

IDENTIFICATION															
(1)State Name- SOUTH CAROLINA	Code	454													
(8)Structure Number # 0000720027820600	Asset ID	9127													
(5)Inventory Route (On/Under) On - 121002782															
(2)State Highway Department District 6															
(3)County Code 13	(4) Place Code	213													
(6)Features Intersected S-245															
(7)Facility Carried US 278 CROSS ISL															
(9)Location HILTON HEAD ISLAND															
(11)Milepoint 15.693															
(12)Base Highway Network - PART OF NET	Code	1													
(13)LRS Inventory Route & Subroute 00US00278000															
(16)Latitude 32 Degrees 12 Minutes 55.68 Seconds															
(17)Longitude 80 Degrees 44 Minutes 24.39 Seconds															
(98)Border Bridge State Code % SHARE %															
(99)Border Bridge Structure No. #															
STRUCTURE TYPE AND MATERIAL															
(43)Structure Type Main: MATERIAL - STEEL															
Type - STRINGER/MULTI-BEAM OR GIRD	Code	302													
(44)Structure Type Main: MATERIAL - OTHER OR N/A															
Type - OTHER OR N/A	Code	000													
(45)Number of Spans in Main Unit 1															
(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 - BITUMINOUS	Code	6													
B)Type of Membrane - UNKNOWN	Code	8													
C)Type of Deck Protection - UNKNOWN	Code	8													
AGE AND SERVICE															
(27)Year Built 1997															
(106)Year Reconstructed 0															
(42)Type of Service On - HIGHWAY															
Under -HIGHWAY, WITH OR WITHOUT	Code	1													
(28)Lanes: On Structure = 2 Under Structure = 3															
(29)Average Daily Traffic 0															
(30)Year of ADT 2019 (109)Truck ADT 04 %															
(19)Bypass, Detour Length 1 MI															
GEOMETRIC DATA															
(48)Length of Maximum Span 137 FT															
(49)Structure Length 137 FT															
(50)Curb or Sidewalk: Left .0 FT Right .0 FT															
(51)Bridge Roadway Width Curb to Curb 38 FT															
(52)Deck Width Out to Out 41.0 FT															
(32)Approach Roadway Width (W/Shoulders) 45 FT															
(33)Bridge Median - NONE	Code	0													
(34)Skew 30 Deg (35) Struture Flared NO															
(10)Inventory Route Min Vert Clear 99FT 99 IN															
(47)Inventory Route Total Horz Clear 38.0 FT															
(53)Min Vert Clear Over Bridge Roadway 99FT 99 IN															
(54)Min Vert Underclear Ref -HWY BENEATH 17FT 6 IN															
(55)Min Lat Underclear Right Ref -HWY BENEATH 24.0FT															
(56)Min Lat Underclear Left .0FT															
NAVIGATION DATA															
(38)Navigation Control - N/A - NO WATERWAY	Code	N													
(111)Pier Protection -	Code														
(39)Navigation Vertical Clearance FT															
(116)Vert-Lift Bridge Min Vert Clear FT															
(40)Navigation Horizontal Clearance FT															
<table border="1"> <thead> <tr> <th colspan="2">Sufficiency Rating</th> <th colspan="2">= 94.0</th> </tr> <tr> <th colspan="2">Functionally Obsolete</th> <th colspan="2">= NO</th> </tr> <tr> <th colspan="2">Structurally Deficient</th> <th colspan="2">= NO</th> </tr> </thead> </table>				Sufficiency Rating		= 94.0		Functionally Obsolete		= NO		Structurally Deficient		= NO	
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Functionally Obsolete		= NO													
Structurally Deficient		= NO													
CLASSIFICATION															
(112)NBIS Bridge Length -	Code	YES													
(104)Highway System - NHS		1													
(26) Functional System - URBAN-PRIN ART-OTH		13													
(100)Strahnet Highway - NOT STRAH HWY		0													
(101)Parallel Structure - RIGHT STRUCT		R													
(102)Direction of Traffic - 1-WAY TRAFFIC		1													
(103)Temporary Structure -															
(105)Federal Lands Highways - N/A		0													
(110)Designated National Network - NO		0													
(20)Toll - ON FREE ROAD		3													
(21)Maintain - SCDOT		1													
(22)Owner - SCDOT		1													
(37)Historical Significance - NOT ELIGIBLE		5													
CONDITION															
(58)Deck - SATISFACTORY	Code	6													
(59)Superstructure - GOOD		7													
(60)Substructure - GOOD		7													
(61)Channel and Channel Protection - N/A		N													
(62) Culverts - NOT APPLICABLE		N													
LOAD RATING AND POSTING															
(31)Design Load -HS 20	Code	5													
(64)Operating Rating - AS		50													
(66)Inventory Rating - AS		36													
(70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS		5													
(41) Structure Open, Posted or Closed -		A													
Description - OPEN, NO RESTRICT															
APPRAISAL															
(67) Structure Evaluation - BETTER THAN MIN CRITERIA	Code	7													
(68) Deck Geometry		6													
(69) Underclearances, Vertical and Horizontal		9													
(71)Waterway Adequacy		N													
(72) Approach Roadway Alignment		8													
(36) Traffic Safety Features		1110													
(113)Scour Critical Bridges - NOT OVER WATERWAY		N													
PROPOSED IMPROVEMENTS															
(75) Type of Work -	Code														
(76) Length of Structure Improvement		137.0 FT													
(94) Bridge Improvement Cost		\$0.00													
(95) Roadway Improvement Costs		\$0.00													
(96) Total Project Cost		\$0.00													
(97) Year of Improvement Cost Estimate		2020													
(114)Future AADT		14760													
(115)Year of Future AADT		2039													
INSPECTIONS															
(90) Inspection Date 08/2018	(91) Frequency	24	Mo												
(92) Critical Feature Inspection:	(93) CFI Date														
A) Fracture Crit Detail NO	Mo	A)													
B) Underwater Insp NO	Mo	B)													
C) Other Special Insp NO	Mo	C)													