing.	
Fed. Ear.	West Georgia Rd (S-272) Improvements	P038375	Intersection improvements along W Georgia Rd at Neely Ferry, E Standing Springs Rd, & Rocky Creek Rd. Widening from Kettle Oak Way to Rio Grande and Morning Mist Ln to Malibu Ln	In PE Current Let Date: 12/2023	CECS selected for PE. NTP issued on 07.02.20. Surveys and traffic studies completed.	Public Information Meeting held July 27, 2021 from 4-7pm at Brashier Middle College. Comment period closes 8/13/21.

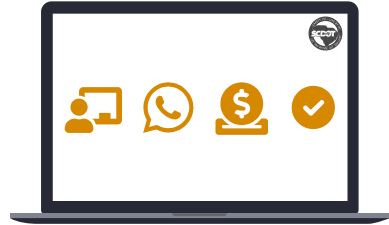
SCDOT PROJECT UPDATES

GPATS Policy Committee Meeting
May 17, 2021

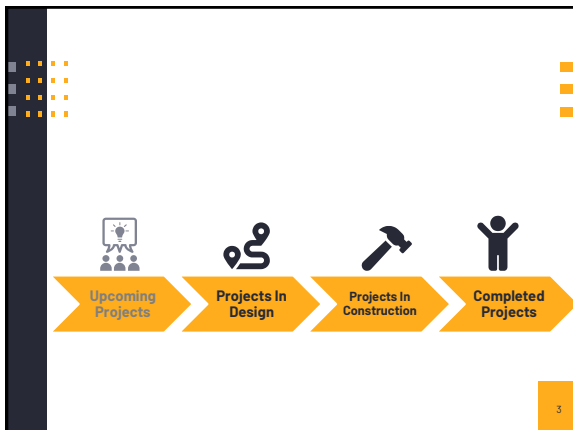


Hello!

Casey B. Lucas, P.E.
SCDOT Program Manager




2



PROJECTS IN DESIGN

Woodruff Road Congestion Relief



- ✓ EA signed by FHWA 04.07.20
- ✓ Public Hearing Completed
- ✓ FHWA decision document signed 11.5.20
- ✓ Phase II PE contact executed 6.7.2021
- ✓ Surveys currently underway and to be completed in the fall
- Current Schedule:
 - ROW Obligation 12/2022
 - Construction Obligation 10/2026

4

PROJECTS IN DESIGN

S-107 Butler Road

- Met with the City of Mauldin on 7/9/2021 to discuss the project's path forward
- ⚠ Updated Schedule:
 - ROW Obligation: Fall 2022
 - CON Obligation: Fall 2024
- Currently responding to PIM comments
- Preferred alternative will be further refined based on comments from PIM
- Additional public involvement to be held in the fall/winter of 2021.
- ⚠ Contract modification is needed for additional PE work required by the consultant.



5

PROJECTS IN DESIGN

Riverside Middle School Sidewalk

- \$250K GPATS TAP Funding
- ⚠ Coordinating with ACSD 4 to secure additional funding for letting

Fountain Inn Woodside Streetscape

- Design by Arbor Engineering
- \$180K GPATS TAP Funding
- ⚠ Working through potential UT conflict with Duke

Fountain Inn Woodside Connector

- Design by AECOM
- \$351K GPATS TAP Funding
- ROW Completed
- ⚠ Assisting FI to secure additional construction funding



6

A LOOK AT PROJECTS UNDER CONSTRUCTION



S-164 Batesville Rd. Widening

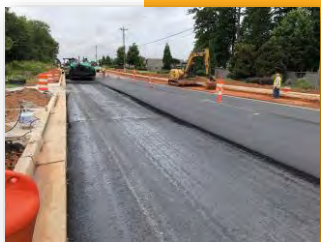
- Awarded to Eagle Construction Company 3/2019
- Work began 6/2019
- Anticipated Completion 05/2022



8

RCE UPDATE

- Drainage, grading, and paving continuing.
- Possible traffic switch to new bridge alignment later this month.



9



10



11

SC 146 Woodruff Rd. Widening

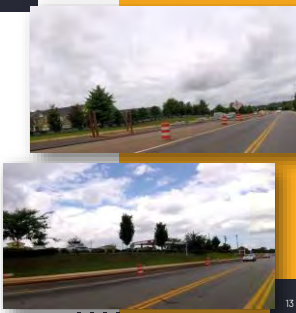
- Awarded to Sloan Construction 4/2019
- Work began 7/2019
- Anticipated Completion 11/2021



12

RCE UPDATE

- Time extension for utility delay approved
- Remainder of grading for curb & gutter underway
- Sideline drainage is being installed
- Outlet pond on Scuffletown installed



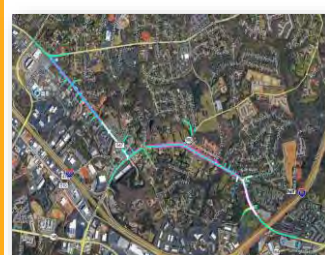
13



14

Roper Mtn Rd/Roper Mtn Rd Extension

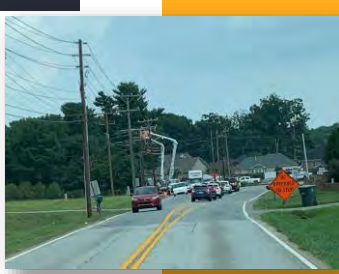
- GPATS Guideshare
- Awarded to Eagle Construction 04/2020
- Anticipated Completion 11/2022




15

RCE UPDATE

- Contractor anticipates roadwork to begin in September after utilities relocate
- Minor work beginning – box culvert extension and retaining wall.




16



16

SC 153 Intersection Improvements

- GPATS Guideshare
- Awarded to Thrift Corporation 06/2020
- Anticipated Completion 02/2023



18



RCE UPDATE

- Old Pendleton Road
 - Almost completed with only concrete median, loops, and pavement markings remaining
- River Road
 - Culvert has been replaced and headwalls are being installed.
 - Southern section of River Road to begin paving soon.



19



20



21



Thank you!

Any questions?

You can contact me at:

- LucasCB@SCDOT.org
- 803-737-1087

22



Greenville County Planning Department

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

Attachment 3

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: August 16, 2021

SUBJECT: GPATS Transportation Improvement Program Amendment AC #5

Please find **Attachment 3.2**, the DRAFT Financial Statement for the GPATS Transportation Improvement Program, Fiscal Years 2021 through 2026. This proposed Amendment version will be known as AC #5.

At the Request of SCDOT, the following changes are being made to the TIP:

- Woodruff Road Widening – Scuffletown to Bennetts Bridge
 - STIP Conformity
 - \$9.5 million in FY2019 as AC
 - \$4.5 million in FY2020 as ACC (spending of AC)
 - \$5 million in FY2021 as ACC (spending of AC)
 - CRRSAA (Coronavirus Response and Relief Supplemental Appropriations Act)
 - Addition of \$2.721 million from WRCRP to Widening, FY2022
- Woodruff Road Congestion Relief Project (Woodruff Parallel)
 - Shift of ROW
 - Shift of ROW and AC to FY2023
 - Addition of ROW ACC to FY2026
 - CRRSAA
 - Removal of CRRSAA funding from FY2022
- SC Recreational Trails Program Grants – FY2021
 - Bolick/Cannon Trail – Town of Central, \$125,000
 - The Pavilion Miniature Rail-Trail – Greenville County, \$125,000
- CATbus Planning Administration/Security
 - Extrapolation of \$10k per year in FY2023-2025

- American Rescue Plan Act 21
 - Addition of \$69,790 FY2021 - 5310
 - Addition of \$533,200.00 FY2021 - 5307
 - GTA Greenville UZA \$351,105.53
 - CAT Greenville UZA \$182,094.47

The TIP has been advertised from July 25th through August 16th, 2021. The Study Team has reviewed this item and recommends Approval by Consensus Without Objection. The Policy Committee will be asked to approve the GPATS 2021-2026 Transportation Improvement Program, Amendment AC #5, which will be submitted for adoption into the Statewide Transportation Improvement Program (STIP).

GPATS TRANSPORTATION IMPROVEMENT PROGRAM - FY 2021-2026 FINANCIAL STATEMENT													
DRAFT Amendment/Correction Version AC #5 DRAFT													
TIP Approved 05/17/2020 AC #3 Approved 2/22/2021													
(COST IN THOUSANDS)				TIP									
				FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TIP COST (2021-2026)		
GUIDESHARE ALLOCATION				\$18,078	\$18,078	\$18,078	\$18,078	\$18,078	\$18,078	\$18,078	\$108,468		
DEBT SERVICE				(\$2,402)	(\$2,407)	(\$420)	(\$420)	\$0	\$0	\$0	(\$3,246)		
SCDOT SIGNAL RETIMING				(\$150)	(\$150)	(\$150)	(\$150)	(\$900)	(\$900)		(\$2,250)		
ALLOCATION AVAILABLE FOR PROJECTS				\$15,526	\$15,521	\$17,928	\$17,928	\$17,178	\$17,178	\$18,078	\$103,811		
CARRYOVER AVAILABLE FROM PREVIOUS FY				\$20,293	\$14,890	\$ 19,302	\$ 26,030	\$ 28,708	\$ 22,736	\$25,959			
GUIDESHARE SUBTOTALS				\$ (25,350)	\$ (11,109)	\$ (11,200)	\$ (15,250)	\$ (23,150)	\$ (13,955)	\$ (19,750)	(\$94,414)		
SCDOT GUIDESHARE ADVANCEMENT													
GUIDESHARE PAYBACK													
BALANCE				20,293	14,890	19,302	26,030	28,708	22,736	25,959	24,287	24,287	
KEY: P - PRELIMINARY ENGINEERING, R - RIGHT OF WAY, C - CONSTRUCTION, CA - CAPITAL PURCHASE, PL - PLANNING AND FEASIBILITY * - IDENTIFIED IN THE INTERSTATE LONG RANGE PLAN FOR DESIGN PLANS ONLY ** - ENVIROMENTAL TO BE COMPLETED FOR PHASES 1 & 2 (Verdae to Millennium) *** - Projects to be merged with I-85 @ I-385 Design/Build **** - Projects may be combined for cost saving, if possible. ***** - Advance construction (AC) is not additional funding it is illustrative of the advancement											FY21-26 GUIDESHARE SUMMARY		
											REVENUES	ALLOCATION	\$108,468
												CARRYOVER	\$20,293
											EXPENDITURES	PROJECTS	(\$94,414)
												DEBT	(\$3,246)
												OTHER	(\$2,250)
											BALANCE		\$24,287
Amounts shown in Italics are Non-Guideshare funds													
PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2020	TIP						TIP COST (2021-2026)	REMAINING COST (2027+)	FUNDING
					FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026			
		DEBT SERVICE	\$ 67,048	\$2,402	\$2,407	\$420	\$420						STBGP CRRSAA
Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates													
37728RD01	25/29	SC 183 INTERSECTION IMPROVEMENTS											STBGP
		ALEX RD	1,548								Fully		
37728RD02		JIM HUNT RD	2,043								Obligated		
37728RD03		JAMESON RD	130 P		109 R		2,000 C						
37686RD01	17	BATESVILLE ROAD (S-164)	1,650 P										STBGP
		SC 14 TO ROPER MOUNTAIN RD	2,200 R										
		(THREE LANES WITH MEDIAN, BIKE LANES,	6,500 C	6,500 C									
		SIDEWALK NORTH OF PELHAM FALLS DRIVE)	1,750 C										Safety
39309RD02	27	SC 153 EXTENSION	4,500 P										STBGP
		US 123 TO SALUDA DAM ROAD	2,078 R								Fully		
		(TWO LANES, LIMITED ACCESS, LEFT TURN LANES, 2 FT PAVED SHOULDERS)	24,000 C								Obligated		
39660RD01	5	WOODRUFF ROAD (SC-146)	750 P								\$7,721		STBGP
		IMPROVEMENTS FROM NEAR SCUFFLETOWN	1,500 R			2,721 R							CRRSAA
		RD (S-23-145) TO BENNETTS BRIDGE (SC-296)	*****9,500 C-AC	4,500 C-ACC	5,000 C-ACC								
0041472RD01	6	WITH IMPROVEMENTS TO INTERSECTIONS											
		ROPER MOUNTAIN EXTENSION (S-547) ****	1,550 P								\$5,500		STBGP
		PELHAM ROAD TO ROPER MOUNTAIN ROAD	1,200 R										
		(THREE LANES, BIKE LANES, AND SIDEWALK ON ONE SIDE)		4,300 C	5,500 C								

GUIDESHARE PROJECTS CONTINUED													
PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2020	TIP						TIP COST (2021-2026)	REMAINING COST (2027+)	FUNDING
					FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026			
Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates Cont.													
0041471RD01	7	ROPER MOUNTAIN ROAD (S-548) **** ROPER MOUNTAIN EXT TO GARLINGTON ROAD (THREE LANES, BIKE LANES, AND SIDEWALK ON ONE SIDE)	1,150 P 1,500 R	3,250 C 1,000 C	4,500 C						\$4,500		STBGP Safety
P030553	8	BUTLER ROAD (S-107) BRIDGES RD TO US 276 (FOUR LANES, DIVIDED, BIKE LANES AND SIDEWALKS)	1,500 P		1,000 R		4,500 C	10,000 C			\$15,500		STBGP
P030554	11	BATESVILLE ROAD (S-164) PHASE II PELHAM ROAD TO THE PARKWAY (THREE LANES, WIDE OUTSIDE LANES, AND SIDEWALKS)	1,200 P					1,900 R	2,500 C	8,500 C	\$12,900	ON HOLD	STBGP
P028743		WOODRUFF ROAD PARALLEL WOODRUFF ROAD TO MILLER RD (FOUR LANE DIVIDED, PLANTED MEDIAN, AND MULTI-USE PATH)	2,900 P	2,000 P			8,750 R	9,450 R	9,450 R-ACC	9,450 R-ACC	\$37,100	\$76,000	STBGP
P028744 / P037434		SC-153 IMPROVEMENTS I-85 TO OLD PENDLETON RD (INTERSECTION IMPROVEMENTS, TURNING LANES)	500 P 1,000 R	3,800 C									STBGP
P039274		GARLINGTON ROAD FROM SC-146 TO ROPER MOUNTAIN ROAD (SCOPE TBD)				300 PL		TBD	TBD		\$300		STBGP
P039275		US-29/MILLS AVENUE FROM AUGUSTA STREET TO STEVENS STREET (SCOPE TBD)				500 PL		TBD	TBD		\$500		STBGP
P039276		GROVE ROAD FROM US-25 TO W. FARIS ROAD (SCOPE TBD)				500 PL		TBD	TBD		\$500		STBGP
		LAURENS RD FROM I-85 TO INNOVATION DRIVE (FOUR LANE, DIVIDED, WITH BIKE LANE AND SIDEWALKS BOTH SIDES)							40 PL		\$40		STBGP
		US-123 ACADEMY ST WIDENING FROM PENDLETON ST TO WASHINGTON AVE (SCOPE TBD)							60 PL	TBD	\$60		STBGP
										TBD			
Intersection Projects Currently in the TIP with Updated Schedule and Cost Estimates													
37689RD01		WOODRUFF RD/I-85 INTERCHANGE RAMP MODIFICATIONS***	1,781 P										STBGP
37688RD01		WOODRUFF RD (SC 146) AND GARLINGTON/MILLER***	1,781 P										STBGP
39301RD01		BRUSHY CREEK AND STRANGE ROAD	549 P,R 2,067 C										STBGP
39542RD01		ANN ST (US 178) AND JONES ST	450 P,R 2,200 C								Fully Obligated		STBGP Pickens County CTC
41443RD01	3	SC 14 AT FIVE FORKS ROAD AND BETHEL ROAD	750 P,R 2,750 C								Fully Obligated		STBGP
		HAYWOOD ROAD AND PELHAM ROAD				250 PL		TBD	TBD		\$250		STBGP
		PLEASANTBURG DRIVE AND RUTHERFORD ROAD				250 PL		TBD	TBD		\$250		STBGP
		WHITEHORSE RD / W. BLUE RIDGE RD							25 PL	TBD	\$25		STBGP
		E. BLUE RIDGE DR / STATE PARK RD AND POINSETT HWY							35 PL	TBD	\$35		STBGP

GUIDESHARE PROJECTS CONTINUED													
PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2020	TIP						TIP COST (2021-2026)	REMAINING COST (2027+)	FUNDING
					FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026			
Bicycle and Pedestrian Projects Currently in the TIP with Updated Schedule and Cost Estimates													
		Mauldin Golden Strip Gateway				150 PL		TBD	TBD		\$150		STBGP
		Clemson-Central Green Crescent Connector				150 PL		TBD	TBD		\$150		STBGP
		Augusta Street Area Bike Network				200 PL		TBD	TBD		\$200		STBGP
		City of Easley Doodle Trail Extension				150 PL		TBD	TBD		\$150		STBGP
		City of Greer and Taylors Greenway							25 PL	TBD	\$25		STBGP
		Travelers Rest Area Bike/Ped Network Expansion							20 PL	TBD	\$20		STBGP
			-	-	\$ -	\$ 650	\$ -	\$ -	\$ 45	\$ -	\$ 695		
Transit Capital Projects Currently in the TIP with Updated Schedule and Cost Estimates													
		GTA - Greenlink Capital						900	900	900	\$2,700		STBGP
		CAT - Clemson Area Transit Capital						900	900	900	\$2,700		STBGP
			-	-	\$ -	\$ -	\$ -	\$ 1,800	\$ 1,800	\$ 1,800	\$ 5,400		
Traffic Signal Retiming Corridors Projects Currently in the TIP with Updated Schedule and Cost Estimates													
P028935		US 123, Easley	122										STBGP
P028961		Pelham Road, Greenville	122										STBGP
		US 276 (Cherrydale), Greenville/Greenville County			80								STBGP
P029726		Woodruff Road (Scuffletown), Greenville County	55										STBGP
P033666		SC 93, Clemson			50								STBGP
P033665		US 276 - West Butler Road, Mauldin	55										STBGP
		Fairview Road, Simpsonville			90								STBGP
		East Butler Road, Mauldin			70								STBGP
		Signal Retiming Allocation	900	150	150	150	150	900	900		\$2,250		
		Signal Retiming Balance	546	696	556	706	856	1756	2656	2656	2656 UNDER BUDGET		
GUIDESHARE SUBTOTALS			\$ 71,727	\$ 25,350	\$ 11,109	\$ 11,200	\$ 15,250	\$ 23,150	\$ 13,955	\$ 19,750	\$ 94,414		

NON-GUIDESHARE PROJECTS												
PIN #	NON-GUIDESHARE PROJECTS		Previous Obligations	FY 2020	TIP						REMAINING COST (2027+)	FUNDING
					FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TIP COST (2021-2026)	
	GREENVILLE COUNTY POINSETT CORRIDOR PEDESTRIAN AND LIGHTING		500 1,245 2,255									ARC <i>See TAP Section Local/Greenville Co</i>
P027367	HAMPTON AVE BRIDGE OVER NORFOLK SOUTHERN RAILROAD (PEDESTRIAN BRIDGE)		470 C 500 C 500 C									APPALACHIAN REG GLDTC GREENVILLE CO
	S-1136 (PERIMETER ROAD) RESURFACING/REHABILITATION		1,241 C									APPALACHIAN REG.
	SC-93 AT CLAYTON ST - TOWN OF CENTRAL		299 C 365 P,R,C									APPALACHIAN REG. <i>Local</i>
	DOODLE TRAIL EXT & AMENITIES - CITY OF PICKENS		100									RTP
	MINERAL SPRING TRAIL - TOWN OF WILLIAMSTON		76									RTP
P038477	CLEMSON BIKING & WALKING TRAIL - SEGMENT 2			250 P 250 P		30 R 30 R	220 C 220 C				\$500	ARC <i>Local</i>
0036167	CU-ICAR AND FAIRFOREST WAY		3,223 C									EARMARK
P037790	I-385 AT FAIRVIEW ROAD BRIDGE REHAB		376 P,C									EARMARK
P308375	WEST GEORGIA ROAD (S-272) FROM NEELY FERRY ROAD TO FORK SHOALS		1,000 P			250 R 692 C		2,211 C			\$2,461	EARMARK LOCAL
	GREENVILLE SC TRANSIT AUTHORITY MULTIMODAL CENTER		998								Fully Obligated	EARMARK FED LIMIT
42551	WOODSIDE STREETScape			59 R	107 C 313 C 310 C						\$478	ENHANCEMENT ARC <i>Local</i>
P28051801018	ARTS PARK CONNECTIVITY TRAIL		125 C									SCRTP
P28051900419	CONESTEE BOARDWALKS & OBSERVATION DECK REHAB/REPLACEMENT		109 C									SCRTP
P28052000920	PARALLEL SWAMP RABBIT TRAIL IN UNITY PARK			125 P,R,C								SCRTP
P28052001020	GREEN CRESENT TRAIL, CLEMSON PARK LOOP			125 P,R,C								SCRTP
P28052100921	BOLICK/CANNON TRAIL - TOWN OF CENTRAL RECREATION DEPT				125 P,R,C							SCRTP
P28052101021	THE PAVILION MINIATURE RAIL-TRAIL - GREENVILLE COUNTY PARKS AND REC				125 P,R,C							SCRTP
P038033	I-85 SAFETY IMPROVEMENTS MM 30 TO MM 60			100 P	3,000 C						\$3,000	SAFETY/HSP
2019	US-29 - US-76 TO FAIRWAY GREEN	Anderson	6,757									RECON &REHAB
2019	US-29 - S-232 PLANTATION RD TO WHITEN RD	Anderson	↓									RECON &REHAB
2019	US-29 - WHITEN RD TO PINE TR	Anderson	↓									RECON &REHAB
2019	SC-8 - PALMETTO RD TO SC-81	Anderson	3,768									RECON &REHAB
2019	HWY 25 - POINSETT HWY TO TIGERVILLE RD	Greenville	2,006									RECON &REHAB
2019	S. MAIN - ROE CENTER CT TO HWY 25	Greenville	3,571									RECON &REHAB
2019	POINSETT HWY - HWY 25 TO ABELIA RD	Greenville	↓									RECON &REHAB
2019	FORK SHOALS - REEDY FORK RD TO REEDY FORK RD	Greenville	3,284									RECON &REHAB
2019	FORK SHOALS - LOG SHOALS TO GEORGIA RD	Greenville	↓									RECON &REHAB
2019	FORK SHOALS - GEORGIA RD TO HWY 418	Greenville	↓									RECON &REHAB
2019	OLD WHITE HORSE RD EXT - US-25 TO COLLINS RD	Greenville	1,889									RECON &REHAB
2019	ABERCROMBIE RD - US-14 TO BRYSON FORD RD	Laurens	476									RECON &REHAB
2019	CALHOUN MEMORIAL HWY - OLD GVL HWY TO RUHAMAH	Pickens	5,980									RECON &REHAB
2019	TIGER BLVD - OCONEE CO LINE TO WALL ST	Pickens	2,929									RECON &REHAB
2019	TIGER BLVD - COLLEGE AVE TO TIGER BLVD	Pickens	↓									RECON &REHAB
2019	GVL HWY - AMSTERDAM RD TO BLACK SNAKE RD	Pickens	↓									RECON &REHAB
2019	CANNERY RD - DACUSVILLE HWY TO FARRS BRD RD	Pickens	995									RECON &REHAB
2019	CANNERY RD - CANNERY RD TO FARRS BRD RD	Pickens	↓									RECON &REHAB
2019	TABOR WOODS RD - FARRS BRD RD TO RICE RD	Pickens	↓									RECON &REHAB
P028821	BRIDGE US-29 AT S-23-75 - GREENVILLE	REHAB	2,460 P,C									BRIDGE REHAB
0031268	BRIDGE S-4-75 AT US-29 - ANDERSON	REPLACEMENT	3,243 P,R		15,000 C						\$15,000	BRIDGE REPLACE
P027023	BRIDGE S-39-267 AT 12 MILE CREEK - PKNS	REPLACEMENT	3,436 P,R,C									BRIDGE REPLACE
0027178	BRIDGE S-23-164 AT ENOREE RIVER - GRVL	REPLACEMENT	1,352 P,R	2,657 C								BRIDGE REPLACE
P029127	BRIDGE S-42-75 AT TYGER RIVER - SPBG	REPLACEMENT	3,409 P,R,C									BRIDGE REPLACE
P029127	BRIDGE S-42-75 AT RESIN CREEK - SPBG	REPLACEMENT	3,284 P,R,C									BRIDGE REPLACE

NON-GUIDESHARE PROJECTS													
PIN #	NON-GUIDESHARE PROJECTS		Previous Obligations	FY 2020	TIP						TIP COST (2021-2026)	REMAINING COST (2027+)	FUNDING
					FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026			
P027834	BRIDGE S-23-335 AT ENOREE RIVER - GRVL	REPLACEMENT	4,537 C										BRIDGE REPLACE
P027234	BRIDGE S-23-526 AT N SALUDA - GRVL	REPLACEMENT											BRIDGE REPLACE
P027839	BRIDGE S-23-191 AT HOWARD BR - GRVL	REPLACEMENT											BRIDGE REPLACE
P027810	BRIDGE S-23-270 AT S TYGER RIVER - GRVL	REPLACEMENT											BRIDGE REPLACE
P027846	BRIDGE S-23-154 AT PAYNE BRNCH - GRVL	REPLACEMENT											BRIDGE REPLACE
P038696	BRIDGE S-23-93 AT BEAVERDAM CR - GRVL	REPLACEMENT											BRIDGE REPLACE
P027812	BRIDGE S-23-132 AT ARMSTRONG CR - GRVL	REPLACEMENT											BRIDGE REPLACE
P027813	BRIDGE S-23-456 AT HORSE CREEK - GRVL	REPLACEMENT											BRIDGE REPLACE
P027845	BRIDGE S-23-384 AT BRUSHY CREEK - GRVL	REPLACEMENT	1,014 P			50 R	3,236 C				\$50		BRIDGE REPLACE
P028355	BRIDGE S-23-272 AT REEDY - GRVL	REPLACEMENT	6,250 P,R,C										BRIDGE REPLACE
P038260	BRIDGE S-154 OVER HUFF CREEK - GRVL	REPLACEMENT	1,000 P			125 R		4,325 C			\$4,450		BRIDGE REPLACE
P037701	BRIDGE S-125 OVER SALUDA RIVER - GRVL	REPLACEMENT	1,131 P		60 R	3,063 C					\$3,123		BRIDGE REPLACE
P037398	BRIDGE S-4-931 OVER BIG CREEK - ANDERSON	REPLACEMENT	600 P							30 R	\$30	\$2,320 C	BRIDGE REPLACE
P037693	BRIDGE S-39-140 OVER SHOAL CREEK - PKNS	REPLACEMENT	320 P	18 R	1,503 C						\$1,503		BRIDGE REPLACE
P037696	BRIDGE S-39-250 OVER DODDIES CREEK - PKNS	REPLACEMENT	310 P	64 R	1,423 C						\$1,423		BRIDGE REPLACE
P030817	S-23-279 (Reid School Rd)		75 R		1,600 C								SAFETY
	SC-153 Corridor (East and West of SC-81)		600 R,C										SAFETY
P037191	SC-146 Corridor (S-23-183 to S-23-654)		300 P		50 R	1,600 C					\$50		SAFETY
P037190	US-25 Corridor (I-85 to S-23-782)		300 P		50 R 1,300 C						\$1,350		SAFETY
P039376	Intersection Improvement S-83 (Old Grove Rd) / L-27 (Bracken Rd)			200 P	100 R	2,000 C					\$2,100		SAFETY
P309380	Intersection Improvement S-908 (Gap Creek Rd) / L-745 (Hampton Rd)			250 P	100 R	2,000 C					\$2,100		SAFETY
P039384	Intersection Improvement SC-135(Dausville Hwy) / S-95 (Jameson Rd)			200 P		100 R	2,000 C				\$2,100		SAFETY
P039386	Intersection Improvement SC-81 (Anderson Rd) / S-327 (Old Dunham Bridge Rd)			200 P		50 R	1,500 C				\$1,550		SAFETY
P039387	Intersection Improvement US-29 / S-96 (Welcome Rd)			250 P		100 R	2,000 C				\$2,100		SAFETY
P037888	SC-183 to MP 4.2 to 6 (Cedar Lane Rd)				250 P	50 R	2,000 C				\$2,300		SAFETY
P037885	RSA US-29				500 P	50 R	4,000 C				\$4,550		SAFETY
P030236	SC-291 N Pleasantburg Dr and White Oak Dr				150 C						\$150		SAFETY
	US-29 CORRIDOR SIGNAL RETIMING		3,000										NHS/IM
P027368	I-85 (WIDENING FROM NEAR SC153 (EXIT 40) TO NEAR SC-85 (EXIT 69)		65,720 P,R,C							10,000 C 714,500 AC	\$10,000 \$714,500	\$704,500 ACC	NHS/IM
P027223	I-385 REHAB FROM MM 36.69-42.1		30,000 P,C										NHS/IM
0038111	I-85 @ I-385 (EXIT 51)		12,000 P 270,000 C								Fully Obligated		NHS/IM SIB
P038111	I-85 @ Rocky Creek Bridge		1,200 P 44,000 C										NHS/IM
EXEMPT SUBTOTAL													
		\$500,211		\$4,498	\$25,504	\$9,468	\$14,956	\$6,536		\$724,530	\$780,994	\$706,820	

* - Funding amounts are shown for full rehab packages, which include segments outside of GPATS, not shown.

Transit Projects														
PIN #	FEDERAL TRANSIT ADMINISTRATION	FY 2016	FY 2017	SUMMARY 2017*	Current FY	TIP (Extrapolated)								FUNDING
					FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	
	GREENVILLE URBANIZED AREA (CA)	2,887	3,087	5,974	3,311	3,354	3,431	3,483	3,354	3,354	3,354	3,354		FTA SECTION 5307 & 5340
	Greenville Transit Authority	1,935	2,192	4,128	2,424	2,323	2,314	2,294	2,323	2,323	2,323	2,323		
	Capital	442	424	866	461	42		341	597	597	597	597		
	Operating	100	461	561	509	1,580	627	609	1,150	1,150	1,150	1,150		
	Enhancements/Improvements		0	0										
	ADA	193	219	412	242			229	96	96	96	96		
	Planning Administration		0	0		232	231							
	Preventative Maintenance	1,200	1,088	2,288	1,212	468	1,456	1,114	480	480	480	480		
	Clemson Area Transit	952	895	1,847	888	1,032	1,117	1,190	1,032	1,032	1,032	1,032		
	Capital			0										
	Operating	660	586	1,246	395	613	380	476	613	613	613	613		
	Enhancements/Improvements			0										
	ADA		1	1										
	Planning Administration/Security	10	10	19	9	10	11	12	10	10	10	10		
	Preventative Maintenance	283	229	512	483	409	726	702	409	409	409	409		
	GREENVILLE URBANIZED AREA (PL)	100		100	160	160	160	160	160					FTA SECTION 5303
	MAULDIN-SIMPSONVILLE URBANIZED AREA (CA)	1,709	875	2,584	1,462	1,614	1,647	1,931	875	875				FTA SECTION 5307
	MAULDIN-SIMPSONVILLE URBANIZED AREA (PL)													FTA SECTION 5303
	GREENVILLE - ELDERLY AND DISABLED TRANSIT PROGRAM (CA)	360	356	716	349	386	402	408	356	356				FTA SECTION 5310
	-- Senior Solutions	223		223										
	-- Turning Point of SC	92		92										
	-- Turning Point of SC A	45	27	72										
	-- Turning Point of SC B		73	73										
	-- Senior Solutions		151	151										
	-- Turning Point of SC		106	106										
	-- Senior Solutions					235								
	GREENVILLE - BUS AND BUS FACILITIES PROGRAM (CA)	528	277	805	11,398	364	380	356	277	277				FTA SECTION 5339
	-- GTA Capital Purchase	354	197	551	291	252	256	234	197	197				
	-- CAT Capital Purchase	174	80	254	107	112	123	122	80	80				5339(c)
	-- CAT Low/No Grant	3,905		3,905										5339(c)
	-- GTA Low/No Grant		1,450	1,450			5,277							
	GTA TRANSIT NEW MAINTENANCE FACILITY PROJECT GRANT				11,000									5339(b)
	STATE MASS TRANSIT FUNDING	441	369	810	546	505	405	511	342	342				SMTF
	-- GTA SMTF	296	262	558	447	400	316	399	243	243				
	-- CAT SMTF	145	107	252	99	105	89	112	99	99				
	SCDOT Vehicle Replacement Initiative													FTA SECTION 5307
	-- GTA Capital Purchase	2,134	2,134	4,267										
		377	60	437										SMTF
	-- CAT Capital Purchase	2,338	2,338	4,675										5307
		413	500	913										SMTF
	CARES ACT						14,382							FEDERAL CARES ACT
	-- GTA													
	Greenville UZA						6,552							
	Mauldin-Simpsonville UZA						4,669							
	-- CAT													
	Greenville UZA						3,161							
	AMERICAN RESCUE PLAN ACT 21							533						ARP ACT - 5307
	-- GTA													
	Greenville UZA							351						
	-- CAT													
	Greenville UZA							182						
	Coronavirus Response and Relief Supplemental Appropriations ACT							70						CRRSAA-5310
	AMERICAN RESCUE PLAN ACT 21							70						ARP ACT - 5310
	GREENLINK - HUMAN TRAFFICKING GRANT					21								FTA
	CA41/SCDDSN - Mobility for All Grant						326							FTA
	FTA SUBTOTAL	15,191	11,446	26,637	\$17,226	\$6,404	\$ 26,411	\$ 7,521	\$ 5,364	\$ 5,204	\$ 3,354	\$ 3,354		

* FY 2017 funds are a summation of FY2013-2017. This is to comply with the FY2017-2022 STIP. Please refer to the previous years to reference the allocation amount.

Transportation Alternatives													
PIN #	TA			Previous Obligations	FY 2020	TIP						REMAINING COST (2027+)	FUNDING
	Year	Priority	Jurisdiction/Projects			FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TIP COST (2021-2026)	
P028261	2013	4	Anderson School District One Ragsdale Road Sidewalks	200									TAP 20% Local Match
	2013	5	City of Easley Brushy Creek Greenway Phase 1&2	534									TAP 20% Local Match
P029891	2014	1	City of Greenville Woodruff Road Sidewalks	361									TAP 20% Local Match
P030103	2014	2	Anderson School District Four Riverside Middle School Sidewalks	250									TAP 20% Local Match
	2015	1	Greenville County Poinsett Corridor Pedestrian and Landscaping	1,245									TAP 20% Local Match
P032168	2015	2	Town of Williamston Minor Street Sidewalk Project - Phase I	200									TAP 20% Local Match
P038476	2016	1	City of Greenville Haywood Road Sidewalks	400									TAP 20% Local Match
P028261	2017	1	Anderson County Ragsdale Road Sidewalks Additional Funding	320									TAP 20% Local Match
P038173	2017	2	City of Fountain Inn Woodside Park Connector	351									TAP 20% Local Match
	2017			404									TAP 20% Local Match
	2019	1	Town of Central Southern Wesleyan University to Town of Central Pedestrian/Bike Connector	643									TAP 20% Local Match
*Funding has not been verified													
TA OBLIGATION				(4,909)	0	0	0	0	0	0	0		
ANNUAL TA ALLOCATION					656	656	656	656	656	656	656	3,937	
FUNDING ADVANCEMENT				1,244	622	622	622						
ADVANCEMENT REPAYMENT					622 (13)	622 (13)	622 (14)	622 (15)	622 (16)	622 (17)	622 (18)		
BALANCE				(3,665)	(3,009)	(2,353)	(1,696)	(1,662)	(1,628)	(1,594)	(1,560)		
TA TOTAL					0	0	0	0	0	0	0		
FY 2021-2026 TIP GRAND TOTAL					\$56,259	\$44,135	\$26,032	\$35,410	\$33,041	\$17,309	\$744,280	\$900,207	

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



Greenville County Planning Department

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

Attachment 4

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: August 16, 2021

SUBJECT: GPATS Unified Planning Work Program Amendment

Please find **Attachment 4.2**, the DRAFT Funding Summary for the GPATS Unified Planning Work Program, Fiscal Year 2022.

At the Request of Greenville County Finance, in order to generate a Purchase Order for the use of GPATS PL funding to allow payment to the Appalachian Council of Governments for the annual maintenance of the GPATS and Appalachian Regional Travel Demand Model, a dedicated line item for the \$14,500 must be created.

As FY2022 has already begun, the first year of payment will be paid for out of the GPATS PL Carryover. Future Fiscal Years will be allocated by line item in the annual approval.

The UPWP will be advertised through August 16th. Please alert the Staff of any comments or requested changes as soon as possible.

The UPWP has been advertised from July 25th through August 16th, 2021. The Study Team has reviewed this item and recommends Approval by Consensus Without Objection. The Policy Committee will be asked to approve the GPATS FY2022 Unified Planning Work Program Amendment.

APPENDIX A

GPATS FY 2022 UPWP Funding Summary

Planning Activities	Local	FHWA PL and FTA 5303	Total
Element 101 Study Coordination	12,071	48,415	60,486
Element 102 Unified Planning Work Program	12,500	50,000	62,500
Element 103 Staff Education	17,500	70,000	87,500
Element 104 Computer System and Equipment	16,250	65,000	81,250
Element 201 Public Involvement Program	15,000	60,000	75,000
Element 301 Systems Performance and Safety Planning	10,000	40,000	50,000
Element 302 Short Range Planning	10,000	40,000	50,000
Element 303 Multi-modal Coordination	40,000 (1)	160,000	200,000
Element 401 Transportation Improvement Program	20,000	80,000	100,000
Element 402 Long Range Planning	20,000	80,000	100,000
TOTALS	173,321	693,415	866,736

Element 403 Special Studies	Local	FHWA PL	Total	PL Balance
Highway 101 Corridor Feasibility Study	3,125	12,500 (2)	15,625	12,500
Greenway Design in Utility Easement Study	625	2,500 (2)	3,125	2,500
City of Mauldin Sidewalk Study	4,313	17,252 (2)	21,565	17,252
ACOG Regional Freight Study	300,000	100,000 (3)	400,000	9,534
City of Greenville Downtown Master Plan – Phase II	10,000	40,000	50,000	40,000
City of Easley Corridor and Intersection Study	67,600	150,000	217,600	150,000
Anderson County SC-Hwy 81 Corridor Study	25,000	100,000	125,000	100,000
ACOG Travel Demand Model assistance	43,500	14,500	58,000	14,500
Total for PL Carryover-funded projects	454,163	436,752	890,915	346,286

Federal Planning Grants	Local	Federal	Total	Grant Balance
FTA-2018-004-TPE TOD Grant (Match through Greenville County)	88,750	355,000	443,750	355,000

Under agreement, the PL Local Match is provided by Greenville and Pickens counties except where indicated otherwise (20%- \$ matched 75% Greenville County/25% Pickens County).

Footnotes: (1) – Matched by GTA/City/County (\$20,000) and CAT/City/County (\$20,000); (2) Allocation was included in FY 2018, or Prior; (3) Allocation was included in FY 2019.



Greenville County Planning Department

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

Attachment 5

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: August 16, 2021

SUBJECT: GPATS Transportation Alternatives Program Cycle Update

GPATS was allocated \$656,199 for FY 2021, the same amount allocated in previous fiscal years. Due to TA projects in need of funding after unexpected lapses, TA monies were kept and provided to existing TA projects as needed, up to their awarded amount, to ensure completion. Please see **Attachment 5.2** to see the latest financial status report GPATS received from SCDOT. A call for projects may be issued at a later date if there is funding remaining after the close-out of other projects.

Brennan Groel will be presenting on the subject to provide further detail and will be available to answer any questions.

This item is being presented for information only, and no action is required from the Policy Committee at this time.

GPATS Status of Projects 2021

Applicant	Project Name	Status	Federal Funds Awarded	Federal Funds Obligated	Unobligated Balance
Anderson County School District 1	Ragsdale Road Sidewalk Improvements	Complete	\$520,000	\$508,660	\$11,339.80
City of Easley	Brushy Creek Greenway Phase 1	Active	\$534,000	\$339,652.23	\$194,347.77
Greenville County	Poinsett Corridor	Complete	\$1,245,000	\$1,245,000	\$0
City of Fountain Inn	Woodside Streetscape Project (Transportation Enhancement Project)	Active	\$180,000	\$109,243.56	\$70,756.44
Anderson County School District 4	Riverside Middle School Pedestrian Improvements	Active	\$250,000	\$68,000	\$182,000
Town of Williamston	Minor Street Sidewalks	Complete	\$200,000	\$168,907.97	\$0
City of Greenville	Woodruff Road Sidewalks	Complete	\$360,976	\$360,976	\$0
City of Fountain Inn	Woodside Park Connector	Active	\$351,480	\$209,680	\$141,800
City of Greenville	Haywood Road Sidewalks	Active	\$400,000	\$278,925.60	\$121,074.4
Town of Central	Southern Wesleyan University to Downtown Central Bike/Pedestrian Connector	Active	\$643,000	\$0	\$643,000
<u>Totals</u>			\$4,684,456.00	\$3,289,045. 56	\$1,364, 318.41

Available TA Balance (including FY 2021): \$1,322,158.87

Unobligated Balance: — \$1,364,318.41

Amount still needed: **-\$42,159.54**



Greenville County Planning Department

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

Attachment 6

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: August 16, 2021

SUBJECT: GPATS 2021 Quadrennial Certification Review

As a Metropolitan Planning Organization of over 200,000 persons, GPATS is classified as a Transportation Management Area, requiring a Review and Certification every four years by the Federal Highway Administration, Federal Transit Administration, and South Carolina Department of Transportation. The Report of the GPATS 2017 review can be found on the GPATS website, here: <http://www.gpats.org/PeculiarFiles/wp-content/uploads/2018/02/GPATS-2017-Certification-Review-Report-and-Letter.pdf>

The GPATS 2021 Quadrennial Certification Review will be held on August 24, 2021, from 9 a.m. to 4 p.m., with a Public Meeting held from 12:30 p.m. to 1:30 p.m., in Greenville County Square Conference Rooms A & B and virtually.

Outside of the Public Meeting, all Policy Committee, Study Team, and Informational Attendees are welcome to attend. Please see **Attachment 6.2** for the draft agenda for the day, along with the Teams link for attending remotely. Public Comment will only be taken during the Public Meeting portion.

This item is being presented for information only, and no action is required from the Policy Committee at this time.

Greenville Pickens Area Transportation Study (GPATS) Metropolitan Planning Organization
TMA Certification Meeting
August 24, 2021
9:00 a.m. to 4:00 p.m.

REVIEW AGENDA

CERTIFICATION REVIEW TEAM		
FHWA – SC/HQ	FTA – Region IV	SCDOT
<ul style="list-style-type: none"> ➤ Carolyn Fisher ➤ Pamela Foster ➤ Jessica Hekter ➤ Niyah Hopkins ➤ Yolanda Morris ➤ Mark Pleasant 	<ul style="list-style-type: none"> ➤ Nicole Spivey 	<ul style="list-style-type: none"> ➤ Barbara Beagles ➤ Amy Blinson ➤ Renee Miller-Cotton ➤ David Gray ➤ Diane Lackey ➤ Christina Lewis ➤ Crystal McCutcheon ➤ Johnny Mmanuike ➤ Machael Peterson ➤ Angela Page-Smith

Virtual Meeting Access:

We will be using TEAMS to discuss all agenda items with the exception of the public input session

[Click here to join the meeting](#)

We will be using ZOOM to host the public input session beginning at 12:30 p.m. Register in advance:

https://us06web.zoom.us/meeting/register/tZYtc-urqDwpGdXNFyRQBe3mLR_Ge2muSbH

After registering, you will receive a confirmation email containing information about joining the meeting.

TIME	ITEMS/TOPIC AREAS	LEAD
9:00 A.M. – 4:00 P.M.	Welcome/Introductions	Federal Review Team
	<ul style="list-style-type: none"> ➤ Purpose of the Certification Process ➤ Review schedule and close-out process 	
	Overview of the GPATS MPO and Status of 2017 Review Findings	MPO Staff
	<ul style="list-style-type: none"> ➤ MPO Overview, Staff, and Committee Structure ➤ Status of Findings 	
	Review of Accomplishments and Future Challenges	MPO Staff
	<ul style="list-style-type: none"> ➤ Share Best Practices ➤ Lessons Learned ➤ Future Needs 	
	Title VI/EJ/ADA	Federal Review Team, MPO, SCDOT
	<ul style="list-style-type: none"> ➤ Review of Title VI Plan ➤ Environmental Justice (EJ) ➤ Americans with Disability Act ➤ Training and Technical Assistance 	

	Break	
	MPO Planning Products <ul style="list-style-type: none"> ➤ Transportation Improvement Program (TIP) ➤ Unified Planning Work Program (UPWP) ➤ Long Range Transportation Plan (LRTP) ➤ Congestion Management Process (CMP) ➤ Transportation Performance Management 	Federal Review Team, MPO, SCDOT
	Transportation Alternatives Program (TAP) <ul style="list-style-type: none"> ➤ Overview of current process and challenges ➤ Discussion 	Federal Review Team, MPO, SCDOT
12:30 P.M. – 1:30 P.M.	Virtual Public Meeting	
	Transit <ul style="list-style-type: none"> ➤ Provider Overview Presentations ➤ Coordination/MOU ➤ Funding ➤ Training and Technical Assistance 	Federal Review Team, MPO/Transit Provider, SCDOT
	Public Involvement <ul style="list-style-type: none"> ➤ Participation Plan ➤ Outreach Education 	Federal Review Team, MPO, SCDOT
	Break	
	MPO Administration <ul style="list-style-type: none"> ➤ Regional Coordination/Modeling/Freight Planning ➤ TIP/STIP Coordination ➤ Planning LPA Process 	Federal Review Team, MPO, SCDOT
	Preliminary Findings Discussion with Review Team Preliminary Findings with MPO Next Steps Close out	Federal Review Team