

IDENTIFICATION				Sufficiency Rating = 16.0	
(1) State Name - SOUTH CAROLINA	Code 454			Functionally Obsolete = NO	
(8) Structure Number	# 0001170004100100			Structurally Deficient = YES	
(5) Inventory Route (On/Under)	On - 171000410				
(2) State Highway Department District	4				
(3) County Code 21	(4) Place Code			CLASSIFICATION	
(6) Features Intersected PEOPLES CREEK				Code	
(7) Facility Carried S-11-41				(112) NBIS Bridge Length -	YES
(9) Location CITY OF GAFFNEY				(104) Highway System - NOT NHS	0
(11) Milepoint 1.270				(26) Functional Class - RURAL-MAJ COLL	04
(12) Base Highway Network -NOT PART OF NET Code 0				(100) Strahnet Highway - NOT STRAH HWY	0
(13) LRS Inventory Route & Subroute				(101) Parallel Structure - NONE EXIST	N
(16) Latitude 35 Degrees 4 Minutes 15.00 Seconds				(102) Direction of Traffic - 2-WAY TRAFFIC	2
(17) Longitude 81 Degrees 37 Minutes 19.00 Seconds				(103) Temporary Structure -	
(98) Border Bridge State Code % SHARE %				(105) Federal Lands Highways -N/A	0
(99) Border Bridge Structure No. #				(110) Designated National Network -NO	0
STRUCTURE TYPE AND MATERIAL				(20) Toll - ON FREE ROAD	3
(43) Structure Type Main: MATERIAL -STEEL				(21) Maintain - SCDOT	1
Type - 2	Code 302			(22) Owner - SCDOT	1
(44) Structure Type Appr: MATERIAL -OTHER OR N/A				(37) Historical Significance -NOT DETERMINABLE	4
Type - OTHER OR N/A	Code 000			CONDITION	
(45) Number of Spans in Main Unit 1				Code	
(46) Number of Approach Spans 0				(58) Deck - SERIOUS	3
(107) Deck Structure Type -CONCRETE CAST-IN-PLC Code 1				(59) Superstructure - SERIOUS	3
(108) Wearing Surface / Protective System:				(60) Substructure - FAIR	5
A) Type of Wearing Surface - BITUMINOUS	Code 6			(61) Channel and Channel Protection -BNK PRT REPAIR	7
B) Type of Membrane - UNKNOWN	Code 8			(62) Culverts - NOT APPLICABLE	N
C) Type of Deck Protection - UNKNOWN	Code 8			LOAD RATING AND POSTING	
AGE AND SERVICE				Code	
(27) Year Built 1930				(31) Design Load - H 10	1
(106) Year Reconstructed 1951				(64) Operating Rating - FIELD EVAL	5
(42) Type of Service On -HIGHWAY				(66) Inventory Rating - FIELD EVAL	5
Under - WATERWAY	Code 5			(70) Bridge Posting - > 39.9% BELOW	0
(28) Lanes: On Structure = 2 Under Structure = 0				(41) Structure Open, Posted or Closed -	P
(29) Average Daily Traffic 950				Description -POSTED FOR LOAD	
(30) Year of ADT 2013 (109) Truck ADT 05 %				APPRAISAL	
(19) Bypass, Detour Length 2 MI				Code	
GEOMETRIC DATA				(67) Structure Evaluation - INTOLERABLE; HIGH PRI REI	2
(48) Length of Maximum Span 35 FT				(68) Deck Geometry	4
(49) Structure Length 37 FT				(69) Underclearances, Vertical and Horizontal	N
(50) Curb or Sidewalk: Left 0.0 FT Right 0.0 FT				(71) Waterway Adequacy	8
(51) Bridge Roadway Width Curb to Curb 24.2 FT				(72) Approach Roadway Alignment	8
(52) Deck Width Out to Out 25.6 FT				(36) Traffic Safety Features	0000
(32) Approach Roadway Width (W/Shoulders) 30 FT				(113) Scour Critical Bridges - SCOUR WITHIN LIMITS	5
(33) Bridge Median -NONE	Code 0			PROPOSED IMPROVEMENTS	
(34) Skew 0 Deg (35) Structure Flared NO				Code	
(10) Inventory Route Min Vert Clear 99 FT 99 IN				(75) Type of Work - REPLACE/LOAD CAPACITY	311
(47) Inventory Route Total Horz Clear 24.2 FT				(76) Length of Structure Improvement	58.7 FT
(53) Min Vert Clear Over Bridge Roadway 99 FT 99 IN				(94) Bridge Improvement Cost	\$181,000
(54) Min Vert Underclear Ref - NOT HWY OR R> 0 FT 0 IN				(95) Roadway Improvement Costs	\$45,000
(55) Min Lat Underclear Right Ref -NOT HWY OR RXR 99.9 FT				(96) Total Project Cost	\$272,000
(56) Min Lat Underclear Left 0.0 FT				(97) Year of Improvement Cost Estimate	2014
NAVIGATION DATA				(114) Future ADT	1387
(38) Navigation Control -NONE	Code 0			(115) Year of Future ADT	2033
(111) Pier Protection -	Code			INSPECTIONS	
(39) Navigation Vertical Clearance	FT			(90) Inspection Date 10/2014	(91) Frequency 12 Mo
(116) Vert-Lift Bridge Nav Min Vert Clear	FT			(92) Critical Feature Inspection:	(93) CFI Date
(40) Navigation Horizontal Clearance	FT			A) Fracture Crit Detail NO Mo A)	
				B) Underwater Insp NO Mo B)	
				C) Other Special Insp NO Mo C)	