

CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE

October 20, 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
- II. 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
- V. 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
- X. 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 Saintelus (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 Dantzer

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 Seekings 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 DOT 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: October 20, 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). No action 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)

Amendment
10/20/2025

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 COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
P0023349	Berlin Myers Pkwy - Phase III SC 165 to US 17A	32,370 3,032 9,420 22,500 30,000	13,269 ACC 12,500 C	13,269 ACC	13,269 ACC								\$39,807 - \$12,500 -		\$149,629	CHATS RMP (Federal/State) CRRSAA Funds CHATS RMP (Federal/State) Dorchester Co. Sales Tax SC Transportation Infrastructure Bank
P032003	US 78 - Phase 3 (West of Old Orangeburg Rd to Berlin Myers Pkwy) US 78 - Phase 3A* West of Old Orangeburg Rd (CHATS boundary) to North Maple St	2,184 13,800 2,850 - - 750		71,4000 PE	1,525 PE 4,850 R 84,188 C 24,667 C 4,557 C								\$1,596 \$4,850 - \$84,188 \$24,667 \$4,557		\$138,691	SCDOT Federal Match Program Dorchester Co. Sales Tax Dorchester Co. Sales Tax SC Transportation Infrastructure Bank Dorchester Co. Sales Tax USDOT 2025 BUILD Grant CHATS RMP (Federal/State)
P043210	US 78 - Phase 3B* North Maple St to Berlin Myers Pkwy *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.	- 750 - -	138 PE 400 PE	8,820 R	1,713 PE 22,680 R	25,958 C							\$1,851 \$400 \$31,500 \$25,958		\$60,458	Dorchester Co. Sales Tax SC Transportation Infrastructure Bank Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P029503	Clements Ferry Rd - Phase II (Jack Primus to SC 41)	20,000 48,750 -											- - -		\$68,750	CHATS RMP (Federal/State) Berkeley Co. Sales Tax CHATS RMP (Federal/State)
P030612	Billy Swails Boulevard Phase 4B Six Mile to Hamlin Rd	3,448 862 -		11,546 C 1,940 C 3,394 C									- \$11,546 \$1,940 \$3,394		\$21,190	CHATS RMP (Federal) Town of Mt Pleasant CHATS RMP (Federal) STBG - TA Set Aside Town of Mt Pleasant
L RTP #1	Montague Ave (Capacity) International Blvd to I-26 Interchange	-	40 PL	1,440 PE	11,098 C								\$12,578		\$12,578	CHATS RMP (Federal/State)
P043025	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)
L RTP #3	North Rhett Ave (Capacity) I-526 Interchange to Yeamans Hall Rd	-	60 PL										\$60		\$60	CHATS RMP (Federal/State)
P044623	US-17A / North Main Street (Corridor Study) Cypress Gardens Rd to US-78	-		500 PL		4,000 C							\$4,500		\$4,500	CHATS RMP (Federal/State)
L RTP #5	US-17 @ Long Point Rd (Intersection Improvement)	-	35 PL	450 PE	1,000 R	3,000 C							\$4,485		\$4,485	CHATS RMP (Federal/State)
P041529	US-17 @ Anna Knapp Blvd (Intersection Improvement)	25	600 PE		1,000 R	4,000 C							\$5,600		\$5,625	CHATS RMP (Federal/State)
L RTP #7	US-17A/S Main Street (Access Management) Carolina St to US-78	-	60 PL	4,000 C									\$4,060		\$4,060	CHATS RMP (Federal/State)
	Black Tom Rd & Black Tom Rd Ext.- Intersection Safety Improvement				1 C								\$1		\$1	CHATS RMP (Federal/State)
	Black Tom Rd Ext. & Cooper Store Rd - Intersection Safety Improvement				1 C								\$1		\$1	CHATS RMP (Federal/State)
P039975	Congestion Management	323 42	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
P039977	Long Range Plan	516 108	89 PL 22 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	\$312 \$78		\$1,015	CHATS RMP (Federal) Local Match
P037307	Regional Transit Framework Plan Maintenance & Implementation	308 77	5 PL 1 PL	48 PL 12 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	\$251 \$63		\$699	CHATS RMP (Federal) Local Match
P039979	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 Maintenance & Implementation	444 111	9 PL 2 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	\$233 \$58		\$845	CHATS RMP (Federal) Local Match
P037428	Bike/Pedestrian & Safety	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
P037427	Regional Intelligent Transportation System (ITS) Plan	401 101	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	\$504 \$126		\$1,132	CHATS RMP (Federal) Local Match
P040707	Transportation Modeling/Simulation System Improvements	250 63		350 PL 88 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	\$754 \$188		\$1,255	CHATS RMP (Federal) Match

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 COST (2034+)	TOTAL PROJECT 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		\$27,500	CHATS RMP (Federal/State)
	P037429	Corridor Study US 52 (Between Goose Creek and Moncks Corner)	750 188											-		\$938	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		\$14,476	CHATS RMP (Federal)
	P027883	Moncks Corner Signal Improvements (Complete Streets)	120 930											-		\$1,050	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		\$200	CHATS RMP (Federal)
	P039463	Folly Rd Complete Streets Project	687 - -	1,693 C 1,500 C										- \$1,693 \$1,500		\$3,880	Local Funds - Charleston County Sales Tax Local Funds - Ch. Co. TST, City of Charleston & TJI CHATS RMP (Federal/State)
	P040376	Maybank Highway Complete Streets/Safety Improvement project	- -	2,024 C 731 C	900 C									\$2,024 \$900 \$731		\$3,655	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	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	\$12,640		\$12,640	CHATS RMP (Federal/State)
Correction	P042453	Dorchester Rd Signal Improvement/TSP Pilot Project (Old Trolley Rd to US 78/Rivers Ave)	410			800 C								\$800		\$1,210	CHATS RMP (Federal/State)
9/5/2025	P042318	Peninsula Signal Re-time (City of Charleston traffic signal improvement project)	-	650 C										\$650		\$650	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 -		\$83,925	Local Funding - City of Charleston Local Funding - City of Charleston 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 RMP (Federal/State)
	-	Regional Park and Ride Development Project	- - -		1,000 C 6,150 C* 250 PE* 100 R*	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	\$9,000 \$250 \$100		\$9,350	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											-		\$188	CHATS RMP (Federal/State) - FTA Flex Funding* Local Match
	-	Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL)	1,300											-		\$1,300	CHATS RMP (Federal/State) - FTA Flex Funding*
	-	Regional Van Pool Program	1,500											-		\$1,500	CHATS RMP (Federal/State) - FTA Flex Funding*
Regional Mobility Program (RMP) Project Costs			\$123,463	23,876	45,751	48,925	18,305	5,883	5,883	5,883	5,883	5,883	5,883	172,155		172,155	
Debt Service				-	-	-	-	-	-	-	-	-	-	-		-	
Advanced Payback																-	
Regional Mobility Program (RMP) Project Costs Subtotal				23,876	45,751	48,925	18,305	5,883	5,883	5,883	5,883	5,883	5,883	172,155			
Projected	Annual Regional Mobility Program (RMP) Allocation				28,972	33,516	33,516	33,516	33,516	33,516	33,516	33,516	33,516	330,613			
	Carryover Available				49,738	54,833	42,598	27,189	42,400	70,032	97,665	125,298	152,930	180,563		180,563	
	Bond Proceeds															-	
	Advancement Amount															-	
	Regional Mobility Program (RMP) Allocation Subtotal				78,709	88,349	76,114	60,705	75,915	103,548	131,181	158,813	186,446	214,079	511,176		
BALANCE				\$54,833	\$42,598	\$27,189	\$42,400	\$70,032	\$97,665	\$125,298	\$152,930	\$180,563	\$208,196	\$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	TIP COST (2024-2033)	REMAINING COST (2034+)	TOTAL 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 Bridges
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													\$920	Federal Aid Off-System Bridges/STBG
P043558	S-9 over Canterhill Swamp Bridge Replacement - Berkeley County			1,010 PE	67 R		8,323 C						\$9,400		\$9,400	Federal Aid Non-NHS Bridges/STBG
	US 17 SB Bridge Repair over the Ashley River	1,500													\$1,500	STF - Preventative Maintenance
	Statewide Safety Projects (Intersection Projects)															STATEWIDE SAFETY PROGRAM (HSIP)
	Riverland Dr (S-53) & Central Park Rd (S-67)	820													\$820	STATEWIDE SAFETY PROGRAM (HSIP)
P039378	S-76 (Ladson Rd) & S-2421 (College Park Rd)	50	500 C										\$500		\$550	STATEWIDE SAFETY PROGRAM (HSIP)
P039389	S-169 (Von Ohsen Rd) & S-881 (Lincolnvillle Rd)	502		2,000 C									\$2,000		\$2,502	STATEWIDE SAFETY PROGRAM (HSIP)
Correction 9/5/2025	P041046	250			100 R	2,250 C							\$2,250		\$2,600	STATEWIDE SAFETY PROGRAM (HSIP)
		-											\$100			
	S-61 (Myers Rd) & S-202 (Edgebrook Dr)			300 PE	150 R	2,000 C							\$2,450		\$2,450	STATEWIDE SAFETY PROGRAM (HSIP)
	S-62 (College Park Rd) & S-202 (Edgebrook Dr)			300 PE	150 R	2,000 C							\$2,450		\$2,450	STATEWIDE SAFETY PROGRAM (HSIP)
P042425	US-176 (State Rd) & S-467 (Black Tom Rd)			3,712 C									\$3,712		\$4,012	STATEWIDE SAFETY PROGRAM (HSIP)
				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 (HSIP)
	(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		\$2,801	STATEWIDE SAFETY PROGRAM (HSIP)
	Statewide Safety Program (2015 Commission-Approved Safety Projects)	2,297													\$2,297	STATEWIDE SAFETY PROGRAM (HSIP)
	Interstate Safety Improvements														\$5,400	
	I-26 Clear Zone Improvements from near MM 180 to near MM 221	5,400													\$15,400	STATEWIDE SAFETY PROGRAM (HSIP)
P029757	I-26 Cable Guardrail Project from near MM 168 to near MM 199 (Phase II) (I-95 to US 17A)	10,000													\$10,000	STATEWIDE SAFETY PROGRAM (HSIP)
	Safety Improvements/RSA															
P037886	US 78 (MP 4.0-7.3) - Safety Improvements	300				50 R 2,000 C							\$50 \$2,000		\$2,350	STATEWIDE SAFETY PROGRAM (HSIP)
P037889	S-75 (Ashley Phosphate) (MP 0-2.269) / S-62 (MP 0-1.82) - Road and Bike/Ped Safety	500	1 R 9,050 C										\$1 \$9,050		\$9,551	STATEWIDE SAFETY PROGRAM (HSIP)
P037890	US 17A (MP 1.36-4.35) - Safety Improvements	350 2,000													\$2,350	STATEWIDE SAFETY PROGRAM (HSIP)
P037896	S-107 (Meeting St) (MP 0-1.42) - Bike/Ped Safety Improvements	150		50 R 800 C									\$50 \$800		\$1,000	STATEWIDE SAFETY PROGRAM (HSIP)
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 (HSIP)
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 (HSIP)
P037906	S-106 (St. Philip St) (MP 0 - 1.07) - Bike/Ped Safety Improvements	150		50 R 1,200 C									\$50 \$1,200		\$1,400	STATEWIDE SAFETY PROGRAM (HSIP)
Correction 9/5/2025	P041884	-			350 PE	1 R 2,500 C	7,000 C						\$7,351		\$7,351	STATEWIDE SAFETY PROGRAM (HSIP)
	US-17 (Septima Clark Pkwy) (MP 30-31) - Section/Corridor Improvements			1 R 300 PE									\$2,801		\$2,801	STATEWIDE SAFETY PROGRAM (HSIP)
Correction 9/5/2025	P041901			350 PE	1 R	5,000 C							\$5,351		\$5,351	STATEWIDE SAFETY PROGRAM (HSIP)
	SC-642 Dorchester Rd) (MP 0-8.03) - Section/Corridor Improvements		350 PE	1 R	12,000 C								\$12,351		\$12,351	STATEWIDE SAFETY PROGRAM (HSIP)
	SC-171 (Folly Rd) (MP 3-8) - Section/Corridor Improvements		350 PE	1 R	8,000 C								\$8,351		\$8,351	STATEWIDE SAFETY PROGRAM (HSIP)
	Act 275 - Funding for Bridges and Interstates															
P027507	I-526 Widening & Interchange Improvements from near Paul Cantrell Rd (Exit 11) to near Virginia Ave (Exit 20)	15,100					12,000 PE					12,000 PE	\$24,000		\$2,951,600	Interstate Program (NHPP)
		-	13,000 PE/ACC				13,000 PE/AC	13,000 PE/ACC				13,000 PE/AC	\$26,000	\$13,000		Interstate Program (NHPP)
		10,000					25,000 R						\$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	\$51,000			Interstate Program (NHPP)
		-											\$608,500	\$1,666,300		Interstate Program (NHPP)
P032102	I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18) to near US 17 (Exit 30)	8,670					10,000 C						\$10,000		\$230,710	Interstate Program (NHPP)
		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	354,313 AC	118,104 ACC	118,104 ACC	118,104 ACC			\$10,000		\$364,313	Interstate Program (NHPP)
		-											\$354,313			Interstate Program (NHPP)
P029263	I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194)	4,645													\$201,000	SC Transportation Infrastructure Bank
		6,355														Interstate Program (NHPP)
		3,540														STBG - State TAP
		-		36,460 ACC	25,693 ACC								\$36,460			Interstate Program (NHPP)
P027077	I-26 Widening near Jedburg Rd (Exit 194) to near Nexton Pkwy (Exit 197)	62,153	62,153 ACC										\$87,847		\$92,706	Interstate Program (ARPA-STF)
		10,000														Interstate Program (NHPP)
		2,000														SC Transportation Infrastructure Bank
		68,206														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 63,524 C 10,723 C	177,007 C								\$90,220		\$346,473	Interstate Program (NHPP)
													\$251,253			INFRA Grant
	US 17 @ S-20 (MAIN ROAD) & OLD CHARLESTON HIGHWAY	2400 1500													\$3,900	STATEWIDE SAFETY PROGRAM (HSIP)
	Statewide Pavement Resurfacing Projects	20,906													\$20,906	STATEWIDE PAVEMENT RESURF/PRESERV PROG
P030127	Pavement Signing & Marking	0														
	Incident Response Program	7,000													\$7,000	NHPP & Non-Mandatory CMAQ
PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL		287,265	\$230,905	\$192,845	\$235,126	\$42,300	\$174,827	\$254,918	\$297,518	\$184,013	\$170,250	\$329,025	2,111,727	\$1,937,300	\$	4,351,691

PIN #	PROJECTS EXEMPT FROM RMP FUNDS CONTINUED	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
P029171 P028057 P028928 P029812	I-526 & I-26 - TDM Strategy Implementation															NHPP/STBG
	Carpool/Rideshare/Vanpool Program	300													\$300	NHPP/STBG
	Telecommuting/Compressed WW/Flex/Stag Time	-														
	Education, Promotion, Marketing	445	50 PL	50 PL	50 PL	50 PL	50 PL	50 PL	50 PL	60 PL	60 PL	60 PL	\$530	\$120	\$1,095	(\$50K from 2022-2030, and \$60K from 2031-2035)
	US 17 Access Management	700													\$700	
	Improve Signal Timing @ 6 Interchanges	3,000													\$3,000	
	I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221)	1,750													\$1,750	NHPP/STBG
SC FH 204(1)	Steed Creek Rd (S-1032/S-133)	-													\$3,244	
	(US 17 to Berkeley Co. Line)	-														
	Resurfacing & Safety Improvements	3,244														PUBLIC LANDS HIGHWAY- FOREST HIGHWAY ARRA FUNDS - \$244,000
	Airport Connector Road	10,916	157 PE	79 PE									\$236		\$211,357.9450	Charleston County Revenue Bond
		6,277											\$20,000			Charleston County Revenue Bond
		8,663											\$33,013			SC Department of Commerce
		-			20,000 C								\$22,000			Charleston Co. Sales Tax
		-			33,013 C								\$20,215			Charleston County - SC Legislature Apportionment
		-		20,215 R	22,000 C								\$21,215			OAF - Other Allocated Funds (HIP)
		-			21,215 C								\$68,822			Rural Road Safety - General Funds
		-			68,822 AC											NHPP
	Lowcountry Lowline (City of Charleston)	7,000													\$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
					1,000 PE								\$1,000			STBG - TA Set Aside (State)
	Safe Streets & Roads for All (SS4A) Grant (FY 2023)		363 PL										\$363		\$453	USDOT 2023 SS4A Grant
	BCDCOG Comprehensive Safety Action Plan		91 PL										\$91			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 Implementaion 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		

¹ AC (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.

PIN #	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	TIP COST (2024-2033)	REMAINING COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
	Nexton Pkwy, Sheep Island Interchange (I-26), I-26 Widening (Inclusive of Nexton Pkwy from N. Maple to Nexton Elementary)	21,500 8,320 54,000 5,700													89,520	SC Transportation Infrastructure Bank SC Ports Authority BC TST Local Funding
	US 17 Septima Clark Pkwy (End of I-26 to Ashley River Bridges)	10,000 15,000 12,500 118,800													\$156,300	USDOT TIGER PROGRAM - LOCAL MATCH CITY OF CHARLESTON SCDOT FEDERAL MATCH PROGRAM INNOVATIVE FUNDING
0039389RD01	Henry Brown Blvd Extension - Phase I Liberty Hall Rd to Red Bank Rd System Capacity Improvement	5,974 350 15,500 21,150													\$42,974	FEDERAL EARMARK BERKELEY COUNTY LOCALLY FUNDED TRANSPO. SALES TAX
	Henry Brown Blvd Extension - Phase II Liberty Hall Rd to US 52 Context Sensitive Capacity Improvement	2,000 -													\$2,000	BERKELEY COUNTY LOCALLY FUNDED TRANSPORTATION SALES TAX PROJECT
	Mark Clark Expressway Completion US 17 to James Island Connector Context Sensitive New Alignment Facility * Note - \$150M ROW programmed in FFY 2024 applied to right-of-way aquisition on project segment from US-17/Savannah Highway to Connector B Rd (Phase 1)	13,000 3,500 35,300 3,700	\$10,500 PE \$12,000 PE \$75,000 R \$75,000 R				\$25,000 R		\$261,200 C				\$10,500 \$12,000 \$100,000 \$75,000 \$261,200		\$514,200	SC Transportation Infrastructure Bank Charleston County Sales Tax SC Transportation Infrastructure Bank Charleston County Sales Tax SC Transportation Infrastructure Bank
P030753	Palmetto Commerce Interchange	10,198 12,611 16,289	2,345 PE 6,600 C										\$2,345 \$6,600		\$48,043	Charleston County Revenue Bonds Charleston County Revenue Bonds Charleston Co. Transpo Sales Tax
	Palmetto Commerce Parkway Phase III	8,831 15,669 500 19,331 500 - - - -	1,000 PE 29,169 R 831 R 4,169 C 7,831 C										\$1,000 \$29,169 \$831 \$4,169 \$8,231 \$5,000 \$69,500		\$162,731	Charleston County Revenue Bonds Charleston County Revenue Bonds Charleston County Revenue Bonds SC Department of Commerce SC Department of Commerce SCANA Grant SCANA Grant Charleston Co. Transpo Sales Tax Charleston Co. Transpo Sales Tax Charleston Co. Transpo Sales Tax
	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
Amendment 10/20/2025	P028111 SC 41 (US17 to Wando River Bridge)	-				\$2,000 C							\$2,000		\$245,000	Berkeley Co. Sales Tax
		9,608	\$2,795 PE \$5 R		\$8,491 PE \$28,235 R								\$11,286 \$28,240 \$131,673 \$62,194			Charleston Co. Sales Tax Charleston Co. Sales Tax Charleston Co. Sales Tax SC Transportation Infrastructure Bank
		-				\$131,673 C \$62,194 C										
P044126	Dorchester Rd (SC-642) Old Trolley Rd to Charleston County Line Capacity Improvement	- - -		\$2,322 PE	\$6,654 PE	\$26,081 R		\$146,599 C					\$8,977 \$26,081 \$146,599		\$181,657	Dorchester Co. Sales Tax Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044030	Central Ave Parsons Rd to Orangeburg Rd Capacity Improvement	- - -		\$927 PE	\$3,292 PE	\$17,006 R		\$53,452 C					\$4,219 \$17,006 \$53,452		\$74,676	Dorchester Co. Sales Tax Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044157	Parsons Rd W. Richardson Ave to Central Ave Capacity Improvement	- - -		\$468 PE	\$1,438 PE	\$1,714 R	\$15,511 C						\$1,906 \$1,714 \$15,511		\$19,131	Dorchester Co. Sales Tax Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044127	Orangeburg Loop Orangeburg Rd (Dorchester Rd to Yerby Rd), Mallard Rd (Orangeburg Rd to Hwy 78), & Jedburg Rd (Hwy 78 to Berkeley County Line)	- - -		\$2,253 PE	\$13,230 PE		\$55,119 R						\$15,482 \$55,119		\$70,601	Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044128	Miles Jamison Rd Old Trolley Rd to Ladson Rd Capacity Improvement	- - -		\$1,633 PE	\$5,765 PE	\$25,052 R							\$7,397 \$25,052		\$32,450	Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044153	US Highway 17A Greenwave Blvd & Research Center Dr) Capacity Improvement	- - -		\$2,158 PE	\$12,375 PE		\$10,113 R						\$14,532 \$10,113		\$24,645	Dorchester Co. Sales Tax Dorchester Co. Sales Tax
P044159	Deleamar Highway (SC-165) Clubhouse Rd to Ashley Ridge High School Capacity Improvement	- - -		\$1,553 PE	\$6,103 PE	\$11,097 R							\$7,656 \$11,097		\$18,753	Dorchester Co. Sales Tax Dorchester Co. Sales Tax
Amendment 10/20/2025	US-176 (Phase 2) Nexton Pkwy to Jedburg Rd Capacity Improvement	- - -		\$1,100 PE	\$4,400 PE		\$6,900 R		\$63,600 C				\$5,500 \$6,900 \$63,600		\$76,000	Berkeley Co. Sales Tax Berkeley Co. Sales Tax Berkeley Co. Sales Tax
Amendment 10/20/2025	Jedburg Rd (Phase 1) Dorchester-Berkeley County Line to Wildgame Rd Capacity Improvement	- - -		\$1,531 PE	\$1,969 PE \$3,000 R		\$40,000 C						\$3,500 \$3,000 \$40,000		\$46,500	Berkeley Co. Sales Tax Berkeley Co. Sales Tax Berkeley Co. Sales Tax
Amendment 10/20/2025	Jedburg Rd (Phase 2) Wildgame Rd to US-176 Capacity Improvement	- - -		\$1,325 PE	\$3,975 PE	\$5,850 R							\$5,300 \$5,850		\$11,150	Berkeley Co. Sales Tax Berkeley Co. Sales Tax Berkeley Co. Sales Tax
Amendment 10/20/2025	Cypress Gardens Rd US-52 to Pimlico Blvd Capacity Improvement	- - -		\$500 PE	\$2,500 PE	\$2,000 R		\$21,000 C					\$3,000 \$2,000 \$21,000		\$26,000	Berkeley Co. Sales Tax Berkeley Co. Sales Tax Berkeley Co. Sales Tax
Amendment 10/20/2025	Old Mt. Holly Rd US-176 to US-52 Capacity Improvement	- - -		\$720 PE	\$1,800 PE	\$1,700 R	\$9,850 C						\$2,520 \$1,700 \$9,850		\$14,070	Berkeley Co. Sales Tax Berkeley Co. Sales Tax Berkeley Co. Sales Tax
	LCRT (Lowcountry Rapid Transit) ^A	45,588 3,215	\$131,197 C										\$131,197 -		\$180,000	Charleston Co. Sales Tax Charleston Co. Sales Tax
LOCALLY FUNDED PROGRAM TOTAL		508,834	\$358,442	\$45,390	\$137,725	\$297,867	\$162,494	\$482,251	\$63,600	\$0	\$0	\$0	\$1,547,768	\$0	\$2,061,495	
^A Local funds programmed reflect maximum Charleston County TST contribution of \$180 million. Project cost estimate of \$360 million developed in I-26/ALT AA Study, will be refined and updated as the project advances through NEPA and Design process. Project intends to apply to the FTA's Capital Grant Program (CIG) to secure additional federal funds to construct.																

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
0030285X	Railroad Ave Extension Berkeley County SAFETEA-LU # 416	13,290 2,051 8,200													\$23,541	Berkeley Co TST Federal Earmark - \$1,334,799.77 Includes SCDOT Match
0037345RD01	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	
^d SCDOT is managing this project on behalf of the SC Ports Authority through an intergovernmental agreement. Two funding allocations have been made by the SC General Assembly (\$5.0 million to SCDOT 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 COST (2024-2033)	REMAINING COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
	CARTA - 5307/5340	52,413 33,376 19,037 11,000 -	8,997 5,365 C 3,633 OP	8,897 4,213 C 4,684 OP	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 \$8,316		\$153,937	FTA Section 5307/5340 Capital 5307/5340 Operation 5307/5340 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	\$3,383 \$3,216		\$5,377	5307 Sub-Allocation Match
	CARTA - Section 5307 Urbanized Area Formula Grants (CARES Act)	15,000													\$15,000	FTA Section 5307 - CARES Act
	CARTA - Section 5307 Urbanized Area Formula Grants (ARP Act)	4,975 4,955													\$9,930	FTA Section 5307 - ARP Act
	BCDCOG - Section 5307 Urbanized Area Formula Grants (CARES Act)	1,893 - -													\$1,893	FTA Section 5307 - CARES Act
	BCDCOG - Enhanced Mobility Section 5310	-													\$4,855	FTA Section 5310 - Enhanced Mobility Program
	FY2021 Apportionment	518													\$518	FY 2021 Allocation
	CARTA - Purchase of Vehicles															FY 2021 Allocation
	Berkeley Citizens, Inc - Purchase of Vehicles															FY 2021 Allocation
	Charleston-Dorchester Mental Health															FY 2021 Allocation
	Trident Smart Ride - MM															FY 2021 Allocation
	BCDCOG Administrative															FY 2021 Allocation
	FY2022 Apportionment	760													\$760	FY 2022 Allocation
	CARTA - Purchase of Vehicles															FY 2022 Allocation
	Berkeley Citizens, Inc - Purchase of Service															FY 2022 Allocation
	Charleston-Dorchester Mental Health - Purchase of Service															FY 2022 Allocation
	Dorchester County Board of Disabilities & Special Needs - Purchase of Vehicles															FY 2022 Allocation
	Trident Smart Ride - MM															FY 2022 Allocation
	BCDCOG Administrative															FY 2022 Allocation
	FY2023 Apportionment	-	779 C/O										\$779		\$779	FY 2023 Allocation
	CARTA - Purchase of Vehicles		375 CA													FY 2023 Allocation
	CARTA - Paratransit Operations		69 OP													FY 2023 Allocation
	CARTA On-Demand - Purchase of Service		200 CA													FY 2023 Allocation
	Charleston-Dorchester Mental Health		25 OP													FY 2023 Allocation
	Trident United Ways - MM		50 CA													FY 2023 Allocation
	Trident Smart Ride - MM		40 CA													FY 2023 Allocation
	BCDCOG Administrative		20 AD													FY 2023 Allocation
	FY2024 Apportionment			849 C/O									\$849		\$849	FY 2024 Allocation
	CARTA - Purchase of Vehicles			322 CA												FY 2024 Allocation
	CARTA On-Demand - Purchase of Service			275 CA												FY 2024 Allocation
	Berkeley Citizens, Inc - Purchase of Service			52 CA												FY 2024 Allocation
	Charleston-Dorchester Mental Health			25 OP												FY 2024 Allocation
	Charleston County Board of Disabilities & Special Needs - Purchase of Vehicle			96 CA												FY 2024 Allocation
	Association for the Blind & Visually Impaired South Carolina (ABVI)			14 OP												FY 2024 Allocation
	Trident United Ways - MM			20 CA												FY 2024 Allocation
	Trident Smart Ride - MM			25 CA												FY 2024 Allocation
	BCDCOG Administrative			20 AD												FY 2024 Allocation
	FY2025 Apportionment				866 C/O								\$866		\$866	FY 2025 Allocation
	CARTA - Purchase of Vehicles				90 C											FY 2025 Allocation
	CARTA - On-Demand - Purchase of Service				300 C											FY 2025 Allocation
	CARTA - Paratransit Scheduling Software				65 C											FY 2025 Allocation
	CARTA - Bus Stop Improvements				64 C											FY 2025 Allocation
	Berkeley Citizens, Inc - Purchase of Service				52 C											FY 2025 Allocation
	Charleston-Dorchester Mental Health				25 OP											FY 2025 Allocation
	Charleston-Dorchester Mental Health - Purchase of Service				6 C											FY 2025 Allocation
	Dorchester County Board of Disabilities & Special Needs - Purchase of Vehicles				70 C											FY 2025 Allocation
	Association for the Blind & Visually Impaired South Carolina (ABVI)				45 C											FY 2025 Allocation
	Humanities Foundation - Purchase of Vehicles				88 C											FY 2025 Allocation
	Trident Smart Ride - MM				40 C											FY 2025 Allocation
	BCDCOG Administrative				20 AD											FY 2025 Allocation
	FY2026				539 C/O								\$539		\$539	FY 2026 Allocation
	FY2027					544 C/O							\$544		\$544	FY 2027 Allocation
	CARTA - Bus & Bus Facilities 5339	1,373 2,062 1,029		2,833 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	\$8,441		\$9,814	5339 Allocation 5339 Allocation 5339 Allocation - Award of funds subject to lapse
	BCDCOG - 5339 Bus & Bus Facilities Discretionary Grant	2,777 1,617											\$0 \$0		\$0	FY 2020 Allocation FY 2020 - Match
	HOPE Discretionary Grant (FY 2020)	270 30													\$0	FTA HOPE Grant Local Match - Charleston Co. Sales Tax
	LoNo Discretionary Grant (FY 2023)	-	25,907 CA										\$25,907		\$31,864	FTA Section 5339(c)
	CARTA Shipwatch Square Transit Hub & Regional Workforce Development Center	-	5,957 CA										\$5,957			Local Match - Charleston Co. Sales Tax
	COVID-19 Research Demonstration Grant (FY 2020)	575 100													\$0	FTA Federal Funds Local Match - Charleston Co. Sales Tax
	Transit-Oriented Development (TOD) Pilot Program Planning Grant (FY 2021)	860													\$0	2021 Section 20005(b)
	Lowcountry Rapid Transit Corridor TOD Study Phase 2	215														Local Match - Charleston Co. Sales Tax
	Transit-Oriented Development (TOD) Pilot Program Planning Grant (FY 2023)															
	Lowcountry Rapid Transit Corridor TOD Study Phase 3: Affordable Housing Blueprint			1,200 PL									\$1,200		\$1,200	2023 Section 20005(b)
	CARTA - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021)	564 -													\$0	FTA Section 5307 - ARP Act
	CARTA Downtown Route Restoration Plan	-														
	BCDCOG - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021)	650 -													\$0	FTA Section 5307 - ARP Act
	US-52 Bus Rapid Transit (BRT) Corridor Study	-														
	BCDCOG - FTA Area's of Persistent Poverty Grant (FY 2023)	-	342 PL										\$342			FTA Section 5305
	Tri-County Link (TCL) On-Demand Rural Transit Development Plan	-	38 PL										\$38			Local Match
	Transit System Stop and Shelter Design Manual	150 38														CHATS RMP (Federal) - FTA Flex Funding*
	Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL)	1,300														Local Match
	Regional Van Pool Program	1,500											\$0		\$1,500	CHATS RMP (Federal/State) - FTA Flex Funding*
	Regional Park and Ride Development Project	- - -		6,150 C* 250 PE* 100 R*									\$6,150 \$250 \$100		\$6,500	CHATS RMP (Federal/State) - FTA Flex Funding*
	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		\$238,726	

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	TIP COST (2024-2033)	REMAINING COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
P030592	St. Thomas Island/Clements Ferry Pedestrian Connector Phase I	115		1,085 C									\$1,085		\$1,977	STBG - TA Set Aside
P028937	From Beresford Creek Dock on St. Thomas Island Dr to the E entrance to Blackbaud (Berk. & Charleston Crnty)	29		749 C									\$749			Local Match
P032505	Boulder Bluff Pedestrian Safety Phase I	783											\$0		\$979	STBG - TA Set Aside
	Intersection of Amy Dr & Eather Dr to Stephanie Dr (Goose Creek)	196											\$0			Local Match
	Tanner Plantation/Foster Creek Trail Phase III	156		977 C									\$977		\$1,527	STBG - TA Set Aside
	Williams Ln on Foster Creek Rd to Archibald Dr (Hanahan)	39		355 C									\$355			Local Match
P037492	Shem Creek Bridge Bike Lane Additlions	836											\$0		\$1,044	STBG - TA Set Aside
	SC 703 (Mt Pleasant)	208											\$0			Local Match
	Camp Rd Multi-Use Path Connection	974											\$0		\$1,217	STBG - TA Set Aside
	To James Island County Park (Charleston County)	243											\$0			Local Match
	Rembert C. Dennis Blvd Sidewalks			1,248									\$1,248		\$1,560	STBG - TA Set Aside
	Sidewalk Connection along R.C. Dennis Blvd from the Moncks Corner ES/Stoney Landing Rd to US 52			312									\$312			Local Match
	Indian Avenue Pedestrian Path			505									\$505		\$673	STBG - TA Set Aside
	Sidewalk Connection along Indian Ave. from W. 2nd St to E. 2nd St (City of Folly Beach)			168									\$168			Local Match
	Sawmill Branch Trail - Oakbrook Extension			1,250									\$1,250		\$1,920	STBG - TA Set Aside
	Trail Extension from Oakbrook YMCA to Dorchester Rd (Dorchester County)			670									\$670			Local Match
	IOP Connector Sidewalk Widening			478									\$478		\$963	STBG - TA Set Aside
	Trail along IOP Connector from Rifle Range Rd to Sweetgrass Basket Pkwy/Hungryneck Blvd (TOMP)			485									\$485			Local Match
	W. Coleman Blvd Bicycle Infill			1,250									\$1,250		\$1,581	STBG - TA Set Aside
	Bike Lane Infill & LBI Signalization Upgrades from Patriots Point Rd to Pherigo St/St Vincent Dr (TOMP)			331									\$331			Local Match
	Old Hanahan Trail (Phase 1)			1,156									\$1,156		\$1,445	STBG - TA Set Aside
	Murray Drive Alignment from Bishop Rd to MWV/Kapstone Park (City of of Hanahan)			289									\$289			Local Match
	Old Towne Creek County Park Trails Project	100											\$0		\$125	STBG - RTP Funds (SCPRT 2020)
		25											\$0			Local Match
	Summerville Preserve	100											\$0		\$537	STBG - RTP Funds (SCPRT 2022)
	Trail System - Phase 1 (Town of Summerville)	437											\$0			Local Match
	Hamlin Trails	100											\$0		\$291	STBG - RTP Funds (SCPRT 2022)
	Rifle Range Rd (Rifle Range Trail to US-17/Rifle Range Rd Connector) (Town of Mt. Pleasant)	191											\$0			Local Match
	Sullivan's Island Beachfront Nature Trail	-	100 C										\$100		\$157	STBG - RTP Funds (SCPRT 2023)
		-	57 C										\$57			Local 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														\$1,159	
P044349	US-17A Summerville Adaptive (Beauregard Rd to US-78) Signal Retiming			81 C									\$81			Carbon Reduction Program (CRP)
P044350	Rivers Ave North (Otranto Rd to Stokes Ave) Signal Retiming			90 C									\$90			Carbon Reduction Program (CRP)
P044351	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				54 C								\$54			Carbon Reduction Program (CRP)
	US-52 (Goose Creek) (US-176 to Stephanie Dr) Signal Retiming				63 C								\$63			Carbon Reduction Program (CRP)
	US-176 (South Goose Creek) (Thomason Blvd to Crowfield Blvd) Signal Retiming				81 C								\$81			Carbon Reduction Program (CRP)
	US 176 N (Goose Creek) (Gainsborough Dr to Devon Blvd) Signal Retiming				45 C								\$45			Carbon Reduction Program (CRP)
	Ladson Rd (US 78/College Park Rd to Limehouse Dr) Signal Retiming					54 C							\$54			Carbon Reduction Program (CRP)
	Dorchester/526 (I-526 to Leeds Ave) Signal Upgrade					170 C							\$170			Carbon Reduction Program (CRP)
	Dorchester/Montague (Bream Rd to Montague Ave) Signal Upgrade					136 C							\$136			Carbon Reduction Program (CRP)
	Montague Ave (I-26 to Mixon) Signal Upgrade					184 C							\$184			Carbon Reduction Program (CRP)
	Spruill Ave (McMillan Ave to Reynolds) Signal Upgrade						138 C						\$138			Carbon Reduction Program (CRP)
	City of Charleston														\$705	
P044369	US 17/Savannah Highway (Dobbin Rd to Parish Rd/Stocker Dr) Signal Retiming			144 C									\$144			Carbon Reduction Program (CRP)
P044370	SC 7/Sam Rittenburg (I-526 to Poston Rd) Signal Retiming			81 C									\$81			Carbon Reduction Program (CRP)
P044371	St. Andrews/SC 61 (Colony Dr to Bees Ferry Rd) Signal Retiming			162 C									\$162			Carbon Reduction Program (CRP)
P044494	Old Towne Rd (Donahue Dr to Carriage Ln) Signal Retiming				18 C								\$18			Carbon Reduction Program (CRP)
P044501	Glenn McConnell Pkwy (Essex Farms Rd to Bees Ferry Rd) Signal Retiming				36 C								\$36			Carbon Reduction Program (CRP)
P044502	Paul Cantrell Blvd (Tobias Gadsden Blvd to Magwood Dr) Signal Retiming				36 C								\$36			Carbon Reduction Program (CRP)
P044503	Bees Ferry Rd (Hunt Club Run/Main Rd to West Ashley Circle) Signal Retiming				72 C								\$72			Carbon Reduction Program (CRP)
P044504	Savage Rd (@ Henry Tecklenburg Dr) Signal Upgrade					26 C							\$26			Carbon Reduction Program (CRP)
P044509	St Philip St (Morris St to Vanderhorst St) Signal Upgrade					64 C							\$64			Carbon Reduction Program (CRP)
P044512	Rutledge Ave (Cleveland St to Huger St) Signal Upgrade					44 C							\$44			Carbon Reduction Program (CRP)
P044522	Magnolia Rd (@Sycamore Av) Signal Upgrade					22 C							\$22			Carbon Reduction Program (CRP)
	Town of Mount Pleasant														\$2,192	
P044372	US 17 Adaptive (McGrath Darby Blvd to Carolina Park Blvd) Signal Upgrade				951 C								\$951			Carbon Reduction Program (CRP)
P044373	Coleman Blvd/Ben Sawyer Blvd (Patriots Point Rd to Center St) Signal Upgrade				87 C								\$87			Carbon Reduction Program (CRP)
P044374	Long Point Rd (Insync Adaptive Upgrade) Signal Upgrade				430 C								\$430			Carbon Reduction Program (CRP)
P044514	Hungryneck/Sweetgrass (Midtown Ave to Half Moon Bay Ln) Signal Upgrade				310 C								\$310			Carbon Reduction Program (CRP)
P044518	Rifle Range Rd (ong Grove Rd to Hamlin Rd) Signal Upgrade				208 C								\$208			Carbon Reduction Program (CRP)
P044519	Bowman Rd (Mathis Ferry Rd to Chuck Dawley Blvd) Signal Upgrade				145 C								\$145			Carbon Reduction Program (CRP)
P044520	Whipple Rd & Indigo Court Signal Upgrade				61 C								\$61			Carbon Reduction Program (CRP)
CARBON REDUCTION PROGRAM (Federal) SUBTOTAL		\$0	\$0	\$621	\$2,597	\$700	\$138	\$0	\$0	\$0	\$0	\$0	\$4,056	\$0	\$4,056	
TIP GRAND TOTAL (includes Debt Service)		\$1,662,722	\$707,469	\$353,372	\$672,900	\$427,335	\$385,066	\$750,427	\$374,440	\$197,410	\$183,712	\$342,553	#REF!	\$1,937,420	\$3,364,504	



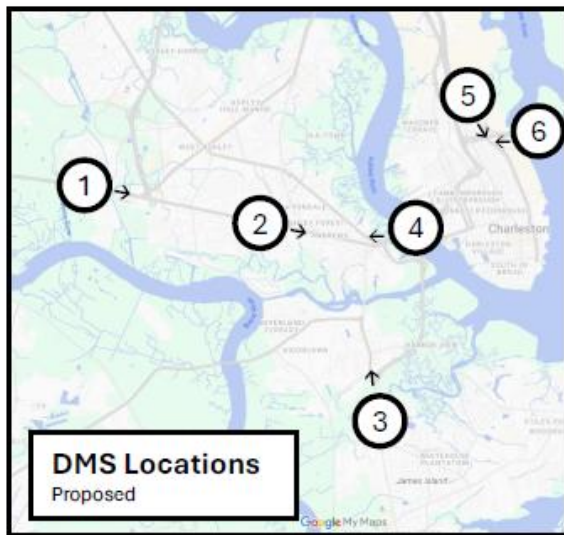
POLICY COMMITTEE

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.

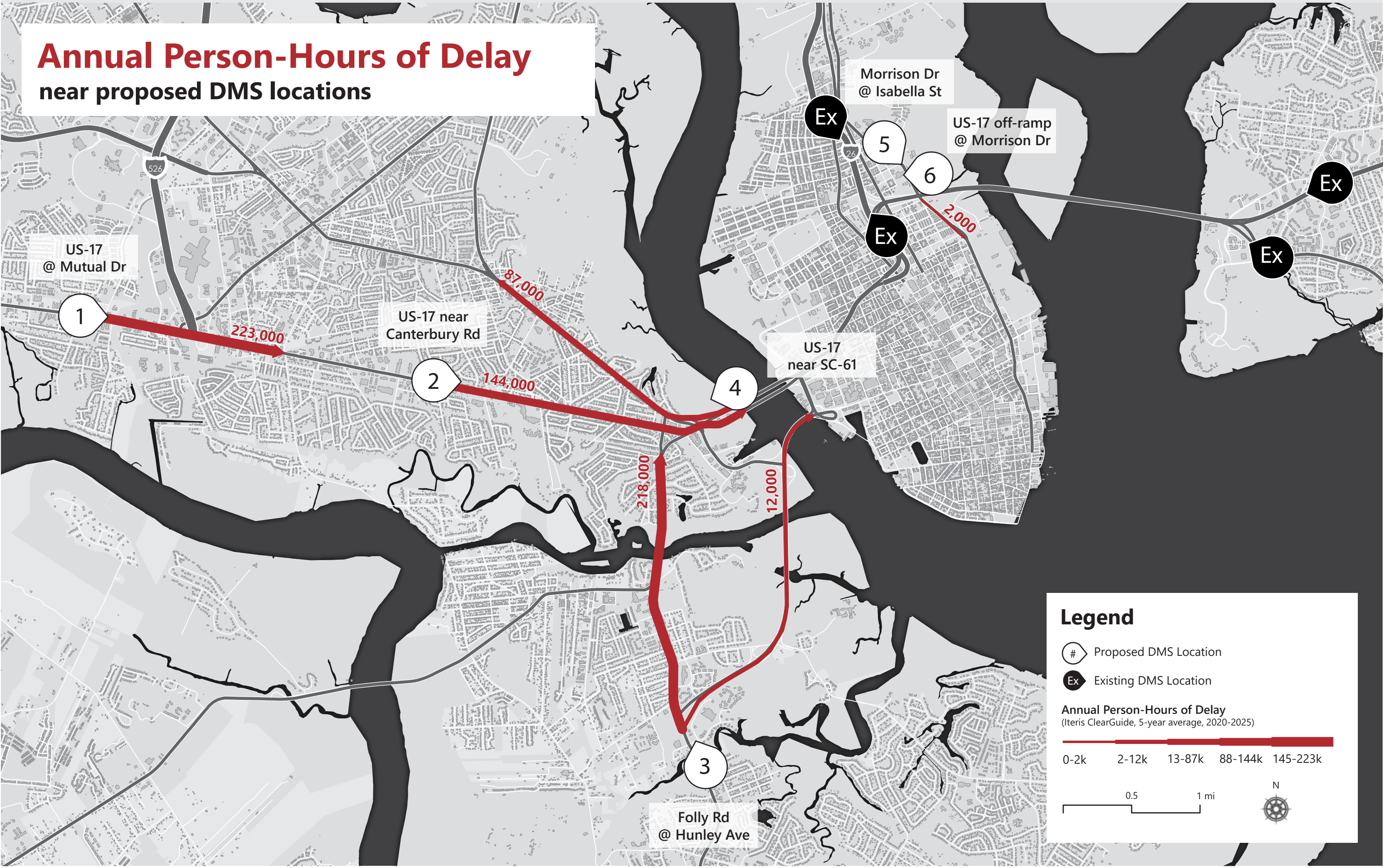
Monthly Maintenance

- 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

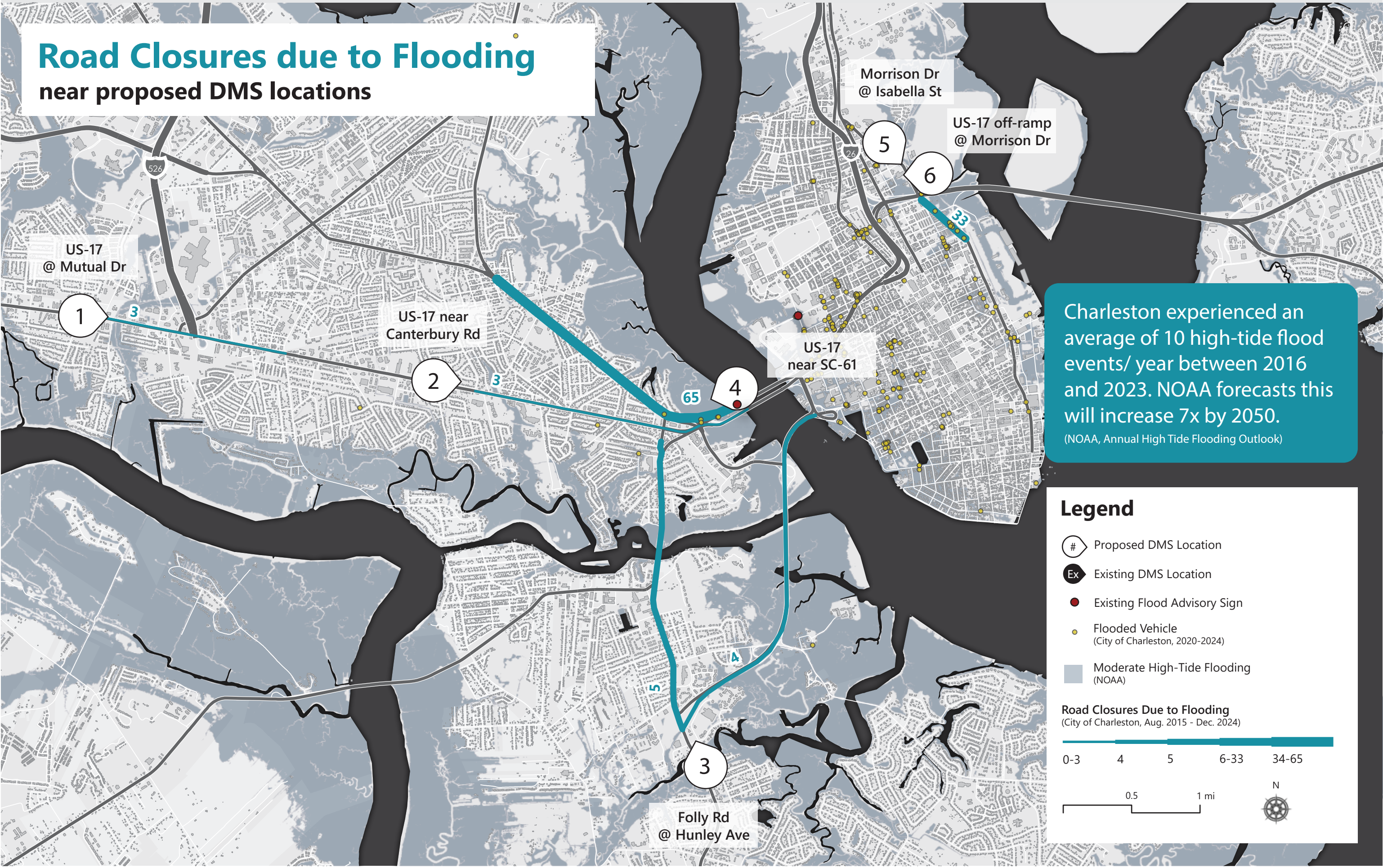
- Inspect all LED modules for color consistency, brightness uniformity, and degraded pixels.
- Measure and calibrate brightness output against manufacturer standards.
- Test and exercise backup power systems (batteries, UPS, generator hookups).
- Perform thermal imaging check on power supplies and circuits 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).

Annual Person-Hours of Delay near proposed DMS locations



Road Closures due to Flooding

near proposed DMS locations



Charleston experienced an average of 10 high-tide flood events/ year between 2016 and 2023. NOAA forecasts this will increase 7x by 2050.
(NOAA, Annual High Tide Flooding Outlook)

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)

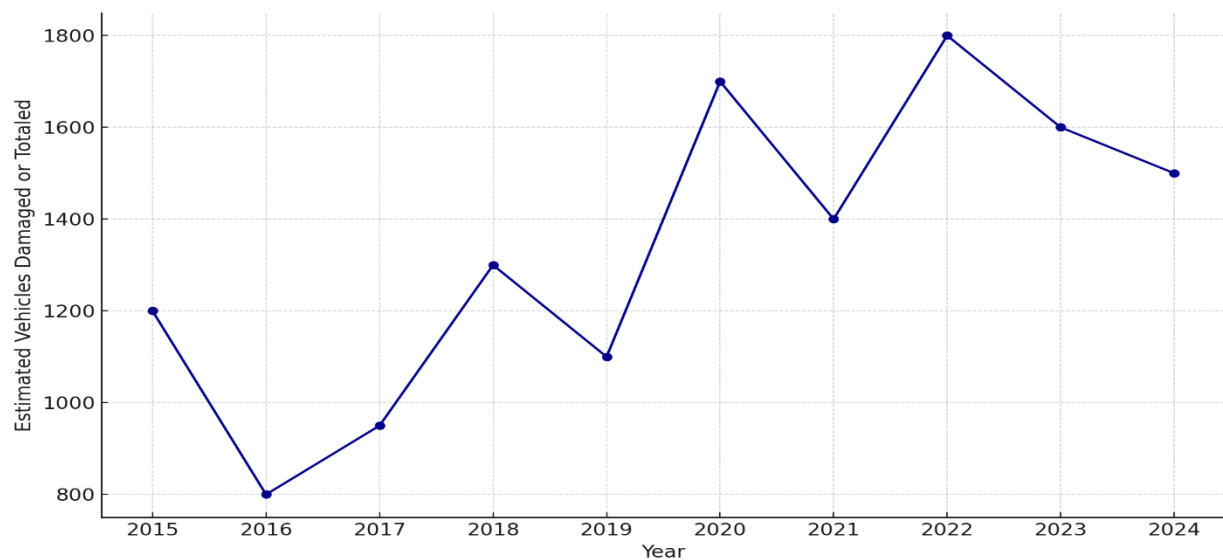
ID	Locations	2015*	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
1	US-17 between Mutual Dr and Wappoo Rd	0	0	0	0	0	1	0	1	0	1	3
2	US-17 between W Oak Forest Dr and the T. Allen Legare Bridge	1	1	1	0	0	0	0	0	0	0	3
3	Folly Rd between the James Island Connector and US-17	1	0	2	0	0	0	0	1	0	1	5
3	James 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.

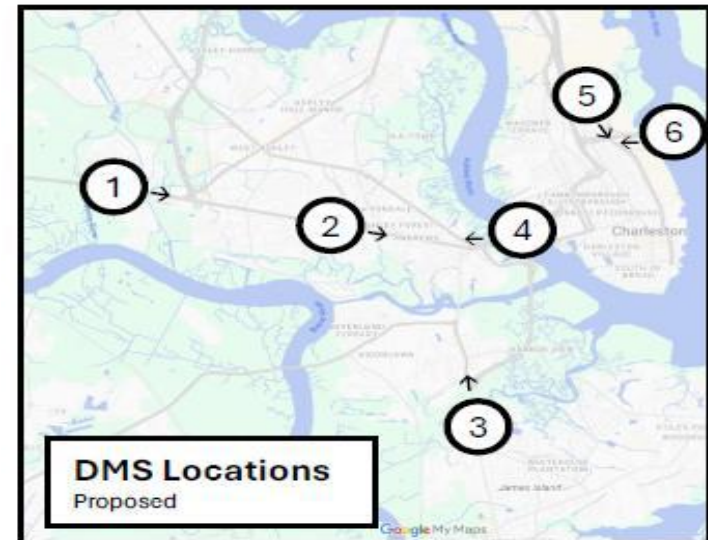


Charleston Flood, Travel Advisory, & DMS Project

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:

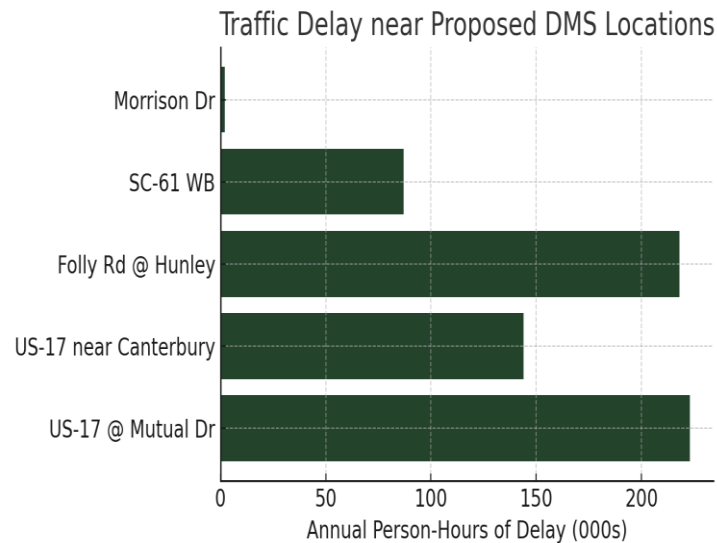
1. US-17 @ Mutual Dr (EB)
2. US-17 near Canterbury Rd (EB)
3. Folly Rd at Hunley Ave (NB)
4. US-17 near SC-61 (WB)
5. Morrison Dr at Isabella St (SB)
6. US-17 off-ramp at Morrison Dr (WB)





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





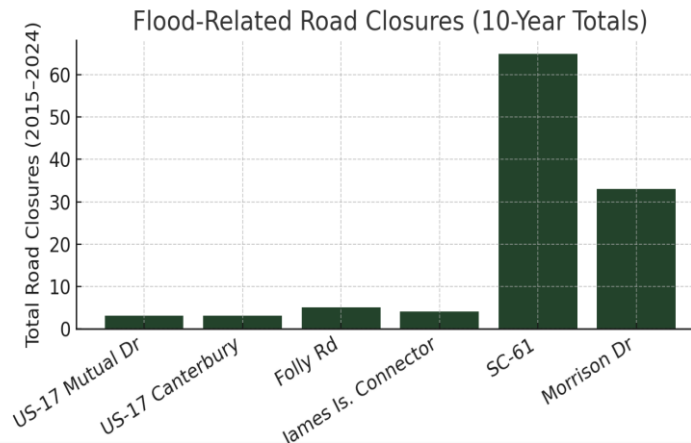
Strategic Deployment & Maintenance

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
ACCOMMODATIONS**

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 2045 Long-Range Transportation Plan (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 which seek to integrate safe pedestrian and bicycle accommodations within the constraints of the existing SC-7 (Cosgrove Avenue) 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 20th day of October 2025.

Christie Rainwater, Chairwoman

Certified true and correct copy of a resolution adopted by the CHATS Policy Committee on October 20th, 2025.

Ronald E. Mitchum, Executive Director

Date

		SCDOT Point of Contact		 PROJECT SCOPE	 C U R R E N T S T A T U S	 P A S T N O T E S U M A R Y	 N E W C O M M E N T S
Interstates/Freeway	I-26 Widening & SC 27 Interchange	Craig Winn WinnCL@scdot.org 803-737-6376	P029263	Widening of I-26 from approximately mile point 187 (SC 27 overpass) to mile point 193 including interchange improvement at SC 27 and 2 twin bridge replacements over Cypress Swamp. MOA-25-22 & MOA-26-22	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.
	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 Commitments 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 Acquisition 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	0023349	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 traffic. Contractor will be focusing on construction punch list items until project closeout.	No Updates. Proceeding towards project closeout.

		SCDOT Point of Contact		 PROJECT SCOPE	 CURRENT STATUS	 PAST NOTE SUMMARY	 NEW COMMENTS
Bridges	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 Submittal in progress, Construction planned for Spring 2026
	S-91 (River Road) Bridge over Burden Creek	CT York Yorkct@scdot.org 803-737-3122	P044312	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 alignment 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.
	S-1632 (Old Pond) Bridge Over Simons Creek	CT York Yorkct@scdot.org 803-737-3122	P037132	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	P030452	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.
Bridge Maint.	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.
Intersection	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 Berkeley County Council on 11/25/2024 to absorb work outstanding on the BCWSA sewer upgrade project on Redbank Rd.	Project under construction.

		SCDOT Point of Contact		 PROJECT SCOPE	 CURRENT STATUS	 PAST NOTE SUMMARY	 NEW COMMENTS
	US-17 @ Anna Knapp Blvd. Intersection Safety Improvement	CT York Yorkct@scdot.org 803-737-3122	P041529	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
Safety	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.	Project is under construction.
	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	 CURRENT STATUS	 PAST NOTE SUMMARY	 NEW 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 (Lincolnvile Rd)	Shawn Salley SalleySE@scdot.org 803-737-1949	P039389	Charleston County - Safety Program Intersection - S-169 (Von Olsen Rd)/ S-881 (Lincolnvile 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
Pavement Improvements	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 ~0.04 mi N of Utsey Cemetery Rd to Jnt ~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 ~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): ~0.33 mi NW of S-8-791 to ~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	 CURRENT STATUS	 PAST NOTE SUMMARY	 NEW COMMENTS
Pavement Improvements	2023 Primary Pavement Improvement Program	Darren Celorier CelorierDE@scdot.org 803-737-2589	P041490	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	P042061	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	 CURRENT STATUS	 PAST NOTE SUMMARY	 NEW COMMENTS
	2025 Non-FA Secondary Pavement Improvement Program	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.
Other	US 17 @ Buckhall Landing - Federal Lands Project	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 construciton plan review. Construction Schedule for Spring 2026.

CHATS POLICY COMMITTEE MEETING

October 20, 2025



Project Management Team



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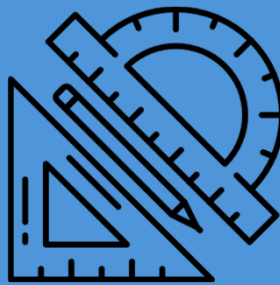


Marx Saintelus, MSCE, E.I.T.
Junior Asst. Program Manager
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SaintelusMP@scdot.org

October 20, 2025 SCDOT Agenda



UPCOMING



DESIGN



CONSTRUCTION

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





Transportation Alternative Program - TAP



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



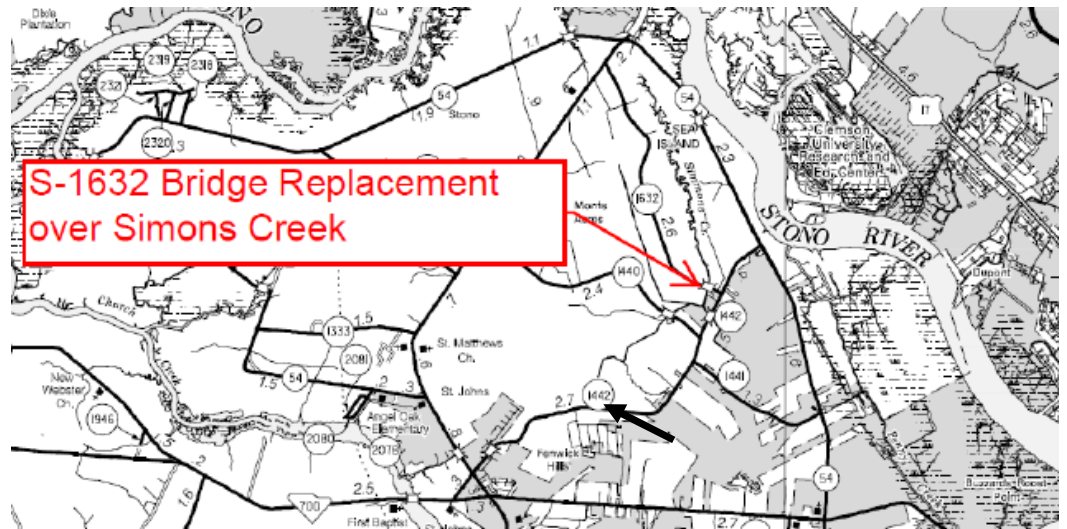
Reactivated as a part of the July 2025 Commission Approval List



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

13

Billy Swails Blvd. Phase 4B

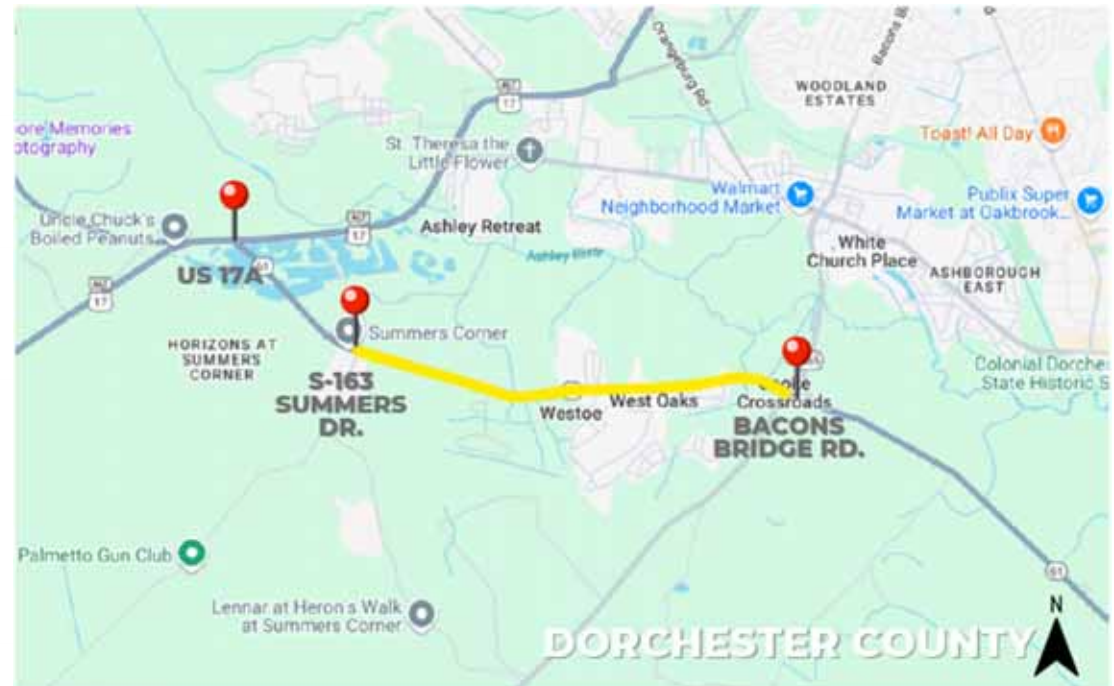




SC-61 Shared Use Path

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





I-26 Widening MM 172–MM 187

Project Details:

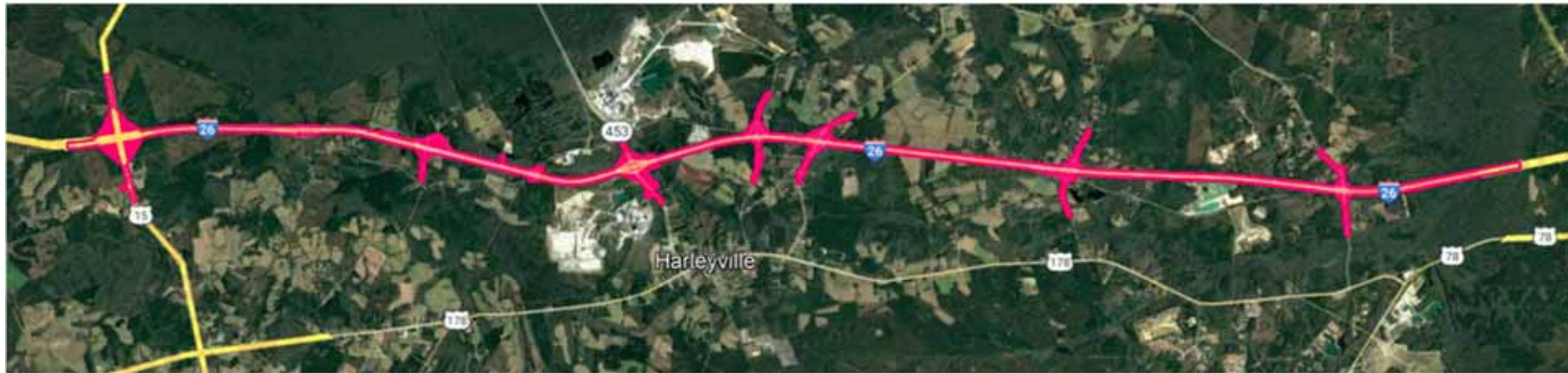
- Widening approximately 15 miles of I-26
- Two interchanges at US 15 and SC 453
- Replacing 11 bridges including 7 overpass bridges and 4 mainline bridges

Schedule:

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

Construction Cost:

- Approximately \$700M - \$740M



15





NEPA Doc. Upgraded to and EA (Environmental Assessment)

Upcoming Steps:

- Public Hearing in Early 2026
- FONSI Expected Mid 2026

Northern Long
Eared Bat



PROJECTS

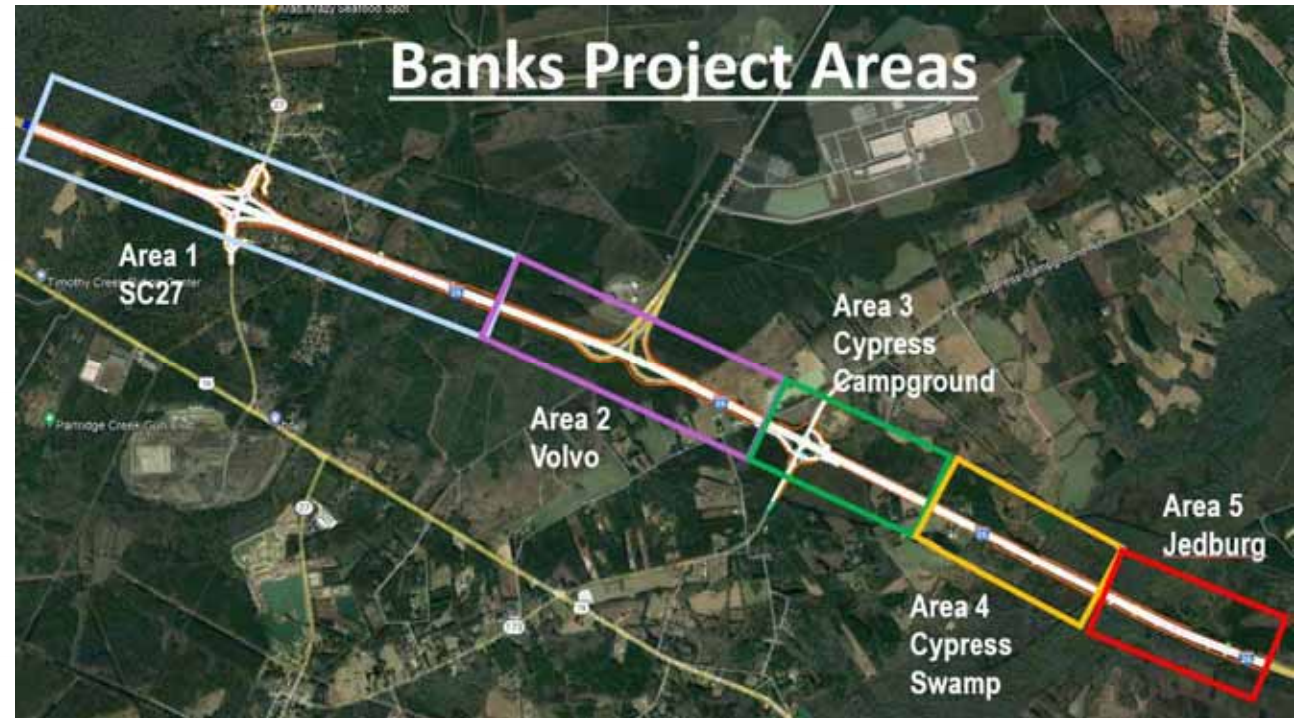
in Construction





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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