THE CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE

The Metropolitan Planning Organization (MPO) for the Berkeley-Charleston-Dorchester Region announces availability of the following document(s) for public review:

CHATS FY 2024-2033 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

&

CHATS 2045 LONG-RANGE TRANSPORTATION PLAN (LRTP)

These documents are available for public review and comment from **April 29, 2024 to May 20, 2024** Monday-Friday between the hours of **9:00 am to 5:00 pm** at the Berkeley-Charleston-Dorchester Council of Governments 5790 Casper Padgett Way, North Charleston, SC 843-529-0400 Or at <u>http://www.bcdcog.com</u>

Contact Person: Sarah Cox

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CHATS FINANCIAL STATEMENT (Cost in Thousands)

					CHA	TS FINANCIAL	_ STATEMENT	(Cost in Thousands)								
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	32,370	13,269 ACC	13,269 ACC	13,269 ACC								\$39,807			CHATS RMP (Federal/State)
	SC 165 to US 17A	3,032 9,420											-			CRRSAA Funds CHATS RMP (Federal/State)
		22,500 30.000	12,500 C										\$12,500			Dorchester Co. Sales Tax SC Transportation Infrastructure Bank
	US 78 - Phase 3 (West of Old Orangeburg Rd to Berlin Myers Pkwy)	30,000											-			SCDOT Federal Match Program
P032003	US 78 - Phase 3A* West of Old Orangeburg Rd (CHATS boundary) to North Maple St	2,184 13,800	550 PE	274 PE 33,555 C									\$824 \$33,555			Dorchester Co. Sales Tax Dorchester Co. Sales Tax
		2,850														SC Transportation Infrastructure Bank
P043210	US 78 - Phase 3B*		700 PE	4,557 C									\$4,557 \$700			CHATS RMP (Federal/State) Dorchester Co. Sales Tax
	North Maple St to Berlin Myers Pkwy	750	400 PE	20,600 R									\$400 \$20,600			SC Transportation Infrastructure Bank Dorchester Co. Sales Tax
	*US 78 Phase 3 project was evaluated and approved as a single project under NEPA and is inclusive of sub-phases 3A and 3B. Anticipates project will be let by sub-phases.			20,000 K		11,200 C	11,500 C									Dorchester Co. Sales Tax
P029503	Clements Ferry Rd - Phase II	20,000				,	,						\$22,700			CHATS RMP (Federal/State)
	(Jack Primus to SC 41)	48,750														Berkeley Co. Sales Tax CHATS RMP (Federal/State)
P030612	Billy Swails Boulevard Phase 4B	3,448											-		\$21,190	CHATS RMP (Federal)
	Six Mile to Hamlin Rd	862	13,486 C										- \$13,486			Town of Mt Pleasant CHATS RMP (Federal)
	Montague Ave (Capacity)	-	3,394 C										\$3,394			Town of Mt Pleasant
LRTP #1	International Blvd to I-26 Interchange	-	40 PL	1,440 PE	11,098 C								\$12,578		\$12,578	CHATS RMP (Federal/State)
LRTP #2	Greenridge & Rivers Ave. (Segment Improvements from Otranto Rd to Greenridge Dr)	-	250 PL	450 PE	300 R	922 C							\$1,922		\$1,922	CHATS RMP (Federal/State)
LRTP #3	North Rhett Ave (Capacity) I-526 Interchange to Yeamans Hall Rd	-	60 PL										\$60		\$60	CHATS RMP (Federal/State)
	US-17A / North Main Street (Corridor Study)															, ,
LRTP #4	I-26 Interchange to Berlin G. Myers Pkwy	-	200 PL	4,000 C									\$4,200		\$4,200	CHATS RMP (Federal/State)
LRTP #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)
LRTP #6	US-17 @ Anna Knapp Blvd (Intersection Improvement)	25	600 PE	1,000 R	4,000 C								\$5,600		¢5,625	CHATS RMP (Federal/State)
LIN (P #0	LIS 17//S Main Street (Access Management)	20	000 PE	1,000 K	4,000 C								φ ο ,σ00		\$0,0Z5	
LRTP #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)
P039975	Congestion Management	416	31 PL	25 PL	25 PL	25 PL	25 PL	25 PL	25 PL	25 PL	25 PL	25 PL	\$255 \$64		\$799	CHATS RMP (Federal) Local Match
P039977	Long Range Plan	65	8 PL 95 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	\$318		\$1,144	Local Match CHATS RMP (Federal)
P037307	Regional Transit Framework Plan	133 347	24 PL 48 PL	6 PL 48 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	\$79 \$295		\$802	Local Match CHATS RMP (Federal)
	Maintenance & Implementation	87	12 PL	12 PL	6 PL	6 PL	6 PL	6 PL	6 PL	6 PL	6 PL	6 PL	\$74			Local Match
P039979	Regional Bike/Ped Plan Maintenance & Implementation	88 22	36 PL 9 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	\$259 \$65		\$434	CHATS RMP (Federal) Local Match
-	Regional Freight Plan Maintenance & Implementation	491	50 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	25 PL 6 PL	\$273 \$68		\$954	CHATS RMP (Federal) Local Match
P037428	Bike/Pedestrian & Safety	73	44 PL	30 PL	30 PL	30 PL	30 PL	30 PL	30 PL	30 PL	30 PL	30 PL	\$317		\$488	CHATS RMP (Federal)
P037427	Regional Intelligent Transportation System (ITS) Plan	19 400	11 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	8 PL 50 PL	\$79 \$504		\$1 132	Local Match CHATS RMP (Federal)
		102	13 PL	13 PL	13 PL	13 PL	13 PL	13 PL	\$126			Local Match				
P040707	Transportation Modeling/Simulation System Improvements	63	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	50 PL 13 PL	50 PL 13 PL	50 PL 13 PL	\$754 \$189		\$1,255	CHATS RMP (Federal) Match
	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											-		\$938	CHATS RMP (Federal) Match
	Complete Streets Funding	2,350	5,876	1,000	1,000	1,000	1.000	1,000	1,000	1,000	1.000	1,000	- \$14.876		\$17.226	Match CHATS RMP (Federal)
P027883	Moncks Corner Signal Improvements (Complete Streets)	120	0,010	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	-			CHATS RMP (Federal/State)
	Daniel John dates Improvements - Ct. Themes John d'Clements Ferry TAD (Developed Creek Creek)	930											-			· · · ·
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											-			Local Funds - Charleston County Sales Tax
		-	1,693 C 1,500 C										\$1,693 \$1,500			Local Funds - Ch. Co. TST, City of Charleston & TJI CHATS RMP (Federal/State)
P040376	Maybank Highway Complete Streets/Safety Improvement project	-	2,024 C										\$2,024		\$2,530	CHATS RMP (Federal)
	ITS System Implementation	-	506 C 4,440 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	\$506 \$13,440		\$12.440	Charleston County CTC CHATS RMP (Federal/State)
- P042453	Dorchester Rd Signal Improvement/TSP Pilot Project (Old Trolley Rd to US 78/Rivers Ave)	- 410	4,440 0	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	\$13,440			CHATS RMP (Federal/State)
P042318	Peninsula Signal Re-time (City of Charleston traffic signal improvement project)	-	650 C										\$650			CHATS RMP (Federal/State)
		3,500											-			Local Funding - City of Charleston
		3,950 100											-			Local Funding - City of Charleston Local Funding - MUSC
	Ashley River Crossing Bike and Pedestrian Bridge	3,000 25,000											-			Local Funding - Charleston County CTC USDOT 2019 BUILD Grant
		21,875											-			STBG - State TAP Flex + 20% Local Match
		- 14.000	12,500 ACC										\$12,500			STBG - State TAP Flex + 20% Local Match CHATS RMP (Federal/State)
-	Regional Park and Ride Development Project	-	6,150 C*	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	1,000 C	\$15,150		\$15,500	CHATS RMP (Federal/State) CHATS RMP (Federal/State) CHATS RMP (Federal/State) - FTA Flex Funding*
			250 PE* 100 R*										\$250 \$100			, , , ,
-	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	\$123,816	56,879	35,014	35,486	9,741	5,819	5,819	5,819	5,819	5,819	5,819	172,034		172,034	
	Debt Service Advanced Payback		-	-	-	-	-	-	-	-	-	-	<u> </u>			
	Regional Mobility Program (RMP) Project Costs Subtotal		56,879		35,486	9,741	5,819	5,819	5,819		5,819					
	Projected Annual Regional Mobility Program (RMP) Allocation Carryover Available		28,972 49,384	33,516 21,477	33,516 19,979	33,516 18,009	<u>33,516</u> 41,783	<u>33,516</u> 69,480	<u>33,516</u> 97,177	33,516 124,873	33,516 152,570	33,516 180,267	330,613 180,267			
	Bond Proceeds Advancement Amount															
	Regional Mobility Program (RMP) Allocation Subtotal		78,356 \$21,477	54,993 \$19,979	53,495 \$18,009	51,524 \$41,783	75,299 \$69,480	102,996	130,692 \$124,873	158,389 \$152,570	186,086 \$180,267	213,783 \$207,964	510,880 \$338,846			
	BALANCE		\$21,477	\$19,979	\$18,009	\$41,783	ახ9,480	\$97,177	ə124,873	ə152,570	ə180,267	\$207,964	əəəə,846			

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	1,250				100.5							A (00)		A7.500	FEDERAL AID BRIDGE PROGRAM NHPP Funding, Federal Aid for Non-NHS Brid
P037132	Old Pond Rd (S-1632) Over Simons Creek - Charleston County	1,250				400 R 5,938 C							\$400 \$5,938		\$7,588	INHEF FUNDING, FEDERAL AID TO NOT-NHS BI
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				4,258 C							\$4,258		\$5,178	Federal Aid Off-System Bridges/STBG
	US 17 SB Bridge Repair over the Ashley River	1.500													\$1.500	STF - Preventative Maintenance
S	Statewide Safety Projects	1,500													+.,	STATEWIDE SAFETY PROGRAM (HSIP)
	(Intersection Projects)															
	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 (Lincolnville Rd)	502	2,000 C										\$2,000			STATEWIDE SAFETY PROGRAM (HSIP)
P041046	US-17Alt (US 17A Hwy S) & S-13 (Central Ave)	- 250		100 R	2,250 C								\$2,250 \$100		\$2,600	STATEWIDE SAFETY PROGRAM (HSIP)
	(Section/Corridor Improvements)															
P037188	Red Bank Road (S-29) - from Eagle Rd (S-251)	300	1 R										\$1		\$2,801	STATEWIDE SAFETY PROGRAM (HSIP)
	to near Garwood Rd (S-585)	-	2,500 C										\$2,500		\$0.007	STATEWIDE SAFETY PROGRAM (HSIP)
5	Statewide Safety Program (2015 Commission-Approved Safety Projects) Interstate Safety Improvements	2,297													\$2,297 \$5,400	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)	10,000													\$10,000	STATEWIDE SAFETY PROGRAM (HSIP)
S	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)
D027000	S-75 (Ashley Phosphate) (MP 0-2.269) / S-62 (MP 0-1.82) - Road and Bike/Ped Safety	500	50 R			2,000 C							\$2,000			STATEWIDE SAFETY PROGRAM (HSIP)
P037889		-	9,050 C										\$9,050			
P037890	US 17A (MP 1.36-4.35) - Safety Improvements	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										\$50		\$1,500	STATEWIDE SAFETY PROGRAM (HSIP)
P037901	S-404 (Calhoun St) (MP 0 - 1.48) - Bike/Ped Safety Improvements	- 200	1,300 C 50 R										\$1,300 \$50		\$1.050	STATEWIDE SAFETY PROGRAM (HSIP)
		-	800 C										\$800 \$800 \$50			
P037906	S-106 (St. Philip St) (MP 0 - 1.07) - Bike/Ped Safety Improvements	-	50 R 1,200 C										\$50		\$1,400	STATEWIDE SAFETY PROGRAM (HSIP)
	SC-61 (Ashley River Rd) (MP 8.41-12) - Section/Corridor Improvements		350 PE	1 R	7,000 C								\$7,351		\$7,351	STATEWIDE SAFETY PROGRAM (HSIP)
	US-17 (Septima Clark Pkwy) (MP 30-31) - Section/Corridor Improvements		300 PE	1 R	2,500 C								\$2,801		\$2,801	STATEWIDE SAFETY PROGRAM (HSIP)
	US-17 (Savannah Hwy) (MP 20-26) - Section/Corridor Improvements		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									\$350 \$8.001		\$8,351	STATEWIDE SAFETY PROGRAM (HSIP)
	Act 275 - Funding for Bridges and Interstates			8,000 C												
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)
	to hear virginia Ave (Exit 20)	-	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	26 000 0/400	10.000 0/400	15 000 0/000		1,400 C	24,300 C					\$25,700			Interstate Program (NHPP)
			26,000 C/ACC	10,000 C/ACC	15,000 C/ACC		9,000 C/AC	2,265,800 C/AC 5,500 C/ACC	85,400 C/ACC	90,000 C/ACC	144,200 C/ACC	283,400 C/ACC	\$51,000 \$608,500	\$1,666,300		Interstate Program (NHPP) Interstate Program (NHPP)
D020400	I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18)	- 8,670					10,000 C	3,300 C/ACC	83,400 C/ACC	90,000 C/ACC	144,200 C/ACC	283,400 C/ACC	\$10,000	\$1,000,300	\$220.710	
P032102	to near US 17 (Exit 30)	5,000					10,000 C 207,040 AC	69,013 ACC	69,013 ACC	69,013 ACC			\$10,000 \$207,040		φ230,110	Interstate Program (NHPP) Interstate Program (NHPP)
P0036524	I-26 Widening & Interchange Improvements from near I-526 (Exit 212)	_				10,000 C	201,040 110	00,0107000	00,010 7,000	00,0107100			\$10,000		\$364,313	Interstate Program (NHPP)
	to near Port Access Rd (Exit 217)	-				354,313 AC	118,104 ACC	118,104 ACC	118,104 ACC				\$354,313			Interstate Program (NHPP)
P029263	I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194)	4,645 6,355													\$201,000	SC Transportation Infrastructure Bank
		3,540														Interstate Program (NHPP) STBG - State TAP
		-		36,460 ACC									\$36,460			Interstate Program (NHPP)
P027077	I-26 Widening near Jedburg Rd (Exit 194) to near Nexton Pkwy (Exit 197)	62,153 10,000	62,153 ACC	25,693 ACC									\$87,847		\$92,706	Interstate Program (ARPA-STF) Interstate Program (NHPP)
		2,000													<i>402,700</i>	SC Transportation Infrastructure Bank
		68,206 12,500														Interstate Program (NHPP) National Highway Freight (NHF)
P041314	I-526 Long Point/Wando Port Interchange	5,000	20,000 R										\$20,000		\$225,000	Interstate Program (NHPP)
	- °		50,000 C										\$50,000		,	Interstate Program (NHPP)
I	JS 17 @ S-20 (MAIN ROAD) & OLD CHARLESTON HIGHWAY	- 2400	75,000 AC	50,000 ACC	25,000 ACC								\$150,000		\$3,900	Interstate Program (NHPP) STATEWIDE SAFETY PROGRAM (HSIP)
		1500														Charleston Co. Sales Tax
ł	Statewide Pavement Resurfacing Projects	20,906													\$20,906	STATEWIDE PAVEMENT RESURF/PRES
S																
	Pavement Signing & Marking	0														NHPP & Non-Mandatory CMAQ

FY2024-2033 TIP - Amendment 4 (5/13/2024)

PIN #	PROJECTS EXEMPT FROM GUIDESHARE 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
	I-526 & I-26 - TDM Strategy Implementation															NHPP/STBG
	Carpool/Rideshare/Vanpool Program Telecommuting/Compressed WW/Flex/Stag Time	300													\$300	NHPP/STBG
P029171	Education, Promotion, Marketing	-	50 PL	50 PL	50 PL	50 PL	50 PL	50 PL	50 PL	60 PL	60 PL	60 PL	\$530	\$120	\$1.005	(\$50K from 2022-2030, and \$60K from 2031-2
P028057	US 17 Access Management	700	50 T L	50 I L	50 I L	50 I L		JU I L	50 I L	001L	0011	0011	\$350	ψ120	\$700	(\$50K 1011 2022-2050, and \$00K 11011 2051-
P028928	Improve Signal Timing @ 6 Interchanges	3,000													\$3,000	
P029812	I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221)	1,750														NHPP/STBG
	Steed Creek Rd (S-1032/S-133)	-														PUBLIC LANDS HIGHWAY-
	(US 17 to Berkeley Co. Line)	-														FOREST HIGHWAY
	Resurfacing & Safety Improvements	3,244		70.05												ARRA FUNDS - \$244,000
	Airport Connector Road	10,916 6,277	157 PE	79 PE									\$236		\$190,143	Charleston County Revenue Bond Charleston County Revenue Bond
		8,663														SC Department of Commerce
		-,	20,000 C										\$20,000			SC Department of Commerce
		-	33,013 C										\$33,013			Charleston Co. Sales Tax
			22,000 C										\$22,000			Charleston County - SC Legislature Apportion
			20,215 C 68.822 AC	34.411 ACC	34.411 ACC								\$20,215 \$68,822			OAF - Other Allocated Funds (HIP)
	Lowcountry Lowline (City of Charleston)	-	68,822 AC	34,411 ACC	34,411 ACC								\$08,822		¢0.750	USDOT 2022 RAISE Grant
	Lowcountry Lowine (City of Chaneston)	7,000													\$6,750	Local Funds - City of Charleston
	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								1		\$120			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)															
	PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL	42,295	\$112,814	\$34,540	\$34,461	\$50	\$50	\$50	\$50	\$60	\$60	\$60	\$165,270	\$120	\$209,435	
	PROJECTS EXEMPT FROM GUIDESHARE TOTAL	397,766	\$284,069	\$194,797	\$123,211	\$42,370	\$166,554	\$254,968	\$297,568	\$184,073	\$169,260	\$320,460	\$2,145,406	\$1,937,420		

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	COST (2024-2033)	REMAINING COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
	Nexton Pkwy, Sheep Island Interchange (I-26), I-26 Widening	21,500											T T		89,520	SC Transportation Infrastructure Bank
	(Inclusive of Nexton Pkwy from N. Maple to Nexton Elementary)	8,320														SC Ports Authority
		54,000														BC TST
		5,700													1	Local Funding
	US 17 Septima Clark Pkwy	10,000													\$156,300	USDOT TIGER PROGRAM - LOCAL MA
	(End of I-26 to Ashley River Bridges)	15,000														CITY OF CHARLESTON
		12,500														SCDOT FEDERAL MATCH PROGRAM
		118,800														INNOVATIVE FUNDING
039389RD01	Henry Brown Blvd Extension - Phase I	5,974														FEDERAL EARMARK
	Liberty Hall Rd to Red Bank Rd	350														BERKELEY COUNTY LOCALLY
	System Capacity Improvement	15,500													I	FUNDED TRANSPO. SALES TAX
		21,150														
	Henry Brown Blvd Extension - Phase II	2,000														BERKELEY COUNTY
	Liberty Hall Rd to US 52															LOCALLY FUNDED TRANSPORTATION
	Context Sensitive Capcity Improvement		A 40 500 DE										A (A F A A			SALES TAX PROJECT
	Mark Clark Expressway Completion	13,000	\$10,500 PE										\$10,500			SC Transportation Infrastructure Bank
	US 17 to James Island Connector	3,500 35,300	\$12,000 PE \$75.000 R				\$25,000 R						\$12,000 \$100,000			Charleston County Sales Tax SC Transportation Infrastructure Bank
	Context Sensitive New Alignment Facility	3,700	\$75,000 R \$75,000 R				\$25,000 K						\$75,000			Charleston County Sales Tax
	* Note - \$150M ROW programmed in FFY 2024 applied to right-of-way aquisition on project segment from US-17/Savannah	3,700	\$75,000 K					\$261,200 C					\$261,200			SC Transportation Infrastructure Bank
	Highway to Connector B Rd (Phase 1)							\$201,200 C					\$201,200		'	SC Transportation Infrastructure Bank
P030753	Palmetto Commerce Interchange	10,198	2,345 PE										\$2,345		\$48.043	Charleston County Revenue Bonds
1 000100		12,611	2,0401 E										φ2,040			Charleston County Revenue Bonds
		16,289	6.600 C										\$6.600			Charleston Co. Transpo Sales Tax
	Palmetto Commerce Parkway Phase III	8,831													\$162.731	Charleston County Revenue Bonds
		15,669														Charleston County Revenue Bonds
		500														Charleston County Revenue Bonds
		19,331	1.000 PE										\$1.000			SC Department of Commerce
		500	29.169 R										\$29,169			SC Department of Commerce
		-	831 R										\$831			SCANA Grant
			4,169 C										\$4,169		:	SCANA Grant
			7,831 C	400 PE									\$8,231			Charleston Co. Transpo Sales Tax
				5,000 R									\$5,000			Charleston Co. Transpo Sales Tax
		-		23,500 C	34,500 C	11,500 C							\$69,500			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											-			Berkeley Co. Sales Tax
P028111	SC 41 (US17 to Wando River Bridge)	2,000											-			Berkeley Co. Sales Tax
		9,608	\$7,220 PE	\$182 PE									\$7,402			Charleston Co. Sales Tax
		-	\$2,600 R	\$8,000 R	\$8,000 R	\$3,000 R					1		\$21,600			Charleston Co. Sales Tax
		-			\$81,447 C							l	\$81,447			Charleston Co. Sales Tax
	LCRT (Lowcountry Rapid Transit) ^A	45,588	\$131,197 C								1		\$131,197			Charleston Co. Sales Tax
		3,215											-			Charleston Co. Sales Tax
	LOCALLY FUNDED PROGRAM TOTAL	503.526	\$365.462	\$37.082	\$123.947	\$14.500	\$25.000	\$261.200	\$0	\$0	\$0	\$0	\$827,191	\$0	\$1.342.918	

PIN #	SAFETEA-LU EARMARK PROJECTS	Previous Years	FFY 2024	FFY 2025	FFY 2026	FFY 2027	FFY 2028	FFY 2029	FFY 2030	FFY 2031	FFY 2032	FFY 2033	TIP COST (2024-2033)	REMAINING COST (2034+)	TOTAL PROJECT COST	FUNDING SOURCE
	Railroad Ave Extension Berkeley County SAFETEA-LU # 416	13,290 2,051 8,200														Berkeley Co TST Federal Earmark - \$1,334,799.77 Includes SCDOT Match
	¹ 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 bee	n made by the SC General	Assembly (\$5.0 million to SCDO)	T and \$167.0 million + interest to	SCSPA)											

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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 FUNDING SOURCE COST
	CARTA - 5307/5340	52,413	6,076 C/O	6,136 C/C	0 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	\$63,565		\$130,360 FTA Section 5307/5340
		33,376	.,			.,	.,.			.,	.,	.,			Capital 5307/5340
		19,037 11,000													Operation 5307/5340 5311 Allocation - Award of funds subject to lapse (FY2023)
		3,383													5311 Allocation - Award of funds subject to lapse (FY2023)
	BCDRTMA 5307/5340	2,137	301 OP	301 OP	301 OP	301 OP	301 OP	301 OP	301 OP	301 OP	301 OP	301 OP	\$3,010		\$5,171 5307 Sub-Allocation
	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													\$9,930 FTA Section 5307 - ARP Act
		4,955													
	BCDCOG - Section 5307 Urbanized Area Formula Grants (CARES Act)	1,893 -													\$1,893 FTA Section 5307 - CARES Act
	BCDCOG - Enhanced Mobility Section 5310												+ +		\$4,203 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 Charleston-Dorchester Mental Health														FY 2021 Allocation 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 Berkeley Citizens, Inc - Purchase of Service														FY 2022 Allocation 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 FY2023 Apportionment	-	779 C/O										\$779		FY 2022 Allocation \$779 FY 2023 Allocation
	CARTA - Purchase of Vehicles		375 CA										φ// σ		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 Trident United Ways - MM		25 OP 50 CA												FY 2023 Allocation FY 2023 Allocation
	Trident Smart Ride - MM		40 CA												FY 2023 Allocation
	BCDCOG Administrative		20 AD												FY 2023 Allocation
	FY2024		528 C/O										\$528		\$528 FY 2024 Allocation
	FY2025			534 C/O									\$534		\$534 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	2,648	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	701 CA	\$7,010		\$8,383 5339 Allocation
		2,062 1,029													5339 Allocation 5339 Allocation - Award of funds subject to lapse
	BCDCOG - 5339 Bus & Bus Facilities Discretionary Grant	2,777											\$0		\$0 FY 2020 Allocation
		1,617											\$0		FY 2020 - Match
	HOPE Discretionary Grant (FY 2020)	270													\$0 FTA HOPE Grant
		30													Local Match - Charleston Co. Sales Tax
	LoNo Discretionary Grant (FY 2023)	-	25,907 CA										\$25,907		\$31,864 FTA Seection 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
	CARTA - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) CARTA Downtown Route Restoration Plan	564 -													\$0 FTA Section 5307 - ARP Act
	BCDCOG - American Rescue Plan (ARP) Route Planning Restoration Program Grant (FY 2021) US-52 Bus Rapid Transit (BRT) Corridor Study	650											1 i		\$0 FTA Section 5307 - ARP Act
	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* Local Match
	Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL)	1,300			1								t i		CHATS RMP (Federal/State) - FTA Flex Funding*
-	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*		1								\$6,150		\$6,500 CHATS RMP (Federal/State) - FTA Flex Funding*
1		.	250 PE*										\$250		······································
1		-	100 R*										\$100		
		410,189	\$34,634	\$7,672	\$7,739	\$7,806	\$7,324	\$7.388	\$7,451	\$7,516	\$7,581	\$7.647	\$108,754		\$211,006

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	685 C		ſ								\$685		\$1,057	STBG - TA Set Aside
P028937	From Beresford Creek Dock on St. Thomas Island Dr to the E entrance to Blackbaud (Berk. & Charleston Cnty)	29	229 C										\$229		. !	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	733											\$0		\$1,127	STBG - TA Set Aside
	Williams Ln on Foster Creek Rd to Archibald Dr (Hanahan)	394											\$0			Local Match
P037492	Shem Creek Bridge Bike Lane Additions	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
	Old Towne Creek County Park Trails Project	100 25											\$0 \$0			STBG - RTP Funds (SCPRT 2020) 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	\$3,742	\$785	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$785	\$0	\$6,535	1
	TIP GRAND TOTAL (includes Debt Service)	\$2,435,994	\$771,983	\$324,932	\$290,321	\$85,555	\$216,136	\$529,312	\$310,776	\$197,346	\$182,598	\$333,864	\$3,356,895	\$1,937,420	\$2,528,587	1



2045 CHATS LONG RANGE TRANSPORTATION PLAN AMENDMENT #1 (Draft)

Amendment (Pending): May 13, 2024

Amendment #1 -

A. CHAPTER 4 - ROADWAY CONNECTIVITY

ROADWAY PROJECTS

Committed roadway projects are considered to establish the baseline Existing plus Committed (E+C) condition in the CHATS Travel Demand Model. This baseline is then used to evaluate the potential impacts of new vision road projects identified through the LRTP process. Committed roadway improvements are identified as any roadway project of regional significance, located within the CHATS planning area that is under construction, completely programmed or partially funded, with assumed project delivery within the LRTP plan horizon - 2045.

The following amendment to the Mark Clark Extension (MCX) project provides update to the project's estimated cost to complete and the assumed reasonably available funding sources committed to the project:

	Roadway					F	unding Source		Total Est.
ID	Name	Delimits	Phase	Phase Cost (1,000s)	SIB		тѕт	Future TST	Cost (1,000s)
	Mark	US-	PE	\$39,000	\$23	3,500	\$15,500	-	
C-15	Clark Ext.	17/Savannah Highway to	R	\$261,000	\$135	5,300	\$78,700	\$47,000	\$2,352,000
	(MCX)	Folly Rd	CON	\$2,052,000	\$261	,200	-	\$1,790,800	
		Su	ub-Total	\$2,352,000	\$420	0,000	\$94,200	\$1,837,800	

Charleston County Committed Projects -

APPENDIX A: CHATS STUDY TEAM/POLICY COMMITTEE MEETING MINUTES

(Approval Action Record)