## AGENDA GPATS STUDY TEAM Monday, January 29, 2024

## 10:00 a.m. – Greenville County Offices, Council Chambers

The Meeting will be held on Zoom and open for on-site participation by Members in Greenville County Square, 301 University Ridge, Greenville – Council Chambers Citizens and other interested parties may live-stream the meeting at the appointed time, at the following web address: <a href="https://www.greenvillecounty.org/livestreamplanning.aspx">https://www.greenvillecounty.org/livestreamplanning.aspx</a>

- 1. Call to Order/Welcome and Introductions
- 2. GPATS Project Status Update Casey Lucas
- 3. Return of items from October 2023 Policy Committee Items
  - GPATS By-Laws Amendment
  - Transportation Performance Measures, Safety and TAM
- 4. LRTP Amendment, Census Changes Anna Stewart
- 5. GPATS 2025-2034 Transportation Improvement Program Keith Brockington
- 6. FTA Section 5310 Call for Projects Asangwua Ikein
- 7. TAP 2024 Program and Call for Projects Anna Stewart
- 8. GPATS DBE Program Update Asangwua Ikein
- 9. GPATS Congestion Management Process (CMP) Update Kristina Whitfield
- 10. Old Business
- 11. New Business
  - Incoming Policy Committee Members
  - GPATS 101 Training Session
  - GPATS Policy Committee Election of Officers
- 12. Adjourn

## GPATS PROJECT STATUS REPORT

	(C	PRO	DJECT SCOPE	STATUS	©PAST ✓ SUMMARY	UPDATES
	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	Project Let 4/2020. Awarded to Eagle Construction, contract amount \$17.1M. All	Crews continue to work on sidewalk installation and driveway tie-ins throughout the project. Most of the project now has asphalt binder. Storm drainage pipe 90% complete. Curb and gutter 90% complete.
	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.	Est. Completion: 04/2024	known utility conflicts have been resolved.	Crews continue to work on Phase II of the new bridge construction over Rocky Creek. End bent cap #1 poured. Bridge beams set for delivery and installation for early February.
	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 ROW 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. In ROW 5/2023.	
	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 ROW Current Let Date: 12/2024	Buildingabetterbutler.com PIM held 1/14/21. Additional coordination with City of Mauldin & 2nd PIM held 11/18/2021. ROW and CON funds increased (+20.4M) 2/27/23 PC. In ROW 4/2023.	
share	Garlington Road	P039274	Garlington Road (S-564) Corridor improvements from SC 146 to Roper Mountain Road.	In PL Est. Completion: Spring '24	Feasibility study process kicked off 3/3/2022. SCDOT Planning Office is securing a consultant to continue the feasibility study.	
Guide	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 Farrs Bridge Rd and S-95 Jameson Road to a roundabout.	In PE Current let date TBD	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.	Small purchase contract underway for traffic and alternative analysis due to the upcoming widening of SC 183.
	Pelham Road & Haywood Road	P039271	Intersection improvements at Pelham road (S-492) and Haywood road (S-273).	In PL		Small purchase contract underway for traffic and alternative analysis.
	Pleasantburg Drive & Rutherford Road	P039272	Intersection improvements at Pleasantburg Drive (SC 291) and Rutherford Road (S-21).	In PL		Small purchase contract underway for traffic and alternative analysis.
	SC 183	P043187	SC 183 Farrs Bridge Road widening from White Horse Road (US 25) to Alex Dr./Saluda View Drive (S-205).			Added at October 2023 PC meeting. Will progress forward with SC 183 project in Pickens County under one turn-key consultant contract.

	PRO	DJECT SCOPE	STATUS	PAST SUMMARY	UPDATES
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 Construction Est. Completion: 3/2025	Plans completed and project let 5/2022. No acceptable bids received. Scope revisions forthcoming per FI to reduce construction cost. Let 10/2023.	Awarded to CP Builders, \$2.1M. Work on the Streetscape has begum with the
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 Construction Est. Completion: 3/2025	Project plans are completed. Let date rolling until construction funding secured by the City. Additional TAP funds awarded 10/22. Let 10/2023.	Connector construction to follow.
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 Letting Prep 03/2024 Letting	Project plans are completed. Let date rolling until construction funding secured by ACSD 4. Additional TAP funds awarded 10/22. Supplemental FPA executed, project letting 3/2024.	Being let for construction in March.
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 PE Current Let Date: TBD	FPA executed 8/2/22. Project was scoped with the Town of Central, and surveys have been ordered.	
West Georgia Rd (S-272) Improvements	P038375	Intersection improvements along W Georgia Rd at Neely Ferry, E Standing Springs Rd. (City of Simpsonville Earmark)	In ROW Current Let Date: 07/2024	Project in ROW phase.	ROW and UT coordination still underway.
SC 183	P043211	SC 183 Farrs Bridge Road widening from Alex Dr./Saluda View Drive (S-205) to SC 135. (Pickens County SIB & Local funds)			Will progress forward with SC 183 GPATS project under one turn-key consultant contract.



	PRO	DJECT SCOPE	STATUS	©PAST SUMMARY	UPDATES
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.	Job is nearing completion and is currently at 85% per the December estimate.
S-154 over Huff Creek	P038260	S-154 (Mckelvey Road) over Huff Creek Bridge Replacement (Y2 On- System Bridges). Design by CDM Smith	In Construction Est. Completion: 9/2025	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. Let 12/2023.	Awarded to Dane Construction, \$3.1M. Precon meeting held January 25th ahead of CON beginning.
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 ROW Current Let Date: TBD	Project website live https://churchstbridgerehab.com. Project in ROW 5/2023.	Upcoming public engagement meeting tentatively scheduled for March.
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 ROW Current Let Date: 12/2028	SCDOT 10 Year Plan Bridge Replacement. ROW obligated 2/2023.	
S-80 over Hudson Street	P038771	S-80 Hudson Street bridge replacement over Reedy River.	In PE Current Let Date: TBD	Turn key consultant selected, and alternative analysis is underway.	
S-250 over Machine Creek	P042514	Expedited bridge replacement on S-250 (Hester Store Road) over Machine Creek	In PE Current Let Date:TBD	On-call consultant selected and contract executed 11.13.23.	PIM scheduled for 2.29.24 at Dacusville Community Center from 5pm-7pm.
S-277 over Twelve Mile Creek	P038326	Bridge replacement of Road S-277 (Lay Bridge Road) over Twelve Mile Creek in Pickens County.	In Procurement	Turn key consultant selected, and negotiations underway.	



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## **MEMORANDUM**

TO: GPATS Study Team

FROM: GPATS Staff

**DATE:** January 29, 2024

**SUBJECT:** TAP 2024 Program and Call for Projects

Due to the lack of a Quorum at the October 23, 2023 Policy Committee Meeting, there are several items that still require a vote by the Policy Committee in February 2024.

- GPATS By-Laws Amendment: The By-Laws are being amended to reflect the change in the GPATS Study Area, removing the Policy Committee and Study Team memberships from the removed areas of GPATS. This results in a loss of two Policy Committee Members
- Transportation Performance Measures, LRTP and TIP Amendments: Periodic updates to the measures and targets as requested by SCDOT.
  - o Safety
  - o Transit Asset Management

Staff will be available to provide any information to the Study Team as a refresher. These items have not changed since they were presented to the Study Team in September.

The Study Team will be asked to reaffirm their Recommendation of Approval on these two items for Policy Committee consideration.



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## **MEMORANDUM**

TO: GPATS Study Team

FROM: GPATS Staff

**DATE:** January 29, 2024

**SUBJECT:** GPATS Horizon2045 LRTP Amendment

Due the the 2020 Census update, GPATS is required to perform an LRTP Amendment to reflect the following changes:

- Updated GPATS Study Area Boundary
- GPATS projects no longer in the boundary

GPATS lost 21 corridor projects and 16 intersection projects. These projects are now in the Anderson Clemson Area Transportation Study (ACATS) boundary, and were added to the unfunded section of the ACATS LRTP.

Please find the LRTP Amendment pages in **Attachment 4.2.** 

The recommendation of the Study Team will be passed on to the GPATS Policy Committee for their consideration and adoption.



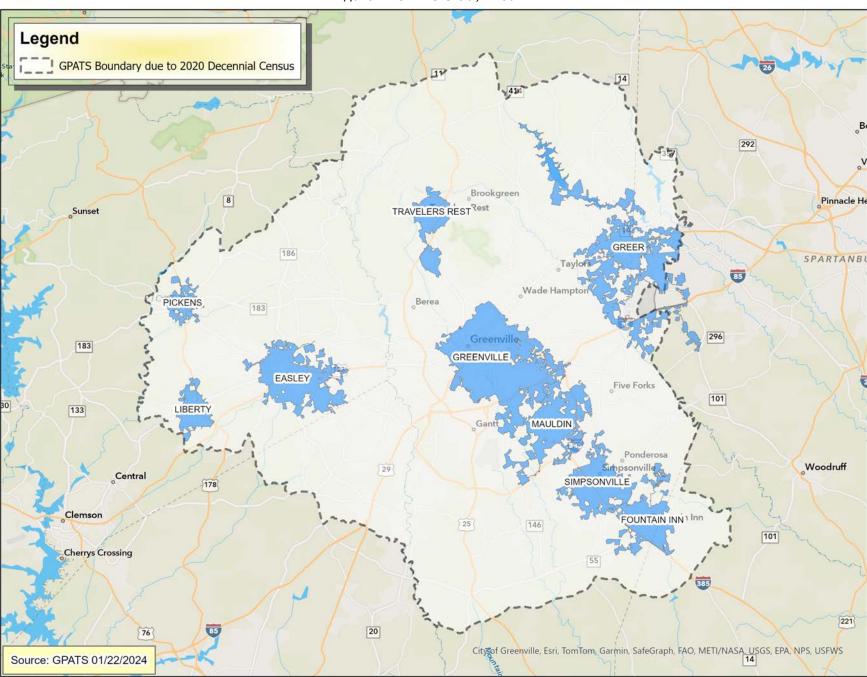
## **Study Area**

GPATS, as shown in Figure 1, is responsible for transportation policy development, planning, and programming for 905 square miles of the Upstate, including portions of Greenville, Pickens, Anderson, Laurens, and Spartanburg Counties. The planning area includes locations in which growth is likely to occur through 2045. MPOs are required to evaluate their boundary after each U.S. decennial census to ensure the planning area is inclusive of all future urbanized areas. As of 2022, more than 700,000 people reside in the GPATS region.

GPATS is just one of several regional entities tasked with transportation planning in the Upstate. The Spartanburg Area Transportation Study (SPATS) is the MPO for the Spartanburg urban area, which includes Spartanburg and seven other cities and towns as well as portions of unincorporated Spartanburg County. Anderson Area Transportation Study (ANATS) is the MPO for the Anderson urbanized area, which includes the cities of Anderson and Belton along with portions of Anderson County. Areas of the Upstate outside of the three MPOs are assisted by the Appalachian Council of Governments (ACOG).

The 2020 Census decreased the GPATS Boundary. The GPATS area lost Norris, Central, Clemson, Pendleton, Williamston, Pelzer, and West Pelzer. These areas were taken over into the Anderson Clemson Area Transportation Study (ACATS). The Spartanburg Area Transportation Study (SPATS) took over the Woodruff area in Spartanburg County. While much of this LRTP still covers the pre-2020 Census Study Area, projects that have been lost have been noted. The next full LRTP Update will fully incorporate the new Study Area.

Figure 1: GPATS Study Area





## **Corridor Recommendations**

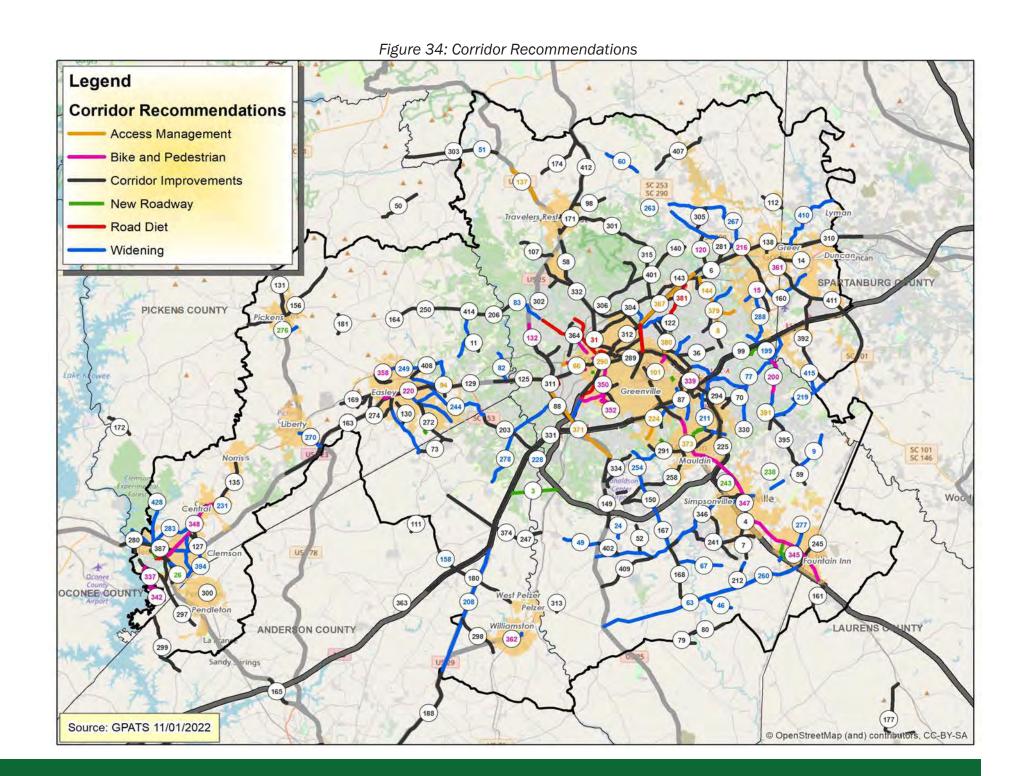
In total, Horizon 2045 recommends 391 corridor improvements throughout the region. These are detailed in Figure 34, along with their project ID numbers and the improvement type.

The category definitions are below:

- Access Management Streamlining traffic flow by proactively controlling or preventing specific roadway maneuvers.
- Bike and Pedestrian Adding and or improving walking and biking infrastructure.
- Corridor Improvements General provision of intersection improvements, adding walking and biking infrastructure, widening the roadway, and addressing safety concerns along a roadway.
- New Roadway Adding capacity to the roadway network by providing additional route options.
- Road Diet Removing excess roadway capacity to improve safety and improve traffic flow.
- Widening Adding capacity to the roadway network by adding travel and turning lanes.

\* Represents projects that are now part of the Anderson Clemson Area Transportation Study (ACATS). These projects have been added to the unfunded section of ACATS Long Range Transportation Plan.

Please contact Michael Gay with any questions: mgay@cityofandersonsc.com.





ID	Road Name	From	То
Ассе	ess Management		
8	Boiling Springs Rd	Pelham Rd	Old Spartanburg Rd
32	Beattie Place	E North St	Buncombe St
34	North St	Academy St	E North St/Beattie Place
66	Pendleton St	S Main St	Draper St
94	Prince Perry Road	SC 153	US 123
101	Haywood Rd	Old Aiport Rd	Laurens Rd
137	US 276/Geer Hwy	New Circle Rd	Ciricle Drive
144	Taylors Rd	Brushy Creek Rd	W Main St
224	Fairforest Way	Mauldin Rd	185
290	US 29	Webster St	E McBee Ave
292	US 25 over Saluda River	Saluda River	River Road @ 25
367	Wade Hampton Blvd	N Pleasantburg Dr	Reid School Rd
371	White Horse Rd	US 123	Augusta Rd
373	US 276	Knollwood Dr	Owens Lane
379	Old Spartanburg Rd	Brushy Creek Rd	S Batesville Rd
380	Haywood Rd	E North St	Pelham Rd
391	Woodruff Rd	Woodruff Lake Way	Scuffletown Rd
Corr	idor Improvements		
4	SC 14	Fairview Rd	Hwy 14
5	Washington St	Martin St	Swamp Rabbit Tail Green Line
6	Main St	Wade Hampton Blvd	Fairview Rd
7	Fairview Rd	Payne Branch	Grandview Dr
11	Antioch Rd	Saluda Dam Rd	Norman Dr
14	SC 290	North Line St	Biblebrook Dr
*15	US 123	College Ave	Anderson Hwy
20	Easley Bridge Rd	North Florida Ave	Washington St
21	N Pleasantburg Dr	E North St	Wade Hampton Blvd
22	E Lee Rd	Wade Hampton Blvd	Brushy Creek Rd
28	E North St	N Pleasantburg Dr	Scott St
36	Pelham Road	Roper Mountain Rd	Lexington Place Way
39	Cedar Lane Rd	Buncombe Rd	West Blue Ridge Dr
41	Smythe St/Woodside Ave	McBeth St	4th St
42	Norwood St	SC 253	Hellams St
45	Ashemore Bridge Rd	River Mist Subdivision	Sonoma Dr
	Administra Bridge Ha		
50	Dalton Rd	SC 135	Peters Creek
50 52		SC 135 West Georgia Rd	Peters Creek Griffin Mill Rd
	Dalton Rd		

ID	Road Name	From	То
56	Ridge Rd	Fairforest Way	Dallas Rd
57	Henrietta St	E Stone Ave	Lavinia Ave
58	US 276	US 25	Old Buncombe Rd
59	Scuffletown Rd	Cooper Lake Rd	East Georgia Rd
61	US 25	Saluda Dam Rd	New Easley Hwy
65	Brushy Creek Rd	Sheffield Rd	Crestview Rd
68	Neely Ferry Rd	Rosecrest Ln	Harrison Bridge Rd
69	Harrison Bridge Rd	Harrison Park	Grandview Dr
70	Woodruff Rd	SC 14	Park Woodruff Dr
71	Pelzer Hwy	City Court	Anderson Hwy
73	Saint Paul Rd	Pelzer Hwy	Old Pendleton Rd
74	N Plesantburg Dr	Legrand Blvd	E North St
75	Neely Ferry Rd	Harrison Bridge Rd	Barker Rd
76	S Church St	Augusta St	Coffee St
79	Turner Rd	Fork Shoals Elementary	Cedar Falls Park
80	McKelvey Rd	Berry Rd	Hillside Church Rd
86	Lanneau Dr	McDaniel Ave	E Faris Rd
87	Old Sulphur Springs Rd	Woodruff Rd	Salters Rd
88	White Horse Rd	185	Anderson Rd
89	Hudson Rd	Post Dr	Old Spartanburg Rd
90	Corn Rd	E Butler Rd	Miller Rd
91	Pendleton St	Easley Fire Department	US 123
95	Rock Springs Rd	US 123	Rock Springs Athletic Fields
96	US 123	Rock Springs Rd	SC 93
97	Center St	Vest St	S Poinsett Hwy
98	Tigerville Rd	US 25	Jackson Grove Rd
99	Pelham Rd	Old Boiling Springs Rd	Garlington Rd
100	McDaniel Ave	Augusta St	Cleveland St
104	Wade Hampton Blvd	N Pleasantburg Dr	Hampton Park
105	Pelham Rd	Haywood Rd	Pelham Rd
106	Hudson Rd	Pelham Rd	Mitchell Rd
107	Roe Ford Rd	W Duncan Rd	Old White Horse Rd
108	State Park Rd	E Mountain Creek Rd	Tanyard Rd
110	W Washington St	E McBee Ave	US 276
111	Fire Tower Rd	Lowe Rd	Old Greenville Hwy
112	East Gap Creek Rd	Old Wagon Rd	Greer High School
114	Laurens Rd	Haywood Rd	185
115	Laurens Rd	US 123	SC 81
116	Industrial Dr	Airport Rd	Industrial Dr
*117	Riggs Dr	Strode Circle	Poole Lane
119	SC 253	Brooks Ave	Edgemont Ave
121	Edwards St	W Main St	E Lee Rd

ID	Road Name	From	То
122	Edwards Rd	E Lee Rd	E North St
123	Fairview Rd	Locust Hill Rd	Wade Hampton Blvd
124	W Main St	Hillcrest Dr	Fleetwood Dr
125	US 123	Old Easley Hwy	White Horse Rd
*126	Cambridge Dr	Issaqueena Trail	W Main St
*127	Issaqueena Trail	US 123	W Main St
*128	W Main St	Issaqueena Trail	Church St
129	US 123	Key Dr	Prince Perry Rd
130	Pope Field Rd	SC 8	Walnut Hill Dr
131	Ann St/Moorefield Memorial Hwy	W Main St	Fox Squirrel Ridge Rd
133	Shannon Dr	E North St	Edwards Rd
134	Richbourg Rd	E North St	Edwards Rd
*135	SC 93	Fernway Dr	Norris Hwy
138	Memorial Dr	W Poinsett St	W Wade Hampton Blvd
139	SC 14	SC 80	South Buncombe Rd
140	Stallings Rd	Stallings Rd	Old Rutherford Rd
141	New Rutherford Rd	Fairview Rd	Locust Hill Rd
142	Wade Hampton Blvd	Saint Mark Rd	Rutherford Hill Rd
143	Indian Trail/East Indian Trail	Eastwood Dr	Indian Trail
145	Scuffletown Rd	Woodruff Rd	Lake Park View
146	Adams Mill Road	Scuffletown Rd	Adams Creek Place
147	Woodruff Rd	Five Forks Rd	S Bennetts Bridge Rd
148	Echelon Rd	Perimeter Rd	Kitty Hawk Rd
149	Augusta Rd	Matrix Pwy	Clearview Dr
150	Fork Shoals Rd	Ashemore Bridge Rd	I 185
151	Antioch Church Rd	Fork Shoals Rd	Ashemore Bridge Rd
152	Perimeter Rd	Fork Shoals Rd	Ashemore Bridge Rd
153	Smith Grove Rd	SC 93	Dance Court
154	Smith Grove Rd and Eighteenmile Creek	Cartee Rd	Bud Smith Rd
155	Liberty Dr	Liberty Dr	Greenville Hwy
156	Walhalla Hwy/SC 183/SC 8	Pumpkintown Hwy	GPATS Boundary
157	West Georgia Rd	E Standing Springs Rd	North Maple Rd
160	South Buncombe Rd	J Verne Smith Hwy	Lancaster Ave
161	Abercrombie Rd	US 14	Bryson Frod Rd
162	Boundary St	Pope Dr	E North St
163	Calhoun Memorial Hwy	Ruhamah Rd	Calhoun Memorial Hwy
164	Cannery Rd	Dacusville Hwy	Farrs Bridge Rd
165	Clemson Blvd	Welpine Dr	Phil Watson Rd
166	Danials St	Stephen St	N Main St
167	Fork Shoals Rd	Log Shoals Rd	West Georgia Rd
168	Fork Shoals Rd	SC 418	West Georgia Rd
169	Greenville Hwy	Amsterdam Rd	Black Snake Rd
170	Harbin Dr	SC 187	Whitehall Rd
172	Jones Mills Rd	Walhalla Hwy	Old Seneca Rd



173 K			
	ennedy St	East River St	East Hampton St
174 0	ld White Horse Rd Ext	US 25	Collins Rd
175 S	Main St	Roe Center Court	Hwy 25
176 S	anders St	Dolley Ave	West Whitner St
177 Sa	awmill Rd	Trinity Church Rd	South Old Laurens Rd
178 S	C 24	SC 187	SC 243
179 S	C 56	Willard Rd	US 76
180 S	C 8	Palmetto Rd	N Hwy 81
181 Ta	abor Woods Rd	Farrs Bridge Rd	Rice Rd
182 Ti	iger Blvd	Old Greenville Hwy	College Ave
183 Ti	iger Blvd	Wall St	Oconee County Line
184 To	orrington Rd	Bellview Church Rd	Mount Vernon Church Rd
185 U	S 221	East Main St	Fleming Mill Rd
186 U	S 29	Plantation Rd	Whiten Rd
187 U	S 29	US 76	Fairway Green
188 U	S 29	Whiten Rd	Pine Trail
190 W	/ilson St	Wildwood Dr	Williamston Rd
196 U	S 123	Corrine St	Prince Perry Rd
197 R	oper Mountain Rd Ext	Pelham Rd	Roper Mountain Rd
198 E	Butler Rd	N Main St	Corn Rd
201 W	oodruff Road Congestion Relief	Verdae Blvd	SC 146
203 S	C 153	I 85	Old Pendleton Rd
204 S	C 153	185	Three Bridges Rd
206 S	C 183/Farrs Bridge Rd	West Harris St	Thomas Mill Rd
212 Fa	airview Rd	SC 418	New Harrison Bridge Rd
223 M	lain St	Knight St	Hellams St
225 13	385	Kemet Way	Smith Hines Rd
240 B	oiling Springs Rd	Pelham Rd	Phillips Rd
241 R	ocky Creek Rd/Harrison Bridge Rd	West Georgia Rd	Fairview Rd
245 S	C 418	Fairview St Ext	SC 418
247 S	C 86	185	Piedmont Hwy
250 Fa	arrs Bridge Rd	SC 153	Thomas Mill Road
252 E	Butler Rd	Woodruff Rd	Verdin Rd
258 As	shemore Bridge Rd	Fork Shoals Rd	Butler Rd
272 B	rushy Creek Rd	Crestview Rd	St. Paul Rd
274 B	lack Snake Rd	Liberty Dr	SC 8
279 St	t Mark Rd	Wade Hampton Blvd	Locust Hill Rd
*280 S	C 76	Doyle Bottom Rd	Old Greenville Hwy
281 N	Rutherford Rd	Locust Hill Rd	Wade Hampton Blvd
289 13	385 rehab from MM 36.69-42.1	Laurens Rd	Roper Mountain Rd
291 Fa	airforest Way	Ridge Rd	N Main St
294 S	C 146/ Woodruff Rd	Verdae Blvd	Bagwell Rd
296 S	C 153	Roe Rd	185

ID	Road Name	From	То
297	US 76/Hwy76	Press Rd	Woody Rd
298	S-4-77/Beaverdam Rd	US 29	Belton Rd
299	S-4-1098/Fants Grove Rd	SC 187	Twinlakes Rd
300	SC 88 & Queen St	Mechanic St	N Elm St
301	S-23-22	US 25	Sandy Flat Rd
302	S-23-104/Hunts Bridge Rd	Duncan Rd	Hiwassee Dr
303	SC 288/Pumpkintown Rd	US 276	Pickens County Line
304	S-23-21/Rutherford Rd	US 29	US 276
305	S-23-920/W McElhaney	SC 290	Milfrod Church Rd
306	SC 253/State Park Rd	SC 291	Cone St
307	SC 291/N Pleasantburg Dr	Edwards Rd	Piney Mountain Rd
308	SC 291/N Pleasantburg Dr	State Park Rd	Piney Mountain Rd
309	US 29/E Wade Hampton Blvd	Wildwood Dr	Arlington Rd
310	US 29/E Wade Hampton Blvd	Arlington Rd	Pine Rridge Rd
311	US 25/White Horse Rd	185	Lily St
312	US 29	Stevens St	GPATS Boundary
313	S-23-52/Eastview Rd	Old Georgia Rd	Hwy 8
314	S-23-170/Duncan Chapel Rd	West Duncan Rd	Old Buncombe Rd
315	SC 253/E Mountain Creek Rd	Cone St	Reid School Rd
316	US 25/Augusta Rd	Donaldson Rd	White Horse Rd Ext
317	SC 29/Mechanic St	College Ave	Old Stone Church Rd
318	Yeoman Dr	Cannery Rd	Farrs Bridge Rd
329	US 29/Mills Ave	Augusta St	Stevens St
330	SC 14/Hwy 14	Five Forks Rd	Bethel Rd
331	I 85 Safety Improvements MM30 to MM60	MM 30	Sc 202
332	US 276/Poinsett Hwy	Rutherford Rd	US 276
334	S-23-1136/Perimeter Rd	North Old Fork Shoals Rd	Cytec
336	S-23-279/Reid School Rd	Wade Hampton Blvd	Lincoln Rd
346	S-23-272 W Georgia Rd	Fork Shoals Rd	Northeast Main St
359	Laurens Rd	Innovation Dr	185
360	Academy St/US 123	North Washington Ave	Pendleton St
*363	US 29	Hwy 81 N	Webb Rd
364	SC 183	Clark Dr	Briggs Ave
365	RSA-03 US 29 MP 8.6 to MP 11.3	E Lee Rd	Library Rd
366	RSA-11 US-29 MP 14.4 to MP 17.0	Wood River Way	Brookwood Dr
372	White Horse Rd	Broadway Dr	Pendleton Rd
374	SC 86	Hwy 81 N	SC 20
376	US 123	Prince Perry Rd	Washington Ave
382	US 123	College Ave	Anderson Hwy
383	Stone Ave	Rutherford St	N Church St
385	Augusta St	E Faris Rd	Mauldin Rd
386	W Blue Ridge Dr	White Horse Rd	Agnew Rd
*387	US 76	Pendleton Rd	New Hope Rd

ID	Road Name	From	То
390	E Faris Rd	Cleveland St	Augusta St
392	Brockman McClimon Rd	SC 101	Reidville Rd
395	Scuffletown Rd	SC 146	Lee Vaughn Rd
396	West Georgia Rd	West College St	Kemet Way
401	Stallings Rd	Reid School Rd	Rutherford Rd
402	Sandy Springs Rd	Augusta Rd	West Georgia Rd
404	West Georgia Rd	Fork Shoals Rd	E Standing Springs Rd
406	E Perry Rd	Poinsett Hwy	E Blue Ridge Dr
407	Fewes Bridge Rd	SC 101	SC 253
408	Saluda Dam Rd	W Main St	Prince Perry Dr
409	Garrison Rd	West Georgia Rd	Augusta Rd
411	SC 101	Reidville Rd	West Poinsett St
412	US 25	GPATS Boundary	Tigerville Rd
413	Mauldin Rd	Ridge Rd	N Main St
414	Farrs Bridge Rd	Hamburg Rd	Groce Rd
427	Roper Mountain Road	Roper Mountain Rd Ext	Woodruff Rd
New	Roadways		
3	Southern Connector Bypass	I 185	US 29
*26	Clemson Bypass	Pendleton Rd	Anderson Hwy
37	Woodruff Rd/I 385 Connector	Woodruff Rd	1385
81	University Ridge/Vardry St	University Ridge	Vardry St
92	Sherrif Mill Road/Sheffield Rd	Sherrif Mill Rd	Sheffield Rd
102	Rockmont Rd/Shannon Dr	Rockmont Rd	Shannon Dr
*136	US 123 bypass	Old Greenville Hwy	College Ave
238	Howard Dr Ext	Jonesville Rd	Johnson Dr
243	Pelham St Ext	Old Stage Rd	Kermet Way
251	Salters Rd Ext	Salters Rd	Woodruff Rd
261	Miller Rd	N Main St	Corn St
264	Holly Ridge Rd	Ridge Rd	W Butler Rd
265	Ben Hamby Ext	Ben Hamby Dr	S Batesville Rd
268	East Washington St Ext	Woodlark St	Lowndes Hill Rd
276	LED Rd Ext	S Catherine Ave	McDaniel Ave
287	Valley View Dr Ext	North Main St	Northwoods Dr
Wide	nings		
2	Butler Rd	Murray Dr	Corn Rd/Bridges Rd
9	Lee Vaughn Rd	Woodruff Rd	Scuffletown Rd
10	Rocky Creek Rd	West Georgia Rd	Harrison Park Subdivision
12	Saco Lowell Rd	Prince Perry Rd	Powell St



ID	Road Name	From	То
13	Crestview Rd	McGregor Lane	Brushy Creek Rd
*16	Tiger Blvd	Issaqueena Trail	GPATS Boundary
24	Carr Rd	Ray Rd	Blakely Ave
25	W Georgia Rd	Fork Shoals Rd	Malibu Lane
27	Fairview Rd	Hwy 418	Neely Ferry Rd
46	Woodside Rd	SC 418	South Shirley Rd
47	SC 80	South Buncombe Rd	Victor Ave
48	SC 101	SC 80	BMW Performance Center
49	SC 86	Augusta Rd	Winterwood Subdivision
51	SC 288	US 276	GPATS boundary
55	SC 81	SC 153	Cely Rd
60	SC 290	Langley Rd	Belvue Rd
63	SC 418	US 25	1385
64	McAlister Rd	Brushy Creek Rd	Powdersville Rd
67	New Harrison Bridge Rd	Fork Shoals Rd	Richardson Rd
72	SC 93 Greenville Hwy	Amsterdam Rd	Eighteenmile Creek
77	SC 14	185	SC 14
78	Batesville Rd	Roper Mountain Rd	SC 14
82	North Fish Trap Rd	Saluda Dam Rd	US 123
83	Farrs Bridge Rd	West Hope St	Eunice St
84	Hamburg Rd	Sickum Rd	Farrs Bridge Rd
85	Norman Rd	Saluda Dam Rd	Sickum Rd
109	Locust Hill Rd	Mountain Valley Dr	Kirklen Lane
*158	SC 8	SC 81	US 29
159	Curits St	North Industrial Dr	Bell Dr
193	Roper Mountain Rd	Garlington Rd	Feaster Rd
194	Salters Rd	Verdae Blvd	Carolina Point Pkwy
195	Woodruff Rd	Scuffletown Rd	S Bennetts Bridge Rd
199	S-23-164/Batesville Rd	Pelham Rd	The Parkway
205	S-23-30/Grove Rd	West Faris Rd	White Horse Rd
207	SC 8	Anderson Hwy	Saint Paul Rd
*208	US 29	Cheddar Rd	185
209	Howell Rd	E North St	Edwards Rd
211	Miller Rd	Old Mill Rd	Woodruff Rd
213	Conestee Rd	Fork Shoals Rd	Mauldin Rd
214	S-23-453/Harrison Bridge Rd	Fairview Rd	Neely Ferry Rd
217	Bridges Rd	E Butler Rd	Holland Rd
218	Roper Mountain Rd	Roper Mountain Rd Ext	Garlington Rd
219	SC 296/S Bennetts Bridge Rd	Woodruff Rd	Brockman McClimon Rd
*222	SC 20/W Main St	South Academy St	Pelzer Ave
228	SC 153	SC 153	Saluda River

ID	Road Name	From	То
*231	Clayton St	Greenville hwy	Wesleyan Dr
232	Scuffletown Rd	Jonesville Rd	Woodruff Rd
233	Five Forks Rd	Woodruff Rd	SC 14
234	E Georgia Rd	Hunter Rd	E Georgia Rd
235	Batesville Rd	Woodruff Rd	Roper Mountain Rd
236	Roper Mountain Rd	SC 14	Feaster Rd
237	Anderson Ridge Rd	S Bennetts Bridge Rd	Roper Mountain Rd
239	SC 253	Reid School Rd	Sandy Flat Rd
242	Garlington Rd	Woodruff Rd	Roper Mountain Rd
244	Powdersville Rd	Calhoun Memorial Hwy	SC 153
246	Anderson Rd	US 25	SC 153
248	Pine Knoll Dr/Waddell Rd	Rutherford Rd	Wade Hampton Blvd
249	Saluda Dam Rd/Olive St	SC 8	Prince Perry Rd
254	Fork Shoals Rd	White Horse Rd	Ashemore Bridge Rd
255	Fairview St	N Nelson Dr	N Main St
256	Edwards Rd	Wade Hampton Blvd	Howell Rd
*257	SC 133	Six Mile Hwy	Pike Rd
259	Hudson Rd	Devenger Rd	Pelham Rd
260	SC 418	1385	Fork Shoals Rd
262	Forrester Dr	Millennium Blvd	BiLo Blvd
263	SC 253	State Park Rd	Reid School Rd
266	Brushy Creek Rd	Calhoun Memorial Hwy	Laurel Rd
267	SC 101	Milfrod Church Rd	Locust Hill Rd
270	US 178	Carolina Dr	US 123
271	Hammett Bridge Rd	E Suber Rd	S Buncombe Rd
275	David Stone Rd	US 178	SC 8
277	Quillen Ave	N Main St	Speedway Dr
278	SC 81	SC 153	Old Williamston Rd
282	Pendleton Rd	Doyle Bottom Rd	College Ave
*283	Old Central Rd	Elm St	W Main St
286	Milford Church Rd	Locust Hill Rd	N Hwy 101
288	Gibbs Shoals Rd	SC 14	S Batesville Rd
335	Fairforest way & Millenium Blvd	Ridge Rd	Research Dr
340	S-23-172/W Georgia Rd	Kettle Oak Way	Rio Grande Place
341	S-23-172/W Georgia Rd	Morning Mist Lane	Malibu Lane
377	Fork Shoals Rd	Ashemore Bridge Rd	W Georgia Rd
378	SE Main St	Fairview Rd	Richardson St
384	S Buncombe Rd	Pleasant Dr	J Verne Smith Pkwy

ID	Road Name	From	То
388	Prince Perry Rd	Saluda Dam Rd	SC 153
389	Brushy Creek Rd	Alexander Rd	Brams Ct
393	Pendleton Rd	Anderson Hwy	Issaqueena Trail
*394	Issaqueena Trail	US 123	Pendleton Rd
*397	Berkley Dr	West Main St	Issaqueena Trail
398	West Georgia Rd	Augusta Rd	Reedy Fork Rd
399	SC 290	Hwy 101	Lyn Rd
403	West Georgia Rd	Reedy Fork Rd	Fork Shoals Rd
405	West Georgia Rd	E Standing Springs Rd	Neely Ferry Rd
410	SC 357	E Wade Hampton Blvd	GPATS Boundary
415	Bennetts Bridge Rd	Woodruff Rd	Brockman McClimon Rd
*428	College Ave	Tiger Blvd	RC Edwards School Rd
Road	Diets		
*17	Perimeter Rd	Cherry Rd	Abel Rd
19	S Washington Ave	Easley Bridge Rd	Welcome Ave
29	Stone Ave	Rutherford St	N Church St
30	Academy St	West Elfird St	E North St
31	Rutherford St	W Stone Ave	Buncombe St
33	Wade Hampton Blvd/S Church St	E Coffee St	Dupont Dr
35	Townes St	N Academy St	College St
43	Wade Hampton Blvd	Chirck Springs Rd	Pleasantburg Dr
113	Grove Rd	Augusta St	W Faris Rd
202	Woodruff Rd	Smith Hines Rd	Woodruff Industrial Lane
369	N Pleasantburg Dr/Pine Knoll Dr	Wade Hampton Blvd	1385
375	Cedar Lane Rd/Pete Hollis Blvd	West Parker Rd	Butler Rd
381	Edwards Rd	Wade Hampton Blvd	Edwards Rd
400	Old Buncombe Rd	West Blue Ridge Dr	Pete Hollis Blvd
Bike	and Pedestrian		
15	Hammett Bridge Rd	South Suber Rd	South Buncombe Rd
40	W Washington St	Trescott St	Swamp Rabbit Trail
120	St Mark Rd	Wade Hampton Blvd	Locust Hill Rd
132	White Horse Rd	Piney Rd	Ashe Dr
200	Batesville Rd	Pelham Rd/SC 14	Roper Mountain Rd
216	SC 101	W Wade Hampton Blvd	Taylor Rd
220	US 123	SC 93	Ross Ave
293	Swamp Rabbit Trail Ext	West Trade St	Loma St
337	Clemson University Trail Segment 2	Perimeter Rd	West Queen St
339	Woodruff Rd Sidewalk	Verdae Blvd	185



ID	Road Name	From	То
342	Clemson University Trail	Old Cherry Rd	Seed Orchard Rd
344	Haywood Rd Sidewalks	Woods Crossing Rd	1385
346	Woodside Park Connector	Fowler St	Woodside Park
347	Golden Strip Gateway	1385	US 276
348	Town of Central Connector	Clayton St	Anderson Hwy
349	McBee Ave	W Broad St	E Washington St
350	McDaniel Ave	Augusta St	E McBee Ave
351	Meyer Dr	Rice St	Waccamaw Ave
352	Long Hill St	Potomac Ave	Rice St
353	W Faris Rd	Augusta St	Grove Rd
354	Waccamaw Dr	Westminster Dr	Meyers Dr
355	Rice St	Meyers Dr	Low Hill St
356	Pendleton St	Lois Ave	S Main St
357	Blythe Dr	Augusta St	Long Hill St
358	Easley Doodle Trail Extension	North A St	SC 8
361	Arts Park Connectivity Trail	Trade St	Poplar Dr



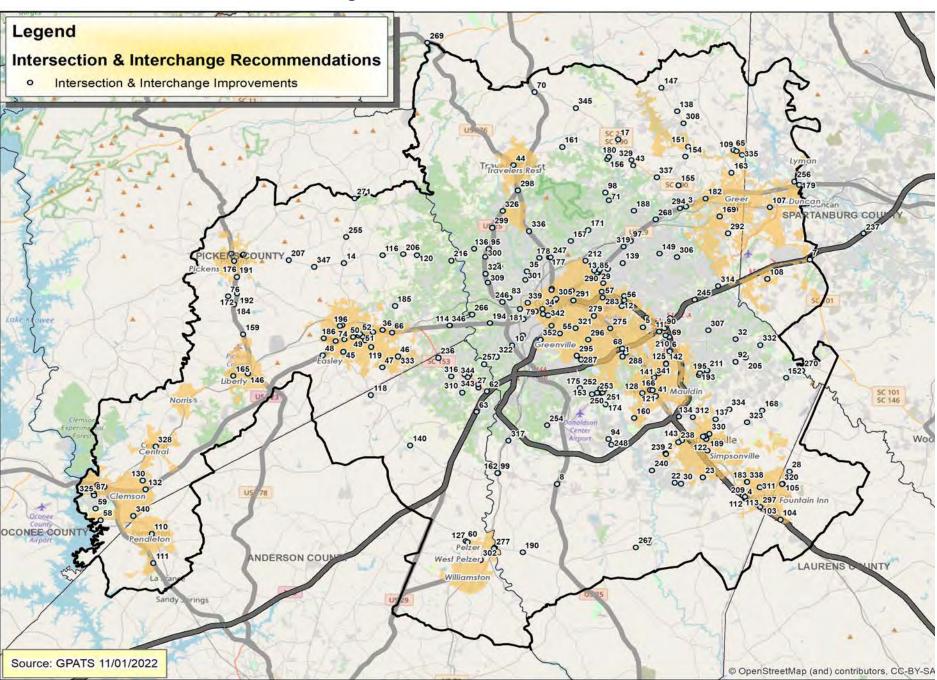
## **Intersection Recommendations**

In total, Horizon 2045 recommends 270 intersection improvements throughout the region. These are detailed in Figure 35, along with their project ID numbers.

\* Represents projects that are now part of the Anderson Clemson Area Transportation Study (ACATS. These projects have been added to the unfunded section of ACATS Long Range Transportation Plan.

Please contact Michael Gay with any questions: mgay@cityofandersonsc.com.

Figure 35: Intersection Recommendations





ID	Road 1	Road 2		
Green	ville County			
1	Fairforest Way	J.L. Mann High School		
2	W Georgia Rd	E Standing Springs Rd		
3	Wade Hampton Blvd	Town Center Dr		
4	N Nelson Dr	I 385 ramp		
5	Verdae Blvd	Parallel Blvd		
6	Smoth Hines Rd	Exit from 385		
8	US 25	Bessie Rd/Sandy Springs Rd		
10	White Horse Rd	Augusta Rd		
11	Woodruff Rd	185		
12	Haywood Rd	Woods Lake Rd		
13	Wade Hampton Blvd	N Pleasantburg Dr		
17	Locust Hill Rd	Sandy Flat Rd		
22	Harrison Bridge Rd	Rocky Creek Rd		
23	Fairview Rd	Harrison Bridge Rd		
29	Wade Hampton Blvd	Pleasantburg Dr/Edwards Rd		
30	Harrison Bridge Rd	Neely Ferry Rd		
32	Batesville Rd	Roper Mountain Rd		
34	US 123	McCall St		
35	W Blue Ridge Dr	Over Reedy River		
41	US 276	S Main St		
43	E Darby Rd	Meece Bridge Rd		
44	Center St	Gateway Park		
55	Augusta St	McDaniel Ave		
56	Haywood Rd	1385		
57	1385	Pleasantburg Dr		
65	E Gap Creek Rd	Greer Middle School		
68	185	Laurens Rd		
69	Woodruff Rd	1385		
70	Locust Hill Rd	Hwy 25		
71	Reid School Rd	SC 253		
79	Easley Bridge Rd	3rd Ave/Ledbetter St		
83	W Blue Ridge Dr	Arch St		
85	Wade Hampton Blvd	Edwards Rd		
90	185	1 385		
92	Adams Mills Rd	Scuffletown Rd		
94	Antioch Church Rd	Fork Shoals Rd		
95	White Horse Rd	Farrs Bridge Rd		
97	Wade Hampton Blvd	E Lee Rd		

ID	Road 1	Road 2
98	State Park Rd	Sandy Flat Rd
100	Wade Hampton Blvd	Church St
101	Wade Hampton Blvd	Over Enoree River
102	1385	Fairview St
103	1385	McCarter Rd
109	North Howell Rd	East Gap Creek Rd
112	Golden Strip Fwy	North Woods Dr
113	Golden Strip Fwy	Fairview St
117	Farrs Bridge Rd	Hunts Bridge Rd/W Parker Rd
121	Butler Rd	US 276
122	Main St	Curtis St
124	Wade Hampton Blvd	St. Mark Rd
125	Miller Rd	Hamby Rd
126	Main St	College St
128	Butler Rd	Ashemore Bridge Rd
134	Old Stage Rd	Old Laurens Rd
135	Miller Rd	Oak Forest Rd
136	SC 183	Old Farrs Bridge Rd
137	Jonesville Rd	Stokes Rd
138	SC 101	Pennington Rd
139	Edwards Rd	Botany Rd
141	Miller Rd	Old Mill Rd
142	Miller Rd	Burning Bush Ln
143	W Geogria Rd	Neely Ferry Rd
144	N Maple St	W Georgia Rd
145	Miller Rd	Murray Rd
149	Brushy Creek Rd	Strange Rd/Kimbrell Rd
151	SC 101	S-153
152	Woodruff Rd	Lee Vaughn Rd
153	White Horse Rd Ext	Fork Shoals Rd
155	Locust Hill Rd	N. Rutherford Rd
156	Sandy Flat Rd/SC 253	Jackson Grove
157	State Park Rd/SC 253	Altamont Rd/Piney Mountain Rd
160	Ashmore Bridge Rd	Fowler Circle
161	Tigerville Rd	Jackson Grove Rd
162	SC 20	SC 86/Main St
163	SC 14	Taylor Rd/CCC Camp Rd
166	Butler Rd	Murray Dr

ID	Road 1	Road 2
167	Main St	Brushy Creek Rd
168	Lee Vaughn Rd/SC 417	Scuffletown Rd
169	Buncombe St	Brushy Creek Rd
170	SC 418	Fork Shoals Rd
171	State Park Rd	E Mountain Creek Rd
173	Bethel Rd	Bridges Rd
174	5th St	2nd St
175	Augusta Rd	Old Augusta Rd
177	Blue Ridge Dr/SC 253	Perry Rd
178	Blue Rldge Dr/SC 253	N Franklin Rd
180	Sandy Flat Rd	Jackson Grove Rd
181	Main St/SC 93	Pendleton St
182	Wade Hampton Blvd	SC 101
183	Main St/SC 14	Howard Dr
188	Reid School Rd	Edwards Mill Rd
189	Main St/SC 14	Loma St
190	Pelzer Hwy/SC 8	Garrison Rd
193	Bethel Rd	Bridges Rd
194	New Easley Hwy/US 123	Rison Dr
195	Bethel Rd	Tanner Rd
208	Haywood Rd	Pelham Rd
209	I-385	Fairview Rd Bridge
210	Woodruff Rd	Garlington Rd/Miller Rd
211	SC 14	Five Forks Rd/Bethel Rd
212	N Pleasantburg Dr	Rutherford Rd
238	S-23-172/W Georgia Rd	Neely Ferry Rd
239	S-23-172/W Georgia Rd	E Standing Springs Rd
240	S-23-172/W Georgia Rd	Rocky Creek Rd
245	I-85	Rocky Creek Bridge
246	White Horse Rd	W Blue Rldge Rd
247	E Blue Ridge Dr	State Park Rd/Poinsett Hwy
248	Fork Shoals Rd	Reedy Fork Rd
254	S-23-83/Old Grove Rd	L-27/Bracken Rd
257	US-81/Anderson Rd	S-23-327/Old Dunham Bridge
266	New Easley Hwy/SC 124	over Saluda River
267	SC 418	over Huff Creek
268	Wade Hampton Blvd/US 29	over Mountain Creek

ID	Road 1	Road 2
269	Geer Hwy/US 276	over Middle Saluda River
272	S-183	Cedar Lane Rd
273	N Pleasantburg Dr/SC 291	White Oak Dr
274	Roper Mountain Rd	1385
275	Laurens Rd	Woodruff Rd
276	Rutherford St	James St/W Earle St
278	Pelham Rd	E North St
279	Pleasantburg Dr	Antrim Dr
280	Academy St	Pendleton St
281	Laurens Rd	Verdae Blvd
282	Roper Mountain Rd	Independence Blvd
283	Haywood Rd	1385
284	Academy St	North St
285	Augusta St	Church St
286	Pleasantburg Dr	Century Dr/Villa Rd
287	Pleasantburg Dr	Mauldin Rd
288	Laurens Rd	Milliennium Blvd
289	Wade Hampton Blvd	Rushmore Dr/Balfer Dr
290	Wade Hampton Blvd	Pine Knoll Dr
291	Stone Ave	1385
292	SC 14	Buncombe Rd
293	Rutherford St	W Stone Ave
294	Wade Hampton Blvd	Fairview Rd
295	Mauldin Rd	Augusta St
296	Pleasantburg Dr	Cleveland St
297	1385	McCarter Rd
298	US 25	Poinsett Hwy
299	White Horse Rd	Old White Horse Rd
300	Farrs Bridge Rd	White Horse Rd
301	W Blue Ridge Dr	Cedar Lane Rd
305	Academy St	College St
306	Old Spartanburg Rd	Boiling Springs Rd
307	SC 14	Roper Mountain Rd
308	SC 101	Berry Mill Rd
309	White Horse Rd	Lily St
311	Main St	Quillen Ave
312	NE Main St	Pelham Rd



ID	Road 1	Road 2
313	Westfield St	W Broad St
314	Batesville Rd	Dry Pocket Rd
317	Old Pelzer Rd	Piedmont Gold Course Rd
319	Elizabeth Dr	E Lee Rd
321	Faris Rd	Cleveland St
322	Anderson Rd/SC 81	Old Anderson Rd
323	E Georgia Rd	Lee Vaughn Rd
324	White Horse Rd	Berea Dr
326	W Duncan Rd	Duncan Chapel Rd
327	Main St	Pendleton St
329	Lynn Rd	Waters Rd
330	Jonesville Rd	Academy St
331	Edwards Rd	Rushmore Dr
332	S Bennetts Bridge Rd	Anderson Ridge Rd
334	Harts Ln	Jonesville Rd
335	Gap Creek Rd	Country Club Rd
336	US 276	Poinsett Hwy
337	Old Rutherford Rd	Locust Hill Rd
338	Valley View Rd	Howard Dr
339	W Main St	S 1st St
341	Oak Park Dr	Miller Rd
342	August St	Vardry St
345	Locust Hill Rd/SC 290	Tigerville Rd/S-173
352	SC 20	S-23-260
353	SC 81	S-23-149
Pickens	County	
14	Farrs Bridge Rd/SC 183	Dacusville Hwy/SC 153
36	US 123	SC 93
45	Pelzer Hwy	Anderson Hwy
46	Crestview Rd	Sheffield Rd
47	Brushy Creek Rd	Sheffield Rd
48	US 123	Adger Rd
49	US 123	Williams Ave

ID	Road 1	Road 2
50	US 123	Gail St
51	Brushy Creek Rd	US 123
52	South B St	US 123
*58	Old Cherry Rd	Cherry Rd
*59	Perimeter Rd	Cherry Rd
66	US 123	SC 93
74	Ross Ave	US 123
76	Belle Shoals Rd	Mauldin Lake Rd
*87	SC 93	College Ave
106	Crestview Rd	Brushy Creek Rd
114	US 123	SC 124
116	SC 183	Jim Hunt Rd
119	Brushy Creek Rd	Crestview Rd
120	Farrs Bridge Rd	Hamburg Rd/Thomas Mill Rd
129	US 123	Dogwood Ln/Pilgrim Dr
*130	Issaqueena Trail	Cambridge Dr
*132	Issaqueena Trail	US 123 Ramps
146	US 178/Anderson Hwy	SC 93
150	Ann St	Jones Ave
158	Main St/Pendleton St	Bryant St
159	Moorefield Memorial Hwy/ US 178	Rices Creek
164	Moorefield Memorial Hwy/ US 178	Mauldin Lake
165	Main St	Summit Dr
172	Moorefield Memorial/US 178	Belle Shoals Rd
176	Main St	Ann St/Pendleton St
184	Moorefield Memorial Hwy/US 29	Mauldin Lake Rd
185	Saliuda Dam Rd	Prince Perry Rd
186	Libertu/SC 93	Ross Ave
191	Moorefield Memorial Hwy/ US 128	Lec Rd
192	Moorefield Memorial Hwy/ US 128	Belle Shoals Rd

ID	Road 1	Road 2
196	5th St	2nd St
197	Farrs Bridge Rd	Jewel St
198	Jewel St	E Jones Ave
199	Jewel St	Woodrow St
206	SC 183	Jim Hunt Rd
207	SC 183	Jameson Rd
216	SC 183	Alex Rd
241	SC 93	Clayton St
255	SC 135/Dacusville Hwy	Jameson Rd
271	SC 135/Dacusville Hwy	over Shoal Creek
303	Calhoun Memorial Hwy	S Pendleton St
*304	Tiger Blvd/US 123	Anderson Hwy/US 76
*315	Tiger Blvd	College Ave
325	Old Greenville Hwy	College Ave
*328	E Main St	Pepper St
333	Crestview Rd	Sheffield Rd
*340	Issaqueena Trail	Pendleton Rd
346	US 123	SC 124
347	Farrs Bridge Rd/SC 183	Ireland Rd/S-39-55
Anders	on County	
27	Hwy 153	River Rd
*60	Perimeter Rd	Easley Hwy
61	Bridge @ I 85	over SC 8
62	Frontage Rd	Hwy 153
63	River Rd	US 29
99	SC 20	Main St/Bessie Rd
*110	East Main St	South Broad St
*111	SC 187	US 76
118	SC 8/Pelzer Hwy	St. Paul Rd
*123	SC 8	Courtney St
*127	SC 8/Easley Hwy	Palmetto Rd
133	Three Bridges Rd	SC 153
140	SC 86	Wigginton Rd
235	SC 153	S-4-143/River Rd

ID	Road 1	Road 2
236	SC 153	S-4-94/Old Pendleton Rd
*277	SC 8	Murray St
*302	Hwy 20	Courtney St
310	Hwy 81	Circle Rd
316	Powdersville Rd	Three Bridges Rd
343	SC 81/Anderson Rd	L-183/McNeely Rd
344	SC-81/Anderson Rd	L-912/Cely Ln
Sparta	nburg County	
7	185	SC 101
107	Biblebrook	SC 290
108	Abner Creek Rd	Brockman McClimon Rd
179	Wade Hampton Blvd/US 29	Gap Creek Rd
237	185	SC 290
256	S-23-908/Gap Creek Rd	L-745/Hampton Rd
270	SC 146/N Hwy	over Enoree River
Laurer	s County	
28	SC 418	Pharr Rd
104	1385	Laurens Rd/Old Laurens Rd
320	Durbin Rd	Hwy 418



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## **MEMORANDUM**

TO: GPATS Study Team

FROM: GPATS Staff

**DATE:** January 29, 2024

**SUBJECT:** FY 2025-2034 Transportation Improvement Program

Attached please find **Attachment 5.2**, the DRAFT Financial Statement for the GPATS Fiscal Years 2025 through 2034 Transportation Improvement Program. This is the new biennial TIP document required by FHWA and FTA to comply with SCDOT's Statewide Transportation Improvement Program. Please note that we are moving to a 10-year TIP, although 2031-2034 will be primarily for SCDOT projects.

As per usual, the Staff is providing the Financial Statement for Study Team and Policy Committee Review. The full TIP Document is still being finalized, and will be provided in Draft at <a href="www.gpats.org">www.gpats.org</a>. All pertinent financial information is summed up in this Financial Statement.

Major changes made to the TIP include:

- Increase of the annual Guideshare Allocation. Please see the memo from Deputy Secretary Brent Rewis in **Attachment 5.3**
- The combining of FY 2022 and 2023 into the Previous Obligations column.
- The addition of FY 2029 through 2034 to the back end of the TIP
  - o Funding Allocation of \$29.199 million per year was assumed
- 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 Funding Allocation for FY2024
- Non-Guideshare project additions and removals as requested by SCDOT.

The TIP will be advertised through February 25<sup>th</sup>. Please alert the Staff of any comments or requested changes as soon as possible.

The recommendation of the Study Team will be passed on to the GPATS Policy Committee for their consideration and adoption.						

FY25-34 GUIDESHARE SUMMARY

\$291,995

ALLOCATION

REVENUES

## **GPATS TRANSPORTATION IMPROVEMENT PROGRAM - FY 2025-2034 FINANCIAL STATEMENT**

Amendment/Correction Version AC 0-DRAFT													
				TIP App	roved	A	C #0 Appro	ved					
(COST IN THOUSANDS)		FY	FY	FY	FY	FY	FY	FY	FY	FY	FY	FY	TIP COST
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	(2025-2034)
GUIDESHARE ALLOCATION		\$26,205	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$291,995
ALLOCATION AVAILABLE FOR PROJECTS		\$26,205	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$29,199	\$291,995
CARRYOVER AVAILABLE FROM PREVIOUS FY		\$ 22,865	\$ 30,062	\$ 35,813	\$ 31,380	\$ 41,868	\$ 68,746	\$ 95,375	\$ 122,253	\$ 151,453	\$ 180,652	\$ 209,851	
GUIDESHARE SUBTOTALS		\$ (19,008)	\$ (23,448)	\$ (33,633)	\$ (18,711)	\$ (2,321)	\$ (2,571)	\$ (2,321)	\$ -	\$ -	\$ -	\$ -	(\$83,005)
SCDOT GUIDESHARE ADVANCEMENT													
GUIDESHARE PAYBACK													
BALANCE	22,865	30,062	35,813	31,380	41,868	68,746	95,375	122,253	151,453	180,652	209,851	239,051	208,989

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
- \*\*\* 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

			CARRYOVER	\$22,865
			DEBT	\$0
			OTHER	\$0
ADDITIONS/CHANGES FROM PREVIOUS HIGHLIGHTED	REMOVALS IN NEXT HIGHLIGHTED	BALANCE		\$208,989
			Amounts shown in Italics	s are Non-Guideshare funds

REMAINING TIP PIN# **GUIDESHARE PROJECTS** FY TIP COST COST FUNDING Previous 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 (2025-2034) (2035+)Obligations Road Improvement Projects Currently in the TIP with Updated Schedule and Cost Estimates SC 183 INTERSECTION IMPROVEMENTS STBGP 37728RD01 ALEX RD 1,548 37728RD02 JIM HUNT RD 2,043 37728RD03 JAMESON RD 239 P, R 2,000 C \$2,000 BATESVILLE ROAD (S-164) STBGP 1.650 P SC 14 TO ROPER MOUNTAIN RD 2,200 R (THREE LANES WITH MEDIAN, BIKE LANES, 37686RD01 13,000 C SIDEWALK NORTH OF PELHAM FALLS DRIVE) 1,750 C STBGP WOODRUFF ROAD (SC-146) 750 P IMPROVEMENTS 1,500 R 39660RD01 5 FROM NEAR SCUFFLETOWN \*\*\*9,500 C-AC RD (S-23-145) TO BENNETTS BRIDGE (SC-296) 6,778 C-ACC WITH IMPROVEMENTS TO INTERSECTIONS 2,722 C-ACC CRRSAA ROPER MOUNTAIN EXTENSION (S-547) \*\*\*\* 1,550 P STBGP PELHAM ROAD TO ROPER MOUNTAIN ROAD 1,200 R 0041472RD01 (THREE LANES, BIKE LANES, AND SIDEWALK 9,800 C ON ONE SIDE) ROPER MOUNTAIN ROAD (S-548) \*\*\* STBGP 1,150 P ROPER MOUNTAIN EXT TO GARLINGTON ROAD 1,500 R 0041471RD01 (THREE LANES, BIKE LANES, AND SIDEWALK 7,750 C ON ONE SIDE) 1,000 C

					1		PROJECTS CON	ITINUED								
PIN#	Priorit GUIDESHARE PROJECTS	Previous	FY	FY	FY	TI FY	FY	FY	FY	FY	FY	FY	FY	TIP COST	REMAINING COST	FUNDING
FIN#	GUIDESHAKE PROJECTS	Obligations	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	(2025-2034)	(2035+)	FUNDING
		l canganana			/ement Projects C									(2020 200 1)	(=====)	
	BUTLER ROAD (S-107)	1,500 P												\$25,500		STBGP
P030553	BRIDGES RD TO US 276	10,400 R														
	(FOUR LANES, DIVIDED, BIKE LANES AND			4,500 C	10,000 C-ACC	11,000 C-ACC										
	SIDEWALKS)  BATESVILLE ROAD (S-164) PHASE II	1,200 P		21,000 C-AC										\$11,000	1	STBGP
P030554	11 PELHAM ROAD TO THE PARKWAY	1,200 1	1,900 R											ψ11,000	ON HOLD	0.50.
F030334	(THREE LANES, WIDE OUTSIDE LANES, AND		·	2,500 C	8,500 C-ACC											
	SIDEWALKS) WOODRUFF ROAD CONGESTION RELIEF	4,900 P		8,500 C-AC										\$23,974	1	STBGP
	VERDAE BLVD. TO SMITH HINES ROAD	8,750 R	11,487 R-ACC	11,487 R-ACC	11,487 R-ACC									Ψ23,914		01001
P028743	(FOUR LANE DIVIDED, PLANTED MEDIAN, AND				1,000 C											
	MULTI-USE PATH)	***** <b>34,461</b> R-AC			79,347 C											GC & SCTIB
P039274	GARLINGTON ROAD FROM SC-146	300 PL														STBGP
F039274	TO PELHAM ROAD		TBD	TBD												
	US-29/MILLS AVENUE				300 PL									\$300		STBGP
P039275	FROM AUGUSTA STREET															
	TO STEVENS STREET (SCOPE TBD)					TDD	TDD									
	GROVE ROAD			500 PL		TBD	TBD							\$500		STBGP
P039276	FROM US-25													, , , ,		
	TO W. FARIS ROAD (SCOPE TBD)				TBD	TBD										
	LAURENS RD					40 PL								\$40	1	STBGP
	FROM I-85															
	TO INNOVATION DRIVE (FOUR LANE, DIVIDED, WITH BIKE LANE AND SIDEWALKS BOTH SIDES)						TBD									
	US-123 ACADEMY ST			60 PL										\$60		STBGP
	WIDENING FROM PENDLETON ST TO WASHINGTON AVE															
	(SCOPE TBD)				TBD											
	WADE HAMPTON  FROM PINE KNOLL DR TO REID SCHOOL RD					200 PL								\$200		STBGP
	(SCOPE TBD)															
P041914	SC-296 REIDVILLE ROAD SC-290 TO SC-146 (WOODRUFF ROAD)	100 PL														SPATS STBGP
	SC-183 FARRS BRIDGE ROAD		3,000 P													STBGP
P043187	US-25 (WHITE HORSE ROAD) TO ALEX DR./SALUDA VIEW DRIVE (S-205)					5,000 R										
	WIDENING (SCOPE TBD)															
	FAIRVIEW ROAD							50 PL						\$50		STBGP
	FROM GRANDVIEW DRIVE TO SC-418 (SCOPE TBD)								TBD							
	ST. MARK ROAD							50 PL						\$50		STBGP
	WADE HAMPTON (US-29) TO LOCUST HILL RD (SC-290)								TBD							
	(SCOPE TBD)			Inters	ection Projects C	urrently in the 1	IP with Undated	d Schedule and	Cost Estimates							
37689RD01	WOODRUFF RD/I-85 INTERCHANGE	1,781 P		l linera		ona, in aic	opaate	. Joneanic and	- Cott Estimates					1		STBGP
	RAMP MODIFICATIONS*** WOODRUFF RD (SC 146) AND	1,781 P												+		STBGP
37688RD01	GARLINGTON/MILLER***	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,														
	2 HAYWOOD ROAD AND PELHAM ROAD	250 PL														STBGP
		250 PL		TBD										+	+	STBGP
	3 PLEASANTBURG DRIVE AND RUTHERFORD ROAD			TBD											<u> </u>	
	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								\$50		
	7 RUTHERFORD RD / JAMES ST AND W EARLE ST	<del> </del>				50 PL	TBD						1	\$50		
		<b> </b>				50 PL	TBD							\$50		
	9 SC-8 / MURRAY ST						TBD	50 PL						,		STBGP
	MAIN ST / ANN ST / PENDLETON ST							50 PL	TBD							STBGP
	US-25 / BESSIE RD (SC-86) / SANDY SPRINGS RD								TBD							
	W. GEORGIA RD (S-172) / E. STANDING SPRINGS RD							50 PL	TBD							STBGP

						GUIDESHARE	PROJECTS CON	NTINUED								
PIN # Priorit	GUIDESHARE PROJECTS	Previous Obligations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	TIP COST (2025-2034)	REMAINING COST (2035+)	FUNDING
				Bicycle an	d Pedestrian Proj	ects Currently i	n the TIP with U	pdated Schedu	le and Cost Esti	mates						
	Mauldin Golden Strip Gateway		150 PL	TBD	TBD											STBGP
	Clemson-Central Green Crescent Connector	150 PL	TBD	TBD												STBGP
	Augusta Street Area Bike Network	200 PL	TBD	TBD												STBGP
	City of Easley Doodle Trail Extension		150 PL	TBD												STBGP
	City of Greer and Taylors Greenway				25 PL	TBD								\$25		STBGP
	Travelers Rest Area Bike/Ped Network Expansion			20 PL	TBD									\$20		STBGP
		350	300	\$ 20	\$ 25	\$ -	\$ -	\$ -	\$ -					\$ 45		
				Transi	it Capital Projects	Currently in the	TIP with Updat	ted Schedule a	nd Cost Estimate	es						
	GTA - Greenlink Capital		2,321	2,321	2,321	2,321	2,321	2,321	2,321	2,321	2,321	2,321	2,321	\$23,211		STBGP
		-	2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 2,321	\$ 23,211		
				Traffic Signal R	etiming Corridors	Projects Curre	ntly in the TIP w	ith Updated So	chedule and Cost	t Estimates						
P028935	US 123, Easley	122												0		STBGP
P028961	Pelham Road, Greenville	122												0		STBGP
	US 276 (Cherrydale), Greenville/Greenville County	80												0		STBGP
P029726	Woodruff Road (Scuffletown)/Greenville County	55												0		STBGP
P033666	SC 93, Clemson	50												0		STBGP
P033665	US 276 - West Butler Road, Mauldin	55												0		STBGP
	Fairview Road, Simpsonville	90												0		STBGP
	East Butler Road, Mauldin	70														STBGP
	Signal Retiming Allocation	1200	1,310	1,460	1,460	1460	1460	1460	1460					\$8,760		
	Signal Retiming Balance	556	1866	3326	4786	6246	7706	9166	10626	10626				10626 UN	IDER BUDGET	
	GUIDESHARE SUBTOTAL	S \$ 84,220	\$ 19,008	\$ 23,448	\$ 33,633	\$ 18,711	\$ 2,321	\$ 2,571	\$ 2,321					\$ 83,005		

						NON-GUIDE	SHARE PROJE	ECTS								
DIN #	NON CHIPECHARE PROJECTS	Burniana	EV	FV	I EV	TIF		T 57	- EV	EV.	l EV	l EV	FV	TID COOT	REMAINING	FUNDING
PIN#	NON-GUIDESHARE PROJECTS	Previous Obligations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	TIP COST (2025-2034)	COST (2035+)	FUNDING
	GREENVILLE COUNTY POINSETT CORRIDOR PEDESTRIAN AND LIGHTING	500 1,245														ARC See TAP Section
	GREENVILLE COUNTY FORMSETT CONNIDOR FEDESTRIAN AND LIGHTING	2,255														Local/Greenville Co
	S-1136 (PERIMETER ROAD) RESURFACING/REHABILITATION	1,241 C														APPALACHIAN REG.
	SC-93 AT CLAYTON ST - TOWN OF CENTRAL	299 C														APPALACHIAN REG.
	DOODLE TRAIL EXT & AMENITIES - CITY OF PICKENS	365 P,R,C 100														Local RTP
	MINERAL SPRING TRAIL - TOWN OF WILLIAMSTON	76								1						RTP
P038477	CLEMSON BIKING & WALKING TRAIL - SEGMENT 2	500 P,R,C														ARC
1 030477	OLEMOON BINING & WALKING TRAIL - GEGWENT 2	500 P,R,C														Local
P038375	WEST GEORGIA ROAD (S-272) FROM NEELY FERRY ROAD TO FORK SHOALS	1,565 P,R 692 <i>C</i>	2,211 C													EARMARK LOCAL
		166 R,C								1						ENHANCEMENT
42551	WOODSIDE STREETSCAPE	313 C														ARC
		310 C														Local
D0/2244	SC-183 FARRS BRIDGE ROAD															SCTIB
P043211	ALEX DR/SALUDA VIEW DRIVE (S-205) TO SC-135 WIDENING (SCOPE TBD)															Pickens County Local
P2805200092	PARALLEL SWAMP RABBIT TRAIL IN UNITY PARK	125 P,R,C														SCRTP
P2805200102	GREEN CRESENT TRAIL, CLEMSON PARK LOOP	125 P,R,C														SCRTP
P2805210092	1 BOLICK/CANNON TRAIL - TOWN OF CENTRAL RECREATION DEPT	125 P,R,C														SCRTP
P2805210102	1 THE PAVILION MINIATURE RAIL-TRAIL - GREENVILLE COUNTY PARKS AND REC	125 P,R,C														SCRTP
P2805220092	2 GREEN CRECENT TRAIL, GATEWAY PARK CONNECTOR - CITY OF CLEMSON	100 P,R,C 60 P,R,C										1				SCRTP SCRTP
P2805220112 P2805220132	2 CONESTEE PARK MOUNTAIN BIKING - CONESTEE NATURE PRESERVE 2 GILDER CREEK MULTI-USE TRAIL - CITY OF MAULDIN	66 P,R,C														SCRTP
P2805230072		100 P,R,C														SCRTP
P038033	I-85 SAFETY IMPROVEMENTS MM 30 TO MM 60	100 P														
F030033		3,000 C														SAFETY/HSP
P027845	BRIDGE S-23-384 AT BRUSHY CREEK - GRVL REPLACEMENT	4,486 P,R,C														BRIDGE REPLACE
P037701	BRIDGE S-23-125 OVER SALUDA RIVER - GRVL REPLACEMENT	1,191 P,R,C 600 P				3,828 C 30 R								\$3,828		BRIDGE REPLACE
P037398	BRIDGE S-4-931 OVER BIG CREEK - ANDERSON REPLACEMENT					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 DESIGN BUILD 16 CLOSED AND/OR LOAD RESTRICTED BRIDGES DB PACKAGE 2023-3	1,797 P,R,C 36,206 P,C						<u> </u>		<u> </u>					ļ	BRIDGE REPLACE
P041233	BRIDGE US-123 SB OVER GEORGES CREEK - PKNS REPLACEMENT	20,612 P,C														BRIDGE REPLACE
P041232	BRIDGE SC-124 OVER GEORGES CREEK -PKNS REPLACEMENT	8,242 P,C														BRIDGE REPLACE
P041231	BRIDGE SC-183 OVER TWELVE MILE CREEK -PKNS REPLACEMENT	11,555 P,C														BRIDGE REPLACE
P041230	BRIDGE SC-183 OVER GREGORY/CANNON CREEK -PKNS REPLACEMENT DESIGN BUILD 19 CLOSED AND/OR LOAD RESTRICTED BRIDGES DB PACKAGE 2024-1	9,013 P,C 1,107 P	30,328 C					+								BRIDGE REPLACE INTERST/NHS & FA NON NHS
P041165	BRIDGE S-42-31 OVER PETERS CREEK - SPBG REPLACEMENT	101 P	4,113 C													BRIDGE REPLACE
P041166		101 P	2,603 C													BRIDGE REPLACE
P041159 P041160	BRIDGE S-23-41 OVER MIDDLE SALUDA - GRVL REPLACEMENT BRIDGE S-23-40 OVER SOUTH SALUDA - GRVL REPLACEMENT	101 P 101 P	3,060 C 3,052 C	<b> </b>	-	<del>                                     </del>		-				-				BRIDGE REPLACE BRIDGE REPLACE
P041167	BRIDGE S-37-133 OVER LITTLE CANE CREEK - OCNE REPLACEMENT	101 P	3,268 C	<b> </b>	†	<del> </del>		1		1	1	1				BRIDGE REPLACE
P041164	BRIDGE S-42-197 OVER SOUTH TYGER RIVER - SPBG REPLACEMENT	101 P	4,691 C													BRIDGE REPLACE
P041169		101 P 101 P	3,149 C 1,737 C					1				1			-	BRIDGE REPLACE BRIDGE REPLACE
P041162 P041161	BRIDGE S-23-310 OVER TRIBUTARY TO RICHLAND CREEK REPLACEMENT  BRIDGE S-23-102 OVER ARMSTRONG CREEK REPLACEMENT	101 P 101 P	1,737 C 2,647 C	<b> </b>	+	<del>                                     </del>		+				1				BRIDGE REPLACE
P041168	BRIDGE S-39-32 OVER CEDAR CREEK - PKNS REPLACEMENT	101 P	2,678 C													BRIDGE REPLACE
P041163		101 P	2,767 C	100 B	5,000,0									ΦE 100		BRIDGE REPLACE
P041174 P038771	BRIDGE S-23-149 (W FARIS RD) OVER BRUSHY CREEK REPLACEMENT BRIDGE S-23-80 (S HUDSON ST) OVER REEDY RIVER REPLACEMENT	890 P 890 P		400 R 150 R	5,000 C 3,230 C	<del>                                     </del>		+		1	1	<b>\</b>		\$5,400 \$3,380	<del> </del>	BRIDGE REPLACE BRIDGE REPLACE
2022	SC-124 OLD EASLEY HWY OVER SALUDA RIVER (GRVL)	41 P		.50 10	3,233 0									<b>45,530</b>		STATEWIDE PM
2022	SC-418 OVER HUFF CREEK (GRVL)	100 P														STATEWIDE PM
2022 2022	US-29 WADE HAMPTON BLVD OVER MTN CREEK (GRVL) US-276 GREER HWY OVER MIDDLE SALUDA RIVER (GRVL)	83 P 62 P													-	STATEWIDE PM STATEWIDE PM
2022	SC-8 EASLEY HWY OVER US-29 (ANDERSON)	41 P						1								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						1								STATEWIDE PM
2022 P038326	SC-135 DACUSVILLE HWY OVER SHOALS CREEK S-277 OVER TWELVE MILE CREEK - PICKENS REPLACEMENT	45 P 1,370 P		 	20 R	6,680 C								\$6,700		STATEWIDE PM BRIDGE REPLACE
	S-250 OVER MACHINE CREEK - PICKENS REPLACEMENT	1,210 P	500 R	4,840 C		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								\$4,840		BRIDGE REPLACE

					N		RE PROJECTS (	CONTINUED								
							TP								REMAINING	1
PIN#	NON-GUIDESHARE PROJECTS	Previous Obligations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	TIP COST (2025-2034)	COST (2035+)	FUNDING
30817	S-23-279 (Reid School Rd)	1,675 R,C												,	, ,	
37191	SC-146 Corridor (S-23-183 to S-23-654)	4,041 P,R,C														SAFETY
37190	US-25 Corridor (I-85 to S-23-782)	2,350 P,R,C														SAFETY
39376	Intersection Improvement S-83 (Old Grove Rd) / L-27 (Bracken Rd)	2,300 P,R,C														SAFETY
39380		450 P,R	2,000 C													SAFETY
39384	Intersection Improvement SC-135 (Dausville Hwy) / S-95 (Jameson Rd)	2,300 P,R,C	·													SAFETY
39386	Intersection Improve. SC-81 (Anderson Rd) / S-23-327 (Old Dunham Bridge Rd)	1,250 P														SAFETY
39387	Intersection Improvement US-29 / S-4-96 (Welcome Rd)	4,213 P,R,C														SAFETY
41029	Intersection Improvement SC-81 (Anderson Rd) / L-183 (McNeeley Rd)	700 P,C														SAFETY
11033	Intersection Improvement SC-81 (Anderson Rd) / L-912 (Cely Ln)	700 P,C														SAFETY
		, ,	150 P													
41412	Intersection Improvement SC-20 with S-23-260		1 R	600 C										\$600		SAFETY
41030	Intersection Improvement SC-290 (Locust Hill) / S-23-173 (Tigerville Rd)	200 P	75 R	2,250 C										\$2,250		SAFETY
			150 P	,										, , , , ,		
041416	Operational Improvement US-276 with S-3		1 R	600 C										\$600		SAFETY
			150 P											7777		J
41418	Operational Improvement US-123 with SC-124		1 R	600 C										\$600		SAFETY
			150 P	000 0										4000		0, 11 2 1 1
)41419	Operational Improvement SC-81 with S-23-149		1 R	600 C										\$600		SAFETY
41423	Operational Improvement S-540 with L-1969	250 P	50 R	600 C										\$600		SAFETY
41052	Intersection Improvement SC-183 (Farrs Bridge Rd) / S-39-55 (Ireland Rd)	200 P	112 R	1,700 C										\$1,700		SAFETY
41055	Intersection Improvement US-25 / US-25 Conn	250 P	100 R	1,700 C										\$1,700		0/11 2 1 1
	·	200 1	1 R	1,700 0										ψ1,700		
37888	SC-183 to MP 4.2 to 6 (Cedar Lane Rd)	250 P	2,000 C													SAFETY
	DOLLIO 00		1 R													
37885	RSA US-29	500 P	4,000 C													SAFETY
30236	SC-291 N Pleasantburg Dr and White Oak Dr	150 C														SAFETY
	US-29 CORRIDOR SIGNAL RETIMING	3,000														NHS/IM
		65,720 P,R,C							10,000 C					\$10,000		NHS/IM
27368	I-85 (WIDENING FROM NEAR SC153 (EXIT 40) TO NEAR SC-85 (EXIT 69)								714,500 AC					\$714,500		1
									704,500 ACC					\$704,500		1
38111 <i> </i>	LOS & LOSS (EVIT 54)	14,000 P												Fully Obligated		NHS/IM
42302	I-85 @ I-385 (EXIT 51)	270,000 C	16,737 C													SIB
		1,200 P														NHS/IM
038111	I-85 @ Rocky Creek Bridge	44,000 C														1
		44,000 C														
	S-664 (River Street/Richardson Street) MP 0.23 - MP 1.07		300 P	1,000 C										1,000		SAFETY HSP
	2.2. ( 2. 0.000 ( 0.000 ) 0.20 ( 1.01		1 R													
	US 29 (Wade Hampton Blvd) MP 11.3 - MP 12.06		300 P	1 R	2,000 C									2,001		SAFETY HSP
			300 P	5.000 C										5.000		
	US 276 (Poinsett Highway) MP 32.38 - MP 33.24		1 R	0,000 0										0,000		SAFETY HSP
	EVENINT OURTOTAL	£402.700	\$ 63.058	\$ 20.041	\$ 10.250	¢ 42.050	<b>.</b>	¢	\$ 714.500	\$ -	s -	s -	¢	\$757.649	\$ -	
	EXEMPT SUBTOTAL	\$493,760	<b>ა ხა,სხ</b> 8	p ∠∪,U41	a 10,250	\$ 12,858	\$ -	\$ -	a /14,500	ъ -	13 -	\$ -	13 -	<b>\$/5/,649</b>	\$ -	1

			1	1	Current FY		nsit Projects				TIP (Extr	apolated)			FUNDING
	FEDERAL TRANSIT ADMINISTRATION	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	SUMMARY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	
	REENVILLE URBANIZED AREA	3,483	4,472	4,460	4,472	4,472	21,360								FTA SECTION
٧.	A)	0.004	0.004	0.050	4.400	4.400	47.000	4.400	4.400	4 400	4.400	4.400	4.400	4.400	5307 & 5340
Gr	reenville Transit Authority  Capital	<b>2,294</b> 341	2,921	<b>2,950</b> 0	<b>4,460</b> 0	<b>4,460</b>	17,086 341	<b>4,460</b> 0	<b>4,460</b> 0	<b>4,460</b> 0	<b>4,460</b> 0	<b>4,460</b> 0	<b>4,460</b> 0	<b>4,460</b> 0	
+	Operating	609	1,196	1,208	1,826	1,826	6,666	1,826	1,826	1,826	1,826	1,826	1,826	1,826	
†	Enhancements/Improvements		28	28	43	43	142	43	43	43	43	43	43	43	
†	ADA	229	292	295	446	446	1,709	446	446	446	446	446	446	446	
T	Planning Administration			0	0	0	0	0	0	0	0	0	0	0	
	Preventative Maintenance	1,114	1,405	1,419	2,145	2,145	8,227	2,145	2,145	2,145	2,145	2,145	2,145	2,145	
Cle	emson Area Transit	1,190	1,551	1,510			4,251				<b></b>				
<b>.</b>	Capital		<b> </b>	0		<b></b>	0								
	Operating	476	837	816 0		<b> </b>	2,129 0				<b></b>		<b></b>		
	Enhancements/Improvements  ADA	<b> </b>				<del> </del>	0				<b></b>	<b> </b>	<b></b>		
	Planning Administration/Security	12	12	11	ł	<b> </b>	35				ł	<b></b>	<b></b>		
-†	Preventative Maintenance	702	702	684			2,087								
GF (Pl	REENVILLE URBANIZED AREA PL)	160	160	160	160	160	800	160	160	160	160	160	160	160	FTA SECTION 5303
	AULDIN-SIMPSONVILLE	1,931	2,666	2,180			6,777								FTA SECTION
_	RBANIZED AREA (CA)	<b></b>				ļ									5307
	AULDIN-SIMPSONVILLE RBANIZED AREA (PL)														FTA SECTION 5303
_	REENVILLE - ELDERLY AND DISABLED	408	583	600			1,591								FTA SECTION
	RANSIT PROGRAM (CA)														5310
	Senior Solutions						0								
	Greenville Transit Authority	408		180			588								
	Clemson Area Transit		123	220			343								
	Pickens County Meals on Wheels	250	95	242	0		95								ETA CECTIONI
	REENVILLE - BUS AND BUS FACILITIES ROGRAM (CA)	356	341	342	"		683								FTA SECTION 5339
- [' '	GTA Capital Purchase	234	223	226			683								5555
	CAT Capital Purchase	122	118	116											
	CAT Low/No Grant		3,170	3,930											5339(c)
	GTA Low/No Grant			6,341			6,341								5339(c)
	TA TRANSIT NEW MAINTENANCE FACILITY PROJECT GRANT														5339(b)
G	TA MAINTENANCE FACILITY SUPPLEMENTAL FUNDING	8,604 1,800													5311/5339 shifted to 5307 SMTF
ST	TATE MASS TRANSIT FUNDING	511	520	324	324	324	2,003	324	324	324	324	324	324	324	SMTF
Ι .	GTA SMTF	399	407	214	324	324	2,000	324	324	324	324	324	324	324	O.W.T.
	CAT SMTF	112	113	110	-			-							
SC	CDOT Vehicle Replacement Initiative														FTA SECTION
	GTA Capital Purchase														5307
	CAT Capital Purchase														SMTF
-T	CAT Capital Purchase	1	1			1					T	1	T		5307
															SMTF
CA	ARES ACT						0								FEDERAL CARES ACT
	GTA				1										
	Greenville UZA Mauldin-Simpsonville UZA														
-†	Mauldin-Simpsonville UZA CAT	<b> </b>	· <b> </b>		<b> </b>	<b> </b>		<u> </u>	<b></b>		<del> </del>	<del> </del>	<b></b>		
	Greenville UZA				1										
A۱	MERICAN RESCUE PLAN ACT 21	533			0		0								ARP ACT - 5307
	GTA														
	Greenville UZA	351	.		<b> </b>	<u>                                     </u>					L	<u>                                     </u>	L	 	
	CAT				1					<u></u>	1		1		
_	Greenville UZA	182													
	oronavirus Response and Relief Supplemental Appropriations ACT	70		<b> </b>			70								CRRSAA-5310
	MERICAN RESCUE PLAN ACT 21 REENLINK - HUMAN TRAFFICKING GRANT	70	-				70								ARP ACT - 5310 FTA
_	A4I/SCDDSN - Mobility for All Grant	1		<b> </b>		+	0					-			FTA
_	REENLINK - RAISE GRANT	1	5,845			<del> </del>	5,845								USDOT RAISE
GI	FTA SUBTOTAL	7,521	8,742	7,907	4.944	4,944	39,672	4,460	4,460	4,460	4,460	4,460		4,460	JODOT KAIGE

							Transport	ation Alternativ	res								
PIN#	ar Priorit	TA ty Jurisdiction/Projects	Previous Obligations	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	TIP COST (2025-2034)	REMAINING COST (2035+)	FUNDING
201	3 5	City of Easley Brushy Creek Greenway Phase 1&2	534														TAP 20% Local Match
P029891 201	4 1	City of Greenville Woodruff Road Sidewalks	361													Completed	TAP 20% Local Match
P030103 201	4 2	Anderson School District Four Riverside Middle School Sidewalks	465														TAP 20% Local Match
26998 201	5 1	Greenville County Poinsett Corridor Pedestrian and Landscaping	1,245														TAP 20% Local Match
P038476 201	6 1	City of Greenville Haywood Road Sidewalks	400													Completed	TAP 20% Local Match
P038173 201	7 2	City of Fountain Inn Woodside Park Connector	799														TAP 20% Local Match
P041351 201	9 1	Town of Central (Southern Wesleyan University to Town of Central Ped./Bike Connector)	643														TAP 20% Local Match
202		City of Greer Wards Creek Trail Phase 1	1090														TAP 20% Local Match
unding has not b	een verifie	d															
		TA OBLIGATION	(5,537)	0	0	0	0	0	0	0							
	•	ANNUAL TA ALLOCATION	1,299	1,183	1,183	1,183	1,183	1,183	1,183	1,183	1,183	1,183	1,183	1,183	11,833		
		FUNDING AVAILABLE															
		BALANCE															
		TA TOTAL		0	0	0	0	0	0	0							
		FY 2025-2034 TIP GRAND TOTAL		\$86,527	\$47,949	\$48,343	\$36,030	\$2,321	\$2,571	\$716,821					\$854,035		

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



## **MEMORANDUM**

TO: MPO and COG Directors

**FROM:** Brent L. Rewis, P.E. Deputy Secretary for Intermodal Planning

DATE: December 7, 2023

**SUBJECT:** Increased Guideshare Allocation for FFY 2024 and FFY 2025

As you recall, in October 2021, the South Carolina Department of Transportation (SCDOT) Commission approved increasing the Regional Mobility Program funding level by \$100 million over a four year period. Additionally, the Commission established a minimum funding level within the program in order to ensure that any MPO or COG would be able to implement larger capital projects. In 2022, we presented and the Commission approved, a continued ramp up of the Regional Mobility Program funding level to a new total of \$188 million ( $\approx$ \$50 million over baseline). We also increased the minimum funding level of each entity up to \$5 million.

SCDOT has continued to move forward with Regional Mobility, as committed, and I would like to thank each of you and your staff for your efforts to meet the charge to complete boundary updates ahead of schedule. This allowed SCDOT to complete necessary steps to evaluate and recommend funding allocations based on 2020 Census data which directly impacts your ability to more appropriately plan for your growing areas. In September 2023, the Commission approved the funding ramp for federal fiscal years (FFY) 3 and FFY 4. The funds were distributed by a formula based on 100% population. The funding was approved to be increased by approximately \$25 Million, from \$188 Million per year to approximately \$213 Million, in federal fiscal year 2024. In federal fiscal year 2025, the Regional Mobility Program was approved to be increased by approximately \$25 Million, from \$213 Million per year to approximately \$238 Million. Again, every MPO/COG will have a minimum required investment level of \$5 Million. The \$238M approved for the federal fiscal year 2025 for the Regional Mobility Program will remain constant, for future federal fiscal years, unless adjusted and approved by the Commission. The attached table outlines the approved allocation for each MPO and COG. Each MPO and COG is requested to update the funding budgets in their TIPs by March 2024 reflecting the approved funding levels.

If you have any questions, please do not hesitate to reach out to SCDOT Director of Planning Machael Peterson at (803) 737 – 1618.

Brent L. Rewis, P.E.

Sincerely.

**Deputy Secretary for Intermodal Planning** 

Enclosure

ec: Christy A. Hall, P.E., Secretary of Transportation
Justin P. Powell, Chief Operating Officer
Chris J. Gaskins, P.E., Interim Deputy Secretary for Engineering
Madeleine Hendry, Acting Deputy Secretary for Finance and Administration
Machael M. Peterson, Director of Planning



# Regional Mobility Program Allocation

Now that the 2020 Census data and boundaries have essentially been finalized, calculate the fully phased-in allocations for year 4

									_				_														-		
Fully Phased-in	FFY 2025 Guideshare	(4th Increase)	\$10,263,517	\$5,000,000	\$7,494,830	55,000,000	\$5,000,000	\$7,692,140	59,265,788	55,740,113	59,200,230	\$5,000,000	\$69,656,618	Fully Phased-in	FFY 2025 Guideshare	(4th Increase)	\$8,315,955	56,710,851	\$33,515,710	530,724,974	55,642,356	\$29,199,461	\$15,658,714	58,518,448	\$12,411,095	\$12,641,966	\$5,000,000	\$168,339,531	\$237,996,149
Additional	Allocation to get to	\$5M minimum		\$2,197,052		5789,966	51,101,694					\$411,906	\$4,500,618	Additional	Allocation to get to	\$5M minimum								į			\$795,531	\$795,531	\$5.796.149
Fully Phased-in	Prorata Share Based	on Population	\$10,263,517	\$2,802,948	\$7,494,830	\$4,210,034	\$3,898,306	57,692,140	59,265,788	\$5,740,113	\$9,200,230	54,588,094	\$65,156,000	Fully Phased-in	Prorata Share Based	on Population	\$8,315,955	56,710,851	533,515,710	530,724,974	55,642,356	\$29,199,461	\$15,658,714	\$8,518,448	\$12,411,095	\$12,641,966	\$4,204,469	\$167,544,000	\$333 700 000
FFY 2024	Guideshare	(3rd Increase)	\$10,032,996	25,000,000	56,918,095	\$5,000,000	\$5,000,000	\$7,395,664	58,915,021	55,370,057	\$8,650,149	\$5,000,000	\$67,281,981	FFY 2024	Guideshare	(3rd Increase)	56,657,977	55,855,426	528,971,698	527,687,683	\$5,321,178	\$26,204,779	\$12,708,110	57,228,409	\$10,079,784	\$10,414,261	\$5,000,000	\$146,129,306	C312 411 367
FFY 2023	Guideshare	(2nd Increase)	59,802,475	\$5,000,000	\$6,341,360	55,000,000	\$5,000,000	781,290,78	58,564,254	\$5,000,000	58,100,067	\$5,000,000	\$64,907,344	FFY 2023	Guideshare	(2nd Increase)	000'000'55	85,000,000	\$24,427,686	\$24,650,393	\$5,000,000	\$23,210,097	59,757,507	55,938,370	\$7,748,473	58,186,556	\$5,000,000	\$123,533,092	2400 440 450
FFY 2022	Guideshare	(1st Increase)	58,690,986	\$4,000,000	\$5,622,322	54,000,000	\$4,000,000	\$6,294,220	\$7,593,165	\$4,000,000	57,181,611	\$4,000,000	\$55,382,305	FFY 2022	Guideshare	(1st Increase)	54,000,000	54,103,890	\$21,726,983	\$21,925,067	\$4,000,000	\$20,644,009	\$8,678,725	\$5,281,829	\$6,891,808	57,281,457	\$4,000,000	\$108,533,768	6163 016 073
FFY 2021	Guideshare	(Baseline)	57,579,497	\$2,181,422	\$4,903,284	\$2,883,809	52,688,118	\$5,489,253	56,622,076	53,208,717	\$6,263,156	\$3,187,564	\$45,006,896	FFY 2021	Guideshare	(Baseline)	\$2,815,237	53,593,769	\$19,026,279	\$19,199,741	\$3,107,082	\$18,077,921	\$7,599,944	54,625,288	56,035,144	\$6,376,359	\$2,536,368	\$92,993,132	\$129 000 039
		900	Appalachian	BCD 8	Catawba	Central Midlands	Lowcountry	LowerSavannah	Pee Dee	Santee Lynches	UpperSavannah	Waccamaw	Sub-Total			MPO	ANATS	ARTS (TMA)	CHATS (TMA)	COATS (TMA)	FLATS	GPATS (TWA)	GSATS (TMA)	LATS	REATS (TMA)	SPATS	SUATS	Sub-Total	

**Guideshare Funding** FY 2023 of  $\approx$  \$213M FY 2024 of  $\approx$  \$238M Regional Mobility Allocation for:





Greenville County Planning Department 301 University Ridge, Suite 3200 Greenville, SC 29601 (864) 467-7270 www.greenvillecounty.org

## **MEMORANDUM**

TO: GPATS Study Team

FROM: GPATS Staff

**DATE:** January 29<sup>th</sup>, 2024

**SUBJECT:** FTA Section 5310 Call for Projects

GPATS, serving as Designated Recipient for the Greenville and Mauldin-Simpsonville Urbanized Areas, is responsible for the allocation of FTA Section 5310 Funding.

Section 5310 Funds are made available to providers of transit service for the Elderly, Disabled, and Job Access. It replaced the old programs of JARC and New Freedom.

GPATS currently has \$298,990.00 available for applications. We will be advertising to solicit applicants and will bring recommendations to the Study Team for approval by the Policy Committee as we are able.

Anyone interested in applying or know of agencies that might, please contact Asangwua Ikein, aikein@greenvillecounty.org, and visit www.gpats.org for application guidelines.

This item is being presented for information only, and no recommendation from the Study Team is required at this time.



301 University Ridge, Suite S-3200 Greenville, SC 29601 (864) 467-4957 www.greenvillecounty.org

## **MEMORANDUM**

TO: GPATS Study Team

FROM: GPATS Staff

**DATE:** January 29, 2024

**SUBJECT:** TAP 2024 Program and Call for Projects

GPATS is issuing a Call for Projects for the TA Program. GPATS received an allocation of \$1,183,329 for FY 2024. GPATS has a total of **\$2,486,109** avaliable for new projects or supplemental funding. TAP funds transportation related bicycle and pedestrian infrastructure projects. Applications are due March 15, 2024. The TAP application can be found on the GPATS website.

GPATS is now offering phasing of TAP Grants. For example, an eligible entity that has a viable project totaling \$1M for design, right of way (ROW) acquisition, and construction may be awarded applicable dollar amounts as phases are successfully completed (i.e., Phase I, \$200,000 for design and ROW acquisition; Phase II, \$800,000 for construction after the first phase has been successfully completed).

Please find the SCDOT GPATS Allocation for 2024 in Attachment 7.2.

This item is being presented for information only, and no recommendation from the Study Team is required at this time.



## November 29, 2023

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 **FY2024 Transportation Alternatives Program** (TAP) apportionments, of which GPATS will receive \$1,183,329.

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. At this time, no funds are expected to lapse.

As of 11/15/2023, GPATS' current TAP balance is \$4,457,126. Of this, \$1,971,017 has been awarded, but not obligated. This leaves \$2,486,109 in available for new projects or supplemental awards to existing projects. The table below provides TAP balances by federal fiscal year.

**GPATS TAP Program Unobligated Balances as of 11/15/2023** 

FFY 21 and older	FFY 21-22	FFY 22-23	FFY 23-24	Current Balance
	Lapses 9/30/2025	Lapses 9/30/2026	Lapses 9/30/2027	
\$656,199	\$1,291,188	\$1,326,410	\$1,183,329	\$4,457,126

To avoid future lapses 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. GPATS' list of open projects is attached for your review. 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.

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 unspent TAP funds will go back into the TMA's TAP pot for the fiscal year in which the termination occurs. For



Mr. Brockington November 29, 2023

example, if the TMA awarded City ABC \$500,000 for PE, ROW, and construction, and the City spent \$100,000 on PE (\$80,000 (80%) federal TAP funds; \$20,000 (20%) City's local funds), but now wants to terminate the project, it can do so without repaying the federal-aid reimbursements (totaling \$80,000), but it will "eat" the \$20,000 expended. However, \$400,000 now returns to the TMA's TAP balance.

To ensure projects can be delivered within the four-year performance period and on budget, GPATS should review each application for eligibility, 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 also recommend that you require cost estimates to be less than six months old at the time of the review because of on-going price escalations.

Please provide SCDOT at least 30 days' notice before opening up a competitive funding round. Additionally, because SCDOT holds two TAP funding rounds per year in April and October, we recommend GPATS hold round(s) on SCDOT's "off months." As a reminder, eligible entities within TMAs may submit Letters of Intent to SCDOT in accordance with the guidelines, but must first go through the TMA's competitive process. Please see <a href="SCDOT's TAP Guidelines">SCDOT's TAP Guidelines</a> for additional information, or reach out to staff with any questions.

We look forward to receiving your applications and/or supplemental funding requests for FY 2024 as they are reviewed and approved by GPATS' Policy committee. Please submit requests to <a href="mailto:BlinsonAL@scdot.org">BlinsonAL@scdot.org</a>. Please note that documentation received during the months of April and October may be delayed in processing.

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

Sincerely,

Roxanne M. Ancheta

Director

Office of Local Government Services

exame M. amhitra

Attachment

ec: Anna Stewart, GPATS

Maggie 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: LGS/TAP



Report	Report Date 11/15/2023	15/2023		<b>GPATS Open TAP Proje</b>	jects					
PROGRAM (FISCAL) YEAR	PROJECT ID NUMBER	MANAGED BY LOCAL GOVERNMENT	APPLICANT	PROJECT MAME	TAP FUNDS AWARDED	TAP FUNDS OBLIGATED	BALANCE	LAPSE DATE IF NOT OBLIGATED	NOTES	POINT OF CONTACT
2013	42551	2	City of Fountain Inn	Woodside Streetscape	\$180,000.00 \$180,000.00	\$180,000.00	\$0.00		Project was let October 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org, (803) 737-1087
2015	30103	N <sub>O</sub>	Anderson Co School Dist 4*	Riverside Middle School Pedestrian Improvements	\$250,000,00 \$250,000.00	\$68,000.00	\$182,000.00		Bids were pushed out to March 2024 to accommodate the school calendar	SCDOT Project Manager Casey Lucas, lucasch@scdot.org, (803) 737-1087
2017	38173	ů Ž	City of fountain in	Woodside Park Connector (aka Multi-Use Path project)	\$119,400.00 \$119,400.00	\$119,400.00 \$119,400.00	\$0.0\$ \$0.0\$		Project was let October 2023	SCDOT Project Manager Casey Lucas, lucascb@scdot.org. (803) 737-1087
2018	38173	N N	City of Fountain line	INCREASE TO 2017 Wandside Park Connector	\$232,080.00 \$232,080.00	\$232,080.00 \$232,080.00	00.0\$ 00.0\$		Project was let October 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		In closeout	City of Greenville
2019	41351	Š	Town of Centra	Pedestrian/Bike Connection (Green Crescent Tra	\$ <u>643,000.00</u> \$1,043,000.00	\$280,000.00 \$558,925.60	\$363,000.00 \$484,074,40		In design phase with proposed let December 2025	SCDOT Project Manager Casey Lutas, lucascb@scdot.org, (803) 737 1087
2023	38173	No	City of Fountain Inn	INCREASE TO 2017 Woodside Park Connector	\$447,972.00	\$447,972.00	\$0.00	9/30/2026	\$0.00 <mark>9/30/2026</mark> Project was let October 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	\$0.00	\$214,596.80	9/30/2026	Bids were pushed out to March 2024 to accommodate \$214,596.80 9/30/2026 the school calendar.	SCDOT Project Manager Lasey Lucas, lucascb@scdot.org, 1803 737-1087
2023		Requested	City of Greer	Wards Creek Trail Phase	\$1,090,345.60 \$1,752,914.40	\$0.00 \$447,972.00	\$1,090,345.60 \$1,304,942.40	9/30/2026	<u> </u>	Q8T
					\$3,577,394,40	\$1,606,377.60	\$1,971,016.80			

\*Central and Pendleton have moved from GPATS to ACATS. Future TA fund requests should be directed to SCDDT.

				cts.
023	Projected Lapse 9/30/24	\$0.00	Outstanding obligations for current projects.	Available for supplemental requests and/or new projec
nces as of 11/15/2	Total All Years	\$4,457,126.00	\$1,971,016.80	\$2,486,109.20
GPATS TAP Unobligated Balances as of 11/15/2023	FY 2023-2024	\$1,183,329.00		
GPATS TAP	FY 2022-2023	\$1,326,410.00		
	FY 2021-2022	\$1,291,188.00		
	FY 2020-2021 & prior	\$656,199.00		



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## **MEMORANDUM**

**TO:** GPATS Study Team

FROM: GPATS Staff

DATE: January 29th, 2024

**SUBJECT:** Disadvantaged Business Enterprise (DBE) Program Update

FTA has requested that GPATS update the <u>Disadvantaged Business Enterprise (DBE)</u>
<u>Program (http://www.gpats.org/documents/DRAFT%20DBE%20Program%202023.pdf)</u>to come in compliance with current FTA standards. The updates included;

- Setting a goal of 0.0% for DBEs for GPATS projects. GPATS does projects that include two NAICS codes for which DBEs are non-existent.
  - Nevertheless, an analysis was conducted using Greenville County for which many NAICS codes exist that include potential DBEs. This data is included in the report showing potential opportunities for Greenville County to do business with DBEs.
  - o This analysis will also be conducted with other jurisdictions if and when data becomes available.
- The public involvement process was advertised on the <u>GPATS website</u> and the Greenville News, and through email. Thirty-nine (39) DBE Firms participated (**DBE firms survey results** <u>https://www.surveylegend.com/s/5fka</u>), along with four (4) Agencies/Organizations that potentially hire DBE Firms (Agencies/Organizations survey results <a href="https://www.surveylegend.com/s/5fkb">https://www.surveylegend.com/s/5fkb</a>). Two (2) firms participated in Virtual Interviews.

The recommendations of the Study Team will be passed on the GPATS Policy Committee for their consideration and adoption of Amendments.



301 University Ridge, Suite S-3200 Greenville, SC 29601 (864) 467-4957 www.greenvillecounty.org

## **MEMORANDUM**

TO: GPATS Study Team

**FROM:** GPATS Staff

**DATE:** January 29, 2024

**SUBJECT:** Congestion Management Process Update

The GPATS Congestion Management Process, being updated by Kimley-Horn and Associates, is proceding on schedule! KHA is meeting with stakeholders, and interviewing members of the GPATS Policy Committee.

The MetroQuest Survey conducted as part of this effort closed the first week of 2024. Please see the survey report in **Attachment 9.2**.

Kristina Whitfield will be presenting this information and discussing next steps at the Policy Committee Meeting. Please let Staff know if you have any questions or concerns.

This item is being presented for information only, and no recommendation from the Study Team is required at this time.

## GPATS Congestion Management Process

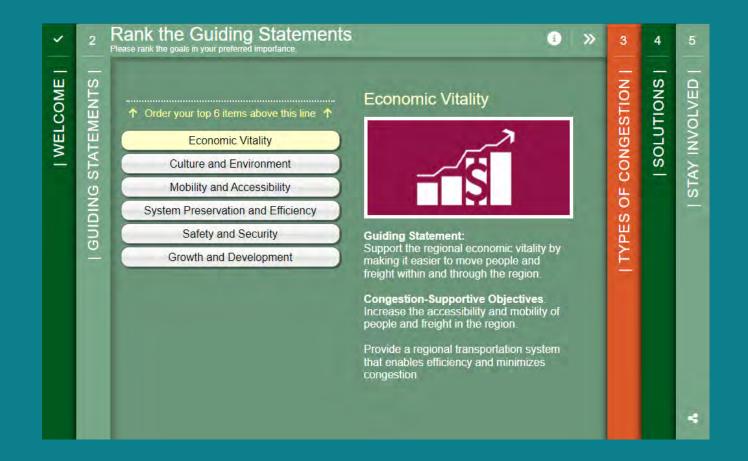
## MetroQuest Survey

Nov 28, 2023 to Jan 8, 2024



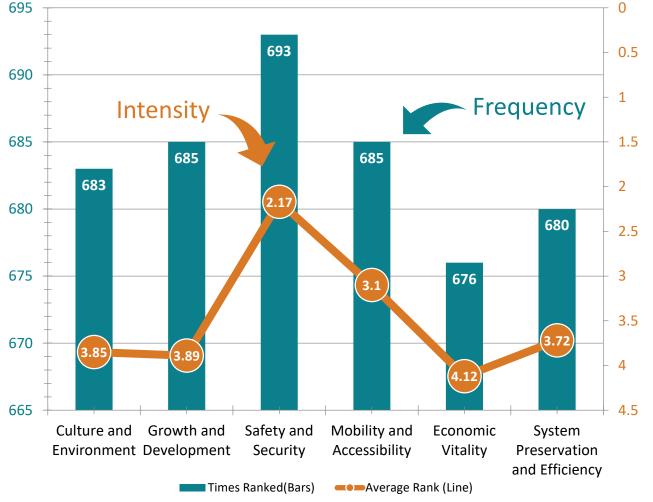
## Guiding Statements

Help us rank and prioritize preliminary goals



## Priorities

These are the preliminary goals for creating a successful congestion management plan for the Greenville-Pickens Area. Participants were asked to rank the preliminary goals to determine what the community identifies as important.











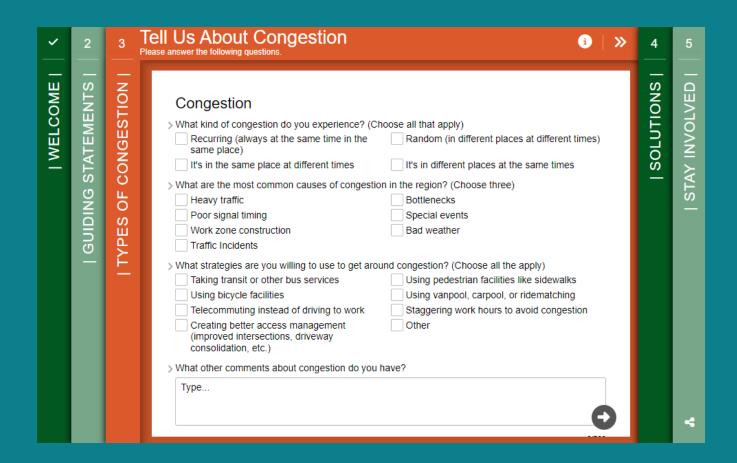




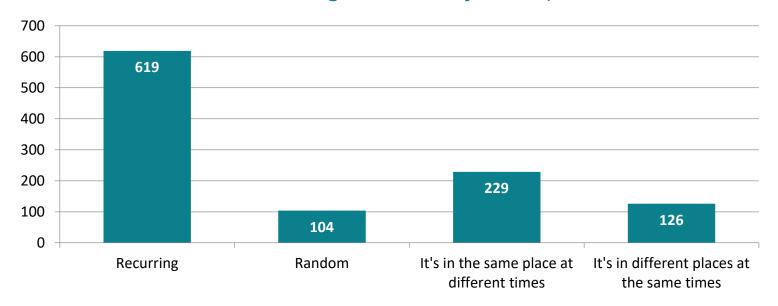
- Safety and Security: most frequently ranked and highest average ranking
- Culture & Environment and Mobility & Accessibility: ranked a similar number of times but Mobility & Accessibility ranked higher
- System Preservation & Efficiency: higher average ranking shows that those that ranked it ranked it higher on average
- between the intensity and frequency shows that while not everyone see it as an important consideration, those that do think it's very important
- Economic Vitality: least frequently ranked and lowest average ranking

## Congestion Survey

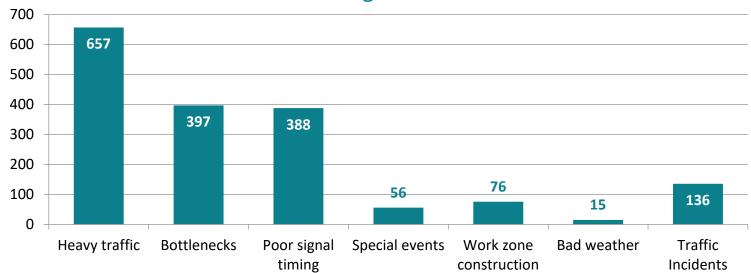
Tell us about congestion in the GPATS area



#### What kind of congestion do you experience?

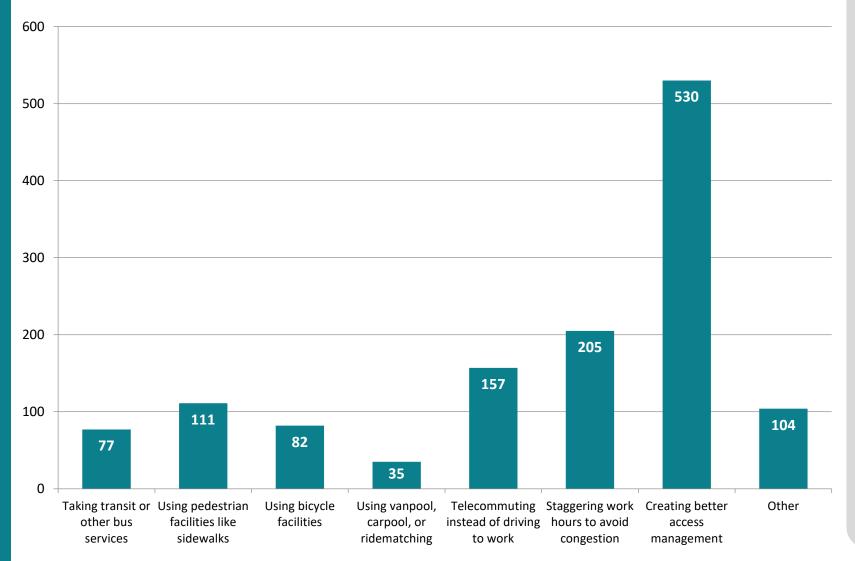


### What are the most common causes of congestion in the region?



- Recurring Congestion:
   congestion that is always at the
   same time in the same place.
   Was the most common type of
   congestion experienced.
- Random Congestion:
   congestion that is in different
   places at different times. Was
   the least common type of
   congestion experienced.
- Heavy traffic was the most common cause of congestion in the region
- Bottlenecks and Poor Signal timing were other common causes of congestion

# What strategies are you willing to use to get around congestion?



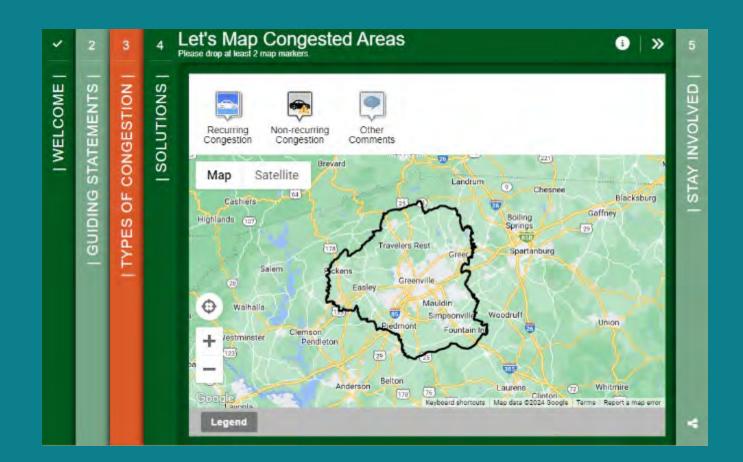
- Creating better access
   management was by far the most
   popular congestion mitigation
   strategy.
- Access Management strategies include improving intersections, driveway consolidation, etc.
- Telecommuting and staggering work hours were the next two most popular strategies. Unlike access management, both strategies are on the policy side of congestion management
- Alternative transportation options received a mild amount of support

#### **Other Comments**

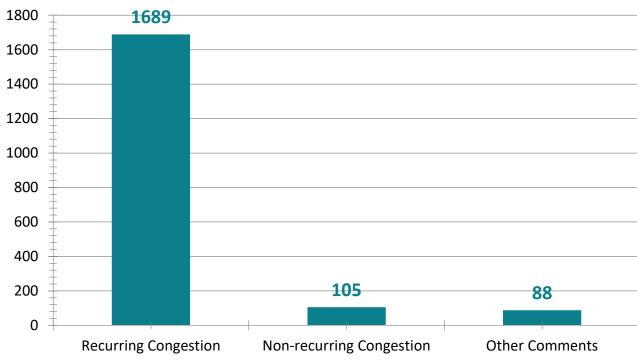
- Rapid development and population growth without adequate transportation infrastructure
- Improved intersection design and timing
- Expand alternative transportation options
- School generated congestion

## Mapping Ideas

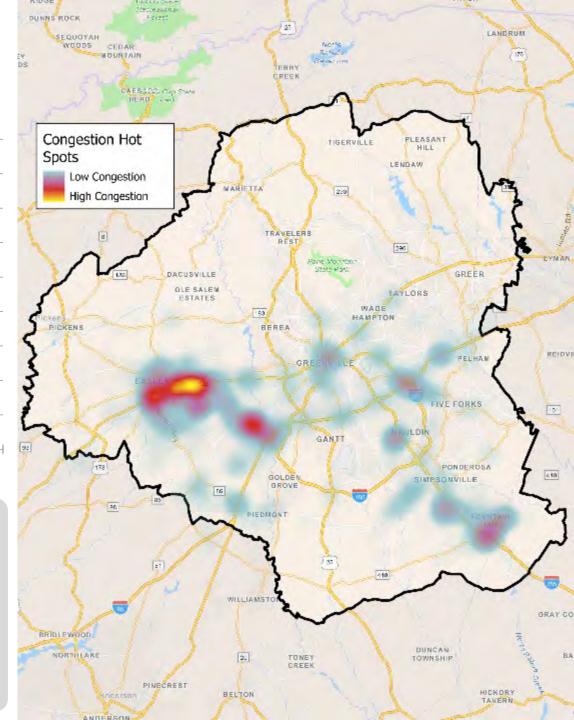
Help identify needs by dragging markers to specify locations



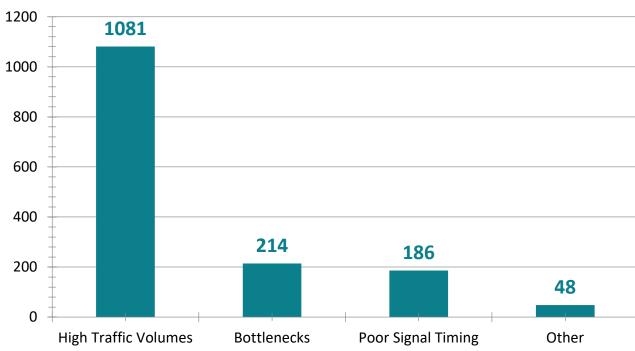
### Mapping Congestion



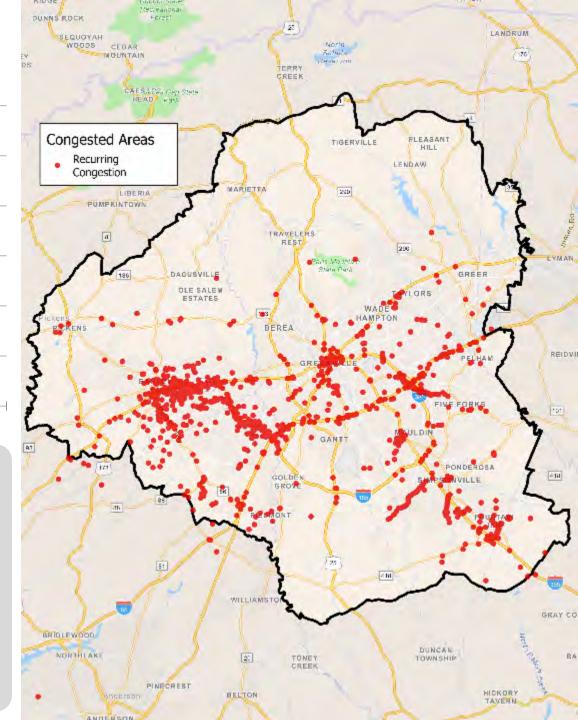
- **Recurring Congestion** is the **dominant type** of congestion that was mapped in the region.
- Congestion concerns are concentrated in Easley, Powdersville, Fountain Inn, Greenville, and Mauldin
- Congested corridors include I-85, US 123, Hwy 153, Pelzer Hwy,
   Woodruff Rd, W Butler Rd, Milacron Dr, N Main St and Fairview Rd



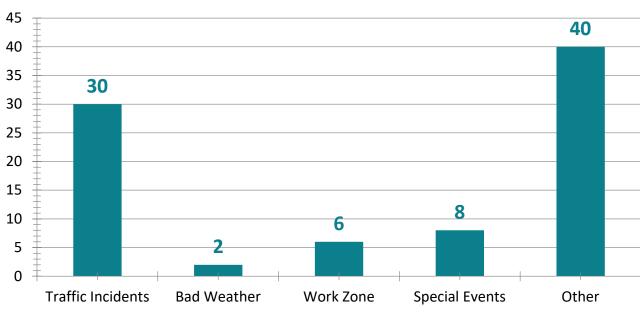
### Recurring Congestion



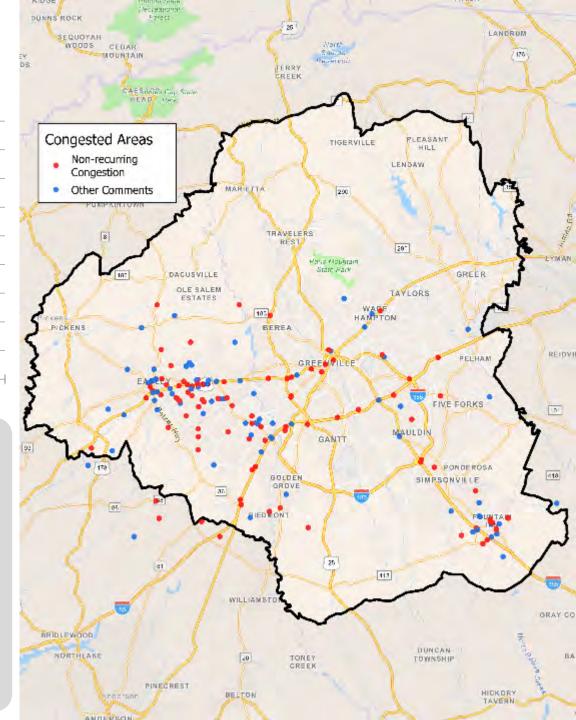
- **High Traffic Volumes** is the **dominant reason** for recurring congestion.
- Recurring Congestion is concentrated in Easley, Greenville, and Powdersville
- Congested corridors include I-385, I-85, Hwy 153, Hwy 146, US 123, US 29, West Georgia Rd, and Fairview Rd
- Common other comments: Poor intersection design and traffic lights needed



### Non-recurring Congestion



- Traffic Incidents were noted as the dominant reason for nonrecurring congestion
- Participant mapped non-recurring congestion concerns are concentrated in Easley, Powdersville, Fountain Inn and Greenville.
- Congested corridors of concern include I-85, US 123, Powdersville Rd, Brushy Creek Rd, and N Main St
- Common other comments: Lack of turn lanes/off ramps, roads not wide enough, school traffic and too many oversized vehicles.

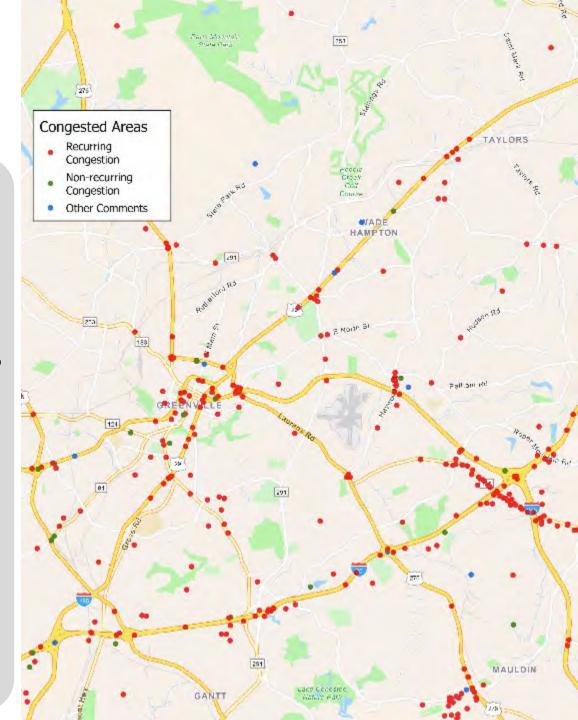


### Greenville Area

- **Recurring congestion** is the **dominant** type of congestion mapped by participants in Greenville.
- Recurring congestion was most often mapped along:
  - US 29

- Haywood Rd
- I-85
- Augusta St
- Woodruff Rd Interchange at Laurens Rd & I-395
- Some areas of non-recurring congestion noted were:
  - Easley Bridge Rd (US 123)
  - **I**-85
  - Anderson St
  - US 29

- Frequent **construction** slows traffic
- Redesign intersections with **roundabouts** and **new signals**
- Standstill traffic during peak AM and PM hours



### Easley/Pickens/-Powdersville

- **Recurring congestion** is the **dominant** type of congestion mapped by participants in the area.
- Recurring congestion was most often mapped along:
  - US 123
- I-85

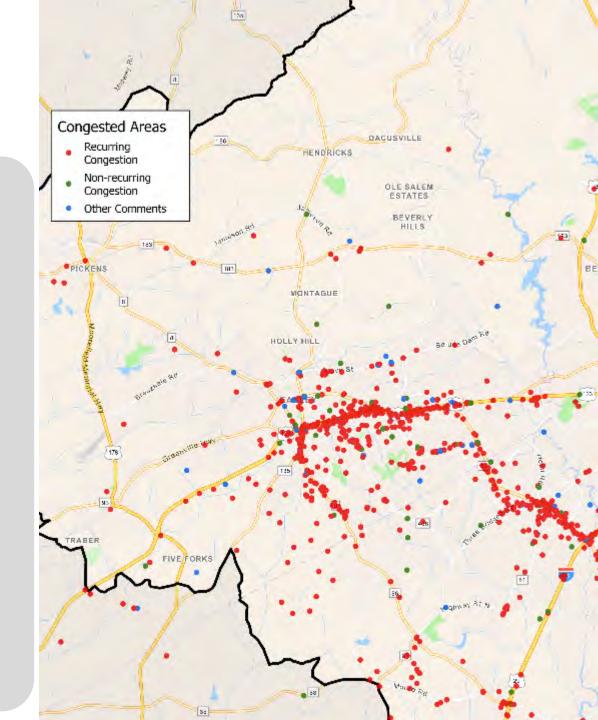
- Hwy 153 Powdersville Rd
- Pelzer Hwy
- Saluda Dam Rd/Olive St
- Some areas of non-recurring congestion noted were:
  - US 123

- Powdersville Rd
- Brush Creek Rd
- Hwy 153

**I**-85

Olive St

- Improve intersections and expand use of left turn lanes
- **Schoo**l traffic causes increased congestion
- **Expand lanes** on highways
- Rapid development with inadequate road infrastructure



### Mauldin/Simpsonville/ Fountain Inn

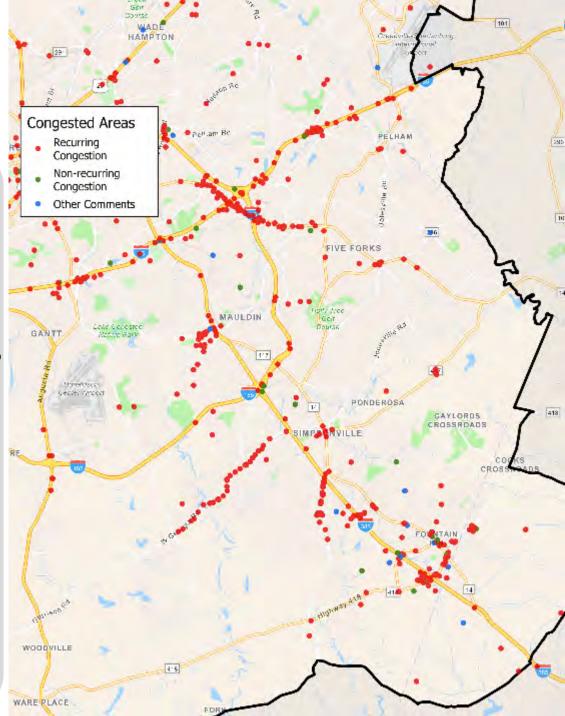
- **Recurring congestion** is the **dominant** type of congestion mapped by participants in the area.
- Recurring congestion was most often mapped along:
  - W Georgia RdW Butler Rd
  - Fairview RdN Main St/SE Main St
  - I-395

- Interchange at Milacron Dr & I-395
- Some areas of non-recurring congestion noted were:
  - N Main St
- Interchange at I-185 & I-385

■ I-385

Interchange at Fairview St & I-385

- Daily traffic backups at local intersections & interchanges
- Improve signal timing and intersection design
- Rapid growth bringing increased traffic
- Safety concerns and frequent crashes along roadways
- School traffic



### Greer & Taylors

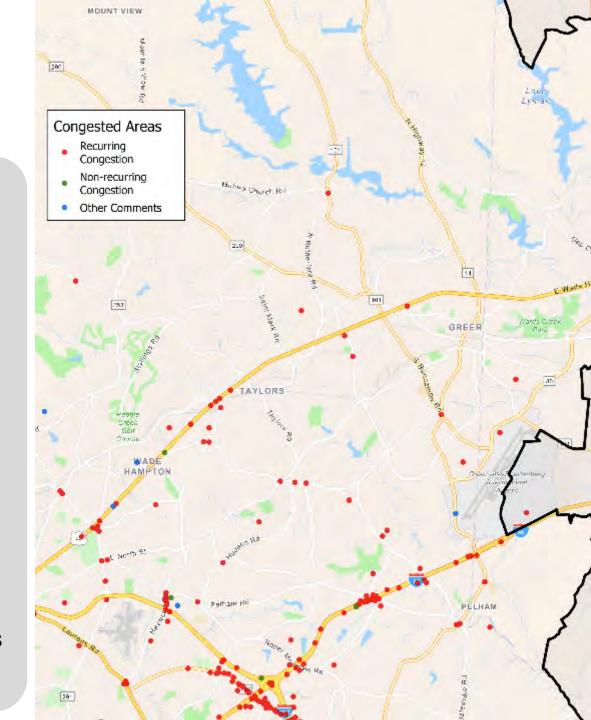
- Recurring congestion is the dominant type of congestion mapped by participants in the area.
- Recurring congestion was most often mapped along:
  - I-85

Haywood Rd

■ US 29

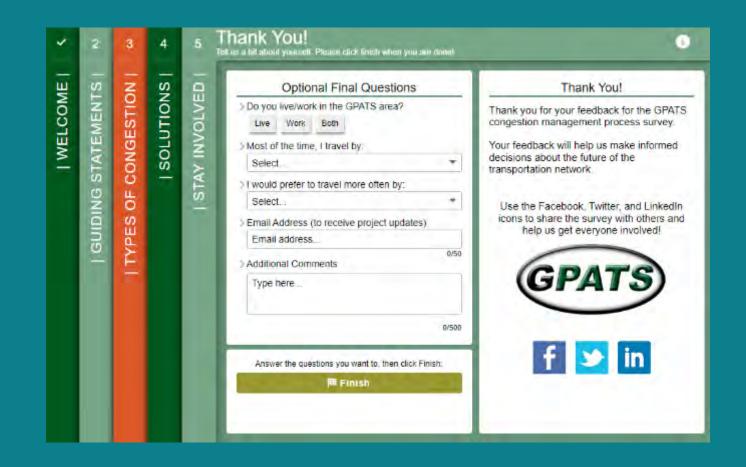
- N Pleasantburg Dr
- Old Spartanburg Rd
- Some areas of non-recurring congestion noted were:
  - **■** I-85
  - US 29
  - Orchard Park Dr

- Improve signal timing and intersection designs
- Various **bottlenecks** along local roads
- Population growth is generating increased traffic volumes
- Standstill traffic during AM and PM peaks



## Participant Profile

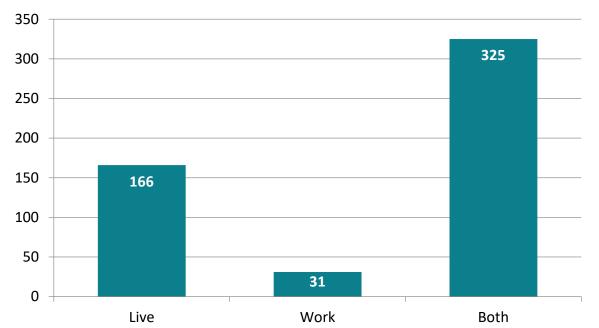
Tell us a bit about yourself

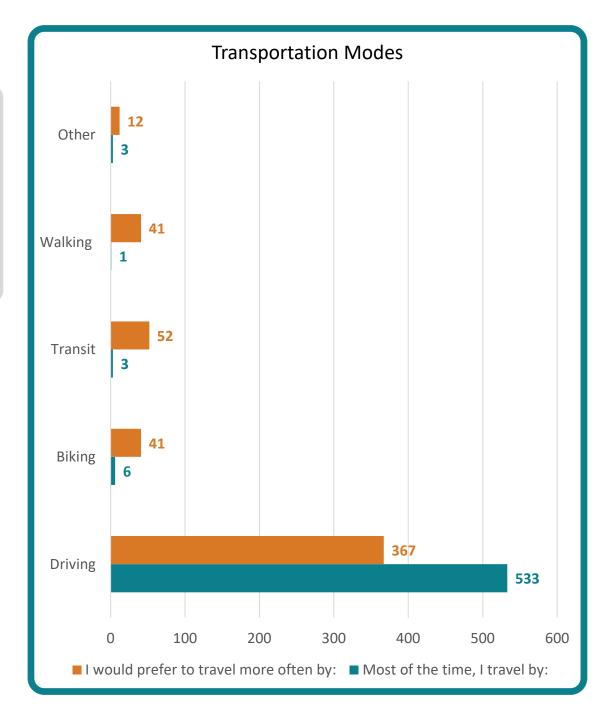


### Participant Profile

- **Most** participants **live and work** in the GPATS area.
- Participants expressed a desire to **drive less** and use **alternative transportation** options more often.
- Using transit is the most popular alternative to driving.
   Participants also expressed a desire for more walking and biking options







### Thank You!