

AGENDA
GPATS POLICY COORDINATING COMMITTEE
May 16, 2022
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
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 | <i>Chairman
Senator Rex Rice</i> |
| action: | 2. APPROVAL OF THE MARCH 7, 2022 COMMITTEE MINUTES | <i>Attachment 1
Chairman
Senator Rex Rice</i> |
| | 3. PUBLIC COMMENT | <i>Chairman
Senator Rex Rice</i> |
| | 4. SCDOT PROJECT STATUS UPDATE | <i>Attachment 2
Erica Hailey
SCDOT Assistant Project Manager</i> |
| action: | 5. GPATS TRANSPORTATION IMPROVEMENT PROGRAM
FY2023-2028 | <i>Attachment 3
Keith Brockington
GPATS Transportation Manager</i> |
| action: | 6. GPATS UNIFIED PLANNING WORK PROGRAM
FY2023 AMENDMENT
- CITY OF CLEMSON STUDY | <i>Attachment 4
Keith Brockington
GPATS Transportation Manager</i> |
| action:
action:
action: | 7. TITLE VI PROGRAM UPDATE
- TITLE VI PLAN AMENDMENT
- PPP AMENDMENT
- LEP AMENDMENT | <i>Attachment 5
Asangwua Ikein
GPATS Transit Planner</i> |
| | 8. SCDOT REGIONAL MOBILITY PROGRAM
PRESENTATION | <i>Attachment 6
Brent Rewis
SCDOT Deputy Secretary for Intermodal Planning</i> |
| | 9. NEW BUSINESS
- GPATS TA PROGRAM UPDATE
- GPATS 2045 LRTP UPDATE KICK-OFF | <i>Attachment 7
Attachment 8</i> |
| | 10. ADJOURN | |

MINUTES
GPATS POLICY COORDINATING COMMITTEE
March 07, 2022
10:00 a.m.
Suite 400 – County Square
Remote participation by Committee members

MEMBERS PRESENT: Vice-Chairman Senator Rice, Senator Allen, Senator Turner, Representative Burns, Representative Cox, Representative Smith, Councilor Davis, Councilor Saitta, Councilor Fant, Council Chair Meadows, Councilor Norris, Councilor Seman, Councilor Tripp, Commissioner Christopher, Commissioner Willard, GTA Chair Smith, Mayor Amidon, Mayor Danner, Mayor Halfacre, Mayor McLeer, Mayor Merritt, Mayor Sanders, Mayor Shewmaker, Mayor Womack, R. Sherlock, and Keith Brockington

OTHERS PRESENT: T. Coker, H. Gamble, A. Stewart, A. Ikein, D. Montgomery, C. Lewis, C. Lucas, E. Hailey, M. Pleasant, F. Mansbach, H. Youmans, D. Beaty, T. Boyd, J. Chasteen, J. Mustar, G. Sprange, S. Jackson-Amell, E. Dillon, P. Butler, L. Bollinger, S. Dull, L. Bridges, and J. Chandler

CALL TO ORDER/WELCOME

Vice-Chairman Senator Rice called the meeting to order at 10:03 a.m and welcomed everyone in attendance.

Senator Rice introduced the newest members to the Policy Committee and thanked them for serving.

Anderson County House Representative West Cox replacing Senator Richard Cash
GTA Board Chairperson Walker Smith replacing Dick O’Neill
Greenville County Councilor Ennis Fant replacing Greenville County Councilor Butch Kirven

Senator Rice requested a brief moment to recognize former GPATS Chairman Councilor Butch Kirven to show appreciation for his many years of service to GPATS and the community. He stated Mr. Kirven began his county council position in 2005, served on GPATS for seventeen years, and was chairman for nine of those years. He also thanked Mr. Kirven for his service to the county, region, state, and the nation for over thirty-plus years of service with the National Guard. Mr. Kirven was presented with a signed resolution.

Mr. Kirven thanked Vice-Chairman Senator Rice and the Policy Committee members. He stated working on GPATS was one of the most rewarding experiences in his career regarding military, political, and community affairs. He continued the strength of GPATS has with its broad representation across the region from elected officials to the professional team support. He advised how he witnessed GPATS encounter difficult

issues over the years and always reached a consensus to do the right thing and believes this will continue. He thanked the Committee again for the opportunity to be part of GPATS.

APPROVAL OF THE OCTOBER 18, 2021 AND NOVEMBER 1, 2021 COMMITTEE MEETING MINUTES

MOTION: By Representative Smith, seconded by Representative Burns, to approve the minutes of October 18, 2021, and November 1, 2021 Committee meeting as presented. The motion carried unanimously by voice vote.

Senator Rice requested action item 10 be moved to avoid schedule conflicts Policy Committee members may have towards the end of this meeting.

POLICY COMMITTEE ELECTION OF OFFICERS:

Senator Rice opened the floor to nominations for Chairman of GPATS.

Mayor Merritt nominated Senator Rice as Chairman and Senator Turner as Vice-Chairman.

MOTION: By Mayor Womack to close nominations and elect Senator Rice as Chairman and Senator Turner as Vice-Chairman by acclamation. The motion carried unanimously by voice vote.

PUBLIC COMMENT

There were no individuals signed up for public comment.

SCDOT GPATS PROJECT STATUS UPDATE:

Casey Lucas, Project Manager with the SCDOT, addressed the Committee with a brief project update presentation included in the agenda packets:

- Upcoming Projects
 - Town of Central Connector is a Transportation Alternatives (TA) Project. The SCDOT's federal grant office is concluding the official participation agreement letter.
- Projects in Design
 - Woodruff Road Congestion Relief (WRCR) Project information can be found at FixWoodruffRoad.com or contact Ms. Lucas. She advised this project is in preliminary design. A second public meeting is scheduled for April 2022 and then will move into right-of-way acquisition later this year, followed by construction.
 - S-107 Butler Road Project is progressing towards right-of-way plans. A second public meeting was held in November 2021, and comments were closed at the beginning of 2022. The right-of-way plans are set to be completed by the end of this year, followed by construction.

- Fountain Inn Woodside Streetscape is a TA Project that will be letting in May 2022.
- Riverside Middle School Sidewalk and Fountain Inn Woodside Connector TA Projects are underfunded. SCDOT is continuing to work with the municipalities to assist with additional funding. Both plans are completed.
- Guideshare Projects in construction in the GPATS area are as follows:
 - S-164 Batesville Road final surface from the bridge to Roper Mountain Road with an anticipated completion date at the end of April 2022.
 - SC-146 Woodruff Road Widening storm drainage, curb, and gutter installation continues. New signal poles are being installed at the Lowes Grocery intersection.
 - Roper Mtn Road/Roper Mtn Road Extention
 - ◆ Box culvert extension work began on Roper Mtn Road.
 - ◆ Drainage pipe installation continues on Roper Mtn Road Extention.
- Non-Guideshare Bridge projects were as follows:
 - S-75 Cherokee Rd over US-29
 - S-140 over Shoal Creek
 - S-250 over Doddies Creek
- Completed Project
 - SC-153 Intersection and Improvement Projects at Old Pendleton Road and River Road. This project is finished and will no longer be included in the status report.

Ms. Lucas made herself available for any questions.

Representative Cox advised since the signals have been activated on the SC-153 Intersection and Improvement Project, his office no longer receives calls regarding these intersections and is most appreciated.

Chairman Senator Rice added he received a call from Congressman Duncan regarding congestion at the interchange on I-85 and SC-153 and would like to see this matter listed as a future project.

Ms. Lucas replied she would look into the matter with her supervisors and advise.

Mr. Brockington added the SC-153 Extention was considered the beginning of the I-85 Widening Project, which is at the backend of the GPATS' Transportation Improvement Program (TIP). The planning for this project has not started. The I-85 Widening begins at SC-153 to I-85/I-85 Business split in Spartanburg and would include this interchange in the evaluation. He advised it is on the list not specifically for the interchange but included as a corridor project.

PERFORMANCE MEASURES UPDATE

Asangwua Ikein addressed the Committee with Performance Target amendments to the Long-Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP) documents for the Clemson Area Transit (CAT). The following Transit Safety Targets were reviewed:

- Mode of Transit Service for Fixed Route and Demand Response/Paratransit
 - Fatalities Total
 - Fatality Rate
 - Injuries Total
 - Injury Rate
 - Safety Events Total
 - Safety Even Rate
 - System Reliability

Mr. Ikein made himself available for any questions.

A question was asked why targets are increasing.

Mr. Brockington advised the targets are the State's targets, and the agencies are required to adopt them. He stated a request can be submitted to the State requesting why the targets are the way they are.

After further discussion, a suggestion was made to request SCDOT make a Performance Measure presentation to the Committee.

MOTION: By Representative Smith, seconded by Mayor Danner, to approve the Long-Range Transportation Plan Amendment as presented. The motion carried unanimously by voice vote. There were no objections.

MOTION: By Mayor McLeer, seconded by Representative Smith, to approve the Transportation Improvement Program Amendment as presented. The motion carried unanimously by voice vote. There were no objections.

GPATS TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT AC #6

Keith Brockington addressed the Committee members with a proposed Transportation Improvement Program (TIP) FY2021-2026 Amendment AC #6 and advised the following changes:

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

- Guideshare Allocation increased starting in FY2022, increased from \$18,078,000 to \$20,664,009
- Updated FY2022 Carryover balance to \$7,783,381.03

- Batesville Road (S-164) Phase II Pelham Road to the Parkway
 - STIP Conformity
 - ◆ Add \$8.5 million to FY2025 Advanced Construction
 - ◆ \$8.5 million FY2026 Advanced Construction Conversion
- Butler Road (S-107) from Bridges Road to US-276
 - Shift of Right-of-Way
 - ◆ \$1 million from FY2021 to FY2023
 - Shift Construction
 - ◆ \$4.5 million from FY2023 to FY2025
 - ◆ \$10 million from FY2024 to FY2026 Advanced Construction Conversion
 - ◆ Add \$10 million to FY2025 Advanced Construction
- Change in scope for Garlington Road project to extend termini to Pelham Road for Feasibility Report purposes and may result in the termini to Roper Mtn Road or accelerate Garlington Phase II to Pelham Road
- Addition of the SPATS project, SC-296 Reidville Road, for purposes of the Feasibility Report may result in the acceleration of the GPATS SC-296 Bennetts Bridge Road Project. There are no GPATS Guideshare funds assigned to this project. Should the Feasibility Report findings extend to Woodruff Road
 - ◆ \$100k in FY2022 of SPATS funding
- S-384 Bridge Replacement over Brushy Creek (Non-Guideshare)
 - Shift of Right-of-Way
 - ◆ Move \$50,000 from FY2022 to FY2023
- Addition of FY2022 SCDOT Bridge Replacement and Rehabilitation Projects
- Addition of Summary FY2022 FTA Transit funding to include all amounts for inclusion of FY2018 through FY2022
 - ◆ Mauldin-Simpsonville Urbanize Area (CA) increase FY2019 and FY2022 to a total of \$2,489,055.00

Mayor Merritt, with the City of Mauldin, advised prior conversations with Mr. Brockington and Ms. Lucas regarding TIP fiscal year and whether the State follows the municipality or federal fiscal year.

Ms. Lucas replied the State fiscal year is different from the Federal fiscal year; however, she follows the Federal fiscal year from October to September. She gave an example of a shift in funds from FY2022 to FY2023; it may appear to be moved for a whole year when it may be for one month due to how it falls in the Federal fiscal year.

Mayor Merritt replied to those who understand municipal the TIP FY2023 column begins in October 2022.

Mayor Danner, with the City of Greer, applauded the Committee and Staff considering a collaboration with Spartanburg Area Transportation Study (SPATS) with the SC-296 project by being proactive.

MOTION: By Senator Rice, seconded by Commissioner Wilson, to approve the Transportation Improvement Program Amendment FY2021-2026 AC #6 as presented. The motion carried unanimously by voice vote. There were no objections.

FTA SECTION 5310 CALL FOR PROJECTS

Asangwua Ikein addressed the Committee members with a Call for Projects for Federal Transit Authority (FTA) Section 5310 funding for the Enhanced Mobility of Seniors and Individuals with Disabilities. There is \$879,553 available for applicants. Each year GPATS receives approximately \$350,000 for the FTA 5310. He stated these funds have lapsed twice, and if not used, they expire after three years and are returned to the Federal Reserve.

Mr. Ikein stated some agencies find it difficult to continue with a project due to the lack of bus drivers. He advised an approximately \$140,000 funds are also available from the Coronavirus Response and Relief Supplement Appropriations (CRRSA) Act. He stated the CRRSA funds do not require a local match for these funds, unlike the funding from the FTA 5310.

Mr. Ikein made himself available for any questions.

A question was asked what kind of projects qualify.

Mr. Ikein replied to anyone who is a non-profit or a transit agency.

UNIFIED PLANNING WORK PROGRAM FY2023 CALL FOR PROJECTS

Keith Brockington addressed the Committee members with a Call for Projects for the FY2023 Unified Planning Work Program (UPWP) Special Studies for adoption by Policy Committee in May 2023. He stated the available funding is unknown and will be made available when advised by SCDOT. A fillable form is available on the website for those interested. He stated the application deadline is March 18, 2022.

Mr. Brockington made himself available for questions.

BIKEWALK GREENVILLE PRESENTATION – WHITE HORSE ROAD SAFETY

Chairman Senator Rice introduced Frank Manbach with BikeWalk Greenville. He advised the Committee members he had listened to this presentation earlier and asked to notice the deaths reported. He requested additional information be included in this presentation if these deaths were associated with legal or nonlegal crossing areas.

Frank Mansbach, with BikeWalk Greenville, presented to the Committee members a presentation on results from a study by their Furman University Intern Loise Aleria on the Dangerous by Design report from Smart Growth America.

Mr. Mansbach stated the community is ranked fourteenth as the most dangerous in the country for pedestrians, which is well above the national average, recording 212 deaths from 2010 to 2019. He advised these deaths are concentrated in the poorest parts of the county. He gave an example of White Horse Road corridor design. He explained this corridor was designed to maximize the speed of motor vehicles without consideration for the needs of the people who live and work in the area, many of whom do not have vehicles.

Mr. Mansbach continued with the 2017 SCDOT's Road Safety Assessment for White Horse Road, which resulted in minimal pedestrian safety recommendations. He recommended a revised report be done to address the issue of equity and mobility in an underserved area of the community. He is advocating for a Pedestrian Safety report to include the following:

- Better lighting
- Improving existing crosswalks
- Additional crosswalks
- Increasing separation/barrier from the motor vehicles and sidewalks
- Reevaluation of speed limits
- Potential traffic calming safety measures
 - Lane restriping
 - Elimination of slip lanes
 - Intersection updates or changes

Mr. Mansbach asks the Committee to request SCDOT prioritize a pedestrian study to include White Horse Road. He continued how many who live in this area are at the poverty level and must walk to their destinations whose lives are in danger due to the design of this road.

Mr. Mansbach made himself available for questions.

Commissioner Willard, with SCDOT, wanted to comment on the SCDOT study and planning done in 2017. He stated in 2021, a bid request was issued for pedestrian improvements. The bids SCDOT received were too high, and with the rebids are hopes for construction to begin in August or September of 2022. He advised SCDOT has continually looked at the conditions on White Horse Road, and funding has had a lot to do with the issues. He stated GPATS has received an additional \$2 million, which can be directed to other corridors, scenarios, or situations.

Mr. Mansbach replied he was unaware and inquired where this information could be found.

Commissioner Willard directed him to the SCDOT project viewer online.

Mayor Danner, with the City of Greer, inquired if the study and those improvements are dedicated on vehicle accidents and are pedestrians included.

Commissioner Willard replied most of the funding is to be spent on sidewalks accessibility, handicap accessibility, crosswalks, and suggestions from the SCDOT Safety Department.

A Committee member wanted to comment by improving the pedestrian ability to move in an area like August Road; this financially impacts those who most need our help. These improvements would make it more efficient to travel and save funds.

After further discussion, the following motion was made.

MOTION: By Mayor Danner, seconded by Representative Cox, to submit a request to SCDOT for the next Policy Committee meeting an update on addressing improvements for pedestrians and traffic in the GPATS area. The motion carried unanimously by voice vote. There were no objections.

Councilor Norris, with the County of Greenville, asked all to think and remember the children who walk.

ADJOURNMENT

MOTION: Without objection Chairman Senator Rice adjourned the meeting at 11:19 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: 08/2022	Project Let 3/2019. Awarded to Eagle Construction, contract amount \$16.6M. Bridge construction over Rocky Creek is complete.	Final asphalt work should finish mid-month. However, due to traffic signal material supply and detection system issues, project cannot be completed. Best estimate of material availability is 12-16 weeks. Also ROW issues will require additional work with 8-12 week lead time. Time extension will be processed once one of the issues has a more concrete time frame.
	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: 8/2022	Project Let 4/2019. Awarded to Sloan Construction, contract amount \$9.7M. Utility relocation has been slow. A time extension for additional utility delay was approved.	Contractor continues pouring concrete for C&G and sidewalk, and placing asphalt base along Woodruff Rd and Scuffletown. On Scuffletown, SD is getting close to be finished.
	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: 05/2023	Project Let 4/2020. Awarded to Eagle Construction, contract amount \$17.1M. Utility Relocation work delaying start of construction work. Duke, GWS, Charter, and PNG are still in various stages of relocating.	Utility relocation still underway. Installing storm drainage pipe along both sides of RMRE. Contractor set to pave temporary lane widening on RMRE around 5/8/2022 for phased bridge construction work to start. The box culvert extension on RMR is about 95% complete. Contractor has started MSE wall construction
	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; from Verdea Blvd. to Smith Hines Rd. NEPA process will define actual project limits. Design by Infrastructure Consulting & Engineering (ICE).	In NEPA Process Current Let Date: TBD	Fixwoodruffroad.com Public Hearing launched July 7-August 7, 2020. EA completed 4/2020, and FHWA Decision Document received 12/2020. Phase II contract with ICE executed 6/2021.	Second PIM held 4/5/22, and comment period ran through 4/28/22. Comments in the process of being responded to. Fixwoodruffroad.com
	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	Buildingabetterbutler.com PIM held 1/14/21. Additional coordination with City of Mauldin & 2nd PIM held 11/18/2021. Preferred design moving towards ROW plans.	Preliminary RW plans anticipated for June 2022.
	Garlington Road	P039274	Garlington Road (S-564) Corridor improvements from SC 146 to Roper Mountain Road.	In PL		Feasibility study process kicked off 3/3/2022.
	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	
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 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)	

	 PROJECT SCOPE		 CURRENT STATUS	 PAST UPDATE SUMMARY	 UPDATES	
Bridges	S-75 Cherokee Rd. over US 29	0031268	Anderson County - S-75 Cherokee Road over US 29 bridge replacement	In Construction Est. Completion: 6/2024	ROW acquisition is 75% complete. Awarded to Thrift Development Corporation - \$11.2M. Pre-con held 1.20.22.	Bridge replacement project is underway with storm drain installation, the various moving items and the clearing and grubbing are almost complete with erosion control installed accordingly. The small water company in contract relocation is also progressing. Preparations for the MSE wall have also started.
	S-154 over Huff Creek	P038260	S-154 (Mckelvey Road) over Huff Creek Bridge Replacement (Y2 On-System Bridges). Design by CDM Smith	In ROW Current Let Date: 05/2024	SCDOT 10 Year Plan Bridge Replacement. Preliminary geotechnical exploration and analysis underway. Alternative analysis study completed. PIM held 8/26/2021.	ROW acquisition underway.
	S-140 over Shoal Creek	P037693	S-140 (Hunts Bridge Road) over Shoal Creek Bridge Replacement (Y1 Off-System Bridges)	In Construction Est. Completion: 6/2023	SCDOT 10 Year Plan Bridge Replacement. Let 8/2021. Contract awarded to Clearwater Construction - \$3.3M. Notice to Proceed issued 9/23/21	Bridge closed 4/6/22, demolition underway.
	S-250 over Doddies Creek	P037696	S-250 (Hester Store Road) over Doddies Creek Bridge Replacement (Y1 Off-System Bridges)	In Construction Est. Completion: 6/2023		Utility relocations in progress, Bridge closure scheduled for 5/16/22.
	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.	In PE Current Let Date: 02/2023	LNTP issued 1.19.22 for consultant to begin preliminary work while contract is executed.	NTP issued 3.29.22 for Mead & Hunt to begin preliminary design.
	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: 12/2028	SCDOT 10 Year Plan Bridge Replacement. Project currently in ROW phase. Construction plans in development.	
	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: 12/2028	Conceptual bridge plans and Design exception in QC review.	Preliminary roadway plans in development. DFR to be scheduled in May.
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 Letting Prep Current Let Date: 05/2022	ROW complete. Project submitted to letting prep for May 2022 letting.	
	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 Current Let Date: 09/2022	Let date has shifted to allow time for utility coordination and funding resolution with the City.	RW and Utilities have been certified. Let date has shifted to allow time for funding resolution with the City.
	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: 09/2022	Project let date shifted to allow time for funding resolution with ACSD 4.	
	Town of Central Connector	P041351	Town of Central will build an approximately 3,000 LF bike/ped path (Green Crescent Trail) along SC 93 (Main St) from Church St to Tarrant St that connects the areas surrounding the downtown district.	In Planning Current Let Date: TBD		TAP award letter sent to Town of Central on 12/15/21. FPA being drafted by SCDOT legal office.
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	ROW plans QA review underway. RW obligation shifted to 05/22 to allow time for review comments to be closed out.	RW plans have been submitted to letting prep.

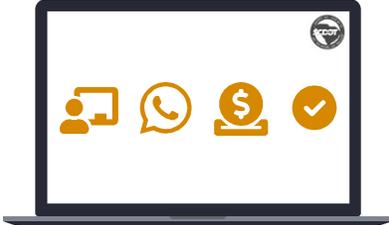
SCDOT PROJECT UPDATES

GPATS Policy Committee Meeting
May 16, 2022



Hello!

Erica Hailey
SCDOT Assistant Program Manager



2



Upcoming Projects Projects In Design Projects In Construction Completed Projects

3

A LOOK AT UPCOMING PROJECTS



UPCOMING PROJECTS

Town Of Central Connector

- \$643k GPATS TAP funding
- TAP award letter sent to Town Central 12/15/21
- FPA being drafted by legal office
- Design to follow



5

A LOOK AT PROJECTS IN DESIGN



PROJECTS IN DESIGN

Woodruff Road Congestion Relief



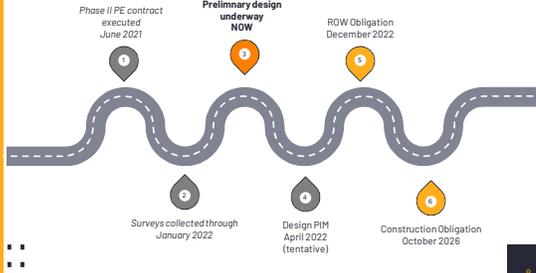
EA signed by FHWA April 2020

Public Hearing July – Aug 2020

FHWA decision document November 2020

FixWoodruffRoad.com

WRCR ROADMAP



- Phase II PE contract executed June 2021
- Surveys collected through January 2022
- Preliminary design underway NOW
- Design PIM April 2022 (tentative)
- ROW Obligation December 2022
- Construction Obligation October 2026

PROJECTS IN DESIGN

S-107 Butler Road

- 2nd PIM held 11.18.21
- Preliminary ROW plans anticipated for June 2022
- Project Schedule:
 - ROW Obligation: Fall 2022
 - CON Obligation: Fall 2024



buildingabetterbutler.com

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
 - In Letting Prep for May 2022
- Fountain Inn Woodside Connector
 - Design by AECOM
 - \$351K GPATS TAP Funding
 - ROW Completed, Utility coordination underway
 - Assisting FI to secure additional construction funding



A LOOK AT PROJECTS UNDER CONSTRUCTION



S-164 Batesville Rd. Widening

- Awarded to Eagle Construction Company 3/2019
- Work began 6/2019
- Anticipated Completion 08/2022



RCE UPDATE

- Final asphalt expected to be complete mid-May
- Project Delays:
 - Traffic Signal Material (Availability 12-16 weeks)
 - RW issues req'd additional work (8-12 week delay)
- New anticipated completion date August 2022



13

SC 146 Woodruff Rd. Widening

- Awarded to Sloan Construction 4/2019
- Work began 7/2019
- Anticipated Completion 8/2022



14

RCE UPDATE

- Concrete pour for C&G and sidewalk
- Placing asphalt base along Woodruff Rd and Scuffletown
- Storm drainage nearing completion on Scuffletown



15



16

Roper Mtn Rd/Roper Mtn Rd Extension

- GPATS Guideshare
- Awarded to Eagle Construction 04/2020
- Anticipated Completion 05/2023



17

RCE UPDATE

- Box culvert extension on RMR 95% complete.
- Contractor has started MSE wall (less than 5% complete) on RMR.
- Drainage installation approximately 70% complete on RMRE.
- Temporary paving to begin 5/8/22 for staged bridge construction



18

S-75 Cherokee Rd. over US 29

- Non-Guideshare Bridge Replacement
- Anderson County
- Awarded to Thrift Development
- Anticipated Completion 06/2024



19

RCE UPDATE

- Storm drain installation underway
- Preparations for MSE wall have started
- All erosion control, moving items, and clearing and grubbing complete



20



21

S-140 & S-250

- Non-Guideshare Bridge Replacement
- Pickens County
- Awarded to Clearwater Construction
- Anticipated Completion 06/2023




22

RCE UPDATE

- S-140 bridge closed on 4/6/22 w/ demolition underway
- S-250 utility relocations still underway with bridge closure scheduled for 05/16/2




23

COMPLETED PROJECTS



24



Thank you!

Any questions?

You can contact me at:

- HaileyEY@SCDOT.org
- 803-737-4848

25



Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.greenvillecounty.org

Attachment 3

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: GPATS Transportation Improvement Program FY2023-2028

Attached please find **Attachment 3.2**, the DRAFT Financial Statement for the GPATS Fiscal Years 2023 through 2028 Transportation Improvement Program (TIP). This is the biennial update of our TIP document, as required by FHWA and FTA, to comply with SCDOT's Statewide Transportation Improvement Program.

As per usual, the Staff is providing the Financial Statement in your packet for Policy Committee review. The full TIP Document is provided in DRAFT at www.gpats.org. All pertinent financial information is summed up in this Financial Statement.

Major changes made to the TIP include:

- The combining of FY 2020 and 2021 into the Previous Obligations column.
- The addition of FY 2027 and 2028 to the back end of the TIP
 - Funding Allocation of \$20.644 million per year was assumed based on Bipartisan Infrastructure Legislation (BIL) and SCDOT increase of Guideshare starting in FY2022
- After coordination with SCDOT, allocation of funding for projects and balancing of the Guideshare spending, and clearing completed or canceled projects. New Projects were added per the GPATS LRTP and SC Act 114. Details of these changes are in the Financial Statement, with additions and changes highlighted in blue with removals highlighted in red.
- GTA/CAT Funding Allocation for FY2022
- Non-Guideshare project additions and removals as requested by SCDOT.
- The addition of the FY2022 Transportation Alternatives Program Funding Allocation

The TIP has been advertised from April 24th through May 16th. The Study Team has reviewed this item and recommends Approval by Consensus without objection. The Policy Committee will be asked to approve the GPATS 2023-2028 Transportation Improvement Program, which shall allow GPATS spending for projects to continue uninterrupted for another two years.

GPATS TRANSPORTATION IMPROVEMENT PROGRAM - FY 2023-2028 FINANCIAL STATEMENT

DRAFT Amendment Version AC #0 DRAFT

TIP Approved --/--/---- | AC #0 Approved --/--/----

(COST IN THOUSANDS)	TIP								TIP COST (2021-2026)
	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028		
GUIDESHARE ALLOCATION	\$20,644	\$20,644	\$20,644	\$20,644	\$20,644	\$20,644	\$20,644	\$20,644	\$123,864
DEBT SERVICE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SCDOT SIGNAL RETIMING	(\$150)	(\$150)	(\$150)	(\$150)	(\$900)	(\$900)			(\$2,250)
ALLOCATION AVAILABLE FOR PROJECTS	\$20,494	\$20,494	\$20,494	\$20,494	\$19,744	\$19,744	\$20,644		\$121,614
CARRYOVER AVAILABLE FROM PREVIOUS FY	\$ 7,783	\$ 28,277	\$ 7,783	\$ 14,627	\$ 16,666	\$ 6,660	\$ 24,254		
GUIDESHARE SUBTOTALS	\$ -	\$ (13,700)	\$ (13,650)	\$ (18,455)	\$ (29,750)	\$ (2,150)	\$ (1,800)		(\$79,505)
SCDOT GUIDESHARE ADVANCEMENT									
GUIDESHARE PAYBACK									
BALANCE	7,783	28,277	35,071	14,627	16,666	6,660	24,254	43,098	43,098

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	\$123,864
	CARRYOVER	\$7,783
EXPENDITURES	PROJECTS	(\$79,505)
	DEBT	\$0
	OTHER	(\$2,250)
BALANCE		\$43,098

ADDITIONS/CHANGES FROM PREVIOUS HIGHLIGHTED
REMOVALS IN NEXT HIGHLIGHTED

Amounts shown in Italics are Non-Guideshare funds

PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2022	TIP						TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING
					FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028			
		DEBT SERVICE	\$ 67,048	\$840									STBGP CRRSAA

Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates

37728RD01	25/29	SC 183 INTERSECTION IMPROVEMENTS	1,548									Fully Obligated		STBGP
37728RD02		ALEX RD	2,043											
37728RD03		JIM HUNT RD JAMESON RD	239 P, 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, SIDEWALK NORTH OF PELHAM FALLS DRIVE)	13,000 C											Safety
39309RD02	27	SC 153 EXTENSION										Fully Obligated	COMPLETED	STBGP
		US 123 TO SALUDA DAM ROAD (TWO LANES, LIMITED ACCESS, LEFT TURN LANES, 2 FT PAVED SHOULDERS)												
39660RD01	5	WOODRUFF ROAD (SC-146) IMPROVEMENTS	750 P											STBGP
		FROM NEAR SCUFFLETOWN	1,500 R											
		RD (S-23-145) TO BENNETTS BRIDGE (SC-296) WITH IMPROVEMENTS TO INTERSECTIONS	*****9,500 C-AC 6,778 C-ACC 2,722 C-ACC											CRRSAA
0041472RD01	6	ROPER MOUNTAIN EXTENSION (S-547) ****	1,550 P											STBGP
		PELHAM ROAD TO ROPER MOUNTAIN ROAD	1,200 R											
		(THREE LANES, BIKE LANES, AND SIDEWALK ON ONE SIDE)	9,800 C											

GUIDESHARE PROJECTS CONTINUED													
PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2022	TIP						TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING
					FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028			
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 7,750 C 1,000 C									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-AC	10,000 C-ACC			\$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-AC	8,500 C-ACC			\$12,900	ON HOLD STBGP	
P028743		WOODRUFF ROAD PARALLEL WOODRUFF ROAD TO MILLER RD (FOUR LANE DIVIDED, PLANTED MEDIAN, AND MULTI-USE PATH)	4,900 P		8,750 R ****28,350 R-AC	9,450 R-ACC	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)										COMPLETED STBGP	
P039274		GARLINGTON ROAD FROM SC-146 TO PELHAM ROAD			300 PL						\$300	STBGP	
P039275		US-29/MILLS AVENUE FROM AUGUSTA STREET TO STEVENS STREET (SCOPE TBD)			500 PL						\$500	STBGP	
P039276		GROVE ROAD FROM US-25 TO W. FARIS ROAD (SCOPE TBD)			500 PL						\$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				\$60	STBGP	
	6	WADE HAMPTON FROM PINE KNOLL DR TO REID SCHOOL RD							200 PL			STBGP	
		SC-296 REIDVILLE ROAD SC-290 TO SC-146 (WOODRUFF ROAD)			100 PL						\$100	SPATS STBGP	

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									COMPLETED	STBGP	
39542RD01		ANN ST (US 178) AND JONES ST								Fully Obligated	COMPLETED	STBGP <i>Pickens County CTC</i>	
41443RD01	3	SC 14 AT FIVE FORKS ROAD AND BETHEL ROAD								Fully Obligated	COMPLETED	STBGP	
	2	HAYWOOD ROAD AND PELHAM ROAD			250 PL	TBD	TBD				\$250	STBGP	
	3	PLEASANTBURG DRIVE AND RUTHERFORD ROAD			250 PL	TBD	TBD				\$250	STBGP	
	4	WHITEHORSE RD / W. BLUE RIDGE RD					25 PL	TBD			\$25	STBGP	
	4	E. BLUE RIDGE DR / STATE PARK RD AND POINSETT HWY					35 PL	TBD			\$35	STBGP	
	4	LAURENS RD / WOODRUFF RD							50 PL	TBD	\$50		
	7	RUTHERFORD RD / JAMES ST AND W EARLE ST							50 PL	TBD	\$50		
	9	SC-8 / MURRAY ST							50 PL	TBD	\$50		
GUIDESHARE PROJECTS CONTINUED													
PIN #	Priority	GUIDESHARE PROJECTS	Previous Obligations	FY 2022	TIP						TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING
					FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028			
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	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
			-	-	\$ 150	\$ 500	\$ 45	\$ -	\$ -	\$ -	\$ -	\$ 695	
Transit Capital Projects Currently in the TIP with Updated Schedule and Cost Estimates													
		GTA - Greenlink Capital					900	900	900	900	900	\$4,500	STBGP
		CAT - Clemson Area Transit Capital					900	900	900	900	900	\$4,500	STBGP
			-	-	\$ -	\$ 1,800	\$ 1,800	\$ 1,800	\$ 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	900	900	900			\$2,250	
		Signal Retiming Balance	496	406	556	706	856	1756	2656	3556		3556 UNDER BUDGET	
GUIDESHARE SUBTOTALS			\$ 63,820	\$ -	\$ 13,700	\$ 13,650	\$ 18,455	\$ 29,750	\$ 2,150	\$ 1,800	\$ 79,505		

NON-GUIDESHARE PROJECTS												
PIN #	NON-GUIDESHARE PROJECTS	Previous Obligations	FY 2022	TIP						TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING
				FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028			
	GREENVILLE COUNTY POINSETT CORRIDOR PEDESTRIAN AND LIGHTING	500 1,245 2,255										ARC See TAP Section Local/Greenville Co
P027367	HAMPTON AVE BRIDGE OVER NORFOLK SOUTHERN RAILROAD (PEDESTRIAN BRIDGE)										COMPLETED	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. Local
	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						\$440		ARC Local
0036167	CU-ICAR AND FAIRFOREST WAY										COMPLETED	EARMARK
P037790	I-385 AT FAIRVIEW ROAD BRIDGE REHAB										COMPLETED	EARMARK
P308375	WEST GEORGIA ROAD (S-272) FROM NEELY FERRY ROAD TO FORK SHOALS	1,000 P	250 R 692 C		2,211 C					\$2,211		EARMARK LOCAL
	GREENVILLE SC TRANSIT AUTHORITY MULTIMODAL CENTER									Fully Obligated	COMPLETED	EARMARK FED LIMIT
42551	WOODSIDE STREETScape	59 R	107 C 313 C 310 C									ENHANCEMENT ARC Local
P28051801018	ARTS PARK CONNECTIVITY TRAIL										COMPLETED	SCRTP
P28051900419	CONESTEE BOARDWALKS & OBSERVATION DECK REHAB/REPLACEMENT										COMPLETED	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										SAFETY/HSP
2019	US-29 - US-76 TO FAIRWAY GREEN										COMPLETED	RECON & REHAB
2019	US-29 - S-232 PLANTATION RD TO WHITEN RD										COMPLETED	RECON & REHAB
2019	US-29 - WHITEN RD TO PINE TR										COMPLETED	RECON & REHAB
2019	SC-8 - PALMETTO RD TO SC-81										COMPLETED	RECON & REHAB
2019	HWY 25 - POINSETT HWY TO TIGERVILLE RD										COMPLETED	RECON & REHAB
2019	S. MAIN - ROE CENTER CT TO HWY 25										COMPLETED	RECON & REHAB
2019	POINSETT HWY - HWY 25 TO ABELIA RD										COMPLETED	RECON & REHAB
2019	FORK SHOALS - REEDY FORK RD TO REEDY FORK RD										COMPLETED	RECON & REHAB
2019	FORK SHOALS - LOG SHOALS TO GEORGIA RD										COMPLETED	RECON & REHAB
2019	FORK SHOALS - GEORGIA RD TO HWY 418										COMPLETED	RECON & REHAB
2019	OLD WHITE HORSE RD EXT - US-25 TO COLLINS RD										COMPLETED	RECON & REHAB
2019	ABERCROMBIE RD - US-14 TO BRYSON FORD RD										COMPLETED	RECON & REHAB
2019	CALHOUN MEMORIAL HWY - OLD GVL HWY TO RUHAMAH RD										COMPLETED	RECON & REHAB
2019	TIGER BLVD - O'CONNOR CO LINE TO WALL ST										COMPLETED	RECON & REHAB
2019	TIGER BLVD - COLLEGE AVE TO TIGER BLVD										COMPLETED	RECON & REHAB
2019	GVL HWY - AMSTERDAM RD TO BLACK SNAKE RD										COMPLETED	RECON & REHAB
2019	CANNERY RD - DACUSVILLE HWY TO FARRS BRD RD										COMPLETED	RECON & REHAB
2019	CANNERY RD - CANNERY RD TO FARRS BRD RD										COMPLETED	RECON & REHAB
2019	TABOR WOODS RD - FARRS BRD RD TO RICE RD										COMPLETED	RECON & REHAB
P028821	BRIDGE US-29 AT S-23-75 - GREENVILLE										COMPLETED	BRIDGE REHAB
0031268	BRIDGE S-4-75 AT US-29 - ANDERSON										COMPLETED	BRIDGE REPLACE
P027023	BRIDGE S-39-267 AT 12 MILE CREEK - PKNS										COMPLETED	BRIDGE REPLACE
0027178	BRIDGE S-23-164 AT ENOREE RIVER - GRVL										COMPLETED	BRIDGE REPLACE
P029127	BRIDGE S-42-75 AT TYGER RIVER - SPBG										COMPLETED	BRIDGE REPLACE
P029127	BRIDGE S-42-75 AT RESIN CREEK - SPBG										COMPLETED	BRIDGE REPLACE

PIN #	NON-GUIDESHARE PROJECTS	Previous Obligations	FY 2022	TIP						TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING	
				FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028				
P027834	BRIDGE S-23-335 AT ENOREE RIVER - GRVL	REPLACEMENT										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		3,286 R,C					\$3,286		BRIDGE REPLACE	
P028355	BRIDGE S-23-272 AT REEDY - GRVL	REPLACEMENT									COMPLETED	BRIDGE REPLACE	
P038260	BRIDGE S-23-154 OVER HUFF CREEK - GRVL	REPLACEMENT	1,000 P	125 R		4,325 C				\$4,325		BRIDGE REPLACE	
P037701	BRIDGE S-23-125 OVER SALUDA RIVER - GRVL	REPLACEMENT	1,191 P,R	3,063 C								BRIDGE REPLACE	
P037398	BRIDGE S-4-931 OVER BIG CREEK - ANDERSON	REPLACEMENT	600 P				30 R	\$2,320 C		\$2,350		BRIDGE REPLACE	
P037693	BRIDGE S-39-140 OVER SHOAL CREEK - PKNS	REPLACEMENT	1,841 P,R,C									BRIDGE REPLACE	
P037696	BRIDGE S-39-250 OVER DODDIES CREEK - PKNS	REPLACEMENT	1,797 P,R,C									BRIDGE REPLACE	
P041233	BRIDGE US-123 SB OVER GEORGES CREEK - PKNS	REPLACEMENT		367 P								BRIDGE REPLACE	
P041232	BRIDGE US-124 OVER GEORGES CREEK -PKNS	REPLACEMENT		367 P								BRIDGE REPLACE	
P041231	BRIDGE US-183 OVER TWELVE MILE CREEK -PKNS	REPLACEMENT		367 P								BRIDGE REPLACE	
P041162	BRIDGE S-23-310 OVER TRIBUTARY TO RICHLAND CREEK	REPLACEMENT		101 P								BRIDGE REPLACE	
P041161	BRIDGE S-23-102 OVER ARMSTRONG CREEK	REPLACEMENT		101 P								BRIDGE REPLACE	
P041163	BRIDGE S-23-94 OVER TRIBUTARY TO ENOREE RIVER	REPLACEMENT		101 P								BRIDGE REPLACE	
P041174	BRIDGE S-23-149 (W FARRIS RD) OVER BRUSHY CREEK	REPLACEMENT		890 P								BRIDGE REPLACE	
P038771	BRIDGE S-23-80 (S HUDSON ST) OVER REEDY RIVER	REPLACEMENT		890 P								BRIDGE REPLACE	
2022	SC-124 OLD EASLEY HWY OVER SALUDA RIVER (GRVL)			41 P								STATEWIDE PM	
2022	SC-418 OVER HUFF CREEK (GRVL)			100 P								STATEWIDE PM	
2022	US-29 WADE HAMPTON BLVD OVER MTN CREEK (GRVL)			83 P								STATEWIDE PM	
2022	US-276 GREER HWY OVER MIDDLE SALUDA RIVER (GRVL)			62 P								STATEWIDE PM	
2022	SC-8 EASLEY HWY OVER US-29 (ANDERSON)			41 P								STATEWIDE PM	
2022	SC-81 ANDERSON RD OVER SALUDA RIVER & S-4-143 (ANDERSON)			100 P								STATEWIDE PM	
2022	SC-146 N HWY OVER ENOREE RIVER (SPBG)			100 P								STATEWIDE PM	
2022	SC-135 DACUSVILLE HWY OVER SHOALS CREEK			45 P								STATEWIDE PM	
P030817	S-23-279 (Reid School Rd)		1,675 R,C									SAFETY	
	SC-153 Corridor (East and West of SC-81)										COMPLETED	SAFETY	
P037191	SC-146 Corridor (S-23-183 to S-23-654)		300 P	50 R 1,600 C								SAFETY	
P037190	US-25 Corridor (I-85 to S-23-782)		2,350 P,R,C									SAFETY	
P039376	Intersection Improvement S-83 (Old Grove Rd) / L-27 (Bracken Rd)		300 P,R	2,000 C								SAFETY	
P039380	Intersection Improvement S-908 (Gap Creek Rd) / L-745 (Hampton Rd)		350 P,R	2,000 C								SAFETY	
P039384	Intersection Improvement SC-135 (Dausville Hwy) / S-95 (Jameson Rd)		200 P	100 R	2,000 C					\$2,000		SAFETY	
P039386	Intersection Improvement SC-81 (Anderson Rd) / S-23-327 (Old Dunham Bridge Rd)		200 P	1,050 R,C								SAFETY	
P039387	Intersection Improvement US-29 / S-4-96 (Welcome Rd)		250 P	100 R	2,000 C					\$2,000		SAFETY	
P041029	Intersection Improvement SC-81 (Anderson Rd) / L-183 (McNeeley Rd)			150 P	500 C					\$500		SAFETY	
P041033	Intersection Improvement SC-81 (Anderson Rd) / L-912 (Cely Ln)			150 P	500 C					\$500		SAFETY	
P041412	Intersection Improvement SC-20 with S-23-260				150 P	50 R	500 C			\$700		SAFETY	
P041430	Intersection Improvement SC-290 (Locust Hill) / S-23-173 (Tigerville Rd)			200 P	75 R	2,000 C				\$2,075		SAFETY	
P041416	Operational Improvement US-276 with S-3				150 P	50 R	500 C			\$700		SAFETY	
P041418	Operational Improvement US-123 with SC-124				150 P	50 R	500 C			\$700		SAFETY	
P041419	Operational Improvement SC-81 with S-23-149				150 P	50 R	500 C			\$700		SAFETY	
P041423	Operational Improvement S-540 with L-1969				150 P	50 R	500 C			\$700		SAFETY	
P041052	Intersection Improvement SC-183 (Farris Bridge Rd) / S-39-55 (Ireland Rd)			200 P	50 R	1,500 C				\$1,550		SAFETY	
P041055	Intersection Improvement US-25 / US-25 Conn			250 P	100 R	1,500 C				\$1,600		SAFETY	
P037888	SC-183 to MP 4.2 to 6 (Cedar Lane Rd)		250 P		50 R	2,000 C				\$2,050		SAFETY	
P037885	RSA US-29		500 P		50 R	4,000 C				\$4,050		SAFETY	
P030236	SC-291 N Pleasantburg Dr and White Oak Dr		150 C									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 \$704,500 ACC	\$10,000 \$714,500 \$704,500	NHS/IM	
P027223	I-385 REHAB FROM MM 36.69-42.1										COMPLETED	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			\$417,012	\$ 15,490	\$ 9,581	\$ 17,786	\$ -	\$ 30	\$ 2,320	\$714,500	\$744,217	\$ -	

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

Transit Projects														
PIN #	FEDERAL TRANSIT ADMINISTRATION	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	SUMMARY 2022*	Current FY		TIP (Extrapolated)				FUNDING
								FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	
	GREENVILLE URBANIZED AREA (CA)	3,311	3,354	3,431	3,483	4,472.18900	18,052	4,472	4,472	4,472	4,472	4,472	4,472	FTA SECTION 5307 & 5340
	Greenville Transit Authority	2,424	2,323	2,314	2,294	2,921	9,354	2,921	2,921	2,921	2,921	2,921	2,921	
	Capital	461	42		341		844							
	Operating	509	1,580	627	609		3,325							
	Enhancements/Improvements													
	ADA	242			229		472							
	Planning Administration		232	231			464							
	Preventative Maintenance	1,212	468	1,456	1,114		4,250							
	Clemson Area Transit	888	1,032	1,117	1,190	1,551	5,776	1,551	1,551	1,551	1,551	1,551	1,551	
	Capital		0											
	Operating	395	613	380	476	837	2,701							
	Enhancements/Improvements													
	ADA													
	Planning Administration/Security	9	10	11	12	12	54							
	Preventative Maintenance	483	409	726	702	702	3,021							
	GREENVILLE URBANIZED AREA (PL)	160	160	160	160	160	800							FTA SECTION 5303
	MAULDIN-SIMPSONVILLE URBANIZED AREA (CA)	1,593	1,614	1,647	1,931	2,666	9,451	875						FTA SECTION 5307
	MAULDIN-SIMPSONVILLE URBANIZED AREA (PL)													FTA SECTION 5303
	GREENVILLE - ELDERLY AND DISABLED TRANSIT PROGRAM (CA)	349	386	402	408	583	2,128	356						FTA SECTION 5310
	-- Senior Solutions													
	-- Turning Point of SC													
	-- Turning Point of SC A													
	-- Turning Point of SC B													
	-- Senior Solutions													
	-- Turning Point of SC													
	-- Senior Solutions		253				253							
	GREENVILLE - BUS AND BUS FACILITIES PROGRAM (CA)	398	364	380	356	341	1,838	277						FTA SECTION 5339
	-- GTA Capital Purchase	291	252	256	234	223	1,256	197						
	-- CAT Capital Purchase	107	112	123	122	118	582	80						5339(c)
	-- CAT Low/No Grant													5339(c)
	-- GTA Low/No Grant			5,277			5,277							5339(b)
	GTA TRANSIT NEW MAINTENANCE FACILITY PROJECT GRANT	11,000					11,000							
	STATE MASS TRANSIT FUNDING	546	505	405	511	520	2,487	342						SMTF
	-- GTA SMTF	447	400	316	399	407	1,969	243						
	-- CAT SMTF	99	105	89	112	113	518	99						
	SCDOT Vehicle Replacement Initiative													FTA SECTION 5307
	-- GTA Capital Purchase													SMTF
	-- CAT Capital Purchase													SMTF
	CARES ACT			14,382			14,382							FEDERAL CARES ACT
	-- GTA													
	Greenville UZA			6,552			6,552							
	Mauldin-Simpsonville UZA			4,669			4,669							
	-- CAT													
	Greenville UZA			3,161			3,161							
	AMERICAN RESCUE PLAN ACT 21				533		533							ARP ACT - 5307
	-- GTA													
	Greenville UZA				351		351							
	-- CAT													
	Greenville UZA				182		182							
	Coronavirus Response and Relief Supplemental Appropriations ACT				70		70							CRRSAA-5310
	AMERICAN RESCUE PLAN ACT 21				70		70							ARP ACT - 5310
	GREENLINK - HUMAN TRAFFICKING GRANT		21				21							FTA
	CA41/SCDDSN - Mobility for All Grant			326			326							FTA
	FTA SUBTOTAL	6,357	6,404	26,411	7,521	8,742	52,515	6,322	4,472	4,472	4,472	4,472	4,472	

** FY 2022 funds are a summation of FY2018-2022. This is to comply with the FY2021-2026 STIP. Please refer to the previous years to reference the allocation amount.

Transportation Alternatives														
PIN #	TA			Previous Obligations	FY 2022	TIP					TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING	
	Year	Priority	Jurisdiction/Projects			FY 2023	FY 2024	FY 2025	FY 2026	FY 2027				FY 2028
P028261	2013	4	Anderson School District One Ragsdale Road Sidewalks									Completed	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								Completed	TAP 20% Local Match	
P030103	2014	2	Anderson School District Four Riverside Middle School Sidewalks	250									TAP 20% Local Match	
26998	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									Completed	TAP 20% Local Match	
P038476	2016	1	City of Greenville Haywood Road Sidewalks	400								Completed	TAP 20% Local Match	
P028261	2017	1	Anderson County Ragsdale Road Sidewalks Additional Funding									Completed	TAP 20% Local Match	
P038173	2017	2	City of Fountain Inn Woodside Park Connector	351									TAP 20% Local Match	
	2017											Completed	TAP 20% Local Match	
P041351	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				(3,784)	0	0	0	0	0	0	0	0		
ANNUAL TA ALLOCATION					1,299	656	656	656	656	656	656	3,937		
FUNDING ADVANCEMENT				1,244	622	622	622	622	622	622	622			
ADVANCEMENT REPAYMENT					622 (13)	622 (13)	622 (14)	622 (15)	622 (16)	622 (17)	622 (18)			
BALANCE				(2,541)	(1,242)	(585)	71	105	139	173	208			
TA TOTAL					0	0	0	0	0	0	0			
FY 2023-2028 TIP GRAND TOTAL					\$24,233	\$29,603	\$35,908	\$22,927	\$34,252	\$8,942	\$720,772	\$852,405		

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) 467-4957
www.greenvillecounty.org

Attachment 4

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: GPATS UPWP FY2023 Affirmation Amendment

Attached please find **Attachment 4.2**, the Financial Statement for the Unified Planning Work Program FY2023. The full UPWP Document may be found at <http://www.gpats.org/programs/upwp>

This is the second year of the 2022-2023 UPWP, submitted to and accepted by SCDOT, FTA, and FHWA last year.

As a part of the biennial UPWP, GPATS projected expected costs and carryovers for FY 2022. We are now required to Amend the UPWP to affirm the FY 2023 UPWP Financials.

In addition to these changes in the GPATS annual PL funding and disbursements, GPATS will be entertaining the single application for Element 403 Special Studies, submitted by the City of Clemson. The carryover allocation, application, and ranking may be found in **Attachment 4.3**.

The UPWP Amendment to Affirm the FY2023 financials has been advertised from April 24th through May 16th. The Study Team has reviewed this item and recommends Approval by Consensus without objection.

The Policy Committee will be asked to approve the Amendment to Affirm the FY 2023 Unified Planning Work Program Financial Statement, which will provide funding, staffing, and programs for GPATS in the coming Fiscal Year.

APPENDIX A

GPATS FY 2023 UPWP Funding Summary

Planning Activities	Local	FHWA PL and FTA 5303	Total
Element 101 Study Coordination	13,557	54,226	67,783
Element 102 Unified Planning Work Program	12,500	50,000	62,500
Element 103 Staff Education	22,500	90,000	112,500
Element 104 Computer System and Equipment	35,750	85,000	120,750
Element 201 Public Involvement Program	20,000	80,000	100,000
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	38,014	152,056	190,070
TOTALS	222,321	831,282	1,053,603

Element 403 Special Studies	Local	FHWA PL	Total	PL Balance
Highway 101 Corridor Feasibility Study	3,125	12,500 (2)	15,625	12,500
City of Mauldin Sidewalk Study	4,313	17,252 (3)	21,565	17,252
ACOG Regional Freight Study	300,000	100,000 (3)	400,000	1,374
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
Total for PL Carryover-funded projects	410,038	419,752	829,790	321,126

Federal Planning Grants	Local	Federal	Total	Grant Balance
FTA-2018-004-TPE TOD Grant (Match through Greenville County)	88,750	355,000	443,750	114,407

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 of Clemson (\$20,000); (2) Allocation was included in FY 2018, or Prior; (3) Allocation was included in FY 2019.



South Carolina
Department of Transportation

March 28, 2022

Mr. Keith Brockington, Transportation Planning Manager
Greenville County Planning Department
301 University Ridge, Suite 3800
Greenville, South Carolina 29601

RE: **Revision of:**
FY 2022-2023 Federal PL Funds
FY 2021-2022 – FY2022-2023 Unified Planning Work Programs (UPWP)

Dear Mr. Brockington,

SCDOT is providing an update/revision to March 7, 2022 letter regarding the available planning funds for the 2022-2023 UPWP. As a result of the passage of the new transportation bill, there was an increase to the PL/FTA Allocation. In addition, the MPO's unprogrammed funds from previous years have been included in the FY 2021 carryover balance. Below is the revised total funding allocated for the 2022-2023 fiscal year:

PL/FTA Allocation	\$ 831,282
FY 2021 Carryover	\$ 288,242
Total	\$1,119,524

This is the second year of a two-year UPWP, which includes tasks for both years. It may be necessary to add UPWP elements to comply with the process, data collection, and education of your Policy Committee and the public as it relates to performance management. Please include any information concerning updating your LRTP in your UPWP, if applicable, and quarterly coordination with SCDOT and other MPO and COGs. All funds used for planning purposes need to be identified in the UPWP, regardless of the funding source.

In closing, please provide an approved copy of the UPWP by **May 1, 2022**, as well as a signed copy of the previously enclosed LPA Coordination Requirement. If you have any questions, please do not hesitate to contact me.

Sincerely,

Christina Lewis
Statewide Planning Chief

cc: Johnny Mmanu-ike, SCDOT Office of Public Transit
Machael M. Peterson, SCDOT Director of Planning
Mark Pleasant, FHWA Community Planner



Required Planning Factor (1-5 for each)	Municipality/Project			
	City of Clemson Tri-County and Clemson Area Transportation Study			
Support the economic vitality of the Urbanized Area	4			
Increase safety for motorized and non-motorized users	3			
Increase security of the transportation system	3			
Increase accessibility and mobility options for people and freight	4			
Protect and enhance the environment, promote energy conservation, and improve quality of life	3			
Enhance integration and connectivity of the transportation system, across modes, for people and freight	4			
Promote efficient system management and operation	4			
Emphasize preservation of the existing transportation system	3			
Total (out of 40 possible points)	28			
Funding Request:	\$215,000			

Potential Funding Scenario	
Municipality	Funding Requested
Clemson	\$215,000
Total	\$215,000

PL FY 2021 Carryover Available:	\$288,242
--	------------------



City of Clemson
Administration

1250 Tiger Blvd Suite 5 · Clemson, SC 29631

March 18, 2022

GPATS

Attn: Keith Brockington
301 University Ridge, Suite 3800
Greenville, SC 29601

Re: GPATS 2022 Planning Study Funding Request
Tri-County and Clemson Area Transportation Study

Mr. Brockington,

The City of Clemson is submitting an application for consideration of the 2022 GPATS Planning Funding opportunity. The City of Clemson has partnered with Anderson County, Pickens County and Clemson University to help define the study area and fund the planning activity. The Goal of the study is to develop a 20 year plan for multiple municipalities to follow to improve the quality of life of the residents, promote alternative transportation options, and identify areas where municipalities can work together to achieve a common goal when it comes to transportation solutions.

Please let me know if you have any questions or concerns about this application submission, or if any additional information is required.

Sincerely,

A handwritten signature in blue ink, which appears to read "Andy Blondeu".

Andy Blondeu,
City Administrator

Attached: Application
Proposed Clemson Area Traffic Study

Greenville-Pickens Area Transportation Study
FY 2023 Element 403 Funds
Request for Funding of a Planning Study

Project Name Tri-County and Clemson Area Transportation Study

Applicant/Agency City of Clemson

Other Involved Agencies Anderson County, Clemson University, Pickens County

Contact Person and Title Nathan Hinkle, City Engineer

Address 1250 Tiger Blvd, Clemson SC 29631

Phone 864-624-1126

E-mail nhinkle@cityofclemson.org

Brief Description of Project

The Goal of the project is to complete a regional transportation study, to
develop a 20 year plan for multiple municipalities to follow to and improve the
quality of life of the residents and promote alternative transportation options

Amount of GPATS funding requested (excluding 20% local match) \$215,000

Who will provide 20% local match? City of Clemson, Anderson County

Will consultant services be required for this project? Yes No

Anticipated Project Start Date May 2022

Anticipated Project End Date January 2023



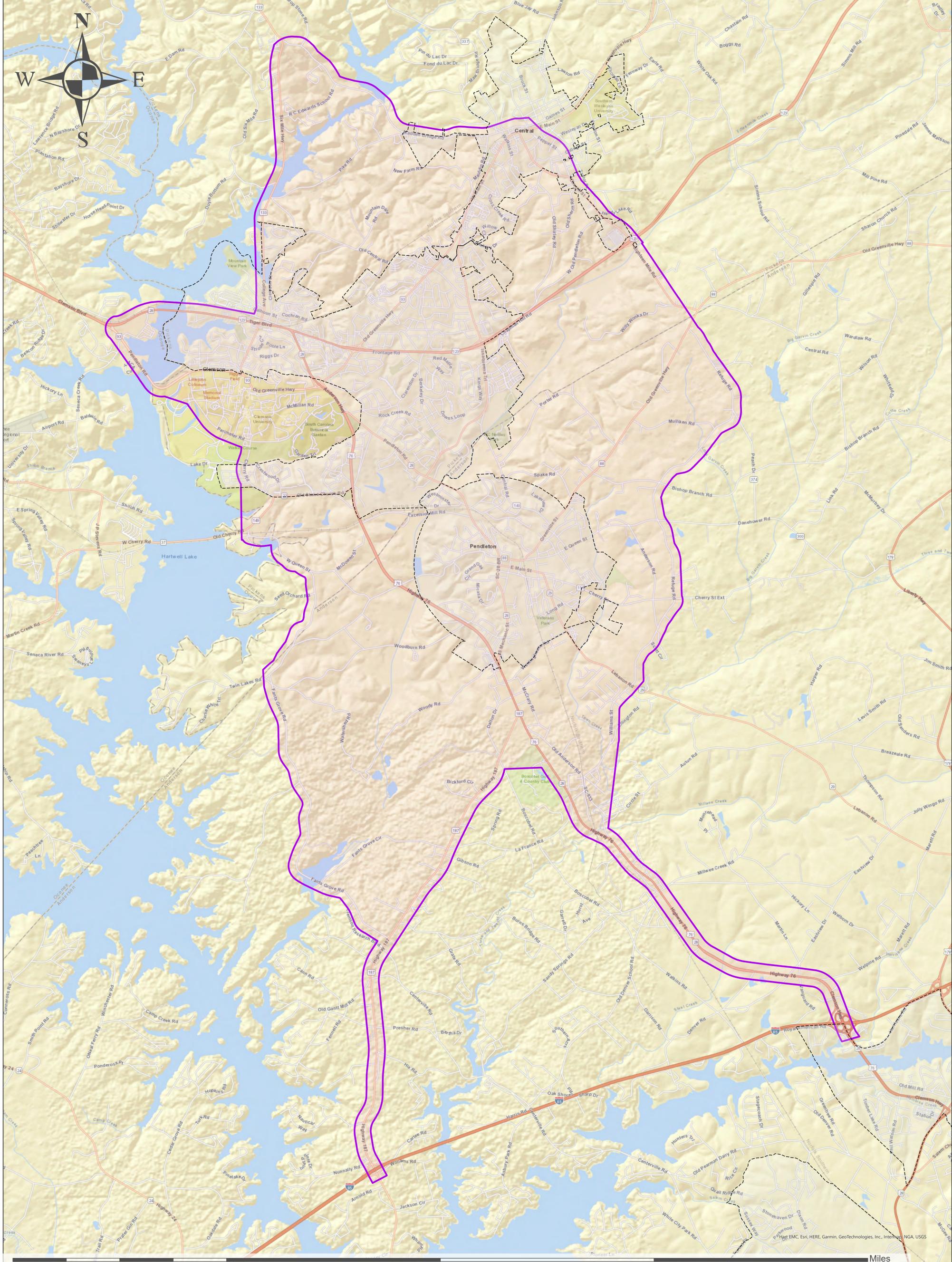
Signature of Applicant

Andy Blondeu

Printed Name of Applicant

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





Clemson Area Traffic Study

- Legend**
- City Limits
 - Study Area

Date: 3/16/2022
City of Clemson Engineering



0 1 1/4 2 1/2 5 7 1/2 10 Miles



Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.greenvillecounty.org

Attachment 5

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: Title VI Program Updates

The GPATS 2021 Certification required that GPATS update Title VI documents to come in compliance with current FTA standards. The updates included;

- 1) Updating the [DRAFT GPATS Title VI Plan 2022](#),
 - i. Updating Demographics Data with the latest US Census data,
 - ii. Relevant Changes are included in **Attachment 5.2**
- 2) Updating the [DRAFT Public Participation Plan \(PPP\) 2022](#),
 - i. Specially adding language on virtual participation in public meetings,
 - ii. Relevant Changes are included in **Attachment 5.3**
- 3) Updating the [DRAFT Limited English Proficiency \(LEP\) Plan 2022](#),
 - i. Updating Demographics Data with the latest US Census data.
 - ii. Relevant Changes are included in **Attachment 5.4**

Asangwua Ikein will present to the Policy Committee regarding these changes.

The Title VI Plan, PPP, and LEP documents have been advertised from April 24th through May 16th. The Study Team has reviewed these items and recommends Approval by Consensus without objection.

The Policy Committee will be asked to approve the Amendments to the Title VI Plan, the Public Participation Plan, and the Limited English Proficiency Plan, which will keep GPATS in compliance with Federal standards.

MPO Requirements

To provide guidance for MPO's for adhering to FTA regulations, FTA provided a circular, 47021.A, which specifies procedures for Title VI compliance, however, FTA updated the circulator, 4702.1B, which supersedes and cancels the first. GPATS' urbanized area is composed of many ethnicities. Table 2 illustrates the 2021 ESRI Projections within GPATS' boundaries, from ESRI Business Analyst.

Table 2: 2020 Decennial Demographics

	Total	White	Black/African-American	American Indian & Alaska Native	Asian	Native Hawaiian	Some Other Races	Two or More Races	Hispanic Origin (Any Race)
Estimates	701,090	488,704	105,417	3,158	16,930	509	37,851	48,521	70,879
Percentage	100.00%	69.71%	15.04%	0.45%	2.41%	0.07%	5.40%	6.92%	10.11%

Table 3: 2021 ESRI Business Analyst Demographics Projections

	Total	White	Black/African-American	American Indian & Alaska Native	Asian	Native Hawaiian	Some Other Races	Two or More Races	Hispanic Origin (Any Race)
Estimates	708,549	530,461	110,543	1,952	17,933	508	30,103	17,049	62,190
Percentage	100.00%	74.87%	15.60%	0.28%	2.53%	0.07%	4.25%	2.41%	8.78%

GPATS' Non-White populations are spread throughout the urbanized area, but tend to locate within or closer to cities within GPATS' Urbanized Area. Some of the data included Margin of Error (MOR) data that was used to determine the Coefficient of Variation (CV)¹.

¹ Decisions about the quality of an estimate based on the MOE are difficult to make. ESRI has simplified this process by adding symbols to flag reliability of data based on sample size. Symbols are based on thresholds of reliability ESRI established using an estimate's Coefficient of Variation (CV).

 High Reliability: Small CVs, less than or equal to 12 percent, are flagged green to indicate that the sampling error is small relative to the estimate and the estimate is reasonably reliable.

 Medium Reliability: Estimates with CVs between 12 and 40 are flagged yellow—use with caution.

 Low Reliability: Large CVs, over 40 percent, are flagged red to indicate that the sampling error is large relative to the estimate. The estimate is considered very unreliable.

The CV is a measure of relative error in the estimate, calculated as the ratio of the standard error to the estimate itself.

Section 1: Purpose of the Public Participation Plan

The public participation plan for the Greenville-Pickens Area Transportation Study (GPATS) describes tools and strategies to ensure accurate and timely public information and participation in transportation planning. The plan describes the transportation planning process, public involvement methods, and evaluation measures for public involvement activities.

Section 2: GPATS Organization, History, and Committees

The Greenville-Pickens Area Transportation Study (GPATS) is the Metropolitan Planning Organization, or MPO, for the Greenville Urbanized Area. MPOs were created in the 1960s and required for any Census-defined Urbanized Area with a population of 50,000 or more. MPOs were created to ensure that transportation planning is carried out on the regional scale in order to allocate federal and other transportation funding most efficiently.

There are 11 MPOs in the state of South Carolina, and GPATS is one of the largest in terms of funding and population. GPATS covers a significant portion of Greenville County and Pickens County, with smaller portions of Anderson, Laurens, and Spartanburg counties. It contains the municipalities of Central, Clemson, Easley, Fountain Inn, Greer, Liberty, Mauldin, Norris, Pelzer, Pendleton, Pickens, Travelers Rest, West Pelzer, and Williamston. **It covers an area of 905 square miles and is home to more than 700,000 residents.** GPATS is a separate entity from the South Carolina Department of Transportation (SCDOT), which maintains and manages a large percentage of the roads within the state. Additionally, many of the municipalities and counties within GPATS manage their own transportation projects within their boundaries.

GPATS is responsible for conducting regional transportation planning and overseeing transportation investments. GPATS is involved in transportation projects that utilize federal funding within the boundary area.

GPATS works with road projects, safety projects, bicycle and pedestrian projects, and public transit. GPATS provides staff and technical assistance with many local plans, projects, and initiatives and provides funding to other agencies to carry out transportation-related studies.

The main source of funding for GPATS projects comes from Guideshare, known as Surface Transportation Program (STP) funding in other states. Guideshare money is federal funding funneled and matched through the South Carolina Department of Transportation (SCDOT) to the MPOs in the state. **GPATS is the third-largest MPO in South Carolina and receives \$20.6 million in Guideshare funding each year.**

GPATS committees are intended to ensure citizens, technical staff, and policymakers' input. These three committees participate in the development of plans and policies for GPATS.

As of now, GPATS is aware of these organizations:

Organization	Organization Type	Contact	Email	Phone No.
The Chinese Culture and Education Center	LEP		info@ccecbridge.org	(864) 503-7404
Greenville Literacy	LEP	Lisa Hall	Hall@greenvilleliteracy.org	(864) 467-3461
Hispanic Alliance	LEP	Dina Estrada	Dina@HispanicAllianceSC.com	(864) 250-8968
Refuge Sports	LEP		refugesports@gmail.com	
The NAACP	Non-White	Lillian Flemming	greenwillenaacp5522@gmail.com	(864) 905-0910
The Urban League	Non-White		urbanleagueups@gmail.com	(864) 244-3862
United Way	Low-Income	Hunter Burton	hburton@unitedwaygc.org	(864) 467-3333
Upstate International	LEP		info@upstateinternational.org	(864) 631-2188

GPATS holds meetings in various formats and at a variety of times, in part to accommodate senior citizens and enable them to more easily attend meetings. All meetings held at Greenville County Square are ADA-accessible. The GPATS Citizens Advisory Committee has a Greenville County Disabilities and Special Needs Board representative. The Citizens Advisory Committee also has several members who are Non-Whites.

Section 6: Comment Periods

The standard GPATS comment period will be 21 days, which will apply to all meetings, plans, updates, and corrections requiring advertisement. A longer comment period may be established by GPATS for specific plans. GPATS will offer comment periods for the following: development and updates of the Long-Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), and Unified Planning Work Program (UPWP); amendments to the LRTP, TIP, and UPWP as required by SCDOT; all public meetings; the development of corridor/area plans, the development of transit or bicycle/pedestrian plans, and the development of all other transportation-related plans.

At a minimum, the items mentioned above will be advertised in local newspapers and through the GPATS website. As detailed in Section 8, additional methods will be used depending on the product or document type.

Section 7: Evaluation and Updates

The tools and strategies detailed in this Public Participation Plan will be evaluated annually at the end of each GPATS fiscal year (June 30th). The Public Participation Plan will be updated every three years at a minimum.

Workshops allow the public to provide direct input to the planning process, usually through exercises that involve marking up maps to identify problems, issues, and suggested actions and/or listing issues and desired improvements to the transportation system.

8.8: Flyers

Flyers are developed to announce public meetings and other events. These flyers are distributed electronically to the GPATS contact list, and paper copies are posted in public buildings, where possible, in businesses within the affected areas of corridor studies and special studies.

8.9: Comment Forms

Comment forms are available through the GPATS website and at public meetings held by GPATS. The staff takes the appropriate action depending on the nature of the comments. Most comments received through the GPATS website are seeking information regarding a specific project, and staff responds directly to these requests. Comment forms received through meetings are addressed by the appropriate agency.

8.10: Surveys

GPATS develops both scientific surveys and non-scientific surveys. GPATS develops online and print surveys for various projects and distributes them through meetings and the GPATS website.

8.11: Virtual Meetings

All meetings held by a governing body of a public body, excluding executive sessions, must provide to members of the general public, to the extent reasonably possible, an opportunity to:

1. Access and attend the meeting by telephone, video, or other electronic or virtual means;
2. If in-person oral testimony is allowed, submit during the meeting oral testimony by telephone, video, or other electronic or virtual means; and
3. If in-person written testimony is allowed, submit during the meeting written testimony by electronic mail or other electronic means.

Presentations	Whether the information met the needs of the group	Meet informational needs of the group that requested a presentation	Improve communication in advance to determine needs
Flyers	Percentage of meeting attendees who learn of meeting through this method	10 percent or more of meeting attendees learn of the event through flyers	Distribute flyers at businesses near the location of the meeting
Comment Forms	Number of responses from meeting attendees	25 percent or more of meeting attendees complete comment forms	Suggest attendees submit comment form through the website if more convenient
Surveys	Number of responses or response rate, depending on the type of survey	For scientific surveys, a response rate of 20 percent or more. For non-scientific surveys, the goal varies depending on the size of the audience surveyed	Link all surveys to the GPATS website; distribute current survey(s) at all GPATS public meetings
Virtual Meetings	Number of attendees that participate virtually.	10 percent or more of attendees.	Advertise virtually participation through public notices.

Table 1: Population Age 5-Years and Over by Language Spoken at Home and Ability to Speak English

		2015 - 2019 ACS Estimates					Speak English Not Well or at All
Range	Population Age 5+ Years by Language Spoken at Home and Ability to Speak English	7 Percent	MOE(±)	Coefficient of Variation (CV)	Reliability		
	Total Population	631,781	100.0%	6,818	0.7%		
5 to 17 years	Speak only English	97,828	15.50%	2,735	1.7%		
	Speak Spanish	10,898	1.70%	1,124	6.3%		
	Speak English "very well" or "well"	10,192	1.60%	1,052	6.3%		
	Speak English "not well"	643	0.10%	244	23.1%		643
	Speak English "not at all"	64	0.00%	78	74.1%		64
	Speak other Indo-European languages	1,459	0.20%	294	12.2%		
	Speak English "very well" or "well"	1,332	0.20%	276	12.6%		
	Speak English "not well"	111	0.00%	85	46.6%		111
	Speak English "not at all"	16	0.00%	25	95.0%		16
	Speak Asian and Pacific Island languages	1,794	0.30%	378	12.8%		
	Speak English "very well" or "well"	1,611	0.30%	361	13.6%		
	Speak English "not well"	133	0.00%	78	35.7%		133
	Speak English "not at all"	50	0.00%	77	93.6%		50
	Speak other languages	198	0.00%	119	36.5%		
	Speak English "very well" or "well"	198	0.00%	119	36.5%		
	Speak English "not well"	0	0.00%	0			-
	Speak English "not at all"	0	0.00%	0			-
18 to 64 years	Speak only English	370,062	58.60%	4,848	0.8%		
	Speak Spanish	30,961	4.90%	1,981	3.9%		
	Speak English "very well" or "well"	20,188	3.20%	1,317	4.0%		
	Speak English "not well"	7,159	1.10%	823	7.0%		7,159
	Speak English "not at all"	3,614	0.60%	755	12.7%		3,614
	Speak other Indo-European languages	8,441	1.30%	828	6.0%		
	Speak English "very well" or "well"	8,029	1.30%	749	5.7%		
	Speak English "not well"	390	0.10%	172	26.8%		390
	Speak English "not at all"	23	0.00%	25	66.1%		23
	Speak Asian and Pacific Island languages	7,085	1.10%	903	7.7%		
	Speak English "very well" or "well"	5,614	0.90%	666	7.2%		
	Speak English "not well"	1,066	0.20%	276	15.7%		1,066
	Speak English "not at all"	405	0.10%	217	32.6%		405
	Speak other languages	1,313	0.20%	324	15.0%		
	Speak English "very well" or "well"	1,244	0.20%	279	13.6%		
Speak English "not well"	53	0.00%	44	50.5%		53	

65 years and over	Speak English "not at all"	16	0.00%	25	95.0%		16
	Speak only English	96,934	15.30%	1,961	1.2%	■	
	Speak Spanish	2,027	0.30%	343	10.3%	■	
	Speak English "very well" or "well"	1,256	0.20%	259	12.5%	■	
	Speak English "not well"	464	0.10%	160	21.0%	■	464
	Speak English "not at all"	307	0.00%	140	27.7%	■	307
	Speak other Indo-European languages	1,692	0.30%	296	10.6%	■	
	Speak English "very well" or "well"	1,523	0.20%	269	10.7%	■	
	Speak English "not well"	75	0.00%	52	42.1%	■	75
	Speak English "not at all"	94	0.00%	72	46.6%	■	94
	Speak Asian and Pacific Island languages	945	0.10%	247	15.9%	■	
	Speak English "very well" or "well"	464	0.10%	148	19.4%	■	
	Speak English "not well"	377	0.10%	178	28.7%	■	377
	Speak English "not at all"	104	0.00%	81	47.3%	■	104
	Speak other languages	143	0.00%	68	28.9%	■	
	Speak English "very well" or "well"	102	0.00%	57	34.0%	■	
	Speak English "not well"	41	0.00%	35	51.9%	■	41
	Speak English "not at all"	0	0.00%	0			-
Total Speak English Not Well or at All							15,205

Table 1 above shows LEP populations, along with the Margin of Error (MOR) used to calculate the Coefficient of Variation (CV)¹, as a whole within GPATS' boundaries based on different ethnicities that speaks English "very well," "well," "less than very well," or "not at all."

The Hispanic/Latino/Spanish-speaking group makes up the largest percent of ethnicities within GPATS' boundaries.

Also, it is reasonable to assume the population that doesn't speak English "very well" are immigrants to the US.

The map on the next page shows the geographical distribution of LEP populations which speak English "less than very well".

¹ Decisions about the quality of an estimate based on the MOE are difficult to make. ESRI has simplified this process by adding symbols to flag reliability of data based on sample size. Symbols are based on thresholds of reliability ESRI established using an estimate's Coefficient of Variation (CV).

■ High Reliability: Small CVs, less than or equal to 12 percent, are flagged green to indicate that the sampling error is small relative to the estimate and the estimate is reasonably reliable.

■ Medium Reliability: Estimates with CVs between 12 and 40 are flagged yellow—use with caution.

■ Low Reliability: Large CVs, over 40 percent, are flagged red to indicate that the sampling error is large relative to the estimate. The estimate is considered very unreliable.

The CV is a measure of relative error in the estimate, calculated as the ratio of the standard error to the estimate itself.

Read an [in-depth explanation of Margin of Error](#) from ESRI's Data Team.

Implementation Plan

With the identification of potential locations for LEP population, GPATS will work to make sure information is as accessible as possible. GPATS will annually review its LEP data and procedures and identify potential people and organizations that can help to facilitate communication between GPATS and LEP populations.

GPATS doesn't have reoccurring monthly and annual meetings. Such occurrences are scheduled as needed, like when new plans are to be created. To help facilitate this;

- Schedules, documents at meetings, drafts, and final documents, will be printed in English and in Spanish.
 - When GPATS substantiates the need to translate into other languages, GPATS will translate Schedules, documents at meetings, drafts, and final documents, accordingly.

GPATS will work to identify people and organizations that can connect and facilitate communication with LEP populations. As of now, GPATS is aware of these organizations:

Organization	Organization Type	Contact	Email	Phone No.
The Chinese Culture and Education Center	LEP		info@ccebbridge.org	(864) 503-7404
Greenville Literacy	LEP	Lisa Hall	Hall@greenvilleliteracy.org	(864) 467-3461
Hispanic Alliance	LEP	Dina Estrada	Dina@HispanicAllianceSC.com	(864) 250-8968
Refuge Sports	LEP		refugesports@gmail.com	
Upstate International	LEP		info@upstateinternational.org	(864) 631-2188

Staff Training

The Title VI Coordinator will make staff aware of the Title VI Plan and will be educated and train on LEP procedures. This will include;

- Make staff aware of the services available to LEP populations, and
- How to handle request for information.

Notice to LEP People

To make LEP population more aware of LEP services, GPATS will;

- Provide also provide notices in Spanish of upcoming meetings and events,
 - When GPATS substantiates the need to translate into other languages, GPATS will translate its notices into that respective language,
- Interpreters will be provide at meetings and events held by GPATS, and



Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.greenvillecounty.org

Attachment 6

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: SCDOT Regional Mobility Program Presentation

At the March 7, 2022, Policy Committee Meeting, a request was made for GPATS to provide a letter to SCDOT affirming the importance of good bicycle and pedestrian safety and for an update on SCDOT's efforts.

Please find **Attachment 6.2**, Chairman Senator Rex Rice's letter to SCDOT on behalf of GPATS.

Brent Rewis, Deputy Secretary for Intermodal Planning with SCDOT, will be making a presentation to the Policy Committee on SCDOT's new Regional Mobility Program, which will provide an update on efforts ongoing in the state to improve roadway mobility and safety for all users. The slides are being prepared by SCDOT and will be emailed separately to the Policy Committee when they are ready and provided in hard copy at the meeting.

This item is being provided for informational purposes only, and no action is required from the Policy Committee at this time.



Greenville-Pickens Area Transportation Study (GPATS)
Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.gpats.org | www.greenvillemounty.org

April 5, 2022

Brent L. Rewis, Deputy Secretary for Intermodal Planning
South Carolina Department of Transportation
955 Park Street, Room 320
Columbia, SC 29202

Re: GPATS Affirmation to Bicycle and Pedestrian Safety and Improved Planning

Dear Mr. Rewis,

On behalf of the Greenville-Pickens Area Transportation Study (GPATS) and by request at the last meeting of the GPATS Policy Coordinating Committee on March 7, 2022, I am writing in support of improving bicycle and pedestrian safety within the GPATS region.

South Carolina is one of the deadliest states in the country for roadway deaths, and in addition to all necessary efforts in preventing vehicular deaths and serious injuries, due attention should be paid to those who need or choose to use the roadway without the benefit or protection of a vehicle.

GPATS has long-supported efforts towards enhanced and safe mobility for all users, and have worked with SCDOT on plans and projects that seek to prevent injuries and save lives. We understand the complexities of statewide planning and programming of projects, and hope that we can be of assistance in future efforts.

As SCDOT begins to implement the Road Safety Assessments that have been completed, and begins to move forward on the new Regional Mobility Program, GPATS heartily endorses improved safety measures project development focusing on bicycle and pedestrian users, particularly in the poor and underserved portions of our region.

Please do not hesitate to contact me should you have any questions.

Sincerely,

A handwritten signature in blue ink that reads "Rex Rice". The signature is written in a cursive style with a large, stylized "R" and "C".

Rex Rice, SC Senator, GPATS Chairman



Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.greenvillecounty.org

Attachment 7

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: GPATS Transportation Alternatives Program Update

SCDOT has provided GPATS with its annual Transportation Alternatives (TA) Program apportionment. Please find that letter in **Attachment 7.2**.

GPATS has withheld doing calls for projects for the TA program due to uncertainty of available balances and cost overruns affecting previously approved projects. The staff has worked through these issues with the SCDOT TA Office and is confident we will be able to do a Call for Projects this coming summer.

Due to the volatile nature of TA projects that have caused our recent issues, GPATS will be working with SCDOT to refine the GPATS TA program to avoid overruns and develop worthwhile projects that can be completed quickly. As such, GPATS will be reforming the Bicycle and Pedestrian Coordinating Committee (BPCC) to develop a new GPATS TA Program Guide ahead of the Call for Projects.

Study Team members who wish to be a part of the BPCC, please contact Anna Stewart at astewart@greenvillecounty.org.

The staff intends to bring a GPATS TA Program to the Policy Committee for approval in August and projects to be approved in October.

This item is being provided for informational purposes only, and no action is required from the Policy Committee at this time.



March 21, 2022

Mr. Keith Brockington
 Transportation Planning Manger
 Greenville County Planning Department
 301 University Ridge, Suite 3800
 Greenville, South Carolina 29601

Re: Transportation Alternatives Program Funding Update

Dear Mr. Brockington:

The SC Department of Transportation has received the ***FY 2022 Transportation Alternatives Program*** (TAP) apportionments, of which GPATS will receive **\$1,299,188**.

As you know, Transportation Alternatives Program funds must be obligated within four years of their allocation year; otherwise, they will lapse. An obligation occurs when SCDOT has received an approval from FHWA to utilize federal funds to begin design, right-of-way or construction activities. Once that approval has been obtained, the annual TAP allocation is reduced by the obligated value, work may begin on the respective phase of work, and reimbursement may be sought for work performed. Merely awarding or committing TAP funds to a project is **not** obligating them.

As of 3/17/2022, GPATS' current TAP balance is \$2,364,350.66. Of this balance, \$950,647 has been awarded, but not obligated. GPATS is not currently projecting a lapse when the federal fiscal year ends on September 30, 2022. Once you subtract your awarded but unobligated balance of \$950,647, GPATS has **\$1,413,704** in TAP funds that are available for new projects or supplemental awards to existing projects.

GPATS TAP Program Unobligated Balances as of 3/17/2022

<u>FY2019</u> lapses 9/30/2022	<u>FY2020</u> lapses 9/30/2023	<u>FY2021</u> lapses 9/30/2024	<u>FY2022</u> lapses 9/30/2025	<u>Current Balance</u>
\$0	\$408,963.66	\$656,199.00	\$1,299,188.00	\$2,364,350.66

Projects funded with FY19 or later funds are expected to be 100% obligated within their original performance period, or the applicant will have to account for any lapsed TAP funds. Attached is GPATS' list of open projects for your review.

SCDOT will accept new applications and requests for supplemental funding as they are reviewed and approved by GPATS' Policy Committee. Again, to ensure projects can be delivered within the four-year performance period and on budget, GPATS should review each application



Mr. Brockington
March 21, 2022

for accuracy and viability. This includes looking at the project elements and costs by line item and unit price so that accurate cost estimates and budgets are submitted.

We look forward to receiving your applications and/or supplemental funding requests for FY 2022. Please submit them to:

SC Department of Transportation
Office of Local Government Services
Post Office Box 191
Room 122
Columbia, SC 29202

If you have any questions, please contact me at (803) 737-1232 or AnchetaRM@scdot.org or Amy Blinson at (803) 737-1952.

Sincerely,



Roxanne M. Ancheta
Director
Office of Local Government Services

Attachment

ec: Anna Stewart, GPATS
Justin Powell, Deputy Secretary for Finance and Administration
Brent Rewis, Deputy Secretary for Intermodal Planning
Randall Young, Chief Engineer for Project Delivery
Amy Blinson, TAP Manager
Maggie Hendry, Chief of Financial Planning
Miranda Caldwell, Director of Obligations Management

File: OLGS/ALB





Greenville County Planning Department

301 University Ridge, Suite 3800
Greenville, SC 29601
(864) 467-4957
www.greenvillecounty.org

Attachment 8

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: May 16, 2022

SUBJECT: GPATS 2045 Long-Range Transportation Plan Update Kick-Off

GPATS Staff is kicking-off with the required 5-Year Update to its Horizon 2040 Long-Range Transportation Plan! Please visit <http://www.gpats.org/Plans/Horizon2040.aspx> to view the current LRTP.

This is a minor update that will provide updates to GPATS demographics and the Travel Demand Model, revisit assumptions and affirm priorities, and re-rank the GPATS project lists that have not been accelerated into the Transportation Improvement Program using updated data inputs and ranking through SC Act 114 and the Federal Performance Measures.

As a minor update, the 2045 LRTP will be conducted on an accelerated schedule and delivered as an Addendum to the Horizon2040 LRTP:

- May, June, and July – Data collection and analysis, survey distributed
- July – Public Input and Information Meetings
 - Seven Meetings, per usual, in Greenville, Easley, Simpsonville, Greer, Clemson, Travelers Rest, and Fountain Inn.
- July, August - Draft 2045 LRTP Addendum to the Horizon2040 Plan
- September, October – Final Addendum Presented for Adoption

Staff will be working with the Study Team to conduct this LRTP Update, and will be providing updates to the Policy Committee, SCDOT, FHWA, and FTA as appropriate. Please inform staff of any questions or concerns, and please encourage all due participation from your jurisdictions.

This item is being provided for informational purposes only, and no action is required from the Policy Committee at this time.