The Berkeley Charleston Dorchester Council of Governments

The Berkeley-Charleston-Dorchester Council of Governments announces its consideration of amendments to the following document:

2021-2027 RURAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP)

This document is available for public review and comment from June 15, 2023 to July 6, 2023

Monday-Friday between the hours of 9:00 am to 5:00 pm at the

Berkeley-Charleston-Dorchester Council of Governments
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Or at http://www.bcdcog.com/

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BCDCOG RURAL TRANSPORTATION FINANCIAL STATEMENT (Cost in Thousands)

PIN#	Guideshare Projects	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	TIP COST (2021-2027)	REMAINING COST (2028+)	Total Project Cost	FUNDING
1 Cost-Share	US 78 Phase IIA (US 178 to SC-27S) (US 178 to Ridgeville Rd)	\$797 \$8,510 \$7,950 \$220										B T	CDCOG Rural Guideshare CDCOG Rural Guideshare IGER Funding Orchester Co. Sales Tax
	US 78 Phase IIB* (SC-27S to S-18-22) (Ridgeville Rd to Orangeburg Road)	\$2,948 \$5,300 \$861 \$4,871		\$6,329 ACC						\$6,329		B T D	CDCOG Rural Guideshare CDCOG Rural Guideshare IGER Funding Orchester Co. Sales Tax Orchester Co. Sales Tax
2 Cost-Share	INTERSECTION IMPROVEMENT - US 17A @ SC 6	\$1,191											CDCOG Rural Guideshare
	US 17 A (Phase III) (Widen to 5 Lanes from S-9 to Near SC 6 in Moncks Corner)	\$3,401											CDCOG Rural Guideshare
RLRTP #1, #2, #3	US 17 @ SC 165 & US 17 @ New Rd - Intersection Improvement (Traffic Control/Bike & Ped.)				\$50 PL	\$389 PE	\$250 R	\$3,028 C		\$3,717		1-7	CDCOG Rural Guideshare
RLRTP #5	US 52 @ SC 402 - Intersection Improvement				\$30 PL	\$50 PE	\$462 C			\$542		\$542 B	CDCOG Rural Guideshare
RLRTP #7, #12	SC 165 - Hollywood Town Limit to Town Council Rd (Bike/Pedestrian)				\$250 PE	\$850 R			\$1,950 C	\$3,050		\$3,050 B	CDCOG Rural Guideshare
RLRTP #8, #9, #14	SC 162 @ SC 165 & SC 162 @ Gibson Rd - Inter. Improvement (Traffic Control/Bike & Ped.)				\$50 PL	\$200 PE	\$200 R	\$1,719 C		\$2,169		\$2,169 B	CDCOG Rural Guideshare
RLRTP #10	SC 27 @ S. Railroad Ave - Intersection Improvement				\$50 PL	\$170 PE		\$200 R	\$1,238 C	\$1,658		\$1,658 B	CDCOG Rural Guideshare
	GUIDESHARE PROJECT SUBTOTALS		\$0	\$6,329	\$430	\$1,659	\$912	\$4,947	\$3,188	\$17,465		\$53,514	
	GUIDESHARE ALLOCATION CARRYOVER AVAILABLE		\$2,181	\$2.181	\$2.181	\$2.181	\$2.181	\$2.181	\$2.181				
			\$2,195	\$4,573	\$425	\$2,176	\$2,699	\$3,968	\$1,202				
* Guideshare Balances from	Guideshare Balances from FY 2020 and FY 2021 applied to AC Conversion (ACC) BOND PROCEEDS		\$0	\$0	\$0	\$0	\$0	\$0	\$0				
programmed in FY2022	ogrammed in FY2022 GUIDESHARE BALANCE		\$4,573 *	\$425	\$2,176	\$2,699	\$3,968	\$1,202	\$196				

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PIN#	Guideshare Projects	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	COST (2021-2027)	COST (2028+)	Project Cost FUNDING
	PROJECTS EXEMPT FROM GUIDESHARE											
	Bridge Replacement & Rehab Projects											
	US 78 @ Four Hole Swamp (Replacement)	\$11,175										\$11,175 Bridge Program
	SC 174 @ Store Creek (Replacement)	\$4,771										\$4,771 Bridge Program
	SC 174 @ Sand Creek (Replacement)	\$7,160										\$7,160 Bridge Program
	SC 174 @ Russell Creek (Replacement)	\$11,000										\$11,000 Bridge Program
	SC 165 Caw Caw Swamp No. 1 (Replacement)	\$5,647										\$5,647 Bridge Program
	SC 165 Caw Caw Swamp No. 2 (Replacement)	\$5,260										\$5,260 Bridge Program
	SC 165 Caw Caw Swamp No. 3 (Replacement)	\$5,221										\$5,221 Bridge Program
P027127	US 176 @ Dean Swamp	\$16,094										\$16,094 Bridge Program
P037127	US 15 over Indian Field Swamp	\$7,806										\$7,806 Bridge Program
P037129	Taylor Pond Rd (S-139) (Replacement)	\$832	\$50 R	\$1,940 C						\$1,990		\$2,822 Bridge Program
P030449	Toogoodoo Rd (S-390) over Swinton Creek (Replacement)			\$760 PE		\$39	R	\$6,804 C		\$7,604		\$7,604 Bridge Program
	Statewide Safety Program											
	US 17A & S-48 (Bethera Rd) & S-97 (Cane Gully Rd) & S-40 (Harristown Rd)	\$1,100										\$1,100 Statewide Safety Program
P039388	US 176 (State Rd)/S-135 (Mudville Rd) - Intersection Safety Improvement	\$250		\$100 R	\$2,000 C					\$2,100		\$2,350 Statewide Safety Program
	Section/Corridor Improvements - Statewide Safety Program (2015 Commission Approved)				\$2,000							Statewide Safety Program
	I-26 Clear Zone Improvements from near MM 180 to near MM 221	\$5,400										\$5,400 HSIP
P029757	I-26 Cable Guardrail Improvements from near MM 168 to MM 199 (Phase II)	\$10.000										\$10,000 HSIP
	Interstate Safety Improvements	ψ.ισίσσο										+ 13,333 11311
	Repair Refuge Perimeter Rd (Route 100) - Ace Basin National Wildlife	\$1,000										\$1,000 Eastern Federal Lands
	Pavement Projects	, , , , , , , , , ,										STBG
	Safety Projects											STBG
	Pavement Signing & Marking											STBG
	ITS (Interstate)											STBG
	Incident Response Program											STBG
	Appropriation Earmark											STBG
	I-26 New Interchange (Near MM 189)	\$35,000										\$35,000 SC Dept of Commerce
		\$645								\$194,000		\$201,000 SIB
		\$6,355	\$4,000 R									Interstate Program (NHPP)
P029263	I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194)											Interstate Program (NHPP)
	5			\$3,540 C			400 405 100					STBG - TAP
				\$186,460 AC	000 450 400	000 450	\$36,460 ACC					Interstate Program (NHPP)
		*		40.000 55	\$62,153 ACC	\$62,153 A	CC \$25,693 ACC			****		Interstate Program (ARPA
P038677	I-26 @ I-95 Interchange Improvement	\$1,000		\$6,000 PE	\$59,657 C					\$239,000		\$240,000 Interstate Program (NHPP)
					\$173,343 AC	\$79,543 A	cc \$79,543	ACC \$14,257 ACC				Interstate Program (NHPP)
	I-26 Widening (MM 165 to MM 176)				\$7,000 PE							Interstate Program (NHPP)
	I-26 Widening (MM 154 to MM 172)				\$5,000 PE			\$7,500 R		\$45,540	\$280,000	\$325,540 Interstate Program (NHPP)
					\$25,540 PE/AC	\$12,770 PE/AC	CC \$12,770 PE	/ACC \$7,500 R/AC	\$7,500 R/ACC			Interstate Program (NHPP)
	I-26 Widening (MM172 to MM 187)				\$25,000 PE					\$25,000		\$25,000 Interstate Program (NHPP)
	Interstate Preservation & Construction - I-26 (MM 149-MM172)	\$59,200										\$59,200 Interstate Program (NHPP)
P028590	S-98 (Halfway Creek Rd) Resurfacing and shoulder improvement		\$55 PE \$71 PE	\$867 C						\$2,553		\$2,553 Federal Lands Pavements-Non FA Federal Lands
			\$4,176	\$1,561 C								Pavements-Non FA

*Does not include STIP-Referenced Projects

BCDCOG RURAL TRANSPORTATION FINANCIAL STATEMENT (Cost in Thousands)

FIN #	Guidesnate Frojects	Years	2021	2022	2023	2024	2025	2026	2027	(2021-2027) (20	28+) Cost FUNDING
	FEDERAL TRANSIT ADMINISTRATION										
	BERKELEY CITIZENS										
	Purchase of Service	\$218	\$50	\$50	\$50					\$150	\$368 FTA Section 5310
	Capital		\$50	\$50	φου					\$150	\$60 FTA Section 5310
	Vehicle Acquisition	\$60 \$90									\$90 FTA Section 5310
	ENHANCED MOBILITY	\$90									\$90 FTA Section 5510
	BCDCOG - Mobility Management	¢67	C40	¢40	¢40					\$120	\$187 FTA Section 5310
	, ,	\$67	\$40	\$40	\$40					\$120	·
	BCD RTMA - Operations TRI-COUNTY LINK (BCD RTMA)	\$126									\$126 FTA Section 5310
	TRI-COUNTY LINK (BCD RTMA)	45.504		44.004	44.000					40.004	\$7.755 ETA O (' 5044 E 1
	Administration, Operating, & Capital	\$5,524		\$1,001	\$1,229					\$2,231	\$7,755 FTA Section 5311 - Federal
		\$219		\$243	\$247					\$491	\$710 FTA Section 5311 - SMTF
	BCD RTMA - Section 5311 (ARP Act)				\$95					\$95	\$95 FTA Section 5311 - ARP Act 20
	COVID-19 Research Demonstration Grant (FY 2020)		\$575 C							\$575	\$575 FTA - Federal Funds
	` ,	20.004	\$100 C		04.004					\$100	\$100 Local match - Charleston Co. T
	FTA FUNDED PROJECTS SUBTOTAL	\$6,304	\$765	\$1,335	\$1,661					\$3,761	\$10,065
	TRANSPORTATION ALTERNATIVE PROJECTS										
P28051900719	McClellanville Bicycle Pedestrian Connection - Pinckney St/Old Cemetery/Kitt Hall Rd	\$400									\$900 STBG
		\$100									2019 RTP
		\$400									Match - Local/County
	Wambaw Cycle Trail			<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u> </u>		<u> </u>		
P28051900919	Enhancement Project	\$50									\$300 2019 RTP
P28052001820	Enhancement Project	\$88									2020 RTP
P28052101321										\$100	2021 RTP
	Enhancement Project		\$80 C							ψίου	
P28052201422	Enhancement Project Enhancement Project		\$80 C	\$50 C						\$63	2022 RTP
P28052201422	,		\$80 C	\$50 C						· · · · · · · · · · · · · · · · · · ·	
P28052201422 P28051700517	,	\$100		\$50 C						· · · · · · · · · · · · · · · · · · ·	2022 RTP Match - Local/County
	Enhancement Project	\$100 \$25		\$50 C						· · · · · · · · · · · · · · · · · · ·	2022 RTP
	Enhancement Project		\$20 C	\$50 C \$13 C						\$63	2022 RTP Match - Local/County \$125 2017 RTP Match - Local/County
P28051700517	Enhancement Project Courthouse Park Recreation Trail			\$50 C \$13 C						· · · · · · · · · · · · · · · · · · ·	2022 RTP Match - Local/County \$125 2017 RTP
P28051700517	Enhancement Project Courthouse Park Recreation Trail		\$20 C \$100 C \$25 C	\$50 C \$13 C						\$63	2022 RTP Match - Local/County \$125 2017 RTP Match - Local/County \$125 2021 RTP
P28051700517	Enhancement Project Courthouse Park Recreation Trail Awendaw East Coast Greenway Phase 2	\$25 \$1,163	\$20 C \$100 C \$25 C \$225	\$50 C \$13 C	\$155,902	\$156,164	\$155,378	\$33,509	\$10,688	\$63 \$125	2022 RTP Match - Local/County \$125 2017 RTP Match - Local/County \$125 2021 RTP Match - Local/County

KEY: PE - Preliminary Engineering R - Right of Way C - Construction VA - Vehicle Acquisition OP - Operating Expenses CA - Capital Expenses PS - Purchase of Service PL - Planning RTP - Recreation Trails Program SIB - State Infrastructure Bank

¹ AC (Advanced Construction) reflects the use of state funds to initiate a project. Represents the commitment of state funds to satisfy the programming levels exceeding available federal funding in a given year.

² AC Conversion (Advanced Construction Conversion) reflects the conversion of state funds to federal funds in the future.