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CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE

September 29, 2025 10:00 am

Barrett Lawrimore Conference Room 5790 Casper Padgett Way North Charleston, SC 29406

AGENDA

- I. Call to Order
 - a) Invocation / Pledge of Allegiance / Announcement of Proxies
- 11. Consideration of Minutes: August 4, 2025
- III. CHATS FFY 2024-2033 TIP Amendments – Request for Approval – Sarah Cox
- IV. CHATS FFY 2024-2033 TIP Corrections – Information Only– Sarah Cox
- ٧. City of Charleston's Request for ITS System Implementation Funding – Request for Approval – **Kyle James**
- VI. SC-7/Cosgrove Bridge Resolution - Request for Approval – Sarah Cox
- VII. SCDOT Project Status Report - CT York, SCDOT
- VIII. SCDOT District Update – Josh Johnson, SCDOT
- IX. General Public Comment
- Χ. **Executive Director's Report**
- XI. Adjourn

BERKELEY-CHARLESTON-DORCHESTER COUNCIL OF GOVERNMENTS CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE MEETING

Meeting Notes August 4, 2025

The Charleston Area Transportation Study (CHATS) Policy Committee met on Monday, August 4, 2025, at 10:00 a.m. in the Barrett Lawrimore Conference Room at the Berkeley-Charleston-Dorchester Council of Governments located at 5790 Casper Padgett Way, North Charleston, SC 29406.

CHATS POLICY COMMITTEE MEMBERSHIP: T.J. Johnson; Johnny Cribb; Daniel Thrower; Sylleste Davis; Henry Darby; Joe Boykin; Kylon Jerome Middleton; Deon Tedder; Tom Hartnett; Leon Stavrinakis; Chip Campsen; Larry Grooms; C. Davis Chinnis; Sean Bennett; Barbara Melvin; Hernan Pena; Mike Seekings; Matt Thompson; Eric Adams; Webb Charpia; Nancy Mace; James Clyburn; William Cogswell; Karl Brady; Kevin Shealy; Reginald Burgess; Kenneth Skipper; Charmaine Palmer-Roberts; Will Haynie; Howard Chapman; Phillip Pounds; Pat O'Neil; Timothy Goodwin; Gregory Habib; Debra Green-Fletcher; Brook Lyon; Enoch Dickerson III; Christie Rainwater; Brad Belt; Russ Touchberry; Terry Jenkins; Thomas Hamilton; Todd E. Martin; Bruce Kleinman; Matt Halter; Kima Garten-Schmidt, Carl Ritchie; Harriet Holman

MEMBERS' PRESENT: Howard Chapman; Debra Green- Fletcher; Matt Halter; Christie Rainwater; Daniel Thrower

PROXIES: Wes Linker for Joe Boykin; Henry Darby, and Kylon Middleton; Justin Westbrook for Thomas Hamilton; Adam MacConnell for Mayor Burgess; Russ Cornette for Johnny Cribb

OTHERS PRESENT: Joey Riddle (AECOM); Marx Sainte us (SCDOT); Philip Bethea (CDM Smith); Edgar Solis (SCDOT); CT York (SCDOT); Duncan Smith (SCDOT); Stuart Day (STANTEC); Giovanni Cosentino (CDM Smith); Elissa Smith (HDR); Robert Somerville (City of Charleston); Sunshine Trakas (Dorchester County); Marchael Peterson (SCDOT); Josh Johnson (SCDOT D6); Cleveland Holmes (AECOM); Elizabeth Wu (SCDOT D6); Kim Sitter (McCormick Taylor)

BCDCOG STAFF PRESENT: Ron Mitchum; Kathryn Basha; Megan Clark; Matthew Spath; Sarah Cox; Kyle James; Jennifer Dantzler

I. Call to Order

Chairwoman Rainwater called the meeting to order at 10:02 a.m., followed by the Pledge of Allegiance, Invocation, welcoming remarks, quorum determination, and proxy announcements.

II. Consideration of Minutes: May 19, 2025

Mr. Mike See<mark>kin</mark>gs made a motion to approve May 19, 2025, Meeting Notes as presented.

Mr. Terry Jenkins seconded the motion. The motion was unanimously approved.

III. SCDOT Safety Program — Presentation – Duncan Smith, SCDOT

Duncan Smith, SCDOT, presented a PowerPoint Presentation that provided an update on the SCDOT Office of Traffic Safety. Mr. Smith addressed questions and comments. The CHATS Policy Committee received the SCDOT Office of Traffic Safety presentation as information.

IV. CHATS FFY 2024-2033 TIP Amendments-Request for Approval – Sarah Cox

Sarah Cox, Senior Planner, presented amendments to the Transportation Improvement Program (TIP). The following amendments were considered by the CHATS Study Team on July 10, 2025. Based on their review, the study team recommended the CHATS Policy Committee's approval. Revisions have been advertised for a 21-day public comment period. Subject to no comments and the approval of the CHATS Policy Committee, Project amendments will be communicated for inclusion in the state TIP (STIP).

Mr. Mike Seekings made a motion to approve the CHATS FFY 2024-2033 TIP Amendments as presented. Mr. Howard Chapmen seconded the motion. The motion was unanimously approved.

V. CHATS FFY 2024-2033 TIP Corrections (Information Only) – Sarah Cox

Ms. Cox presented the CHATS FFY 2024-2033 TIP Corrections. The Following corrections are being made to the CHATS Transportation Improvement Program (TIP). No action is required on the part of the CHATS Policy Committee, but it is provided as information. Corrections will be communicated to SCDOT separately for inclusion in the statewide Transportation Improvement Program (STIP).

VI. SCDOT Project Status Report – CT York, SCDOT

CT York, SCDOT, presented a PowerPoint Presentation with the SCDOT Project Status Report. Mr. York discussed the different projects. He presented the project's scope and status. Mr. York addressed questions and comments. The CHATS Policy Committee received the SCDOT Project Status Report as information.

IX. SCDOT District Update – Josh Johnson, SCDOT

Josh Johnson, SCDOT, presented the SCDOT District Updates. Mr. Johnson addressed questions and comments. The CHATS Policy Committee received the SCDOT District Update as information. The CHATS Policy Committee agreed to request a resolution to be sent to commissions requesting a bridge replacement if a rehab will not accommodate bike ped.

X. General Public Comment

There were no general public comments.

XI. Executive Director's Report

Ron Mitchum, Executive Director, informed the Committee that he will have a meeting next week with Secretary Powell and the planning staff to talk about performance Measures to keep track of how we are doing and how we will move forward, and the lapsing funds associated with TAP dollars. Initially, we were told that we had some funds that were going to lapse. It turns out that we are not in that situation, but it is something that we are working with staff and DQT to get a better understanding, not just us, but across the board, because those are funds that never use to lapse. The LPA process, we are having conversations with DOT about trying to improve that process and how we can bring more training to the region. Mr. Mitchum addressed questions and comments. The CHATS Policy Committee received the Executive Director's Report as information.

XII. Adjourn

With no further business to discuss, Chairwoman Rainwater thanked everyone for attending today's meeting and adjourned at 11:01 a.m.

Respectfully submitted, Jennifer Dantzler

















POLICY COMMITTEE

MEMORANDUM

Date: September 29, 2025

To: CHATS Policy Committee

From: Ron Mitchum, Executive Director

Subject: FY 2024-2033 TIP Amendment

The following amendments to the Transportation Improvement Program (TIP) were presented to the CHATS Study Team for their consideration on 9/4/2025. Based on their review, the Study Team is recommending your approval of the listed amendments. Revisions have been advertised for a 21-day public comment period. Subject to no comments and the approval of the CHATS Policy Committee, project amendments will be communicated for inclusion in the State TIP (STIP).

CHATS TIP Amendments

Regional Mobility Program (RMP)

- 1. US-78 (Phase 3A) At the request of Dorchester County, increase total project programming by \$33,969,636 which includes \$24.7M BUILD grant funds awarded to the County and \$9.3M in additional Dorchester County Sales Tax funds, and adjust project phase of work programming as follows:
 - Reduce Dorchester County TST funds programmed in FFY 2025 by \$144,813, from \$216,213 to \$71,400 for preliminary engineering (historical adjustment)
 - Reduce Dorchester County TST funds programmed in FFY 2026 by \$106,170, from \$1,630,736 to \$1,524,566 for preliminary engineering
 - Add/Increase Dorchester County TST funds programmed in FFY 2026 by \$3,000,000, from \$1,850,000 to \$4,850,000 for right-of-way
 - Add/Increase Dorchester County TST funds programmed in FFY 2026 by \$6,553,869, from \$77,634,266 to \$84,187,135 for construction
 - Add \$24,666,750 USDOT BUILD Grant funds in FFY 2026 for construction

Locally Funded Projects

- 2. SC-41 Corridor Improvement At the request of Charleston County, increase total project programming by \$122.9M which includes \$62.2M in SC Transportation Infrastructure Bank (SIB) grant funds and \$60.7M in additional Charleston County Sales Tax funds, and adjust project phase of work programming as follows:
 - Reduce Charleston County TST funds programmed in FFY 2024 by \$4,425,000, from \$7,220,000 to \$2,795,000 for preliminary engineering (historical adjustment)
 - Shift \$182,000 Charleston County TST funds programmed in FFY 2025 to FFY 2026 and add \$8,309,000 in sales tax funds for a total of \$8,491,000 in FFY 2026 for preliminary engineering
 - Reduce Charleston County TST funds programmed in FFY 2024 by \$2,595,000, from \$2,600,000 to \$5,000 for right-of-way (historical adjustment)

MEMORANDUM

- Remove \$8,000,000 Charleston County TST funds from FFY 2025 and \$3,000,000 in FFY 2027 for right of way
- Increase Charleston County Sales Tax funds programmed for right-of-way in FFY 2026 by \$20,235,000, for a total of \$28,235,000
- Shift \$2,000,000 Berkeley County Sales Tax funds from "Prior Year" to FFY 2027 for construction
- Increase Charleston County Sales Tax funds programmed in FFY 2027 by \$50,225,500, from \$81,447,000 to \$131,672,500 for construction
- Add \$62,194,500 SIB funding in FFY 2027 for construction
- 3. US-176 (Phase 2) At the request of the Berkeley County, add new regionally significant project for the improvement of US-176 from Nexton Parkway to Jedburg Rd for a total of \$76M as follows:
 - Add \$1,100,00 (PE) Berkeley County TST local funds in FFY 2025 for preliminary engineering
 - Add \$4,400,000 (PE) Berkeley County TST local funds in FFY 2026 for preliminary engineering
 - Add \$6,900,000 (R) Berkeley County TST local funds in FFY 2028 for right-of-way
 - Add \$63,600,000 (CON) Berkeley County TST local funds in FFY 2030 for construction
- 4. Jedburg Rd (Phase 1) At the request of the Berkeley County, add new regionally significant project for the improvement of Jedburg Rd from the Berkeley-Dorchester County Line to Wildgame Rd for a total of \$46.5M as follows:
 - Add \$1,531,250 (PE) Berkeley County TST local funds in FFY 2025 for preliminary engineering
 - Add \$1,968,750 (PE) Berkeley County TST local funds in FFY 2026 for preliminary engineering
 - Add \$3,000,000 (R) Berkeley County TST local funds in FFY 2026 for right-of-way
 - Add \$40,000,000 (CON) Berkeley County TST local funds in FFY 2028 for construction
- 5. Jedburg Rd (Phase 2) At the request of the Berkeley County, add new regionally significant project for the phase 2 improvement of Jedburg Rd from Wildgame Rd to US-176 for a total of \$11.15M as follows:
 - Add \$1,325,000 (PE) Berkeley County TST local funds in FFY 2025 for preliminary engineering
 - Add \$3,975,000 (PE) Berkeley County TST local funds in FFY 2026 for preliminary engineering
 - Add \$5,850,000 (R) Berkeley County TST local funds in FFY 2027 for right-of-way
- 6. Cypress Gardens Rd At the request of the Berkeley County, add new regionally significant project for the improvement of Cypress Gardens Rd from US-52 to Pimlico Rd for a total of \$26M as follows:
 - Add \$500,000 (PE) Berkeley County TST local funds in FFY 2025 for preliminary engineering
 - Add \$2,500,000 (PE) Berkeley County TST local funds in FFY 2026 for preliminary engineering
 - Add \$2,000,000 (R) Berkeley County TST local funds in FFY 2027 for right-of-way
 - Add \$21,000,000 (CON) Berkeley County TST local funds in FFY 2029 for construction
- 7. Old Mt Holly Rd At the request of the Berkeley County, add new regionally significant project for the improvement of Old Mt Holly Rd from US-176 to US-52 for a total of \$14.07M as follows:
 - Add \$720,000 (PE) Berkeley County TST local funds in FFY 2025 for preliminary engineering
 - Add \$1,800,000 (PE) Berkeley County TST local funds in FFY 2026 for preliminary engineering
 - Add \$1,700,000 (R) Berkeley County TST local funds in FFY 2027 for right-of-way
 - Add \$9,850,000 (CON) Berkeley County TST local funds in FFY 2028 for construction

MEMORANDUM

Federal Transit Administration (FTA)

- 8. BCDCOG Enhanced Mobility FTA Section 5310 Sub-allocation of \$865,707 FY 2025 Section 5310 funding to subrecipients (Approved by BCDCOG Board of Directors 8/25/2025). Shift funds from year of allocation FFY 2025 to year of anticipated obligation FFY 2026 as follows:
 - Program \$90,307 (CA) in FFY 2026 for CARTA purchase of vehicles (Capital)
 - Program \$300,000 (CA) in FFY 2026 for CARTA On-Demand purchase of service (Capital)
 - Program \$65,000 (CA) in FFY 2026 for CARTA Paratransit scheduling software (Capital)
 - Program \$64,000 (CA) in FFY 2026 for CARTA Bus Stop Improvements (Capital)
 - Program \$52,000 (CA) in FFY 2026 Berkeley Citizens, Inc purchase of service (Capital)
 - Program \$25,000 (OP) in FFY 2026 for Charleston-Dorchester Mental Health operations (Operating)
 - Program \$6,400 (CA) in FFY 2026 for Charleston-Dorchester Mental Health purchase of service (Capital)
 - Program \$70,000 (CA) in FY 2065 for the Disabilities Board of Charleston County purchase of vehicles (Capital)
 - Program \$45,000 (CA) in FFY 2026 for Association for the Blind & Visually Impaired SC Travel Training (Capital)
 - Program \$88,000 (CA) in FFY 2026 for Humanities Foundation purchase of vehicles (Capital)
 - Program \$40,000 (CA) in FFY 2026 for BCDCOG Trident Smart Ride Mobility Management Program (Capital)
 - Program \$20,000 (AD) in FFY 2026 for BCDCOG 5310 program administration

The following corrections are being made to the CHATS Transportation Improvement Program (TIP). <u>No action</u> is required on the part of the Study Team and Policy Committee but is provided as information. Corrections will be communicated to SCDOT separately for inclusion in the Statewide Transportation Improvement Program (STIP).

CHATS TIP Corrections

Regional Mobility Program (RMP) Projects

1. Dorchester Rd Signal Improvement/TSP Pilot: Shift/move \$800,000 CHATS RMP funds programmed for construction from FFY 2025 to FFY 2026.

Projects Exempt from RMP Funds

- 2. US-17Alt & S-13 (Central Ave) Intersection Improvement At the request of SCDOT, update project right-of-way and construction programming as follows:
 - Shift/move \$100,000 (R) HSIP federal funds from FFY 2025 to FFY 2026 for right-of-way
 - Shift/move \$2,250,000 (CON) HSIP federal funds from FFY 2026 to FFY 2027 for construction
- 3. SC-61 (Ashley River Rd) Section/Corridor Improvement At the request of SCDOT, update project construction programming as follows:
 - Shift/move \$7,000,000 (CON) HSIP federal funds from FFY 2026 to FFY 2027 for construction

MEMORANDUM

- 4. US-17 (Savannah Highway) Section/Corridor Improvement At the request of SCDOT, update project construction programming as follows:
 - Shift/move \$5,000,000 (CON) HSIP federal funds from FFY 2026 to FFY 2027 for construction

CHATS Carbon Reduction Program (CRP) Funds

- 5. US-17 Adaptive Signal Upgrade Shift/move \$951,000 CRP funds programmed for other construction from FFY 2025 to FFY 2026.
- 6. Coleman Blvd/Ben Sawyer Signal Upgrade Shift/move \$87,000 CRP funds programmed for other construction from FFY 2025 to FFY 2026.
- 7. Long Point Rd Signal Upgrade Shift/move \$430,000 CRP funds programmed for other construction from FFY 2025 to FFY 2026.

CHATS FINANCIAL STATEMENT (Cost in Thousands)

| | | | | | CF | IATS FINANCIAL | SIAIEMENI (| Cost in Thousands |) | | | | | | | |
|-------|--|-------------------|---------------|-----------------|---------------------|----------------|----------------|-------------------|----------------|----------------|----------------|----------------|----------------------------|------------------------------|--------------------------|--|
| PI | N# REGIONAL MOBILITY PROGRAM (RMP) FUNDED PROJECTS | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | TIP COST (2024-2033) | REMAINING COST (2034+) | TOTAL PROJECT COST | FUNDING SOURCE |
| P002 | 3349 Berlin Myers Pkwy - Phase III | 32,370 | 13.269 ACC | 13,269 ACC | 13,269 ACC | | | | | | | | \$39.807 | (20341) | | CHATS RMP (Federal/State) |
| F002 | SC 165 to US 17A | 32,370 | 13,209 ACC | 13,209 ACC | 13,209 ACC | | | | | | | | \$39,007 | | \$149,029 | CRRSAA Funds |
| | 1 | 9,420 | | | | | | | | | | | - | | | CHATS RMP (Federal/State) |
| | | 22,500 | 12,500 C | | | | | | | | | | \$12,500 | | | Dorchester Co. Sales Tax |
| | | 30,000 | | | | | | | | | | | - | | | SC Transportation Infrastructure Bank |
| P032 | US 78 - Phase 3 (West of Old Orangeburg Rd to Berlin Myers Pkwy) US 78 - Phase 3A* | 2,184 | | 71,4000 PE | 1.525 PE | | | | | | | | \$1.596 | | £120 CO1 | SCDOT Federal Match Program Dorchester Co. Sales Tax |
| 1 032 | West of Old Orangeburg Rd (CHATS boundary) to North Maple St | 13,800 | | 71.4000 FE | 4.850 R | | | | | | | | \$4.850 | | | Dorchester Co. Sales Tax |
| ent | | 2,850 | | | 7 | | | | | | | | - | | | SC Transportation Infrastructure Bank |
| 25 | | - | | | 84,188 C | | | | | | | | \$84,188 | | | Dorchester Co. Sales Tax |
| | | | | | 24,667 C 4.557 C | | | | | | | | \$24,667 \$4,557 | | | USDOT 2025 BUILD Grant CHATS RMP (Federal/State) |
| D0/1 | 3210 US 78 - Phase 3B* | | 138 PE | | 4,557 C 1,713 PE | | | | | + | | | \$1,851 | | \$60.458 | Dorchester Co. Sales Tax |
| 1 04. | North Maple St to Berlin Myers Pkwy | 750 | 400 PE | | 1,71012 | | | | | | | | \$400 | | ψ00,400 | SC Transportation Infrastructure Bank |
| | | - | | 8,820 R | 22,680 R | | | | | | | | \$31,500 | | | Dorchester Co. Sales Tax |
| | *US 78 Phase 3 project was evaluated and approved as a single project under NEPA and is inclusive of sub-phases 3A and 3B. Anticipates project will be let by sub-phases. | - | | | | 25,958 C | | | | | | | \$25,958 | | | Dorchester Co. Sales Tax |
| P029 | 2503 Clements Ferry Rd - Phase II | 20,000 | | | | | | | | | | | - | | \$68,750 | CHATS RMP (Federal/State) |
| | | 48,750 | | | | | | | | | | | - | | | Berkeley Co. Sales Tax |
| Poor | (Jack Primus to SC 41) | - | | | | | | | | | | | - | | 004.400 | CHATS RMP (Federal/State) |
| P030 | D612 Billy Swails Boulevard Phase 4B Six Mile to Hamlin Rd | 3,448 862 | | | | | | | | | | | - | | \$21,190 | CHATS RMP (Federal) Town of Mt Pleasant |
| | SK WIIE O HAMIII IN | - | | 11,546 C | | | | | | | | | \$11,546 | | | CHATS RMP (Federal) |
| | | | | 1,940 C | | | | | | | | | \$1,940 | | | STBG - TA Set Aside |
| | | - | | 3,394 C | | | | | | | | | \$3,394 | | | Town of Mt Pleasant |
| LRT | Montague Ave (Capacity) P #1 International Blvd to I-26 Interchange | - | 40 PL | 1,440 PE | 11,098 C | | | | | | | | \$12,578 | | \$12,578 | CHATS RMP (Federal/State) |
| P043 | Greenridge & Rivers Ave. (Segment Improvements from Otranto Rd to Greenridge Dr) | - | 325 PL | 450 PE | 300 R | 922 C | | | | | | | \$1,997 | | \$1,997 | CHATS RMP (Federal/State) |
| LRT | North Rhett Ave (Capacity) P#3 I-526 Interchange to Yeamans Hall Rd | - | 60 PL | | | | | | | | | | \$60 | | \$60 | CHATS RMP (Federal/State) |
| P044 | US-17A / North Main Street (Corridor Study) | _ | | 500 PL | | 4.000 C | | | | | | | \$4.500 | | \$4.500 | CHATS RMP (Federal/State) |
| LRT | Cypress Gardens Rd to US-78 | | 35 PL | 450 PE | 1.000 R | 3.000 C | | | | | | | \$4,485 | | , , | CHATS RMP (Federal/State) |
| | UC 47 @ Assa Keep Died (Internation Incompany) | - | | 450 PE | , | -, | | | | | | | , , | | | |
| P04 | LIC 47A/C Main Chant (Annua Managara) | 25 | 600 PE | | 1,000 R | 4,000 C | | | | | | | \$5,600 | | | CHATS RMP (Federal/State) |
| LRT | Carolina St to US-78 | - | 60 PL | 4,000 C | | | | | | | | | \$4,060 | | | CHATS RMP (Federal/State) |
| | Black Tom Rd & Black Tom Rd Ext Intersection Safety Improvement | | | | 1 C | | | | | | | | \$1 | | • | CHATS RMP (Federal/State) |
| | Black Tom Rd Ext. & Cooper Store Rd - Intersection Safety Improvement | | | | 1 C | | | | | | | | \$1 | | | CHATS RMP (Federal/State) |
| P039 | 2975 Congestion Management | 323 | 26 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | 25 PL 6 PL | \$249 \$62 | | \$675 | CHATS RMP (Federal) Local Match |
| P039 | 9977 Long Range Plan | 516 | 89 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | \$312 | | \$1.015 | CHATS RMP (Federal) |
| | Long runger run | 108 | 22 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | \$78 | | \$1,010 | Local Match |
| P037 | | 308 | 5 PL | 48 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | \$251 | | \$699 | CHATS RMP (Federal) |
| | Maintenance & Implementation | 77 | 1 PL | 12 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | 6 PL | \$63 | | A/ *** | Local Match |
| P039 | 9979 Regional Bike/Ped Plan Maintenance & Implementation | 86 22 | 36 PL 9 PL | 236 PL 59 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | 76 PL 19 PL | \$880 \$220 | | \$1,208 | CHATS RMP (Federal) Local Match |
| | Regional Freight Plan | 444 | 9 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | 25 PL | \$233 | | \$845 | CHATS RMP (Federal) |
| Boot | Maintenance & Implementation 7428 Bike/Pedestrian & Safety | 111 | 2 PL | 6 PL | 6 PL 30 PL | 6 PL | 6 PL 30 PL | 6 PL 30 PL | 6 PL 30 PL | 6 PL 30 PL | 6 PL 30 PL | 6 PL 30 PL | \$58 | | A171 | Local Match CHATS RMP (Federal) |
| P031 | 1420 pike/redestrian α Salety | 70 17 | 36 PL 9 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | 30 PL 8 PL | \$310 \$77 | | \$474 | CHATS RMP (Federal) Local Match |
| P037 | 7427 Regional Intelligent Transportation System (ITS) Plan | 401 | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | \$504 | | \$1,132 | CHATS RMP (Federal) |
| | | 101 | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | \$126 | | | Local Match |
| P040 | Transportation Modeling/Simulation System Improvements | 250 | | 350 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | \$754 \$188 | | \$1,255 | CHATS RMP (Federal) |
| 1 | | 63 | | 88 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | 13 PL | ı \$188 | | | March |

| PIN# | REGIONAL MOBILITY PROGRAM (RMP) FUNDED PROJECTS | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | TIP COST (2024-2033) | REMAINING TOTAL COST PROJECT (2034+) COST | FUNDING SOURCE |
|--------------------|--|---|--------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------------------|---|--|
| | Transit Related Improvements (LRTP set aside) | | 5,000 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | \$27,500 | | 0 CHATS RMP (Federal/State) |
| P037429 | Corridor Study US 52 (Between Goose Creek and Moncks Corner) | 750 188 | | | | | | | | | | | - | \$93 | 8 CHATS RMP (Federal) Match |
| - | Complete Streets Funding | 2,350 | | | 5,126 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | \$12,126 | \$14,47 | 6 CHATS RMP (Federal) |
| P027883 | Moncks Corner Signal Improvements (Complete Streets) | 120 930 | | | | | | | | | | | - | \$1,05 | 0 CHATS RMP (Federal/State) |
| P028937 P030592 | Daniel Island Area Improvements - St. Thomas Island/Clements Ferry TAP (Beresford Creek Crossing boardwalk and trail construction) | - | | 200 C | | | | | | | | | \$200 | \$20 | 0 CHATS RMP (Federal) |
| P039463 | Folly Rd Complete Streets Project | 687 - - | 1,693 C 1,500 C | | | | | | | | | | \$1,693 \$1,500 | | Local Funds - Charleston County Sales Tax Local Funds - Ch. Co. TST, City of Charleston & T CHATS RMP (Federal/State) |
| P040376 | Maybank Highway Complete Streets/Safety Improvement project | - | 2,024 C 731 C | 900 C | | | | | | | | | \$2,024 \$900 \$731 | \$3,65 | 5 CHATS RMP (Federal) STBG - TA Set Aside Charleston County CTC |
| | Clements Ferry Rd Multiuse Path (near I-526 to Jack Primas Rd) | | | | 1,250 C | | | | | | | | | | CHATS RMP (Federal/State) |
| | SC-61 Complete Streets Corridor Improvement (US-17Alt to SC-165/Bacons Bridge Rd) | - | | | 1,000 PE | 500 R | | | | | | | | | CHATS RMP (Federal/State) |
| - | ITS System Implementation | - | | | 5,640 C | 1,000 C | \$12,640 | \$12,64 | 0 CHATS RMP (Federal/State) |
| P042453 | Dorchester Rd Signal Improvement/TSP Pilot Project (Old Trolley Rd to US 78/Rivers Ave) | 410 | | | 800 C | | | | | | | | \$800 | \$1,21 | 0 CHATS RMP (Federal/State) |
| P042318 | Peninsula Signal Re-time (City of Charleston traffic signal improvement project) | - | 650 C | | | | | | | | | | \$650 | \$65 | 0 CHATS RMP (Federal/State) |
| | Ashley River Crossing Bike and Pedestrian Bridge | 3,500 3,950 100 3,000 25,000 21,875 - 14,000 | 12,500 ACC | | | | | | | | | | - - - - - \$12,500 | | 5 Local Funding - City of Charleston Local Funding - City of Charleston Local Funding - MUSC Local Funding - MUSC Local Funding - Charleston County CTC USDOT 2019 BUILD Grant STBG - State TAP Flex + 20% Local Match STBG - State TAP Flex + 20% Local Match CHATS RMC (Federal/State) |
| - | Regional Park and Ride Development Project | - | | 1,000 C 6,150 C* 250 PE* 100 R* | 1,000 C | \$9,000 \$250 \$100 | | CHATS RMP (Federal/State) CHATS RMP (Federal/State) - FTA Flex Funding CHATS RMP (Federal/State) - FTA Flex Funding CHATS RMP (Federal/State) - FTA Flex Funding |
| - | Transit System Stop and Shelter Design Manual | 150 38 | | | | | | | | | | | - | | 8 CHATS RMP (Federal/State) - FTA Flex Funding* Local Match |
| - | Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL) | 1,300 | | | | | | | | | | | - | | 0 CHATS RMP (Federal/State) - FTA Flex Funding |
| | Regional Van Pool Program | 1.500 | - | | | | | | | | | | | \$1.50 | 0 CHATS RMP (Federal/State) - FTA Flex Funding |
| - | regional van rogian | \$123,463 | 23,876 | | | | | | | | | | | 172,15 | |

Projected

Regional Mobility Program (RMP) Project Costs
Debt Service
Advanced Payback
Regional Mobility Program (RMP) Project Costs Subtotal
Annual Regional Mobility Program (RMP) Allocation
Carryover Available
Bond Proceeds
Advancement Amount
Regional Mobility Program (RMP) Allocation Subtotal
BALANCE 23,876 45,751 48,925 18,305 5,883 5,883 5,883 5,883 5,883 5,883 172,155 330,613 180,563 28,972 49,738 33,516 54,833 33,516 42,400 33,516 125,298 33,516 152,930 88,349 \$42,598 76,114 \$27,189 75,915 \$70,032 103,548 \$97,665 131,181 \$125,298 158,813 \$152,930 186,446 \$180,563 78,709 \$54,833 60,705 \$42,400 214,079 \$208,196 511,176 \$339,021

| PIN# | PROJECTS EXEMPT FROM RMP FUNDS | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | COST (2024-2033) | COST (2034+) | PROJECT COST | FUNDING SOURCE |
|--------------------|---|-------------------|----------------|------------------|----------------|--------------------|---------------------------|-------------------------------|--------------|--------------|---------------|---------------------------|-----------------------|-----------------|---------------------|--|
| | Bridge Replacement & Rehab Projects | | | | | | | | | | | | | | | FEDERAL AID BRIDGE PROGRAM |
| P037132 | Old Pond Rd (S-1632) Over Simons Creek - Charleston County | 1,250 | | | | | | | | | | | | | \$1,250 | NHPP Funding, Federal Aid for Non-NHS |
| P037136 | Old Mt. Holly Road (S-45) Bridge Replacement - Berkeley County | 1,200 | | | | | | | | | 1,050 R | 8,625 C | \$1,050 \$8,625 | | \$10,875 | Federal Aid Non-NHS Bridges/STBG |
| P037119 | Harts Bluff Road (S-68) Bridge Replacement - Charleston County | 920 | | | | | | | | | | 8,025 C | \$6,025 | | \$920 | Federal Aid Off-System Bridges/STBG |
| P043558 | S-9 over Canterhill Swamp Bridge Replacement - Berkeley County | 920 | | 1,010 PE | 67 R | | 8,323 C | | | | | | \$9,400 | | | Federal Aid Non-NHS Bridges/STBG |
| F043336 | | | | 1,010 FE | 07 K | | 6,323 C | | | | | | \$9,400 | | | |
| | US 17 SB Bridge Repair over the Ashley River Statewide Safety Projects | 1,500 | | | | | | | | | | | | | \$1,500 | STF - Preventative Maintenance STATEWIDE SAFETY PROGRAM (HS |
| | (Intersection Projects) | | | | | | | | | | | | | | | |
| | Riverland Dr (S-53) & Central Park Rd (S-67) | 820 | | | | | | | | | | | | | | STATEWIDE SAFETY PROGRAM (HS |
| P039378 P039389 | S-76 (Ladson Rd) & S-2421 (College Park Rd) S-169 (Von Ohsen Rd) & S-881 (Lincolnville Rd) | 50 | 500 C | 2,000 C | | | | | | | | | \$500 \$2,000 | | | STATEWIDE SAFETY PROGRAM (HS STATEWIDE SAFETY PROGRAM (HS |
| P041046 | US-17Alt (US 17A Hwy S) & S-13 (Central Ave) | 250 | | 2,000 C | | 2,250 C | | | | | | | \$2,000 | | | STATEWIDE SAFETY PROGRAM (HS |
| | | | | | 100 R | | | | | | | | \$100 | | | |
| | S-61 (Myers Rd) & S-202 (Edgebrook Dr) S-62 (College Park Rd) & S-202 (Edgebrook Dr) | | | 300 PE 300 PE | 150 R 150 R | 2,000 C 2,000 C | | | | | | | \$2,450 \$2,450 | | | STATEWIDE SAFETY PROGRAM (HS STATEWIDE SAFETY PROGRAM (HS |
| P042425 | US-176 (State Rd) & S-467 (Black Tom Rd) | | | 3,712 C | 150 K | 2,000 C | | | | | | | \$3,712 | | | STATEWIDE SAFETY PROGRAM (HS |
| | | | | 300 C | | | | | | | | | \$300 | | | Local Funding - Developer Contribution |
| | SC-41 (Hwy 41) & S-100 (Reflectance/Halfway Creek Rd) | | | 300 PE | 150 R | 2,000 C | | | | | | | \$2,450 | | \$2,450 | STATEWIDE SAFETY PROGRAM (HS |
| | (Section/Corridor Improvements) | | | | | | | | | | | | | | | |
| P037188 | Red Bank Road (S-29) - from Eagle Rd (S-251) to near Garwood Rd (S-585) | 300 | 1 R 2,500 C | | | | | | | | | | \$1 \$2,500 | | | STATEWIDE SAFETY PROGRAM (HS |
| | Statewide Safety Program (2015 Commission-Approved Safety Projects) | 2,297 | 2,000 0 | | | | | | | | | | Ψ2,500 | | \$2,297 | STATEWIDE SAFETY PROGRAM (HS |
| | Interstate Safety Improvements I-26 Clear Zone Improvements from near MM 180 to near MM 221 | 5,400 | | | | | | | | | | | | | \$5,400 \$15,400 | STATEWIDE SAFETY PROGRAM (HS |
| P029757 | I-26 Cable Guardrail Project from near MM 168 to near MM 199 (Phase II) (I-95 to US 17A) | 10,000 | | | | | | | | | | | | <u>-</u> | | STATEWIDE SAFETY PROGRAM (HS |
| | Safety Improvements/RSA | 10,000 | | | | | | | | | | | | | | |
| P037886 | US 78 (MP 4.0-7.3) - Safety Improvements | 300 | | | | 50 R 2,000 C | | | | | | | \$50 \$2,000 | | \$2,350 | STATEWIDE SAFETY PROGRAM (HS |
| P037889 | S-75 (Ashley Phosphate) (MP 0-2.269) / S-62 (MP 0-1.82) - Road and Bike/Ped Safety | 500 | 1 R | | | 2,000 C | | | | | | | \$1 | | | STATEWIDE SAFETY PROGRAM (HS |
| P037890 | | 350 | 9,050 C | | | | | | | | | | \$9,050 | | \$2,350 | STATEWIDE SAFETY PROGRAM (HS |
| P037896 | US 17A (MP 1.36-4.35) - Safety Improvements | 2,000 | | 50 R | | | | | | | | | \$50 | | | STATEWIDE SAFETY PROGRAM (HS |
| | S-107 (Meeting St) (MP 0-1.42) - Bike/Ped Safety Improvements | - | | 800 C | | | | | | | | | \$800 | | | |
| P037897 | S-104 (King St) (MP 0 -1.89) - Bike/Ped Safety Improvements | 150 | | 50 R 1,300 C | | | | | | | | | \$50 \$1,300 | | \$1,500 | STATEWIDE SAFETY PROGRAM (HS |
| P037901 | S-404 (Calhoun St) (MP 0 - 1.48) - Bike/Ped Safety Improvements | 200 | | 50 R 800 C | | | | | | | | | \$50 \$800 | | \$1,050 | STATEWIDE SAFETY PROGRAM (HS |
| P037906 | S-106 (St. Philip St) (MP 0 - 1.07) - Bike/Ped Safety Improvements | 150 | | 50 R | | | | | | | | | \$50 | | \$1,400 | STATEWIDE SAFETY PROGRAM (HS |
| P041884 | SC-61 (Ashley River Rd) (MP 8.41-12) - Section/Corridor Improvements | | | 1,200 C | | 7,000 C | | | | | | | \$1,200 \$7,351 | | \$7,351 | STATEWIDE SAFETY PROGRAM (HS |
| | US-17 (Septima Clark Pkwy) (MP 30-31) - Section/Corridor Improvements | | | 350 PE 1 R | 1 R 2,500 C | | | | | | | | \$2,801 | | \$2.801 | STATEWIDE SAFETY PROGRAM (HS |
| P041901 | | | | 300 PE | 2,000 0 | 5,000 C | | | | | | | \$5,351 | | | STATEWIDE SAFETY PROGRAM (HS |
| P04 190 1 | US-17 (Savannah Hwy) (MP 20-26) - Section/Corridor Improvements | | | 350 PE | 1 R | 5,000 C | | | | | | | \$5,551 | | \$5,551 | STATEWIDE SAFETT PROGRAM (NO |
| | SC-642 Dorchester Rd) (MP 0-8.03) - Section/Corridor Improvements | | 350 PE | 1 R | 12,000 C | | | | | | | | \$12,351 | | | STATEWIDE SAFETY PROGRAM (HS |
| | SC-171 (Folly Rd) (MP 3-8) - Section/Corridor Improvements | | 350 PE | 1 R | 8,000 C | | | | | | | | \$8,351 | | \$8,351 | STATEWIDE SAFETY PROGRAM (HS |
| | Act 275 - Funding for Bridges and Interstates | | | | 3,500 5 | | | | | | | | | | | |
| P027507 | I-526 Widening & Interchange Improvements from near Paul Cantrell Rd (Exit 11) to near Virginia Ave (Exit 20) | 15,100 | 13,000 PE/ACC | | | | 12,000 PE 13,000 PE/AC | 13,000 PE/ACC | | | | 12,000 PE 13,000 PE/AC | \$24,000 \$26,000 | \$13,000 | | Interstate Program (NHPP) Interstate Program (NHPP) |
| | | 10,000 | 13,000 FE/ACC | | | | 25,000 PE/AC | 13,000 FE/ACC | | | | 13,000 FE/AC | \$25,000 | \$14,000 | | Interstate Program (NHPP) |
| | | - | 30,000 R/ACC | 30,000 R/ACC | 20,000 R/ACC | 10,000 R/ACC | 200,000 AC | 25,000 R/ACC | 25,000 R/ACC | 25,000 R/ACC | 25,000 R/ACC | 25,000 R/ACC | \$215,000 | \$244,000 | | Interstate Program (NHPP) |
| | | 14,000 | | | | | 1,400 C | 24,300 C | | | | | \$25,700 | | | Interstate Program (NHPP) |
| | | - | 26,000 C/ACC | 10,000 C/ACC | 15,000 C/ACC | | 9,000 C/AC | 2,265,800 C/AC 5,500 C/ACC | 85,400 C/ACC | 90,000 C/ACC | 144,200 C/ACC | 283,400 C/ACC | \$51,000 \$608,500 | \$1,666,300 | | Interstate Program (NHPP) Interstate Program (NHPP) |
| P032102 | I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18) | 8,670 | | | | | 10,000 C | 5,500 C/ACC | 85,400 C/ACC | 90,000 C/ACC | 144,200 C/ACC | 283,400 C/ACC | \$10,000 | \$1,000,300 | | Interstate Program (NHPP) |
| 1 002 102 | to near US 17 (Exit 30) | 5,000 | | | | | 207,040 AC | 69,013 ACC | 69,013 ACC | 69,013 ACC | | | \$207,040 | | | Interstate Program (NHPP) |
| P0036524 | I-26 Widening & Interchange Improvements from near I-526 (Exit 212) to near Port Access Rd (Exit 217) | - | | | | 10,000 C | | | | | | | \$10,000 | | | Interstate Program (NHPP) |
| P029263 | I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194) | 4,645 | | | | 354,313 AC | 118,104 ACC | 118,104 ACC | 118,104 ACC | | | | \$354,313 | | | Interstate Program (NHPP) SC Transportation Infrastructure Bank |
| | | 6,355 3,540 | | | | | | | | | | | | | | Interstate Program (NHPP) STBG - State TAP |
| | | - | | 36,460 ACC | | | | | | | | | \$36,460 | | | Interstate Program (NHPP) |
| P027077 | I-26 Widening near Jedburg Rd (Exit 194) to near Nexton Pkwy (Exit 197) | 62,153 10,000 | 62,153 ACC | 25,693 ACC | | | | | | | | | \$87,847 | | | Interstate Program (ARPA-STF) Interstate Program (NHPP) |
| | | 2,000 68,206 | | | | | | | | | | | | | | SC Transportation Infrastructure Bank Interstate Program (NHPP) |
| | | 12,500 | | | | | | | | | | | | | | National Highway Freight (NHF) |
| P041314 | I-526 Long Point/Wando Port Interchange | 5,000 | 87,000 R | 3,220 R | | | | | | | T | | \$90,220 | [| \$346,473 | Interstate Program (NHPP) INFRA Grant |
| | | | | 63,524 C | 177,007 C | | | | | | | | \$251,253 | | | INFRA Grant |
| | US 17 @ S-20 (MAIN ROAD) & OLD CHARLESTON HIGHWAY | 2400 1500 | | 10,723 C | | | | | | | | | | - | \$3,900 | Interstate Program (NHPP) STATEWIDE SAFETY PROGRAM (HS |
| | | | | | | | | | | | | | | | | Charleston Co. Sales Tax |
| | Statewide Pavement Resurfacing Projects | 20,906 | | | | | | | | | | | | | \$20,906 | STATEWIDE PAVEMENT RESURF/PF |
| P030127 | Pavement Signing & Marking | 0 | | | | | | | | | | | | | | NHPP & Non-Mandatory CMAQ |
| | | | | | | | | | | | | | | | | |

| DIN # | PRO IFOTO EVENET FROM DAR FINIDO CONTINUED | Previous | FFY | FFY | FFY | FFY | FFY | FFY | FFY | FFY | FFY | FFY | TIP | REMAINING | TOTAL | FUNDING COURSE |
|--------------------|--|----------------|-----------------|-----------|-----------------------|------------|-------------|-----------|-----------|-----------|-----------|-----------|----------------------|-----------------|------------------|---|
| PIN# | PROJECTS EXEMPT FROM RMP FUNDS CONTINUED | Years | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | COST (2024-2033) | COST (2034+) | PROJECT COST | FUNDING SOURCE |
| | I-526 & I-26 - TDM Strategy Implementation | | | | | | | | | | | | | | | NHPP/STBG |
| | Carpool/Rideshare/Vanpool Program | 300 | | | | | | | | | | | | | | NHPP/STBG |
| | Telecommuting/Compressed WW/Flex/Stag Time | - | | | | | | | | | | | | | | |
| P029171 P028057 | Education, Promotion, Marketing US 17 Access Management | 445 700 | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 50 PL | 60 PL | 60 PL | 60 PL | \$530 | \$120 | \$1,095 \$700 | (\$50K from 2022-2030, and \$60K from 2031-2035) |
| P028928 | Improve Signal Timing @ 6 Interchanges | 3,000 | | | | | | | | | | | | | \$3,000 | |
| P029812 | I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221) | 1.750 | | | | | | | | | | | | | | NHPP/STBG |
| | Steed Creek Rd (S-1032/S-133) | - | | | | | | | | | | | | | | PUBLIC LANDS HIGHWAY- |
| SC FH 204(1) | (US 17 to Berkeley Co. Line) | - | | | | | | | | | | | | | | FOREST HIGHWAY |
| | Resurfacing & Safety Improvements | 3,244 | | | | | | | | | | | | | | ARRA FUNDS - \$244,000 |
| | Airport Connector Road | 10,916 | 157 PE | 79 PE | | | | | | | | | \$236 | | \$211,357.9450 | Charleston County Revenue Bond |
| | | 6,277 8,663 | | | | | | | | | | | | | | Charleston County Revenue Bond SC Department of Commerce |
| | | - 0,003 | | | 20,000 C | | | | | | | | \$20,000 | | | SC Department of Commerce |
| | | - | | | 33,013 C | | | | | | | | \$33,013 | | | Charleston Co. Sales Tax |
| | | | | | 22,000 C | | | | | | | | \$22,000 | | | Charleston County - SC Legislature Apportionment |
| | | - | | 20,215 R | 04.045.0 | | | | | | | | \$20,215 | | | OAF - Other Allocated Funds (HIP) |
| | | _ | | | 21,215 C 68,822 AC | 34.411 ACC | 34.411 ACC | | | | | | \$21,215 \$68,822 | | | Rural Road Safety - General Funds |
| | Lowcountry Lowline (City of Charleston) | 7,000 | | | 00,022 70 | 04,411 A00 | 04,411 7/00 | | | | | | ψ00,022 | | \$8.750 | USDOT 2022 RAISE Grant |
| | , | 1,750 | | | | | | | | | | | | | ***** | Local Funds - City of Charleston |
| | East Coast Greenway Planning Grant | | | 280 PL | 2,220 PE | | | | | | | | \$2,500 | | \$3,500 | OAF - Other Allocated Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2023) | | 202 DI | | 1,000 PE | | | | | | | | \$1,000 | | 6450 | STBG - TA Set Aside (State) USDOT 2023 SS4A Grant |
| | | | 363 PL 91 PL | | | | | | | | | | \$363 \$91 | | \$453 | |
| | BCDCOG Comprehensive Safety Action Plan | | | | | | | | | | | | | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2023) | | 12,620 C | | | | | | | | | | \$12,620 | | \$15,780 | USDOT 2023 SS4A Grant |
| | Town of Mt. Pleasant Implementaion of Safety Action Plan Priority Projects | | 3,160 C | | | | | | | | | | \$3,160 | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2023) | | 120 PL | | | | | | | | | | \$120 | | \$150 | USDOT 2023 SS4A Grant |
| | City of Charleston Comprehensive Safety Action Plan | | 30 PL | | | | | | | | | | \$30 | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2023) | | 64 C | | | | | | | | | | \$64 | | \$80 | USDOT 2023 SS4A Grant |
| | City of Goose Creek Complete Streets/Safety Demonstration Project | | 16 C | | | | | | | | | | \$16 | | | Local Funds |
| | Strengthening Mobility & Revolutionizing Transportation (SMART) Grant (FY 2023) | | 915 C | | | | | | | | | | \$915 | | | USDOT 2023 SMART Grant |
| | City of Charleston SMART Phase 1: Planning & Prototyping Project (Calhoun St Corridor) | | | | | | | | | | | | | | | |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2024) | | | 6,000 C | | | | | | | | | \$6,000 | | \$7,500 | USDOT 2024 SS4A Grant |
| | City of Goose Creek St. James Corridor (Hwy 176) Safe Streets & Crossings Implementation Project | | | 1,500 C | | | | | | | | | \$1,500 | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2024) | | | 200 PL | | | | | | | | | \$200 | | \$250 | USDOT 2024 SS4A Grant |
| | City of N. Charleston Comprehensive Safety Action Plan | | | 50 PL | | | | | | | | | \$50 | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2024) | | | 240 PL | | | | | | | | | \$240 | | \$300 | USDOT 2024 SS4A Grant |
| | Town of Moncks Corner Comprehensive Safety Action Plan | | | 60 PL | | | | | | | | | \$60 | | | Local Funds |
| | Safe Streets & Roads for All (SS4A) Grant (FY 2024) | | | 240 PL | | | | | | | | | \$240 | | \$300 | USDOT 2024 SS4A Grant |
| | Town of Summerville Comprehensive Safety Action Plan | | | 60 PL | | | | | | | | | \$60 | | | Local Funds |
| | Railroad Crossing Elimination (RCE) Grant (FY 2024) | | | 940 PL | | | | | | | | | \$940 | | \$1,200 | USDOT FRA 2024 RCE Grant |
| | City of North Charleston Rivers Avenue Grade Separation Planning | | | 260 PL | | | | | | | | | \$260 | | | Local Funds |
| | PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL | 42,295 | \$17,585 | \$30,174 | \$99,498 | \$34,461 | \$34,461 | \$50 | \$50 | \$60 | \$60 | \$60 | \$189,985 | \$120 | \$234,150 | |
| | PROJECTS EXEMPT FROM GUIDESHARE TOTAL | 397,766 | \$248,491 | \$223,018 | \$334,624 | \$76,761 | \$209,289 | \$254,968 | \$297,568 | \$184,073 | \$170,310 | \$329,085 | \$2,301,712 | \$1,937,420 | | |

¹AC (Advanced Construction) reflects the use of state funds to initiate a project. ² AC Conversion (Advanced Construction Conversion) reflects the conversion of state funds to federal funds.

| IN# | LOCALLY FUNDED PROJECTS | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | COST (2024-2033) | REMAINING COST (2034+) | TOTAL PROJECT FUNDING S COST | SOURCE |
|-------|---|-------------------|---------------------------|---|--------------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------------|------------------------------|---|-----------|
| | Nexton Pkwy, Sheep Island Interchange (I-26), I-26 Widening (Inclusive of Nexton Pkwy from N. Maple to Nexton Elementary) | 21,500 | | | | | | | | | | | | | 89,520 SC Transportation Infrastructu | ure Bank |
| | (inclusive of Nexton Pkwy from N. Maple to Nexton Elementary) | 8,320 54,000 | | | | | | | | | | | | | SC Ports Authority BC TST | |
| | | 5,700 | | | | | | | | | | | | | Local Funding | |
| | US 17 Septima Clark Pkwy (End of I-26 to Ashley River Bridges) | 10,000 15,000 | | | | | | | | | | | | | \$156,300 USDOT TIGER PROGRAM - CITY OF CHARLESTON | LOCAL M |
| | (Life of 1-20 to Asilley (Net Bridges) | 12,500 | | | | | | | | | | | | | SCDOT FEDERAL MATCH P | PROGRAM |
| | D. District | 118,800 | | | | | | | | | | | | | INNOVATIVE FUNDING | |
| 9RD0 | 01 Henry Brown Blvd Extension - Phase I Liberty Hall Rd to Red Bank Rd | 5,974 350 | | | | | | | | | | | | | \$42,974 FEDERAL EARMARK BERKELEY COUNTY LOCAL | JIY |
| | System Capacity Improvement | 15,500 | | | | | | | | | | | | | FUNDED TRANSPO. SALES | 3 TAX |
| | D. District | 21,150 | | | | | | | | | | | | | AC ACCIDED VELEY COUNTY | |
| | Henry Brown Blvd Extension - Phase II Liberty Hall Rd to US 52 | 2,000 | | | | | | | | | | | | | \$2,000 BERKELEY COUNTY LOCALLY FUNDED TRANSP | PORTATION |
| | Context Sensitive Capcity Improvement | _ | | | | | | | | | | | | | SALES TAX PROJECT | 011171111 |
| | Mark Clark Expressway Completion | 13,000 | \$10,500 PE | | | | | | | | | | \$10,500 | | \$514,200 SC Transportation Infrastructu | |
| | US 17 to James Island Connector Context Sensitive New Alignment Facility | 3,500 35,300 | \$12,000 PE \$75,000 R | | | | \$25,000 R | | | | | | \$12,000 \$100,000 | | Charleston County Sales Tax SC Transportation Infrastructu | ture Bank |
| | | 3,700 | \$75,000 R | | | | , ,,,,, | | | | | | \$75,000 | | Charleston County Sales Tax | x |
| | * Note - \$150M ROW programmed in FFY 2024 applied to right-of-way aquisition on project segment from | | | | | | | \$261,200 C | | | | | \$261,200 | | SC Transportation Infrastructu | ure Bank |
| 30753 | US-17/Savannah Highway to Connector B Rd (Phase 1) Palmetto Commerce Interchange | 10,198 | 2,345 PE | | | | | | | | | | \$2,345 | | \$48,043 Charleston County Revenue E | Bonds |
| | | 12,611 | | | | | | | | | | | | | Charleston County Revenue E | Bonds |
| | Palmetto Commerce Parkway Phase III | 16,289 8,831 | 6,600 C | | | | | | | | | | \$6,600 | | Charleston Co. Transpo Sales \$162,731 Charleston County Revenue B | |
| | Fairletto Confinerce Fairway Friase III | 15,669 | | | | | | | | | | | | | Charleston County Revenue E | |
| | | 500 | | | | | | | | | | | | | Charleston County Revenue E | Bonds |
| | | 19,331 | 1,000 PE | | | | | | | 1 | | | \$1,000 | | SC Department of Commerce | e |
| | | 500 | 29,169 R 831 R | | | | | | | 1 | | | \$29,169 \$831 | | SC Department of Commerce SCANA Grant | * |
| | | - | 4,169 C | | | | | | | 1 | | | \$4,169 | | SCANA Grant | |
| | | - | 7,831 C | 400 PE 5,000 R | | | | | | 1 | | | \$8,231 \$5,000 | | Charleston Co. Transpo Sales Charleston Co. Transpo Sales | |
| | | | | 23,500 C | 34,500 C | 11,500 C | | | | | | | \$69,500 | | Charleston Co. Transpo Sales | |
| | Maybank Hwy Improvement Phase I, II & III | 15,000 | | | | | | | | | | | _ | | \$15,000 Charleston Co. Sales Tax | |
| | US 52 @ US 176 Intersection Improvement | 5,200 | | | | | | | | | | | | | \$10,093 Berkeley Co. Sales Tax | |
| 0111 | SC 41 (US17 to Wando River Bridge) | 5,200 | | | | \$2,000 C | | | | | | | \$2,000 | | \$245,000 Berkeley Co. Sales Tax | |
| 0111 | SC 41 (US17 to Wando River Bridge) | 9,608 | \$2,795 PE | | \$8,491 PE | \$2,000 C | | | | | | | \$11,286 | | Charleston Co. Sales Tax | |
| | | | \$5 R | | \$28,235 R | | | | | | | | \$28,240 | | Charleston Co. Sales Tax | |
| | | - | | | | \$131,673 C \$62,194 C | | | | | | | \$131,673 \$62,194 | | Charleston Co. Sales Tax SC Transportation Infrastructu | turo Book |
| 44126 | Dorchester Rd (SC-642) | | | \$2,322 PE | \$6,654 PE | \$02,194 C | | | | | | | \$8,977 | | \$181,657 Dorchester Co. Sales Tax | are bank |
| | Old Trolley Rd to Charleston County Line | | | \$2,022 · E | ψ0,00112 | \$26,081 R | | | | | | | \$26,081 | | Dorchester Co. Sales Tax | |
| | Capacity Improvement | - 1 | | | | , ., | | \$146,599 C | | | | | \$146,599 | | Dorchester Co. Sales Tax | |
| 44030 | Central Ave | - | | \$927 PE | \$3,292 PE | | | | | | | | \$4,219 | | \$74,676 Dorchester Co. Sales Tax | |
| | Parsons Rd to Orangeburg Rd | - | | | | \$17,006 R | | | | | | | \$17,006 | | Dorchester Co. Sales Tax | |
| | Capacity Improvement | - | | | | | | \$53,452 C | | | | | \$53,452 | | Dorchester Co. Sales Tax | |
| 44157 | | - | | \$468 PE | \$1,438 PE | | | | | | | | \$1,906 | | \$19,131 Dorchester Co. Sales Tax | |
| | W. Richardson Ave to Central Ave | - 1 | | | | \$1,714 R | | | | | | | \$1,714 | | Dorchester Co. Sales Tax | |
| 11107 | Capacity Improvement | - - | | 40.050 PE | 040.000 PF | | \$15,511 C | | | | | | \$15,511 | | Dorchester Co. Sales Tax | |
| 44127 | Orangeburg Loop | - 1 | | \$2,253 PE | \$13,230 PE | | \$55,119 R | | | | | | \$15,482 \$55,119 | | \$70,601 Dorchester Co. Sales Tax Dorchester Co. Sales Tax | |
| | Orangeburg Rd (Dorchester Rd to Yerby Rd), Mallard Rd (Orangeburg Rd to Hwy 78), & Jedburg Rd (Hwy 78 to Berkeley County Line) | | | | | | \$55,119 K | | | | | | \$55,119 | | Dorchester Co. Sales Tax | |
| 14128 | | | | \$1,633 PE | \$5,765 PE | | | | | | | | \$7,397 | | \$32,450 Dorchester Co. Sales Tax | |
| | Old Trolley Rd to Ladson Rd | | | \$1,000 1 2 | ψο,,, σο τ Ε | \$25,052 R | | | | | | | \$25,052 | | Dorchester Co. Sales Tax | |
| | Capacity Improvement | _ | | | | , ., | | | | | | | , ,,,, | | | |
| 4153 | | - | | \$2,158 PE | \$12,375 PE | | | | | | | | \$14,532 | | \$24,645 Dorchester Co. Sales Tax | |
| | Greenwave Blvd & Research Center Dr) | - | | | | | \$10,113 R | | | 1 | | | \$10,113 | | Dorchester Co. Sales Tax | |
| | Capacity Improvement | | | | | | | | | | | | | | | |
| 4159 | 9 11 1 | - | | \$1,553 PE | \$6,103 PE | | | | | | | | \$7,656 | | \$18,753 Dorchester Co. Sales Tax | |
| | Clubhouse Rd to Ashley Ridge High School | - | | | | \$11,097 R | | | | 1 | | | \$11,097 | | Dorchester Co. Sales Tax | |
| | Capacity Improvement | - | | 04 100 00 | 0/ 100 00 | | | | | | | | - | | 070.000 D | |
| | US-176 (Phase 2) | - | | \$1,100 PE | \$4,400 PE | | ec 000 D | | | | | | \$5,500 | | \$76,000 Berkeley Co. Sales Tax | |
| | Nexton Pkwy to Jedburg Rd Capacity Improvement | - | | | | | \$6,900 R | | \$63,600 C | | | | \$6,900 \$63,600 | | Berkeley Co. Sales Tax Berkeley Co. Sales Tax | |
| | Jedburg Rd (Phase 1) | | | \$1,531 PE | \$1,969 PE | | | | φυσ,συυ C | | | | \$63,600 | | \$46,500 Berkeley Co. Sales Tax | |
| | Dorchester-Berkeley County Line to Wildgame Rd | | | ψ1,551 F L | \$3,000 R | | | | | | | | \$3,000 | | Berkeley Co. Sales Tax | |
| | Capacity Improvement | | | | \$3,000 TC | | \$40,000 C | | | | | | \$40,000 | | Berkeley Co. Sales Tax | |
| | Jedburg Rd (Phase 2) | _ | | \$1,325 PE | \$3,975 PE | | ,==== | | | | | | \$5,300 | | \$11,150 Berkeley Co. Sales Tax | |
| | Wildgame Rd to US-176 | - | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | \$5,850 R | | | | | | | \$5,850 | | Berkeley Co. Sales Tax | |
| | Capacity Improvement | - | | | | | | | | | | | | | Berkeley Co. Sales Tax | |
| | Cypress Gardens Rd | - | | \$500 PE | \$2,500 PE | | | | | | | | \$3,000 | | \$26,000 Berkeley Co. Sales Tax | |
| | US-52 to Pimlico Blvd | - | | | | \$2,000 R | | | | | | | \$2,000 | | Berkeley Co. Sales Tax | |
| | Capacity Improvement | - | | | | | | \$21,000 C | | | | | \$21,000 | | Berkeley Co. Sales Tax | |
| | Old Mt. Holly Rd | - | | \$720 PE | \$1,800 PE | | | | | | | | \$2,520 | | \$14,070 Berkeley Co. Sales Tax | |
| | US-176 to US-52 | - | | | | \$1,700 R | 00.000 | | | | | | \$1,700 | | Berkeley Co. Sales Tax | |
| | Capacity Improvement | 45 EQ0 | \$131,197 C | | | | \$9,850 C | | | | | | \$9,850 \$131,197 | | Berkeley Co. Sales Tax \$180,000 Charleston Co. Sales Tax | |
| | LCRT (Lowcountry Rapid Transit) ^A | 45,588 3.215 | \$131,197 C | | | | | | | 1 | | | \$131,197 | | \$180,000 Charleston Co. Sales Tax Charleston Co. Sales Tax | |
| | | 3,215 | | 1 | | ! | | | 1 | 1 | 1 | | | | Chanesion Co. Sales Tax | |

| PIN# | SAFETEA-LU EARMARK PROJECTS | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | TIP COST (2024-2033) | REMAINING COST (2034+) | TOTAL PROJECT COST | FUNDING SOURCE |
|------|---|---------------------------|---------------------------------|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------------------|------------------------------|--------------------------|---|
| | Railroad Ave Extension Berkeley County SAFETEA-LU # 416 | 13,290 2,051 8,200 | | | | | | | | | | | | | | Berkeley Co TST Federal Earmark - \$1,334,799.77 Includes SCDOT Match |
| | Port Access Rd Design/Build Project (Connecting to I-26) ^d SAFETEA-LU # 4872 * | 10,000 318,544 | | | | | | | | | | | | | \$328,544 | SAFETEA-LU FEDERAL EARMARK SC Ports Authority General Assembly SCDOT |
| | SAFETEA-LU EARMARK PROJECTS TOTAL | 352,085 | | | | | | | | | | | \$ - | | \$ 352,085 | |
| | dSCDOT is managing this project on behalf of the SC Ports Authority through an intergovernmental agreement. Two funding allocations have been | en made by the SC General | Assembly (\$5.0 million to SCDO | OT and \$167.0 million + interest to | SCSPA). | | · · | • | | • | • | | • | | | |

| PIN# | FEDERAL TRANSIT ADMINISTRATION | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | TIP REMAINING COST COST (2024-2033) (2034+) | TOTAL PROJECT COST | FUNDING SOURCE |
|------|--|-------------------|-----------------------|-------------------|------------------|-------------|-------------|-------------|--|-------------|-------------|-------------|---|--------------------------|--|
| | CARTA - 5307/5340 | 52,413 33,376 | 8,997 5,365 C | 8,897 4,213 C | 6,198 C/O | 6,260 C/O | 6,322 C/O | 6,386 C/O | 6,449 C/O | 6,514 C/O | 6,579 C/O | 6,645 C/O | \$69,247 \$9,578 | \$153,93 | 7 FTA Section 5307/5340 Capital 5307/5340 |
| | | 19,037 | 3,633 OP | 4,684 OP | | | | | | | | | \$8,316 | | Operation 5307/5340 |
| | | 11,000 | 3,383 OP | | | | | | | | | | \$3,383 | | 5311 Allocation - Award of funds subject to lapse (FY2023) 5311 Allocation - Award of funds subject to lapse (FY2023) |
| | BCDRTMA - 5307/5340 | 2,137 24 | 396 OP | 411 OP | 301 OP | 301 OP | 301 OP | 301 OP | 301 OP | 301 OP | 301 OP | 301 OP | \$3,216 | \$5,37 | 77 5307 Sub-Allocation Match |
| | CARTA - Section 5307 Urbanized Area Formula Grants (CARES Act) | 15,000 | | | | | | | | | | | | \$15,00 | 0 FTA Section 5307 - CARES Act |
| | CARTA - Section 5307 Urbanized Area Formula Grants (ARP Act) | 4,975 4,955 | | | | | | | | | | | | \$9,93 | FTA Section 5307 - ARP Act |
| | BCDCOG - Section 5307 Urbanized Area Formula Grants (CARES Act) | 1,893 | | | | | | | | | | | | \$1,89 | 3 FTA Section 5307 - CARES Act |
| | BCDCOG - Enhanced Mobility Section 5310 | - | | | | | | | | | | | | | 5 FTA Section 5310 - Enhanced Mobility Program |
| | FY2021 Apportionment CARTA - Purchase of Vehicles | 518 | | | | | | | | | | | | \$51 | 8 FY 2021 Allocation FY 2021 Allocation |
| | Berkeley Citizens, Inc - Purchase of Vehicles Charleston-Dorchester Mental Health | | | | | | | | | | | | | | FY 2021 Allocation FY 2021 Allocation |
| | Trident Smart Ride - MM BCDCOG Administrative | | | | | | | | | | | | | | FY 2021 Allocation FY 2021 Allocation |
| | FY2022 Apportionment | 760 | | | | | | | | | | | | \$76 | 0 FY 2022 Allocation |
| | CARTA - Purchase of Vehicles Berkeley Citizens, Inc - Purchase of Service | | | | | | | | | | | | | | FY 2022 Allocation FY 2022 Allocation |
| | Charleston-Dorchester Mental Health - Purchase of Service Dorchester County Board of Disabilities & Special Needs - Purchase of Vehicles | | | | | | | | | | | | | | FY 2022 Allocation FY 2022 Allocation |
| | Trident Smart Ride - MM BCDCOG Administrative | | | | | | | | | | | | | | FY 2022 Allocation FY 2022 Allocation |
| | FY2023 Apportionment CARTA - Purchase of Vehicles | - | 779 C/O 375 CA | | | | | | | | | | \$779 | \$77 | 9 FY 2023 Allocation FY 2023 Allocation |
| | CARTA - Paratransit Operations | | 69 OP | | | | | | | | | | | | FY 2023 Allocation |
| | CARTA On-Demand - Purchase of Service Charleston-Dorchester Mental Health | | 200 CA 25 OP | | | | | | | | | | | | FY 2023 Allocation FY 2023 Allocation |
| | Trident United Ways - MM Trident Smart Ride - MM | | 50 CA 40 CA | | | | | | | | | | | | FY 2023 Allocation FY 2023 Allocation |
| | BCDCOG Administrative FY2024 Apportionment | - | 20 AD | 849 C/O | | | | | | | | | \$849 | \$84 | FY 2023 Allocation 9 FY 2024 Allocation |
| | CARTA - Purchase of Vehicles | | | 322 CA | | | | | | | | | ψ043 | \$ 0-4 | FY 2024 Allocation FY 2024 Allocation |
| | CARTA On-Demand - Purchase of Service Berkeley Citizens, Inc - Purchase of Service | | | 275 CA 52 CA | | | | | | | | | | | FY 2024 Allocation |
| | Charleston-Dorchester Mental Health Charleston County Board of Disabilities & Special Needs - Purchase of Vehicle | | | 25 OP 96 CA | | | | | | | | | | | FY 2024 Allocation FY 2024 Allocation |
| | Association for the Blind & Visually Impaired South Carolina (ABVI) Trident United Ways - MM | | | 14 OP 20 CA | | | | | | | | | | | FY 2024 Allocation FY 2024 Allocation |
| | Trident Smart Ride - MM | | | 25 CA | | | | | | | | | | | FY 2024 Allocation |
| | BCDCOG Administrative FY2025 Apportionment | | | 20 AD | 866 C/O | | | | | | | | \$866 | \$86 | FY 2024 Allocation 6 FY 2025 Allocation |
| | CARTA - Purchase of Vehicles CARTA - On-Demand - Purchase of Service | | | | 90 C 300 C | | | | | | | | | | FY 2025 Allocation FY 2025 Allocation |
| ent | CARTA - Paratransit Scheduling Software CARTA - Bus Stop Improvements | | | | 65 C 64 C | | | | | | | | | | FY 2025 Allocation FY 2025 Allocation |
| 25 | Berkeley Citizens, Inc - Purchase of Service Charleston-Dorchester Mental Health | | | | 52 C 25 OP | | | | | | | | | | FY 2025 Allocation FY 2025 Allocation |
| | Charleston-Dorchester Mental Health - Purchase of Service | | | | 6 C 70 C | | | | | | | | | | FY 2025 Allocation FY 2025 Allocation |
| | Dorchester County Board of Disabilities & Special Needs - Purchase of Vehicles Association for the Blind & Visually Impaired South Carolina (ABVI) | | | | 45 C | | | | | | | | | | FY 2025 Allocation |
| | Humanities Foundation - Purchase iof Vehicles Trident Smart Ride - MM | | | | 88 C 40 C | | | | | | | | | | FY 2025 Allocation FY 2025 Allocation |
| | BCDCOG Administrative FY2026 | | | | 20 AD 539 C/O | | | | | | | | \$539 | \$53 | FY 2025 Allocation |
| | FY2027 | | | | 000 0,0 | 544 C/O | | | | | | | \$544 | \$54 | FY 2027 Allocation |
| | CARTA - Bus & Bus Facilities 5339 | 1,373 2,062 | | 2,833 CA | 701 CA | 701 CA | 701 CA | 701 CA | 701 CA | 701 CA | 701 CA | 701 CA | \$8,441 | \$9,81 | 4 5339 Allocation 5339 Allocation |
| | BCDCOG - 5339 Bus & Bus Facilities Discretionary Grant | 1,029 2,777 | | | | | | | | | | | \$0 | | 5339 Allocation - Award of funds subject to lapse |
| | • | 1,617 | | | | | | | | | | | \$0 | , | FY 2020 - Match |
| | HOPE Discretionary Grant (FY 2020) | 270 30 | | | | | | | | | | | | , | 60 FTA HOPE Grant Local Match - Charleston Co. Sales Tax |
| | LoNo Discretionary Grant (FY 2023) CARTA Shipwatch Square Transit Hub & Regional Workforce Development Center | - | 25,907 CA 5,957 CA | | | | | <u> </u> | | | | | \$25,907 \$5,957 | \$31,86 | 4 FTA Seection 5339(c) Local Match - Charleston Co. Sales Tax |
| | COVID-19 Research Demonstration Grant (FY 2020) | 575 | 3,331 GA | | | | | | | | | | φυ,συ1 | \$ | 0 FTA Federal Funds |
| - | Transit-Oriented Development (TOD) Pilot Program Planning Grant (FY 2021) | 100 860 | | | | | - | | + | | | | | \$ | Local Match - Charleston Co. Sales Tax 00 2021 Section 20005(b) |
| - | Lowcountry Rapid Transit Corridor TOD Study Phase 2 Transit-Oriented Development (TOD) Pilot Program Planning Grant (FY 2023) | 215 | | | | | | | | | | | | | Local Match - Charleston Co. Sales Tax |
| | Lowcountry Rapid Transit Corridor TOD Study Phase 3: Affordable Housing Blueprint | | | 1,200 PL | | | | | | | | | \$1,200 | | 00 2023 Section 20005(b) |
| | CARTA - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) CARTA Downtown Route Restoration Plan | 564 | | | | | | | | | | | | \$ | 0 FTA Section 5307 - ARP Act |
| | BCDCOG - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) US-52 Bus Rapid Transit (BRT) Corridor Study | 650 | | | | | | | 1 | | | | | \$ | FTA Section 5307 - ARP Act |
| | BCDCOG - FTA Area's of Persistent Poverty Grant (FY 2023) | - | 342 PL | | | | | | | | | | \$342 | 1 | FTA Section 5305 |
| - | Tri-County Link (TCL) On-Demand Rural Transit Development Plan Transit System Stop and Shelter Design Manual | 150 | 38 PL | | | | + | | + | | | | \$38 | + | Local Match CHATS RMP (Federal) - FTA Flex Funding* |
| | Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL) | 38 1,300 | | | | | | | | | | | | + | Local Match |
| _ | Regional Van Pool Program | 1,300 | | | | | | | | | | | \$0 | \$1.50 | CHATS RMP (Federal/State) - FTA Flex Funding* O CHATS RMP (Federal/State) - FTA Flex Funding* |
| - | Regional Park and Ride Development Project | - | | 6,150 C* | | | | | + | | | | \$6,150 | | 0 CHATS RMP (Federal/State) - FTA Flex Funding* |
| | | <u> </u> | | 250 PE* 100 R* | | | | | | | | | \$250 \$100 | | |
| E | FTA (Federal) SUBTOTAL | 400,873 | \$48,801 | \$30,438 | \$9,470 | \$7,806 | \$7,324 | \$7,388 | \$7,451 | \$7,516 | \$7,581 | \$7,647 | \$139,203 | \$238,72 | 6 |
| - | · | | | | | * | • | | | * | | | | • | • |

| | | | | | | | | | | | | | TIP | REMAINING | TOTAL | |
|--|--|-------------------|-------------|--------------|---|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|--|------------------------------|---|---|
| PIN# | TRANSPORTATION ALTERNATIVES | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | COST (2024-2033) | COST (2034+) | PROJECT | FUNDING SOURCE |
| | St. Thomas Island/Clements Ferry Pedestrian Connector Phase I | 115 | | 1,085 C | | | | | İ | İ | | | \$1,085 | (==== / | | STBG - TA Set Aside |
| | From Beresford Creek Dock on St. Thomas Island Dr to the E entrance to Blackbaud (Berk. & Charleston Cnty) | 29 | | 749 C | | | | | | | | | \$749 | | | ocal Match |
| P032505 | Boulder Bluff Pedestrian Safety Phase I Intersection of Amy Dr & Eather Dr to Stephanie Dr (Goose Creek) | 783 196 | | | | | | | | | | | \$0 \$0 | | | STBG - TA Set Aside ocal Match |
| | Tanner Plantation/Foster Creek Trail Phase III | 156 | | 977 C | | | | | | | | | \$977 | | | STBG - TA Set Aside |
| | Williams Ln on Foster Creek Rd to Archibald Dr (Hanahan) | 39 | | 355 C | | | | | | | | | \$355 | | | ocal Match |
| P037492 | Shem Creek Bridge Bike Lane Additions SC 703 (Mt Pleasant) | 836 208 | | | | | | | | | | | \$0 \$0 | | | STBG - TA Set Aside ocal Match |
| | Camp Rd Multi-Use Path Connection | 974 | | | | | | | | | | | \$0 | | | STBG - TA Set Aside |
| | To James Island County Park (Charleston County) | 243 | | | | | | | | | | | \$0 | | | ocal Match |
| | Rembert C. Dennis Blvd Sidewalks | , , | | 1,248 | | | | | | | | | \$1,248 | | | STBG - TA Set Aside |
| | Sidewalk Connection along R.C. Dennis Blvd from the Moncks Corner ES/Stoney Landing Rd to US 52 Indian Avenue Pedestrian Path | | | 312 505 | | | | | | | | | \$312 | | | ocal Match ETBG - TA Set Aside |
| | Sidewalk Connection along Indian Ave. from W. 2nd St to E. 2nd St (City of Folly Beach) | , , | | 168 | | | | | | | | | \$505 \$168 | | | ocal Match |
| | Sawmill Branch Trail - Oakbrook Extension | , | | 1,250 | | | | | | | | | \$1,250 | | | STBG - TA Set Aside |
| | Trail Extension from Oakbrook YMCA to Dorchester Rd (Dorchester County) | , , | | 670 | | | | | | | | | \$670 | | | ocal Match |
| | IOP Connector Sidewalk Widening | | | 478 | | | | | | | | | \$478 | | \$963 S | STBG - TA Set Aside |
| | Trail along IOP Connector from Rifle Range Rd to Sweetgrass Basket Pkwy/Hungryneck Blvd (TOMP) | | | 485 | | | | | | | | | \$485 | | | ocal Match |
| | W. Coleman Blvd Bicycle Infill | , , | | 1,250 | | | | | | | | | \$1,250 | | | STBG - TA Set Aside |
| | Bike Lane Infill & LBI Signalization Upgrades from Patriots Point Rd to Pherigo St/St Vincent Dr (TOMP) Old Hanahan Trail (Phase 1) | | | 331 1,156 | | | | | + | + | - | | \$331 \$1,156 | | | ocal Match STBG - TA Set Aside |
| | Murray Drive Alignment from Bishop Rd to MWV/Kapstone Park (City of of Hanahan) | , | | 1,156 | | | | | | | | | \$1,156 \$289 | | | ocal Match |
| | Old Towne Creek County Park Trails Project | 100 | | 200 | | | | | | | 1 | | \$0 | | \$125 S | STBG - RTP Funds (SCPRT 2020) |
| | Summerville Preserve | 25 | | | | | | | - | - | - | | \$0 | | | ocal Match STBG - RTP Funds (SCPRT 2022) |
| | Trail System - Phase 1 (Town of Summerville) | 437 | | | | | | | | | | | \$0 | | | ocal Match |
| | Hamlin Trails | 100 | | | | | | | | | | | \$0 | | \$291 S | STBG - RTP Funds (SCPRT 2022) |
| | Rifle Range Rd (Rifle Range Trail to US-17/Rifle Range Rd Connector) (Town of Mt. Pleasant) | 191 | | | | | | | | | | | \$0 | | | ocal Match |
| | Sullivan's Island Beachfront Nature Trail | - 1 | 100 C | | | | | | | | | | \$100 | | \$157 S | STBG - RTP Funds (SCPRT 2023) |
| | | | 57 C | | | | | | | | | | \$57 | | L | ocal Match |
| | TRANSPORTATION ALTERNATIVES (Federal) SUBTOTAL | \$3,164 | \$100 | \$7,949 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | #REF! | \$0 | \$15,997 | |
| PIN# | CARBON REDUCTION PROGRAM (CRP) | Previous Years | FFY 2024 | FFY 2025 | FFY 2026 | FFY 2027 | FFY 2028 | FFY 2029 | FFY 2030 | FFY 2031 | FFY 2032 | FFY 2033 | TIP COST (2024-2033) | REMAINING COST (2034+) | TOTAL PROJECT COST | FUNDING SOURCE |
| | CHATS Carbon Reduction Program (CRP) | | | | | | | | | | | | | | | |
| | SCDOT/District 6 US-17A Summerville Adaptive (Beauregard Rd to US-78) Signal Retiming | | | | | | | | | | | | | | \$1,159 | |
| P044349 P044350 | Rivers Ave North (Otranto Rd to Stokes Ave) Signal Retiming | , , | | 81 C 90 C | | | | | | | | | \$81 \$90 | | | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| 044351 | Rivers Ave South (Midland Park to Remount Rd) Signal Retiming | , , | | 63 C | | | | | | | | | \$63 | | | Carbon Reduction Program (CRP) |
| | University Blvd (Ingelside Dr to Fernwood Dr) Signal Retiming | , , | | 33.5 | 54 C | | | | | | | | \$54 | | | Carbon Reduction Program (CRP) |
| | US-52 (Goose Creek) (US-176 to Stephanie Dr) Signal Retiming | , , | | | 63 C | | | | | | | | | | | Carbon Reduction Program (CRP) |
| | US-176 (South Goose Creek) (Thomason Blvd to Crowfield Blvd) Signal Retiming | . ' | | | | | | | | | | | \$63 | | C | |
| | US 176 N (Goose Creek) (Gainsborough Dr to Devon Blvd) Signal Retiming | ' I | | | 81 C | | | | | | | | \$63 \$81 | | | Carbon Reduction Program (CRP) |
| | | 1 | | | 81 C 45 C | | | | | | | | \$81 \$45 | | c | Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming | | | | | 54 C | | | | | | | \$81 \$45 \$54 | | c c | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade | | | | | 170 C | | | | | | | \$81 \$45 \$54 \$170 | | c c c | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade | | | | | 170 C 136 C | | | | | | | \$81 \$45 \$54 \$170 \$136 | | | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade Montague Ave (I-26 to Mixon) Signal Upgrade | | | | | 170 C | 138 C | | | | | | \$81 \$45 \$54 \$170 \$136 \$184 | | | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade Montague Ave (I-26 to Mixon) Signal Upgrade Spruill Ave (McMillan Ave to Reynolds) Signal Upgrade City of Charleston | | | | | 170 C 136 C | 138 C | | | | | | \$81 \$45 \$54 \$170 \$136 \$184 \$138 | | | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retirning Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade Montague Ave (I-26 to Mixon) Signal Upgrade Spruill Ave (McMillan Ave to Reynolds) Signal Upgrade City of Charleston US 17/Savannah Highway (Dobbin Rd to Parish Rd/Stocker Dr) Signal Retirning | | | 144 C | | 170 C 136 C | 138 C | | | | | | \$81 \$45 \$54 \$170 \$136 \$184 \$138 | | C C C C C C C C C C C C C C C C C C C | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| P044370 | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade Montague Ave (I-26 to Mixon) Signal Upgrade Spruill Ave (McMillan Ave to Reynolds) Signal Upgrade City of Charleston US 17/Savannah Highway (Dobbin Rd to Parish Rd/Stocker Dr) Signal Retiming SC 7/Sam Rittenburg (I-526 to Poston Rd) Signal Retiming | | | 81 C | | 170 C 136 C | 138 C | | | | | | \$81 \$45 \$54 \$170 \$136 \$184 \$138 | | \$705 C | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
| P044370 P044371 | Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming Dorchester/S26 (I-526 to Leeds Ave) Signal Upgrade Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade Montague Ave (I-26 to Mixon) Signal Upgrade Spruill Ave (McMillan Ave to Reynolds) Signal Upgrade City of Charleston US 17/Savannah Highway (Dobbin Rd to Parish Rd/Stocker Dr) Signal Retiming SC 7/Sam Rittenburg (I-526 to Poston Rd) Signal Retiming St. Andrews/SC 61 (Colony Dr to Bees Ferry Rd) Signal Retiming | | | | 45 C | 170 C 136 C | 138 C | | | | | | \$81 \$45 \$54 \$170 \$136 \$184 \$138 \$144 \$81 \$162 | | \$705 C | Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) Carbon Reduction Program (CRP) |
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POLICY COMMITTEE

MEMORANDUM

Date: September 16, 2025

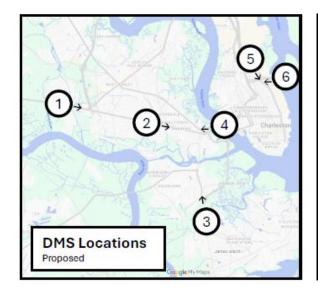
To: CHATS Policy Committee

From: Ron Mitchum, Executive Director

Subject: Request for ITS Implementation Funding:

The City of Charleston is requesting \$2,576,400 in CHATS Intelligent Transportation System (ITS) implementation funding to procure Dynamic Message Signs (DMS) for six locations in West Ashley, James Island, and Downtown, along with related software, training, and support infrastructure.

Figure 1: Proposed DMS locations



- 1. US-17 @ Mutual Dr (EB)
- 2. US-17 near Canterbury Rd (EB)
- 3. Folly Rd at Hunley Ave (NB)
- 4. US-17 near SC-61 (WB)
- 5. Morrison Dr at Isabella St (SB)
- 6. US-17 off-ramp at Morrison Dr (WB)

The signs will provide real-time information to travelers (i.e., traffic incidents, anticipated travel times, available detour routes, etc.) and flood advisory warnings. Real-time traveler information ranked as the 5th highest priority in the CHATS Regional ITS Deployment Guide (2025). The signs will connect and be managed by the City's Traffic Management Center. Please find attached the City of Charleston's maintenance plan, travel delay data, and flooding data near the proposed locations.

In September 2024, the Charleston Police Dept. received SCEMD funding for a flood sensor and flashing ROAD FLOODED WHEN FLASHING sign at proposed Location #4. Since installation in September 2024, the sign was activated 17 times. The City proposes keeping the flood sensor and replacing the flashing sign with a DMS. In addition, the City operates multiple mobile DMS and deployed them 4 times in 2024 at proposed Locations #2, #3, and #5.

Dynamic Message Sign Maintenance and Testing Protocols

City of Charleston

Preventive maintenance should be completed on all DMS. Maintenance will ensure the signs remain operational when needed. Regular testing will help determine if corrective action is required.

Daily Maintenance

- · Confirm signs are online and communicating with the central system.
- Verify messages display correctly with proper formatting, color, and contrast.
- Check system logs for alerts (power interruptions, communication failures, temperature warnings, etc.).
- Visually inspect signs via CCTV or drive-by inspection.
- Ensure no vandalism, obstruction, or unusual display anomalies.

Weekly Maintenance

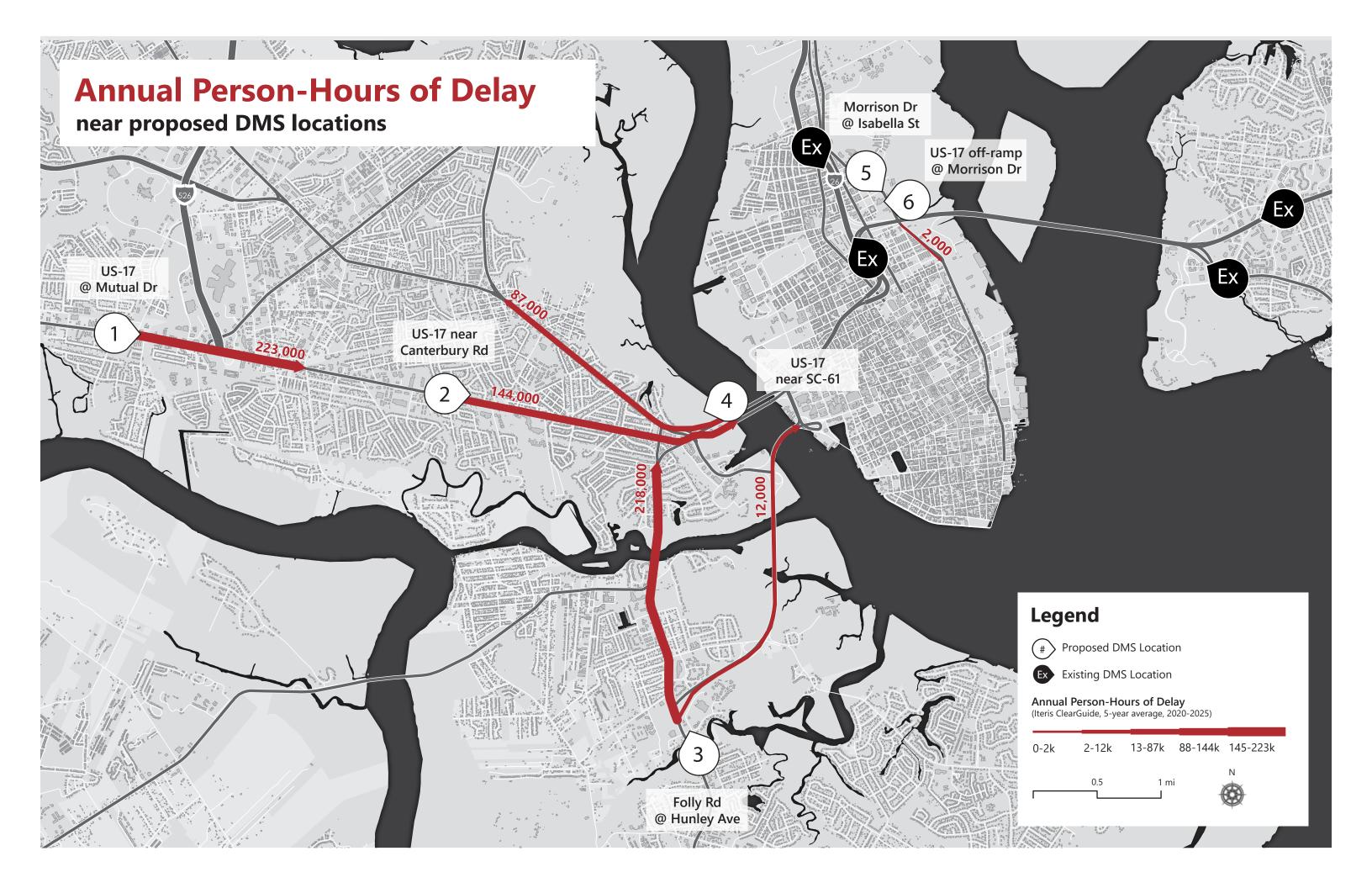
- Drive-by or walk-up physical inspection for damage, dirt, graffiti, or obstructions.
- Confirm brightness adjusts properly (day vs. night modes).
- Inspect ventilation fans, louvers, or filters for obstruction.
- Send a test message to confirm communication and color accuracy.
- Check UPS/battery backup system status indicators.

Monthly Maintenance

- Open the cabinet and check for water intrusion, condensation, or corrosion.
- Inspect and clean air filters; verify cooling fans are operational.
- Check grounding, surge protection devices, and breaker panels.
- · Review system error logs for recurring faults.
- Verify firmware/software is up to date.
- Test remote diagnostics functions.
- Clean the front face of the sign using non-abrasive, sign-safe cleaners.

Yearly Maintenance

- Inspect all LED modules for color consistency, brightness uniformity, and degraded pixels.
- Measure and calibrate brightness output against manufacturer standards.
- Test and exercise backup power systems (batteries, UPS, generator hookups).
- Perform thermal imaging check on power supplies and circuits for hotspots.
- Inspect structural mounting, fasteners, and pole foundations for corrosion or wear.
- Re-torque hardware as required.
- Inspect wiring harnesses for wear, rodents, or weather-related damage.
- Perform full system diagnostics and test redundancy in communications.
- Validate cybersecurity measures (passwords, firewalls, firmware updates).
- Update maintenance logs, calibration reports, and asset management records.
- Schedule replacements for consumable parts (fans, filters, surge protectors, UPS batteries).



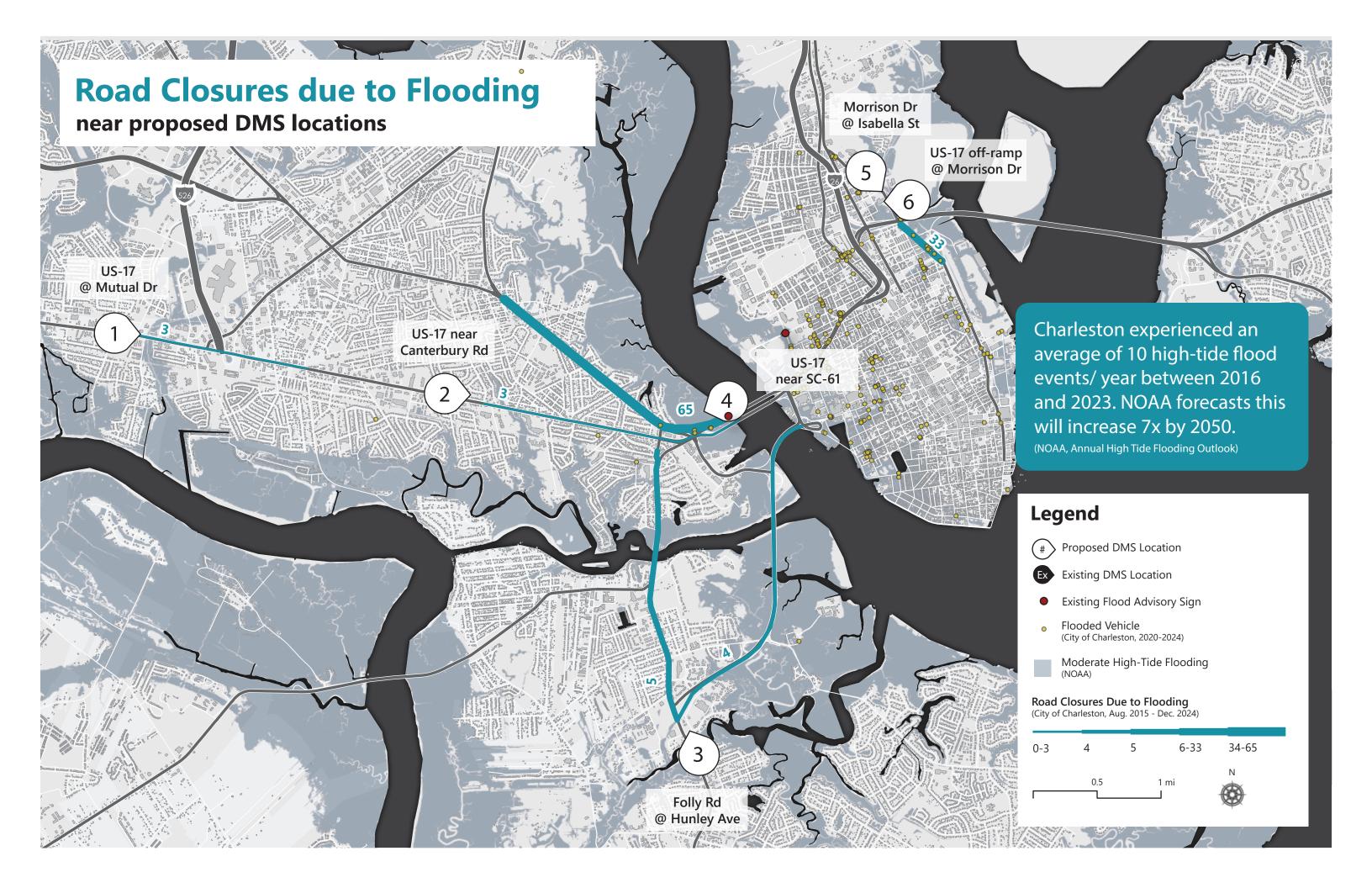


Figure 1: Person-Hours of Delay (Iteris ClearGuide)*

| ID | Locations | 2020 | 2021 | 2022 | 2023 | 2024 | Average |
|-----|--|---------|---------|---------|---------|---------|---------|
| 1 | US-17 (EB) between Mutual Dr and Wappoo Rd | 96,000 | 291,000 | 423,000 | 153,000 | 152,000 | 223,000 |
| 2 | US-17 (EB) between W Oak Forest Dr and the T. Allen Legare Bridge | 131,000 | 163,000 | 148,000 | 137,000 | 141,000 | 144,000 |
| 3 | Folly Rd/Wesley Dr (NB) between the James Island Connector and US-17 | 190,000 | 219,000 | 215,000 | 234,000 | 230,000 | 218,000 |
| 3 | James Island Connector (NB) between Folly Rd and Lockwood Dr | 20,000 | 15,000 | 9,000 | 9,000 | 9,000 | 12,000 |
| 4 | SC-61 (WB) between the Ashley River Memorial Bridge and Old Towne Rd | 70,000 | 82,000 | 89,000 | 92,000 | 101,000 | 87,000 |
| 5/6 | Morrison Dr/ E Bay St (SB) between Huger St and Cooper St | 3,000 | 3,000 | 2,000 | 2,000 | 2,000 | 2,000 |

^{*} Notes:

Speed threshold: 100% of posted speed limit

Assumed 1.2 person per vehicle Values rounded to nearest thousand

Charleston experienced a large number of road closures due to flooding over the past decade, driven by a combination of high tides and heavy rain events. The City of Charleston maintains a daily flood closure dataset that includes:

- Date of incident
- Reason for flooding (e.g., high tide, rain, or both)
- Precipitation and tide levels
- Number of road closures per day

From this dataset, City staff observed 75 road closures citywide on October 3, 2015 during Hurricane Joaquin and a peak of 109 road closures citywide on October 8, 2016 during Hurricane Matthew. More typical flood events result in 5 to 30 closures per day, depending on the severity of the event. City staff estimate 150 to 250 road closures due to flooding annually.

As high-tide flooding becomes more common and rain events become more severe, Charleston is likely to experience a greater number of road closures. According to NOAA, Charleston experienced an average of 10 high-tide flood events per year between 2016 and 2023. NOAA forecasts the number of high-tide flood events in Charleston will increase to 70 per year by 2050 (NOAA, Annual High Tide Flooding Outlook).

Figure 2: Road Closures Due to Flooding (City of Charleston)

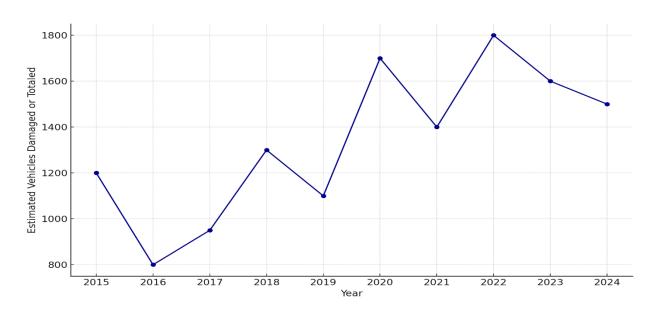
| ID | Locations | 2015* | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----|---|-------|------|------|------|------|------|------|------|------|------|-------|
| 1 | US-17 between Mutual Dr and Wappoo Rd | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 3 |
| 2 | US-17 between W Oak Forest Dr and the T. Allen Legare Bridge | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 3 | Folly Rd between the James Island Connector and US-17 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 5 |
| 3 | James Island Connector between Folly Rd and Lockwood Dr | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 4 |
| 4 | SC-61 between the Ashley River Memorial Bridge and Old Towne Rd | 3 | 3 | 2 | 1 | 6 | 9 | 4 | 14 | 15 | 8 | 65 |
| 5/6 | Morrison Dr/ E Bay St between Huger St and Cooper St | 8 | 4 | 0 | 0 | 3 | 0 | 2 | 3 | 5 | 8 | 33 |

^{*} Dataset created in August 2015

Figure 3: Flooded Vehicles (City of Charleston)

| ID | Locations | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----|---|------|------|------|------|------|-------|
| 1 | US-17 between Mutual Dr and Wappoo Rd | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | US-17 between W Oak Forest Dr and the T. Allen Legare Bridge | 0 | 0 | 1 | 2 | 1 | 4 |
| 3 | Folly Rd between the James Island Connector and US-17 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | James Island Connector between Folly Rd and Lockwood Dr | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | SC-61 between the Ashley River Memorial Bridge and Old Towne Rd | 0 | 0 | 0 | 0 | 1 | 1 |
| 5/6 | Morrison Dr/ E Bay St between Huger St and Cooper St | 0 | 1 | 4 | 1 | 1 | 7 |

Figure 4: Estimated Vehicle Losses Due to Flooding, Citywide (2015-2024)



CITY OF CHARLESTON - VARIABLE MESSAGE SIGNS

Engineer's Opinion of Probable Construction Cost 6/4/2024

| **** | ITEM | QUANTITY | UNIT | UNIT COST | TOTAL |
|------------|--|----------|------|-------------------|----------------|
| 1031000 | MOBILIZATION | 1.0 | LS | \$50,000.00 | \$50,000.00 |
| 1032010 | BONDS AND INSURANCE | 1.0 | LS | \$30,000.00 | \$30,000.00 |
| 1071000 | TRAFFIC CONTROL | 1.0 | LS | \$40,000.00 | \$40,000.00 |
| | CONDUIT/CABLING | | | | |
| 6750275 | FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT | 1200.0 | LF | \$12.00 | \$14,400.00 |
| 6750278 | FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT | 1200.0 | LF | \$20.00 | \$24,000.00 |
| 675027C | FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT | 600.0 | LF | \$25.00 | \$15,000.00 |
| 675027Z | FURNISH ADDITIONAL CONDUIT WITHIN DIRECTIONAL BORE | 400.0 | LF | \$9.50 | \$3,800.00 |
| 6760060 | FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (TRENCHLESS) | 400.0 | LF | \$30.00 | \$12,000.00 |
| | SIGNAL/ITS EQUIPMENT | | | | |
| 6770470 | FIBER OPTIC CABLE-SINGLE MODE | 1000.0 | LF | \$7.00 | \$7,000.00 |
| 6770493 | NETWORK SWITCH | 6.0 | EA | \$2,500.00 | \$15,000.00 |
| 6800502 | ELEC. SERV. FOR ITS - IN EXCESS OF 50 FT. | 6.0 | EA | \$4,000.00 | \$24,000.00 |
| 680052C | FURNISH & INSTALL 17"X30"X24"D.ELEC. FLUSH UNDERGRD.ENCLOSURE-(STR.POLY.CONC)HD | 12.0 | EA | \$900.00 | \$10,800.00 |
| 6800573 | FURNISH & INSTALL 30"X48"X30" D. ELEC. FLUSH. UNDGRD. ENCLOSURE-(STR.POLY.CONC)HD | 6.0 | EA | \$1,650.00 | \$9,900.00 |
| 6825052 | FURNISH & INSTALL 13" X 32' STEEL STRAIN POLE (POWDER COATED) AND FOUNDATION | 6.0 | EA | \$25,000.00 | \$150,000.00 |
| 6845511 | FURNISH & INSTALL CONTROLLER AND 332/336 CABINET ASSEMBLY - BASE MOUNTED | 6.0 | EA | \$20,000.00 | \$120,000.00 |
| 6845518 | FURNISH & INSTALL BATTERY BACK-UP INCLUDING FOUNDATION | 6.0 | EA | \$12,000.00 | \$72,000.00 |
| 6887951 | FURNISH & INSTALL CONCRETE CABINET FOUNDATION | 6.0 | EA | \$1,500.00 | \$9,000.00 |
| 6888270 | INSTALL CLOSED CIRCUIT TV CAMERA - HIGHWAY USAGE | 6.0 | EA | \$6,000.00 | \$36,000.00 |
| 8052100 | GUARDRAIL | 12.5 | LF | \$33.00 | \$412.50 |
| 8051151 | GUARDRAIL END TREATMENT | 2.0 | EA | \$3,500.00 | \$7,000.00 |
| | ITS SPECIAL ITEMS | | | | |
| SPECIAL 1 | DESIGN, FURNISH & INSTALL CANTILEVER SUPPORT FOR VMS (INCLUDING FOUNDATION, DECORATIVE OPTION AND POWDER COATING) | 5.0 | EA | \$100,000.00 | \$500,000.00 |
| SPECIAL 2 | DESIGN, FURNISH & INSTALL PEDESTAL SUPPORT FOR VMS (INCLUDING FOUNDATION, DECORATIVE OPTION AND POWDER COATING) | 1.0 | EA | \$85,000.00 | \$85,000.00 |
| SPECIAL 3 | FURNISH AND INSTALL FULL MATRIX VMS (CANTILEVER MOUNTED) | 5.0 | EA | \$85,000.00 | \$425,000.00 |
| SPECIAL 4 | FURNISH AND INSTALL FULL MATRIX VMS (PEDESTAL MOUNTED) | 1.0 | EA | \$75,000.00 | \$75,000.00 |
| SPECIAL 5 | ATMS/VMS INTEGRATION | 1.0 | LS | \$38,000.00 | \$38,000.00 |
| SPECIAL 6 | TESTING & VERIFICATION | 1.0 | LS | \$30,000.00 | \$30,000.00 |
| SPECIAL 7 | ATMS MODULE FOR VMS CONTROL-10 x Sign licenses for Kinetic Mobility VMS Management | 1.0 | LS | \$15,000.00 | \$15,000.00 |
| SPECIAL 8 | VMS SOFTWARE-30 x CCTV licenses for Kinetic Mobility. | 1.0 | LS | \$20,000.00 | \$20,000.00 |
| SPECIAL 9 | Option for Kinetic Events for ITS devices per device | 30.0 | EA | \$650.00 | \$19,500.00 |
| SPECIAL 10 | TRAINING | 1.0 | LS | \$12,000.00 | \$12,000.00 |
| SPECIAL 11 | Server for VMS software | 1.0 | LS | \$15,000.00 | \$15,000.00 |
| SPECIAL 12 | Server license per year & O&M | 3.0 | EA | \$4000,00 | \$12,000.00 |
| | ROW OR EASEMENT ACQUISITIONS | | | · | • |
| SPECIAL 13 | ROW AND EASEMENTS | 1000.0 | SF | \$85.00 | \$85,000.00 |
| | | | | | • |
| | | | | SUB-TOTAL | \$1,981,812.50 |
| | | | | MARKET ESCALATION | 10.00% |
| | | | | CONTINGENCY | 20.00% |
| | | | | TOTAL* | \$2,576,400.00 |



*Costs include construction costs only. It excludes utility relocation and construction administration costs.

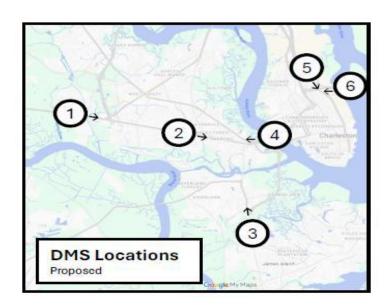


Charleston Flood, Travel Advisory, & DMS Project

The City of Charleston is requesting \$2.57M in CHATS ITS funding to deploy six Dynamic Message Signs (DMS) in West Ashley, James Island, and the Peninsula. The signs will provide real-time travel advisories and flood warnings, integrated with the City's Traffic Management Center.

Proposed DMS Locations:

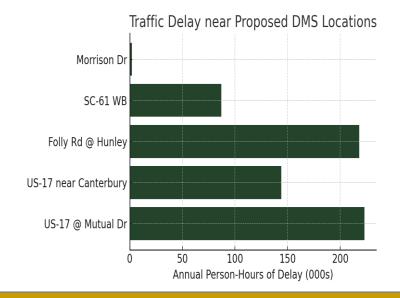
- 1. US-17 @ Mutual Dr (EB)
- 2. US-17 near Canterbury Rd (EB)
- 3. Folly Rd at Hunley Ave (NB)
- 4. US-17 near SC-61 (WB)
- 5. Morrison Dr at Isabella St (SB)
- 6. US-17 off-ramp at Morrison Dr (WB)





Goals & Benefits

- Provide real-time flood alerts, detours, and travel times
- Reduce congestion at high-delay corridors (up to 223k hours annually)
- Enhance motorist safety and mobility
- Support emergency response and evacuations
- Replace outdated flashing flood signs with modern DMS





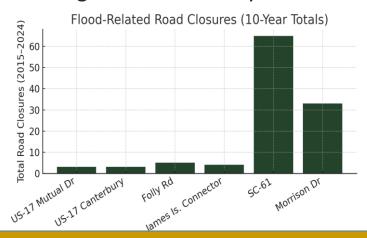
Strategic Deployment & Maintenance

Locations: US-17 (Mutual Dr, Canterbury Rd, SC-61), Folly Rd, Morrison Dr.

Maintenance Plan:

- Daily connectivity and display checks
- Weekly inspections, brightness, test messages
- Monthly cabinet checks, filters, surge protection
- Yearly LED calibration, structural inspection, backup power

NOAA projects high-tide flooding to increase 7x by 2050.



RESOLUTION

TO AFFIRM CHATS' SUPPORT FOR REPLACING THE SC-7 (COSGROVE AVENUE) BRIDGE OVER THE ASHLEY RIVER TO INCLUDE SAFE PEDESTRIAN & BICYCLE ACOMMODATIONS

WHEREAS, the Charleston Area Transportation Study (CHATS) Policy Committee, as the Metropolitan Planning Organization (MPO) for the BCD Region, has the responsibility under the provisions of the Federal Transportation Authorization bill, for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Berkeley, Charleston, and Dorchester urban area; and,

WHEREAS, the Charleston Area Transportation Study (CHATS) MPO works with Federal, State, regional and local partners, to plan for and deliver a safe, reliable, and well-balanced transportation system that promotes the healthy and sustainable growth and development of the region, and supports the quality of life and livability of our communities; and,

WHEREAS, the SCDOT Commission approved a 2003 resolution and 2021 Complete Streets Policy affirming bicycle and walking accommodations should be a routine of the Department's planning, design, construction and operating activities, and will be included in the everyday operations of its transportation system; and,

WHEREAS, the State's Complete Streets Policy requires that the Department must work collaboratively with their Metropolitan Planning Organization, Council of Governments, and regional transit providers to document walking, bicycling, and transit needs on targeted routes as part of their regional plans; and,

WHEREAS, a multitude of approved regional and local plans, including but not limited to: WalkBike Berkeley-Charleston-Dorchester (BCD) (2017), CHATS's 2045 Long-Range Transportation (LRTP) (2023), Neck Area Partnership for Prosperity Plan (2012), Charleston County Parks and Recreation Commission People to Parks Plan (2016), PRIME North Charleston Comprehensive Plan (2020), Charleston County Comprehensive Plan (2022), and the City of Charleston's Plan West Ashley (2019), have established a vision for the pedestrian and bicycle network within our communities, identified critical gaps in the regional network and highlighted the need to improve the multimodal connectivity over the Ashley River by implementing better bike and pedestrian accommodations along the SC-7 (Cosgrove Avenue) corridor, and;

WHEREAS, our local governments in consultation with SCDOT have developed multiple feasibility studies that have explored reasonable alternatives to integrate safe pedestrian and bicycle accommodations within the constraints of the existing SC-7 bridge structure with no success;

NOW THEREFORE, be it resolved that the CHATS Policy Committee encourages SCDOT to include pedestrian and bicycle accommodations in the upgrade of the SC-7 (Cosgrove Avenue) Bridge, and request SCDOT consider replacement of the facility to achieve this regional priority to provide safe accommodations for the walking, bicycling and motoring public.

| READ AND ADOPTED the 29th day of September 2025. | |
|--|---|
| | Christie Rainwater, Chairwoman |
| Certified true and correct copy of a resolution adopted I September 29 th , 2025. | by the CHATS Policy Committee on |
| Ro | nald E. Mitchum, Executive Director |
| | Date |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | PAST NOTE SUM ARY | N EW COMMENTS |
|--|--|---------|---|---|---|--|
| I-26 Widening & SC 27 Interchange | Craig Winn WinnCL@scdot.org 803-737-6376 | P029263 | l, a si i | Let Date: 9/13/2022 Estimated Completion Date: 10/31/2026 | Banks Construction has completed the traffic shift in area 4 & 5 into phase 4 configuration which has shifted both interstate lanes towards the median onto the newly constructed asphalt in preparation of outside shoulder construction. Banks is continuing construction of the outside shoulder in area 1, 4 and 5. Box culverts 1 and 2 stage 2 construction on the eastbound and westbound side are complete. Mountain Creek is beginning stage 3 construction on box culvert 1 crossing Angie Lane. Banks has completed grading of area 2 and is preparing for pre-cast end treatments and cable rail installation. Banks has completed asphalt paving efforts in the median in areas 2 and 3 in preparation for the next traffic shift into phase 4 for this area. Southern Concrete is continuing construction on the median barrier wall and bridge pier protection for the Volvo Interchange. United has mobilized their subcontractor Lee and Sims to begin drilled shaft construction on stage 2 of the Cypress Swamp Bridge. Banks has continued grading efforts at the SC-27 approach and interchange ramps in preparation for detours to the west bound on ramp and east bound off ramp to switch traffic onto the new bridge structure. Detours will be in place for 9 ½ days maximum and are tentatively scheduled to remain in place until September 24th. | Banks Construction has completed the traffic shift in area 4 & 5 into phase 4 configuration which has shifted both interstate lanes towards the median onto the newly constructed asphalt in preparation of outside shoulder construction. Detours will be in place for 9 ½ days maximum and are tentatively scheduled to start on September 5th. Detour at SC-27 interchange in place until September 24th. |
| cstates/ Freeway I-526 WEST Low country Corridor | Kitt Scott scottKD@scdot.org 803-737-1138 | P027507 | Charleston County - Widening to 8 lanes between Virginia Ave and Paul Cantrell Blvd, including interchange improvements at I-526 & I-26 system to system interchange, interchange improvements at North Rhett Ave. Design by Stantec. | Preliminary Engineering Let Date: 2028 | Working on EJ Mitigation and EJ Right of Way | Working on Community Commintments and Impacted Household ROW. Row anticipated to begin in 2026. System to system construction procurement anticipated to begin 2028 |
| I-526 EAST Low country Corridor | Kitt Scott scottKD@scdot.org 803-737-1138 | P032102 | Charleston & Berkeley Counties - Widening to 8 lanes between Virginia Ave and US 17 in Mount Pleasant to include minor interchange improvements. Design by CDM Smith. | In Planning Phase | NEPA professional service being advertised- Proposals turned in to SCDOT 1.23.25 | Negotiating scope and fee with consultant for NEPA and design services. |
| I-526 at Long Point Road/Wando Port Interchange Improvement Project | Kit Scott scottKD@scdot.org 803-737-1138 | P041314 | Charleston County – Interchange improvement on I-526 at the Long Point Road serving Mount Pleasant and the Wando Port Terminal | Preliminary Engineering Let Date: 2026 | Design Build procurement to start Q3 2025 | RFQ was advertised on June 13, 2025. Short list will be announced on August 21, 2025. Anticipate a Public Announcement in May 2026. |
| Mark Clark Expressway Extension | Tyler Clark ClarkTA@scdot.org 803-737-4596 | P036932 | Construction of the I-526 (Mark Clark) Extension from US-17 to James Island Expressway. | Preliminary Engineering | In December 2024, the Joint Bond Review Committee (JBRC) voted to halt the expenditure and granting of additional funds (allocated through SIB and SCDOT IGA and subsequent agreements). Charleston County is exploring options for the next steps and best path forward for this project | No Updates |
| I-26 Widening 172 to 187 | CT York Yorkct@scdot.org 803-737-3122 | P042567 | I-26 Widening MM172 - MM187 | Preliminary Engineering | PIM completed Jan. 2025. VE study workshop conducted in February and will be finalized in May. 30% Design Plans have been completed and reviewed. R/W Plan submittal due in late 2025 and R/W Acquiisition will start in early 2026 and construction will start early 2027. | 60% Right of Way Plan Submittal is due in August. R/W Phase will be pushed 6 months due to upgrade in NEPA Doc. |
| Berlin Myers Parkway Phase III | CT York Yorkct@scdot.org 803-737-3122 | | Construct 2.5 miles of new alignment roadway with 4 lanes with curb, gutter, sidewalks and multi-use paths from Gahagan Road to Fisher Road. Design by HDR/ICA Consulting Engineers. | Project Close out phase | Project open to taffic. Contractor will be focusing on construction punch list items until project closeout. | No Updates. Proceeding towards project closeout. |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | PAST NOTE SUM ARY | N EW COMMENTS |
|--|---|------------|--|--|--|---|
| S-390 (Toogoodoo Rd) Bridge Replacement over Swinton Creek | CT York Yorkct@scdot.org 803-737-3122 | P030449 | Berkeley County - S-390 (Toogoodoo Rd) Bridge Replacement over Swinton Creek | Preliminary Engineering Let Date: 2026 | Active coordination with US Army Corp of Engineers and Utility Companies to finalize permit review and relocation plans. Construction is scheduled for early 2026. | USACE Permit Received. R/W Phase Complete, NOI Submital in progress, Construction planned for Spring 2026 |
| S-91 (River Road) Bridge over Burden Creek | CT York Yorkct@scdot.org 803-737-3122 | PUAA319 | Charleston County - Bridge replacement of S-91 River Road over Burden Creek. Design by SCDOT. | Preliminary Engineering Let Date: TBD | Preliminary Engineering is underway and a field scoping meeting was held on Jan. 27th. Public Involvement activities scheduled for Spring 2025. Construction is anticipated in 2027. Public Comment period is set for May 14th through June 13th. PIM scheduled for late 2025. | Public Engagement Survey showed support for off alignement design instead of a close and detour. Design is under way for off-alignment option and a PIM is tentatively shedule for Jan. 22, 2026. |
| | CT York Yorkct@scdot.org 803-737-3122 | 1003/137 | Charleston County - Bridge replacement of S-1632 Old Pond Road over Simons Creek, near Brownswood Road. Design by Holt Consulting. | Preliminary Engineering Let Date: Late 2026 | N/a | Project priority has been re-established . R/W Phase expected Late 2025 with Construction expected in early 2027. |
| US 17 Bridges over Edisto River | CT York Yorkct@scdot.org 803-737-3122 | 1 12030457 | Charleston/Colleton County -US 17 (Savannah Highway) Bridge Replacements over Edisto River. Design by CECS. | Preliminary Engineering ROW: FY25 Let Date: FY26 | ROW acquisition is underway. Utility coordination is ongoing. Continuing coordination with US Army Corps of Engineers and US Department of Fish and Wildlife to secure necessary permits. Anticipate Letting in late 2025. | Right of Way Phase is complete. Awaiting USACE Permit approval. Construction anticipated in Early 2026. |
| Wappoo Cut (SC 171) over ICWW: Span Lock PM & Structural Preservation. | Emily Woods WoodsEK@scdot.org 803-737-1353 | P041337 | Charleston County - Wappoo Cut (SC 171) over ICWW Bridge Span Lock Preventative Maintenance & Structural Preservation. | Let Date: Spring 2026 | Bridge Rehabilitation that includes mechanical upgrades, painting and bridge deck rehab. | Bridge Rehabilitation that includes mechanical upgrades, painting and bridge deck rehab. Let Date has been moved to April 2026. |
| US 176 (State Rd.) & S-467 (Black Tom Rd.) Intersection Improvement | CT York Yorkct@scdot.org 803-737-3122 | P042425 | US 176 (State Rd.) & S-467 (Black Tom Rd.) Intersection Improvement | Let Date: 05/2025 | Project letting in May 2025 | Project is nearing completion. |
| Black Tom Rd & Black Tom Rd Ext. Safety Improvements | Amanda Deaton amanda.deaton@ berkeleycountysc.gov 843-719-2339 | P044228 | Partnership between Berkeley County Sales Tax and CHATS/BCDCOG to add new intersection safety improvement project at Black Tom Rd. & Black Tom Rd. Ext. | Preliminary Engineering: FY24 Let Date: FY26 | Project is in Preliminary Engineering and being managed by Berkeley County as an LPA. | Project is in Preliminary Engineering and being managed by Berkeley County as an LPA. |
| Black Tom Rd Ext. & Cooper Store Rd Safety Improvements | Amanda Deaton amanda.deaton@ berkeleycountysc.gov 843-719-2339 | P044229 | Partnership between Berkeley County Sales Tax and CHATS/BCDCOG to add new intersection safety improvement project at Black Tom Rd. Ext. & Cooper Store Rd. | Preliminary Engineering: FY24 Let Date: FY26 | Project is in Preliminary Engineering and being managed by Berkeley County as an LPA. | Project is in Preliminary Engineering and being managed by Berkeley County as an LPA. |
| Greenridge & Rivers Avenue Intersection Feasibility Study | CT York Yorkct@scdot.org 803-737-3122 | P043025 | Intersection Feasibility Study at Rivers Avenue between Otranto Rd. and Greenridge Rd. | Feasibility Final Deliverable: Summer 2025 | n/a | Consultant tis prenting findings to MPO late September. |
| Henry Brown Blvd. and Red Bank Road Intersection Improvements | CT York Yorkct@scdot.org 803-737-3122 | P039868 | Berkeley County Sales Tax - S-29 (MP 2.20 - 2.37) / S-136 (MP 1.90 - 2.00) | Let Date: August 2024 | Project is under construction. The project has assumed additional work approved by Berkele County Council on 11/25/2024 to absorb work outstanding on the BCWSA sewer upgrade project on Redbank Rd. | y Project under construction. |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | PAST NOTE SUM ARY | N EW COMMENTS |
|--|---|---------------------|--|-------------------------|---|--|
| US-17 @ Anna Knapp Blvd. Intersection Safety Improvement | CT York Yorkct@scdot.org 803-737-3122 | | US-17 @ Anna Knapp Blvd. Intersection Safety Improvement -Traffic Study & Conceptual Alternatives Analysis. | Preliminary Engineering | Selected consultant through small purchase program. Survey to be completed end 0f 2024. Anticipate Traffic Study & Conceptual Alternatives analysis completion in spring of 2025. | Report Complete |
| SC-41 (Hwy 41) & S-100 (Reflectance Rd/Halfway Creek Rd) Intersection Improvement | Keith Riddle RiddleWK@scdot.org 803-737-0431 | P043236 (Riddle) | SC-41 (Hwy 41) & S-100 (Reflectance Rd/Halfway Creek Rd) Intersection Improvement | TBD | Location identified as part of the HSIP (Highway Safety Improvement Program) Intersection Safety Program. Intersection being studied and recommendations will be provided. | PE including Survey to begin once consultant contract execution is complete. |
| S-62 (College Park Rd) & S-202 (Edgebrook Dr) Intersection Improvement | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P043181 (Meetze) | S-62 (College Park Rd) & S-202 (Edgebrook Dr) Intersection Improvement | TBD | New | Location identified as part of the HSIP (Highway Safety Improvement Program) Intersection Safety Program. Intersection being studied and recommendations will be provided. |
| S-61 (Myers Rd) & S-202 (Edgebrook Dr) Intersection Improvement | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P043180 (Meetze) | S-61 (Myers Rd) & S-202 (Edgebrook Dr) Intersection Improvement | TBD | New | Location identified as part of the HSIP (Highway Safety Improvement Program) Intersection Safety Program. Intersection being studied and recommendations will be provided. |
| SC 6 Safety improvements | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P037072 | Safety improvement project programming | Let Date: Spring 2026 | Due to reaching funding limits for SFY 2024, Letting will be moved out to a date that will be determined at a later time. | Project scheduled for Spring 2026 letting. Utility Coordination ongoing. |
| S-29 Red Bank Rd Safety Corridor Improvements | Shawn Salley SalleySE@scdot.org 803-737-1949 | P037188 | Berkeley County- Safety improvements to include raised median, decorative fencing and sidewalk along S -29 Red Bank Road between S-251 Eagle Road to S-585 Garwood Road. | Let Date: Aug 2024 | Project Let in August. Awarded to Palmetto Site Services | Project is under construction. |
| Safety Improvement – US 176 at S-135 | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P039388 | Berkeley County - Safety Program Intersection – US 176 @ S-135 (Mudville Rd) | Let: 4/11/2023 | Project is complete. Request to adjust contract completion date was received on 7/15/24, reviewed, and denied. Punch list items are complete. Proceeding with project closeout. | Proceeding towards project closeout. |
| Safety Improvements/ RSA US 17A | Shawn Salley SalleySE@scdot.org 803-737-1949 | P037890 | Berkeley County - Safety Improvements/RSA US 17A (MP 1.36-4.35) | Let:11/14/2023 | Construction is substantially complete. | Proceeding towards project closeout. |
| Safety Improvements/ RSA S-75 (Ashley Phosphate Rd) | Shawn Salley SalleySE@scdot.org 803-737-1949 | P037889 (Salley) | Charleston County - Safety Improvements/ RSA - S-75 (MP 0 - 2.269); S-62 (MP 0 - 1.82). | Let Date: 09/2024 | The project was awarded to Banks Construction Company on October 7, 2024. The preconstruction conference is still pending, with the contractor expecting work to commence in late 2025. The Notice to Proceed was established for December 15, 2024, no work will begin until the CPM schedule is submitted and the preconstruction meeting takes place. The change order for the jump barrier fence has been approved. Contractor to being installing jump barrier fence in May pending receipt of materials. Schedule for other project work pending. | |
| SC-171 (Folly Rd) Section/Corridor Improvement | Shawn Salley SalleySE@scdot.org 803-737-1950 | P041903 (Salley) | SC-171 (Folly Rd) Section/Corridor Improvement | TBD | Moving from traffic safety planning phase into the project development phase. | Project is under development. |
| US-17 (Savannah Hwy) Section/Corridor Improvement | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P041901 (Meetze) | US-17 (Savannah Hwy) Section/Corridor Improvement | TBD | Moving from traffic safety planning phase into the project development phase. | Project is under development. |
| US-17 (Septima Clark Pkwy) Section/Corridor Improvement | Shawn Salley SalleySE@scdot.org 803-737-1949 | P041908 (Salley) | US-17 (Septima Clark Pkwy) Section/Corridor Improvement | TBD | Moving from traffic safety planning phase into the project development phase. | Project is under development. |
| SC-61 (Ashley River Rd) Section/Corridor Improvement | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P041884 (Meetze) | SC-61 (Ashley River Rd) Section/Corridor Improvement | TBD | Moving from traffic safety planning phase into the project development phase. | Project is under development. |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | PAST NOTE SUM ARY | N EW COMMENTS |
|---|--|---------|--|-----------------------|---|-----------------------------------|
| S-107 (Meeting St) Bike/Ped Safety Improvements/ RSA | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P037896 | Charleston County - Bike/Ped Safety Improvements/RSA - S-107 N (Meeting Street) (MP 0 - 1.42) | Let Date: Spring 2025 | SHPO and utility coordination ongoing | No Update |
| S-404 (Calhoun St) Bike/Ped Safety Improvements/RSA | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P037901 | Charleston County - Bike/Ped Safety Improvements/RSA - S-404 (Calhoun St) (MP 0 - 1.48) | Let Date: Spring 2025 | SHPO and utility coordination ongoing | No Update |
| S-106 (St. Phillip St) - Bike/Ped Safety Improvements/ RSA | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P037906 | Charleston County - Bike/Ped Safety Improvements/RSA - S-106 (St. Phillip St) (MP 0 - 1.07) | Let Date: Spring 2025 | SHPO and utility coordination ongoing | No Update |
| Intersection Improvement S-169 (Von Olsen Rd)/ S- 881 (Lincolnville Rd) | Shawn Salley SalleySE@scdot.org 803-737-1949 | P039389 | Charleston County - Safety Program Intersection - S-169 (Von Olsen Rd)/ S-881 (Lincolnville Rd) | Let Date: May 2025 | Project will be in May 2025 Letting. | No Update |
| S-104 (King St.) - Bike/Ped Safety Improvements/ RSA | Kaylon Meetze MeetzeKR@scdot.org 803-737-2638 | P037897 | Road Safety Audit Focused on Pedestrians - S-104 (MP 0 - 1.89) - Bike/Ped Safety Improvements/RSA - VRU Special Rule Eligible MOA-35-24 | Let Date: Spring 2025 | SHPO and utility coordination ongoing | No Update |
| 2023 Primary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2582 | P041506 | Charleston County - US 17 N (Savannah Hwy) (7.990 Total Miles) | Let Date : March 2024 | Preconstruction conference was held on 3/13/25. The sections of US 17 in contract 5668460 that were proposed to be Cold in Place Recycling have been changed to patch and pave operation via change order at contractor and HQ request. | Project is under construction. |
| 2023 Primary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803- 737-2583 | P041507 | Reconstruction/Rehabilitation in Dorchester County - US 15 N (N Parlor Ave, S Parlor Ave, US 15 Hwy N, US 15 Hwy S): Jnt \sim 0.04 mi N of Utsey Cemetery Rd to Jnt \sim 0.13 mi S of Gavins Rd. | Let Date : March 2024 | Preconstruction conference was held on 3/13/25. Shoulder Widening operation on US-15 began on 3/31/2025, Cold In-Place Recycling on US-15 began on 4/9/2025. Both operations still in progress. | Project is under construction. |
| 2023 Primary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803- 737-2584 | P040714 | Charleston County Reconstruction/Rehabilitation - US 17 N (Savannah Hwy): Colleton Co Line to Mdn Brk $^{\sim}0.19$ mi NE of L-2092. | Let Date : March 2024 | Preconstruction conference was held on 3/13/25. The sections of US 17 in contract 5668460 that were proposed to be Cold in Place Recycling have been changed to patch and pave operation via change order at contractor and HQ request. | Project is under construction. |
| 2023 Non-FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2585 | P041541 | Berkeley County - Reconstruction/Rehabilitation - S-31 N (Edgewater Rd, Wilson Landing Rd): S-8-31 to SC 45; S-97 N (Cane Gully Rd): Jnt~0.03 mi NE of L-6240 to Jnt ~0.02 mi SW of L-6199.; S-770 E (Baldwin Corner Rd): S-8-98 to End State Maint. | Let: 09/13/2022 | SWC: 11/19/2024. Project is in liquidated damages. Request for time adjustment has been received and is being reviewed by the Department. Final inspection pending. | Proceeding with project closeout. |
| 2023 Primary Pavement Improvement Program - Non NHS | Darren Celorier CelorierDE@scdot.org 803-737-2586 | P041479 | Berkeley County - Reconstruction/Rehabilitation - US 176 E (St James Av): L-4798 to Jnt ~0.10 SE of S-8-1093. | Let: 09/13/2022 | SWC: 11/19/2024. Project is in liquidated damages. Request for time adjustment has been received and is being reviewed by the Department. Final inspection pending. | Proceeding with project closeout. |
| 2023 Primary Pavement Improvement Program - NHS | Darren Celorier CelorierDE@scdot.org 803-737-2587 | P041478 | Berkeley County Rehabilitation - US 52 W (Hwy 52): \sim 0.33 mi NW of S-8-791 to \sim 0.31 mi S of S-8-9. | Let: 09/13/2022 | SWC: 11/19/2024. Project is in liquidated damages. Request for time adjustment has been received and is being reviewed by the Department. Final inspection pending. | Proceeding with project closeout. |
| 2023 FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2588 | P041532 | Berkeley County - Reconstruction/Rehabilitation - S-98 E(Cainhoy Road): SC 41 to ~Jnt 264 ft. NW of L-4620. | Let: 09/13/2022 | SWC: 11/19/2024. Project is in liquidated damages. Request for time adjustment has been received and is being reviewed by the Department. Final inspection pending. | Proceeding with project closeout. |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | PAST NOTE SUM ARY | N EW COMMENTS |
|---|---|---------|---|--------------------------------|---|---|
| 2023 Primary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2589 | POA1490 | Charleston County Reconstruction/Rehabilitation - SC 171N (Old Towne Rd, Saint Andrews Blvd): SC 61 to SC 7. | Let: 01/10/2023 | SWKC: 11/30/23 Contracted work completed. Change order pending to complete traffic engineering revisions requested on several routes. Work in Charlestowne Landing County Park on behalf of SCPRT is in progress. | Proceeding with project closeout. |
| 2023 FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2590 | P041693 | Charleston County - S-62 E (W Montague Ave): SC 642 to S-10-1682 (1.490 Total Miles) | Let: 01/10/2023 | SWKC: 11/30/23 Contracted work completed. Change order pending to complete traffic engineering revisions requested on several routes. Work in Charlestowne Landing County Park on behalf of SCPRT is in progress. | Proceeding with project closeout. |
| 2023 Non-FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2591 | PUAZUBI | Dorchester County - S-24 E (Hill Branch Rd): SC 61 to End State Maint; S-245 n (Campbell Rd): End State Maint to SC 61. | Proposed Let Date: 01/2024 | Contract ID: 5664390 PreCon held 06/20/2024. Contractor to begin work in October 2024. Contract Amount: \$6,240,242.79 | Work has not began on P042061 on contract 5664390. |
| 2023 FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2592 | P042062 | Charleston County - S-390 E (Toogoodoo Rd): SC 174 to S-10-636 | Proposed Let Date: Jan 2024 | Contract ID: 5664390 PreCon held 06/20/2024. Contractor to begin work in October 2024. Contract Amount: \$6,240,242.79 | CMRB, Resurfacing and Driveway paving is complete. Permanent markings are yet to be completed. |
| 2023 Non-FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2593 | P042063 | Charleston County - S-387 N (Seccessionville Rd): S-10-28 to ~160 ft. N of S-10-94. (1.890 Total Miles) | Proposed Let Date: 01/2024 | Contract ID: 5664390 PreCon held 06/20/2024. Contractor to begin work in October 2024. Contract Amount: \$6,240,242.79 | CMRB, Resurfacing and Driveway paving is complete. Permanent markings are yet to be completed. |
| 2023 FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2594 | P041587 | Dorchester County Reconstruction/Rehabilitation - S-25N (School House Rd, Zion Rd): S-18-246 to US 78. | Proposed Let Date: 01/2024 | Contract ID: 5664390 PreCon held 06/20/2024. Contractor to begin work in October 2024. Contract Amount: \$6,240,242.79 | Work has not began on P041587 on contract 5664390. |
| 2022 Interstate Preservation Program (9.710 Mi.) | Darren Celorier CelorierDE@scdot.org 803-737-2595 | P040972 | Dorchester County - I-26 E (Interstate 26): 0.38 Mi. W of US 15 to .03 Mi. E of S-139. | Let: 8/9/2022 | Contractor performed concrete full depth patching grinding, joint sealing and place pavement markings from MP 171.8 to MP 181.71 Eastbound and Westbound on I-26 in Dorchester County. | Project in closeout phase |
| 2022 FA Primary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2596 | P040393 | Dorchester County - US 15N (US 15 Hwy N); ~0.37 mil N of S-18-37 to Orangeburg County Line. | Let Date: Summer 2024 | Contract was awarded 3/19/2024. NTP established 05/13/2024. PreCon will be held upon request from Banks Construction. Contract Amount: \$35,293,139.20 | Preconstruction conference was held on 3/13/25. Shoulder Widening operation on US-15 began on 3/31/2025, Cold In-Place Recycling on US-15 began on 4/9/2025. Both operations still in progress. |
| 2023 Non-FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2597 | P041588 | Reconstruction/Rehabilitation in Dorchester County - S-211 N (Pine Grove Ave): US 17 Alt to S-18-64; S-244 E (Hill Branch Rd): SC 61 to End State Maint.; S-245 N (Campbell Rd): End State Maint to SC 61; S-251 N (E 9th St N, W 9th St N): S-18-13 to SC 165; S-293 N (E 6th St N, W 6th St N): S-18-208 to S-18-382. | Let: 01/10/2023 | SWKC: 11/30/23 Contracted work completed. Change order pending to complete traffic engineering revisions requested on several routes. Work in Charlestowne Landing County Park on behalf of SCPRT is in progress. | SWKC: 11/30/23 Work in Charles Towne Landing complete. Project closeout package pending submittal and approval of all documents. |
| 2022 Interstate Preservation Program | Darren Celorier CelorierDE@scdot.org 803-737-2597 | P040489 | Charleston County - I-526 E (Interstate 526): US 17 to L-4486; I-526 E (Interstate 526): Long Point Rd to N Hwy 17. | Let: 10/11/2021 | Final Inspection completed 12/29/23. Final inspection letter emailed to contractor on 5/14/24. Met contractor on site 5/28/24 to discuss mat issues noted by maintenance. Punch list items pending. | SWKC: 10/19/23 Punch list items and patching complete 12/17/24. Proceeding with project closeout. |
| 2025 Primary Pavement Improvement Program - Non NHS | Darren Celorier CelorierDE@scdot.org 803-737-2598 | P043308 | Reconstruction/Rehabilitation in Berkeley County: Berkeley SC 6 E from MP 21.08 to MP 21.54 Berkeley US 17 Alt N from MP 36.72 to 38.38 | Let: 01/2025 | Project Let in January 2025 | Project is under construction. |
| 2025 Primary Pavement Improvement Program - NHS | Darren Celorier CelorierDE@scdot.org 803-737-2598 | P043309 | Reconstruction/Rehabilitation in Berkeley County: Berkeley US 52 W from MP 13.17 to MP 15.01 Berkeley US 52 W from MP 32.24 to MP 35.18 | Let: 01/2025 | Project Let in January 2025 | Project is under construction. |
| 2025 FA Secondary Pavement Improvement Program | Darren Celorier CelorierDE@scdot.org 803-737-2598 | P043310 | Reconstruction/Rehabilitation in Berkeley County: Berkeley S-34 E (Whitesville Rd.) MP 2.27 to MP 3.70 Berkeley S-315 N (Old Whitesville Rd.) MP 0.00 to MP 2.09 Berkeley S-535 N (Royle Rd.) MP 2.22 to MP 2.52 Berkeley S-1258 E (Farmington Rd.) MP 3.87 to MP 4.42 | Let: 01/2025 | Project Let in January 2025 | Project is under construction. |

| | SCDOT Point of Contact | | PROJECT SCOPE | CUR ENT STATUS | I PASINUIE SUMART | N EW COMMENTS |
|----------------------|---|---------|--|-------------------|--|--|
| Pavement Improvement | Darren Celorier CelorierDE@scdot.org 803-737-2598 | P043311 | Reconstruction/Rehabilitation in Berkeley County: Berkeley S-231 N MP0.00 to MP 0.12 Berkeley S-305 N MP 0.00 to MP 1.34 Berkeley S-400 E (Stephanie Dr.) MP 0.00 to MP 0.39 Berkeley S-449 N (Alexander Cir.) MP 0.00 to MP 1.51 Berkeley S-1259 N (Holiday Dr.) MP 1.42 to MP 1.80 | Let: 01/2025 | Project Let in January 2025 | Project is under construction. |
| | -CT York Yorkct@scdot.org 803-737-3122 | P044592 | Charleston County -US 17 @ Buckhall Road - Federal Lands Project -Turn lanes | Let: 9/13/2022 | Project is the early stages of SCDOT review, as the engineering plans were completed prior to FLAP Award. Project will award in late 2025 or early 2026. | Approved in the July Commission Meeting. Securing FLAP Agreement. Proceeding with construction plan review. Construction Schedule for Spring 2026. |

CHATS POLICY COMMITTEE MEETING September 29, 2025







Project Management Team



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September 29, 2025 SCDOT Agenda









PROJECTS



upcoming







Transportation Alternative Program - TAP

- P044701 Hanahan Trail Shared Use Path (SUP)
 - FP Agreement Executed
 - Consultant Procurement Late 2025
- P044553 Moncks Corner Sidewalk
 - FP Agreement pending
 - Construction Plans Under Review









<u>Transportation Alternative Program - TAP</u>



P044638 West Coleman Bike Lanes

- FP Agreement Executed
- LPA Project Administer by Mount Pleasant







Transportation Alternative Program - TAP

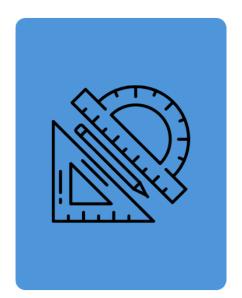
- P044637 IOP Connector Trail
 - FP Agreement executed
 - LPA Project Administer by Mount Pleasant
- P044543 Indian Ave. Ped Path
 - FP Agreement Pending
 - Engineering Plans to be reviewed late 2025







PROJECTS in Design





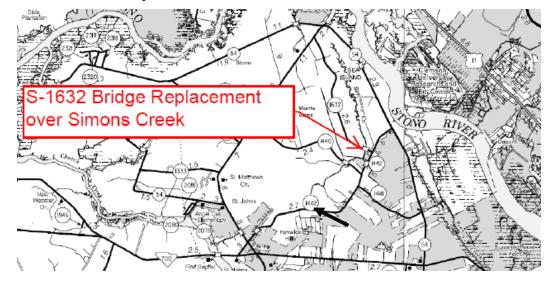




Reactivated Bridge Project

P037132 S-1632 Old Pond Rd Bridge Replacement Project Charleston County

- Reactivated as a part of the July 2025 Commission Approval List
- Construction Plans Complete
- R/W Phase will commence in Late 2025 followed by Final Permitting









Project Details:

- Six Mile Road to Hamlin Road in Mount Pleasant
- Provide mobility for vehicle, pedestrians, and bike traffic.

Updates:

- PS&E Finalized
- PEPA Approval: Pending

Billy Swails Blvd. Phase 4B



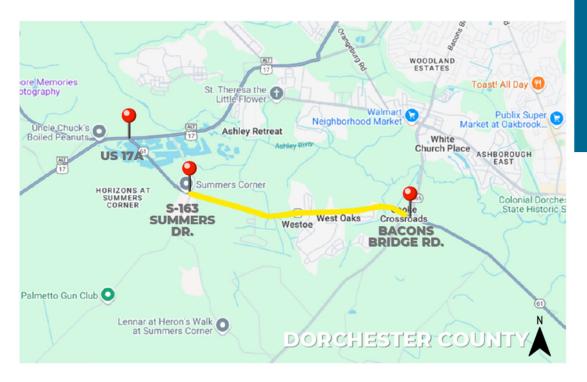




Project Details:

- Multi-Use Path from US Summers Dr. to SC 165 (Bacons Bridge Road)
- Safety and Mobility Improvements
- \$1.5 Million in CHATS Complete Streets Funds
- Public Info Meeting: November 2025

SC-61 Shared Use Path







I-26 Widening MM 172–MM 187

Project Details:

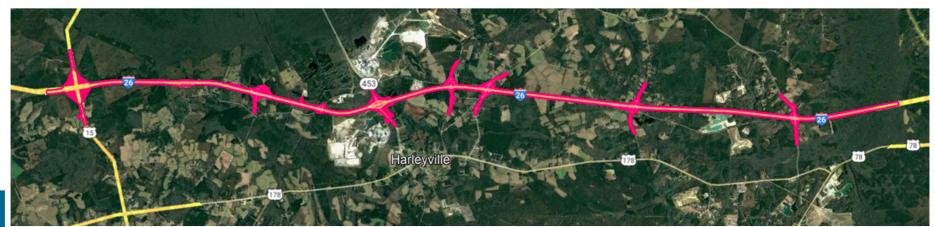
- Widening approximately 15 miles of I-26
- Two interchanges at US 15 and SC 453
- Replacing 11 bridges including 7 overpass bridges and 4 mainline bridges

Schedule:

- R/W Acquisition Anticipated in Mid 2026
- Construction Anticipated in 2027

Construction Cost:

Approximately \$700M - \$740M



15



ID: P042567



NEPA Doc. Upgraded to and EA (Environmental Assessment)

Upcoming Steps:

- Public Hearing in Early 2026
- FONSI Expected Mid 2026

Northern Long Eared Bat



PROJECTS in Construction

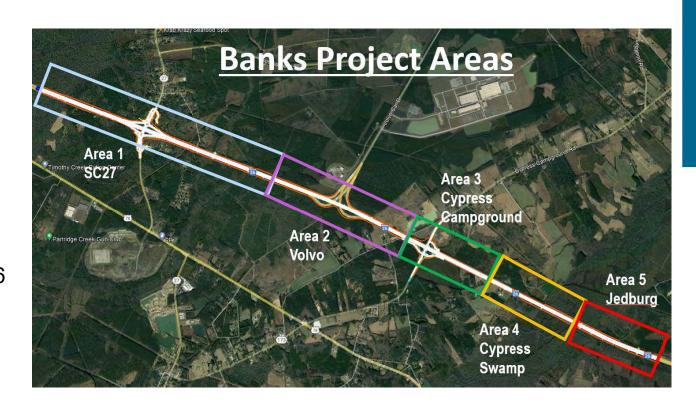






I-26 WIDENING MM187 TO MM194

- Let Date: 09/13/2022
- Estimated Completion:
 10-31-26 (70% Complete)
- Contract: \$183,588,256
- Paid to date: \$137,499,406 (76% Complete)







I-26 WIDENING MM187 TO MM194

Construction Update

Widening 7 Miles of I-26
 MM 187 – MM 193

Contractor has Installed:

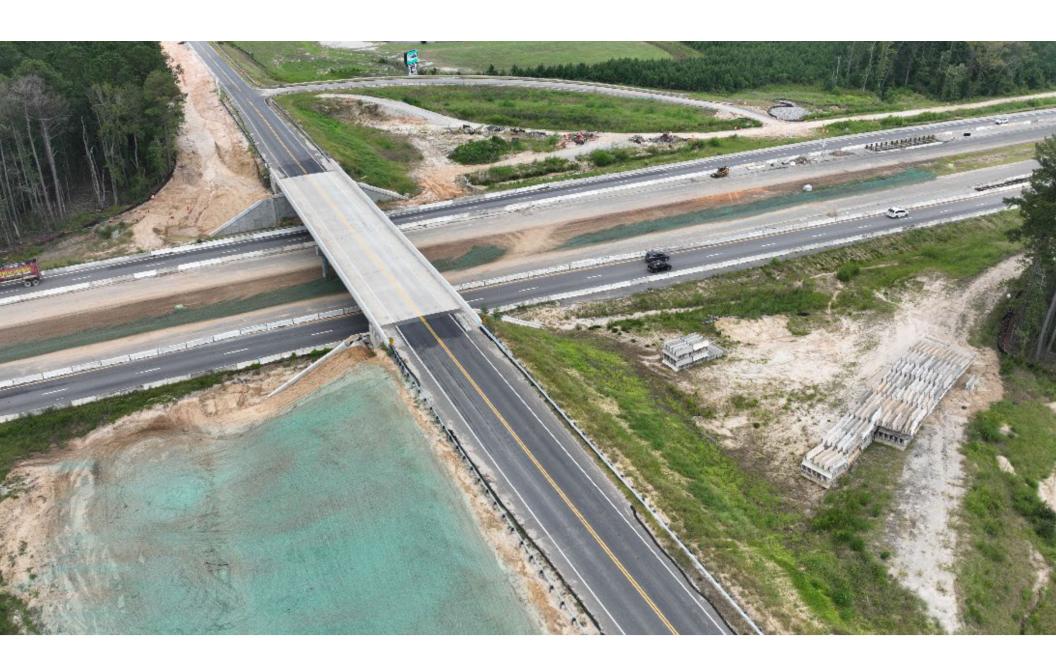
- 16,328 ft of pipe
- 310,814 tons of Asphalt
- 713,029 yd3 of Borrow Placed











QUESTIONS?

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