

NATIONAL BRIDGE INVENTORY

IDENTIFICATION									
(1)State Name- SOUTH CAROLINA			Code	454	Sufficiency Rating			= 82.6	
(8)Structure Number # 0004070003100100			Asset ID	7937	Functionally Obsolete			= YES	
(5)Inventory Route (On/Under)			On -	171000310	Structurally Deficient			= NO	
(2)State Highway Department District				1					
(3)County Code 79			(4) Place Code		CLASSIFICATION				
(6)Features Intersected I-26					(112)NBIS Bridge Length -				
(7)Facility Carried S-40-31					(104)Highway System - NOT NHS				
(9)Location 4 MI NW OF COLUMBIA					(26) Functional System - URBAN-MIN ART				
(11)Milepoint				0.214	(100)Strahnet Highway - NOT STRAH HWY				
(12)Base Highway Network - NOT PART OF NET			Code	0	(101)Parallel Structure - NONE EXIST				
(13)LRS Inventory Route & Subroute					(102)Direction of Traffic - 2-WAY TRAFFIC				
(16)Latitude 34 Degrees 1 Minutes 49.82 Seconds					(103)Temporary Structure -				
(17)Longitude 81 Degrees 6 Minutes 13.48 Seconds					(105)Federal Lands Highways - N/A				
(98)Border Bridge State Code			% SHARE	%	(110)Designated National Network - NO				
(99)Border Bridge Structure No.			#	N	(20)Toll - ON FREE ROAD				
STRUCTURE TYPE AND MATERIAL									
(43)Structure Type Main: MATERIAL - STEEL CONT									
Type - STRINGER/MULTI-BEAM OR GIRD			Code	402	(58)Deck - SATISFACTORY				
(44)Structure Type Main: MATERIAL - OTHER OR N/A					(59)Superstructure - GOOD				
Type - OTHER OR N/A			Code	000	(60)Substructure - GOOD				
(45)Number of Spans in Main Unit					(61)Channel and Channel Protection - N/A				
(46)Number of Approach Spans					(62)Culverts - NOT APPLICABLE				
(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 - NONE			Code	0					
C)Type of Deck Protection - NONE			Code	0					
AGE AND SERVICE					LOAD RATING AND POSTING				
(27)Year Built 1985					(31)Design Load -HS 20+MOD				
(106)Year Reconstructed					(64)Operating Rating - LF				
(42)Type of Service On - OVERPASS STRUCTURE AT AN					(66)Inventory Rating - LF				
Under -HIGHWAY, WITH OR WITHOUT			Code	1	(70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS				
(28)Lanes: On Structure = 5 Under Structure = 6					(41) Structure Open, Posted or Closed -				
(29)Average Daily Traffic 22700					Description - OPEN, NO RESTRICT				
(30)Year of ADT 2024 (109)Truck ADT 03 %									
(19)Bypass, Detour Length 4.300 MI									
GEOMETRIC DATA					APPRAISAL				
(48)Length of Maximum Span 183 FT					(67) Structure Evaluation - INTOLERABLE; HIGH PRI				
(49)Structure Length 638.26 FT					(68) Deck Geometry				
(50)Curb or Sidewalk: Left .0 FT Right 5.0 FT					(69) Underclearances, Vertical and Horizontal				
(51)Bridge Roadway Width Curb to Curb 66 FT					(71)Waterway Adequacy				
(52)Deck Width Out to Out 73.6 FT					(72) Approach Roadway Alignment				
(32)Approach Roadway Width (W/Shoulders) 66 FT					(36) Traffic Safety Features				
(33)Bridge Median - CLOSED NO BARRIER					Code	2	(113) Scour Critical Bridges - NOT OVER WATERWAY		
(34)Skew 37 Deg			(35) Struture Flared	NO					
(10)Inventory Route Min Vert Clear 99FT 99 IN									
(47)Inventory Route Total Horz Clear FT									
(53)Min Vert Clear Over Bridge Roadway 99FT 99 IN									
(54)Min Vert Underclear Ref - HWY BENEATH 17FT 5 IN									
(55)Min Lat Underclear Right Ref -HWY BENEATH 10.0FT									
(56)Min Lat Underclear Left 5.0FT									
NAVIGATION DATA					PROPOSED IMPROVEMENTS				
(38)Navigation Control - N/A - NO WATERWAY					Code	N	(75) Type of Work -		
(111)Pier Protection -					Code		(76) Length of Structure Improvement		
(39)Navigation Vertical Clearance FT							(94) Bridge Improvement Cost		
(116)Vert-Lift Bridge Min Vert Clear FT							(95) Roadway Improvement Costs		
(40)Navigation Horizontal Clearance FT							(96) Total Project Cost		
							(97) Year of Improvement Cost Estimate		
							(114) Future AADT		
							(115) Year of Future AADT		
					INSPECTIONS				
(90) Inspection Date 02/2025					(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)			

NATIONAL BRIDGE INVENTORY

IDENTIFICATION					
(1)State Name- SOUTH CAROLINA	Code	454			Sufficiency Rating = 78.5
(8)Structure Number # 0004010002640300	Asset ID	8030			Functionally Obsolete = NO
(5)Inventory Route (On/Under) On - 111000264					Structurally Deficient = NO
(2)State Highway Department District		1			
(3)County Code 79	(4) Place Code				
(6)Features Intersected I-126					
(7)Facility Carried I-26 WB					
(9)Location 3MI NW OF COLUMBIA					
(11)Milepoint 107.960					
(12)Base Highway Network - PART OF NET	Code	1			
(13)LRS Inventory Route & Subroute 00I-00026000					
(16)Latitude 34 Degrees 1 Minutes 41 Seconds					
(17)Longitude 81 Degrees 6 Minutes 6 Seconds					
(98)Border Bridge State Code % SHARE %					
(99)Border Bridge Structure No. # N					
STRUCTURE TYPE AND MATERIAL			CLASSIFICATION		
(43)Structure Type Main: MATERIAL - STEEL CONT			(112)NBIS Bridge Length -		YES
Type - STRINGER/MULTI-BEAM OR GIRD	Code	402	(104)Highway System - NHS		1
(44)Structure Type Main: MATERIAL - OTHER OR N/A			(26) Functional System - URBAN-PRIN ART-INT		11
Type - OTHER OR N/A	Code	000	(100)Strahnet Highway - STRAH ON/UNDER STRAH		2
(45)Number of Spans in Main Unit 4			(101)Parallel Structure - LEFT STRUCT		L
(46)Number of Approach Spans 0			(102)Direction of Traffic - 2-WAY TRAFFIC		2
(107)Deck Structure Type - CONCRETE CAST-IN-PLC	Code	1	(103)Temporary Structure -		
(108)Wearing Surface / Protective System:			(105)Federal Lands Highways - N/A		0
A)Type of Wearing Surface - BITUMINOUS	Code	6	(110)Designated National Network - YES		1
B)Type of Membrane - NONE	Code	0	(20)Toll - ON FREE ROAD		3
C)Type of Deck Protection - NONE	Code	0	(21)Maintain - SCDOT		1
			(22)Owner - SCDOT		1
			(37)Historical Significance - NOT DETERMINABLE		4
AGE AND SERVICE			CONDITION		
(27)Year Built 1984			(58)Deck - SATISFACTORY		6
(106)Year Reconstructed			(59)Superstructure - GOOD		7
(42)Type of Service On - OVERPASS STRUCTURE AT AN			(60)Substructure - GOOD		7
Under -HIGHWAY, WITH OR WITHOUT	Code	1	(61)Channel and Channel Protection - N/A		N
(28)Lanes: On Structure = 2 Under Structure = 3			(62)Culverts - NOT APPLICABLE		N
(29)Average Daily Traffic 64100					
(30)Year of ADT 2024 (109)Truck ADT 09 %			LOAD RATING AND POSTING		
(19)Bypass, Detour Length 8.300 MI			(31)Design Load -HS 20+MOD		6
			(64)Operating Rating - LF		51.84
			(66)Inventory Rating - LF		31.1
			(70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS		5
			(41) Structure Open, Posted or Closed -		A
			Description - OPEN, NO RESTRICT		
GEOMETRIC DATA			APPRAISAL		
(48)Length of Maximum Span 134 FT			(67) Structure Evaluation - MEETS MIN TOLER LIMITS		4
(49)Structure Length 423 FT			(68) Deck Geometry		5
(50)Curb or Sidewalk: Left .0 FT Right .0 FT			(69) Underclearances, Vertical and Horizontal		5
(51)Bridge Roadway Width Curb to Curb 40 FT			(71)Waterway Adequacy		N
(52)Deck Width Out to Out 43.3 FT			(72) Approach Roadway Alignment		8
(32)Approach Roadway Width (W/Shoulders) 40 FT			(36) Traffic Safety Features		0111
(33)Bridge Median - NONE	Code	0	(113) Scour Critical Bridges - NOT OVER WATERWAY		N
(34)Skew 0 Deg (35) Struture Flared NO			PROPOSED IMPROVEMENTS		
(10)Inventory Route Min Vert Clear 18FT 0 IN			(75) Type of Work -		Code
(47)Inventory Route Total Horz Clear FT			(76) Length of Structure Improvement		423.0 FT
(53)Min Vert Clear Over Bridge Roadway 99FT 99 IN			(94) Bridge Improvement Cost		\$0.00
(54)Min Vert Underclear Ref - HWY BENEATH 17FT 5 IN			(95) Roadway Improvement Costs		\$0.00
(55)Min Lat Underclear Right Ref - HWY BENEATH 13.5FT			(96) Total Project Cost		\$0.00
(56)Min Lat Underclear Left 5.0FT			(97) Year of Improvement Cost Estimate		2025
			(114) Future AADT		91022
			(115) Year of Future AADT		2044
NAVIGATION DATA			INSPECTIONS		
(38)Navigation Control - N/A - NO WATERWAY	Code	N	(90) Inspection Date 12/2023	(91) Frequency	24 Mo
(111)Pier Protection -	Code		(92) Critical Feature Inspection:	(93)CFI Date	
(39)Navigation Vertical Clearance FT			A) Fracture Crit Detail NO Mo A)		
(116)Vert-Lift Bridge Min Vert Clear FT			B) Underwater Insp NO Mo B)		
(40)Navigation Horizontal Clearance FT			C) Other Special Insp NO Mo C)		

NATIONAL BRIDGE INVENTORY

IDENTIFICATION					
(1)State Name-	SOUTH CAROLINA		Code	454	
(8)Structure Number #	0004010002640372		Asset ID	2824	
(5)Inventory Route (On/Under)	On -	117000260			
(2)State Highway Department District				1	
(3)County Code	79	(4) Place Code			
(6)Features Intersected	RAMP OFF I-26 EB				
(7)Facility Carried	I-26 RAMP				
(9)Location	4 MI NW OF COLUMBIA				
(11)Milepoint				0.758	
(12)Base Highway Network -	PART OF NET		Code	1	
(13)LRS Inventory Route & Subroute				001-00026000	
(16)Latitude	34 Degrees	1 Minutes	40.52	Seconds	
(17)Longitude	81 Degrees	6 Minutes	4.54	Seconds	
(98)Border Bridge State Code		% SHARE	%		
(99)Border Bridge Structure No.	#			N	
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				6	
(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 -	NONE		Code	0	
C)Type of Deck Protection -	NONE		Code	0	
AGE AND SERVICE					
(27)Year Built				1958	
(106)Year Reconstructed				1987	
(42)Type of Service On -	HIGHWAY				
Under -	HIGHWAY, WITH OR WITHOUT		Code	1	
(28)Lanes: On Structure =	1	Under Structure =	6		
(29)Average Daily Traffic				6700	
(30)Year of ADT	2024	(109)Truck ADT	08 %		
(19)Bypass, Detour Length				10.000 MI	
GEOMETRIC DATA					
(48)Length of Maximum Span				65 FT	
(49)Structure Length				360 FT	
(50)Curb or Sidewalk:	Left	.0 FT	Right	.0 FT	
(51)Bridge Roadway Width Curb to Curb				40 FT	
(52)Deck Width Out to Out				43.0 FT	
(32)Approach Roadway Width (W/Shoulders)				40 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				FT	
(53)Min Vert Clear Over Bridge Roadway	99FT	99 IN			
(54)Min Vert Underclear Ref -	HWY BENEATH	17FT	4 IN		
(55)Min Lat Underclear Right Ref -	HWY BENEATH	12.2FT			
(56)Min Lat Underclear Left				5.2FT	
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	
<div> <div> Sufficiency Rating = 88.8 Functionally Obsolete = NO Structurally Deficient = NO </div> <div> CLASSIFICATION Code (112)NBIS Bridge Length - YES (104)Highway System - NHS 1 (26) Functional System - URBAN-PRIN ART-INT 11 (100)Strahnet Highway - STRAH ON/UNDER STRAH 2 (101)Parallel Structure - NONE EXIST N (102)Direction of Traffic - 1-WAY TRAFFIC 1 (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 </div> </div>					
<div> <div> (58)Deck - GOOD 7 (59)Superstructure - SATISFACTORY 6 (60)Substructure - SATISFACTORY 6 (61)Channel and Channel Protection - N/A N (62) Culverts - NOT APPLICABLE N </div> <div> LOAD RATING AND POSTING Code (31)Design Load -HS 20+MOD 6 (64)Operating Rating - LRFR 62.21 (66)Inventory Rating - LRFR 40.5 (70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5 (41) Structure Open, Posted or Closed - A Description - OPEN, NO RESTRICT </div> </div>					
<div> <div> (67) Structure Evaluation - EQUAL TO MIN CRITERIA 6 (68) Deck Geometry 5 (69) Underclearances, Vertical and Horizontal 5 (71)Waterway Adequacy N (72) Approach Roadway Alignment 8 (36) Traffic Safety Features 0111 (113) Scour Critical Bridges - NOT OVER WATERWAY N </div> <div> APPRAISAL Code (75) Type of Work - (76) Length of Structure Improvement 360.0 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 2025 (114) Future AADT 15611 (115) Year of Future AADT 2044 </div> </div>					
<div> <div> (90) Inspection Date 12/2023 (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) </div> <div> PROPOSED IMPROVEMENTS Code (75) Type of Work - (76) Length of Structure Improvement 360.0 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 2025 (114) Future AADT 15611 (115) Year of Future AADT 2044 </div> </div>					
<div> <div> (90) Inspection Date 12/2023 (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) </div> <div> INSPECTIONS (90) Inspection Date 12/2023 (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) </div> </div>					

NATIONAL BRIDGE INVENTORY

IDENTIFICATION				Sufficiency Rating			
(1)State Name- SOUTH CAROLINA		Code 454		= 70.9			
(8)Structure Number # 0004010002600400		Asset ID 2823		Functionally Obsolete		= NO	
(5)Inventory Route (On/Under)		On - 111000260		Structurally Deficient		= NO	
(2)State Highway Department District 1							
(3)County Code 79		(4) Place Code		CLASSIFICATION			
(6)Features Intersected RR CSXT				(112)NBIS Bridge Length - YES			
(7)Facility Carried I-26/RAMP OFF I-26				(104)Highway System - NHS 1			
(9)Location 4 MI NW OF COLUMBIA				(26) Functional System - URBAN-PRIN ART-INT 11			
(11)Milepoint 107.914				(100)Strahnet Highway - STRAH HWY 1			
(12)Base Highway Network - PART OF NET		Code 1		(101)Parallel Structure - NONE EXIST N			
(13)LRS Inventory Route & Subroute 00I-00026000				(102)Direction of Traffic - 2-WAY TRAFFIC 2			
(16)Latitude 34 Degrees 1 Minutes 35 Seconds				(103)Temporary Structure - 0			
(17)Longitude 81 Degrees 6 Minutes 8 Seconds				(105)Federal Lands Highways - N/A 0			
(98)Border Bridge State Code % SHARE %				(110)Designated National Network - YES 1			
(99)Border Bridge Structure No. # N				(20)Toll - ON FREE ROAD 3			
STRUCTURE TYPE AND MATERIAL				(21)Maintain - SCDOT 1			
(43)Structure Type Main: MATERIAL - CONCRETE				(22)Owner - SCDOT 1			
Type - TEE BEAM Code 104				(37)Historical Significance - NOT DETERMINABLE 4			
(44)Structure Type Main: MATERIAL - OTHER OR N/A				CONDITION			
Type - OTHER OR N/A Code 000				(58)Deck - SATISFACTORY 6			
(45)Number of Spans in Main Unit 3				(59)Superstructure - FAIR 5			
(46)Number of Approach Spans 0				(60)Substructure - GOOD 7			
(107)Deck Structure Type - CONCRETE CAST-IN-PLC Code 1				(61)Channel and Channel Protection - N/A N			
(108)Wearing Surface / Protective System:				(62) Culverts - NOT APPLICABLE N			
A)Type of Wearing Surface - BITUMINOUS Code 6				LOAD RATING AND POSTING			
B)Type of Membrane - NONE Code 0				(31)Design Load -HS 20+MOD 6			
C)Type of Deck Protection - NONE Code 0				(64)Operating Rating - LRFR 41.8			
AGE AND SERVICE				(66)Inventory Rating - LRFR 32.08			
(27)Year Built 1958				(70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS 5			
(106)Year Reconstructed 1986				(41) Structure Open, Posted or Closed - A			
(42)Type of Service On - HIGHWAY				Description - OPEN, NO RESTRICT			
Under -RAILROAD Code 2				APPRAISAL			
(28)Lanes: On Structure = 6 Under Structure = 0				(67) Structure Evaluation - BETTER THAN ADEQUACY 5			
(29)Average Daily Traffic 128200				(68) Deck Geometry 9			
(30)Year of ADT 2024 (109)Truck ADT 09 %				(69) Underclearances, Vertical and Horizontal 5			
(19)Bypass, Detour Length 8.300 MI				(71)Waterway Adequacy N			
GEOMETRIC DATA				(72) Approach Roadway Alignment 8			
(48)Length of Maximum Span 55 FT				(36) Traffic Safety Features 0111			
(49)Structure Length 175 FT				(113) Scour Critical Bridges - NOT OVER WATERWAY N			
(50)Curb or Sidewalk: Left .0 FT Right .0 FT				PROPOSED IMPROVEMENTS			
(51)Bridge Roadway Width Curb to Curb 114 FT				(75) Type of Work - Code			
(52)Deck Width Out to Out 123.3 FT				(76) Length of Structure Improvement 175.0 FT			
(32)Approach Roadway Width (W/Shoulders) 114 FT				(94) Bridge Improvement Cost \$0.00			
(33)Bridge Median - CLOSED W/NON-MNT Code 3				(95) Roadway Improvement Costs \$0.00			
(34)Skew 78 Deg (35) Struture Flared NO				(96) Total Project Cost \$0.00			
(10)Inventory Route Min Vert Clear 99FT 99 IN				(97) Year of Improvement Cost Estimate 2025			
(47)Inventory Route Total Horz Clear FT				(114) Future AADT 182044			
(53)Min Vert Clear Over Bridge Roadway 99FT 99 IN				(115) Year of Future AADT 2044			
(54)Min Vert Underclear Ref - RXR BENEATH 21FT IN				INSPECTIONS			
(55)Min Lat Underclear Right Ref - RXR BENEATH 11.5FT				(90) Inspection Date 08/2025 (91) Frequency 24 Mo			
(56)Min Lat Underclear Left 30.5FT				(92) Critical Feature Inspection: (93)CFI Date			
NAVIGATION DATA				A) Fracture Crit Detail NO Mo A)			
(38)Navigation Control - N/A - NO WATERWAY Code N				B) Underwater Insp NO Mo B)			
(111)Pier Protection - Code				C) Other Special Insp NO Mo C)			
(39)Navigation Vertical Clearance FT							
(116)Vert-Lift Bridge Min Vert Clear FT							
(40)Navigation Horizontal Clearance FT							

NATIONAL BRIDGE INVENTORY

IDENTIFICATION			
(1) State Name- SOUTH CAROLINA	Code	454	
(8) Structure Number # 0004010012620071	Asset ID	7934	
(5) Inventory Route (On/Under)	On -	117001262	
(2) State Highway Department District		1	
(3) County Code 79	(4) Place Code		
(6) Features Intersected	SALUDA RIV&I-26&I-126&RR		
(7) Facility Carried	RAMP OFF I-126 WB		
(9) Location	4 MI NW OF COLUMBIA		
(11) Milepoint		0.502	
(12) Base Highway Network - PART OF NET	Code	1	
(13) LRS Inventory Route & Subroute		00I-00126000	
(16) Latitude 34 Degrees 1 Minutes 31.3 Seconds			
(17) Longitude 81 Degrees 5 Minutes 54.8 Seconds			
(98) Border Bridge State Code	% SHARE	%	
(99) Border Bridge Structure No.	#	N	
STRUCTURE TYPE AND MATERIAL			
(43) Structure Type Main: MATERIAL - STEEL CONT			
Type - STRINGER/MULTI-BEAM OR GIRD	Code	402	
(44) Structure Type Main: MATERIAL - OTHER OR N/A			
Type - OTHER OR N/A	Code	000	
(45) Number of Spans in Main Unit		18	
(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 - NONE	Code	0	
C) Type of Deck Protection - NONE	Code	0	
AGE AND SERVICE			
(27) Year Built		1985	
(106) Year Reconstructed			
(42) Type of Service On - HIGHWAY			
Under - HIGHWAY-WATERWAY-RAILROAD	Code	8	
(28) Lanes: On Structure = 1 Under Structure = 12			
(29) Average Daily Traffic		2000	
(30) Year of ADT 2024	(109) Truck ADT	08 %	
(19) Bypass, Detour Length		9.300 MI	
GEOMETRIC DATA			
(48) Length of Maximum Span		182.65 FT	
(49) Structure Length		2,486.71 FT	
(50) Curb or Sidewalk: Left .0 FT Right .0 FT			
(51) Bridge Roadway Width Curb to Curb		27.5 FT	
(52) Deck Width Out to Out		30.8 FT	
(32) Approach Roadway Width (W/Shoulders)		27 FT	
(33) Bridge Median - NONE	Code	0	
(34) Skew 0 Deg	(35) Struture Flared	NO	
(10) Inventory Route Min Vert Clear	99FT	11 IN	
(47) Inventory Route Total Horz Clear		FT	
(53) Min Vert Clear Over Bridge Roadway	99FT	99 IN	
(54) Min Vert Underclear Ref - HWY BENEATH	0FT	IN	
(55) Min Lat Underclear Right Ref - HWY BENEATH		.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 = 73.2			
Functionally Obsolete = YES			
Structurally Deficient = NO			
CLASSIFICATION			Code
(112) NBIS Bridge Length -			YES
(104) Highway System - NHS			1
(26) Functional System - URBAN-PRIN ART-INT			11
(100) Strahnet Highway - STRAH ON/UNDER STRAH			2
(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 - 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 - FAIR			5
(59) Superstructure - SATISFACTORY			6
(60) Substructure - SATISFACTORY			6
(61) Channel and Channel Protection - BNK SLUMPING			6
(62) Culverts - NOT APPLICABLE			N
LOAD RATING AND POSTING			Code
(31) Design Load - HS 20+MOD			6
(64) Operating Rating - LF			34.34
(66) Inventory Rating - LF			20.74
(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS			5
(41) Structure Open, Posted or Closed -			A
Description - OPEN, NO RESTRICT			
APPRAISAL			Code
(67) Structure Evaluation - MEETS MIN TOLER LIMITS			4
(68) Deck Geometry			3
(69) Underclearances, Vertical and Horizontal			5
(71) Waterway Adequacy			8
(72) Approach Roadway Alignment			8
(36) Traffic Safety Features			0111
(113) Scour Critical Bridges - UNKNOWN			U
PROPOSED IMPROVEMENTS			Code
(75) Type of Work - WIDEN WITH DECK REHAB			341
(76) Length of Structure Improvement			2486.7 FT
(94) Bridge Improvement Cost			\$3,205,000.00
(95) Roadway Improvement Costs			\$801,000.00
(96) Total Project Cost			\$4,808,000.00
(97) Year of Improvement Cost Estimate			2025
(114) Future AADT			4660
(115) Year of Future AADT			2044
INSPECTIONS			
(90) Inspection Date 09/2025		(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) 07/11/2024
C) Other Special Insp	NO	Mo	C)

NATIONAL BRIDGE INVENTORY

IDENTIFICATION					
(1)State Name- SOUTH CAROLINA	Code	454			Sufficiency Rating = 82.0
(8)Structure Number # 0003210002600400	Asset ID	3022			Functionally Obsolete = NO
(5)Inventory Route (On/Under) On - 111000260					Structurally Deficient = NO
(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		108.273			
(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.	#	N			
STRUCTURE TYPE AND MATERIAL			CLASSIFICATION		
(43)Structure Type Main: MATERIAL - PRESTRESSED CON			(112)NBIS Bridge Length -		YES
Type - STRINGER/MULTI-BEAM OR GIRD	Code	502	(104)Highway System - NHS		1
(44)Structure Type Main: MATERIAL - OTHER OR N/A			(26) Functional System - URBAN-PRIN ART-INT		11
Type - OTHER OR N/A	Code	000	(100)Strahnet Highway - STRAH HWY		1
(45)Number of Spans in Main Unit		10	(101)Parallel Structure - NONE EXIST		N
(46)Number of Approach Spans		0	(102)Direction of Traffic - 2-WAY TRAFFIC		2
(107)Deck Structure Type - CONCRETE CAST-IN-PLC	Code	1	(103)Temporary Structure -		
(108)Wearing Surface / Protective System:			(105)Federal Lands Highways - N/A		0
A)Type of Wearing Surface - MONO CONCRETE	Code	1	(110)Designated National Network - YES		1
B)Type of Membrane - NONE	Code	0	(20)Toll - ON FREE ROAD		3
C)Type of Deck Protection - NONE	Code	0	(21)Maintain - SCDOT		1
			(22)Owner - SCDOT		1
			(37)Historical Significance - NOT ELIGIBLE		5
AGE AND SERVICE			CONDITION		
(27)Year Built		1959	(58)Deck - SATISFACTORY		6
(106)Year Reconstructed		1985	(59)Superstructure - SATISFACTORY		6
(42)Type of Service On - HIGHWAY			(60)Substructure - SATISFACTORY		6
Under -WATERWAY	Code	5	(61)Channel and Channel Protection - BNK SLUMPING		6
(28)Lanes: On Structure = 4 Under Structure = 0			(62) Culverts - NOT APPLICABLE		N
(29)Average Daily Traffic		88500			
(30)Year of ADT 2024	(109)Truck ADT	09 %			
(19)Bypass, Detour Length		8.200 MI			
GEOMETRIC DATA			LOAD RATING AND POSTING		
(48)Length of Maximum Span		70 FT	(31)Design Load -HS 20+MOD		6
(49)Structure Length		700 FT	(64)Operating Rating - LF		54.11
(50)Curb or Sidewalk: Left .0 FT Right .0 FT			(66)Inventory Rating - LF		32.4
(51)Bridge Roadway Width Curb to Curb		114.5 FT	(70)Bridge Posting - EQUAL/ABOVE LEGAL LOADS		5
(52)Deck Width Out to Out		122.8 FT	(41) Structure Open, Posted or Closed -		A
(32)Approach Roadway Width (W/Shoulders)		114 FT	Description - OPEN, NO RESTRICT		
(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		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			APPRAISAL		
(38)Navigation Control - NONE	Code	0	(67) Structure Evaluation - BETTER THAN ADEQUACY		5
(111)Pier Protection -	Code		(68) Deck Geometry		9
(39)Navigation Vertical Clearance	FT		(69) Underclearances, Vertical and Horizontal		N
(116)Vert-Lift Bridge Min Vert Clear	FT		(71)Waterway Adequacy		9
(40)Navigation Horizontal Clearance	FT		(72) Approach Roadway Alignment		8
			(36) Traffic Safety Features		0111
			(113) Scour Critical Bridges - SCOUR WITHIN LIMITS		5
			PROPOSED IMPROVEMENTS		
			(75) Type of Work -		Code
			(76) Length of Structure Improvement		700.0 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		2025
			(114) Future AADT		125670
			(115) Year of Future AADT		2044
			INSPECTIONS		
			(90) Inspection Date 09/2025	(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) 06/06/2024
			C) Other Special Insp NO	Mo	C)