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CHAIRMAN: HERB SASS | VICE CHAIRMAN: CHRISTIE RAINWATER | EXECUTIVE DIRECTOR: RONALD E. MITCHUM

## CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE

July 31, 2023 10:00 am

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

#### **AGENDA**

- I. Call to Order / Pledge of Allegiance / Introductions / Announcement of Proxies
- II. Consideration of Minutes: May 15, 2023
- III. CHATS TIP Amendments Request for Approval Sarah Cox
  - a) US-78 Phase 3
  - b) ITS System Implementation
  - c) Dorchester Rd Signal Improvement/TSP Pilot Project
  - d) Ashley River Crossing Bike/Ped Bridge
  - e) King Street Safety Improvement
  - f) St. Philip Street Safety improvement
  - g) St. Thomas Island/Clements Ferry TA Project
- IV. CHATS TIP Corrections (Information Only) Sarah Cox
  - a) Meeting Street Safety Improvement
  - b) Calhoun Street Safety Improvement
  - c) BCDCOG Enhanced Mobility Section 5310 FY 2022
  - V. CHATS Planning Area Boundary Adjustment Request for Approval Sarah Cox
- VI. CHATS Policy Committee By-law Amendment Request for Approval Sarah Cox
- VII. Congestion Management Plan Update Jonathan Guy, Kimley-Horn
- VIII. ITS Plan Presentation Kyle James
- IX. SCDOT Project Status Report Update Derrick Goodman, SCDOT
- X. SCDOT Planning Office Update Lyle Lee, SCDOT
- XI. SCDOT District Update Josh Johnson, SCDOT
- XII. General Public Comment
- XIII. Executive Director's Report

# BERKELEY-CHARLESTON-DORCHESTER COUNCIL OF GOVERNMENTS CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE MEETING Meeting Notes May 15, 2023

The Charleston Area Transportation Study (CHATS) Policy Committee met on Monday, May 15, 2023, 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: Jim Armstrong; Lin Bennett; Sean Bennett; Joe Boykin; Karl Brady; Chip Campsen; Frank Carson; Howard Chapman; Webb Charpia; James Clyburn; Johnny Cribb; Joe Daning; Sylleste Davis; Enoch Dickerson, III; Debra Green-Fletcher; Timothy Goodwin; John Gregg; Larry Grooms; Greg Habib; Will Haynie; Harriet Holman; Terry Jenkins; Robert King; Michael Lockliear; Nancy Mace; Todd Martin; Barbara Melvin; Pat O'Neil; Hernan Pena; Phillip Pounds; Dan Prickett; Teddie Pryor; Christie Rainwater; Herb Sass; Mike Seekings; Kevin Shealy; Kenneth Skipper; Leon Stavrinakis; Keith Summey; John Tecklenburg; Matt Thompson; Danny Thrower; Ricky Waring; Bill Woolsey

**MEMBERS PRESENT:** Jim Armstrong; Frank Carson; Howard Chapman; Debra Green-Fletcher; Todd Friddle; John Gregg; Tom Hartnett; Terry Jenkins; Christie Rainwater; Herb Sass; Kenneth Skipper; Matt Thompson; Daniel Thrower; Ricky Waring

**PROXIES:** Wes Linker for Joe Boykin and Teddie Pryor; Megan Clark for Keith Summey; Robert Somerville for John Tecklenburg; Paul Gawrych for Larry Grooms

OTHERS PRESENT: Tyler Clark (SCDOT); David Cook (FHWA); Lyle Lee (SCDOT); Derrick Goodman (SCDOT); Sherri Stillwell (LWV); Mark Pleasant; Ryan McClure; (Trans Systems); Bill Jordan (AECOM); Rick Day (Stantec); Susie Underwood, (Mead & Hunt); Melvin Williams (Terracon); Amy Page Riley (Thomas & Hutton); Bryan Havir (Dorchester County); Josh Johnson (SCDOT); Luis Marquez (Joint Base Charleston); Giovanni Cosentino (CDM Smith); Mark Smith (SC House); Gary Brewer (SC House); Lindsey Keziah (Davis Floyd); Shannon Meder (HNTB); Abraham Champagne (WSP)

**BCDCOG STAFF PRESENT:** Ron Mitchum; Andrea Kozloski; Kathryn Basha; Sarah Cox; Kyle James; Michelle Emerson; Daniel Brock; Jennifer Dantzler

#### I. Call to Order

Chairman Sass called the meeting to order at 10:02 a.m. followed by welcoming remarks, quorum determination, and proxy announcements: Mr. Wes Linker for Joe Boykin and Mr. Teddie Pryor.

II. Consideration of Minutes: March 27, 2023

Mr. Paul Gawrych made a motion to approve the March 27, 2023 Meeting Notes as presented.

Mr. Kenneth Skipper seconded the motion. The motion was unanimously approved.

#### III. CHATS TIP Amendments – Request for Approval – Sarah Cox

Sarah Cox, Senior Transportation Planner, presented the CHATS TIP amendments with a request for approval: a.) US-17 Alt & Central Ave intersection safety improvement; b.) CARTA 5307/5304; c.) BCDCOG Enhanced Mobility Section 5310, d.) BCDCOG 5339 Bus & Bus Facilities Discretionary Grant (FY 2020)

Mr. Paul Gawrych made a motion to approve the CHATS TIP Amendments as presented. Mayor

Christie Rainwater seconded the motion.

The motion was approved.

#### IV. CHATS TIP Corrections (Information Only) – Sarah Cox

Ms. Cox presented the CHATS TIP Corrections. She noted that the corrections are being made to the CHATS TIP and that no action is required on the part of the Policy Committee but is provided for information. Corrections will be communicated to the SCDOT separately for inclusion in the STIP. Ms. Cox addressed questions and comments. The CHATS Policy Committee received the CHATS TIP Corrections report as information.

#### V. CHATS Unified Planning Work Program (UPWP) FY 2024 & 2025 – Request for Approval – Sarah Cox

Ms. Cox presented the draft of the CHATS Unified Planning Work Program (UPWP) for FY 2024 & 2025 for approval. The UPWP will provide the CHATS-related funds for the staff at the Berkeley-Charleston-Dorchester Council of Governments that will be obtained for the fiscal years 2024 & 2025.

## Mayor Christie Rainwater made a motion to approve the CHATS Unified Planning Work Program (UPWP) FY 2024 & 2025 Mrs. Megan Clark seconded the motion. The motion was approved.

#### VI. 2020 Census – CHATS Planning Area Discussion – Sarah Cox

Ms. Cox presented the CHATS Planning Area Discussion starting with the data released as of December 2022 from the Census Bureau updated urban area data and Federal Regulations for the urban area. Ms. Cox informed the Committee of more data from the Census and protentional needs with a PowerPoint presentation.

#### VII. SCDOT Project Status Report Update - Derrick Goodman & Tyler Clark, SCDOT

Derrick Goodman, SCDOT, presented the SCDOT Project Status Report. Mr. Goodman discussed the different projects. He presented the project's scope and current status, and Tyler Clark SCDOT presented past note summaries with updates and noted all new comments received. Mr. Goodman. Mr. Clark addressed questions and comments. The CHATS Policy Committee received the SCDOT Project Status Report as information.

#### VIII. SCDOT Planning Office Update - Lyle Lee, SCDOT

Lyle Lee, SCDOT, informed the Committee that SCDOT is working to help draw new boundaries. SCDOT has an August 15, 2023 deadline to submit new proposed boundaries. Mr. Lee informed the Committee that the statewide Plan is expected to be completed in FY 2024 and they are also working on an update to their STIP which they will be having a meeting for in June 2023 and other planned projects that they are working on.

that it was nothing to report at this time.

#### IX. SCDOT District Update – Josh Johnson, SCDOT

Josh Johnson, SCDOT, presented the status of the projects with updates and noted all new comments received. Mr. Johnson addressed questions and comments. The CHATS Policy Committee received the SCDOT District Update as information.

#### X. General Public Comment

There were no general public comments.

#### **XI.** Executive Director's Report

Ron Mitchum, Executive Director, informed the Committee that we are meeting with all the staff in various jurisdictions about the LRTP, but if you have a project in mind or something that we should do please let us know. Mr. Mitchum also informed the Committee that the Low Country Rapid Transit project is moving forward with no major issues. Mr. Mitchum addressed questions and comments. The CHATS Policy Committee received the Executive Director's Report as information.

#### XII. Adjourn

There being no further business to discuss, Chairman Sass thanked everyone for attending today's meeting and adjourned the meeting at 10:56 a.m.

Respectfully submitted, Jennifer Dantzler



















#### **POLICY COMMITTEE**

#### MEMORANDUM

**Date:** July 31, 2023

To: CHATS Policy Committee

From: Ron Mitchum, Executive Director

Subject: FY 2021-2027 TIP Amendment

The following amendments to the Transportation Improvement Program (TIP) was presented to the CHATS Study Team for their consideration on 7/7/2023. Based on their review, the Study team is recommending your approval of the listed amendments. Revisions have been advertised for public comment through July 31, 2023. 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**

#### **Guideshare Projects**

- 1. US 78 Phase 3 (West of Old Orangeburg Rd (CHATS Boundary) to Berlin Myers Pkwy) Update TIP description on the US-78 Phase 3 project to more clearly track programming and delivery of project in subphases as follows:
  - a. US 78 Phase 3A (West of Old Orangeburg Rd to North Maple St) Add new sub-phase description to TIP, which assumes existing TIP programming record to date, and adjust/update historic, preliminary engineering, right of way and construction programming as follows:
    - Shift/Move historic/prior year programming of \$750,000 (PE) to US 78 Phase 3B (below) for preliminary engineering (NEPA assessment on extended project limits) as approved by SIB Board
    - Add \$883,500 (PE) Dorchester County sales tax funds in FY 2023, \$550,000 (PE) in FY 2024, and \$275,000 (PE) in FY 2025 for preliminary engineering, for a total of \$1,707,500
    - Decrease SIB funding programmed in FY 2023 for right of way by \$400,000 from \$3,250,000 to \$2,850,000, and redistribute \$400,000 SIB funds to preliminary engineering on Phase 3B for preliminary engineering (completion of right-of-way plans) as approved by SIB Board
    - Increase Dorchester County sales tax funds programmed in FY 2023 for right-of-way by \$10,307,000 from \$2,193,000 to \$12,500,000
    - Update phase of work programming on \$4,557,000 CHATS Guideshare funds from right-of-way to construction, and shift/move funds from FY 2023 to FY 2025
    - Add \$33,555,000 (CON)Dorchester County sales tax funds in FY 2025 for construction
  - b. US 78 Phase 3B (North Maple St to Berlin Myers Pkwy) Add new sub-phase description to TIP, and adjust/update historic, preliminary engineering, right-of-way and construction programming as follows:
    - Record \$750,000 (PE) SIB funds in historic/prior year for preliminary engineering (NEPA assessment on extended project limits) as approved by SIB Board
    - Add \$400,000 (PE) SIB funds in FY 2024 for preliminary engineering (completion of right-of-way plans) as approved by SIB Board

#### **MEMORANDUM**

- Add \$700,000 (PE) Dorchester County sales tax funds in FY 2024 for preliminary engineering
- Add \$20,600,000 (R) Dorchester County sales tax funds in FY 2025 for right-of-way
- Add \$11,200,000 (CON) Dorchester County sales tax funds in FY 2027 and \$11,500,000 in FY 2028+ for construction, for a total of \$22,700,000
- 2. ITS System Implementation Adjust/reduce FY 2024 programming by \$60,000 to reflect suballocation of funds to the Dorchester Rd Signal Improvement/TSP Pilot Project (item 3 below).
  - Decrease FY 2024 programming by \$60,000, from \$4,500,000 to \$4,440,000 (CON) CHATS Guideshare funds
- 3. Dorchester Rd Signal Improvement/TSP Pilot Project (Old Trolley Rd to US 78/Rivers Ave) At the request of project staff, increase programming for preliminary engineering by \$60,000 to \$410,000. Adjustment informed by project scope refinement and updated cost estimate to complete preliminary engineering phase of work.
  - Increase CHATS Guideshare funds programmed in FY 2023 by \$60,000, from \$350,000 to \$410,000 (PE) for preliminary engineering
- 4. Ashley River Crossing Bike and Pedestrian Bridge At the request of SCDOT, add \$34,375,000 TAP-Flex funds to project in FY 2024.
  - Add \$21,875,000 (CON) TAP-Flex funds in FY 2023 for construction
  - Add \$12,500,000 (AC) TAP-Flex funds in FY 2023 for Advanced Construction
  - Add \$12,500,000 (ACC) TAP-Flex funds in FY 2024 for Advanced Construction Conversion

#### Projects Exempt from Guideshare

- 1. S-104 (King St) (MP 0 -1.89) Bike/Ped Safety Improvements At the request of SCDOT, shift right-of-way and construction funding programmed in FY 2023 to FY 2024, and increase construction programming from \$1,000,000 to \$1,300,000.
  - Shift/move \$50,000 (R) HSIP federal funds for right-of-way from FY 2023 to FY 2024
  - Shift/move \$1,000,000 (CON) HSIP federal funds for construction from FY 2023 to FY 2024, and increase construction funds programmed in FY 2024 by \$300,000, from \$1,000,000 to \$1,300,000
- 2. S-106 (St. Philip St) (MP 0 1.07) Bike/Ped Safety Improvements At the request of SCDOT, shift right-of-way and construction funding programmed in FY 2023 forward to FY 2024, and increase construction programming from \$750,000 to \$1,200,000.
  - Shift/move \$50,000 (R) HSIP federal funds for right-of-way from FY 2023 to FY 2024
  - Shift/move \$750,000 (CON) HSIP federal funds for construction from FY 2023 to FY 2024, and increase construction funds programmed in FY 2024 by \$450,000, from \$750,000 to \$1,200,000

#### Federal Transit Administration

- 1. LoNo Discretionary Grant (FY 2023) Add new project for the FY 2023 FTA Low or No Emission (LoNo) Vehicle Program Grant awarded to CARTA to build a regional transit hub (Shipwatch Square) as well as purchase battery-electric buses and charging equipment.
  - Add \$25,906,730 (CA) FTA Section 5339(c) funds in FY 2024 for Capital Acquisition
  - Add \$5,959,150 (CA) Charleston County TST local match funds in FY 2024 for Capital Acquisition

#### **MEMORANDUM**

#### <u>Transportation Alternatives</u>

- 1. St. Thomas Island/Clements Ferry Pedestrian Connector (Phase 1) The City of Charleston is requesting \$400,000 in additional federal TA Set-Aside funds, with the City committing \$148,102 in local funds, to help close a \$548,102 construction funding shortfall identified on the project. The increase in cost is driven largely by the refinement of the project's design, which includes an adjustment in the facility's crossing alignment over Nowell Creek, and subsequent design revision to avoid underground utility conflicts.
  - Add \$400,000 (CON) TA Set-Aside funding in FY 2024 for construction
  - Add \$148,102 (CON) local funds in FY 2024 for construction

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**

#### Projects Exempt from Guideshare

- 1. S-107 (Meeting St) (MP 0-1.42) Bike/Ped Safety Improvements At the request of SCDOT, shift funding programmed for right-of-way and construction from FY 2023 to FY 2024.
  - Shift/move \$50,000 (R) HSIP federal funds for right-of-way from FY 2023 to FY 2024
  - Shift/move \$800.000 (C) HSIP federal funds for construction from FY 2023 to FY 2024
- 2. S-404 (Calhoun St) (MP 0 1.48) Bike/Ped Safety Improvements— At the request of SCDOT, shift funding programmed for right-of-way and construction from FY 2023 to FY 2024.
  - Shift/move \$50,000 (R) HSIP federal funds for right-of-way from FY 2023 to FY 2024
  - Shift/move \$800,000 (C) HSIP federal funds for construction from FY 2023 to FY 2024

#### Federal Transit Administration

- 1. BCDCOG Enhanced Mobility FTA Section 5310 Deferral of \$48,000 FTA 5310 FFY 2022 Grant funds awarded to Beyond BASIC Life Skills for Capital Acquisition. Funds is reallocated to CARTA for Capital expenses (Approved by BCDCOG Executive Committee 5/22/2023).
  - Reduce Beyond BASIC Life Skills Purchase of Vehicle from \$48,000 (CA) in FY 2023 to \$0
  - Increase CARTA Purchase of Vehicles by \$48,000 from \$519,153 to \$567,153 (CA) in FY 2023 for Capital Acquisition

#### CHATS FINANCIAL STATEMENT (Cost in Thousands)

					CHAISTI	NANCIAL STATE	IVIENI (Cost in 11	ousanus)						
	PIN#	GUIDESHARE PROJECTS	Previous	FFY	FFY	FFY	FFY	FFY	FFY	FFY	TIP COST	REMAINING COST	TOTAL PROJECT	FUNDING SOURCE
			Years	2021	2022	2023	2024	2025	2026	2027	(2021-2027)	(2028+)	COST	
		Berlin Myers Pkwy - Phase III SC 165 to US 17A	9,968	1,600 PE	7,533 C 3,032 C	13,269 ACC	13,269 ACC	13,269 ACC	13,269 ACC		\$62,209 \$3,032		\$149,629	CHATS Guideshare CRRSAA Funds
		SC 100 to 03 17A	8,420		53,076 AC	1,000 R					\$1,000			CHATS Guideshare
			-		10,000 C	12,500 C	12,500 C				\$35,000			Dorchester Co. Sales Tax
		US 78 - Phase 3 (West of Old Orangeburg Rd to Berlin Myers Pkwy)	-		20,000 C	10,000 C					\$30,000			SC Transportation Infrastructure Bank SCDOT Federal Match Program
		US 78 - Phase 3A*	1.300			884 PE	550 PE	274 PE			\$1,708			Dorchester Co. Sales Tax
ment		West of Old Orangeburg Rd (CHATS boundary) to North Maple St	1,300			12,500 R		33,555 C			\$46,055			Dorchester Co. Sales Tax
023			-			2,850 R		4.557 C			\$2,850 \$4,557			SC Transportation Infrastructure Bank CHATS Guideshare
	P032003	US 78 - Phase 3B*	-				700 PE	4,557 C			\$700			Dorchester Co. Sales Tax
ment		North Maple St to Berlin Myers Pkwy	750				400 PE				\$400		*,	SC Transportation Infrastructure Bank
023		*Project sub-phases 3A and 3B are not independent projects but reference the single US 78 Phase 3 project evaluated and	-					20,600 R			\$20,600			Dorchester Co. Sales Tax
		approved under NEPA	-							11,200 C	\$11,200	\$11,500		Dorchester Co. Sales Tax
,		Clements Ferry Rd - Phase I I-526 to Jack Primus Rd	285 21,215											BERKELEY COUNTY - LOCALLY FUNDED TRANSPORTATION SALES TAX PROJECT
		Context- Sensitive capacity improvement	23,170											CHATS Guideshare
		Clements Ferry Rd - Phase II	2,000	14,781 ACC		3,219 ACC					\$18,000			CHATS Guideshare
		(Jack Primus to SC 41)	48,750											Berkeley Co. Sales Tax STBG
	0037000	Folly rd at Camp Rd Intersection Improvements	3,884										\$18.339	Charleston Co. Sales Tax
		Eugene Gibbs St and Rivers Point Row onFolly Rd and from W. Madison Ave to Oyster Point Row on Camp	11,565										, ,,,,,	CHATS Guideshare
_	P030612	Rd Billy Swails Boulevard Phase 4B	2,890			3.408 R					\$15.140		£15 100	SCDOT Federal Match Program - 50% CHATS Guideshare
	P030012	Six Mile to Hamlin Rd	10			3,406 R 852 R					\$15,140		\$15,190	Town of Mt Pleasant
						7,486 C								CHATS Guideshare
_	D00007F	Out and first Management	222	44 DI	42 DI	3,394 C 120 PL	24 DI	25 PL	25 PL	25 DI	\$282			Town of Mt Pleasant
	P039975	Congestion Management	239 21	14 PL 3 PL	43 PL 11 PL	30 PL	31 PL 8 PL	25 PL 6 PL	25 PL 6 PL	25 PL 6 PL	\$262 \$71		\$013	STBG Local Match
	P039977	Long Range Plan	376	8 PL 2 PL	30 PL 8 PL	200 PL 50 PL	95 PL 24 PL	25 PL 6 PL	25 PL 6 PL	25 PL 6 PL	\$407 \$102		\$958	STBG Local Match
-		Montague Ave (Capacity)	73	2 PL	8 PL			6 PL		6 PL	7			
	LRTP #1	International Blvd to I-26 Interchange	-			40 PL	1,440 PE		11,098 C		\$12,578		\$12,578	CHATS Guideshare
	LRTP #3	North Rhett Ave (Capacity) I-526 Interchange to Yeamans Hall Rd	-			60 PL					\$60		\$60	CHATS Guideshare
F	LRTP #4	US-17A / North Main Street (Corridor Study)	_			200 PL		4.000 C			\$4,200		\$4 200	CHATS Guideshare
L		I-26 Interchange to Berlin G. Myers Pkwy				20012		7,000 0			ψ-1,200		ψ¬,200	S. H. C. Calaboliato
	LRTP #5	US-17 @ Long Point Rd (Intersection Improvement)	-			35 PL	450 PE	1,000 R	3,000 C		\$4,485		\$4,485	CHATS Guideshare
	LRTP #6	US-17 @ Anna Knapp Blvd (Intersection Improvement)	-		25 PL	600 PE	1,000 R	4,000 C			\$5,625		\$5,625	CHATS Guideshare
	LRTP #7	US-17A/S Main Street (Access Management) Carolina St to US-78	-			60 PL		4,000 C			\$4,060		\$4,060	CHATS Guideshare

PIN#	GUIDESHARE PROJECTS	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	TOTAL PROJECT COST	FUNDING SOURCE
P037307	Regional Transit Framework Plan Maintenance & Implementation	294 74		3 PL 1 PL	50 PL 12 PL	48 PL 12 PL	48 PL 12 PL	25 PL 6 PL	25 PL 6 PL	\$199 \$49	( , , ,	\$616 S	TBG ocal Match
P039979	Regional Bike/Ped Plan	-	25 PL	39 PL	25 PL	36 PL	25 PL	25 PL	25 PL	\$199		\$248 S	TBG
	Maintenance & Implementation  Regional Freight Plan for CHATS	- 500	6 PL	10 PL	6 PL 50 PL	9 PL 50 PL	6 PL 25 PL	6 PL 25 PL	6 PL 25 PL	\$49 \$174		_	ocal Match CHATS Guideshare
		125			12 PL	12 PL	6 PL	6 PL	6 PL	\$43		N	fatch
P037428	Bike/Pedestrian & Safety	-	310 PL 79 PL	17 PL 4 PL	30 PL 8 PL	44 PL 11 PL	30 PL 8 PL	30 PL 8 PL	30 PL 8 PL	\$491 \$126			CHATS Guideshare Match
P037427	Regional Intelligent Transportation System (ITS) Plan	-	300 PL 76 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	\$600 \$154		\$754 C	CHATS Guideshare
	Transit Related Improvements (LRTP set aside)	-	70 FL	13 FL	2,500	2,500	2,500	2,500	2,500	\$12,500			CHATS Guideshare
P037429	Corridor Study US 52 (Between Goose Creek and Moncks Corner)	750					·						CHATS Guideshare
	Complete Streets Funding	188 2,350			4,876	1,000	1,000	1,000	1,000	\$8,876		\$11,226 S	Match STRG
0040031	Coleman Blvd Revitalization (Complete Streets)	10,238			1,010	1,000	.,000	1,000	1,000	ψο,σ. σ			own of Mt Pleasant
P027883	Moncks Corner Signal Improvements (Complete Streets)	2,500 120										\$1,050 S	TBG
FU2/003	· · · · · · · ·	-	930 C							\$930			TBG
P028937 P030592	Daniel Island Area Improvements - St. Thomas Island/Clements Ferry TAP (Beresford Creek Crossing boardwalk and trail construction)	-			200 C					\$200		\$200 S	TBG
-	Folly Rd Complete Streets Project	-			687 R 1,693 C 1,500 C					\$687 \$3,193		L	ocal Funds - Charleston County Sales Tax ocal Funds - Ch. Co. TST, City of Charleston & TJI TBG
	Maybank Highway Complete Streets/Safety Improvement project	-			2,024 C 506 C					\$2,024 \$506		\$2,530 S	
P040707	Transportation Modeling/Simulation System Improvements	-	250 PL 63 PL		250 PL 63 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	\$701 \$176		\$877 S	
-	ITS System Implementation	-	0012		3012	4,440 C	1,000 C	1,000 C	1,000 C	\$7,440			CHATS Guideshare
	Dorchester Rd Signal Improvement/TSP Pilot Project (Old Trolley Rd to US 78/Rivers Ave)				410 PE							С	HATS Guideshare
	Peninsula Signal Re-time (City of Charleston traffic signal improvement project)				150 PE	500 C							
LRTP #2	Greenridge & Rivers Ave. (Segment Improvements from Otranto Rd to Greenridge Dr)	-			50 PL	450 PE	300 R	922 C		\$1,722		\$1,722 C	HATS Guideshare
	Ashley River Crossing Bike and Pedestrian Bridge	:		3,100 PE 3,950 C 100 C 3,000 C 25,000 C	400 PE					\$3,500 \$3,950 \$100 \$3,000 \$25,000		L L L	ocal Funding - City of Charleston ocal Funding - City of Charleston ocal Funding - MUSC ocal Funding - Charleston County CTC ISDOT 2019 BUILD Grant
		-		14.000 C	21,875 C 12,500 AC	12,500 ACC				\$34,375 \$14,000		S	ETBG - TAP Flex + 20% Local Match ETBG - TAP Flex + 20% Local Match CHATS Guideshare
-	Regional Park and Ride Development Project	-		250 PE 100 R 650 C	3,500 C	2,000 C	1,000 C	1,000 C	1,000 C	\$8,750 \$100 \$650		\$9,500 C	HATS Guideshare - FTA Flex Funding* HATS Guideshare - FTA Flex Funding* HATS Guideshare - FTA Flex Funding*
-	Transit System Stop and Shelter Design Manual	150		550 5						φσσσ		\$188 C	HATS Guideshare - FTA Flex Funding*
_	Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL)	38 1,300											Match CHATS Guideshare - FTA Flex Funding*
-	Regional Van Pool Program	1,500								1			CHATS Guideshare - FTA Flex Funding*
	Guideshare Project Costs	\$65,242	18,446	25,818	48,060	27,554	36,974	34,108	5,819	196,779		196,779	Ŭ
	Debt Service	777,-72	3,990	922 (1.845)	922	-	-	-	-	5,835 (1,845)		,	
	*CRRSAA Debt Service Retirement Advanced Payback			( / /		+			14,477	-			
	Guideshare Project Costs Subtotal		22,436	24,895	48,982	27,554	36,974	34,108	20,296				
	Projected Annual Guideshare Allocation Carryover Available		19,026 50,810	21,727 47,400	21,727 47,263	21,727 20,008	21,727 14,181	21,727 4,952	21,727 1,030	149,388 50,810			
	*ČRRSAA Funds		50,010	3,032	71,200	20,000	17,101	4,552	1,030	3,032			
	Bond Proceeds Advancement Amount						6,018	8.459		-			
	Guideshare Allocation Subtotal		69,836	72,159	68,990	41,735	41,926	35,138	22,757	203,230			
	* Total FY 2021 CRRSAA funds allocated to CHATS \$4,876,369. CHATS approved use of \$1.845 M to retire debt from SCDOT's 27		47,400	47,263	20,008	14,181	4,952	1,030	2,461	2,461			

<sup>69,836</sup> 47,400 72,159 47,263 \* Total FY 2021 CRRSAA funds allocated to CHATS \$4,876,369. CHATS approved use of \$1.845 M to retire debt from SCDOT's 27 in 7 Bonding Program and balance of \$3.032 M applied to Berlin G. Myers Phase 3.

	PIN#	PROJECTS EXEMPT FROM GUIDESHARE	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	TOTAL PROJECT COST	FUNDING SOURCE
j		Bridge Replacement & Rehab Projects	16,603											FEDERAL AID BRIDGE PROGRAM
ŀ	0032098X	I-526 over Cooper River - Berkeley County SC 41 Bridge Replacement (over Wando River)	55,000											FEDERAL AID BRIDGE PROGRAM FEDERAL AID BRIDGE PROGRAM
İ	0038226RD01	S-10-379 Noisette Creek - Charleston County	4,300											FEDERAL AID BRIDGE PROGRAM
Ī	0039614PE01 0039614RD01	S-10-32 Noisette Creek - Charleston County	7,110										\$7,110	FERENAL AIR RRIDGE RROOMAN
-	0039672RD01	S-10-20 Tidal Stream (Hoopstick) - Charleston County	2,550										, i	FEDERAL AID BRIDGE PROGRAM FEDERAL AID BRIDGE PROGRAM
ŀ	P039922	I-526 Wando River Bridge Deck Overlay	2,000	10,250 C							\$10,250			OAF - OTHER ALLOCATED FUNDING
	P028721	S-8-791 (Old Hwy 52 ) Over N. Mulberry Creek - Berkeley County	4,929	·										FEDERAL AID BRIDGE PROGRAM
-	P037132 P037136	Old Pond Rd (S-1632) Over Simons Creek - Charleston County Old Mt. Holly Road (S-45) Bridge Replacement - Berkeley County	1,250 1,200			400 R 1,050 R	4,750 C				\$5,150 \$7,950			NHPP Funding, Federal Aid for Non-NHS Bridges Federal Aid Non-NHS Bridges/STBG
	1 007 100	Old Mit. Holly Read (0-43) Bridge Replacement - Berkeley Sounty				6,900 C					ψ1,330		ψ3,130	r cacrar Ala Non-Ni lo Bhages/6 1 BG
	P037119	Harts Bluff Road (S-68) Bridge Replacement - Charleston County	846	74 R	4 500 DE	3,406 C					\$3,480			Federal Aid Off-System Bridges/STBG STF - Preventative Maintenance
		US 17 SB Bridge Repair over the Ashley River Statewide Pavement Resurfacing Projects	20,906		1,500 PE						\$1,500			STATEWIDE PAVEMENT RESURF/PRESERV PROG
Ī		Statewide Safety Projects											\$6,047	STATEWIDE SAFETY PROGRAM (HSIP)
	0041070RD01	(Intersection Projects) Liberty Hall Rd (S-529) & Lindy Creek Rd (S-1216)	605											STATEWIDE SAFETY PROGRAM (HSIP)
	0041070RD01	Camp Rd (S-28) & Riverland Dr (S-53)	1,570											STATEWIDE SAFETY PROGRAM (HSIP)
Ĺ		Riverland Dr (S-53) & Central Park Rd (S-67)	820											STATEWIDE SAFETY PROGRAM (HSIP)
	P039378 P039389	S-76 (Ladson Rd) & S-2421 (College Park Rd) S-169 (Von Ohsen Rd) & S-881 (Lincolnville Rd)	50 250			500 C 252 R	2,000 C				\$500 \$2,252			STATEWIDE SAFETY PROGRAM (HSIP) STATEWIDE SAFETY PROGRAM (HSIP)
•	P041046	US-17Alt (US 17A Hwy S) & S-13 (Central Ave)	250			252 K 250 PE	2,000 C	2,250 C			\$2,232 \$2,600			STATEWIDE SAFETT PROGRAM (HSIP)
						100 R								
	P032086	(Section/Corridor Improvements)  St James Ave (US 176) from Old Moncks Corner Rd to US 52	3,150										\$3 729	STATEWIDE SAFETY PROGRAM (HSIP)
		` '	579										ΨΟ,, ΖΟ	Local Match - BCWS
	P032088	Dorchester Rd (SC 642) from State Park Rd (S-373) to Near Parlor Dr (S-259)	502	2,000 C							\$2,000		\$2,502	STATEWIDE SAFETY PROGRAM (HSIP)
•	P037188	Red Bank Road (S-29) - from Eagle Rd (S-251)	300	100 R							\$2,600		\$2,900	STATEWIDE SAFETY PROGRAM (HSIP)
		to near Garwood Rd (S-585)	2,297			2,500 C							40.007	STATEWIDE SAFETY PROGRAM (HSIP)
		Statewide Safety Program (2015 Commission-Approved Safety Projects) Interstate Safety Improvements	2,297										\$2,297	STATEWIDE SAFETY PROGRAM (HSIP)
		I-26 Clear Zone Improvements from near MM 180 to near MM 221	5,400											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) Safety Improvements/RSA	10,000										\$10,000	STATEWIDE SAFETY PROGRAM (HSIP)
	P037886	· ·	300							50 R	\$2,050		\$2,350	STATEWIDE SAFETY PROGRAM (HSIP)
ļ.		US 78 (MP 4.0-7.3) - Safety Improvements	1							2,000 C				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 PE		50 R 9,050 C					\$9,600		\$9,600	STATEWIDE SAFETY PROGRAM (HSIP)
•	P037890	US 17A (MP 1.36-4.35) - Safety Improvements	300			50 R					\$2,050		\$2,350	STATEWIDE SAFETY PROGRAM (HSIP)
Correction	P037896	· · · · · · · · · · · · · · · · · · ·	150			2,000 C	50 R				\$850		£1,000	STATEWIDE SAFETY PROGRAM (HSIP)
7/7/2023	F037690	S-107 (Meeting St) (MP 0-1.42) - Bike/Ped Safety Improvements					800 C				φουυ		\$1,000	STATEWIDE SAFETT PROGRAM (HSIF)
Amendment	P037897	S-104 (King St) (MP 0 -1.89) - Bike/Ped Safety Improvements	150				50 R				\$1,350		\$1,500	STATEWIDE SAFETY PROGRAM (HSIP)
7/31/2023 Correction	P037901	S-404 (Calhoun St) (MP 0 - 1.48) - Bike/Ped Safety Improvements		200 PE			1,300 C 50 R				\$1,050		\$1,050	STATEWIDE SAFETY PROGRAM (HSIP)
7/7/2023							800 C							` ′
Amendment 7/31/2023	P037906	S-106 (St. Philip St) (MP 0 - 1.07) - Bike/Ped Safety Improvements		150 PE			50 R 1,200 C				\$1,400		\$1,400	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)	3,100			12,000 PE					\$190,000			Interstate Program (NHPP)
		to fical virginia Ave (Exit 20)				13,000 PE/AC	13,000 PE/ACC					\$50,000		Interstate Program (NHPP)
						10,000 R								Interstate Program (NHPP)
						90,000 R/AC	30,000 R/ACC	30,000 R/ACC	20,000 R/ACC	10,000 R/ACC		\$408,000		Interstate Program (NHPP)
						14,000 C	00.000 04.00	40.000.04.00	45.000.04.00			040400		Interstate Program (NHPP)
						51,000 C/AC	26,000 C/ACC	10,000 C/ACC	15,000 C/ACC			\$10,400		Interstate Program (NHPP)
,	Doocees	I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18)										\$2,290,000	•	Interstate Program (NHPP)
	P032102	to near US 17 (Exit 30)	8,670 5,000									\$10,000 \$207,040	\$230,710	Interstate Program (NHPP) Interstate Program (NHPP)
ľ	P0036524	I-26 Widening & Interchange Improvements from near I-526 (Exit 212)	3,000							10,000 C	\$10,000	φ∠υ1,040	\$364 313	Interstate Program (NHPP) Interstate Program (NHPP)
		to near Port Access Rd (Exit 217)								354,313 AC	\$10,000	\$354,313		Interstate Program (NHPP)
ľ	P029263	I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194)	645	4,000 R							\$4,000		\$201,000	SC Transportation Infrastructure Bank
			6,355		3,540 C						\$3,540		1	Interstate Program (NHPP) STBG - TAP
					186,460 AC			36,460 ACC			\$36,460		1	Interstate Program (NHPP)
ļ	P027077	I-26 Widening near Jedburg Rd (Exit 194) to near Nexton Pkwy (Exit 197)	- 10,000			62,153 ACC	62,153 ACC	25,693 ACC			\$150,000		<b>\$02.70</b> 6	Interstate Program (ARPA-STF) Interstate Program (NHPP)
	F 02/0//	1-20 Wilderming freat Jeanung Na (Exit 194) to freat Nexton Prwy (Exit 197)	2,000										φ92,700	SC Transportation Infrastructure Bank
			45,471	22,735 ACC							\$22,735			Interstate Program (NHPP)
ŀ	P041314	I-526 Long Point/Wando Port Interchange	12,500		5,000 PE	20,000 R	50,000 C				\$150,000		\$150,000	National Highway Freight (NHF) Interstate Program (NHPP)
					5,5501	_0,000 11	75,000 AC	50,000 ACC	25,000 ACC		<b>\$.30,000</b>			Interstate Program (NHPP)
ſ		US 17 @ S-20 (MAIN ROAD) & OLD CHARLESTON HIGHWAY	2400 1500										\$3,900	STATEWIDE SAFETY PROGRAM (HSIP) Charleston Co. Sales Tax
-	P030127	Pavement Signing & Marking	1500											Chanesion Co. Sales Tax
}	. 500121	Incident Response Program	7,000										\$7.000	NHPP & Non-Mandatory CMAQ
L		PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL	245,758	\$40,009	\$10,040	\$144,662	\$192,203	\$154,403	\$60,000	\$22,050	\$623,367	\$3,329,753		•
			2.0,.00	Ţ,- <del>-</del> -	+·-,•·•	Ţ · · · · · · · · · · · · · · ·	Ţ:,- <b>-</b> -	Ţ, <b>&gt;</b>	,, <del>.</del>		, , , , , , , , , , , , , , , , , , , ,	,,	,,,	1

PIN#	PROJECTS EXEMPT FROM GUIDESHARE CONTINUED	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	TOTAL PROJECT COST	FUNDING SOURCE
	I-526 & I-26 - TDM Strategy Implementation												NHPP/STBG
	Carpool/Rideshare/Vanpool Program	300										\$300	NHPP/STBG
	Telecommuting/Compressed WW/Flex/Stag Time												
P029171	Education, Promotion, Marketing	300	45 PL	50 PL	50 PL	\$345	\$450	\$1,095	(\$50K from 2022-2030, and \$60K from 2031-2035)				
P028057	US 17 Access Management	700										\$700	
P028928	Improve Signal Timing @ 6 Interchanges	3,000										\$3,000	
P029812	I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221)	1,750										\$1,750	NHPP/STBG
	Edisto Island National Scenic Byway - Turnouts & Water Access	269										\$269	FHWA NATIONAL SCENIC BYWAY
	Edisto Island National Scenic Byway - Bicycle Facilities	635										\$635	FHWA NATIONAL SCENIC BYWAY
FOSU 10(1),	Fort Moultrie Visitor Center	_										\$564	PARK ROADS & PARKWAYS
900(1)	Resurface Entrance Rd & Parking Area	564											
	Steed Creek Rd (S-1032/S-133)	-										\$3,244	PUBLIC LANDS HIGHWAY-
SC FH 204(1)	(US 17 to Berkeley Co. Line)	_											FOREST HIGHWAY
,	Resurfacing & Safety Improvements	3.244											ARRA FUNDS - \$244,000
	Wando Welch Terminal Rehabilitation Project	10.840											USDOT 2014 TIGER Grant
	Airport Connector Road	2,321	3,710 PE	4,032 PE	853 PE	157 PE	79 PE			\$8,831			Charleston County Revenue Bond
	' '	-,	.,	6,277 R						\$6,277			Charleston County Revenue Bond
		-		2,687 R	5,976 R					\$8,663			SC Department of Commerce
						\$33,337 C				\$33,337			SC Department of Commerce
						\$2,978 C				\$2,978			Charleston Co. Sales Tax
						\$20,215 C				\$20,215			OAF - Other Allocated Funds (HIP)
						68,822 AC	34,411 ACC	\$34,411 ACC		\$137,645			NHPP
	Lowcountry Lowline (City of Charleston)				7,000 PL					\$8,750		\$8,750	USDOT 2022 RAISE Grant
					1,750 PL								Local Funds - City of Charleston
	PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL	23,924	\$3,755	\$13,046	\$6,879	\$125,560	\$34,540	\$34,461	\$50	\$218,291	450	242,664	İ
	PROJECTS EXEMPT FROM GUIDESHARE TOTAL	337,888	\$43,764	\$23,086	\$151,541	\$317,763	\$188,943	\$94,461	\$22,100	\$841,658	3,330,203	4,444,595	

<sup>&</sup>lt;sup>1</sup> AC (Advanced Construction) reflects the use of state funds to initiate a project.

<sup>2</sup> AC Conversion (Advanced Construction Conversion) reflects the conversion of state funds to federal funds.

PIN#	LOCALLY FUNDED PROJECTS	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	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											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											USDOT TIGER PROGRAM - LOCAL MATCH CITY OF CHARLESTON SCDOT FEDERAL MATCH PROGRAM INNOVATIVE FUNDING
	Henry Brown Blvd Extension - Phase I Liberty Hall Rd to Red Bank Rd System Capacity Improvement	5,974 350 15,500 21,150											FEDERAL EARMARK BERKELEY COUNTY LOCALLY FUNDED TRANSPO. SALES TAX
	Henry Brown Blvd Extension - Phase II Liberty Hall Rd to US 52 Context Sensitive Capcity Improvement	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	12,000 37,671 -			49,329 C					\$49,329			SC Transportation Infrastructure Bank SC Transportation Infrastructure Bank
	Palmetto Commerce Interchange	<b>4,508</b> - -	1,000 PE 2,500 R	2,345 PE 10,111 C 3,089 C	2,345 PE 13,200 C	2,345 PE 6,600 C				\$8,035 \$12,611 \$22,889			Charleston County Revenue Bonds Charleston County Revenue Bonds Charleston Co. Transpo Sales Tax
	Palmetto Commerce Parkway Phase III	2,433 1,986 -	925 PE	3,473 PE 8,014 R 500 C	2,000 PE 5,669 R 19,331 R 500 C	1,000 PE 29,169 R 831 R 4,169 C 7,831 C	400 PE			\$6,398 \$13,683 \$500 \$20,331 \$29,669 \$831 \$4,169 \$8,231			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
	Maybank Hwy Improvement Phase I, II & III	- 15,000				7,001	5,000 R 23,500 C	34,500 C	11,500 C	\$5,000 \$69,500	5,750		Charleston Co. Transpo Sales Tax Charleston Co. Transpo Sales Tax Charleston Co. Sales Tax Charleston Co. Sales Tax
	US 52 @ US 176 Intersection Improvement	307	350 P	1.480 PE	3.063 R					\$4.893		, .,	Berkeley Co. Sales Tax
P028111	SC 41 (US17 to Wando River Bridge)	2,000 2,582	660 PE	3,366 PE	\$3,000 PE	\$7,220 PE \$2,600 R	\$182 PE \$8,000 R	\$8,000 R \$81,447 C	\$3,000 R	\$14,428 \$21,600 \$81,447	\$3,000	\$125,057	Berkeley Co. Sales Tax Charleston Co. Sales Tax Charleston Co. Sales Tax Charleston Co. Sales Tax
	LCRT (Lowcountry Rapid Transit) <sup>A</sup>	21,853		23,735 PE 3,215 R		\$131,197 C				\$154,932 \$3,215			Charleston Co. Sales Tax Charleston Co. Sales Tax
	LOCALLY FUNDED PROGRAM TOTAL	383,826	5,435	59,328	98.437	192.962	37.082	123.947	14.500	531.691	8.750	931,575	

7/7/2023

7/31/2023

PIN#	SAFETEA-LU EARMARK PROJECTS	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	TOTAL PROJECT COST	FUNDING SOURCE
	Railroad Ave Extension Berkeley County SAFETEA-LU # 416	13,290 2,051 8,200											Berkeley Co TST Federal Earmark - \$1,334,799.77 Includes SCDOT Match
	Port Access Rd Design/Build Project (Connecting to I-26) <sup>d</sup> SAFETEA-LU # 4872 *	10,000 318,544											SAFETEA-LU FEDERAL EARMARK SC Ports Authority General Assembly SCDOT
	SAFETEA-LU EARMARK PROJECTS TOTAL									\$ -		\$ 352,085	

dSCDOT 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). FFY 2024 FFY 2025 FFY 2026 Previous FFY PIN# FEDERAL TRANSIT ADMINISTRATION COST COST PROJECT FUNDING SOURCE 2021 2023 2027 Years 2022 (2021-2027) CARTA 7,415 7,560 C/O 6,076 C/O 6,136 C/O 6,198 C/O 6,260 C/O \$39,645 \$116,234 FTA Section 5307/5340 5307/5340 6.962 4.258 CA 5.229 CA 5.377 CA \$14.86 Capital 5307/5340 9.851 13,468 1,200 OP 2,186 OP 2,183 OP \$5,569 Operation 5307/5340 11,000 CA \$11,000 311 Allocation - Award of funds subject to lapse (FY2023) 3,383 OP 311 Allocation - Award of funds subject to lapse (FY2023) **BCDRTMA** 928 558 OP 322 OP 328 OP 301 OP 301 OF 301 OP 301 OP \$2,412 \$3,365 5307 Sub-Allocation 5307/5340 CARTA - Section 5307 Urbanized Area Formula Grants (CARES Act) \$15,000 FTA Section 5307 - CARES Act 15,000 CARTA - Section 5307 Urbanized Area Formula Grants (ARP Act) \$9,93 \$9,930 FTA Section 5307 - ARP Act 4,955 OP BCDCOG - Section 5307 Urbanized Area Formula Grants (CARES Act) 1,893 \$1,893 FTA Section 5307 - CARES Act \$7,704 FTA Section 5310 - Enhanced Mobility Program CDCOG - Enhanced Mobility Section 5310 FY2017 CARTA - Purchase of Vehicles FY 2017 Allocation FY2018 Y2018 Allocation FY2019 CARTA - Paratransit Operations Y 2019 Allocation FY2020 CARTA - Paratransit Operations Y 2020 Allocation CARTA - Paratransit Maintenance Y 2020 Allocation Berkeley Citizens, Inc - Purchase of Service Y 2020 Allocation Trident Smart Ride - MM FY 2020 Allocation BCDCOG Administrative Y 2020 Allocation FY2021 CARTA - Purchase of Vehicles 383 CA \$51 Y 2021 Allocation Berkeley Citizens, Inc - Purchase of Vehicles 56 CA Y 2021 Allocation Charleston-Dorchester Mental Health 29 OP Y 2021 Allocation Trident Smart Ride - MM 40 CA Y 2021 Allocation BCDCOG Administrative 10 AD Y 2021 Allocation FY2022 CARTA - Purchase of Vehicles 567 CA \$76 Y 2022 Allocation 60 CA 20 CA Berkeley Citizens, Inc - Purchase of Service Y 2022 Allocation Charleston-Dorchester Mental Health - Purchase of Service Y 2022 Allocation Beyond BASIC Life Skills - Purchase of Vehicles 0 CA Y 2022 Allocation Dorchester County Board of Disabilities & Special Needs - Purchase of Vehicles 60 CA Y 2022 Allocation Trident Smart Ride - MM 40 CA Y 2022 Allocation BCDCOG Administrative 12.5 AD Y 2022 Allocation FY2023 779 C/O Y 2023 Allocation FY2024 528 C/O 2024 Allocation FY2025 534 C/O Y 2025 Allocation 539 C/O FY2026 \$53 Y 2026 Allocation 544 C/O Y 2027 Allocation CARTA - Enhanced Mobility Section 5310 (CRRSAA) 86 CA FTA Section 5310 - CRRSAA Act CARTA - Enhanced Mobility Section 5310 (ARP) 86 CA FTA Section 5310 - ARP Act BCDCOG - 5339 Bus & Bus Facilities Discretionary Gran \$7,691 FY 2016 Allocation FY 2016 - Match BCDCOG - 5339 Bus & Bus Facilities Discretionary Grant 8.322 \$10,402 FY 2019 Allocation FY 2019 - Match 3CDCOG - 5339 Bus & Bus Facilities Discretionary Grant \$4,394 FY 2020 Allocatio 1,617 CA \$1.61 Y 2020 - Match CARTA - Bus & Bus Facilities 5339 1,373 629 CA 646 CA 701 CA 701 CA 701 CA 701 CA \$6,14 \$8,544 5339 Allocation 2.062 CA 5339 Allocation 1,029 CA 5339 Allocation - Award of funds subject to lapse \$1,100 2018 Section 20005(b) \$1,02 ransit-Oriented Development (TOD) Planning Project Local Match \$1,875 FTA Section 5339(c) LoNo Discretionary Grant 270 PL 30 PL HOPE Discretionary Grant (FY 2020) \$300 \$300 FTA HOPE Grant Local Match - Charleston Co. Sales Tax \$31,86 \$31,864 LoNo Discretionary Grant (FY 2023) CARTA Shipwatch Square Transit Hub & Regional Workforce Development Center 25.907 CA 5,957 CA Local Match - Charleston Co. Sales Tax COVID-19 Research Demonstration Grant (FY 2020) FTA Federal Funds 100 CA ocal Match - Charleston Co. Sales Tax Transit-Oriented Development (TOD) Pilot Program Planning Grant (FY 2021)

Lowcountry Rapid Transit Corridor TOD Study Phase 2 860 PL \$1,07 \$1,075 2021 Section 20005(b) 215 PL Local Match - Charleston Co. Sales Tax \$564 FTA Section 5307 - ARP Act CARTA - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) 564 PL \$56 CARTA Downtown Route Restoration Plan 3CDCOG - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) 650 PL \$650 FTA Section 5307 - ARP Act US-52 Bus Rapid Transit (BRT) Corridor Study Fransit System Stop and Shelter Design Manual \$188 CHATS Guideshare - FTA Flex Funding\* Fricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL) 1.300 \$1,300 CHATS Guideshare - FTA Flex Funding\* Regional Van Pool Program 1,500 \$1,500 CHATS Guideshare - FTA Flex Funding\* Regional Park and Ride Development Project 3,500 C 2,000 C 1,000 C 1,000 C 1,000 C 250 PE \$8.75 \$9,500 CHATS Guideshare - FTA Flex Funding\* 100 R \$100 CHATS Guideshare - FTA Flex Funding\* 650 C \$650 HATS Guideshare - FTA Flex Funding FTA TOTAL \$33,513 \$7,806 \$223,447 \$29,453 \$37,625 \$7,672 \$7,739 \$137,700 105.993 \$7.977

Amendment 7/31/2023

		1								TID	DEMAINING	TOTAL	
PIN#	TRANSPORTATION ALTERNATIVES	Previous Years	FFY 2021	FFY 2022	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	TOTAL PROJECT COST	FUNDING SOURCE
5	JOHNNIE DODDS BLVD - PEDESTRIAN ACCESS	112										140	STBG
	(TOWN OF MT. PLEASANT) FY '05	28											_ocal Match
40345RD01	EAGLE-CHANDLER BRIDGE CREEK TRAIL (PHASES I & II)	278										347	STBG
	(DORCHESTER COUNTY) FY '06 & '08	69											_ocal Match
4	Sidewalk Project Phase IV - Old Fort Rd	703										\$879	STBG
	(Dorchester County) FY '07	176											_ocal Match
	OLD FORT DRIVE HIKER/BIKER	729										\$911	STBG
	(Dorchester County) From Wal-Mart driveway to Commencement Blvd. along Old Fort Dr FY '10	182											_ocal Match
	Sawmill Branch Canal Trail Ext.	706										\$949	
	(Dorchester County/Town of Summerville) Along Old Trolley Rd. and Dorchester Rd. (FY 11 & 12 + Carryover)	243											_ocal Match
	HANAHAN COMPREHENSIVE TRAIL - PHASE I	386										\$483	STBG
	(City of Hanahan) Along Sweetgrass Boulevard - FY '12	97											_ocal Match
	ST. THOMAS ISLAND/CLEMENTS FERRY PEDESTRIAN CONNECTOR PHASE I	400				400 C				\$400		1,057	STBG
P028937	From Beresford Creek Dock on St. Thomas Island Dr to the	109				148 C				\$148			_ocal Match
	DORCHESTER ROAD SIDEWALK INFILL	400										\$500	
	(City of North Charleston) From Maryland Dr. to Foxwood Dr. along Dorchester Rd FY '13	100											Local Match
032505	Boulder Bluff Pedestrian Safety Phase I	783										\$979	
	Intersection of Amy Dr & Eather Dr to Stephanie Dr (Goose Creek)	196											_ocal Match
	Tanner Plantation/Foster Creek Trail Phase III	517		216 C						\$216		1,127	STBG
	Williams Ln on Foster Creek Rd to Archibald Dr (Hanahan)	129		265 C						\$265			_ocal Match
	Clements Ferry Rd Multi-Use Path	750										\$3,477	STBG
	I-526 to Jack Primus Rd (Berkeley County)	2,727											_ocal Match
P037492	Shem Creek Bridge Bike Lane Additions	634		202 C						\$202		1,044	STBG
	SC 703 (Mt Pleasant)	158		50 C						\$50		· ·	_ocal Match
	Camp Rd Multi-Use Path Connection	775		199 C						\$199		1,217	STBG
	To James Island County Park (Charleston County)	200		43 C						\$43		.,	_ocal Match
	WA Greenway - WA Bikeway Connector	363								7.7		\$454	STBG
	Wappo Rd - Connect Bikeway & Greenway (Charleston)	91						1				¥ 10 1	_ocal Match
	Palmetto Islands County Park Marsh Boardwalks	100										\$125	SC RTP 2015-2016
	. among search search and major bounds	25						1				Ψ120	ocal Match
	Stono River County Park Access & Amenities Project	100										¢125	SCRTP 2018
	otono raver dounty i ant Access & Americans i roject	25										Ψ125	Local Match
	Rifle Range Road Trailhead Project	100				+						¢125	SCRTP 2019
	Initio natige noau trailiteau r'10jetti	100 25										φ125	ocal Match
	Old Towne Creek County Park Trails Project						+	+		+		105	SCRTP 2020
	Old Towne Greek County Park Trails Project	100										125	Local Match
	Summerville Preserve	25			\$100 C					<b>#</b> 400		F07	Local Match SCRTP 2022
		]			\$100 C \$437 C					\$100 \$437		537	
	Trail System - Phase 1 (Town of Summerville)						ļ			7			_ocal Match
	Hamlin Trails				\$100 C			1		\$100		291	SCRTP 2022
	Rifle Range Rd (Rifle Range Trail to US-17/Rifle Range Rd Connector) (Town of Mt. Pleasant)	]			\$191 C					\$191			_ocal Match
	TRANSPORTATION ALTERNATIVES SUBTOTAL	\$12.541		\$617	\$200	\$0	\$0	\$0	\$0	\$617		\$14.064	
	TIP GRAND TOTAL (includes Debt Service)	\$1.823.198	\$75.622	\$256.528	\$413.939	\$598,442	\$321.101	\$260,255	\$61.425	\$1.926.390	\$3,350,453	\$6.548.374	

6 of 6



















#### **POLICY COMMITTEE**

#### **MEMORANDUM**

**Date:** July 31, 2023

**To:** CHATS Policy Committee

**From:** Ron Mitchum, Executive Director

**Subject:** CHATS MPO Planning Area – New MPO Boundary (2020)

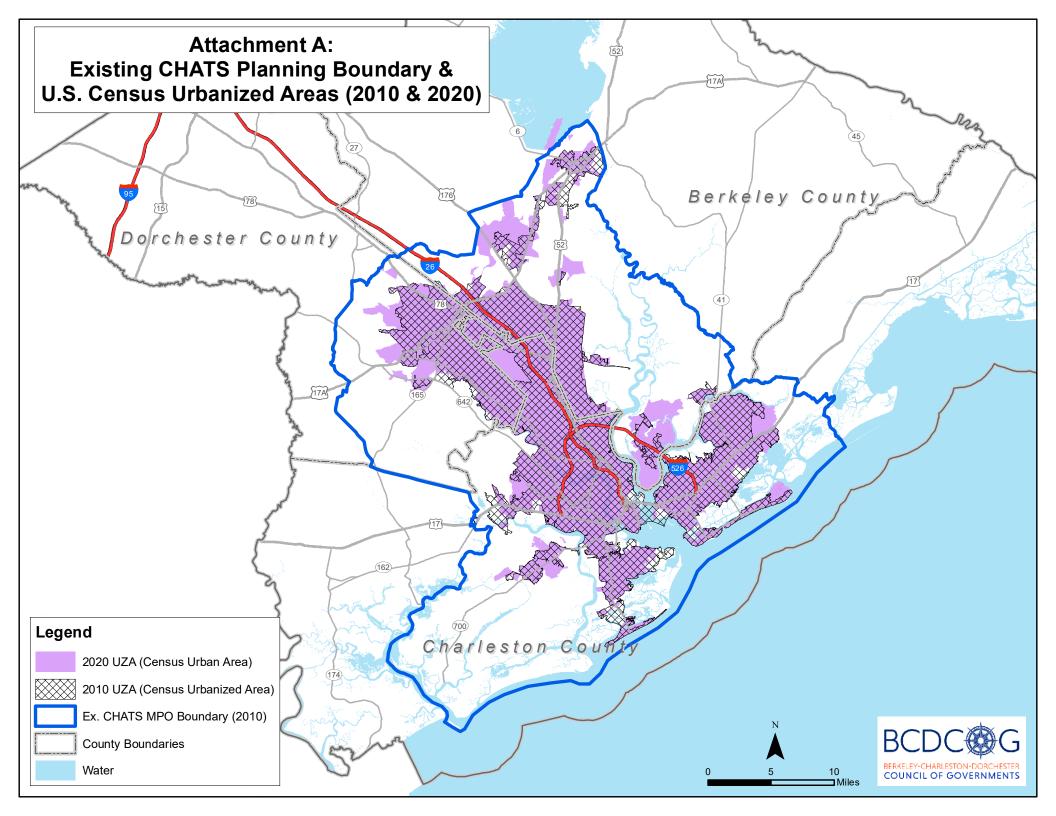
On December 29, 2022 the U.S. Census Bureau released an update to designated Urban Areas (UZA) based on the 2020 decennial Census. Per federal regulations Metropolitan Planning Organizations (MPOs), such as the Charleston Area Transportation Study (CHATS), are required to revisit their existing planning area and make any necessary adjustments to ensure that planning boundaries include the entire UZA identified in the latest Census as well as the contiguous geographic area likely to become urbanized over the next 20 years. A map illustrating the boundary of our current CHATS Metropolitan Planning Area with an overlay of the 2010 Urbanized and 2020 Urban Areas is provided for your reference (Attachment A).

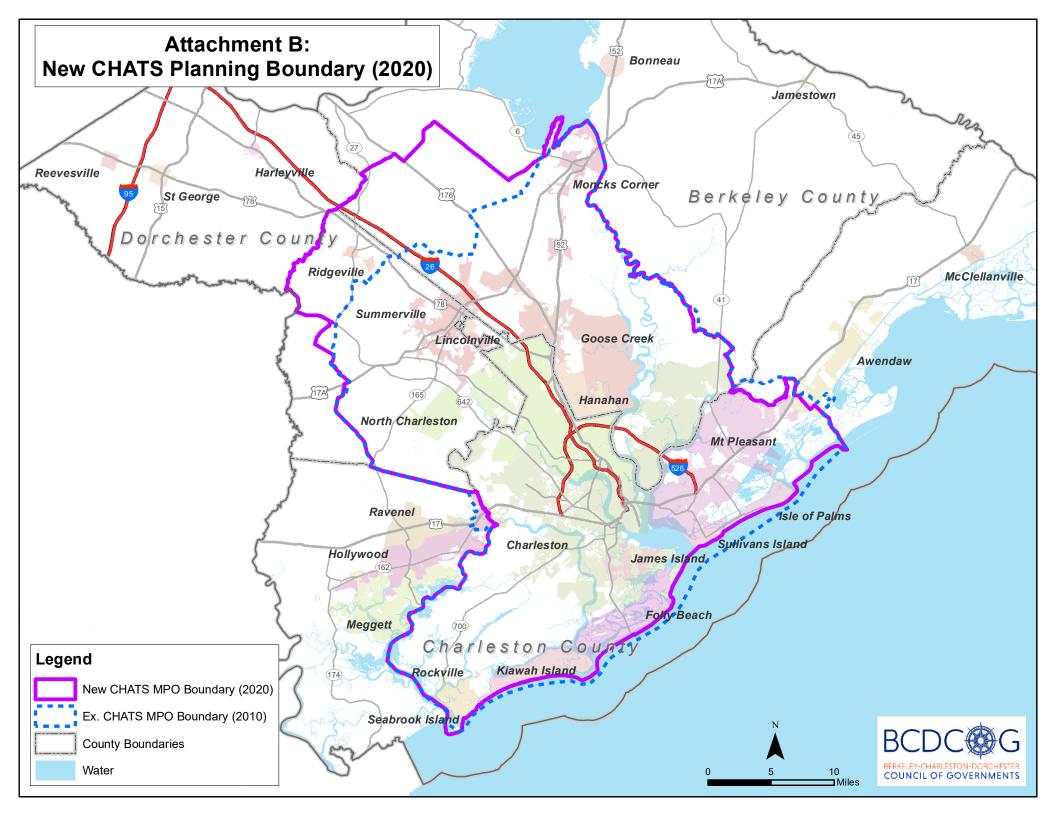
The 2020 U.S. Census produced a new census designated urban area that is well contained within the existing CHATS MPO Boundary with the exception of the Pinopolis area in Berkeley County. Staff has also analyzed areas outside the current CHATS MPO Boundary that are directly adjacent to the urban area to determine where urbanization is likely to occur in the next 20 years. Through a critical review of local comprehensive and sub-area plans, and current and proposed land development plans, major growth and development potential was identified in the northwestern extents of our region along I-26 in Berkeley and Dorchester Counties. These findings were presented and discussed with the CHATS Study Team, and an expansion of the CHATS MPO Boundary is recommended to encompass these new urban and projected growth areas.

As prescribed within the CHATS Bylaws, the MPO will consider adjusting its Policy Committee composition to ensure that adequate representation for all necessary jurisdictions is addressed. A map of the proposed new CHATS MPO Boundary is provided for your review and approval (Attachment B).

SCDOT's Office of Planning has been working with all MPOs and COGs across the state to discuss changes to the urban areas and any resulting changes to their respective study boundaries, and has outlined an accelerated schedule for receiving updates resulting from the 2020 Census (Attachment C). SCDOT's accelerated schedule is set in effort for the State to evaluate and revise the intra-state funding distribution formula in advance of the next Regional Mobility Program (RMP) (formally the Guideshare Program) allocation for the upcoming federal fiscal year 2024.







#### **Attachment C**

	2020 Census Schedule		
Activity	FHWA Due Date	SCDOT Target Date	Responsible Agency
USDOT to publish a Federal Register notice designating Transportation Management Areas (TMAs)	Spring/Summer 2023	N/A	FHWA/FTA
New MPOs should be determined or established and redesignation packages submitted fo approval	October 1, 2023	August 15, 2023	MPO
States should revisit their intra-State distribution formulas for metropolitan planning (PL) funds allocations to MPOs to ensure that the new Census 2020 population figures are being used and that any new MPOs are part of the calculation.	Before October 1, 2023	September 1, 2023	SCDOT
Existing MPOs should expand their Metropolitan Planning Areas (MPAs) to include all territory in urban areas with populations more than 50,000 (if necessary). LRTP and TIP updated by December 29, 2026	Before the next regularly scheduled metropolitan transportation plan update, after October 1, 2023, or within 4 years of the designation of the new urban area boundary (i.e., December 29, 2026), whichever occurs first	August 15, 2023	МРО
New MPOs should be designated to represent all new urban areas with populations more than 50,000	December 29, 2023	August 15, 2023	SCDOT/FHWA/MPO
Adjustments to urban area boundaries should be approved by the SCDOT and FHWA Division Office.	December 29, 2023	September 1, 2023	SCDOT/FHWA/MPO
New TMAs must have a Congestion Management Process (CMP), per 23 CFR 450.340(g).	Fall/Winter 2024 (within 18 months of TMA designation)	Fall 2024	TMA
Changes to highway functional classification associated with the Census-defined urban area boundaries should be approved by the SCDOT and FHWA Division Office	December 29, 2025	Spring 2025	SCDOT/FHWA/MPO
New MPOs should have a formally adopted Metropolitan Transportation Plan (MTP) and Transportation Improvement Program (TIP).	December 29, 2026	Winter 2025	MPO
USDOT (FHWA and FTA) shall complete a Federal planning certification review for each newly designated TMA, per 23 U.S.C. 134(k)(6).	Spring/Summer 2027	Spring/Summer 2027	FHWA



















#### **POLICY COMMITTEE**

#### **MEMORANDUM**

**Date:** July 31, 2023

To: CHATS Policy Committee

From: Ron Mitchum, Executive Director

**Subject:** CHATS Policy Committee Bylaws (Amendment)

Attached for your review and consideration is an amendment to the CHATS Policy Committee Bylaws. The CHATS Bylaws are created for the purpose of structuring the transportation planning process to be in conformance with the current Federal legislation authorizing surface transportation programs as amended, and the US Department of Transportation regulations cited in Title 23 CFR Part 450, Title 49 CFR Part 613, Title 23 CFR Part 500 and 626, and Title 49 CFR Part 614 regarding Statewide/Metropolitan Planning and Management/Monitoring System, as well as Environmental Protection Agency regulations cited in Title 40 CFR part 51 and 93 regarding Transportation Planning and Air Quality Conformity. They are further to be used as a method of providing internal operations and an aid to the Committee in carrying out its role as the policy body for CHATS.

The current bylaws were last revised on November 16, 2015, to update the language contained within to better reflect current legislation and policy procedures. Similarly, minor modification to Article II (Section 3) of the bylaws proposed with this amendment accomplish the following:

- Updates the specific language for the planning factors that Federal legislation mandates must be considered as part of the metropolitan planning process from eight (8) factors to ten (10) planning factors, expanded under the Fixing America's Surface Transportation (FAST) Act and maintained under the Bipartisan Infrastructure Law (BIL), enacted as the Infrastructure Investment and Jobs Act (IIJA), Pub. L. 117-58 (Nov. 15, 2021). Expanded factors provide for the consideration and implementation of projects, strategies and services that will
  - a. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation, and
  - b. Enhance travel and tourism.
- 2. Updates the prescribed planning factors, to include housing considerations in the metropolitan transportation planning process that promotes consistency between transportation improvements and State and local housing patterns, in addition to growth and economic development patterns.



## Policy Committee Bylaws

Charleston Area Transportation Study

Revised: November 16, 2015 July 31, 2023

### Berkeley-Charleston-Dorchester Council of Governments



The following bylaws are adopted by the CHATS Policy Committee to provide for the transaction of business in the Metropolitan Transportation Planning process. The following matters are discussed herein:

Article I Purpose

Article II Powers and Responsibilities
Article III Membership and Representation

Article IV Proxy Voting

**Article V** Offices, Election, Tenure, Duties

Article VI Meetings
Article VII Amendments

Article VIII CHATS Study Team

Article IX CHATS Citizen Advisory Committees
Article X CHATS Standing Advisory Committee

#### **ARTICLE I**

#### **Purpose**

These Bylaws are created for the purpose of structuring the transportation planning process to be in conformance with the current Federal legislation authorizing surface transportation programs as amended and the US Department of Transportation regulations cited in Title 23 CFR Part 450, Title 49 CFR Part 613, Title 23 CFR Part 500 and 626, and Title 49 CFR Part 614 regarding Statewide/Metropolitan Planning and Management/Monitoring System, as well as Environmental Protection Agency regulations cited in Title 40 CFR part 51 and 93 regarding Transportation Planning and Air Quality Conformity. They are further to be used as a method of providing internal operations and an aid to the Committee in carrying out its role as the policy body for CHATS.

#### **ARTICLE II**

#### **Powers and Responsibilities**

#### Section I

As the designated Metropolitan Planning Organization (MPO) for the Berkeley, Charleston, Dorchester Metropolitan area, the CHATS Policy Committee has the responsibility to maintain a transportation planning process for the metropolitan planning area that includes the development of a long—range transportation plan (LRTP) addressing no less than a 20-year planning horizon and a Transportation Improvement Program (TIP) covering a period of no less than four years. The LRTP, the TIP, and any one year within the TIP must remain fiscally-constrained, meaning the cost to implement identified projects must not exceed current estimates of available and projected funding as determined by the SC Department of Transportation. The cost feasible limitation includes funding that is apportioned to the State by formula and does not apply to discretionary, demonstration or "other" funding categories.

#### Section 2

The CHATS Policy Committee is responsible for insuring that the LRTP and TIP are functionally sound, financially feasible, and in conformance with the goals and objectives of the State, Region, and local Community as well as the requirements of the current Federal legislation authorizing surface transportation programs.

#### Section 3

In preparation of both the long-range transportation plan and the transportation improvement program, the current Federal transportation authorization bill requires that <a href="eight-ten">eight-ten</a> transportation planning factors be considered. These <a href="eight-ten">eight-ten</a> planning factors are:

- (1) Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- (2) Increase the safety of the transportation system for motorized and non-motorized users;
- (3) Increase the security of the transportation system for motorized and non-motorized users;
- (4) Increase the accessibility and mobility of people and freight;
- (5) Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements, and State and local planned growth, housing and economic development patterns;
- (6) Enhance the integration and connectivity of the transportation system, across and between modes throughout the State, for people and freight;
- (7) Promote efficient system management and operation; and
- (8) Emphasize the preservation of the existing transportation system-;
- (9) Improve the resiliency and reliability of the transportation system, and reduce or mitigate stormwater impacts of surface transportation; and
- (10) Enhance travel and tourism.

#### Section 4

As the designated Metropolitan Planning Organization (MPO) the CHATS Policy Committee is to provide the policy direction and leadership necessary to implement the Long-Range Transportation Plan and the Transportation Improvement Program.

#### Section 5

In carrying out its responsibility the CHATS Policy Committee may, at the discretion of the Chairman, seek information and opinion from the CHATS Staff, the CHATS Study Team and the CHATS Citizens Advisory Committees. The Policy Committee is not bound by the recommendations of these committees. However, any such recommendation prepared by these committees must be reviewed and considered by the Policy Committee.

#### Section 6

The Staff must review and develop recommendations concerning any proposed changes to any required MPO Plans and Programs prior to their consideration by the Policy Committee, to assure that the changes are consistent with the current Federal transportation authorization bill.

#### Section 7

The CHATS Policy Committee shall also have the responsibility for disseminating information to the public about adopted plans and any amendments to those plans. This will be accomplished according to the most recently approved CHATS Public Participation Plan (PPP).

#### **ARTICLE III**

#### **Membership and Representation**

#### Section 1

Participation by elected officials on the Policy Committee is essential if the committee is to be successful in its mission. Elected officials shall constitute at least eighty-five percent (85%) of the voting membership. Non-elected members shall have the same rights and privileges as elected members except as specified herein. Representatives of the SC Department of Transportation are appointed to the committee because of their ability to assist the committee in formulating and implementing plans. These officials shall be non-voting members of the Policy Committee.

#### Section 2

There are three categories of voting Policy Committee members:

- 1) Elected officials who are members because of their elected office;
- 2) Elected officials appointed to membership; and,
- 3) Appointed officials.

The term of membership for elected officials and appointed officials (categories 1 & 3) shall be co-terminus with the terms of the elected or appointed offices listed herein. The terms of membership for the elected officials who are appointed to the Policy Committee (category 2) shall be from January of each year through December of that same year. An elected official appointed to committee membership, whose term in the elected office expires prior to the end of the year loses committee membership as soon as the term of elected office expires. A successor shall be appointed to serve for the remainder of the year. An appointed member who is not in attendance for at least twenty-five percent of the regular meetings during a calendar year shall be ineligible for appointment during the following calendar year.

#### Section 3

Membership for municipalities within the CHATS Area shall be based on population size as determined by the South Carolina Division of Research and Statistical Services, and calculated in the following way:

Less than 25,000 population - Mayor 25,000 to 49,999 - Mayor and one councilman (appointed by the Mayor) 50,000 and above - Mayor and two councilman (appointed by the Mayor)

#### Membership shall also consist of the following:

#### **Berkeley Legislative Delegation:**

(2) Members from CHATS area (appointed by the Del. Chairman)

#### **Berkeley County:**

Berkeley County Supervisor and

(1) Council member (appointed by Supervisor)

#### **Charleston Legislative Delegation:**

- (3) House Members (appointed by House Chairman)
- (2) Senators (appointed by Senate Chairman)

#### **Charleston County Council:**

Chairman and

(2) Council members (appointed by Chairman)

#### **Dorchester Legislative Delegation:**

(1) Member from CHATS area (appointed by Del. Chairman)

#### **Dorchester County Council:**

Chairman and

(1) Council member (appointed by Chairman)

#### **South Carolina State DOT Commission** (Voting)

Commissioner - 1st District AND Commissioner - 6th District

#### **SC Department of Transportation:**

Executive Director - or his designee (Non-voting)

#### **SC State Ports Authority:**

Executive Director - or his designee

#### **Charleston County Aviation Authority:**

Chairman - or his designee

#### **Charleston Area Regional Transportation Authority:**

Chairman - or his designee

#### **Berkeley-Charleston-Dorchester Council of Governments:**

Chairman - or his designee

#### **Charleston Air Force Base:**

Base Commander - or his designee

#### **Charleston Naval Weapons Station**

Base Commander – or his designee

#### **First Congressional District:**

Congressman

#### **Sixth Congressional District:**

Congressman

SC Trucking Association - (A representative appointed by SC Trucking Association)

**Rail Companies** - owning rail rights of way in CHATS area (one rotating membership annually at Chairman's request) Chairman will rotate companies and notify companies requesting that a member be appointed annually.

#### Representatives of each of the three county Transportation Committees (Non-voting)

#### Section 4

No voting member of the Policy Committee shall serve on either the CHATS staff, or the Study Team.

#### **ARTICLE IV**

#### **Proxy Voting**

#### Section 1

Proxy voting is permitted when a member is unable to attend a meeting or must leave before a vote is taken, but only under the following circumstances:

- No Policy Committee member may cast more than one vote.
- The person holding the proxy shall present to the Chairman written statement signed by the absent Policy Committee member indicating the name of the person being appointed as a proxy to any motions being made for which a vote is taken.
- The minutes shall include the name of the proxy and the name of the person the proxy represents.
- Regular Proxy A member, as defined in Article III, Section 3, may designate a regular proxy for the year if unable to attend meetings. A written request with the designee's name should be submitted to the Chairman of the Policy Committee at the beginning of the calendar year.

#### **ARTICLE V**

#### Officers, Elections, Tenure and Duties

#### Section 1

Officers - There shall be two (2) officers elected every two years to the following offices:

#### CHAIRMAN VICE-CHAIRMAN

The Chairman and Vice-Chairman shall not be representatives of the same county or governmental entity. Officers must be voting members of the Policy Committee.

#### Section 2

Election - The Committee shall elect a Chairman and a Vice-Chairman during the first meeting of every other calendar year.

#### Section 3

Tenure - The officers shall serve from the date of their election until a successor has been elected as long as the basic requirements for membership continue to be met. Officers may be re-elected to succeed themselves but are limited to two consecutive two-year terms.

#### Section 4

Duties - The Chairman shall normally preside at all meetings of the Committee. In the absence of the Chairman, the Vice-Chairman shall preside. When neither can be present, the Chairman shall appoint a voting member of the Policy Committee to serve as Chairman for the meeting. The presiding member, whether Chairman, Vice-Chairman or another member acting as Chairman, shall vote only to accomplish a decision on motions that have occasioned a tie vote.

#### Section 5

Appointments - The Policy Committee Chairman shall appoint committees, and designate the Chairman of those committees to perform such duties as may be determined by the Policy committee.

#### **ARTICLE VI**

#### **Meetings**

#### Section 1

Regular Meeting – Under normal circumstances, regular meetings of the CHATS Policy Committee will be held on a Monday and at least quarterly. The Chairman has the option of changing the meeting date, with written notice, when other conflicts arise.

#### Section 2

Special Meetings - Special meetings may be held at the call of the Chairman or of an acting Chairman, provided that notice of such meetings shall be given to all members at least twenty-four (24) hours before the hour for which the meeting is called. Business transacted at all special meetings shall be confined to the objects and business to be transacted as stated in the meeting notice. Upon written request of ten members of the Policy Committee the Chairman shall schedule a meeting within thirty (30) days. Such requests shall identify the subject to be discussed and the agenda shall be limited to that subject and other topics deemed appropriate by the Chairman.

#### Section 3

Notice of Regular Meetings - Meeting agendas will be distributed to policy committee members and interested parties at least seven (7) days prior to each meeting. The agenda shall state the time, place and purpose of such meetings.

#### Section 4

Quorum - Thirty percent (30%) of the total number of members encompassed in Section II of these bylaws shall constitute a quorum at all meetings for transaction of business.

#### Section 5

Public Access - All regular and special meetings of this committee shall be open to the public and may not be in executive session except as provided for by State Law.

#### Section 6

Public notice of all items to be considered, as listed on the agenda, shall be advertised and posted for public review in accordance with the current CHATS Public Participation Plan.

#### **ARTICLE VII**

#### **Amendments**

Suspension of Bylaws. This committee may amend any of these bylaws by majority vote of the voting membership.

#### **ARTICLE VIII**

#### **CHATS Study Team**

#### Section 1

There shall be a CHATS Study Team to assist the CHATS staff and to advise and make recommendations to the Policy Committee. The Study Team provides technical expertise to the Policy Committee by reviewing and recommending revisions to the planning process, data collection, forecasts, the Unified Planning Work Program, the Transportation Improvement Program, and the Long-Range Transportation Plan.

The full CHATS Study Team may be utilized to assist CHATS staff and to advise and make recommendations to the Policy Committee regarding matters of region-wide significance. A limited sub-set of the Study Team, consisting of Study Team members representing affected jurisdictions and agencies, may be utilized regarding matters considered sub-regional or local in significance. The limited Study Team may meet via conference call and, for informational purposes only, shall report any recommendations to the full CHATS Study Team prior to posting for public review.

The Chairman of the Policy Committee shall appoint to the CHATS Study Team, one technical staff member from each municipality and each county having a Planning, Transportation, or Administrative staff on the recommendation of the respective Mayors and County Council Chairmen. The following organizations shall also be represented by one voting member each:

#### **VOTING**

State Ports Authority
Charleston County Aviation Authority
Charleston Commissioners of Public Works
SCDHEC
County School System Transportation Managers
Joint Base Charleston
Charleston Regional Transportation Authority
County Economic Development Managers
Rural Transportation Management Association
Trucking/Rail representatives as determined by the Policy Committee Chairman
SCCCL
Representatives of each of the three county Transportation (C-Fund) Committees

#### Non-Voting/Staff

SCDOT Planning SCDOT Project Engineer SCDOT Mass Transit SCDOT District Office BCD Council of Governments Federal Highway Administration

- a) When a quorum (30% of the total number of voting members encompassed above) is present at any meeting, the vote of the majority of the members present shall decide any question.
- b) Whenever a quorum is not present at a properly called regular or special meeting, those present may postpone the meeting to another day or hold the meeting for the purpose of considering all matters listed on the agenda mailed to all committee members. No other matter may be considered. No vote may be taken on any issue not listed on the agenda. No action taken at such a meeting shall be official unless and until ratified and confirmed in a subsequent meeting of the Committee at which a quorum is present, by approval of the minutes of that meeting at which a quorum was not present.
- c) Voting shall be by voice and shall not be recorded by yeas and nays. Any member may request a roll call of each member to be recorded.
- d) Conflict of Interest No member shall vote, or participate in discussion, on any issue in which he has a personal or financial interest. Any member may raise the issue of conflict of interest of any other member, or proxy, and the Chairman shall rule. The Chairman's ruling may be appealed to the entire committee with the majority deciding.

#### Section 2

There may be proxy voting on the Study Team but no member of the committee may hold a proxy for another member. Each member is limited to casting one vote. Individuals holding proxies must have comparable technical credentials to the person whom they represent as determined by the Chairman and must present a written request from the member to serve as a voting member for that meeting.

#### Section 3

No member of the Study Team may vote as proxy for a Policy Committee member on any issue considered by the CHATS Study Team.

#### Section 4

The Director of the BCDCOG shall serve as Chairman of this committee.

#### Section 5

All meetings of the full Study Team will be shall be advertised and posted for public review in accordance with the current CHATS Public Participation Plan and conducted in conformance with "Robert's Rules of Parliamentary Procedure" except as noted herein.

#### **ARTICLE IX**

#### **CHATS Citizens Advisory Committees**

#### Section 1

The Chairman of the Policy Committee shall appoint a Citizens Advisory Committee (CAC) from a particular area within the CHATS study area whenever a problem arises in that area and the Policy Committee needs local input. The Chairman of the Policy Committee shall determine the number of committee members. The committee shall be made up of representative groups within the problem area. The Chairman of a CHATS Policy Committee shall appoint the Chairman of a CAC. The Chairman of a CAC shall report to the Policy Committee at the request of the Policy Committee Chairman.

#### Section 2

A Citizens Advisory Committee exists solely for the purpose for which it was appointed and shall be disbanded upon completion of its study and delivery of a report to the Policy Committee. In any event, the committee cannot continue from one year to the next. The Policy Committee Chairman must appoint a committee annually if the need for the Citizens Advisory Committee continues to exist.

#### Section 3

- a) Quorum (30% of the total number of voting membership constitutes a quorum)
- b) Proxies must have written permission, to be given to the Chairman before serving as a voting member for any meeting.

#### Section 4

All meetings of a Citizen's Advisory Committee shall be advertised and posted for public review in accordance with the current CHATS Public Participation Plan and shall be held in conformance with "Robert's Rules of Parliamentary Procedure" except as noted herein.

#### **ARTICLE X**

#### **CHATS Standing Advisory Committee**

#### Section 1

The Chairman of the Policy Committee shall appoint a Standing Advisory Committee whenever a need arises regarding a particular subject and the Policy Committee needs input or the review of the subject would be too time consuming for the full Policy Committee. The Chairman of the Policy Committee shall determine the number of committee members. Membership of the Standing Advisory Committee shall consist of a mixture of Policy Committee Members and other community leaders representing affected subareas of the CHATS Study area. The Chairman of the Standing Advisory Committee shall be appointed by the Chairman of the CHATS Policy Committee and shall be a member of this Policy Committee. The Chairman of any Standing Advisory Committee shall report to the Policy Committee at the request of the Policy Committee Chairman.

#### Section 2

Any Standing Advisory Committee created shall exist until disbanded by the Chairman of the CHATS Policy Committee. The Chairman of any Standing Advisory Committee shall advise the Policy Committee Chairman of any vacancies on the Committee, for purposes of a new appointment.

#### Section 3

- a) Quorum (30% of the total number of voting membership constitutes a quorum)
- b) Proxies must have written permission, to be given to the Chairman before serving as a voting member for any meeting.

#### Section 4

All meetings of a Standing Advisory Committee shall be advertised and posted for public review in accordance with the current CHATS Public Participation Plan and shall be held in conformance with "Robert's Rules of Parliamentary Procedure" except as noted herein.

# CHATS Congestion Management Process

Policy Committee July 31, 2023





# Project Schedule

				2024											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Task 1: Manage Project															
Task 2: Engage Public								202			202	202	202	202	
Task 3: Define Congestion						✓									
Task 4: Select Metrics								✓							
Task 5: Analyze Data										✓					
Task 6: Identify Strategies														✓	
Task 7: Replicate Processes															✓





# SCDOT Pilot Project











## Public Engagement

The Public Engagement Plan (PEP) communicates the expectations for engaging the public and stakeholders throughout the planning process of the CMP. The PEP is divided into four sequential steps:

- 1 Define Congestion We are here!
- 2 Select Metrics
- 3 Analyze Data
- 4 Identify Strategies





## Congestion Management Process

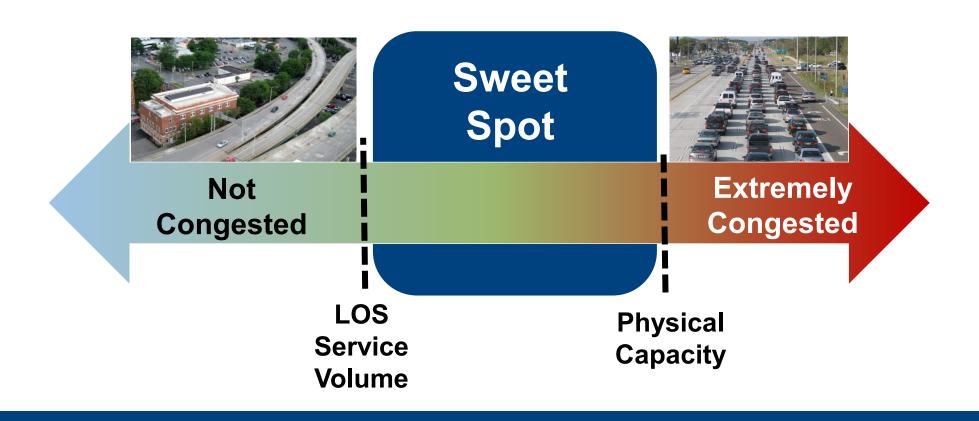
A Congestion Management Process (CMP) is a *systematic, regional approach* for managing congestion that provides accurate information on transportation system performance and assesses strategies for congestion.

A CMP is required in metropolitan areas with populations over 200,000 people. The CMP uses a *performance-based, objectives-driven* approach to planning for congestion.



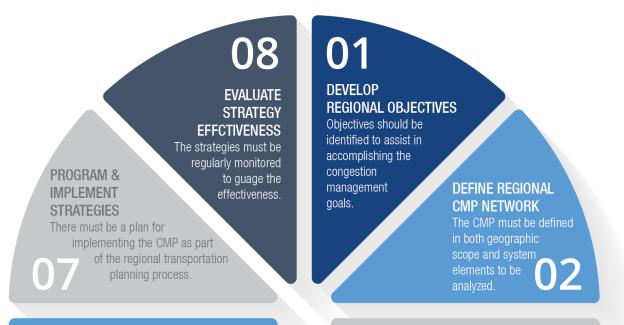


# **CMP Sweet Spot**





## Congestion Management Process



#### **IDENTIFY AND ASSESS STRATEGIES**

There must be a toolbox for selecting congestion mitigation strategies and evaluating potential benefits and congested locations.

06

The CMP must define how congestion issues will be analyzed, presented, and anticipated.

**ANALYZE** 

CONGESTION

**PROBLEMS &** 

## DEVELOP MULTI -MODAL PERFORMANCE MEASURES

The CMP must define the measures by which it will monitor and measure congestion on a regional and local scale.

MONITOR SYSTEM PREFORMANCE

COLLECT

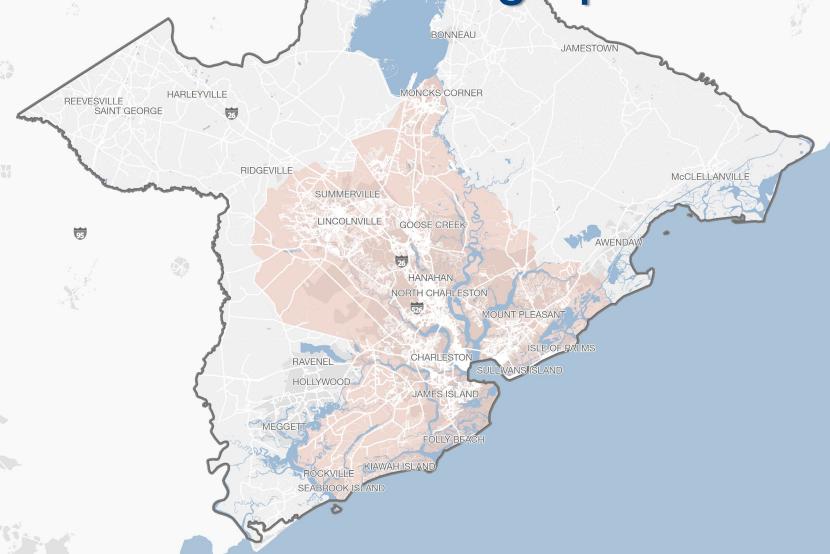
DATA/

There must be a plan with regard to collecting data and analyzing that data to evaluate the defined performance measure.

03

F

Define the Network: Geographic Area







## Define the Network

Tier 1

Interstates on the National Highway System Tier 2

Non-Interstate Routes on the NHS Tier 3

Other Significant Routes (major collectors and above not on the NHS)





## Define the Network

- All modes of travel are considered
- Tier 1 and Tier 2 streamline and align with federal performance reporting requirements
- Consideration given for:
  - Freight routes
  - Evacuation routes
  - Transit facilities
  - Bridges and rail crossings
  - Non-recurrent congestion (crashes, events, seasonal)



## **Next Steps**

- Steering Committee #2 Early August
- Draft Congestion Principles and Performance Measures

# Questions?