

US 278 CORRIDOR IMPROVEMENTS:

PHASE I

FROM MOSS CREEK DRIVE TO SPANISH WELLS ROAD IN HILTON HEAD BEAUFORT COUNTY, SOUTH CAROLINA



December 3, 2021 Project Update

Project Organization and Management: ongoing

This task is ongoing throughout the project and the following are intended to be snapshots of the process as of the date of this Project Update:

Project Meetings:

- Monthly Project Status Meetings The team has continued its practice of conducting monthly update meetings using online virtual meetings.
- Quarterly Project Stakeholder Status Meetings We have conducted seven stakeholder group meetings (including the one-hour Public Hearing from 1:00 pm to 2:00 pm) to update the project sponsors, local government leaders, the SCDOT's stakeholder group as well as Hilton Head Island's Gateway Committee.
- SCDOT received a copy of the Beaufort County/Town of Hilton Head Island Independent Review recommendations in early May and provided a written response to those recommendations on Monday, May 24[,] 2021. The Project Team also made a presentation to both Beaufort County Council and the Town of Hilton Head Island's Council regarding the independent review and has incorporated several of the recommendations from this review into the US 278 Corridor Improvements Plan.
- Speaking Engagements Although face-to-face speaking engagements were temporarily suspended at the height of the pandemic, we resumed modified versions of these faceto-face meetings again this summer with the proper COVID-19 protocols.
- Community Enhancements We continue to offer the Stoney community meetings to discuss enhancement opportunities. The proposed enhancements continue to be refined by the US 278 Team and the citizens along US 278. The following are included in the Environmental Assessment as obligations by the US 278 Project Team:
 - Developing and continuing to refine a means of bringing attention to the Stoney Gullah Geechee community (possible gateway signs, lighting, neighborhood flags noting the Stoney Community)
 - An online story map concept was introduced as a means of documenting the Gullah Geechee heritage which could continually be updated. This would provide a more detailed history and become a living document that could be built upon as time progresses.
 - Working with a private group to assist in providing an all-weather traveling surface road to allow easier access to the Gullah Geechee Jenkins Island Cemetery.
 - Developing a community pavilion where people can gather and learn more about the Stoney Community and their Gullah Geechee heritage.

Structures: conceptual plans approximately 95% complete

- 1. Review existing bridge plans: 100% complete
- 2. Bridge Assessment: 100%
- 3. Seismic Evaluation of Existing Structures and Modeling: 100%
 - a. The draft Seismic Evaluation and Bridge Report has been submitted to SCDOT
- 4. Bridge Concepts: 95%
 - a. Conceptual bridge layouts have been completed and were used to determine the most optimal bridge design, including span lengths, pier placement and tie-in points. Elevations have been added and the layouts have been revised to bring drainage and required vertical clearances to a more defined state. Additional work will be required in Phase 2 of this project to finalize the bridge concepts.

Traffic: approximately 91% complete

A draft Traffic Growth Memo Report and Phase I Traffic Report has been completed and approved by the SCDOT.

The US 278 Team developed more than 20 intersection design concepts (including grade separated and non-traditional 4-way intersections) with multiple combinations of those concepts to enhance intersection performance along the US 278 Corridor. Additional computerized travel demand modeling and corresponding corridor enhancements have been analyzed to help narrow the various intersection types down to those that provided the best overall performance. The final traffic modeling shows we will be able to achieve levels of service C (in the build out year) or better for the major intersections within the corridor.

The team developed a full end-to-end traffic simulation model and overall project visualization so the public could more easily understand the traffic model and how the improved US 278 corridor would work. This traffic simulation, which was presented at the July 22 Public Hearing, continues to be instrumental in helping the public gain a greater understanding of the improvements this project can bring.

Additional meetings have been conducted with Beaufort County and the Town of Hilton Head staff to discuss the project's landscaping; aesthetics; bridge type; placement of pedestrian amenities and the proposed intersection configurations. The County and Town have asked the SCDOT to review these discussion items and report back to the group.

Environmental/NEPA: 92% complete with overall project NEPA documentation.

- 1. 100% complete with the development of environmental base map, NEPA process graphic, and generalized schedule.
- 2. 100% complete with Task 4.2.1 Identification of Wetlands Via Remote Sensing Data.
- 3. Ambient Noise Measurement locations approved by SCDOT, initial measurements taken on January 25, 2019.
 - a. Gannett-Fleming has been added to the team for their Noise Expertise.
- 100% complete with Eminent Domain Notice for submittal to SCDOT. SCDOT has advertised.
- 5. 100% complete with development of Agency Coordination Plan.
- 6. 100% complete with preparation of Purpose and Need Statement.
- 7. 100% complete with field work for natural resources.
- 8. The US 278 Corridor Improvements Environmental Assessment (EA) document was approved by the SCDOT and FHWA on July 7, 2021.

- 9. The Traditional Cultural Properties (TCP) study has been completed, and the Stoney Community has been classified as a TCP. The study has been approved by SHPO with a *de minimis* Section 4(f) impact finding.
- 10. A special meeting was held with the Stoney Community on Saturday, July 17, 2021. This meeting provided the Stoney Community a preview of the Public Hearing information specific to their community. The team worked one-on-one with the 38 community members that attended to answer questions and explain the project in detail. We received 9 written comments at this meeting.
- 11. The official Public Hearing was conducted on July 22, 2021 with 355 people attending.
- 12. The 546 Public Hearing comments received during the public hearing comment period (July 7 thru August 22) are still being reviewed. All comments requesting a response, or that come from online, will receive a personalized response.
 - a. Preliminary indications show that nearly half of the public comments were related to the intersection configurations and traffic layouts.
- 13. Finding of No Significant Impact (FONSI) is being developed.

Public Involvement: Approximately 87% complete

- 1. The US 278 Corridor Improvements team provided office hours on July 14, 15 and 16 where interested parties could schedule one-hour meetings to discuss the project one-on-one.
- 2. The project team conducted a community drop-in meeting specifically designated for the Stoney Community on Saturday, July 17 from 1:00 pm to 4:00 pm which was well attended. Individual invitations were mailed out prior to this meeting via USPS and email, and the US 278 Team hand delivered "door knocker" invitations to properties within the Stoney Community on Wednesday, July 14th to provide an additional layer of notification.
- 3. The US 278 Corridor Improvements in-person Public Hearing was conducted on July 22, 2021 at the Island Recreation Center on Hilton Head Island. In addition to the in-person meeting, all materials from the in-person event were made available to the public online in advance of the meeting, beginning on July 7, 2021. 355 people attended the in-person meeting and as of July 27, 2021 the public hearing website had received 5,602 visits. A total of 48 people signed up to speak at the verbal comment session at the Public Hearing, however, not all those that signed up spoke.
- 4. A Social Media campaign continues, including boosted posts promoting the public hearing and public hearing materials. Follow along on Facebook at **SCDOT278Improvements** and Twitter **@SCDOT278.**
- 5. The eighth US 278 Stakeholder meeting took place in July 2021 as a part of the Public Hearing.
- 6. Select members of the Project Team continue to travel to the project area to meet with potentially impacted communities and discuss community mitigation opportunities. These meetings have proven beneficial and are being held using social distancing practices.

Significant Project Update US 17 Widening Project Jasper County December 3rd, 2021

Scope

The US-17 Widening Project entails widening US-17 for approximately 4 miles, 2 lanes to 4 lanes divided by a grassed median, from SC-315 to the Georgia State Line. This project also includes intersection improvements at SC-315 and US-17 to include a traffic signal and the addition of a twin bridge over the Back River. The construction of the Back River Bridge will be constructed separately from the widening and is considered as Phase 2.

Status

The Back River bridge agreement has been revised and Georgia is working on developing the project.

The project was let for construction on August 11th and was awarded to R.B. Baker Construction with a completion date of September 30th, 2025. The low bid amount was \$41,889,381.92.

Construction Update

- Temporary concrete barrier wall installation is nearly complete on the southbound side of the road.
- Widening of the roadway embankment will continue behind the barrier wall for the rest of the year. (slow installation due to sequencing to prevent issues in poor soil conditions)
- High Strength Geotextile fabric and geogrid installation as well and granular bridge lift material are ongoing.
- Vertical wick drain installation is underway to assist in consolidation of the poor soil in coming months.
- Once the widening is constructed, a surcharge will be added and a settlement waiting period will commence until settlement occurs (12-18 months)
- The signal at SC 315 and US 17 is schedule for installation in March 2022.



Project Status Report

for LATS MPO

December 3rd, 2021

Counties covered in Report:

Beaufort & Jasper

 SCDOT anticipates construction to begin on approximately \$545,395,450 in transportation projects between Fiscal Year 2021-2026 in the Lowcountry Area Transportation Study Metropolitan Planning Organization area.

Lowcountry COG Transportation Funding Summary			
Program	Total Mileage	Funding	
Bridge – Interstate/NHS	7.450	\$53,229,600	
Pavements - Interstates	74.66	\$399,793,800	
Pavements – Non-Interstate NHS	0.21	\$297,400	
Pavements – Non-FA Secondary	12.6	\$4,413,100	
Pavements – Non-NHS Primary	28.85	\$14,210,000	
Pavements – FA Secondary	10.80	\$4,613,600	
Rural System Upgrade - Lowcountry	4.100	\$44,000,000	
Safety Funds	0.05	\$900,000	
C – Program	1.01	\$504,700	
Transportation Alternatives – Areas >5K & <200K	0.218	\$333,250	
Local – Jasper Sales Tax	0.2	\$9,850,000	
State Funds – State Funded Project	3.878	\$13,250,000	
TOTALS	144.026 Miles	\$545,395,450	

Beaufort County:

 SCDOT anticipates construction to begin on approximately \$60,506,650 between fiscal year 2021 and 2026.

Beaufort County Funding Summary			
Program	Total Mileage	Funding	
Bridge – Interstate/NHS	3.700	\$35,620,100	
Pavements – Non-Interstate NHS	0.21	\$297,400	
Pavements – Non-FA Secondary	6.75	\$2,680,900	
Pavements – Non-NHS Primary	12.01	\$4,612,300	
Pavements – FA Secondary	6.75	\$2,812,700	
Safety Funds	0.05	\$900,000	
Transportation Alternatives – Areas >5K & <200K	0.218	\$333,250	
State Funds – State Funded Project	3.878	\$13,250,000	
TOTALS	33.566 Miles	\$60,506,650	

Bridge – Interstate/NHS

- A. Project ID P030450: US 278 Corridor Improvements (3.700 Total Miles)
 - Scope: Widening of US 278 from 4 to 6 lanes from Buckingham Plantation Drive to Squire Pope Road, including replacement of the EB Mackay Creek Bridge, intersection improvements on Pinckney Island and improvements to Jenkins Island.
 - Termini: US 278 E: Moss Creek Drive to Squire Pope Road
 - Anticipated Construction Cost: \$200-240M
 - Project Update: Notice to Proceed was issued 09/17/2018.
 - Schedule: Letting is scheduled for Winter 2023-2024



Total Project Cost shown reflects the estimated total value across all counties and funding sources.

^{*} Indicates that project is funded from multiple programs.

Pavements - Non-Interstate NHS

Project ID P039647: 2021 Primary Pavement Improvement Program – Non Interstate NHS (0.210 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County.
- Termini: US 278 E (Palmetto Bay Road, Sea Pines Circle): US 278 Mainline to Pope Avenue (S-80)
 US 278 E (Palmetto Bay Road, Sea Pines Circle): US 278 Mainline to Pope Avenue (S-80)
 US 278 BUS E (William Hilton Parkway): ~0.10 mi W of Target Road (S-524) to US 278 RAB
- Anticipated Project Cost: \$297,400
- Anticipated Construction Cost: \$297,400
- Schedule: Letting held for November 10th, 2020. Project awarded to APAC-Atlantic, Inc. Contract completion date set for 06/30/2022. Packaged together with P039577, P039645, P039648 and P039649.

Pavements – Non-NHS Primary

Project ID P038697: 2020 Primary Pavement Improvement Program (3.960Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: SC 46 E: 0.04 miles E of County Line to SC 170 Roundabout
- Anticipated Project Cost: \$1,300,900
- Anticipated Construction Cost: \$1,300,900
- Schedule: Letting held January 14th, 2020. Project awarded to Preferred Materials, Inc. Contract completion date set for 10/14/2021. Packaged together with P038698, P038595 and P038774.

Project ID P039648: 2021 Primary Pavement Improvement Program (7.680 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: US 17 ALT N: US 17 S TO Hampton Co. Line

US 21 BUS N: ~0.01 miles W of Salem Road (S-234) to Broad River Boulevard (S-753)

SC 116 E (Laurel Bay Road): End State Maint to Jnt~0.09 mi E of Joe Frazier Road (S-40)

SC 116 E (Laurel Bay Road): Jnt~0.09 mi E of Joe Frazier Road (S-40) to Jnt~0.08 W of Shanklin Road (S-140)

SC 116 E (Laurel Bay Road): Jnt~0.18 mi E of Stanley Farm Road (S-597) to US 21

- Anticipated Project Cost: \$3,040,300
- Anticipated Construction Cost: \$3,040,300
- Schedule: Letting held for November 10th, 2020. Project awarded to APAC-Atlantic, Inc. Contract completion date set for 06/30/2022. Packaged together with P039577, P039645, P039647 and P039649.

Project ID P040608: 2022 Primary Pavement Improvement Program (0.370 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: US 21 BUS N (Boundary Street): Broad River Boulevard (S-22) to US 21
- Anticipated Project Cost: \$271,100
- Anticipated Construction Cost: \$271,100
- Schedule: Letting is scheduled for January 2022.

^{*} Indicates that project is funded from multiple programs.

Pavements - FA Secondary:

Project ID P038698: 2020 Federal Aid Secondary Pavement Improvement Program (2.080 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: Clarendon Road (S-71 N): Marley Drive (Local) to US 21
 Pigeon Point Road (S-107 N): Lafayette Street (S-211) to US 21 Business
- Anticipated Project Cost: \$1,158,000
- Anticipated Construction Cost: \$1,158,000
- Schedule: Letting held January 14th, 2020. Project awarded to Preferred Materials, Inc. Contract completion date set for 10/14/2021. Packaged together with P038697, P038595 and P038774.

Project ID P040039: 2020 Federal Aid Secondary Preservation Program (2.330 Total Miles)

- Scope: Preservation in Beaufort County
- Termini: Stuart Point Road (S-70 E): US 21 to Young Circle (S-782)
- Burnt Church Road (S-163 N): Bruin Road (S-120) to ~0.02 mi S of Bluffton Parkway (L-1526)
- Anticipated Project Cost: \$322,500
- Anticipated Construction Cost: \$322,500
- Schedule: Letting held February 9th, 2021. Project awarded to Eurovia Atlantic Coast, LLC. Contract completion date set for 10/31/2021. Packaged together with P039843 and P040026.

Project ID P040610: 2022 Federal Aid Secondary Pavement Improvement Program (2.340 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: Hermitage Road, N Hermitage Road (S-69 N): North Street to SC 281
- Holly Hall Road (S-112 E): RAP Jnt ~ 105 ft E of SC 802 to Shorts Landing Road (S-254)
 Sea Island Parkway, Tarpon Boulevard (S-406 E): End State Maint to ~0.49 mi NE of Russ Point Boat Landing (L-439)
- Anticipated Project Cost: \$1,322,200
- Anticipated Construction Cost: \$1,322,200
- Schedule: Letting is scheduled for January 2022

Pavements – Non-FA Secondary:

Project ID P038595: 2020 Non-Federal Aid Secondary Pavement Improvement Program (2.080 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: Bay Street (S-6 E): Depot Road (S-221) to SC 281

Pinckney Colony Road (S-50 E): Logan Road (S-82) to Hayfield Road (Local)

Pigeon Point Road (S-107 N): US 21 Business to Craven Street (S-62)

Pinckney Boulevard (S-158 E): US 21 to Pinckney Boulevard (S-158) Mainline

Pinckney Boulevard (S-158 E): US 21 to Old Shell Road (Local)

Pinckney Boulevard (S-158 CON E): US 21 to Stuart Towne Lane (S-451)

Pinckney Boulevard (S-158 CON E): US 21 to Pinckney Boulevard (S-158) Mainline

Salem Road (S-234 E): US 21 Business to SC 170

Stewart Towne Lane (S-451 N): Pinckney Boulevard (S-158) to Stuart Towne Lane (Local)

- Anticipated Project Cost: \$934,000
- Anticipated Construction Cost: \$934,000
- Schedule: Letting held January 14th, 2020. Project awarded to Preferred Materials, Inc. Contract completion date set for 10/14/2021. Packaged together with P038697, P038698 and P038774.

Project ID P039649: 2021 Non-Federal Aid Secondary Pavement Improvement Program (2.370 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: Duke Street (S-54 E): US 21 Bus to East Street (S-136)

Johnny Morrall Circle, Mossy Oaks Road (S-151 N): SC 281 to Johnny Morrall Circle (S-153)

Wilson Drive (S-191N): Pigeon Point Road (S-107) to Laudonnierre Street (S-176)

Drayton Drive (S-350 E): US 21 to Lenora Drive (S-162) Callawassie Drive (S-790 E): SC 170 to End State Maint

- Anticipated Project Cost: \$977,800
- Anticipated Construction Cost: \$977,800
- Schedule: Letting held for November 10th, 2020. Project awarded to APAC-Atlantic, Inc. Contract completion date set for 06/30/2022. Packaged together with P039577, P039645, P039647 and P039648.

Project ID P040611: 2022 Non-Federal Aid Secondary Pavement Improvement Program (2.300 Total Miles)

- Scope: Reconstruction/Rehabilitation in Beaufort County
- Termini: New Street (S-98 E): Bay Street (S-6) to Local Road (L-4274)

Scott Street (S-132 E): US 21 Bus to Craven Street (S-62)

East Street (S-136 E): Port Republic Street (S-375) to Local Road (L-4274)

Laudonniere Street (S-176 E): Pigeon Point Road (S-107) to Rodgers Street (S-314)

Darby Drive, Palmetto Street (S-255 N): ~0.04 mi S of National Street (S-228) to Sycamore Street

(S-167)

Laudonniere Street (S-314 E): Laudonniere Street (S-176) to Lafayette Street (S-211)

Spectable Street (S-561 N): Lafayette Street (S-211) to Wilson Drive (S-191)

- Anticipated Project Cost: \$769,100
- Anticipated Construction Cost: \$769,100
- Schedule: Letting is scheduled for January 2022.

Safety Funds:

Project ID P032094: US278 Section/Corridor Improvements (0.050 Total Miles)

- Scope: Safety Improvements along US 278
- Termini: US 278 E: Pavement Markings near Buckwalter Parkway

US 278 E: Pavements Markings at Eagles Point

US 278 E: Intersection Improvements at Buck Island Road

US 278 E: Intersection Improvements at SC 46

US 278 E: Pavements Marking at (Target & Home Depot)

US 278 E: Pavement Markings at Malphrus Road

US 278 E: Intersection Improvements at Hilton Head National

US 278 E: Pavement Markings at Tanger Outlet 2

US 278 E: Intersection Improvements at Salt Marsh Drive / Moss Creek Village

US 278 E: Pavement Markings at Spanish Wells Road

- Anticipated Project Cost: \$2,153,200
- Anticipated Construction Cost: \$1,733,200
- Schedule: Construction Letting held August 10th, 2021. Project awarded to Edisto Contracting, LLC. Contract completion date set for 06/30/2022.

Transportation Alternatives – Areas >5K & <200K:

- C. Project ID P039801: Old Shell Road Sidewalk Improvements (0.218 Total Miles)
 - Scope: Sidewalk Improvements on Old Shell Road between US 21 and Pinckney Blvd.
 - Termini: L-52 E (Old Shell Road): US 21 to Pinckney Blvd.
 - Anticipated Project Cost: \$385,500
 - Anticipated Construction Cost: \$333,250
 - Schedule: Letting is scheduled for Winter 2022.

Total Project Cost shown reflects the estimated total value across all counties and funding sources.

^{*} Indicates that project is funded from multiple programs.

State Funds - State Funded Project:

- **D. Project ID P040119**: Cross Island Parkway Toll Conversion (3.878 Total Miles)
 - Scope: Convert the existing Cross Island Parkway toll facility (US 278) into a conventional non-tolled road.
 - Termini: US 278 E (Sol Blatt Jr Pkwy)
 - Anticipated Project Cost: \$14,000,000
 - Anticipated Construction Cost: \$13,250,000
 - Schedule: RFP Bid opening held September 2021. Team selection will made be in December.

^{*} Indicates that project is funded from multiple programs.

Jasper County:

 SCDOT anticipates construction to begin on approximately \$484,888,800 between fiscal year 2021 and 2026.

Jasper County Transportation Funding Summary			
Program	Total Mileage	Funding	
Bridge – Interstate/NHS	3.750	\$17,609,500	
Pavements – Interstate	74.66	\$399,793,800	
Pavements – Non-NHS Primary	16.84	\$9,597,700	
Pavements – Non-FA Secondary	5.85	\$1,732,200	
Pavements – FA Secondary	4.05	\$1,800,900	
Rural System Upgrade - Lowcountry	4.100	\$44,000,000	
C- Program	1.01	\$504,700	
Local - Jasper Sales Tax	0.200	\$9,850,000	
TOTALS	110.46 miles	\$484,888,800	

Bridge - Interstate/NHS

D. Project ID P030260: I-95 SB over Bagshaw Swamp (0.750 miles)

Scope: Bridge Replacement I-95 over Bagshaw Swamp

• Termini: I-95 S

Anticipated Project Cost: \$5,684,500

Anticipated Construction Cost: \$4,309,500

Schedule: Letting is scheduled for May 2022.

E. Project ID P030481: I-95 NB and SB over SC 46 (3.000 miles)

Scope: Bridge Replacement I-95 over SC 46

Termini: I-95 S
 I-95 N

Anticipated Project Cost: \$15,450,000

Anticipated Construction Cost: \$13,300,000

Schedule: Letting is scheduled for May 2022.

Pavements - Interstate

Project ID P027550: I-95 Resurfacing (near MM 33 to near MM 68 (NB/SB)) (54.980 Total Miles)

- Scope: Reconstruction of concrete/asphalt pavement along NB/SB lanes of Interstate 95 from MM 33 to MM 68 within Jasper, Hampton & Colleton Counties
- Termini: I-95 N: MM 33 to 68

I-95 S: MM 33 to 68

- Anticipated Project Cost: \$66,818,400
- Anticipated Construction Cost: \$64,168,400
- Schedule: Letting held September 14th, 2021. Project awarded to Eurovia Atlantic Coast, LLC. Contract completion date set for 08/31/2025.

Project ID P040106: I-95 Corridor Improvement from GA State Line to US 278 (16.000 Total Miles)

- Scope: I-95 Corridor Improvement from (MM0) GA State Line to Exit 8 US 278.
- Termini: I-95 N: MM 0 to 8

I-95 S: MM 0 to 8

- Anticipated Project Cost: \$330,000,000
- Schedule: TBD currently under development.

Total Project Cost shown reflects the estimated total value across all counties and funding sources.

^{*} Indicates that project is funded from multiple programs.

Project ID P040556: Interstate Pavement Preservation (3.680 Total Miles)

- Scope: I-95 Mill and Replace OGFC and STA with SMA from MP 0.33-4.01 both directions
 - Termini: I-95 N: 0.33 mi N of Georgia State Line to 0.91 mi N of S-34
- Anticipated Project Cost: \$3,122,300
- Anticipated Construction Cost: \$3,122,300
- Schedule: Letting is scheduled TBD.

Pavements – Non-NHS Primary

Project ID P038774: 2020 Primary Pavement Improvement Program (4.060 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: SC 315 N: ~ 0.243 miles S of Shad Road (S-376) to SC 170
- Anticipated Project Cost: \$2,912,400
- Anticipated Construction Cost: \$2,912,400
- Schedule: Letting held January 14th, 2020. Project awarded to Preferred Materials, Inc. Contract completion date set for 10/14/2021. Packaged together with P038697, P038698 and P038595.

Project ID P039645: 2021 Primary Pavement Improvement Program (5.620 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: SC 46 E (Church Road, Main Street, Plantation Drive): US 321 to ~0.54 miles E of Jenkins Avenue (S-176)
 - SC 336 E (West Main Street): Great Swamp Road (S-116) to US 17
- Anticipated Project Cost: \$2,921,300
- Anticipated Construction Cost: \$2,921,300
- Schedule: Letting held for November 10th, 2020. Project awarded to APAC-Atlantic, Inc. Contract completion date set for 06/30/2022. Packaged together with P039649, P039647 and P039648.

Project ID P039843: 2021 Primary Preservation Program (1.630 Total Miles)

- Scope: Preservation in Jasper County
- Termini: SC 462 E (Coosaw Scenic Drive): Nuna Rock Road (S-425) to ~0.37 mi NW of Dawson Landing Road (S-206)
- Anticipated Project Cost: \$244,900
- Anticipated Construction Cost: \$244,900
- Schedule: Letting held February 9th, 2021. Project awarded to Eurovia Atlantic Coast, LLC. Contract completion date set for 10/31/2021. Packaged together with P040026 and P040039.

Project ID P040594: 2022 Primary Pavement Improvement Program (5.530 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: SC 46 E (Okatie Highway, Plantation Drive): ~0.64 mi E Jenkins Avenue (S-176) to Beaufort County Line

SC 170 E (Freedom Parkway, Okatie Highway): US 17 to SC 46

SC 336 CON E (Russell Street): SC 336 to US 278

- Anticipated Project Cost: \$3,519,100
- Anticipated Construction Cost: \$3,519,100
- Schedule: Letting is scheduled for January 2022.

^{*} Indicates that project is funded from multiple programs.

Pavements - FA Secondary:

Project ID P039574: 2021 Federal Aid Secondary Pavement Improvement Program (1.270 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: Church Road (S-31 N): ~0.42 miles E of McElwee Estates Road (S-385) to US 321
- Anticipated Project Cost: \$581,500
- Anticipated Construction Cost: \$581,500
- Schedule: Letting held September 2020. Project awarded to Eurovia Atlantic Coast, LLC. Contract completion scheduled for 07/31/2021.

Project ID P040595: 2022 Federal Aid Secondary Pavement Improvement Program (2.780 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: Malphrus Road (S-39 N): US 278 to Great Swamp Road (S-116)
 Sand Hills Road (S-119 N): 2.15 mi NW of US 321 to ~0.25 mi SE of Cypress Creek Bridge Structure
- Anticipated Project Cost: \$1,219,400
- Anticipated Construction Cost: \$1,219,400
- Schedule: Letting is scheduled for January 2022.

Pavements - Non-FA Secondaries:

Project ID P039577: 2021 Non-FA Secondary Pavement Improvement Program (2.520 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: Preschool Road (S-110 E): SC 336 to End State Maint

Mcteer Street (S-134 E): Hare Street (S-130) to Best Street (S-132)

Foskey Street (S-214 E): Moorer Avenue (S-153) to Burke Street (S-198)

Lucas Drive (S-223 N): Log Hall Road (S-39) to Lakeview Drive (S-222)

Franklin Circle (S-224 E): Lakeview Drive (S-222) to Lucas Drive (S-223)

- Ferebeeville Road (S-417 N): End State Maintenance to Crowfield Road (S-210)
- Anticipated Project Cost: \$867,700
- Anticipated Construction Cost: \$867,700
- Schedule: Letting held for November 10th, 2020. Project awarded to APAC-Atlantic, Inc. Contract completion date set for 06/30/2022. Packaged together with P039645, P039647, P039648 and P039649.

Project ID P040026: 2021 Non-FA Secondary Preservation Program (1.550 Total Miles)

- Scope: Preservation in Jasper County
- Termini: Nuna Rock Road (S-425 N): US 17 to Taylor Mill Road (S-175)
- Anticipated Project Cost: \$181,900
- Anticipated Construction Cost: \$181,900
- Schedule: Letting held February 9th, 2021. Project awarded to Eurovia Atlantic Coast, LLC. Contract current completion date set for 10/31/2021. Packaged together with P039843 and P040039.

Project ID P040596: 2022 Non-FA Secondary Pavement Improvement Program (1.780 Total Miles)

- Scope: Reconstruction/Rehabilitation in Jasper County
- Termini: Malphrus Road (S-39 N): Great Swamp Road (S-116) to Tarboro Road (S-22)

E Wilson Street, W Wilson Street (S-59 N): US 17 to S Logan Street (S-35)

E Wilson Street (S-59 N): S Logan Street (S-35) to Wilson Street (S-157)

Fifth Avenue, Miller Street (S-70 E): US 278 to (S-74)

Owens Street (S-78 E): Fifth Avenue (S-70) to First Avenue (S-68)

Jasper Street (S-79 N): SC 336 to Adams Street (S-61)

Henry Street (S-128 E): Adams Street (S-61) to Mccormack Avenue (S-127)

Wilson Street (S-157 N): SC 336 to E Wilson Street (S-59)

Yemassee Road (S-276 E): US 17 to ~0.07 mi SE of Point South Drive (S-427)

Live Oak Road (S-348 E): US 278 to End State Maintenance

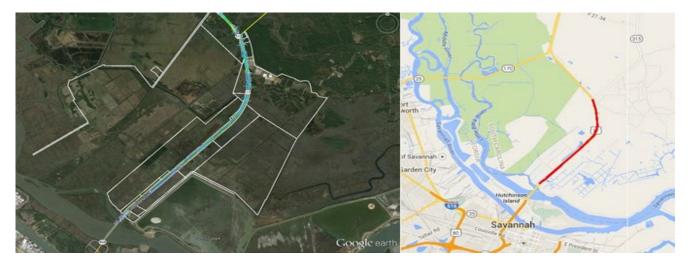
- Anticipated Project Cost: \$682,600
- Anticipated Construction Cost: \$682,600
- Schedule: Letting is scheduled for January 2022.

Total Project Cost shown reflects the estimated total value across all counties and funding sources.

^{*} Indicates that project is funded from multiple programs.

Rural System Upgrade – Lowcountry:

- **F. Project ID 0039168**: US-17 Widening (4.100 Total Miles)
 - Scope: Widen on US 17 from a 2-lane to a 4 lane divided highway from Georgia state line to SC-315
 - Termini: US-17 S (Speedway Boulevard): State line to SC-315 (S Okatie Highway)
 - Anticipated Project Cost: \$50,000,000
 - Anticipated Construction Cost: \$44,000,000
 - Schedule: Construction Letting was held August 11th, 2020. Project awarded to R. B. Baker Construction with a completion date of 09/30/2025.



Local - Jasper Sales Tax:

Project ID P037370: US 278 Improvements at Exit 8 (0.100 Total Miles)

- Scope: Project to consist of roadway improvements including installing a raised median from US17 to Medical Center Drive, installation of traffic signals at noted intersections, and beautification at the interchange.
- Termini: I-95 Exit 8
- Anticipated Project Cost: \$8,000,000
- Anticipated Construction Cost: \$8,000,000
- Schedule: Project currently on hold.

Project ID P037371: Exit 21 Interchange Improvements (0.100 Total Miles)

- Scope: Project consists of installation concrete slope paving under the overpass, lighting, and landscaping.
- Termini: I-95 Exit 21
- Anticipated Project Cost: \$2,200,000
- Anticipated Construction Cost: \$1,850,000
 - Schedule: Letting is scheduled for March 2022.

C-Program:

Project ID P040129: Jasper CTC – resurface S-153 Moore Street, S-339 Sauls Court, S-338 John Street, S-245 McNeals Road (1.010 Total Miles)

- Scope: resurfacing of S-153 Moore Street from 0.00 (SC-46) to End 0.56 (S-421) (09/15/20 IG). Added S-339 Sauls Court, S-338 John Street S-245 McNeals Road (0.100 Total Miles)
- Termini: S-153 N (Moorer Avenue): SC 46 to Frontage Road (S-421)
 - S-245 N (Morrow Lane): Hardeeville Industrial Park Road (S-413) to Dead End
 - S-338 E (John Street): Moorer Avenue (S-153) to End State Maint
 - S-339 N (Sauls Court): SC 46 to Dead End
- Anticipated Project Cost: \$504,700
- Anticipated Construction Cost: \$503,700
- Schedule: Letting held June 2021. Project awarded to Eurovia Atlantic Coast LLC with a completion date of 6/30/2022.

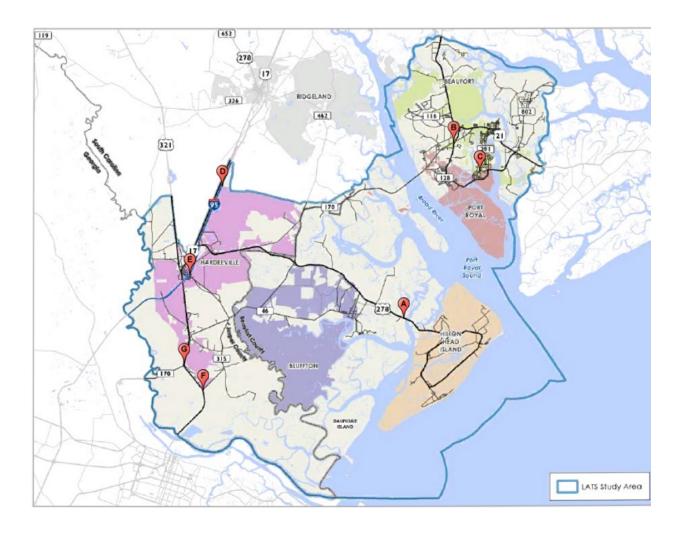
Total Project Cost shown reflects the estimated total value across all counties and funding sources.

^{*} Indicates that project is funded from multiple programs.

Locally Administered Projects - LPA (for information only – not included in summary)

Project ID 0028310: Interstate 95 – New Interchange (Exit 3) Project (1.501 Total Miles)

- Scope: Preliminary Engineering for a new interchange on I-95 at mile-marker 3, the 4 lane widening of Purrysburg Road from I-95 to US 17, an East-West connector roadway from Purrysburg Road to US 321 and intersection improvements at US 321 and US 17 on the Northern end and at US 179 and US 17 on the Southern end, Jasper County & City of Hardeeville with assistance from Beaufort County.
- Status: Consultant is working with USACE to develop Environmental Impact Statement (EIS) & Interchange Justification Report (IJR) for review and approval by SCDOT & FHWA.
- Anticipated Project Cost: \$119,000,000 (\$48,000,000 for interchange)
- Schedule: SIB & Developer funded project Schedule TBD based on funding availability and NEPA approvals.



For detailed information for all projects please visit our Programmed Map Viewer at the website below:

https://www.scdot.org/business/projectviewer.aspx

Total Project Cost shown reflects the estimated total value across all counties and funding sources. * Indicates that project is funded from multiple programs.