

IDENTIFICATION			
(1) State Name - SOUTH CAROLINA	Code 454		
(8) Structure Number # 0004010002000100	Asset ID 4638		
(5) Inventory Route (On/Under)	On - 111000202		
(2) State Highway Department District	1		
(3) County Code 79	(4) Place Code		
(6) Features Intersected BROAD RIVER			
(7) Facility Carried I-20			
(9) Location 5MI N OF COLA			
(11) Milepoint	66.357		
(12) Base Highway Network -PART OF NET	Code 1		
(13) LRS Inventory Route & Subroute	00I-00020000		
(16) Latitude 34 Degrees 2 Minutes	52.00 Seconds		
(17) Longitude 81 Degrees 4 Minutes	25.00 Seconds		
(98) Border Bridge State Code	% SHARE %		
(99) Border Bridge Structure No.	#		
STRUCTURE TYPE AND MATERIAL			
(43) Structure Type Main: MATERIAL -PRESTRESSED CON			
Type - 2	Code 502		
(44) Structure Type Appr: MATERIAL -OTHER OR N/A			
Type - OTHER OR N/A	Code 000		
(45) Number of Spans in Main Unit	19		
(46) Number of Approach Spans	0		
(107) Deck Structure Type -CONCRETE CAST-IN-PLC	Code 1		
(108) Wearing Surface / Protective System:			
A) Type of Wearing Surface - MONO CONCRETE	Code 1		
B) Type of Membrane - UNKNOWN	Code 8		
C) Type of Deck Protection - UNKNOWN	Code 8		
AGE AND SERVICE			
(27) Year Built	1965		
(106) Year Reconstructed	1991		
(42) Type of Service On -HIGHWAY			
Under - WATERWAY	Code 5		
(28) Lanes: On Structure = 6	Under Structure = 0		
(29) Average Daily Traffic	109900		
(30) Year of ADT 2017	(109) Truck ADT 12 %		
(19) Bypass, Detour Length	1 MI		
GEOMETRIC DATA			
(48) Length of Maximum Span	74 FT		
(49) Structure Length	1406 FT		
(50) Curb or Sidewalk: Left 0.0 FT	Right 0.0 FT		
(51) Bridge Roadway Width Curb to Curb	102 FT		
(52) Deck Width Out to Out	108.0 FT		
(32) Approach Roadway Width (W/Shoulders)	102 FT		
(33) Bridge Median -CLOSED W/NON-MNT BARRIER	Code 3		
(34) Skew 0 Deg	(35) Structure Flared NO		
(10) Inventory Route Min Vert Clear	99 FT 99 IN		
(47) Inventory Route Total Horz Clear	102.0 FT		
(53) Min Vert Clear Over Bridge Roadway	99 FT 99 IN		
(54) Min Vert Underclear Ref - NOT HWY OR RX	0 FT 0 IN		
(55) Min Lat Underclear Right Ref -NOT HWY OR RXR	99.9 FT		
(56) Min Lat Underclear Left	0.0 FT		
NAVIGATION DATA			
(38) Navigation Control -NONE	Code 0		
(111) Pier Protection -	Code		
(39) Navigation Vertical Clearance	FT		
(116) Vert-Lift Bridge Nav Min Vert Clear	FT		
(40) Navigation Horizontal Clearance	FT		
		Sufficiency Rating = 87.7	
		Functionally Obsolete = NO	
		Structurally Deficient = NO	
		CLASSIFICATION	Code
		(112) NBIS Bridge Length -	YES
		(104) Highway System -NHS	1
		(26) Functional Class - URBAN-PRIN ART-INT	11
		(100) Strahnet Highway - STRAH HWY	1
		(101) Parallel Structure - NONE EXIST	N
		(102) Direction of Traffic - 2-WAY TRAFFIC	2
		(103) Temporary Structure -	
		(105) Federal Lands Highways -N/A	0
		(110) Designated National Network - YES	1
		(20) Toll - ON FREE ROAD	3
		(21) Maintain - SCDOT	1
		(22) Owner - SCDOT	1
		(37) Historical Significance - NOT ELIGIBLE	5
		CONDITION	Code
		(58) Deck - GOOD	7
		(59) Superstructure - GOOD	7
		(60) Substructure - GOOD	7
		(61) Channel and Channel Protection -BANKS PROT	8
		(62) Culverts - NOT APPLICABLE	N
		LOAD RATING AND POSTING	Code
		(31) Design Load - HS 20	5
		(64) Operating Rating - LF	84
		(66) Inventory Rating - LF	61
		(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS	5
		(41) Structure Open, Posted or Closed -	A
		Description - OPEN, NO RESTRICT	
		APPRAISAL	Code
		(67) Structure Evaluation - BETTER THAN MIN CRITERIA	7
		(68) Deck Geometry	9
		(69) Underclearances, Vertical and Horizontal	N
		(71) Waterway Adequacy	7
		(72) Approach Roadway Alignment	8
		(36) Traffic Safety Features	1111
		(113) Scour Critical Bridges - SCOUR WITHIN LIMITS	5
		PROPOSED IMPROVEMENTS	Code
		(75) Type of Work -	
		(76) Length of Structure Improvement	1406.0 FT
		(94) Bridge Improvement Cost	\$0
		(95) Roadway Improvement Costs	\$0
		(96) Total Project Cost	\$0
		(97) Year of Improvement Cost Estimate	2018
		(114) Future ADT	136276
		(115) Year of Future ADT	2037
		INSPECTIONS	
		(90) Inspection Date 02/2018	(91) Frequency 24 Mo
		(92) Critical Feature Inspection:	(93) CFI Date
		A) Fracture Crit Detail NO	Mo A)
		B) Underwater Insp YES	Mo 60 B) 09/01/2012
		C) Other Special Insp YES	Mo 12 C) 12/01/2016