

IDENTIFICATION			
(1)State Name- SOUTH CAROLINA	Code	454	
(8)Structure Number # 0003210002600400	Asset ID	3022	
(5)Inventory Route (On/Under) On - 111000260			
(2)State Highway Department District		1	
(3)County Code 63	(4) Place Code		
(6)Features Intersected SALUDA RIVER			
(7)Facility Carried I-26			
(9)Location 4 MI W OF COLA			
(11)Milepoint		108.259	
(12)Base Highway Network - PART OF NET	Code	1	
(13)LRS Inventory Route & Subroute		00I-00026000	
(16)Latitude 34 Degrees 1 Minutes 25.46 Seconds			
(17)Longitude 81 Degrees 6 Minutes 13.04 Seconds			
(98)Border Bridge State Code	% SHARE	%	
(99)Border Bridge Structure No.	#		
STRUCTURE TYPE AND MATERIAL			
(43)Structure Type Main: MATERIAL - PRESTRESSED CON			
Type - STRINGER/MULTI-BEAM OR GIRD	Code	502	
(44)Structure Type Main: MATERIAL - OTHER OR N/A			
Type - OTHER OR N/A	Code	000	
(45)Number of Spans in Main Unit		10	
(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		1959	
(106)Year Reconstructed		1985	
(42)Type of Service On - HIGHWAY			
Under -WATERWAY	Code	5	
(28)Lanes: On Structure = 6	Under Structure =	0	
(29)Average Daily Traffic		1985	
(30)Year of ADT 2019	(109)Truck ADT	25 %	
(19)Bypass, Detour Length		3 MI	
GEOMETRIC DATA			
(48)Length of Maximum Span		70 FT	
(49)Structure Length		702 FT	
(50)Curb or Sidewalk: Left .0 FT Right .0 FT			
(51)Bridge Roadway Width Curb to Curb		138 FT	
(52)Deck Width Out to Out		148.0 FT	
(32)Approach Roadway Width (W/Shoulders)		132 FT	
(33)Bridge Median - CLOSED W/NON-MNT	Code	3	
(34)Skew 50 Deg	(35)Struture Flared	NO	
(10)Inventory Route Min Vert Clear	99FT	99 IN	
(47)Inventory Route Total Horz Clear		84.0 FT	
(53)Min Vert Clear Over Bridge Roadway	99FT	99 IN	
(54)Min Vert Underclear Ref - NOT HWY OR RXR	0FT	0 IN	
(55)Min Lat Underclear Right Ref - NOT HWY OR RXR	.0FT		
(56)Min Lat Underclear Left	.0FT		
NAVIGATION DATA			
(38)Navigation Control - NONE	Code	0	
(111)Pier Protection -	Code		
(39)Navigation Vertical Clearance	FT		
(116)Vert-Lift Bridge Min Vert Clear	FT		
(40)Navigation Horizontal Clearance	FT		

Sufficiency Rating		= 26.0
Functionally Obsolete		= NO
Structurally Deficient		= YES
CLASSIFICATION		Code
(112)NBIS Bridge Length -		YES
(104)Highway System - NHS		1
(26) Functional System - 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 - SATISFACTORY		6
(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+MOD		6
(64)Operating Rating - LRFR		0.89
(66)Inventory Rating - LRFR		0.68
(70)Bridge Posting - > 39.9% BELOW		0
(41) Structure Open, Posted or Closed -		A
Description - OPEN, NO RESTRICT		
APPRAISAL		Code
(67) Structure Evaluation - INTOLERABLE; HIGH PRI REPL		2
(68) Deck Geometry		9
(69) Underclearances, Vertical and Horizontal		N
(71)Waterway Adequacy		9
(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 - REPLACE/LOAD CAPACITY		311
(76) Length of Structure Improvement		722.9 FT
(94) Bridge Improvement Cost		\$3,164,000.00
(95) Roadway Improvement Costs		\$791,000.00
(96) Total Project Cost		\$4,746,000.00
(97) Year of Improvement Cost Estimate		2020
(114) Future AADT		118296
(115) Year of Future AADT		2039
INSPECTIONS		
(90) Inspection Date 11/2019	(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) 10/1/2017
C) Other Special Insp NO	Mo	C)