

AGENDA
GPATS POLICY COORDINATING COMMITTEE
FEBRUARY 27, 2023
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>

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|----------------|---|--|
| | 1. CALL TO ORDER / WELCOME AND INTRODUCTIONS | <i>Chairman
Senator Rex Rice</i> |
| | <ul style="list-style-type: none">- Councilman Butch Kirven (replacing Willis Meadows)- Councilman Joey Russo (replacing Xanthene Norris)- Councilwoman Claiborne Linvill (replacing Alex Saitta)- Representative David Vaughn (replacing Garry Smith)- Representative Alan Morgan (replacing Mike Burns)- Representative Jason Elliot (replacing Dwight Loftis) | |
| action: | 2. APPROVAL OF THE OCTOBER 17, 2022 AND NOVEMBER 14, 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
Casey Lucas
SCDOT Project Manager</i> |
| action: | 5. GPATS TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT FY2023-2028 AC#3 | <i>Attachment 3
Keith Brockington
GPATS Transportation Manager</i> |
| action: | 6. SENIOR SOLUTIONS SECTION 5310 APPLICATION | <i>Attachment 4
Keith Brockington
GPATS Transportation Manager</i> |
| | 7. CALLS FOR PROJECTS <ul style="list-style-type: none">- TRANSPORTATION ALTERNATIVES PROGRAM- TRANSIT SECTION 5310- UPWP SPECIAL STUDIES | <i>Attachment 5
Keith Brockington
GPATS Transportation Manager</i> |
| | 8. GPATS PERFORMANCE MEASURES PRESENTATION | <i>Attachment 6
Anna Stewart
GPATS Transportation Planner</i> |
| | 9. NEW BUSINESS <ul style="list-style-type: none">- GPATS CONGESTION MANAGEMENT PROCESS- 2020 CENSUS CHANGES TO GPATS- GPATS 101 TRAINING SESSION- COUNTY SQUARE MEETING LOCATION CHANGE | <i>Attachment 7</i> |
| | 10. ADJOURN | |

MINUTES
GPATS POLICY COORDINATING COMMITTEE
October 17, 2022
10:00 a.m.
Suite 400 – County Square
Remote participation by Committee members

MEMBERS PRESENT: Chairman Senator Rice, Vice-Chairman Senator Turner, Senator Allen, Senator Loftis, Representative Cox, Councilor Davis, Councilor Norris, Councilor Saitta, Commissioner Christopher, GTA Chair Smith, Mayor Amidon, Mayor McLeer, Mayor Perry, Mayor Sanders, Mayor Womack, and Keith Brockington

OTHERS PRESENT: C. Lucas, A. Bodner, A. Stewart, S. Jackson-Amell, J. Barker, L. Mehserle, T. Coker, J. Chandler, R. Jeffers-Campbell, B. Conner, and IS Staff

CALL TO ORDER/WELCOME

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

Due to the absence of a quorum, the informational items on the agenda were discussed first.

PUBLIC COMMENT

There were no individuals signed up to public comment.

SCDOT GPATS PROJECT STATUS UPDATE:

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

- Projects in Design:
 - Woodruff Road Congestion Relief (WRCR) Project right of way obligation is planned for December 2022.
 - S-107 Butler Road Design Field Review (DFR) was held in August 2022. Preliminary right of way plans are in review. Right of way obligation is scheduled for winter 2022.
 - Fountain Inn Woodside Streetscape Project bids were rejected in May 2022. City of Fountain Inn is working on scope revisions to lower the project cost.
 - Riverside Middle School Sidewalk and Fountain Inn Woodside Connector are in need of additional Transportation Alternatives (TA) Program funding in order to be let.
 - Town of Central Connector local match was received in September 2022. Project scope is being determined.
- Guideshare Projects in construction in the GPATS area are as follows:

- S-164 Batesville Rd Widening roadway portion has been completed. The anticipated completion date has been moved to October 2022 due to traffic signal supply.
- SC 146 Woodruff Rd Widening asphalt work is continuing along Woodruff Rd and Scuffletown Rd. The estimated completion date has been moved to October 2022 due to concrete availability.
- Roper Mountain Rd (RMR)/Roper Mountain Rd Ext (RMRE) anticipated completion date is October 2023.
 - Curb and sidewalk work continues along RMR and RMRE
 - Construction of Rocky Creek Bridge is expected to begin in October 2022
- Non-Guideshare Bridge Replacement projects were as follows:
 - S-75 Cherokee Rd over US 29 anticipated completion date is August 2024. Storm drain installation is continuing. A Mechanically Stabilized Earth (MSE) wall is being built. Pile driving will begin once walls are completed.
 - S-140 over Shoal Creek and S-250 over Doddies Creek are anticipated to be complete in June 2023. Both bridges are being replaced by the same contractor.

Ms. Lucas made herself available for any questions.

GPATS HORIZON2045 LONG-RANGE TRANSPORTATION PLAN UPDATE

Keith Brockington addressed the Committee with a status update for the Horizon2045 Long Range Transportation Plan (LRTP) Update:

Mr. Brockington said GPATS staff is working to achieve a list of fiscally constrained ranked projects, which is required by Federal Regulations. The DRAFT Horizon2045 LRTP Update can be found on the GPATS website. The document is in the process of being updated and has been presented for review and comment by the GPATS Study Team.

There will be a called Study Team Meeting on October 24th and a called Policy Committee Meeting on November 14th to handle the final review and adoption of the Horizon2045 LRTP Update.

Mr. Brockington said GPATS is not required to update the Congestion Management Process (CMP) at this time. GPATS is working with the Charleston Area Transportation Study (CHATS) and SCDOT on statewide CMP pilot project.

Mr. Brockington encouraged everyone to view the DRAFT Horizon2045 LRTP Update on the GPATS website.

Mr. Brockington made himself available for any questions.

Chairman Senator Rice expressed the importance of the called Policy Committee Meeting on November 14th. He encouraged members to attend this meeting to adopt the Horizon2045 LRTP Update.

Mayor Womack, with the City of Easley, asked what time the called Policy Committee Meeting would occur on November 14th.

Mr. Brockington replied the meeting would be held virtually at 10 a.m.

Meeting came to a quorum at 10:28 a.m.

APPROVAL OF THE MAY 16, 2022 AND AUGUST 15, 2022 POLICY COMMITTEE MEETING MINUTES

MOTION: By Chairman Senator Rice, seconded by Commissioner Christopher, to approve May 16, 2022 and August 15, 2022 minutes as presented. The motion carried unanimously by voice vote. There were no objections.

PERFORMANCE MEASURES UPDATE

Anna Stewart addressed the Committee with Performance Target amendments to the Long-Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP) documents for the Safety Targets, Greenlink Transit Safety Targets, and Greenlink Transit Asset Management (TAM) Targets. The following were reviewed:

Safety Targets:

- SC Baseline
- SC Targets
- GPATS Baseline

Greenlink Transit Safety Targets

Mode of Transit Service for Fixed Route and Demand Response/Paratransit

- Fatalities Total
- Fatality Rate
- Injuries Total
- Injury Rate
- Safety Events Total
- Safety Event Rate
- System Reliability

Greenlink Transit Asset Management (TAM) Targets

- Rolling Stock
- Equipment
- Facilities

Ms. Stewart made herself available for any questions.

Chairman Senator Rice requested more information on the meaning and importance of the Performance Measures.

Mr. Brockington said a presentation on the Performance Measures could be provided at the Policy Committee Meeting in February 2023.

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

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

TRANSPORTATION ALTERNATIVES PROGRAM SPECIAL ALLOCATIONS

Keith Brockington addressed the Committee on the Transportation Alternatives (TA) Program Special Allocations:

At the request of the SCDOT Transportation Alternatives (TA) Program Office, the following TA Program projects need additional funding in order to be fully funded for completion. The current GPATS TA Program balance will be able to cover these costs. The projects are as follows:

- Fountain Inn, Woodside Park Connector: \$447,972.00
- Anderson County, Riverside Middle School Sidewalks: \$214,596.80

The City of Easley has requested the Brushy Creek Greenway TA Project be canceled. The City has worked out the closure with SCDOT, and the remaining balance will be returned to the GPATS TA balance.

SCDOT is still developing details of the new TA Program. GPATS should have a new TA Program for those jurisdictions who submitted a Letter of Intent to apply in 2023.

Chairman Senator Rice asked if a scope change was the reason these projects needed additional funds.

Casey Lucas said Riverside Middle School scope was reduced as much as possible. The School District does not have enough to cover the cost overrun. The construction costs have been too high for the Woodside Park Connector project.

Senator Loftis, with Greenville County Legislative Delegation, asked how the inflation rate impacted these projects.

Mr. Brockington responded these numbers were provided by SCDOT based off the budget, and he is unsure how the inflation rate impacted these projects.

Chairman Senator Rice asked for clarification on the local match required.

Mr. Brockington responded it is a 20% match, and additional allocations come with an additional match requirement.

MOTION: By Senator Loftis, seconded by Mayor McLeer, to approve the Transportation Alternatives Program Special Allocations to the Transportation Improvement Program and to remove the City of Easley Brushy Creek Greenway Project from the Transportation Improvement Program. The motion carried unanimously by voice vote. There were no objections.

TRANSIT SECTION 5310 APPLICATIONS

Keith Brockington addressed the Committee with an update on the Section 5310 applications evaluated by the Transit Coordinating Committee (TCC).

He shared a presentation on the basics of 5310 funds. 5310 funds are federal funds which can be used to improve transportation services for seniors and individuals with disabilities. GPATS is the designated recipient for 5310 funds in the urbanized area. Nonprofit organizations, state or local governments, and public transit operators are eligible to apply for 5310 funding. Some traditional 5310 projects include buses and vans, wheelchair lifts and ramps, and information technology systems. Nontraditional 5310 projects include driver training, volunteer driver programs, sidewalks, and signage.

Currently, GPATS has \$407,558 available for a federal match. The applications evaluated are as follows:

1. Greenville Transit Authority (GTA) dba Greenlink scored an average of 75.8/100
 - a. Local Match \$40,000
 - b. Federal Match \$160,000
 - c. Total Application \$200,000
2. Clemson Area Transit (CAT) dba CATBus scored an average of 50.0/100
 - a. Local Match \$30,800
 - b. Federal Match \$123,200
 - c. Total Application \$154,000
3. Pickens County Meals on Wheels (PCMoW) scored an average of 78.5/100
 - a. Local Match \$41,650
 - b. Federal Match \$122,850
 - c. Total Application \$164,500.

Pamela Christopher, SCDOT Commissioner for the Third Congressional District, asked for clarification on Clemson Area Transit's 5310 application scoring much lower than the other two applications.

Mr. Brockington responded the full applications are on the GPATS website. Currently, the application is geared towards agencies, such as Meals on Wheels. At this time the application is not geared towards transit agencies. GPATS is looking into reevaluating the 5310 application.

Chairman Senator Rice clarified the scoring system was evaluated by the Transit Coordinating Committee, which included CAT and GTA.

Mr. Brockington said this was correct.

Mayor McLeer, with the City of Fountain Inn, asked if any funds would lapse after the GTA's and PCMoW's applications are funded.

Mr. Brockington responded 5310 funds are not set to lapse until September 2023.

Mayor McLeer asked if the Committee could revisit CATBus' application after it has been revised.

Chairman Senator Rice entertained a motion to adopt GTA's and PCMoW's 5310 applications and carry over CATBus application. The application would not be denied.

MOTION: By Vice-Chairman Senator Tuner, seconded by Mayor McLeer, to approve Greenville Transit Authority's and Pickens County Meals on Wheels' Federal Transit Administration 5310 application, and carry over Clemson Area Transit's application. The motion carried unanimously by voice vote. There were no objections.

GPATS TRANSPORTATION IMPROVEMENT PROGRAM FY2023-2028 AC#1

Keith Brockington addressed the Committee with the proposed Transportation Improvement Program (TIP) Amendment AC#1 and advised the following changes:

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

- Addition of FY2022 Recreational Trails Program awards:
 - City of Clemson - \$100,000
 - Conestee Nature Preserve - \$60,000
 - City of Mauldin - \$66,000
- Increase in Construction for Non-Guideshare Safety Program
 - Woodruff Road Road Safety Assessment Improvements - \$3,691,000
 - Various small increases in funding for intersection operational improvements
- Addition of FY2022 LowNo Grant award to CATbus for \$3,170,000
- Addition of FY2022 RAISE Grant award to GTA/Greenlink for \$5,845,300
- Addition of FTA Section 5310 Applications
 - GTA/Greenlink: \$160,000

- Pickens County Meals on Wheels: \$122,850
- Removal of TA Project for City of Easley, Brushy Creek Greenway
- Special Allocations for current TA Projects
 - Anderson County/School District Four - \$214,596.80
 - City of Fountain Inn - \$447,972

MOTION: By Commissioner Christopher, seconded by Vice-Chairman Senator Turner, to approve the Transportation Improvement Program FY2023-2028 Amendment AC #1 as discussed. The motion carried unanimously by voice vote. There were no objections.

GPATS 2023 MEETING SCHEDULE

Keith Brockington reviewed with the Committee the meeting schedule for Calendar Year 2023, as each received in their packets. The meeting schedule is subject to change, due to the change in meeting space at the new building. Currently, the meeting dates are all in Suite 400 of Greenville County Square.

MOTION: By Mayor McLeer, seconded by Mayor Womack, to approve the GPATS 2023 meeting schedule as presented. The motion carried unanimously by voice vote. There were no objections.

NEW BUSINESS

Keith Brockington addressed the importance of the Called Policy Committee Meeting on November 14th at 10 a.m. This meeting is for the adoption of the Horizon2045 Long-Range Transportation Plan Update, and Transportation Improvement Program Amendment AC#2.

Chairman Senator Rice recognized the following outgoing Policy Committee Members:

- Representative Garry Smith
- Representative West Cox
- Greenville County Councilor Willis Meadows
- Greenville County Councilor Xanthene Norris

Chairman Senator Rice thanked them for their service on the GPATS Policy Committee.

ADJOURNMENT

MOTION: Without objection Chairman Senator Rice adjourned the meeting at 11:04 a.m.

Submitted by Recording Secretary

MINUTES
GPATS POLICY COORDINATING COMMITTEE
November 14, 2022
10:00 a.m.
Remote participation by Committee members

MEMBERS PRESENT: Chairman Senator Rice, Vice-Chairman Senator Turner, Senator Cash, Representative Collins, Commissioner Christopher, Commissioner Metcalf, Councilor Davis, Councilor Saitta, Councilor Seman, GTA Chair Smith, Mayor Danner, Mayor Halfacre, Mayor McLeer, Mayor Merritt, Mayor Shewmaker, Mayor Womack, R. Sherlock, and Keith Brockington.

OTHERS PRESENT: C. Lucas, A. Bodner, A. Stewart, A. Ikein, R. Jeffers-Campbell, M. Pleasant, C. Lewis, and H. Gamble.

CALL TO ORDER/WELCOME

Chairman Senator Rice called the meeting to order at 10:18 a.m. and welcomed everyone in attendance.

PUBLIC COMMENT

There were no individuals signed up to public comment.

GPATS HORIZON2045 LONG-RANGE TRANSPORTATION PLAN UPDATE

Keith Brockington addressed the Committee with a status update for the Horizon2045 Long Range Transportation Plan (LRTP) Update:

Mr. Brockington stated this is the required 5-year update of the Horizon 2040 Plan which was passed by GPATS in November 2017. The MetroQuest Survey conducted in June, July, and August had 281 respondents, and over 5000 data points. There were seven public input sessions conducted in July with a total of 74 participants. GPATS has completed the document draft in house.

Mr. Brockington thanked Asangwua Ikein and Anna Stewart for their work.

Horizon2045 LRTP is available online at www.GPATS.org as is Appendix D (Prioritization and Ranking) and the full MetroQuest Survey Report.

Staff will be taking comments from Policy Committee, Study Team, Citizens, and Stakeholders. Any major changes will be submitted as an Amendment in 2023.

Mr. Brockington said the Guideshare percentages are not changing from Horizon2040 LRTP. They are as follows:

- Roadway Corridors: 50% allocation
- Intersections: 25% allocation

- Bicycle/Pedestrian: 10% allocation
- Transit: 10% allocation
- Signal Upgrades: 5% allocation

A region-wide bicycle and pedestrian plan is expected to take place within 2023. Thus, the bicycle and pedestrian projects will be updated then.

The signal upgrades (5%) will be spent by SCDOT. GPATS is working closely with SCDOT to make sure those funds are spent. More information will be presented as the funds become available in 2024.

The list for funded corridor and intersection projects can be found in the LRTP document. GPATS may ask for additional financial assistance from SCDOT for some of these projects. Also, there are unfunded corridor projects that are on GPATS list and those have been prioritized in case additional funding becomes available.

MOTION: By Mayor McLeer, seconded by Commissioner Metcalf, to adopt the Horizon2045 Long-Range Transportation Plan Update as presented. The motion carried unanimously by voice vote. There were no objections.

GPATS TRANSPORTATION IMPROVEMENT PROGRAM FY2023-2028 AC#2

Keith Brockington addressed members on the proposed Transportation Improvement Program (TIP) Amendment AC#2 and advised the following changes:

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

- Addition of Funding for Closed and Load Restricted Bridges DB Package 2023-3:
 - A. Add \$17,748,000 Construction Bridge/Interstate/NHS/NHP funding to FY2023
 - B. Add \$16,992,000 Construction Bridge/FA Non-NHS/NHP funding to FY2023
- Addition of Funding for Closed and Load Restricted Bridges DB Package 2024-1:
 - A. Add \$24,795,667 Construction Bridge/FA Non NHS/NHP funding to FY2024
 - B. Add \$5,531,850 Construction Bridge/Off System/STBGP funding to FY2024

GPATS Guideshare funding will increase starting in FY2023 from \$20,644,009 to \$23,210,09. This is the second of four proposed annual increases. There are no other changes to the amendments.

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





ADJOURNMENT





MOTION:

Without objection Chairman Senator Rice adjourned the meeting at 10:33 a.m.

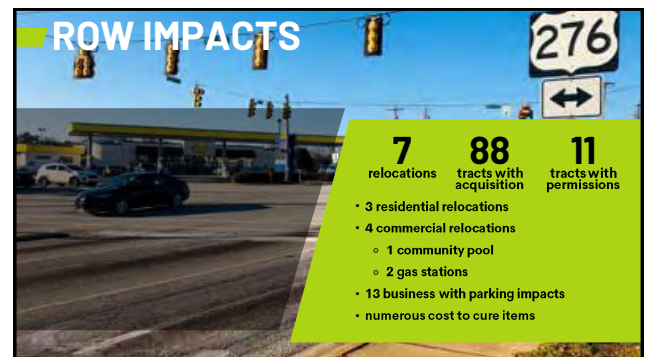
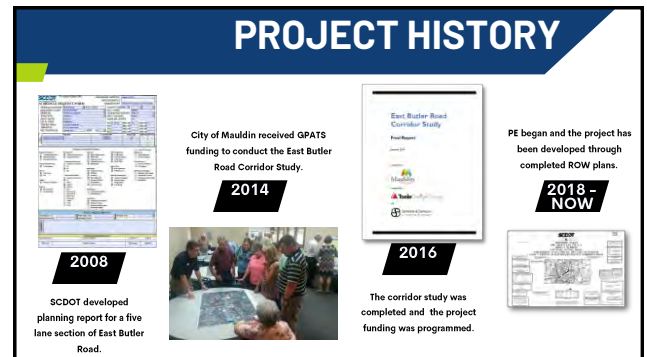
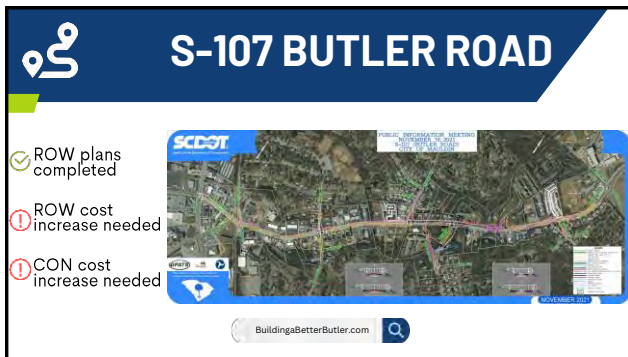
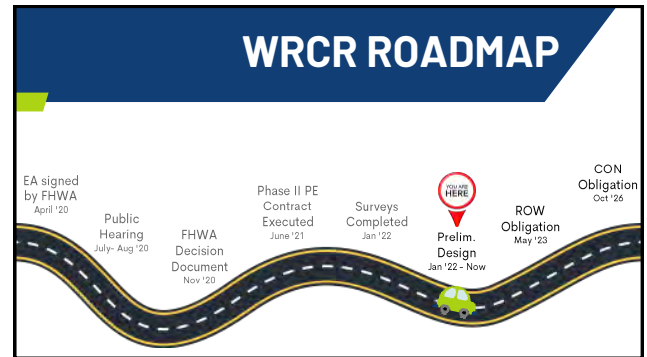
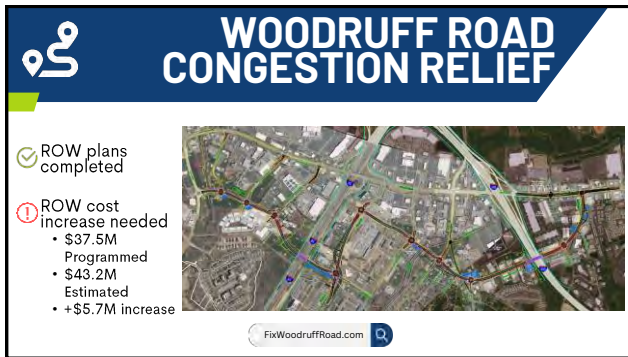
Submitted by Recording Secretary

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 Substantial Work Completed 10/2022	Project Let 3/2019. Awarded to Eagle Construction, contract amount \$16.6M. Bridge construction over Rocky Creek is complete.	substantial work completed
	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 Substantial Work Completed 12/2022	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.	substantial work completed
	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: 10/2023	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.	Contactor continuing work on storm drainage, curbs, and sidewalks on both RMR and RMRE. Bridge work on RMRE slated to begin in Late January. All known utility conflicts have been resolved on both roads.
	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.	ROW plans in QA review ahead of 5/23 ROW obligation. Additional funds needed for ROW (\$5.7M).
	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.	Plans in QA review ahead of 3/23 ROW obligation. Additional funds needed for ROW (+\$9.4M) and CON (+11M)
	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.	SCDOT Planning Office is securing a consultant to continue the feasibility study
	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 Current let date 12/2023	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. GPATS PC voted to put the project back on hold 10/2019. Project voted to be taken off of hold per May 2022 GPATS PC Meeting.	Project under review to verify current design (roundabout) is still appropriate. Next steps, restart public involvement.

 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: 7/2024	ROW acquisition is 75% complete. Awarded to Thrift Development Corporation - \$11.2M. Pre-con held 1.20.22.	New roundabout open to traffic beginning of February ahead of placing beams for the bridge replacement. Earthwork and pipe installation still ongoing.
	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. Project in ROW 2/2022.	
	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	Barrier wall poured and fine grading of the roadway continues.
	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		Girders are scheduled to be placed in January.
	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: TBD	LNTP issued 1.19.22 for consultant to begin preliminary work while contract is executed. Project website live https://churchstbridgerehab.com .	ROW & CON plans in QA a review ahead of 5/2023 ROW obligation.
	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 have been signed and completed proposed let date is still planned for 2028.	
	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	SCDOT 10 Year Plan Bridge Replacement. Conceptual bridge plans and Design exception in QC review.	ROW obligation 2/2023
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: TBD	Plans completed and project let 5/2022. No acceptable bids received. Scope revisions forthcoming per FI to reduce construction cost.	Awaiting project scope revisions from City of Fountain Inn to reduce construction cost.
	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: 12/2022	Project plans are completed. Let date rolling until construction funding secured by the City.	Additional TAP funds awarded 10/22. Supplemental FPA being drafted.
	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: 12/2022	Project plans are completed. Let date rolling until construction funding secured by ACSD 4.	Additional TAP funds awarded 10/22. Supplemental FPA being drafted.
	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	FPA executed 8/2/22.	Project was scoped with the Town of Central, and surveys have been ordered.
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 ROW Current Let Date: 12/2023	Project in ROW phase.	





PROJECT FUNDING



Phase	Programmed TIP Amount	01/2023 Estimate	Estimated Increase Needed
Right Of Way	\$1 M	\$10.4 M	\$9.4 M
Construction	\$14.5 M	\$25.5 M	\$11 M

total estimated increase: \$20.4 M

- Programmed ROW & CON estimates were planning level estimates from 2016
- Corridor improvement projects have the highest risk
- updated CON estimate:
 - does **not** include UT relocation cost
 - is in 2025 dollars (current let date 12/24)
- Actual ROW cost depend on negotiations with individual property owners
- Actual CON dependent on final CON plans and bids received by contractors



TAP PROJECTS

- Fountain Inn Woodside Streetscape
 - \$180K GPATS TAP Funding
 - Bids rejected 5/2022
 - FI revising plans to re-let
- Fountain Inn Woodside Connector
 - GPATS TAP Funding
 - \$351K approved + \$448K approved 10/22
 - Supplemental FPAs in progress
- Riverside Middle School Sidewalk
 - GPATS TAP Funding
 - \$250K approved + \$215K approved 10/22
 - Supplemental FPAs in progress



TAP PROJECTS

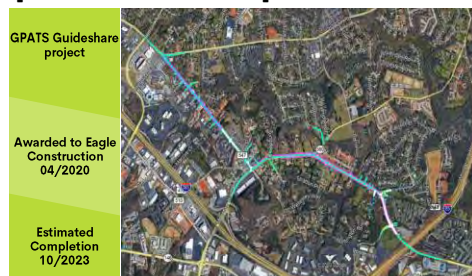
- Town of Central Connector
 - \$643K GPATS Tap Funding
- ✓ Project scoped with Town of Central
- ✓ Surveys underway
- ⏸ Preliminary Design



PROJECTS in construction



Roper Mtn Rd/Roper Mtn Rd Ext.



RCE update

- Storm drainage, curb, and sidewalk construction continuing on both RMR & RMRE
- RMRE bridge replacement construction has begun
- All known utility conflicts have been resolved




S-75 Cherokee Rd. over US 29

Non-Guideshare Bridge Replacement in Anderson County


Awarded to Thrift Development 11/2021

Estimated Completion 07/2024



RCE update

- New RAB open for traffic at the beginning of February
- Earth work for new beams beginning for bridge replacement
- Earthwork and pipe installation ongoing



RCE UPDATE




S-140 & S-250 Bridges

Non-Guideshare Bridge Replacements

Awarded to Clearwater Construction 08/2021

Estimated Completion 06/2023



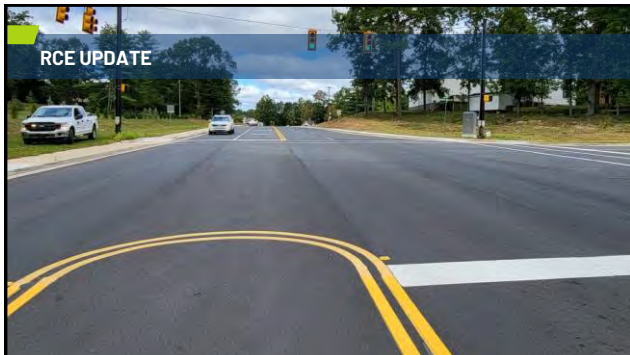
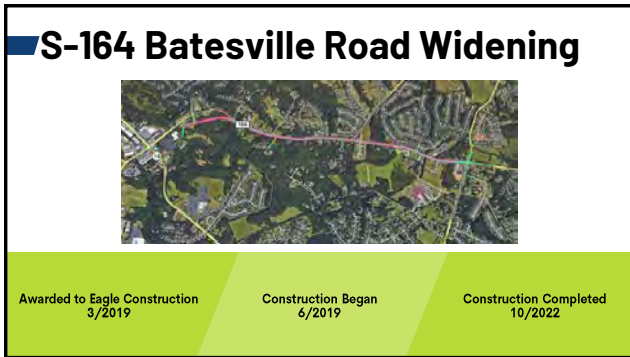
RCE update

- S-140
 - barrier wall poured
 - fine grading of roadway continuing
- S-250
 - girders placed in January



RCE UPDATE S-140






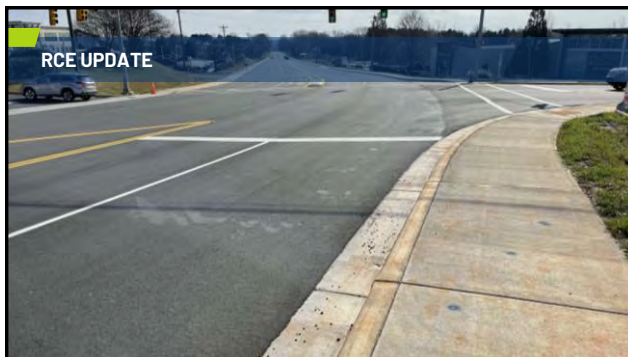
SC 146 Woodruff Road Widening

Awarded to Sloan
Construction
4/2019

Construction
Began 7/2019

Construction
Completed
12/2022





THANK YOU!

Any questions?

CONTACT ME AT:

 LUCASCB@SCDOT.ORG

 803-737-1087





Greenville County Planning Department

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Greenville, SC 29601
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Attachment 3

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: February 27, 2023

SUBJECT: GPATS Transportation Improvement Program Amendment AC #3

Please find **Attachment 3.2**, the DRAFT Financial Statement for the GPATS Transportation Improvement Program, Fiscal Years 2023 through 2028. This proposed Amendment version will be known as AC #3.

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

- Woodruff Road Congestion Relief Project
 - Increase Right of Way/System Upgrade - Urban/GPATS/STBGP/AC from \$28,250,000 to \$34,460,600 in FY 2023.
 - Increase Right of Way/System Upgrade - Urban/GPATS/STBGP/ACC from \$9,450,000 to \$11,486,867 in FY 2024
 - Increase Right of Way/System Upgrade - Urban/GPATS/STBGP/ACC from \$9,450,000 to \$11,486,867 in FY 2025
 - Increase Right of Way/System Upgrade - Urban/GPATS/STBGP/ACC From \$9,450,000 to \$11,486,866 in FY 2026
- Butler Road Widening Project
 - Increase Right of Way/System Upgrade - Urban/GPATS/STBG from \$1 million to \$10,400,000 million in FY 2023
 - Add Construction//System Upgrade - Urban/GPATS/STBG/ACC of \$11 million in FY 2027, increasing the FY2025 AC to \$21 million

The TIP has been advertised from February 6th through February 27th, 2023. The Study Team has reviewed this item and recommends Approval by Consensus Without Objection. The Policy Committee will be asked to approve the GPATS FY2023-2028 Transportation Improvement Program, Amendment AC #3, which will be submitted for adoption into the Statewide Transportation Improvement Program (STIP).

GPATS TRANSPORTATION IMPROVEMENT PROGRAM - FY 2023-2028 FINANCIAL STATEMENT													
Amendment/Correction Version AC 3													
TIP Approved 05/16/2022 AC #2 Approved 11/14/2022													
TIP													
(COST IN THOUSANDS)				FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	TIP COST (2023-2028)		
GUIDESHARE ALLOCATION				\$20,644	\$23,211	\$23,211	\$23,211	\$23,211	\$23,211	\$23,211	\$139,266		
DEBT SERVICE				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
SCDOT SIGNAL RETIMING				(\$150)	(\$150)	(\$150)	(\$150)	(\$900)	(\$900)	(\$900)	(\$3,150)		
ALLOCATION AVAILABLE FOR PROJECTS				\$20,494	\$23,061	\$23,061	\$23,061	\$22,311	\$22,311	\$22,311	\$136,116		
CARRYOVER AVAILABLE FROM PREVIOUS FY				\$ 7,783	\$ 27,977	\$ 7,783	\$ 13,157	\$ 15,727	\$ 6,251	\$ 15,412			
GUIDESHARE SUBTOTALS				\$ (300)	\$ (20,800)	\$ (17,687)	\$ (20,492)	\$ (31,787)	\$ (13,150)	\$ (1,800)	(\$105,716)		
SCDOT GUIDESHARE ADVANCEMENT													
GUIDESHARE PAYBACK													
BALANCE			7,783	27,977	30,238	13,157	15,727	6,251	15,412	35,923	35,923		
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	\$139,266
												CARRYOVER	\$7,783
											EXPENDITURES	PROJECTS	(\$105,716)
												DEBT	\$0
												OTHER	(\$3,150)
											BALANCE	\$35,923	
Amounts shown in Italics are Non-Guideshare funds													
PIN #	Priory	GUIDESHARE PROJECTS	Previous Obligations	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	TIP COST (2023-2028)	REMAINING COST (2029+)	FUNDING
		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											STBGP
37728RD02		ALEX RD	1,548								Fully		
37728RD03		JIM HUNT RD	2,043								Obligated		
		JAMESON RD	239 P, R			2,000 C							
37686RD01	17	BATESVILLE ROAD (S-164) SC 14 TO ROPER MOUNTAIN RD (THREE LANES WITH MEDIAN, BIKE LANES, SIDEWALK NORTH OF PELHAM FALLS DRIVE)	1,650 P 2,200 R 13,000 C 1,750 C										STBGP Safety
39660RD01	5	WOODRUFF ROAD (SC-146) IMPROVEMENTS FROM NEAR SCUFFLETOWN RD (S-23-145) TO BENNETTS BRIDGE (SC-296) WITH IMPROVEMENTS TO INTERSECTIONS	750 P 1,500 R *****9,500 C-AC 6,778 C-ACC 2,722 C-ACC										STBGP CRRSAA
0041472RD01	6	ROPER MOUNTAIN EXTENSION (S-547) **** PELHAM ROAD TO ROPER MOUNTAIN ROAD (THREE LANES, BIKE LANES, AND SIDEWALK ON ONE SIDE)	1,550 P 1,200 R 9,800 C										STBGP
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

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.													
P030553	8	BUTLER ROAD (S-107) BRIDGES RD TO US 276 (FOUR LANES, DIVIDED, BIKE LANES AND SIDEWALKS)	1,500 P		10,400 R		4,500 C 21,000 C-AC	10,000 C-ACC	11,000 C-ACC		\$24,900		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 *****34,461 R-AC	11,487 R-ACC	11,487 R-ACC	11,487 R-ACC			\$43,211	76,000	STBGP
P039274		GARLINGTON ROAD FROM SC-146 TO PELHAM ROAD		300 PL									STBGP
P039275		US-29/MILLS AVENUE FROM AUGUSTA STREET TO STEVENS STREET (SCOPE TBD)			500 PL	TBD	TBD				\$500		STBGP
P039276		GROVE ROAD FROM US-25 TO W. FARIS ROAD (SCOPE TBD)			500 PL	TBD	TBD				\$500		STBGP
		LAURENS RD FROM I-85 TO INNOVATION DRIVE (FOUR LANE, DIVIDED, WITH BIKE LANE AND SIDEWALKS BOTH SIDES)					40 PL				\$40		STBGP
		US-123 ACADEMY ST WIDENING FROM PENDLETON ST TO WASHINGTON AVE (SCOPE TBD)					60 PL				\$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
	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		\$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	\$4,500		STBGP
		CAT - Clemson Area Transit Capital				900		900	900	900	\$4,500		STBGP
			-	-	\$ -	\$ 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			55										STBGP
P033666		SC 93, Clemson	50										STBGP
P033665		US 276 - West Butler Road, Mauldin	55										STBGP
		Fairview Road, Simpsonville		90									STBGP
		East Butler Road, Mauldin		70									STBGP
		Signal Retiming Allocation	900	150	150	150	150	150	900	900	\$2,250		
		Signal Retiming Balance	496	406	556	706	856	1756	2656	3556	3556	UNDER BUDGET	
GUIDESHARE SUBTOTALS			\$ 57,042	\$ 300	\$ 20,800	\$ 17,687	\$ 20,492	\$ 31,787	\$ 13,150	\$ 1,800	\$ 105,716		

NON-GUIDESHARE PROJECTS												
PIN #	NON-GUIDESHARE PROJECTS		Previous Obligations	FY 2022	TIP						REMAINING COST (2029+)	FUNDING
					FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	TIP COST (2023-2028)	
	GREENVILLE COUNTY POINSETT CORRIDOR PEDESTRIAN AND LIGHTING		500 1,245 2,255									ARC See TAP Section Local/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
P308375	WEST GEORGIA ROAD (S-272) FROM NEELY FERRY ROAD TO FORK SHOALS		1,000 P	565 R 692 C		2,211 C					\$2,211	EARMARK LOCAL
42551	WOODSIDE STREETScape		59 R	107 C 313 C 310 C								ENHANCEMENT ARC Local
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
P28052200922	GREEN CRECENT TRAIL, GATEWAY PARK CONNECTOR - CITY OF CLEMSON			100 P,R,C								SCRTP
P28052201122	CONESTEE PARK MOUNTAIN BIKING - CONESTEE NATURE PRESERVE			60 P,R,C								SCRTP
P28052201322	GILDER CREEK MULTI-USE TRAIL - CITY OF MAULDIN			66 P,R,C								SCRTP
P038033	I-85 SAFETY IMPROVEMENTS MM 30 TO MM 60		100 P 3,000 C									SAFETY/HSP
P027845	BRIDGE S-23-384 AT BRUSHY CREEK - GRVL REPLACEMENT		1,014 P		236 R 3,236 C						\$3,472	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
	DESIGN BUILD 16 CLOSED AND/OR LOAD RESTRICTED BRIDGES DB PACKAGE 2023-3			1,466 P	34,740 C							INTERST/NHS & FA NON NHS
P041233	BRIDGE US-123 SB OVER GEORGES CREEK - PKNS	REPLACEMENT		367 P	20,245 C							BRIDGE REPLACE
P041232	BRIDGE US-124 OVER GEORGES CREEK -PKNS	REPLACEMENT		367 P	7,876 C							BRIDGE REPLACE
P041231	BRIDGE SC-183 OVER TWELVE MILE CREEK -PKNS	REPLACEMENT		367 P	11,188 C							BRIDGE REPLACE
P041230	BRIDGE SC-183 OVER GREGORY/CANNON CREEK -PKNS	REPLACEMENT		367 P	8,647 C							BRIDGE REPLACE
	DESIGN BUILD 19 CLOSED AND/OR LOAD RESTRICTED BRIDGES DB PACKAGE 2024-1			1,107 P		30,328 C						INTERST/NHS & FA NON NHS
P041165	BRIDGE S-42-31 OVER PETERS CREEK - SPBG	REPLACEMENT		101 P		4,113 C						BRIDGE REPLACE
P041166	BRIDGE S-37-51 OVER SNOW CREEK - OKNE	REPLACEMENT		101 P		2,603 C						BRIDGE REPLACE
P041159	BRIDGE S-23-41 OVER MIDDLE SALUDA - GRVL	REPLACEMENT		101 P		2,272 C						BRIDGE REPLACE
P041160	BRIDGE S-23-40 OVER SOUTH SALUDA - GRVL	REPLACEMENT		101 P		2,805 C						BRIDGE REPLACE
P041167	BRIDGE S-37-133 OVER LITTLE CANE CREEK - OCNE	REPLACEMENT		101 P		3,268 C						BRIDGE REPLACE
P041164	BRIDGE S-42-197 OVER SOUTH TYGER RIVER - SPBG	REPLACEMENT		101 P		4,691 C						BRIDGE REPLACE
P041169	BRIDGE S-39-160 OVER TRIB TO KEOWEE RIVER - PKNS	REPLACEMENT		101 P		2,496 C						BRIDGE REPLACE
P041162	BRIDGE S-23-310 OVER TRIBUTARY TO RICHLAND CREEK	REPLACEMENT		101 P		1,544 C						BRIDGE REPLACE
P041161	BRIDGE S-23-102 OVER ARMSTRONG CREEK	REPLACEMENT		101 P		2,038 C						BRIDGE REPLACE
P041168	BRIDGE S-39-32 OVER CEDAR CREEK - PKNS	REPLACEMENT		101 P		2,233 C						BRIDGE REPLACE
P041163	BRIDGE S-23-94 OVER TRIBUTARY TO ENOREE RIVER	REPLACEMENT		101 P		2,264 C						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

NON-GUIDESHARE PROJECTS CONTINUED												
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			
P030817	S-23-279 (Reid School Rd)	1,675 R,C										SAFETY
P037191	SC-146 Corridor (S-23-183 to S-23-654)	300 P	50 R 3,691 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	1,900 C	100 R						\$100		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	272 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	600 C				\$800		SAFETY
P041030	Intersection Improvement SC-290 (Locust Hill) / S-23-173 (Tigerville Rd)		200 P	75 R	2,250 C					\$2,325		SAFETY
P041416	Operational Improvement US-276 with S-3			150 P	50 R	600 C				\$800		SAFETY
P041418	Operational Improvement US-123 with SC-124			150 P	50 R	600 C				\$800		SAFETY
P041419	Operational Improvement SC-81 with S-23-149			150 P	50 R	600 C				\$800		SAFETY
P041423	Operational Improvement S-540 with L-1969			250 P	50	50	50	50		\$450		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	1,700 C					\$1,800		
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
0038111	I-85 @ I-385 (EXIT 51)	12,000 P 270,000 C		2,000 P 10,000 C						Fully Obligated		NHS/IM SIB
P038111	I-85 @ Rocky Creek Bridge	1,200 P 44,000 C										NHS/IM
EXEMPT SUBTOTAL		\$416,012	\$ 19,241	\$ 71,946	\$ 46,263	\$ 2,450	\$ 30	\$ 2,320	\$714,500	\$837,509	\$ -	

* - 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	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	10,550	2,921	2,921	2,921	2,921	2,921	2,921	
	Capital	461	42		341		844							
	Operating	509	1,580	627	609	1,196	4,522							
	Enhancements/Improvements					28								
	ADA	242			229	292	472							
	Planning Administration		232	231			464							
	Preventative Maintenance	1,212	468	1,456	1,114	1,405	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		253				253							
	--Greenville Transit Authority					160	160							
	--Clemson Area Transit					123	123							
	--Pickens County Meals on Wheels					123	123							
	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						
	-- CAT Low/No Grant					3,170	3,170							5339(c)
	-- GTA Low/No Grant			5,277			5,277							5339(c)
	GTA TRANSIT NEW MAINTENANCE FACILITY PROJECT GRANT	11,000					11,000							5339(b)
	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													5307
														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
	GREENLINK - RAISE GRANT					5,845	5,845							USDOT RAISE
	FTA SUBTOTAL	6,357	6,404	26,411	7,521	8,742	53,711	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						REMAINING COST (2029+)	FUNDING
	Year	Priority	Jurisdiction/Projects			FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	TIP COST (2023-2028)	
	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		215							TAP 20% Local Match
26998	2015	1	Greenville County Poinsett Corridor Pedestrian and Landscaping	1,245									TAP 20% Local Match
P038476	2016	1	City of Greenville Haywood Road Sidewalks	400								Completed	TAP 20% Local Match
P038173	2017	2	City of Fountain Inn Woodside Park Connector	351		448							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	(663)	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						
ADVANCEMENT REPAYMENT					622 (13)	622 (13)	622 (14)	622 (15)	622 (16)	622 (17)	622 (18)		
BALANCE				(2,541)	(1,242)	(1,248)	(592)	(558)	(523)	(489)	(455)		
TA TOTAL					0	663	0	0	0	0	0		
FY 2023-2028 TIP GRAND TOTAL					\$28,283	\$99,731	\$68,422	\$27,414	\$36,289	\$19,942	\$720,772	\$972,570	

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



Greenville County Planning Department

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Attachment 4

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: February 27, 2023

SUBJECT: Senior Solutions Application for Transit Section 5310 Funding

The GPATS Transit Coordinating Committee evaluated one (1) projects, for FTA Section 5310. Please contact staff if you wish to see the full application.

- 1) **Senior Solutions** scored an average score of **51.8/100** in their TCC evaluation.
 - a. Local Match: \$154,940
 - b. Federal Match: \$312,260
 - c. Total Application: 467,200.

Currently there's \$519,048 available for federal match.

If a score of 70/100 not obtained, application will be recommended to be rejected.

The applicant can reapply. The TCC will be working with the applicant to strengthen the application, if rejected.

The Transit Coordinating Committee and Study Team have recommended Not to Approve, by Consensus without Objection. The Policy Committee will be asked to Approve the application for Senior Solutions 5310 Application.



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Attachment 5

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: February 27, 2023

SUBJECT: GPATS 2023 Calls for Projects

GPATS has three programs with open Calls for Projects. Applications and information may be found on the www.GPATS.org homepage. **All applications will be due on March 17, 2023** for Staff review ahead of the April Study Team and May Policy Committee Meetings.

- **Transportation Alternatives Program** – Please find the allocation letter provided from SCDOT in **Attachment 5.2**. In coordination with SCDOT, GPATS has updated its TAP guidance document. This document can be found on the homepage of www.GPATS.org. The TA Program is designed to help jurisdictions fund bicycle and infrastructure projects, with those jurisdictions providing a **minimum** 20% local match. GPATS assists with the application process and coordination between the applying jurisdiction and SCDOT.
 - **Amount available: \$2,230,145 (\$404,964 at risk for lapse)**
- **Transit Section 5310 Program** – Elderly and Disabled Transit Services. GPATS is the Designated and Direct Recipient of Federal Transit Administration Section 5310 Grant funding. The program requires a 20% local match for capital projects, and a 50% local match for operating projects. To avoid issues with lapsing funds, GPATS will be allocating a portion of 5310 funds aside for Greenlink and CATbus transit systems.
 - Amount available: \$1,307,728 (\$407,558 at risk for lapse)
 - Set-aside Allocation to Transit Agencies: \$788,680 (eliminates lapse)
 - **Amount available for application: \$519,048**
 - **Supplemental funding available: \$139,579 (CRRSAA)**
- **GPATS Unified Planning Work Program, Element 403 – Special Studies** – Each year as GPATS updates its UPWP, we provide our PL Fund carryover balance for transportation studies to be done around the region. This amount is not yet known, but we will be accepting the applications ahead of the amount available and coordinate with applicants. SCDOT typically provides our annual PL allocations and carryover balance in March.

January 18, 2023

Mr. Keith Brockington
Transportation Planning Manager
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 2023 Transportation Alternatives Program** (TAP) apportionments, of which GPATS will receive **\$1,326,410**.

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 1/5/2023, GPATS' current TAP balance is \$3,678,761. Of this balance, \$1,448,615 has been awarded, but not obligated. GPATS is currently projected to lose **\$404,964 when the federal fiscal year ends on September 30, 2023** if these funds are not obligated. Obligation requests must be submitted to SCDOT no later than August 1, 2023, so that FHWA has sufficient time to review and approve the obligation by their specified timelines for fiscal year end.

Once you subtract your awarded but unobligated balance of \$1,448,615, GPATS has **\$2,230,145** in TAP funds that are available for new projects or supplemental awards to existing projects. To assist with lapse prevention and to bring projects to successful completion, we recommend applying funds first to previously awarded projects that may need additional funding before awarding new projects. Attached is GPATS' list of open projects for your review.

GPATS TAP Program Unobligated Balances as of 1/5/2023

FFY 19-20 & prior	FFY 20-21	FFY 21-22	FFY 22-23	Current Balance
Lapses 9/30/2023	Lapses 9/30/2024	Lapses 9/30/2025	Lapses 9/30/2026	
\$404,964	\$656,199	\$1,291,188	\$1,326,410	\$3,678,761

Awarded projects are expected to be 100% obligated within their original performance period; the applicant will have to account for any lapsed TAP funds unless GPATS chooses to cover the lapse with its newer TAP funds.

Mr. Brockington
January 18, 2023

Additionally, if an applicant chooses to terminate a project during or after the preliminary engineering phase, but before right-of-way acquisition or construction, the TMA's TAP funds will go back into the TMA's TAP pot for the fiscal year in which the termination occurs. For example, if the TMA awarded City ABC \$500,000 for PE, ROW, and construction, and the City spent \$100,000 on PE, but now wants to terminate the project, it can do so without repaying the federal-aid reimbursements (totaling \$80,000). However, \$400,000 now returns to the TMA's TAP balance.

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 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 2023. Please submit them to:

SC Department of Transportation
Office of Local Government Services
Attn: TAP
Post Office Box 191
Columbia, SC 29202-0191

Please contact Amy Blinson, the TAP Program Manager, at (803) 737-1952 or BlinsonAL@scdot.org if you have any questions.

Sincerely,



Roxanne M. Ancheta
Director
Office of Local Government Services

Attachment

ec: Anna Stewart, GPATS
Madeleine Hendry, Acting Deputy Secretary for Finance and Administration
Brent Rewis, Deputy Secretary for Intermodal Planning
Amy Blinson, TAP Manager
Rob Quetti, Acting Chief of Financial Planning
Miranda Caldwell, Director of Obligations Management

File: OLGS/TAP



Report Date 1/5/2023

GPATS Open TAP Projects

PROGRAM YEAR	PROJECT ID NUMBER	MANAGED BY LOCAL GOVERNMENT	APPLICANT	PROJECT NAME	TAP FUNDS AWARDED	TAP FUNDS OBLIGATED	BALANCE	LAPSE DATE IF NOT OBLIGATED	NOTES	POINT OF CONTACT
2013	27683	Yes	City of Easley	Brushy Creek Greenway Phase I	\$534,000.00	\$534,000.00	\$0.00		Termination agreement sent to City for signatures 1/6/23	City of Easley
2013	42551	No	City of Fountain Inn	Woodside Streetscape	\$180,000.00 \$714,000.00	\$180,000.00 \$714,000.00	\$0.00 \$0.00		Scheduled for rebid in May 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2015	30103	No	Anderson Co School Dist 4	Riverside Middle School Pedestrian Improvements	\$250,000.00 \$750,000.00	\$68,000.00 \$68,000.00	\$182,000.00 \$182,000.00	9/30/2023	GPATS approved additional funds Nov 2022, waiting on confirmation of match from school district	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2017	38173	No	City of Fountain Inn	Woodside Park Connector (aka Multi-Use Path project)	\$119,400.00 \$119,400.00	\$119,400.00 \$119,400.00	\$0.00 \$0.00		GPATS approved additional funds Nov 2022, proposed let date May 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2018	38173	No	City of Fountain Inn	INCREASE TO 2017: Woodside Park Connector	\$232,080.00 \$232,080.00	\$112,107.76 \$112,107.76	\$119,972.24 \$119,972.24	9/30/2023	GPATS approved additional funds Nov 2022, proposed let date May 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2019	38476	Yes	City of Greenville	Haywood Road Sidewalk	\$400,000.00	\$278,925.60	\$121,074.40	9/30/2023	construction completed, in closeout	City of Greenville
2019	41351	No	Town of Central	Pedestrian/Bike Connection (Green Crescent Trail)	\$643,000.00 \$1,043,000.00	\$280,000.00 \$558,925.60	\$363,000.00 \$484,074.40	9/30/2023	In design phase with proposed let December 2024	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2023	38173	No	City of Fountain Inn	INCREASE TO 2017: Woodside Park Connector	\$447,972.00	\$0.00	\$447,972.00	9/30/2023	GPATS approved additional funds Nov 2022, proposed let date May 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2023	30103	No	Anderson Co School Dist 4	INCREASE TO 2015: Riverside Middle School Ped Improv	\$214,596.80 \$662,568.80 \$3,021,048.80	\$0.00 \$0.00 \$1,572,433.36	\$214,596.80 \$662,568.80 \$1,448,615.44	9/30/2023	GPATS approved additional funds Nov 2022, waiting on confirmation of match from school district	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087

GPATS TAP Unobligated Balances as of 1/5/2023

FY 2019-2020 & prior	FY 2020-2021	FY 2021-2022	FY 2022-2023	Total All Years	Projected Lapse 9/30/23
\$404,963.66	\$656,199.00	\$1,291,188.00	\$1,326,410.00	\$3,678,760.66	\$404,963.66
				\$1,448,615.44	Outstanding obligations for current projects.
				\$2,230,145.22	Available for supplemental requests and/or new projects.



Greenville County Planning Department

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Attachment 6

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: February 27, 2023

SUBJECT: GPATS Performance Measures Presentation

At its October 2022 meeting, the Policy Committee requested an informational presentation on the meaning and importance of the Performance Measures.

Anna Stewart will present to the Policy Committee on the importance of the Performance Measures for GPATS.

Please find the attached presentation in **Attachment 6.2**.

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



National Goal Areas:

2

- ☐ Safety
- ☐ Infrastructure Condition
- ☐ Congestion Reduction
- ☐ System Reliability
- ☐ Freight Movement and Economic Vitality
- ☐ Environmental Sustainability
- ☐ Reduced Project Delivery Delays

Released Targets:

3

- Safety
- Transit Asset Management
- Infrastructure Condition
- System & Freight Reliability



Targets:

4

- SCDOT has one year to set a target after the final rule is published for a goal
- MPOs and COGs have 180 days to adopt the state target or create their own

2019 – 2023 Safety Targets

5

	Traffic Fatalities	Fatality Rate*	Severe Injuries	Severe Injury Rate*	Non-Motorized
SC Baseline	1058.0	1.882	2859.0	5.073	458.0
SC Targets	1119.0	1.940	2868.0	4.960	485.0
GPATS Baseline	102.8	1.682	328.6	5.372	54.6

- Baseline Data is from 2017 – 2021
- *Rates are based on the unit per 100 million Vehicle Miles Traveled

2022 Transit Safety Targets

6

Transit Provider	Mode of Transit Service	Fatalities (Total)	Fatality Rate**	Injuries (Total)	Injury Rate**	Safety Events (Total)	Safety Event Rate**	System Reliability* **
CATbus	Fixed Route	0	0.00	8.5	1.44	19.5	3.32	10,527
	Demand Response/ Paratransit	0	0.00	1	0.10	3	0.30	16,002
Greenlink	Fixed Route	0	0.00	12	1.47	7	0.84	20,450
	Demand Response/ Paratransit	0	0.00	0	0.70	1	0.94	71,561

- ** Rates are based on the unit per 100 thousand vehicle revenue miles
- ***Reliability is determined based on vehicle revenue miles/failures

Transit Asset Management

7

2021 Targets: CAT

Asset Category	Class	Performance Measure	2021 Target
Rolling Stock	Articulated Buses	% met or exceeded ULB	0%
	Buses	% met or exceeded ULB	20%
Equipment	Trucks/Other Rubber Tire Vehicles	% met or exceeded ULB	0%
Facilities	Administration	% with condition rating below 3.0 on TERM Scale	0%

Transit Asset Management

8

2022 Targets: Greenlink

Asset Category	Class	Performance Measure	2022 Target
Rolling Stock	Buses	% met or exceeded ULB	50%
	Trolley Buses	% met or exceeded ULB	50%
	Cutaway Buses	% met or exceeded ULB	14%
Equipment	SUV	% met or exceeded ULB	40%
	Van	% met or exceeded ULB	0%
	Truck	% met or exceeded ULB	83%
	Car	% met or exceeded ULB	100%
Facilities	100 W. McBee (Terminal)	% with a condition rating below 3.0 on TERM Scale	0%
	154 Augusta St (Maintenance Garage)	% with a condition rating below 3.0 on TERM Scale	100%

Infrastructure Condition:

9

Infrastructure Condition Baseline & Targets			
	Pavement (Interstate)	Pavement (Non-Interstate NHS)	Bridges
SC Baseline	61.4% Good 1.7% Poor	10% Good 2.6% Poor	41.6% Good 4.2% Poor
SC 2-Year Targets	N/A	14.9% Good 4.3% Poor	42.2% Good 4% Poor
SC 4-Year Targets	71% Good 3% Poor	21.1% Good 4.6% Poor	42.7% Good 6% Poor
GPATS Baseline	68.67% Good 0.36% Poor	2.98% Good 28.75% Poor	95.9% Good 4.1% Poor

Numbers represent the % of infrastructure element in good or poor condition

System & Freight Reliability:

10

System & Freight Reliability Baseline & Targets			
	Travel Time Reliability (Interstate)	Travel Time Reliability (Non-Interstate NHS)	Truck Travel Time Reliability (TTTR)
SC Baseline	94.8%	89.8%	1.34
SC 2-Year Targets	91%	N/A	1.36
SC 4-Year Targets	90%	81%	1.45
GPATS Baseline	89%	92%	1.58

Travel Time Reliability numbers represent the % of person-miles traveled that are reliable.

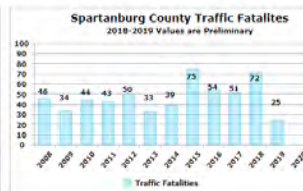
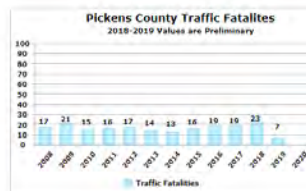
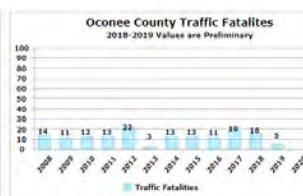
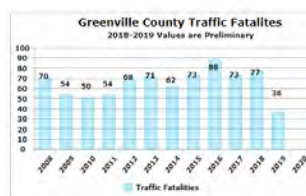
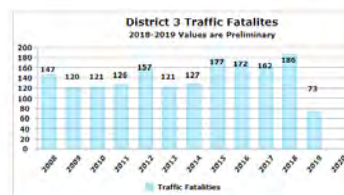
TTTR is determined by where truck travel reliability falls on the TTTR Index.

Monitoring and Reporting:

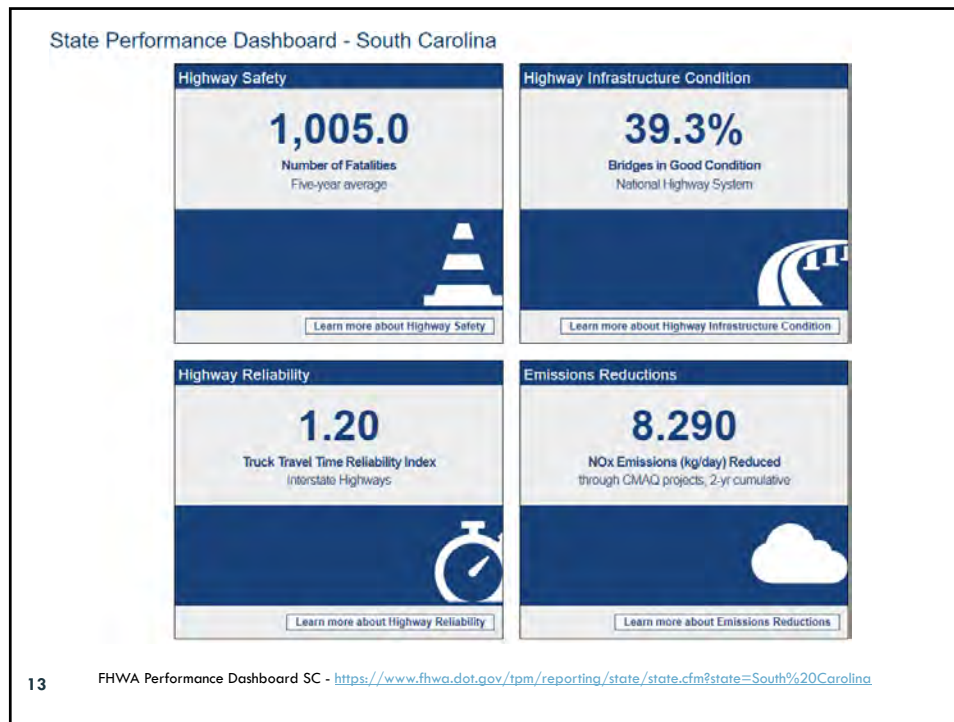
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- LRTPs and TIPs have to include performance measure information
 - ▣ What are the targets?
 - ▣ Did we hit our targets?
 - ▣ Why or why not?

District-3 Traffic Fatalities



12



Why? Justification...

14

- Justification of our funding strategy in the LRTP and TIP
 - ▣ Justification of focusing on one goal over others
- Ability to track if a strategy is working and to change targets when it is not.

Questions?

15



Greenville County Planning Department

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Attachment 7

MEMORANDUM

TO: GPATS Policy Committee

FROM: GPATS Staff

DATE: February 27, 2023

SUBJECT: Census 2020

The Census 2020 Urbanized Areas have been released, with information slowly coming out in January and February. Below, please see the map of the new Urbanized Areas. You may also access this map by visiting:

<https://hepgis.fhwa.dot.gov/fhwagis/ViewMap.aspx?map=MPO+Boundaries|MPO+and+2020+Census+Urban+Areas>

No changes have been made at this time to the GPATS MPO boundary, and discussions with SCDOT, FHWA, and FTA are only just beginning, and will require extensive coordination with all jurisdictions, including ACOG, SPATS, and ANATS, before any decisions are made. The Governor has final authority on what the boundaries will be. In the meantime, Staff will keep the Study Team and Policy Committee involved and up-to-date as events warrant.

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

