

IDENTIFICATION			
(1) State Name - SOUTH CAROLINA	Code 454	Sufficiency Rating = 49.7	
(8) Structure Number	# 0002170046100200	Functionally Obsolete = NO	
(5) Inventory Route (On/Under)	On - 171004610	Structurally Deficient = NO	
(2) State Highway Department District	5		
(3) County Code 41	(4) Place Code		
(6) Features Intersected	TRIB TO LYNCHES RIVER		
(7) Facility Carried	S-21-461		
(9) Location	4 MI NE SCRANTON		
(11) Milepoint	8.370		
(12) Base Highway Network -NOT PART OF NET	Code 0		
(13) LRS Inventory Route & Subroute			
(16) Latitude	33 Degrees 51 Minutes 48.00 Seconds		
(17) Longitude	79 Degrees 41 Minutes 30.00 Seconds		
(98) Border Bridge State Code	% SHARE %		
(99) Border Bridge Structure No.	#		
STRUCTURE TYPE AND MATERIAL			
(43) Structure Type Main: MATERIAL -CONCRETE	Code 101		
Type - 1			
(44) Structure Type Appr: MATERIAL -OTHER OR N/A	Code 000		
Type - OTHER OR N/A			
(45) Number of Spans in Main Unit	3		
(46) Number of Approach Spans	0		
(107) Deck Structure Type -CONCRETE PRECAST PNL	Code 2		
(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	1984		
(106) Year Reconstructed			
(42) Type of Service On -HIGHWAY			
Under - WATERWAY	Code 5		
(28) Lanes: On Structure = 2	Under Structure = 0		
(29) Average Daily Traffic	800		
(30) Year of ADT 2015	(109) Truck ADT 07 %		
(19) Bypass, Detour Length	4 MI		
GEOMETRIC DATA			
(48) Length of Maximum Span	15 FT		
(49) Structure Length	45 FT		
(50) Curb or Sidewalk: Left 0.0 FT	Right 0.0 FT		
(51) Bridge Roadway Width Curb to Curb	25.5 FT		
(52) Deck Width Out to Out	27.5 FT		
(32) Approach Roadway Width (W/Shoulders)	46 FT		
(33) Bridge Median -NONE	Code 0		
(34) Skew 0 Deg	(35) Structure Flared NO		
(10) Inventory Route Min Vert Clear	99 FT 99 IN		
(47) Inventory Route Total Horz Clear	25.5 FT		
(53) Min Vert Clear Over Bridge Roadway	99 FT 99 IN		
(54) Min Vert Underclear Ref - NOT HWY OR RX	0 FT 0 IN		
(55) Min Lat Underclear Right Ref -NOT HWY OR RXR	99.9 FT		
(56) Min Lat Underclear Left	0.0 FT		
NAVIGATION DATA			
(38) Navigation Control -NONE	Code 0		
(111) Pier Protection -	Code		
(39) Navigation Vertical Clearance	FT		
(116) Vert-Lift Bridge Nav Min Vert Clear	FT		
(40) Navigation Horizontal Clearance	FT		
CLASSIFICATION			
(112) NBIS Bridge Length -	YES		
(104) Highway System - NOT NHS	0		
(26) Functional Class - RURAL-MAJ COLL	04		
(100) Strahnet Highway - NOT STRAH HWY	0		
(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 -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 - FAIR	5		
(59) Superstructure - FAIR	5		
(60) Substructure - FAIR	5		
(61) Channel and Channel Protection-BNK PRT REPAIR	7		
(62) Culverts - NOT APPLICABLE	N		
LOAD RATING AND POSTING			
(31) Design Load - H 10	1		
(64) Operating Rating - LF	33		
(66) Inventory Rating - LF	20		
(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 ADEQUACY	5		
(68) Deck Geometry	4		
(69) Underclearances, Vertical and Horizontal	N		
(71) Waterway Adequacy	8		
(72) Approach Roadway Alignment	8		
(36) Traffic Safety Features	ONNN		
(113) Scour Critical Bridges - SCOUR WITHIN LIMITS	5		
PROPOSED IMPROVEMENTS			
(75) Type of Work -	Code		
(76) Length of Structure Improvement	45.0 FT		
(94) Bridge Improvement Cost	\$0		
(95) Roadway Improvement Costs	\$0		
(96) Total Project Cost	\$0		
(97) Year of Improvement Cost Estimate	2016		
(114) Future ADT	1168		
(115) Year of Future ADT	2035		
INSPECTIONS			
(90) Inspection Date 04/2016	(91) Frequency 12 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)			

IDENTIFICATION			
(1) State Name - SOUTH CAROLINA	Code 454	Sufficiency Rating = 50.0	
(8) Structure Number # 0002170001300500		Functionally Obsolete = NO	
(5) Inventory Route (On/Under) On - 171000130		Structurally Deficient = NO	
(2) State Highway Department District 5			
(3) County Code 41	(4) Place Code	CLASSIFICATION	
(6) Features Intersected LONG BRANCH		(112) NBIS Bridge Length -	Code YES
(7) Facility Carried S-21-13		(104) Highway System - NOT NHS	0
(9) Location 11 MI E FLORENCE		(26) Functional Class - RURAL-MAJ COLL	04
(11) Milepoint 16.740		(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 34 Degrees 9 Minutes 0.00 Seconds		(103) Temporary Structure -	
(17) Longitude 79 Degrees 36 Minutes 18.00 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
(43) Structure Type Main: MATERIAL -CONCRETE	Code 101	(22) Owner - SCDOT	1
Type - 1		(37) Historical Significance -NOT ELIGIBLE	5
(44) Structure Type Appr: MATERIAL -OTHER OR N/A	Code 000	CONDITION	
Type - OTHER OR N/A		(58) Deck - FAIR	5
(45) Number of Spans in Main Unit 3		(59) Superstructure - FAIR	5
(46) Number of Approach Spans 0		(60) Substructure - FAIR	5
(107) Deck Structure Type -CONCRETE PRECAST PNLCode 2		(61) Channel and Channel Protection-BNK PRT REPAIR	7
(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 - UNKNOWN Code 8		(31) Design Load - H 10	1
C) Type of Deck Protection - UNKNOWN Code 8		(64) Operating Rating - LF	33
AGE AND SERVICE		(66) Inventory Rating - LF	20
(27) Year Built 1961		(70) Bridge Posting - EQUAL/ABOVE LEGAL LOADS	5
(106) Year Reconstructed 1999		(41) Structure Open, Posted or Closed -	A
(42) Type of Service On -HIGHWAY		Description - OPEN, NO RESTRICT	
Under - WATERWAY Code 5		APPRAISAL	
(28) Lanes: On Structure = 2 Under Structure = 0		(67) Structure Evaluation - BETTER THAN ADEQUACY	5
(29) Average Daily Traffic 1550		(68) Deck Geometry	4
(30) Year of ADT 2015 (109) Truck ADT 05 %		(69) Underclearances, Vertical and Horizontal	N
(19) Bypass, Detour Length 1 MI		(71) Waterway Adequacy	6
GEOMETRIC DATA		(72) Approach Roadway Alignment	8
(48) Length of Maximum Span 15 FT		(36) Traffic Safety Features	0000
(49) Structure Length 45 FT		(113) Scour Critical Bridges - SCOUR WITHIN LIMITS	5
(50) Curb or Sidewalk: Left 0.0 FT Right 0.0 FT		PROPOSED IMPROVEMENTS	
(51) Bridge Roadway Width Curb to Curb 26 FT		(75) Type of Work -	Code
(52) Deck Width Out to Out 28.2 FT		(76) Length of Structure Improvement	45.0 FT
(32) Approach Roadway Width (W/Shoulders) 34 FT		(94) Bridge Improvement Cost	\$0
(33) Bridge Median -NONE Code 0		(95) Roadway Improvement Costs	\$0
(34) Skew 0 Deg (35) Structure Flared NO		(96) Total Project Cost	\$0
(10) Inventory Route Min Vert Clear 99 FT 99 IN		(97) Year of Improvement Cost Estimate	2016
(47) Inventory Route Total Horz Clear 26.0 FT		(114) Future ADT	2062
(53) Min Vert Clear Over Bridge Roadway 99 FT 99 IN		(115) Year of Future ADT	2035
(54) Min Vert Underclear Ref - NOT HWY OR RX 0 FT 0 IN		INSPECTIONS	
(55) Min Lat Underclear Right Ref -NOT HWY OR RXR 99.9 FT		(90) Inspection Date 03/2016	(91) Frequency 12 Mo
(56) Min Lat Underclear Left 0.0 FT		(92) Critical Feature Inspection:	(93) CFI Date
NAVIGATION DATA		A) Fracture Crit Detail NO Mo A)	
(38) Navigation Control -NONE Code 0		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 Nav Min Vert Clear FT			
(40) Navigation Horizontal Clearance FT			



IDENTIFICATION				Sufficiency Rating = 79.7	
(1) State Name - SOUTH CAROLINA	Code	454		Functionally Obsolete = NO	
(8) Structure Number	#	0002670001900400		Structurally Deficient = NO	
(5) Inventory Route (On/Under)	On -	171000190			
(2) State Highway Department District		5			
(3) County Code	51		(4) Place Code		
(6) Features Intersected	BUG BRANCH				
(7) Facility Carried	S-26-19				
(9) Location	3 MI N HICKORY GROVE				
(11) Milepoint		7.210			
(12) Base Highway Network -NOT PART OF NET	Code	0			
(13) LRS Inventory Route & Subroute					
(16) Latitude	33 Degrees	58 Minutes	25.00 Seconds		
(17) Longitude	78 Degrees	57 Minutes	18.00 Seconds		
(98) Border Bridge State Code		% SHARE	%		
(99) Border Bridge Structure No.	#				
STRUCTURE TYPE AND MATERIAL				CLASSIFICATION	
(43) Structure Type Main: MATERIAL -CONCRETE	Type -	CULVERT (INCL. FRAME CULV)	Code	119	
(44) Structure Type Appr: MATERIAL -OTHER OR N/A	Type -	OTHER OR N/A	Code	000	
(45) Number of Spans in Main Unit		2			
(46) Number of Approach Spans		0			
(107) Deck Structure Type -N/A	Code	N			
(108) Wearing Surface / Protective System:					
A) Type of Wearing Surface - N/A	Code	N			
B) Type of Membrane - N/A	Code	N			
C) Type of Deck Protection - N/A	Code	N			
				(112) NBIS Bridge Length -	YES
				(104) Highway System - NOT NHS	0
				(26) Functional Class - RURAL-MAJ COLL	04
				(100) Strahnet Highway - NOT STRAH HWY	0
				(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 -NO	0
				(20) Toll - ON FREE ROAD	3
				(21) Maintain - SCDOT	1
				(22) Owner - SCDOT	1
				(37) Historical Significance - NOT DETERMINABLE	4
AGE AND SERVICE				CONDITION	
(27) Year Built		1949		(58) Deck - NOT APPLICABLE	N
(106) Year Reconstructed				(59) Superstructure - NOT APPLICABLE	N
(42) Type of Service On -HIGHWAY				(60) Substructure - NOT APPLICABLE	N
Under - WATERWAY	Code	5		(61) Channel and Channel Protection-BANKS PROT	8
(28) Lanes: On Structure = 2	Under Structure =	0		(62) Culverts - NO NOTICEABLE DEF	8
(29) Average Daily Traffic		1000			
(30) Year of ADT	2015	(109) Truck ADT	05 %	LOAD RATING AND POSTING	
(19) Bypass, Detour Length		3 MI		(31) Design Load - H 20	4
				(64) Operating Rating - LF	65
				(66) Inventory Rating - LF	39
				(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		10 FT		(67) Structure Evaluation - EQUAL DESIRABLE CRITERI/	8
(49) Structure Length		23 FT		(68) Deck Geometry	4
(50) Curb or Sidewalk: Left 0.0 FT	Right	0.0 FT		(69) Underclearances, Vertical and Horizontal	N
(51) Bridge Roadway Width Curb to Curb		22 FT		(71) Waterway Adequacy	6
(52) Deck Width Out to Out		24.0 FT		(72) Approach Roadway Alignment	8
(32) Approach Roadway Width (W/Shoulders)		32 FT		(36) Traffic Safety Features	0000
(33) Bridge Median -NONE	Code	0		(113) Scour Critical Bridges - CALC SCOUR ABOVE FOOT	8
(34) Skew 0 Deg	(35) Structure Flared	NO		PROPOSED IMPROVEMENTS	
(10) Inventory Route Min Vert Clear	99 FT	99 IN		(75) Type of Work -	Code
(47) Inventory Route Total Horz Clear	22.0 FT			(76) Length of Structure Improvement	23.0 FT
(53) Min Vert Clear Over Bridge Roadway	99 FT	99 IN		(94) Bridge Improvement Cost	\$0
(54) Min Vert Underclear Ref - NOT HWY OR RX	0 FT	0 IN		(95) Roadway Improvement Costs	\$0
(55) Min Lat Underclear Right Ref -NOT HWY OR RX	99.9 FT			(96) Total Project Cost	\$0
(56) Min Lat Underclear Left	0.0 FT			(97) Year of Improvement Cost Estimate	2016
				(114) Future ADT	1460
				(115) Year of Future ADT	2035
NAVIGATION DATA				INSPECTIONS	
(38) Navigation Control -NONE	Code	0		(90) Inspection Date	07/2015
(111) Pier Protection -	Code			(91) Frequency	24 Mo
(39) Navigation Vertical Clearance	FT			(92) Critical Feature Inspection:	(93) CFI Date
(116) Vert-Lift Bridge Nav Min Vert Clear	FT			A) Fracture Crit Detail	NO Mo A)
(40) Navigation Horizontal Clearance	FT			B) Underwater Insp	NO Mo B)
				C) Other Special Insp	NO Mo C)



IDENTIFICATION				Sufficiency Rating = 70.9	
(1) State Name - SOUTH CAROLINA	Code	454		Functionally Obsolete = NO	
(8) Structure Number	#	0003440004100800		Structurally Deficient = NO	
(5) Inventory Route (On/Under)	On -	141000410			
(2) State Highway Department District		5			
(3) County Code 67	(4) Place Code				
(6) Features Intersected MAIDEN DOWN SWAMP					
(7) Facility Carried SC 41					
(9) Location 4 MI NW OF MULLINS					
(11) Milepoint		28.600			
(12) Base Highway Network -PART OF NET	Code	1			
(13) LRS Inventory Route & Subroute		00SC00041000			
(16) Latitude 34 Degrees 15 Minutes	24.00 Seconds				
(17) Longitude 79 Degrees 16 Minutes	0.00 Seconds				
(98) Border Bridge State Code	% SHARE	%			
(99) Border Bridge Structure No.	#				
STRUCTURE TYPE AND MATERIAL				CLASSIFICATION	
(43) Structure Type Main: MATERIAL -STEEL	Type - 2	Code	302	(112) NBIS Bridge Length -	YES
(44) Structure Type Appr: MATERIAL -OTHER OR N/A	Type - OTHER OR N/A	Code	000	(104) Highway System - NOT NHS	0
(45) Number of Spans in Main Unit			3	(26) Functional Class - RURAL-MIN ART	03
(46) Number of Approach Spans			0	(100) Strahnet Highway - NOT STRAH HWY	0
(107) Deck Structure Type -CONCRETE CAST-IN-PLC	Code	1		(101) Parallel Structure - NONE EXIST	N
(108) Wearing Surface / Protective System:				(102) Direction of Traffic - 2-WAY TRAFFIC	2
A) Type of Wearing Surface - MONO CONCRETE	Code	1		(103) Temporary Structure -	
B) Type of Membrane - UNKNOWN	Code	8		(105) Federal Lands Highways -N/A	0
C) Type of Deck Protection - UNKNOWN	Code	8		(110) Designated National Network -NO	0
				(20) Toll - ON FREE ROAD	3
				(21) Maintain - SCDOT	1
				(22) Owner - SCDOT	1
				(37) Historical Significance - NOT DETERMINABLE	4
AGE AND SERVICE				CONDITION	
(27) Year Built			1938	(58) Deck - SATISFACTORY	6
(106) Year Reconstructed			1976	(59) Superstructure - SATISFACTORY	6
(42) Type of Service On -HIGHWAY				(60) Substructure - FAIR	5
Under - WATERWAY	Code	5		(61) Channel and Channel Protection-BANKS PROT	8
(28) Lanes: On Structure = 2	Under Structure =	0		(62) Culverts - NOT APPLICABLE	N
(29) Average Daily Traffic			2600		
(30) Year of ADT 2015	(109) Truck ADT		06 %	LOAD RATING AND POSTING	
(19) Bypass, Detour Length			1 MI	(31) Design Load - H 15	2
				(64) Operating Rating - NO RATING ANLY PERF	33
				(66) Inventory Rating - NO RATING ANLY PERF	20
				(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			25 FT	(67) Structure Evaluation - BETTER THAN ADEQUACY	5
(49) Structure Length			76 FT	(68) Deck Geometry	9
(50) Curb or Sidewalk: Left 0.0 FT	Right	0.0 FT		(69) Underclearances, Vertical and Horizontal	N
(51) Bridge Roadway Width Curb to Curb			44 FT	(71) Waterway Adequacy	8
(52) Deck Width Out to Out			47.3 FT	(72) Approach Roadway Alignment	8
(32) Approach Roadway Width (W/Shoulders)			40 FT	(36) Traffic Safety Features	1111
(33) Bridge Median -NONE	Code	0		(113) Scour Critical Bridges - SCOUR CRIT, UNSTABLE	3
(34) Skew 0 Deg	(35) Structure Flared		NO		
(10) Inventory Route Min Vert Clear	99 FT	99 IN		PROPOSED IMPROVEMENTS	
(47) Inventory Route Total Horz Clear		44.0 FT		(75) Type of Work -	Code
(53) Min Vert Clear Over Bridge Roadway	99 FT	99 IN		(76) Length of Structure Improvement	76.0 FT
(54) Min Vert Underclear Ref - NOT HWY OR RX	0 FT	0 IN		(94) Bridge Improvement Cost	\$0
(55) Min Lat Underclear Right Ref -NOT HWY OR RXR	99.9 FT			(95) Roadway Improvement Costs	\$0
(56) Min Lat Underclear Left	0.0 FT			(96) Total Project Cost	\$0
				(97) Year of Improvement Cost Estimate	2016
				(114) Future ADT	4134
				(115) Year of Future ADT	2035
NAVIGATION DATA				INSPECTIONS	
(38) Navigation Control -NONE	Code	0		(90) Inspection Date 06/2016	(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 Nav Min Vert Clear		FT		B) Underwater Insp	NO Mo B)
(40) Navigation Horizontal Clearance		FT		C) Other Special Insp	NO Mo C)