

## 2040 CHATS LONG RANGE TRANSPORTATION PLAN AMENDMENT #3

Draft Amendment: July 17, 2020

The 2040 CHATS LRTP is being amended to reflect more clearly the funding sources identified for each phase of a project considered "Committed" at the time that the 2040 LRTP was adopted.

## **CHAPTER 4 – ROADWAY CONNECTIVITY**

## **ROADWAY PROJECTS -**

Committed roadway improvement projects are identified as any roadway project located within the CHATS planning area that is under construction, completely programmed or partially funded. The committed roadway projects provided in Table 4-1 were considered to establish the baseline Existing plus Committed (E+C) condition, which was used to evaluate the new vision projects identified through the LRTP update process. The committed projects listed below have not been evaluated or ranked in this current planning process, but are retained in the LRTP 2040 update for informational purposes.

Table 4-1: Committed Projects

ID	Location	Project Type	Potential	Limits	Phase	Funding Source	Commitment	Status
		, ,,	Laneage	DEDKE EV COUNTY		,		
BERKELEY COUNTY								
B-1	Clements Ferry Rd (Phase I)	Widening	4-Lane Divided	I-526 Interchange to Jack Primus Rd	-	-	-	Complete
B-2	Clements Ferry Rd (Phase II)	Widening	4-Lane Divided	Jack Primus Rd to SC-41	PE	Guideshare	Fully Committed	Fully Funded
					R	Berkeley County TST		
					CON	Guideshare/Berkeley County TST		
B-3	College Park Rd	Widening	4-Lane Divided	US-17A to Corporate Prkw y	-	-	-	Complete
				Mabeline Rd to Eagle Landing	PE	Federal Earmark/State		
B-4	Railroad Ave Extension	New Roadway	2-Lane Divided	Dr	R	Funds/Berkeley County TST	-	Fully Funded
				Di .	CON	Tands/Berneley County 101		
				Red Bank Rd to Liberty Hall Rd	PE	Federal Earmark/Berkeley County TST		
B-5a	Henry Brown Blvd (Phase I)	Widening	4-Lane Divided		R		Fully Committed	Fully Funded
					CON			
D C1-	Lianana Daarraa Dhaal (Diaasa II)	VA (i - l i	O Laws Divided	Liberty Hall Rd to US-52 (Old Mt. Holly Rd)	PE	Berkeley County TST	-	Partially Funded
B-5b	Henry Brown Blvd (Phase II)	Widening	2-Lane Divided		R			
					CON	Parkalas Casata TCT		
B-6	US-176 / State Rd (Phase 1)	Widening	4-Lane Divided	US-17A to Nexton Parkway	PE R	Berkeley County TST	-	Partially Funded
D-0					CON	-		
	US-176 / State Rd (Phase 2)	Widening	4-Lane Divided	Nexton Parkw ay to Jedburg/Cooper Store Rd	PE	Berkeley County TST		
B-7					R	Dericies County 101	-	Partially funded
					CON	-		
D 0	I-26 - North Maple St /	New	4 Laws Dawns					Complete
B-8	Nexton Pkw y Interchange	Interchange	1-Lane Ramps	-	-	-	-	
B-9	Nexton Pkw y	New Roadway	4-Lane Divided	N. Maple St to Nexton	_			Complete
D-9	Nexton I kw y	New Noadway	4-Lane Divided	Elementary School	-	-	-	·
	US-176 - US-52 Interchange	Redesign Intersection	-	-	PE	Berkeley County TST	-	Updated to
B-10					R	<u>-</u>		Intersection
					CON			project
D 44	I-26 Widening & SC-27 Interchange	Widening	6-Lane Divided	Ridgeville Rd (SC-27) to Jedburg Rd	PE -	OOTID AH IDD/OCCC F	E II O	
B-11					R	SCTIB/NHPP/State Funds	Fully Committed	Fully Funded
					CON			
B-12	I-26 Widening & Jedburg Rd Interchange	Widening/	6-Lane Divided	Jedburg Rd to Nexton Parkway	PE R	SCTIB/Interstate Program	Fully Committed	Fully Funded
D-12		Int. Redesign			CON	(NHPP)/NHF/Berkeley County TST	runy Committed	
B-13	Jedburg Rd	Widening	4-Lane Divided	Drop Off Dr to Old Dairy Rd	-	-	-	Complete
B-14	Drop Off Dr Extension	New Roadway	2-Lane Undivided	Drop Off Dr to Nexton Pkw y	-	-	-	Complete
				Business Park Rd to N. Maple				
B-15	Business Park Rd Extension	New Roadway	2-Lane Undivided	St Extension	-	-	-	Complete

ID	Location	Project Type	Potential Laneage	Limits	Phase	Funding Source	Commitment	Status
CHARLESTON COUNTY								
C-1	Airport Connector Rd	New Roadway	4- Lane Divided	W. Montague Ave to Michaux Pkw ay to Terminal	PE R CON	Charleston County TST/Local Funds/Special Source Rev. Bond/SC Department of Commerce	Fully Committed	Fully Funded
C-2	Dorchester Rd	Widening	6-Lane Divided	Michaux Pkw y to County Line (Patriot Blvd)	PE R CON	Charleston County TST	Fully Committed	Fully Funded
C-3	Glenn McConnell Pkw y	Widening	6-Lane Divided	Bees Ferry Rd to Rutherford Way	PE R CON	Charleston County TST	Fully Committed	Fully Funded
C-4	Northside Dr	Realign Roadw ay	4-Lane Divided	-	PE R CON	Charleston County TST	Fully Committed	Fully Funded
C-5	Palmetto Commerce Pkw y (Phase 3)	New Roadway	4-Lane Divided	Ashley Phosphate Rd to International Blvd	PE R CON	Charleston County TST/Local Funds/Special Source Rev. Bond	Fully Committed	Fully Funded
C-6	US-78 / University Blvd	Widening	6-Lane Divided	County Line (Ladson Rd) to US- 52	-	Charleston County TST	Fully Committed	Fully Funded
C-7	Johnie E. Brown Rd	New Roadway	4-Lane Divided	US-17 to Rifle Range Rd		Local Funds	Fully Committed	Fully Funded
C-8	Sw eetgrass Basket Pkw y	New Roadway	2-Lane Divided	Six Mile Rd to Hamlin Rd	PE R CON	Local Funds Guideshare	Fully Committed	Fully Funded
C-9	Park West Blvd	Widening	4-Lane Divided	Town Rec. Complex to Bessemer Rd	-	Local Funds	Fully Committed	Fully Funded
C-10	Maybank Highw ay - North Pitchfork	New Roadway	2-Lane Divided	Maybank Higw ay to River Rd	-	Charleston County TST	Fully Committed	Fully Funded
C-11	Interstate-26	Widening	8/10-Lane Divided	Port Access Rd Interchange to I-526 Interchange	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-12	Interstate-526	Widening	6/8-Lane Divided	Rivers Ave to US-17 / Bow man Rd	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13a	Interstate-526	Widening	6/8-Lane Divided	Paul Cantrell Blvd to Virginia Ave	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13b	I-26 - I-526 Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13c	I-526 - Rivers Ave Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13d	I-526 - International Blvd Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13e	I-526 - Montague Ave Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-

ID	Location	Project Type	Potential Laneage	Limits	Phase	Funding Source	Commitment	Status
CHARLESTON COUNTY								
C-13f	I-526 - Dorchester Rd / Paramount Dr Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-13g	I-526 - Paul Cantrell Blvd Interchange	Redesign Interchange	To Be Determined	-	-	Interstate Program (NHPP)/State Funds	Fully Committed	-
C-14a	I-26 Port Access Rd Interchange	New Interchange	1-Lane Ramps	-	-	Federal Earmark/SCPA//State Funds	Fully Committed	Fully Funded
C-14b	Port Access Rd	New Roadway	2-Lane Divided	I-26 Interchange to Naval Base ICTF	-	Federal Earmark/SCPA//State Funds	Fully Committed	Fully Funded
C-14c	Stromboli Ave Extension	New Roadway	4-Lane Divided	Spruill Ave to Port Access Rd	-	Federal Earmark/SCPA//State Funds	Fully Committed	Fully Funded
C-14d	Viaduct Rd	Removal	Not Applicable	-	-	Federal Earmark/SCPA//State Funds	Fully Committed	Fully Funded
C-15a	Cosgrove Ave Overpass	New Roadway	2-Lane Undivided	Spruill Ave to McMillan Ave	-	Federal/State Funds	-	-
C-15b	McMillan Ave	Removal	Not Applicable	-	-	Federal/State Funds	-	-
C-15c	St. Johns Ave	Realign Roadw ay	2-Lane Undivided	-	-	Federal/State Funds	-	-
C-16a	I-26 & PCP (Weber Dr) Interchange	New Interchange	1-Lane Ramps	-	-	Charleston County TST/Local Funds/Special Source Rev. Bond	Fully Committed	Fully Funded
C-16b	Weber Dr (PCP) Extension	New Roadway	2-Lane Divided	Ingleside Blvd to I-26 Interchange	-	Charleston County TST/Local Funds/Special Source Rev. Bond	Fully Committed	Fully Funded
C-17a	Main Rd (Segment A)	Widening/New Interchange	4-Lane Divided/1- Lane Ramps	Bees Ferry Rd to River Rd / US- 17 and Main Rd Intersection	-	Charleston County TST	Fully Committed	Fully Funded
C-17b	Main Rd (Segment B)	Widening	4-Lane Divided	River Rd (North Loop) to Maybank Highw ay	-	-	Fully Committed	Project Inactive
C-17c	Bohicket Rd (Segment C)	Widening	4-Lane Divided	Maybank Highw ay to River Rd	-	Charleston County TST	Fully Committed	Fully Funded
C-18a	SC-41	Widening	To Be Determined	Clements Ferry Rd to US-17	-	Charleston County TST	Fully Committed	Fully Funded
C-18b	Gregorie Ferry Connector	New Roadway	2-Lane Divided	Winnow ing Way to SC-41	-	Charleston County TST	Fully Committed	Fully Funded
C-18c	SC-41 & US-17 Intersection	New Interchange	2-Lane Ramps	-	-	Charleston County TST	Fully Committed	Fully Funded
C-19	Mark Clark Expressw ay Extension	New Roadw ay/Int. Redesign	4-Lane Divided	Savannah Highw ay/US-17 to Folly Rd (Including Interchange and N/S Connector to River	PE R CON	SCTIB/Charleston County TST	Fully Committed	Fully Funded
C-20	Maybank Highw ay	Widening	3-Lane Undivided	River Rd to Stono River Bridge	-	-	-	Complete

ID	Location	Project Type	Potential Laneage	Limits	Phase	Funding Source	Commitment	Status		
	DORCHESTER COUNTY									
D-1	Berlin Myers Pkwy Extension	New Roadway	4-Lane Divided	US-17 to Old Trolley Rd	PE R	Guideshare/Federal Earmark	Fully Committed	Partially Funded		
					CON	SCTIB/Guideshare/Dorchester County				
D-2	Old Orangeburg Rd	Widening	4-Lane Divided	Dorchester Rd to Mallard Rd	-	-	-	Unfunded		
				West of Old Orangeburg Rd	PE	SCTIB/Guideshare/Dorchester County				
D-3	US-78 (Phase 3)	Widening	4-Lane Divided	(CHATS boundary) to Berlin Myers Pkw y	R	TST	-	Partially Funded		
					CON	Dorchester County TST (Future)				
D-4a	North Maple St	Widening	2-Lane Divided	West Richardson to US-78	-	Dorchester County TST/Local Funding	-	-		
D-4b	Parsons Rd	Realign Roadw ay	2-Lane Undivided	US-78 to Linning Rd	-	Dorchester County TST/Local Funding	-	-		
D-5	Old Dairy Rd	Realign Roadw ay	2-Lane Divided	Intersection with Maple St	-	-	-	Complete		
D-6	Delemar Highw ay/SC-165	Widening	4-Lane Divided	-	-	-	-	Complete		

