

	IDENTIFICATION	
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 45.8
	Structure Number # 0003220000100400	Functionally Obsolete = NO
1	Inventory Route (On/Under) On - 121000010	Structurally Deficient = YES
1	State Highway Department District 1	·
	County Code 63 (4) Place Code	CLASSIFICATION ———— Code
	Features Intersected I-20	(112) NBIS Bridge Length - YES
	Facility Carried US 1	(104) Highway System - NHS
	Location 2.5 MI E OF LEX	(26) Functional Class - URBAN-PRIN ART-OTH 13
	Milepoint 22.770	(100) Strahnet Highway - NOT STRAH HWY 0
	Base Highway Network -PART OF NET Code 1	(101) Parallel Structure - NONE EXIST N
	LRS Inventory Route & Subroute 00US00001000	(102) Direction of Traffic - 2-WAY TRAFFIC 2
1 ' '	Latitude 33 Degrees 58 Minutes 42.00 Seconds	(103) Temporary Structure -
(17)	Longitude 81 Degrees 11 Minutes 42.00 Seconds	(105) Federal Lands Highways N/A 0
(98)	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
(99)	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT
(42)		(22) Owner - SCDOT 1
(43)	Structure Type Main: MATERIAL -PRESTRESSED CON	(37) Historical Significance - NOT ELIGIBLE 5
144	Type - 2 Code 502 Structure Type Appr: MATERIAL OTHER OR N/A	CONDITION ————Code
(44)	Structure Type Appr: MATERIAL -OTHER OR N/A Type - OTHER OR N/A Code 000	(58) Deck - SATISFACTORY 6
(45)	Number of Spans in Main Unit 4	(59) Superstructure - POOR 4
	Number of Approach Spans 0	(60) Substructure - FAIR 5
	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A N
	Wearing Surface / Protective System:	(62) Culverts - NOT APPLICABLE N
1 '	Type of Wearing Surface - MONO CONCRETE Code 1	, ,
-	Type of Membrane - UNKNOWN Code 8	LOAD RATING AND POSTING Code
1 -	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 20 5
	AGE AND SERVICE	(64) Operating Rating - AS 75
(27)	Year Built 1965	(66) Inventory Rating - AS 18
	Year Reconstructed	(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
1	Type of Service On -OVERPASS STRUCTURE AT AN INTE	(41) Structure Open, Posted or Closed - A
()	Under - HIGHWAY, WITH OR WITHOUT PEDE:Code 1	Description - OPEN, NO RESTRICT
(28)	Lanes: On Structure = 4 Under Structure = 6	APPRAISAL ————Code—
	Average Daily Traffic 26300	AT TRAIGHE GOOD
1 ' '	Year of ADT 2013 (109) Truck ADT 06 %	(67) Structure Evaluation - MEETS MIN TOLER LIMITS 4
	Bypass, Detour Length 0 MI	(68) Deck Geometry 5
	GEOMETRIC DATA	(69) Underclearances, Vertical and Horizontal 6
(40)		(71) Waterway Adequacy N
	Length of Maximum Span 70 FT	(72) Approach Roadway Alignment 8
	Structure Length 268FT	(36) Traffic Safety Features 1111
	Curb or Sidewalk: Left 4.0 FT Right 4.0 FT Bridge Roadway Width Curb to Curb 58FT	(113) Scour Critical Bridges - NOT OVER WATERWAY N
1 ' '	Bridge Roadway Width Curb to Curb 58FT Deck Width Out to Out 61.2FT	
1 ' '	Approach Roadway Width (W/Shoulders) 69FT	PROPOSED IMPROVEMENTS
	Bridge Median - CLOSED NO BARRIER Code 2	(75) Type of Work - REPLACE/LOAD CAPACITY Code 311
1	Skew 10 Deg (35) Structure Flared NO	(76) Length of Structure Improvement 302.7 FT
1 ' '	Inventory Route Min Vert Clear 99 FT 99 IN	(94) Bridge Improvement Cost \$1,325,000
1 ' '	Inventory Route Total Horz Clear 58.0FT	(95) Roadway Improvement Costs \$331,000
1 ' '	Min Vert Clear Over Bridge Roadway 99FT 99 IN	(96) Total Project Cost \$1,988,000
1 ' '	Min Vert Underclear Ref - HWY BENEATH 17 FT 0 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Right Ref -HWY BENEATH 23.0 FT	(114) Future ADT 37083
1	Min Lat Underclear Left 14.0 FT	(115) Year of Future ADT 2033
(3.2)	NAVIGATION DATA	INSPECTIONS
(38)	Navigation Control -N/A - NO WATERWAY Code N	
	Pier Protection - Code	(90) Inspection Date 12/2013 (91)Frequency 24 Mo (92) Critical Feature Inspection: (93) CFI Date
	Navigation Vertical Clearance FT	• • • • • • • • • • • • • • • • • • • •
	Vert-Lift Bridge Nav Min Vert Clear FT	A) Fracture Crit Detail NO Mo A) B) Underwater Insp NO Mo B)
1 -	Navigation Horizontal Clearance FT	C) Other Special Insp NO Mo C)
(40)	Travigation Honzontal Olearance 11	o, other opecial mop NO C)



	IDENTIFICATION	
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 98.0
1	Structure Number # 0003240000600500	Functionally Obsolete = NO
	Inventory Route (On/Under) On - 141000060	Structurally Deficient = NO
	State Highway Department District 1	on actually policional inc
	County Code 63 (4) Place Code	CLASSIFICATION ————Code—
	Features Intersected I-20	(112) NBIS Bridge Length - YES
	Facility Carried SC 6	(104) Highway System - NOT NHS 0
	Location 2MI S OF LEX	(26) Functional Class - URBAN-MIN ART 14
1	Milepoint 10.490	(100) Strahnet Highway - NOT STRAH HWY
1	Base Highway Network -NOT PART OF NET Code 0	(101) Parallel Structure - NONE EXIST N
1	LRS Inventory Route & Subroute	(102) Direction of Traffic - 2-WAY TRAFFIC 2
	Latitude 33 Degrees 57 Minutes 31.00 Seconds	(103) Temporary Structure -
	Longitude 81 Degrees 13 Minutes 53.00 Seconds	(105) Federal Lands Highways ·N/A
1	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
1	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
(**)	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT
		(22) Owner - SCDOT
(43)	Structure Type Main: MATERIAL -STEEL CONT	(37) Historical Significance - NOT ELIGIBLE 5
	Type - 2 Code 402	
(44)	Structure Type Appr: MATERIAL -OTHER OR N/A	CONDITION ————————————————————————————————————
	Type - OTHER OR N/A Code 000	(58) Deck - GOOD 7
1	Number of Spans in Main Unit 4	(59) Superstructure - VERY GOOD 8
	Number of Approach Spans 0	(60) Substructure - GOOD 7
1	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A N
	Wearing Surface / Protective System:	(62) Culverts - NOT APPLICABLE N
	Type of Wearing Surface - MONO CONCRETE Code 1	LOAD RATING AND POSTING Code
1	Type of Membrane - UNKNOWN Code 8	(24) Paging Load LIC 25:
()	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 25+ 9
	AGE AND SERVICE	(64) Operating Rating - LF 50
1	Year Built 2006	(66) Inventory Rating - LF 36 (70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
	Year Reconstructed	
(42)	Type of Service On -OVERPASS STRUCTURE AT AN INTE	(41) Structure Open, Posted or Closed - A Description - OPEN, NO RESTRICT
(00)	Under - HIGHWAY, WITH OR WITHOUT PEDE:Code 1	
	Lanes: On Structure = 6 Under Structure = 5	APPRAISAL ———Code—
	Average Daily Traffic 19500	(C7) Characture Fuelvetion DETTED THAN MIN CRITERIA
	Year of ADT 2013 (109) Truck ADT 06 %	(67) Structure Evaluation - BETTER THAN MIN CRITERI/ 7
(19)	Bypass, Detour Length 0 MI	(68) Deck Geometry 5 (69) Underclearances, Vertical and Horizontal 5
	GEOMETRIC DATA	(69) Underclearances, Vertical and Horizontal 5 (71) Waterway Adequacy N
(48)	Length of Maximum Span 145 FT	, ,
(49)	Structure Length 290 FT	(,,,,,,,,,,
(50)	Curb or Sidewalk: Left 6.5 FT Right 6.5 FT	(36) Traffic Safety Features 11111 (113) Scour Critical Bridges - NOT OVER WATERWAY N
(51)	Bridge Roadway Width Curb to Curb 78FT	(113) Scoul Childai Bridges - NOT OVER WATERWAT
	Deck Width Out to Out 85.0FT	PROPOSED IMPROVEMENTS —
	Approach Roadway Width (W/Shoulders) 78FT	
	Bridge Median - CLOSED NO BARRIER Code 2	(75) Type of Work - Code
	Skew 41 Deg (35) Structure Flared NO	(76) Length of Structure Improvement 290.0 FT
, ,	Inventory Route Min Vert Clear 99 FT 99 IN	(94) Bridge Improvement Cost \$0
	Inventory Route Total Horz Clear 78.0 FT	(95) Roadway Improvement Costs \$0
	Min Vert Clear Over Bridge Roadway 99FT 99 IN	(96) Total Project Cost \$0
	Min Vert Underclear Ref - HWY BENEATH 17 FT 4 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Right Ref -HWY BENEATH 12.0 FT	(114) Future ADT 21645
(56)	Min Lat Underclear Left 11.0 FT	(115) Year of Future ADT 2033
	NAVIGATION DATA —	INSPECTIONS -
	Navigation Control -N/A - NO WATERWAY Code N	(90) Inspection Date 11/2013 (91)Frequency 24 Mo
	Pier Protection - Code	(92) Critical Feature Inspection: (93) CFI Date
	Navigation Vertical Clearance FT	A) Fracture Crit Detail NO Mo A)
	Vert-Lift Bridge Nav Min Vert Clear FT	B) Underwater Insp NO Mo B)
(40)	Navigation Horizontal Clearance FT	C) Other Special Insp NO Mo C)



	IDENTIFICATION	
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 93.1
	Structure Number # 0003270007000100	Functionally Obsolete = NO
	Inventory Route (On/Under) On - 171000700	Structurally Deficient = NO
	State Highway Department District 1	·
	County Code 63 (4) Place Code	CLASSIFICATION ————— Code
	Features Intersected I-20	(112) NBIS Bridge Length - YES
	Facility Carried S-32-70	(104) Highway System - NOT NHS 0
	Location 3 MI SW LEXINGTON	(26) Functional Class - URBAN-MAJOR-COLLECTOR 15
(11)	Milepoint 6.100	(100) Strahnet Highway - NOT STRAH HWY 0
(12)	Base Highway Network -NOT PART OF NET Code 0	(101) Parallel Structure - NONE EXIST N
(13)	LRS Inventory Route & Subroute	(102) Direction of Traffic - 2-WAY TRAFFIC 2
(16)	Latitude 33 Degrees 56 Minutes 32.00 Seconds	(103) Temporary Structure -
(17)	Longitude 81 Degrees 15 Minutes 45.00 Seconds	(105) Federal Lands Highways ·N/A 0
(98)	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
(99)	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT 1
(42)	Structure Type Main: MATERIAL -STEEL	(22) Owner - SCDOT 1
(43)	Type - 2 Code 302	(37) Historical Significance - NOT DETERMINABLE 4
(44)	Structure Type Appr: MATERIAL -OTHER OR N/A	CONDITION ———— Code—
(++)	Type - OTHER OR N/A Code 000	(58) Deck - SATISFACTORY 6
(45)	Number of Spans in Main Unit 4	(59) Superstructure - GOOD 7
	Number of Approach Spans 0	(60) Substructure - SATISFACTORY 6
	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A
1	Wearing Surface / Protective System:	(62) Culverts - NOT APPLICABLE N
	Type of Wearing Surface - MONO CONCRETE Code 1	
-	Type of Membrane - UNKNOWN Code 8	LOAD RATING AND POSTING Code
	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 15 3
	AGE AND SERVICE	(64) Operating Rating - AS 52
(27)	Year Built 1970	(66) Inventory Rating - AS 31
	Year Reconstructed	(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
	Type of Service On -HIGHWAY	(41) Structure Open, Posted or Closed - A
(,	Under - HIGHWAY, WITH OR WITHOUT PEDE: Code 1	Description - OPEN, NO RESTRICT
(28)	Lanes: On Structure = 2 Under Structure = 4	APPRAISAL ———Code—
	Average Daily Traffic 7700	741 144 167.2
	Year of ADT 2013 (109) Truck ADT 06 %	(67) Structure Evaluation - EQUAL TO MIN CRITERIA 6
	Bypass, Detour Length 1 MI	(68) Deck Geometry 4
	GEOMETRIC DATA	(69) Underclearances, Vertical and Horizontal 7
(40)		(71) Waterway Adequacy N
	Length of Maximum Span 99 FT Structure Length 296 FT	(72) Approach Roadway Alignment 8
	_	(36) Traffic Safety Features 1011
	Curb or Sidewalk: Left 0.0 FT Right 0.0 FT Bridge Roadway Width Curb to Curb 32FT	(113) Scour Critical Bridges - NOT OVER WATERWAY N
	Deck Width Out to Out 38.0FT	DDODGGED HADDOVELET
	Approach Roadway Width (W/Shoulders) 32FT	PROPOSED IMPROVEMENTS
	Bridge Median -NONE Code 0	(75) Type of Work - Code
	Skew 30 Deg (35) Structure Flared NO	(76) Length of Structure Improvement 296.0 FT
	Inventory Route Min Vert Clear 99 FT 99 IN	(94) Bridge Improvement Cost \$0
	Inventory Route Total Horz Clear 32.0FT	(95) Roadway Improvement Costs \$0
	Min Vert Clear Over Bridge Roadway 99FT 99 IN	(96) Total Project Cost \$0
	Min Vert Underclear Ref - HWY BENEATH 16 FT 9 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Right Ref -HWY BENEATH 29.0 FT	(114) Future ADT 5313
	Min Lat Underclear Left 29.0 FT	(115) Year of Future ADT
(34)	NAVIGATION DATA	INSPECTIONS —
(30)		
	•	(90) Inspection Date 11/2014 (91)Frequency 24 Mo
		(92) Critical Feature Inspection: (93) CFI Date
	Navigation Vertical Clearance FT Vert-Lift Bridge Nav Min Vert Clear FT	A) Fracture Crit Detail NO Mo A)
1	-	B) Underwater Insp NO Mo B)
(40)	Navigation Horizontal Clearance FT	C) Other Special Insp NO Mo C)



	IDENTIFICATION	-
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 68.0
1	Structure Number # 0003270010600200	Functionally Obsolete = YES
	Inventory Route (On/Under) On - 171001060	Structurally Deficient = NO
	State Highway Department District 1	
	County Code 63 (4) Place Code	CLASSIFICATION ———— Code—
	Features Intersected I-20	(112) NBIS Bridge Length - YES
1	Facility Carried S-32-106	(104) Highway System - NOT NHS 0
	Location 3 MI E LEXINGTON	(26) Functional Class - URBAN-MAJOR-COLLECTOR 15
	Milepoint 1.790	(100) Strahnet Highway - NOT STRAH HWY 0
	Base Highway Network -NOT PART OF NET Code 0	(101) Parallel Structure - NONE EXIST N
1	LRS Inventory Route & Subroute	(102) Direction of Traffic - 2-WAY TRAFFIC 2
1	Latitude 33 Degrees 59 Minutes 31.00 Seconds	(103) Temporary Structure -
1	Longitude 81 Degrees 11 Minutes 0.00 Seconds	(105) Federal Lands Highways ·N/A 0
	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
1	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
(**,	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT
		(22) Owner - SCDOT
(43)	Structure Type Main: MATERIAL -PRESTRESSED CON	(37) Historical Significance - NOT DETERMINABLE 4
	Type - 2 Code 502	
(44)	Structure Type Appr: MATERIAL -OTHER OR N/A	CONDITION — Code—
	Type - OTHER OR N/A Code 000	(58) Deck - SATISFACTORY 6
	Number of Spans in Main Unit 4	(59) Superstructure - SATISFACTORY 6
	Number of Approach Spans 0	(60) Substructure - SATISFACTORY 6
	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A N
	Wearing Surface / Protective System: Type of Wearing Surface - MONO CONCRETE Code 1	(62) Culverts - NOT APPLICABLE N
	Type of Membrane - UNKNOWN Code 8	LOAD RATING AND POSTING Code
	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 15 3
6,		(64) Operating Rating - AS 37
(27)	AGE AND SERVICE	(66) Inventory Rating - AS 27
	Year Boonstructed	(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
1	Year Reconstructed	(41) Structure Open, Posted or Closed - A
(42)	Type of Service On -HIGHWAY Under - HIGHWAY, WITH OR WITHOUT PEDE:Code 1	Description - OPEN, NO RESTRICT
(28)	Lanes: On Structure = 2 Under Structure = 4	
	Average Daily Traffic 7700	APPRAISAL —————Code—
	Year of ADT 2013 (109) Truck ADT 06 %	(67) Structure Evaluation - EQUAL TO MIN CRITERIA 6
	Bypass, Detour Length 4 MI	(68) Deck Geometry 3
(,		(69) Underclearances, Vertical and Horizontal 4
	GEOMETRIC DATA	(71) Waterway Adequacy
	Length of Maximum Span 66 FT	(72) Approach Roadway Alignment 8
	Structure Length 254FT	(36) Traffic Safety Features 1011
	Curb or Sidewalk: Left 1.7FT Right 1.7FT	(113) Scour Critical Bridges - NOT OVER WATERWAY N
	Bridge Roadway Width Curb to Curb 26FT	
	Deck Width Out to Out 30.0FT	PROPOSED IMPROVEMENTS —
	Approach Roadway Width (W/Shoulders) 26FT	(75) Type of Mork MIDEN MITH DECK DELIAD Co. 4- 044
	Bridge Median - NONE Code 0	(75) Type of Work - WIDEN WITH DECK REHAB Code 341
	Skew 25 Deg (35) Structure Flared NO Inventory Route Min Vert Clear 99 FT 99 IN	(76) Length of Structure Improvement 288.2 FT
	•	(94) Bridge Improvement Cost\$474,000(95) Roadway Improvement Costs\$119,000
	Inventory Route Total Horz Clear 26.0FT Min Vert Clear Over Bridge Roadway 99FT 99 IN	(95) Roadway Improvement Costs\$119,000(96) Total Project Cost\$711,000
	Min Vert Underclear Ref - HWY BENEATH 17 FT 1 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Ref - HWY BENEATH 11.0 FT	(114) Future ADT 5313
	Min Lat Underclear Right Ref - HWT BENEATH 11.0 FT	(115) Year of Future ADT 2033
(30)		· ·
(20)	NAVIGATION DATA Novigation Control N/A NO WATERWAY Code N	INSPECTIONS
	Navigation Control -N/A - NO WATERWAY Code N	(90) Inspection Date 11/2014 (91)Frequency 24 Mo
, ,	Pier Protection - Code	(92) Critical Feature Inspection: (93) CFI Date
	Navigation Vertical Clearance FT Vert-Lift Bridge Nav Min Vert Clear FT	A) Fracture Crit Detail NO Mo A) B) Underwater Insp NO Mo B)
1	Navigation Horizontal Clearance FT	•
(40)	Navigation nonzontal Clearance F1	C) Other Special Insp NO Mo C)



	IDENTIFICATION	
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 68.0
	Structure Number # 0003270016700100	Functionally Obsolete = YES
	Inventory Route (On/Under) On - 171001670	Structurally Deficient = NO
	State Highway Department District 1	
	County Code 63 (4) Place Code	CLASSIFICATION ———— Code
	Features Intersected 1-20	(112) NBIS Bridge Length - YES
	Facility Carried S-32-167	(104) Highway System - NOT NHS 0
	Location 1 MI SE LEXINGTON	(26) Functional Class - URBAN-MAJOR-COLLECTOR 15
	Milepoint 0.290	(100) Strahnet Highway - NOT STRAH HWY 0
	Base Highway Network -NOT PART OF NET Code 0	(101) Parallel Structure - NONE EXIST N
	LRS Inventory Route & Subroute	(102) Direction of Traffic - 2-WAY TRAFFIC 2
	Latitude 33 Degrees 58 Minutes 1.00 Seconds	(103) Temporary Structure -
	Longitude 81 Degrees 12 Minutes 21.00 Seconds	(105) Federal Lands Highways ·N/A
	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
(33)	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT
		(22) Owner - SCDOT 1
(43)	Structure Type Main: MATERIAL -PRESTRESSED CON	(37) Historical Significance - NOT DETERMINABLE 4
	Type - 2 Code 502	_ · · ·
(44)	Structure Type Appr: MATERIAL -OTHER OR N/A	CONDITION ————————————————————————————————————
/4=>	Type - OTHER OR N/A Code 000	(58) Deck - GOOD 7
	Number of Spans in Main Unit 4	(59) Superstructure - SATISFACTORY 6
	Number of Approach Spans 0	(60) Substructure - SATISFACTORY 6
	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A N
	Wearing Surface / Protective System: Type of Wearing Surface - MONO CONCRETE Code 1	(62) Culverts - NOT APPLICABLE N
	Type of Membrane - UNKNOWN Code 8	LOAD RATING AND POSTING Code
	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 15 3
٥,	AGE AND SERVICE	(64) Operating Rating - AS 41
(27)	Year Built 1964	(66) Inventory Rating - AS 27
	Year Reconstructed	(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
, ,	Type of Service On -HIGHWAY	(41) Structure Open, Posted or Closed - A
(72)	Under - HIGHWAY, WITH OR WITHOUT PEDE:Code 1	Description - OPEN, NO RESTRICT
(28)	Lanes: On Structure = 2 Under Structure = 4	APPRAISAL —————Code
	Average Daily Traffic 5600	AFFINAISAL Code
	Year of ADT 2013 (109) Truck ADT 02 %	(67) Structure Evaluation - EQUAL TO MIN CRITERIA 6
	Bypass, Detour Length 4 MI	(68) Deck Geometry 3
(- /	GEOMETRIC DATA	(69) Underclearances, Vertical and Horizontal
(40)		(71) Waterway Adequacy
	Length of Maximum Span 60 FT	(72) Approach Roadway Alignment 8
	Structure Length 230FT	(36) Traffic Safety Features 1010
	Curb or Sidewalk: Left 1.7FT Right 1.7FT	(113) Scour Critical Bridges - NOT OVER WATERWAY N
	Bridge Roadway Width Curb to Curb 26FT	
	Deck Width Out to Out 30.0FT Approach Roadway Width (W/Shoulders) 26FT	PROPOSED IMPROVEMENTS —
	Bridge Median -NONE Code 0	(75) Type of Work - WIDEN WITH DECK REHAB Code 341
, ,	Skew 10 Deg (35) Structure Flared NO	(76) Length of Structure Improvement 263.2 FT
	Inventory Route Min Vert Clear 99 FT 99 IN	(94) Bridge Improvement Cost \$365,000
	Inventory Route Total Horz Clear 26.0FT	(95) Roadway Improvement Costs \$91,000
	Min Vert Clear Over Bridge Roadway 99FT 99 IN	(96) Total Project Cost \$548,000
	Min Vert Underclear Ref - HWY BENEATH 16 FT 11 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Right Ref -HWY BENEATH 11.0 FT	(114) Future ADT 3864
	Min Lat Underclear Left 15.0FT	(115) Year of Future ADT 2033
<u> </u>	NAVIGATION DATA —	INSPECTIONS -
(38)	Navigation Control -N/A - NO WATERWAY Code N	(90) Inspection Date 11/2014 (91)Frequency 24 Mo
	Pier Protection - Code	(92) Critical Feature Inspection: (93) CFI Date
1	Navigation Vertical Clearance FT	A) Fracture Crit Detail NO Mo A)
	Vert-Lift Bridge Nav Min Vert Clear FT	B) Underwater Insp NO Mo B)
	Navigation Horizontal Clearance FT	C) Other Special Insp NO Mo C)
	_	,

	IDENTIFICATION	
(1)	State Name - SOUTH CAROLINA Code 454	Sufficiency Rating = 92.7
	Structure Number # 0003270020400200	Functionally Obsolete = NO
	Inventory Route (On/Under) On - 171002040	Structurally Deficient = NO
	State Highway Department District 1	
	County Code 63 (4) Place Code	CLASSIFICATION ———— Code
	Features Intersected 1-20	(112) NBIS Bridge Length - YES
	Facility Carried S-32-204	(104) Highway System - NOT NHS
	Location 6 MI SW LEXINGTON	(26) Functional Class - URBAN-MIN ART 14
	Milepoint 6.600	(100) Strahnet Highway - NOT STRAH HWY
	Base Highway Network -NOT PART OF NET Code 0	(101) Parallel Structure - NONE EXIST N
	LRS Inventory Route & Subroute	(102) Direction of Traffic - 2-WAY TRAFFIC 2
	Latitude 33 Degrees 55 Minutes 37.00 Seconds	(103) Temporary Structure -
(17)	Longitude 81 Degrees 17 Minutes 24.00 Seconds	(105) Federal Lands Highways N/A 0
1	Border Bridge State Code % SHARE %	(110) Designated National Network - NO 0
(99)	Border Bridge Structure No. #	(20) Toll - ON FREE ROAD 3
	STRUCTURE TYPE AND MATERIAL	(21) Maintain - SCDOT
(42)		(22) Owner - SCDOT 1
(43)	Structure Type Main: MATERIAL -STEEL	(37) Historical Significance - NOT DETERMINABLE 4
(44)	Type - 2 Code 302 Structure Type Appr: MATERIAL -OTHER OR N/A	CONDITION ————Code
(44)	Type - OTHER OR N/A Code 000	(58) Deck - GOOD 7
(45)	Number of Spans in Main Unit 4	(59) Superstructure - GOOD 7
	Number of Approach Spans 0	(60) Substructure - SATISFACTORY 6
	Deck Structure Type -CONCRETE CAST-IN-PLC Code 1	(61) Channel and Channel Protection - N/A
	Wearing Surface / Protective System:	(62) Culverts - NOT APPLICABLE N
	Type of Wearing Surface - MONO CONCRETE Code 1	
-	Type of Membrane - UNKNOWN Code 8	LOAD RATING AND POSTING Code
	Type of Deck Protection - UNKNOWN Code 8	(31) Design Load - HS 15 3
	AGE AND SERVICE	(64) Operating Rating - AS 50
(27)	Year Built 1970	(66) Inventory Rating - AS 28
	Year Reconstructed	(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5
	Type of Service On -HIGHWAY	(41) Structure Open, Posted or Closed - A
(,	Under - HIGHWAY, WITH OR WITHOUT PEDE:Code 1	Description - OPEN, NO RESTRICT
(28)	Lanes: On Structure = 2 Under Structure = 4	APPRAISAL ————Code
	Average Daily Traffic 12200	ATTIAIDAE COUC
	Year of ADT 2013 (109) Truck ADT 06 %	(67) Structure Evaluation - EQUAL TO MIN CRITERIA 6
, ,	Bypass, Detour Length 0 MI	(68) Deck Geometry 5
	GEOMETRIC DATA	(69) Underclearances, Vertical and Horizontal
(40)		(71) Waterway Adequacy
	Length of Maximum Span 96 FT Structure Length 290 FT	(72) Approach Roadway Alignment 8
	_	(36) Traffic Safety Features 1111
	Curb or Sidewalk: Left 0.0 FT Right 0.0 FT Bridge Roadway Width Curb to Curb 41.4 FT	(113) Scour Critical Bridges - NOT OVER WATERWAY N
	Deck Width Out to Out 48.0FT	DDODGGED WEDDOVETER
	Approach Roadway Width (W/Shoulders) 41FT	PROPOSED IMPROVEMENTS —
	Bridge Median -NONE Code 0	(75) Type of Work - Code
	Skew 35 Deg (35) Structure Flared NO	(76) Length of Structure Improvement 290.0 FT
	Inventory Route Min Vert Clear 99 FT 99 IN	(94) Bridge Improvement Cost \$0
	Inventory Route Total Horz Clear 41.4FT	(95) Roadway Improvement Costs \$0
	Min Vert Clear Over Bridge Roadway 99FT 99 IN	(96) Total Project Cost \$0
	Min Vert Underclear Ref - HWY BENEATH 16 FT 9 IN	(97) Year of Improvement Cost Estimate 2015
	Min Lat Underclear Right Ref -HWY BENEATH 30.0 FT	(114) Future ADT 13542
	Min Lat Underclear Left 26.0 FT	(115) Year of Future ADT 2033
<u> </u>	NAVIGATION DATA	
(38)	Navigation Control -N/A - NO WATERWAY Code N	(90) Inspection Date 11/2014 (91)Frequency 24 Mo
	Pier Protection - Code	(92) Critical Feature Inspection: (93) CFI Date
, ,	Navigation Vertical Clearance FT	A) Fracture Crit Detail NO Mo A)
	Vert-Lift Bridge Nav Min Vert Clear FT	B) Underwater Insp NO Mo B)
	Navigation Horizontal Clearance FT	C) Other Special Insp NO Mo C)
/	<u> </u>	-,p // // // // // // // // // // /