

NATIONAL BRIDGE INVENTORY

IDENTIFICATION							
(1) State Name - SOUTH CAROLINA	Code	454		Sufficiency Rating	=	95.3	
(8) Structure Number # 0003720007600300	Asset ID	4624		Functionally Obsolete	=	NO	
(5) Inventory Route (On/Under)	On -	121000760		Structurally Deficient	=	NO	
(2) State Highway Department District		3		<b>CLASSIFICATION</b>			
(3) County Code 73	(4) Place Code			(112) NBIS Bridge Length -		YES	
(6) Features Intersected	CHAUGA RIVER			(104) Highway System - NOT NHS		0	
(7) Facility Carried	US 76			(26) Functional System - RURAL-MIN ART		3	
(9) Location	3.5 MI NW OF WESTMINSTER			(100) Strahnet Highway - NOT STRAH HWY		0	
(11) Milepoint	14.831			(101) Parallel Structure - NONE EXIST		N	
(12) Base Highway Network - PART OF NET	Code	1		(102) Direction of Traffic - 2-WAY TRAFFIC		2	
(13) LRS Inventory Route & Subroute		00US00076000		(103) Temporary Structure -			
(16) Latitude 34 Degrees 41 Minutes 8.17 Seconds				(105) Federal Lands Highways - N/A		0	
(17) Longitude 83 Degrees 9 Minutes 5.79 Seconds				(110) Designated National Network - NO		0	
(98) Border Bridge State Code	% SHARE	%		(20) Toll - ON FREE ROAD		3	
(99) Border Bridge Structure No.	#			(21) Maintain - SCDOT		1	
<b>STRUCTURE TYPE AND MATERIAL</b>				(22) Owner - SCDOT		1	
(43) Structure Type Main: MATERIAL - PRESTRESSED CON				(37) Historical Significance - NOT ELIGIBLE		5	
Type - STRINGER/MULTI-BEAM OR GIRD	Code	502		<b>CONDITION</b>			
(44) Structure Type Main: MATERIAL - OTHER OR N/A				(58) Deck - FAIR		5	
Type - OTHER OR N/A	Code	000		(59) Superstructure - SATISFACTORY		6	
(45) Number of Spans in Main Unit		5		(60) Substructure - SATISFACTORY		6	
(46) Number of Approach Spans		0		(61) Channel and Channel Protection - BNK PRT REPAIR		7	
(107) Deck Structure Type - CONCRETE CAST-IN-PLC	Code	1		(62) Culverts - NOT APPLICABLE		N	
(108) Wearing Surface / Protective System:				<b>LOAD RATING AND POSTING</b>			
A) Type of Wearing Surface - MONO CONCRETE	Code	1		(31) Design Load - H 20		4	
B) Type of Membrane - NONE	Code	0		(64) Operating Rating - LF		75.82	
C) Type of Deck Protection - NONE	Code	0		(66) Inventory Rating - LF		35.32	
<b>AGE AND SERVICE</b>				(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS		5	
(27) Year Built		1965		(41) Structure Open, Posted or Closed -		A	
(106) Year Reconstructed		0		Description - OPEN, NO RESTRICT			
(42) Type of Service On - HIGHWAY				<b>APPRAISAL</b>			
Under - WATERWAY	Code	5		(67) Structure Evaluation - EQUAL TO MIN CRITERIA		6	
(28) Lanes: On Structure = 2 Under Structure = 0				(68) Deck Geometry		4	
(29) Average Daily Traffic		3300		(69) Underclearances, Vertical and Horizontal		N	
(30) Year of ADT 2023	(109) Truck ADT	11 %		(71) Waterway Adequacy		8	
(19) Bypass, Detour Length		3.000 MI		(72) Approach Roadway Alignment		8	
<b>GEOMETRIC DATA</b>				(36) Traffic Safety Features		011N	
(48) Length of Maximum Span		50.000 FT		(113) Scour Critical Bridges - SCOUR WITHIN LIMITS		5	
(49) Structure Length		250.000 FT		<b>PROPOSED IMPROVEMENTS</b>			
(50) Curb or Sidewalk: Left .0 FT Right .0 FT				(75) Type of Work -		Code	
(51) Bridge Roadway Width Curb to Curb		34.000 FT		(76) Length of Structure Improvement		250.0 FT	
(52) Deck Width Out to Out		38.1 FT		(94) Bridge Improvement Cost		\$0.00	
(32) Approach Roadway Width (W/Shoulders)		28.000 FT		(95) Roadway Improvement Costs		\$0.00	
(33) Bridge Median - NONE	Code	0		(96) Total Project Cost		\$0.00	
(34) Skew 0 Deg	(35) Structure Flared	NO		(97) Year of Improvement Cost Estimate		2024	
(10) Inventory Route Min Vert Clear	99 FT	99 IN		(114) Future AADT		5247	
(47) Inventory Route Total Horz Clear		FT		(115) Year of Future AADT		2043	
(53) Min Vert Clear Over Bridge Roadway	99 FT	99 IN		<b>INSPECTIONS</b>			
(54) Min Vert Underclear Ref - NOT HWY OR RXR	0 FT	IN		(90) Inspection Date	05/2022	(91) Frequency	24 Mo
(55) Min Lat Underclear Right Ref - NOT HWY OR RXR	.0 FT			(92) Critical Feature Inspection:		(93) CFI Date	
(56) Min Lat Underclear Left	.0 FT			A) Fracture Crit Detail	NO	Mo	A)
<b>NAVIGATION DATA</b>				B) Underwater Insp	NO	Mo	B)
(38) Navigation Control - NONE	Code	0		C) Other Special Insp	NO	Mo	C)
(111) Pier Protection -	Code						
(39) Navigation Vertical Clearance		FT					
(116) Vert-Lift Bridge Min Vert Clear		0.000 FT					
(40) Navigation Horizontal Clearance		FT					