

Bridge 01885 Inspection Report



Latitude:35.61310, Longitude:-91.29898

Route:367 Section:21 Log:6.399

Arnold Road ID:34x367x21xA, Arnold Log mile:6.387

District 05, 67 - Jackson County

Owner: 1 - State Highway Agency

Inspection Direction: 4 - W to E

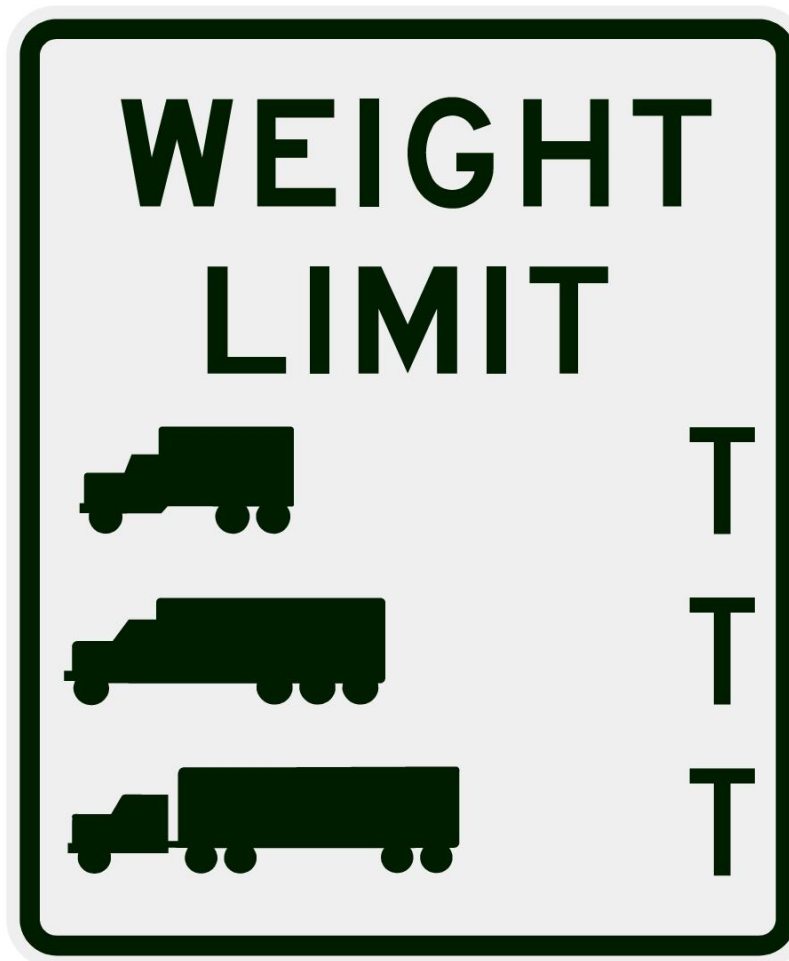
Bridge Posting Information

41 - Structure Open/Posted/Closed: A - Open, no restriction

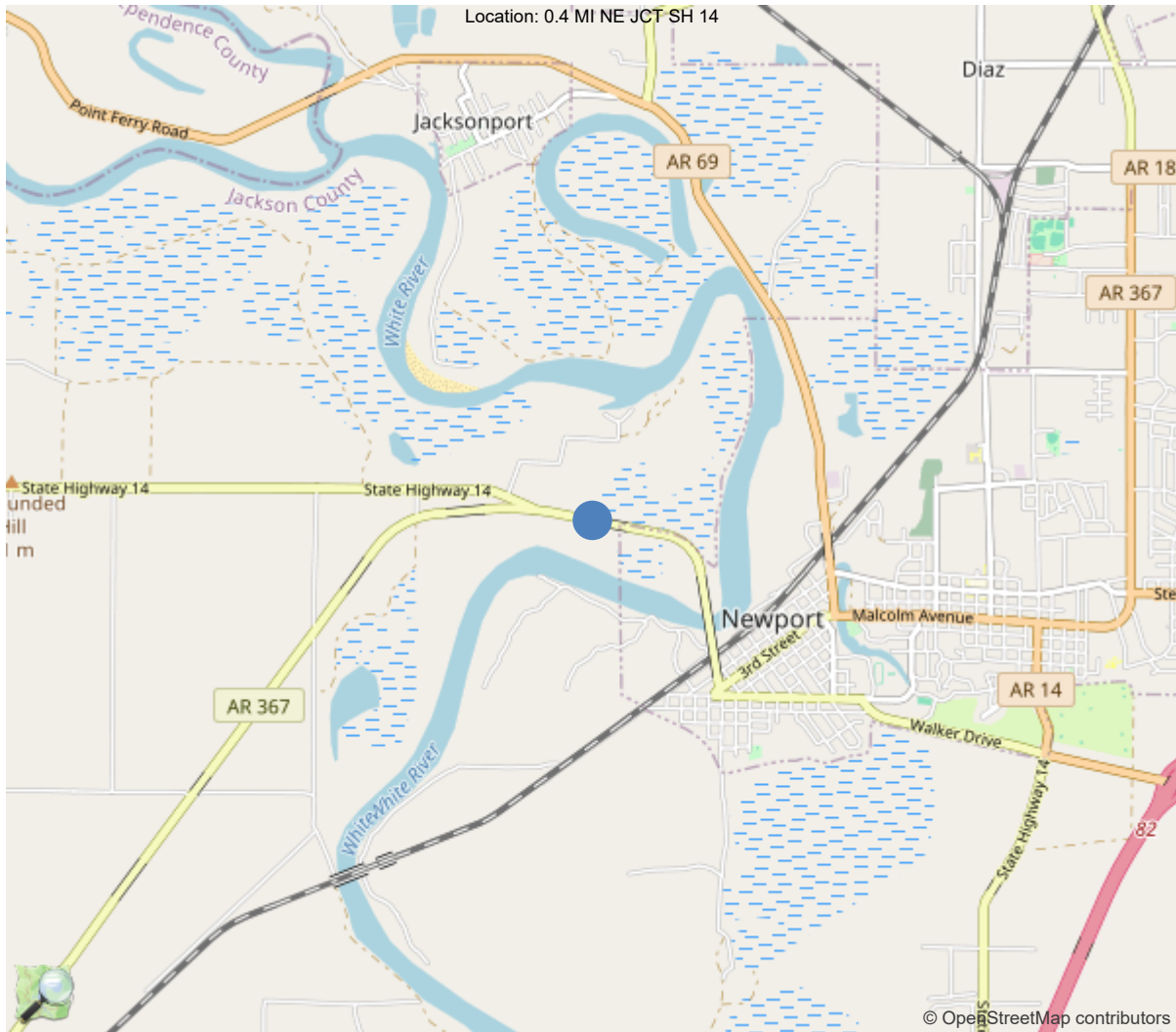
70 - Bridge Posting: 5 - Equal to or above legal loads

Legal Load	Calculated Capacity	Beginning of Bridge Sign Current Value	End of Bridge Sign Current Value
Code 4 (22 Tons)	34		
Code 9 (31 Tons)	38		
Code 5 (40 Tons)	45		

If calculated capacity is less than the Legal Load Listed, the Bridge Legally Requires Posting Signs to be installed by the Bridge Owner.



30"x36" AR



35.61310, -91.29898

National Bridge Inventory Data Sheet

IDENTIFICATION	
(1) State Names	5 - Arkansas
(8) Structure Number	01885
(5) Inventory Route	1
(2) Highway Agency District	05 - District 05
(3) County Code	67 - Jackson County
(4) Place Code	0
(6) Features Intersected	WHITE RIVER RELIEF
(7) Facility Carried	SH 367/Jackson Co.
(9) Location	0.4 MI NE JCT SH 14
(11) Mile Point	6.399 mi
(12) Base Highway Network	No
(13) LRS Inventory Rte & Subrte	0000000000
(16) Latitude	35.6131
(17) Longitude	-91.29898
(98) Border Bridge State Code	
(99) Border Bridge Structure No.	
STRUCTURE TYPE AND MATERIAL	
(43) Main Structure Type	32
Material	3 - Steel
Type	2 - Stringer/Multi-beam or girder
(44) Approach Structure Type	00
Material	0 - Other
Type	0 - Other
(45) No. of Spans in Main Unit	26
(46) No. of Approach Spans	0
(107) Deck Structure Type	1 - Concrete Cast-in-Place
(108) Wearing Surface/Protective System	
Type of Wearing Surface	6 - Bituminous
Type of Membrane	0 - None
Type of Deck Protection	0 - None
AGE AND SERVICE	
(27) Year Built	1934
(106) Year Reconstructed	0
(42) Type of Service	15
On	1 - Highway
Under	5 - Waterway
(28) Lane	
On	2
Under	0
(29) Average Daily Traffic	2800
(30) Year of ADT	2018
(109) Truck ADT	1 %
(19) Bypass, Detour Length	39 mi
GEOMETRIC DATA	
(48) Length of Maximum Span	34 ft
(49) Structure Length	885.5 ft
(50) Curb or Sidewalk Width	
Left	0.7 ft
Right	0.7 ft
(51) Bridge Roadway Width Curb to Curb	24 ft
(52) Deck Width Out to Out	25.8 ft
(32) Approach Roadway Width (W/Shoulders)	24 ft
(33) Bridge Median	0 - No median
(34) Skew	0 Deg
(35) Structure Flared	0 - No flare
(10) Inventory Route Min Vert Clear	99.99 ft
(47) Inventory Route Total Horiz Clear	25.3 ft
(53) Min Vert Clear Over Bridge Rdwy	99.99 ft
(54) Min Vert Underclear	0 ft
Ref:	
(55) Min Lat Underclear RT	99.9 ft
Ref:	
(56) Min Lat Underclear LT	0 ft
NAVIGATION DATA	
(38) Navigation Control	0 - No navigation control on w
(111) Pier Protection	1 - Navigation protection not
(39) Navigation Vertical Clearance	0 ft
(116) Vert-Lift Bridge Nav Min Vert Clear	0 ft
(40) Navigation Horizontal Clearance	0 ft

CLASSIFICATION	
(112) NBIS Bridge Length	Y
(104) Highway System	0
(26) Functional Class	6 - Rural Minor Arterial
(100) Defense Highway	0 - The inventory route is not
(101) Parallel Structure	N - No parallel structure exists
(102) Direction of Traffic	2 - way traffic
(103) Temporary Structure	
(105) Federal Lands Highways	0 - N/A
(110) Designated National Network	0 - The inventory route is not
(20) Toll	3 - On free road. The structure
(21) Maintain	1 - State Highway Agency
(22) Owner	1 - State Highway Agency
(37) Historical Significance	5 - Bridge is not eligible for
CONDITION	
(58) Deck	5
(59) Superstructure	5
(60) Substructure	5
(61) Channel & Channel Protection	8
(62) Culverts	N
LOAD RATING AND POSTING	
(31) Design Load	2 - M 13.5 / H 15
(63) Operating Rating Method	1
(64) Operating Rating	
Type	1 - Load Factor(LF)
Rating	50
(65) Inventory Rating Method	1 - Load Factor(LF)
(66) Inventory Rating	
Type	
Rating	30
(70) Bridge Posting	5 - Equal to or above legal loads
(41) Structure Open/Posted/Closed	A - Open, no restriction
APPRAISAL	
(67) Structural Evaluation	
(68) Deck Geometry	2
(69) Clearances, Vertical/Horizontal	N
(71) Waterway Adequacy	8
(72) Approach Roadway Alignment	8
(36A) Bridge Railings	0 - Inspected feature does not meet
(36B) Transitions	0 - Inspected feature does not meet
(36C) Approach Guardrail	0 - Inspected feature does not meet
(36D) Approach Guardrail Ends	1 - Inspected feature meets current
(113) Scour Critical Bridges	5 - Bridge foundations determined t
PROPOSED IMPROVEMENTS	
(75) Type of Work	31 - Replacement of bridge or
(76) Length of Structure Improvement	926 ft
(94) Bridge Improvement Cost	\$ 0
(95) Roadway Improvement Cost	\$ 125
(96) Total Project Cost	\$ 1659
(97) Year of Improvement Cost Estimate	2002
(114) Future ADT	2845
(115) Year of Future ADT	2028

INSPECTIONS *			
(90) Inspection Date			07/23/2025
(91) Frequency			24
(92) Critical Feature Inspection	Done	Freq. (Mon)	Date
A: Fracture Critical Detail	No		
B: Underwater Inspection	No		
C: Other Special Inspection	No		
* The inspection date and frequency information in this box contains the current NBI date and frequency information. Please refer to the report header for the date this inspection was conducted.			

Team Lead: Floyd Haley, Inspection Date: 07/28/2025

Specifications for National Bridge Inventory Sheets

IDENTIFICATION	
B.ID.01 Bridge Number	01885
B.ID.02 Bridge Name	
B.ID.03 Previous Bridge No.	
B.W.01 Year Built	1934

LOCATION	
B.L.01 State Code	5 - Arkansas
B.L.02 County Code	67 - Jackson County
B.L.03 Place Code	00000 - N/A
B.L.04 Highway Agency District	05 - District 05
B.L.05 Latitude	35.6131
B.L.06 Longitude	-91.29898
B.L.07 Border Bridge Number	
B.L.08 Border Bridge State or Country Code	
B.L.09 Border Bridge Insp. Resp.	
B.L.10 Border Bridge Designated Lead State	
B.L.11 Bridge Location	0.4 MI NE JCT SH 14
B.L.12 Metropolitan Planning Organization	

CLASSIFICATION	
B.CL.01 Owner	S01 - State transportation departme
B.CL.02 Maint. Responsibility	S01 - State transportation departme
B.CL.03 Federal or Tribal Land Access	N - Not Applicable
B.CL.04 Historic Significance	N - Bridge is not eligible for the
B.CL.05 Toll	N - Bridge does not carry a toll ro
B.CL.06 Emergency Evacuation Designation	

ROADSIDE HARDWARE	
B.RH.01A Bridge Railing Type	
B.RH.01B Bridge Railing Year (YY)	
B.RH.01C Bridge Railing Test Level	
B.RH.02A Transition Type	
B.RH.02B Transition Year (YY)	
B.RH.02C Transition Test Level	

BRIDGE GEOMETRY	
B.G.01 NBIS Bridge Length	880.5
B.G.02 Total Bridge Length	886.2
B.G.03 Max Span Length	34.1
B.G.04 Min Span Length	34
B.G.05 Bridge Width Out-to-Out	25.9
B.G.06 Bridge Width Curb-to-Curb	24
B.G.07 Left Curb or Sidewalk Width	0.7
B.G.08 Right Curb or Sidewalk Width	0.7
B.G.09 Approach Roadway Width	24

B.G.10 Bridge Median	0 - No median
B.G.11 Skew	0
B.G.12 Curved Bridge	N - Not curved
B.G.13 Max Bridge Height	24
B.G.14 Sidehill Bridge	N - Not a sidehill bridge
B.G.15 Irregular Deck Area	
B.G.16 Calculated Deck Area	22952.579999999998

LOADS AND LOAD RATING	
B.LR.01 Design Load	H15 - H-15
B.LR.02 Design Method	
B.LR.03 Load Rating Date	
B.LR.04 Load Rating Method	LFR - Load Factor Rating
B.LR.05 Inventory Load Rating Factor	0.83
B.LR.06 Operating Load Rating Factor	1.39
B.LR.07 Controlling Legal Load Rating Factor	
B.LR.08 Routine Permit Loads	

INSPECTION REQUIREMENTS	
B.IR.01 NSTM Inspection Required	N - NSTM inspection not required.
B.IR.02 Fatigue Details	N - No E/E' details
B.IR.03 UW Inspection Required	N - Underwater inspection not requi
B.IR.04 Complex Feature	N - Bridge does not have complex fe

COMPONENT CONDITION RATINGS	
B.C.01 Deck Condition Rating	5 - FAIR - Some moderate defec
B.C.02 Superstructure Condition	5 - FAIR - Some moderate defec
B.C.03 Substructure Condition	5 - FAIR - Some moderate defec
B.C.04 Culvert Condition	N - NOT APPLICABLE - Component
B.C.05 Bridge Railing Condition	4 - POOR - Widespread moderate
B.C.06 Bridge Railing Transitions Condition	N - NOT APPLICABLE - Component
B.C.07 Bridge Bearings Cond.	5 - FAIR - Some moderate defec
B.C.08 Bridge Joints Condition	4 - POOR - Widespread moderate
B.C.09 Channel Condition Rating	8 - VERY GOOD - Inherent defec
B.C.10 Channel Protection Condition	
B.C.11 Scour Condition Rating	8 - Insignificant scour.
B.C.12 Bridge Condition Classification	F - Fair
B.C.13 Lowest Condition Rating	5 - FAIR - Some moderate defec
B.C.14 NSTM Insp. Condition	N - NOT APPLICABLE - Component
B.C.15 UW Inspection Condition	

APPRAISAL	
B.AP.01 Approach Roadway Alignment	G - Good
B.AP.02 Overtopping Likelihood	1 - Remote - once every 100 years o
B.AP.03 Scour Vulnerability	0 - Scour appraisal has not been co
B.AP.04 Scour Plan of Action	0 - A scour POA is not required.
B.AP.05 Seismic Vulnerability	0 - Seismic evaluation not complete

Team Lead: Floyd Haley, Inspection Date: 07/28/2025

SPAN SETS			
M1			
B.SP.02 # of Spans	25	B.SP.08 Deck Interaction	NC - Non-composite
B.SP.03 # of Beam Lines	4	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	S01 - Steel - rolled	B.SP.10 Wearing Surface	B01 - Bituminous (asphalt)
B.SP.05 Span Continuity	1 - Simple or single span	B.SP.11 Deck Protective System	0 - None
B.SP.06 Span Type	G02 - Girder/beam - I-shaped s	B.SP.12 Deck Reinforcing Protective System	0 - None
B.SP.07 Span Protective System	C01 - Coating - paint	B.SP.13 Deck Stay-In-Place Forms	0 - None

SUBSTRUCTURE SETS			
A1			
B.SB.02 No. of Substructure Units	2	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	P03 - Pile - concrete, cast-in
B.SB.04 Substructure Type	A02 - Abutment - stub	B.SB.07 Foundation Protective System	0 - None
P1			
B.SB.02 No. of Substructure Units	25	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	P03 - Pile - concrete, cast-in
B.SB.04 Substructure Type	B03 - Bent - pile	B.SB.07 Foundation Protective System	0 - None

HIGHWAY FEATURES			
H1			
B.F.02 Feature Location	C - Carried on bridge	B.H.09 Annual ADT	2800
B.F.03 Feature Name	SH 367/Jackson Co.	B.H.10 Annual ADTT	28
B.H.01 Functional Classification	4 - Minor Arterial	B.H.11 Year of Annual ADT	2018
B.H.02 Urban Code	99999	B.H.12 Highway Max Usable Vertical Clearance	99.9
B.H.03 NHS Designation	N - Non-NHS	B.H.13 Highway Min Vertical Clearance	99.9
B.H.04 National Highway Freight Network	N - Not on the NHFN	B.H.14 Highway Min Horizontal Clearance, Left	
B.H.05 STRAHNET Designation	N - Not a STRAHNET route	B.H.15 Highway Min Horizontal Clearance, Right	
B.H.06 LRS Route ID		B.H.16 Highway Max Usable Surface Width	25.2
B.H.07 LRS Mile Point	6.399	B.H.17 Bypass Detour Length	39
B.H.08 Lanes On Highway	2	B.H.18 Crossing Bridge Number	

HIGHWAY ROUTES					
Highway Parent	B.RT.01 Route Designation	B.RT.02 Route Number	B.RT.03 Route Direction	B.RT.04 Route Type	B.RT.05 Service Type
H1	R01	367	2-T - TEMP - Two-way traffic - NS or EW	3 - State route	1 - Mainline

Team Lead: Floyd Haley, Inspection Date: 07/28/2025

WATERWAY FEATURES

W1

B.F.02 Feature Location	B - Below bridge	B.N.03 Movable Bridge Max Navigation Vertical Clearance	
B.F.03 Feature Name	WHITE RIVER RELIEF	B.N.04 Navigation Channel Width	
B.N.01 Navigable Waterway	N - Not navigable waters	B.N.05 Navigation Channel Min Horizontal Clearance	
B.N.02 Navigation Min Vertical Clearance		B.N.06 Substructure Navigation Protection	

OTHER FEATURES

F1

B.F.02 Feature Location	B - Below bridge	B.F.01A Feature Type	F - Relief for waterway
B.F.03 Feature Name	White River Relief		

POSTING STATUS DATA

B.PS.01 Load Posting Status	B.PS.02 Posting Status Change Date
PO - Permanent - Open	

LOAD EVALUATION AND POSTING

B.EP.01 Legal Load Configuration	B.EP.02 Legal Load Rating Factor	B.EP.03 Posting Type	B.EP.04 Posting Value
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Inspection Notes

General Observation

7/23 - 7/28 2025 - FEH and ZBA

A routine inspection was conducted on these dates from west to east. Jackson County Area Maintenance personnel planned and executed traffic control, shutting down the eastbound lane to all traffic allowing the inspection team to access the structure using the Aspen A-40 UBIU. All deficiencies were noted and quantified in the report's elements section, and all components were rated according to their condition.

Floyd Haley - Senior Bridge Inspector and team leader.

Seth Foreman - Senior Bridge Inspector and UBIU operator.

Zac Adams - Advanced Bridge Inspector.

Rodney Barnett - Bridge Inspector and UBIU driver.

Job Number:5163

58 - Deck (5 - FAIR CONDITION - all primary structural elements are sound but may have minor section loss, cracking, spalling or scour.)

Overall, the deck was found to be in fair condition. The driving surface has patches and spalls in all spans, and the undersurface has widespread rebar exposure. Despite these conditions, the deck has not lost its structural integrity. It was rated a 5 as a result.

59 - Superstructure (5 - FAIR CONDITION - all primary structural elements are sound but may have minor section loss, cracking, spalling or scour.)

Overall, the superstructure was found to be in fair condition. Corrosion is rampant, and some areas of the beam ends have holes due to section loss. Additionally, the bearings have widespread corrosion with many areas of pack rust and section loss. In spite of this, neither crushing nor out of plane bending were observed at this inspection. The superstructure was rated a 5 as a result.

60 - Substructure (5 - FAIR CONDITION - all primary structural elements are sound but may have minor section loss, cracking, spalling or scour.)

Overall, the substructure was found to be in fair condition. Many piles are out of plumb, but this condition has been monitored for several years and has been deemed stable. In addition, the intermediate bents have exposed rebar on both the piles and caps in scattered areas throughout, and the abutments have noted rotation, scour, and efflorescence. All defects were found to be minor to moderate, with no great loss of strength in any members. The substructure was rated a 5 at this time to reflect these findings.

61 - Channel/Channel Protection (8 - Banks are protected or well vegetated. River control devices such as spur dikes and embankment protection are not required or are in a stable condition.)

No deficiencies were noted with the channel.

A-51 - Inspection Direction (4 - W to E)

Roadway with Log Mile running Southwest to Northeast.

A-62 - Hydro and LMC Advised (Y)

The deck is heavily deteriorated and in need of repair.



Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

B.C.05 Bridge Railing Condition Rating (4 - POOR - Widespread moderate or isolated major defects; strength and/or performance of the component is affected.)
Collision damage throughout.

B.C.06 Bridge Railing Transitions Condition Rating (N)

Transitions do not tie into bridge railings.
End of bridge, right side, collision damage.

B.C.07 Bridge Bearings Condition Rating (5 - FAIR - Some moderate defects; strength and performance of the component are not affected.)

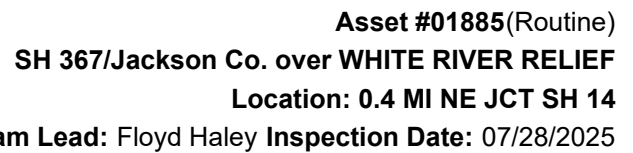
The bearings have moderate to heavy corrosion throughout.

B.C.08 Bridge Joints Condition Rating (4 - POOR - Widespread moderate or isolated major defects.)

The joints have been impacted with wearing surface and are ineffective.

A-B.C.11 - B.C.11 Scour Condition Rating (New NBIS) (8 - Insignificant scour.)

Minor scour is present at abutment 2, but is insignificant.



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
12	Reinforced Concrete Deck	SF	22859	12091	6138	4630	0
1080	Delamination/Spall/Patched Area	SF	1557	0	1261	296	0
1090	Exposed Rebar	SF	1669	0	0	1669	0
1120	Efflorescence/Rust Staining	SF	2528	0	249	2279	0
1130	Cracking (RC and Other)	SF	5014	0	4628	386	0
510	Wearing Surfaces	SF	21264	19198	0	2066	0
3210	Delam/Spall/Patched Area/Pothole	SF	2066	0	0	2066	0
(12) Driving surface:							
Span 1: has widespread patches and scattered spalls. 48SF CS2 5SF CS3							
Span 2: has widespread patches and scattered spalls. 118SF CS2 10CS3							
Span 3: has widespread patches and scattered spalls. 19SF CS2 17SF CS3							
Span 4: has widespread patches and scattered spalls. 10SF CS2 6SF CS3							
Span 5: has widespread patches and scattered spalls. 139SF CS2 17SF CS3							
Span 6: has widespread patches and scattered spalls. 24SF CS2 16SF CS3							
Span 7: has widespread patches and scattered spalls. 102SF CS2 24SF CS3							
Span 8: has widespread patches and scattered spalls. 35SF CS2 8SF CS3							
Span 9: has widespread patches and scattered spalls. 62SF CS2 25SF CS3							
Span 10: has widespread patches and scattered spalls. 81SF CS2 27SF CS3							
Span 11: has widespread patches and scattered spalls. 12SF CS2 14SF CS3							
Span 12: has widespread patches and scattered spalls. 30SF CS2 10SF CS3							
Span 13: has widespread patches and scattered spalls. 18SF CS2 2CS3							
Span 14: has widespread patches and scattered spalls. 35SF CS2 8SF CS3							
Span 15: has widespread patches and scattered spalls. 27SF CS2 3SF CS3							
Span 16: has widespread patches and scattered spalls. 55SF CS2 5SF CS3							
Span 17: has widespread patches and scattered spalls. 15SF CS2 6SF CS3							
Span 18: has scattered spalls. 11SF CS3							
Span 19: has widespread patches and scattered spalls. 13SF CS2 6SF CS3							
Span 20: has widespread patches and scattered spalls. 20SF CS2 13SF CS3							
Span 20: has 3, full-width transverse cracks. 77SF CS3							
Span 21: has widespread patches and scattered spalls. 42SF CS2 10SF CS3							
Span 21: has 3, full-width transverse cracks. 77SF CS3							
Span 22: has widespread patches and scattered spalls. 16SF CS2 10SF CS3							
Span 22: has 5, full-width transverse cracks. 129SF CS3							
Span 23: has widespread patches and scattered spalls. 4SF CS2 5SF CS3							
Span 23: has 4, full-width transverse cracks. 103SF CS3							
Span 24: has widespread patches and scattered spalls. 84SF CS2 10SF CS3							
Span 25: has widespread patches and scattered spalls. 46SF CS2 8SF CS3							
Span 26: has widespread patches and scattered spalls. 79SF CS2 16SF CS3							
Undersurface:							
Span 1, left overhang: has typical, widespread efflorescence and rust-stained cracks. 4SF CS2 33SF CS3							
Span 1, bay 1: has typical, widespread efflorescence and rust-stained cracks. 84SF CS3							
Span 1, bay 1: has typical transverse spalls with exposed rebar. 2SF CS3							
Span 1, bay 2: has typical, widespread efflorescence and rust-stained cracks. 35SF CS3							
Span 1, bay 2: has typical transverse spalls with exposed rebar. 7SF CS3 rebar 2SF CS3 spalls							
Span 1, bay 3: has typical, widespread efflorescence and rust-stained cracks. 70SF CS3							
Span 1, bay 3: has typical transverse spalls. 2SF CS3							



Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
	Span 1, right overhang: has typical, widespread efflorescence and rust-stained cracks. 20SF CS2 6SF CS3						
	Span 1, right overhang: has typical transverse spalls with exposed rebar. 1SF CS3						
	Span 2, left overhang: has typical, widespread efflorescence and rust-stained cracks. 5SF CS3						
	Span 2, left overhang: has typical transverse spalls with exposed rebar. 4SF CS3						
	Span 2, bay 1: has typical, widespread efflorescence and rust-stained cracks. 21SF CS3						
	Span 2, bay 1: has typical transverse spalls with exposed rebar. 6SF CS3						
	Span 2, bay 2: has typical, widespread efflorescence and rust-stained cracks. 7SF CS3 rebar 2SF CS3 spalls						
	Span 2, bay 2: has typical transverse spalls with exposed rebar 9SF CS3						
	Span 2, bay 3: has typical, widespread efflorescence and rust-stained cracks. 28SF CS3						
	Span 2, bay 3: has typical transverse spalls with exposed rebar. 4SF CS3						
	Span 2, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 5SF CS2 4SF CS3						
	Span 2, Right overhang: has typical transverse spalls with exposed rebar. 6SF CS3						
	Span 3, left overhang: has typical transverse spalls with exposed rebar. 9SF CS3						
	Span 3, bay 1: has typical, widespread efflorescence and rust-stained cracks. 28SF CS3						
	Span 3, bay 1: has typical transverse spalls with exposed rebar 20SF CS3						
	Span 3, bay 2: has typical, widespread efflorescence and rust-stained cracks. 21SF CS3						
	Span 3, bay 2: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 3, bay 3: has typical, widespread efflorescence and rust-stained cracks. 35SF CS3						
	Span 3, bay 3: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 3, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 6SF CS2 2SF CS3						
	Span 3, Right overhang: has typical transverse spalls with exposed rebar 6SF CS3						
	Span 4, left overhang: has typical, widespread efflorescence and rust-stained cracks. 2SF CS2 2SF CS3						
	Span 4, left overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 4, bay 1: has typical, widespread efflorescence and rust-stained cracks. 7SF CS3 rebar 2SF CS3 spalls						
	Span 4, bay 1: has typical transverse spalls with exposed rebar 21SF CS3						
	Span 4, bay 2: has typical, widespread efflorescence and rust-stained cracks. 14SF CS3						
	Span 4, bay 2: has typical transverse spalls with exposed rebar 13SF CS3						
	Span 4, bay 3: has typical, widespread efflorescence and rust-stained cracks. 16SF CS3						
	Span 4, bay 3: has typical transverse spalls with exposed rebar 12SF CS3						
	Span 4, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 7SF CS2						
	Span 4, Right overhang: has typical transverse spalls with exposed rebar and delaminated areas. 3SF CS2 3SF CS3						
	Span 5, left overhang: has typical, widespread efflorescence and rust-stained cracks. 3SF CS2 4SF CS3						
	Span 5, left overhang: has typical transverse spalls with exposed rebar 5SF CS3						
	Span 5, bay 1: has typical, widespread efflorescence and rust-stained cracks. 7SF CS2 14SF CS3						
	Span 5, bay 1: has typical transverse spalls with exposed rebar 15SF CS3						
	Span 5, bay 2: has typical, widespread efflorescence and rust-stained cracks. 25SF CS3						
	Span 5, bay 2: has typical transverse spalls with exposed rebar 15SF CS3						
	Span 5, bay 3: has typical, widespread efflorescence and rust-stained cracks. 24SF CS3						
	Span 5, bay 3: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 5, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 3SF CS2						
	Span 5, Right overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 6, left overhang: has typical, widespread efflorescence and rust-stained cracks. 6SF CS2 4SF CS3						
	Span 6, left overhang: has typical transverse spalls with exposed rebar 4SF CS3						
	Span 6, bay 1: has typical, widespread efflorescence and rust-stained cracks. 24SF CS3						
	Span 6, bay 1: has typical transverse spalls with exposed rebar 4SF CS3						
	Span 6, bay 2: has typical, widespread efflorescence and rust-stained cracks. 17SF CS3						
	Span 6, bay 2: has typical transverse spalls with exposed rebar 11SF CS3						
	Span 6, bay 3: has typical, widespread efflorescence and rust-stained cracks. 13SF CS3						
	Span 6, bay 3: has typical transverse spalls with exposed rebar 9SF CS3						
	Span 6, Right overhang: has typical transverse spalls with exposed rebar 10SF CS3						
	Span 7, left overhang: has typical, widespread efflorescence and rust-stained cracks. 4SF CS2 6SF CS3						
	Span 7, left overhang: has typical transverse spalls with exposed rebar 12SF CS3						
	Span 7, bay 1: has typical, widespread efflorescence and rust-stained cracks. 56SF CS3						
	Span 7, bay 1: has typical transverse spalls with exposed rebar 11SF CS3						
	Span 7, bay 2: has typical, widespread efflorescence and rust-stained cracks. 44SF CS3						
	Span 7, bay 2: has typical transverse spalls with exposed rebar 14SF CS3						
	Span 7, bay 3: has typical, widespread efflorescence and rust-stained cracks. 63SF CS3						



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
	Span 7, bay 3: has typical transverse spalls with exposed rebar 10SF CS3						
	Span 7, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 10SF CS2 10SF CS3						
	Span 7, Right overhang: has typical transverse spalls with exposed rebar 3SF CS3						
	Span 8, left overhang: has typical, widespread efflorescence and rust-stained cracks. 3SF CS2 5SF CS3						
	Span 8, left overhang: has typical transverse spalls with exposed rebar 4SF CS3						
	Span 8, bay 1: has typical, widespread efflorescence and rust-stained cracks. 20SF CS3						
	Span 8, bay 1: has typical transverse spalls with exposed rebar 14SF CS3						
	Span 8, bay 2: has typical, widespread efflorescence and rust-stained cracks. 20SF CS3						
	Span 8, bay 2: has typical transverse spalls with exposed rebar 15SF CS3						
	Span 8, bay 3: has typical, widespread efflorescence and rust-stained cracks. 28SF CS3						
	Span 8, bay 3: has typical transverse spalls with exposed rebar 11SF CS3						
	Span 8, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 5SF CS2 5SF CS3						
	Span 8, Right overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 9, left overhang: has typical, widespread efflorescence and rust-stained cracks. 4SF CS3						
	Span 9, left overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 9, bay 1: has typical, widespread efflorescence and rust-stained cracks. 35SF CS3						
	Span 9, bay 1: has typical transverse spalls with exposed rebar 13SF CS3						
	Span 9, bay 2: has typical, widespread efflorescence and rust-stained cracks. 42SF CS3						
	Span 9, bay 2: has typical transverse spalls with exposed rebar 22SF CS3						
	Span 9, bay 3: has typical, widespread efflorescence and rust-stained cracks. 56SF CS3						
	Span 9, bay 3: has typical transverse spalls with exposed rebar 18SF CS3						
	Span 9, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 30SF CS3						
	Span 9, Right overhang: has typical transverse spalls with exposed rebar 7SF CS3						
	Span 10, left overhang: has typical, widespread efflorescence and rust-stained cracks. 8SF CS3						
	Span 10, left overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 10, bay 1: has typical, widespread efflorescence and rust-stained cracks. 49SF CS3						
	Span 10, bay 1: has typical transverse spalls with exposed rebar 11SF CS3						
	Span 10, bay 2: has typical, widespread efflorescence and rust-stained cracks. 63SF CS3						
	Span 10, bay 2: has typical transverse spalls with exposed rebar 10SF CS3						
	Span 10, bay 3: has typical, widespread efflorescence and rust-stained cracks. 77SF CS3						
	Span 10, bay 3: has typical transverse spalls with exposed rebar 12SF CS3						
	Span 10, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 8SF CS3						
	Span 10, Right overhang: has typical transverse spalls with exposed rebar 20SF CS3						
	Span 11, left overhang: has typical, widespread efflorescence and rust-stained cracks. 5SF CS2 3SF CS3						
	Span 11, left overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 11, bay 1: has typical, widespread efflorescence and rust-stained cracks. 8SF CS3						
	Span 11, bay 1: has typical transverse spalls with exposed rebar 9SF CS3						
	Span 11, bay 2: has typical, widespread efflorescence and rust-stained cracks. 22SF CS3						
	Span 11, bay 2: has typical transverse spalls with exposed rebar 16SF CS3						
	Span 11, bay 3: has typical, widespread efflorescence and rust-stained cracks. 18SF CS3						
	Span 11, bay 3: has typical transverse spalls with exposed rebar 28SF CS3						
	Span 11, Right overhang: has typical, widespread efflorescence. 5SF CS2						
	Span 11, Right overhang: has typical transverse spalls with exposed rebar 8SF CS3						
	Span 12, left overhang: has typical, widespread efflorescence. 5SF CS2						
	Span 12, left overhang: has typical transverse spalls with exposed rebar 6SF CS3						
	Span 12, bay 1: has typical, widespread efflorescence and rust-stained cracks. 21SF CS3						
	Span 12, bay 1: has typical transverse spalls with exposed rebar 14SF CS3						
	Span 12, bay 2: has typical, widespread efflorescence and rust-stained cracks. 28SF CS3						
	Span 12, bay 2: has typical transverse spalls with exposed rebar 16SF CS3						
	Span 12, bay 3: has typical, widespread efflorescence and rust-stained cracks. 14SF CS3						
	Span 12, bay 3: has typical transverse spalls with exposed rebar 20SF CS3						
	Span 12, Right overhang: has typical, widespread efflorescence and rust-stained cracks. 2SF CS3						
	Span 12, Right overhang: has typical transverse spalls with exposed rebar 14SF CS3						
	Span 13, left overhang: has typical, widespread efflorescence and rust-stained cracks. 3SF CS2 2SF CS3						
	Span 13, left overhang: has typical transverse spalls with exposed rebar 6SF CS3						
	Span 13, bay 1: has typical, widespread efflorescence and rust-stained cracks. 12SF CS3						
	Span 13, bay 1: has typical transverse spalls with exposed rebar 10SF CS3						



Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
	Span 13, bay 2: has typical, widespread efflorescence and rust-stained cracks.	21SF	CS3				
	Span 13, bay 2: has typical transverse spalls with exposed rebar	15SF	CS3				
	Span 13, bay 3: has typical, widespread efflorescence and rust-stained cracks.	14SF	CS3				
	Span 13, bay 3: has typical transverse spalls with exposed rebar	11SF	CS3				
	Span 13, Right overhang: has typical, widespread efflorescence and rust-stained cracks.	5SF	CS2 2SF	CS3			
	Span 13, Right overhang: has typical transverse spalls with exposed rebar	19SF	CS3				
	Span 14, left overhang: has typical, widespread efflorescence.	4SF	CS2				
	Span 14, left overhang: has typical transverse spalls with exposed rebar	1SF	CS3				
	Span 14, bay 1: has typical, widespread efflorescence and rust-stained cracks.	10SF	CS3				
	Span 14, bay 1: has typical transverse spalls with exposed rebar	18SF	CS3				
	Span 14, bay 2: has typical, widespread efflorescence and rust-stained cracks.	9SF	CS3				
	Span 14, bay 2: has typical transverse spalls with exposed rebar	21SF	CS3				
	Span 14, bay 3: has typical, widespread efflorescence and rust-stained cracks.	9SF	CS3				
	Span 14, bay 3: has typical transverse spalls with exposed rebar	15SF	CS3				
	Span 14, Right overhang: has isolated delaminated areas.	2SF	CS2				
	Span 14, Right overhang: has typical transverse spalls with exposed rebar	3SF	CS3				
	Span 15, left overhang: has typical, widespread efflorescence.	4SF	CS2				
	Span 15, left overhang: has typical transverse spalls with exposed rebar	4SF	CS3				
	Span 15, bay 1: has typical, widespread efflorescence and rust-stained cracks.	28SF	CS3				
	Span 15, bay 1: has typical transverse spalls with exposed rebar	9SF	CS3				
	Span 15, bay 2: has typical, widespread efflorescence and rust-stained cracks.	35SF	CS3				
	Span 15, bay 2: has typical transverse spalls with exposed rebar	4SF	CS3				
	Span 15, bay 3: has typical, widespread efflorescence and rust-stained cracks.	30SF	CS3				
	Span 15, bay 3: has isolated delaminated areas.	2SF	CS2				
	Span 15, bay 3: has typical transverse spalls with exposed rebar	6SF	CS3				
	Span 15, Right overhang: has isolated delaminated areas.	2SF	CS2				
	Span 15, Right overhang: has typical transverse spalls with exposed rebar	1SF	CS3				
	Span 16, left overhang: has typical, widespread efflorescence and rust-stained cracks.	10SF	CS3				
	Span 16, left overhang: has typical transverse spalls with exposed rebar	3SF	CS3				
	Span 16, bay 1: has typical, widespread efflorescence and rust-stained cracks.	25SF	CS3				
	Span 16, bay 1: has typical transverse spalls with exposed rebar	25SF	CS3				
	Span 16, bay 2: has typical, widespread efflorescence and rust-stained cracks.	31SF	CS3				
	Span 16, bay 2: has typical transverse spalls with exposed rebar	18SF	CS3				
	Span 16, bay 3: has typical, widespread efflorescence and rust-stained cracks.	49SF	CS3				
	Span 16, bay 3: has typical transverse spalls with exposed rebar	30SF	CS3				
	Span 16, Right overhang: has typical, widespread efflorescence and rust-stained cracks.	8SF	CS2 7SF	CS3			
	Span 16, Right overhang: has typical transverse spalls with exposed rebar	3SF	CS3				
	Span 17, left overhang: has typical transverse spalls with exposed rebar	10SF	CS3				
	Span 17, bay 1: has typical, widespread efflorescence and rust-stained cracks.	20SF	CS3				
	Span 17, bay 1: has typical transverse spalls with exposed rebar	12SF	CS3				
	Span 17, bay 2: has typical, widespread efflorescence and rust-stained cracks.	23SF	CS3				
	Span 17, bay 2: has typical transverse spalls with exposed rebar	14SF	CS3				
	Span 17, bay 3: has typical, widespread efflorescence and rust-stained cracks.	28SF	CS3				
	Span 17, bay 3: has typical transverse spalls with exposed rebar	2SF	CS3				
	Span 17, Right overhang: has typical transverse spalls with exposed rebar	13SF	CS3				
	Span 18, left overhang: has typical, widespread efflorescence and rust-stained cracks.	4SF	CS3				
	Span 18, left overhang: has typical transverse spalls with exposed rebar	9SF	CS3				
	Span 18, bay 1: has typical, widespread efflorescence and rust-stained cracks.	16SF	CS3				
	Span 18, bay 1: has typical transverse spalls with exposed rebar	30SF	CS3				
	Span 18, bay 2: has typical, widespread efflorescence and rust-stained cracks.	30SF	CS3				
	Span 18, bay 2: has typical transverse spalls with exposed rebar	20SF	CS3				
	Span 18, bay 3: has typical, widespread efflorescence and rust-stained cracks.	22SF	CS3				
	Span 18, bay 3: has typical transverse spalls with exposed rebar	26SF	CS3				
	Span 18, Right overhang: has typical transverse spalls with exposed rebar	20SF	CS3				
	Span 19, left overhang: has typical transverse spalls with exposed rebar	6SF	CS3				
	Span 19, bay 1: has typical, widespread efflorescence and rust-stained cracks.	8SF	CS3				
	Span 19, bay 1: has typical transverse spalls with exposed rebar	21SF	CS3				



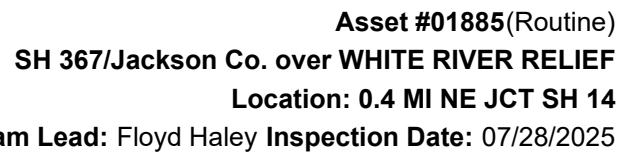
Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

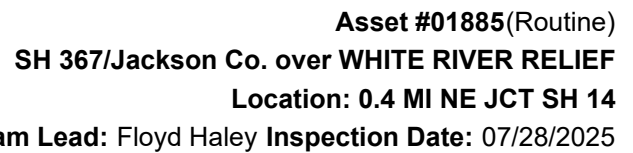
Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
	Span 19, bay 2: has typical, widespread efflorescence and rust-stained cracks.	31SF	CS3				
	Span 19, bay 2: has typical transverse spalls with exposed rebar	7SF	CS3				
	Span 19, bay 3: has typical, widespread efflorescence and rust-stained cracks.	15SF	CS3				
	Span 19, bay 3: has typical transverse spalls with exposed rebar	23SF	CS3				
	Span 19, Right overhang: has typical isolated delaminated areas.	5SF	CS2				
	Span 19, Right overhang: has typical transverse spalls with exposed rebar	14SF	CS3				
	Span 20, left overhang: has typical transverse spalls with exposed rebar	14SF	CS3				
	Span 20, bay 1: has typical, widespread efflorescence and rust-stained cracks.	8SF	CS3				
	Span 20, bay 1: has typical transverse spalls with exposed rebar	28SF	CS3				
	Span 20, bay 2: has typical, widespread efflorescence and rust-stained cracks.	4SF	CS3				
	Span 20, bay 2: has typical transverse spalls with exposed rebar	22SF	CS3				
	Span 20, bay 3: has typical, widespread efflorescence and rust-stained cracks.	21SF	CS3				
	Span 20, bay 3: has typical transverse spalls with exposed rebar	27SF	CS3				
	Span 20, Right overhang: has typical, widespread efflorescence and rust-stained cracks.	4SF	CS3				
	Span 20, Right overhang: has typical transverse spalls with exposed rebar	23SF	CS3				
	Span 21, left overhang: has typical, widespread efflorescence and rust-stained cracks.	6SF	CS3				
	Span 21, left overhang: has typical transverse spalls with exposed rebar	19SF	CS3				
	Span 21, bay 1: has typical, widespread efflorescence and rust-stained cracks.	14SF	CS3				
	Span 21, bay 1: has typical transverse spalls with exposed rebar	20SF	CS3				
	Span 21, bay 2: has typical, widespread efflorescence and rust-stained cracks.	11SF	CS3				
	Span 21, bay 2: has typical transverse spalls with exposed rebar	21SF	CS3				
	Span 21, bay 3: has typical, widespread efflorescence and rust-stained cracks.	13SF	CS3				
	Span 21, bay 3: has typical transverse spalls with exposed rebar	26SF	CS3				
	Span 21, Right overhang: has typical, widespread efflorescence and rust-stained cracks.	8SF	CS2 4SF	CS3			
	Span 21, Right overhang: has typical transverse spalls with exposed rebar	16SF	CS3				
	Span 22, left overhang: has typical, widespread efflorescence and rust-stained cracks.	4SF	CS2 6SF	CS3			
	Span 22, left overhang: has typical transverse spalls with exposed rebar	26SF	CS3				
	Span 22, bay 1: has typical, widespread efflorescence and rust-stained cracks.	14SF	CS3				
	Span 22, bay 1: has typical transverse spalls with exposed rebar	43SF	CS3				
	Span 22, bay 2: has typical, widespread efflorescence and rust-stained cracks.	35SF	CS3				
	Span 22, bay 2: has typical transverse spalls with exposed rebar	36SF	CS3				
	Span 22, bay 3: has typical, widespread efflorescence and rust-stained cracks.	23SF	CS3				
	Span 22, bay 3: has typical transverse spalls with exposed rebar	40SF	CS3				
	Span 22, Right overhang: has tminor efflorescence.	7SF	CS2				
	Span 22, Right overhang: has typical transverse spalls with exposed rebar	14SF	CS3				
	Span 23, left overhang: has typical transverse spalls with exposed rebar	6SF	CS3				
	Span 23, bay 1: has typical efflorescence and rust-stained cracks.	7SF	CS3				
	Span 23, bay 1: has typical transverse spalls with exposed rebar	22SF	CS3				
	Span 23, bay 2: has typical, widespread efflorescence and rust-stained cracks.	14SF	CS3				
	Span 23, bay 2: has typical transverse spalls with exposed rebar	25SF	CS3				
	Span 23, bay 3: has typical, widespread efflorescence and rust-stained cracks.	12SF	CS3				
	Span 23, bay 3: has typical transverse spalls with exposed rebar	25SF	CS3				
	Span 23, Right overhang: has typical efflorescence and rust-stained cracks.	7CS3					
	Span 23, Right overhang: has isolated delaminated areas.	2SF	CS2				
	Span 23, Right overhang: has typical transverse spalls with exposed rebar	6SF	CS3				
	Span 24, left overhang: has minor efflorescence.	12SF	CS2				
	Span 24, left overhang: has isolated delaminated areas.	4SF	CS2				
	Span 24, bay 1: has typical, widespread efflorescence and rust-stained cracks.	14SF	CS3				
	Span 24, bay 1: has typical transverse spalls with exposed rebar	17SF	CS3				
	Span 24, bay 2: has typical, widespread efflorescence and rust-stained cracks.	21SF	CS3				
	Span 24, bay 2: has typical transverse spalls with exposed rebar	24SF	CS3				
	Span 24, bay 3: has typical, widespread efflorescence and rust-stained cracks.	35SF	CS3				
	Span 24, bay 3: has typical transverse spalls with exposed rebar	22SF	CS3				
	Span 24, Right overhang: has typical, widespread efflorescence and rust-stained cracks.	5SF	CS2 12SF	CS3			
	Span 25, left overhang: has minor efflorescence.	5SF	CS2				
	Span 25, bay 1: has typical, widespread efflorescence and rust-stained cracks.	35SF	CS3				
	Span 25, bay 1: has typical transverse spalls with exposed rebar	9SF	CS3				

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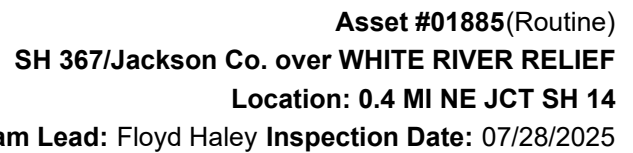
ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Span 3, bent 3, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 5, bent 4, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 5, bent 4, girder 4:	has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4						
Span 5, bent 5, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 6, bent 5, girder 1:	has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4						
Span 6, bent 5, girder 4:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 6, bent 6, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 6, bent 6, girder 4:	has section loss at the haunch above the plate repair with a 1/2" x 2" hole in the web. 1LF CS4						
Span 7, bent 7, girder 1:	has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4						
Span 7, bent 7, girder 4:	has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4						
Span 8, bent 7, girder 1:	has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4						
Span 9, bent 9, girder 3:	has section loss at the haunch and diaphragm areas with a 1" x 4" hole in the web at the haunch and a 3/4" x 5" hole in the web at the diaphragm. 1LF CS4						
Span 9, bent 9, girder 4:	has section loss at the haunch above the plate repair with a 5/8" x 2 - 1/2" hole in the web. 1LF CS4						
Span 10, bent 10, girder 1:	has section loss at the haunch with a 1/2" hole in the web. 1LF CS4						
Span 10, bent 10, girder 4:	has section loss at the haunch with a pin hole in the web. 1LF CS4						
Span 11, bent 11, girder 2:	has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4						
Span 12, bent 11, girder 4:	has section loss at the haunch with a 1" hole in the web. 1LF CS4						
Span 12, bent 12, girder 4:	has section loss at the haunch with a 1" hole in the web. 1LF CS4						
Span 13, bent 12, girder 4:	has section loss at the haunch with a 1/2" hole in the web. 1LF CS4						
Span 14, bent 13, girder 4:	has section loss at the haunch with a 1/2" x 1/2" hole in the web with a 1 - 3/4" crack leading from the girder end to the hole. 1LF CS4						
Span 14, bent 14, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 14, bent 14, girder 4:	has section loss at the haunch with a 1" x 4" hole in the web. 1LF CS4						
Span 15, bent 14, girder 4:	has section loss at the haunch with a 1" x 3/4" hole in the web. 1LF CS4						
Span 16, bent 16, girder 2:	has section loss at the haunch with a 1 - 1/2" x 4" hole in the web. 1LF CS4						
Span 16, bent 16, girder 3:	has section loss at the haunch with a 3/4" x 4" hole in the web. 1LF CS4						
Span 16, bent 16, girder 4:	has section loss at the haunch with a 1" x 1 - 1/2" hole in the web. 1LF CS4						
Span 17, bent 16, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 17, bent 16, girder 4:	has section loss at the haunch with a 1" hole in the web. 1LF CS4						
Span 17, bent 17, girder 1:	has section loss at the haunch with a 3/4" x 1" hole in the web. 1LF CS4						
Span 17, bent 17, girder 2:	has section loss at the haunch with a 1/2" x 2 - 3/4" hole in the web. 1LF CS4						
Span 17, bent 17, girder 3:	has section loss at the haunch with a 1/2" x 1" hole in the web with a 1 - 1/2" crack leading from the girder end to the hole. 1LF CS4						
Span 17, bent 17, girder 4:	has section loss at the haunch with a 1" x 1 - 1/4" hole in the web. 1LF CS4						
Span 18:	all girders have pack rust pushing up on the deck with areas floating. 128LF CS3						
Span 18, bent 17, girder 1:	has section loss at the haunch with a 1 - 1/2" x 1" hole in the web. 1LF CS4						
Span 18, bent 18, girder 1:	has section loss at the haunch with a 3/4" x 1 - 1/2" hole in the web. 1LF CS4						
Span 18, bent 18, girder 2:	has section loss at the haunch with a 1" x 4" hole in the web above the plate repair. 1LF CS4						
Span 18, bent 18, girder 4:	has section loss at the haunch with a 1/2" x 1" hole in the web above the plate repair. 1LF CS4						
Span 19, bent 18, girder 1:	has section loss at the haunch with a 1" x 3" hole in the web. 1LF CS4						
Span 19, bent 19, girder 2:	has section loss at the haunch with a 1" x 4" hole in the web. 1LF CS4						
Span 19, bent 19, girder 3:	has section loss at the haunch with a 3/4" x 2" hole in the web. 1LF CS4						
Span 19, bent 19, girder 4:	has section loss at the haunch with a 3/4" x 4" hole in the web. 1LF CS4						
Span 20, bent 19, girder 4:	has section loss at the haunch with a 3/4" x 7" hole in the web. 1LF CS4						
Span 20, bent 20, girder 1:	has section loss at the haunch with a 1/2" hole in the web. 1LF CS4						
Spans 21-23, girders 1 and 5:	have pack rust at the top flange for their full length raising the deck. 192LF CS3						
Span 21, bent 21, girder 1:	has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4						
Span 21, bent 21, girder 3:	has section loss at the haunch with a 1/2" x 1 - 1/2" hole in the web. 1LF CS4						
Span 21, bent 21, girder 4:	has section loss at the haunch with a 3/4" x 2 - 1/2" hole in the web. 1LF CS4						
Span 22, bent 22, girder 4:	has section loss at the haunch with a 1/2" x 2" hole in the web above the plate repair. 1LF CS4						
Span 23, bent 22, girder 1:	has section loss at the haunch with a 3/4" hole in the web. 1LF CS4						
Span 24, bent 23, girder 1:	has section loss at the haunch with a 1/4" hole in the web above the plate repair. 1LF CS4						
Span 24, bent 23, girder 4:	has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4						
Span 24, bent 24, girder 1:	has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4						
Span 26, bent 25, girder 1:	has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4						
Span 26, girders 1 and 4:	have full length pack rust causing the deck to float over girders 2 and 3 for half of the span. 64LF CS3						



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
(515-107) The girders have areas of peeling paint throughout. 1040SF CS3 The paint has failed at all areas of CS3 corrosion on the webs and bottom flanges. 1456SF CS4							
215	Reinforced Concrete Abutment	LF	70	0	40	30	0
1120	Efflorescence/Rust Staining	LF	26	0	0	26	0
1130	Cracking (RC and Other)	LF	4	0	0	4	0
4000	Settlement	LF	20	0	20	0	0
6000	Scour	LF	20	0	20	0	0
(215) Abutment 1: has rotated ahead closing the joints. 17LF CS2 Abutment 1: the left wing has heavy vertical cracks at the abutment connection. 2LF CS3 Abutment 1: has diagonal efflorescent map cracks with leaching buildup on the ends and similar vertical cracks in the center. 16LF CS3 Abutment 2: has rotated back closing the joints. 3LF CS2 Abutment 2: has diagonal efflorescent map cracks with leaching buildup on the ends. 10LF CS3 Abutment 2: has scour for the full width of bridge seat. 20LF CS2 Abutment 2: the left wing has heavy vertical cracks at the abutment connection. 2LF CS3							
227	Reinforced Concrete Pile	EA	100	14	70	16	0
1080	Delamination/Spall/Patched Area	EA	3	0	0	3	0
1090	Exposed Rebar	EA	13	0	0	13	0
4000	Settlement	EA	70	0	70	0	0
(227) Many of the piles on this structure are mildly out of plumb due to settlement. General notes for this defect are included below. For specific measurements of each pile, please see the document "Piling_Measurements_01885_20250723" in the inspection files. An 18" level set at 6' above ground level was used to obtain the measurements. Bent 1: all piles are out of plumb 7/8" - 1". 1EA CS2 Bent 1, ahead, piles 2-4: have large, shallow, spalls near the ground line. 3EA CS3 Bent 2: all piles are out of plumb 5/8" - 7/8". 3EA CS2 Bent 2, pile 1: has spalling with exposed rebar. 1EA CS3 Bent 3: all piles are out of plumb 1/2" - 3/4". 4EA CS2 Bent 4: all piles are out of plumb 1/2" - 3/4". 4EA CS2 Bent 5: all piles are out of plumb 3/8" - 1/2". 4EA CS2 Bent 6: all piles are out of plumb 3/8" - 1/2". 4EA CS2 Bent 7: all piles are out of plumb 3/8" - 5/8". 4EA CS2 Bent 8: all piles are out of plumb 3/8" - 1/2". 4EA CS2 Bent 8, pile 4: has spalling with exposed rebar. 1EA CS3 Bent 9, piles 1, 3, and 4: are out of plumb 1/4" - 5/8". 2EA CS2 Bent 9, Pile 4 has spalling with exposed rebar and heavy deterioration at the cap connection. 1EA CS3 Bent 10: all piles are out of plumb 1/4" - 3/8". 4EA CS2 Bent 11, piles 2 and 3: are out of plumb 1/4". 1EA CS2 Bent 11, pile 3: has spalling with exposed rebar. 1EA CS3 Bent 11, pile 4: has minor vertical cracking. 1EA CS2 Bent 12, pile 4: is out of plumb 1/4". CS2 Bent 12, pile 2: has spalling with exposed rebar. 1EA CS3 Bent 12, pile 4: has spalling with exposed rebar. 1EA CS3 Bents 13 and 14: the piles are plumb. Bent 14, piles 1-3 have spalling with exposed rebar. 3EA CS3 Bent 15, piles 1-3: are out of plumb 1/4" - 1/2". 2EA CS2 Bent 15, pile 3: has spalling with exposed rebar. 1EA CS3 Bent 16, pile 1: is out of plumb 3/8". 1EA CS2 Bent 17: all piles are out of plumb 1/4" - 3/8". 3EA CS2 Bent 17, pile 4: has spalling with exposed rebar. 1EA CS3							



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
Bent 18: all piles are out of plumb 1/4". 4EA CS2 Bent 19, piles 1, 2, and 4: are out of plumb 1/4". 3EA CS2 Bent 20: all piles are out of plumb 1/4" - 3/8". 3EA CS2 Bent 20, pile 4: has spalling with exposed rebar. 1EA CS3 Bent 21: all piles are out of plumb 3/8" - 1/2". 3EA CS2 Bent 21, pile 4: has spalling with exposed rebar. 1EA CS3 Bent 22: all piles are out of plumb 1/4" - 1/2". 4EA CS2 Bent 23: all piles are out of plumb 3/8" - 1/2". 4EA CS2 Bent 24: all piles are out of plumb 3/8" - 1/2". 4EA CS2 Bent 25: all piles are out of plumb 1/2" - 5/8". 4EA CS2							
234	Reinforced Concrete Pier Cap	LF	563	512	23	26	2
1080	Delamination/Spall/Patched Area	LF	3	0	2	1	0
1090	Exposed Rebar	LF	26	0	0	24	2
1120	Efflorescence/Rust Staining	LF	1	0	0	1	0
1130	Cracking (RC and Other)	LF	21	0	21	0	0
(234) The caps have isolated minor cracks. 21LF CS2 Bent 3, back, right, underside: has spalling with exposed rebar. 2LF CS3 Bent 12, underside, adjacent to pile 3: has spalling with exposed rebar. 1LF CS3 Bent 14, ahead, right, underside: has spalling with exposed rebar. 1LF CS3 Bent 16, underside: has spalling with exposed rebar on the left end and by pile 2. 2LF CS3 Bent 17, ahead, adjacent to pile 3: has spalling with exposed rebar. 2LF CS3 Bent 18, ahead, adjacent to pile 3: has a large delaminated area. 2LF CS2 Bent 19, ahead, adjacent to pile 3: has a spall. 1LF CS3 Bent 20, right, underside: has a spall with exposed rebar. 2LF CS3 Bent 21: has spalling with exposed rebar on the ends. 2LF CS3 Bent 22: has scattered spalls with exposed rebar. 5LF CS3 Bent 23: has scattered spalls with exposed rebar. 5LF CS3 Bent 23, back, over column 3: has a vertical crack with built-up efflorescence. 1LF CS3 Bent 24, ahead: has spalling with exposed rebar. 2LF CS3 Bent 24 ahead, adjacent to pile 3: has a spall with exposed rebar that has lost adhesion. 2LF CS4							
305	Assembly Joint without Seal	LF	648	0	0	648	0
2350	Debris Impaction	LF	648	0	0	648	0
(305) All Joints have debris impaction due to the asphalt overlay. 648LF CS3							
311	Movable Bearing	EA	107	0	0	107	0
1000	Corrosion	EA	107	0	0	107	0
515	Steel Protective Coating	SF	416	0	0	0	416
3440	Effectiveness (Steel Protective Coatings)	SF	416	0	0	0	416
(311) The bearings throughout the structure have heavy to severe corrosion with flaking, pack rust, and section loss. Corrosion has weakened or deteriorated many of the anchor bolts, plates, and pin connections. 107EA CS3 (515-311) The paint has failed.							
313	Fixed Bearing	EA	101	52	12	37	0
1000	Corrosion	EA	45	0	8	37	0
1020	Connection	EA	4	0	4	0	0



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
515	Steel Protective Coating	SF	416	0	0	0	416
3440	Effectiveness (Steel Protective Coatings)	SF	416	0	0	0	416
(313) The bearings throughout the structure have heavy to severe corrosion with flaking, pack rust, and section loss. Corrosion has weakened or deteriorated many of the anchor bolts, plates, and pin connections. 101EA CS3							
(515-313) The paint has failed.							
331	Reinforced Concrete Bridge Railing	LF	1772	830	292	650	0
1080	Delamination/Spall/Patched Area	LF	89	0	42	47	0
1090	Exposed Rebar	LF	98	0	0	98	0
1130	Cracking (RC and Other)	LF	750	0	250	500	0
7000	Damage	LF	5	0	0	5	0
(331) Spalls are common on the posts and rails in all spans. 42LF CS2 47LF CS3							
Cracking is widespread throughout both minor and moderate. 250LF CS2 500LF CS3							
Span 1, right: has scattered spalling with rebar exposed. 5LF CS3							
Span 3, left: has scattered spalling with rebar exposed. 6LF CS3							
Span 5, right: has scattered spalling with rebar exposed. 7LF CS3							
Span 5, left: has scattered spalling with rebar exposed. 4LF CS3							
Span 6, right: has scattered spalling with rebar exposed. 2LF CS3							
Span 7, right: has scattered spalling with rebar exposed. 2LF CS3							
Span 8, right: has a spall with exposed rebar. 1LF CS3							
Span 8, left: has scattered spalling with rebar exposed. 5LF CS3							
Span 9, right: has scattered spalling with rebar exposed. 4LF CS3							
Span 9, left: has scattered spalling with rebar exposed. 5LF CS3							
Span 10, left: has scattered spalling with rebar exposed. 4LF CS3							
Span 11, right: has scattered spalling with rebar exposed. 3LF CS3							
Span 12, right: has scattered spalling with rebar exposed. 4LF CS3							
Span 12, left: has scattered spalling with rebar exposed. 2LF CS3							
Span 13, right: has scattered spalling with rebar exposed. 4LF CS3							
Span 14, left: has a spall with exposed rebar. 1LF CS3							
Span 15, right: has scattered spalling with rebar exposed. 2LF CS3							
Span 15, right: has a large area of impact damage. 5LF CS3							
Span 15, left: has scattered spalling with rebar exposed. 4LF CS3							
Span 16, left: has scattered spalling with rebar exposed. 3LF CS3							
Span 17, right: has scattered spalling with rebar exposed. 2LF CS3							
Span 18, right: has a spall with exposed rebar. 1LF CS3							
Span 18, left: has a spall with exposed rebar. 1LF CS3							
Span 19, right: has scattered spalling with rebar exposed. 3LF CS3							
Span 19, left: has scattered spalling with rebar exposed. 3LF CS3							
Span 20, right: has scattered spalling with rebar exposed. 4LF CS3							
Span 20, left: has scattered spalling with rebar exposed. 3LF CS3							
Span 21, left: has a spall with exposed rebar. 1LF CS3							
Span 22, right: has scattered spalling with rebar exposed. 3LF CS3							
Span 22, left: has scattered spalling with rebar exposed. 2LF CS3							
Span 23, right: has scattered spalling with rebar exposed. 2LF CS3							
Span 23, left: has scattered spalling with rebar exposed. 4LF CS3							
Span 25, right: has scattered spalling with rebar exposed. 3LF CS3							
Span 25, left: has a spall with exposed rebar. 1LF CS3							
Span 26, right: has a spall with exposed rebar. 1LF CS3							
Span 26, right: has a spall with exposed rebar. 1LF CS3							

Inspection Photos and Notes



Elevation with the log mile running to the right.



Typical undersurface.



Typical deck



Channel 2, left side view.



Channel 2, right side view.



Channel 1, left side view.



Channel 1, right side view.



Roadway with Log Mile running Southwest to Northeast.



The deck is heavily deteriorated and in need of repair.



Typical spalling and deterioration of the railing.



Typical curb condition.



Typical spall with exposed rebar.



The transitions do not connect to the bridge.



Bent 26, bearing 4: typical flaking rust. CS3.



Joint over Bent 26, debris impact due to asphalt overlay, typical.



Typical undersurface with exposed rebar and efflorescence.



Typical overhangs with efflorescence and exposed rebar.



Span 26, bay 1: has typical, widespread efflorescence and rust-stained cracks. 65SF CS3



Span 10: has widespread patches and scattered spalls.
81SF CS2 | 27SF CS3



Span 7: has widespread patches and scattered spalls.
102SF CS2 | 24SF CS3



Span 5: has widespread patches and scattered spalls.
139SF CS2 | 17SF CS3



Span 2: has widespread patches and scattered spalls.
118SF CS2 | 10CS3



Typical unsound patch.



Typical patched areas of the driving surface.



Typical spall on wearing surface



Spans 21-23, girders 1 and 5: have pack rust at the top flange for their full length raising the deck. 64LF CS3



Span 20, bent 19, girder 4: has section loss at the haunch with a 3/4" x 7" hole in the web. 1LF CS4



Span 18: all girders have pack rust pushing up on the deck with areas floating. 136LF CS3



07/28/2025

Span 18: all girders have pack rust pushing up on the deck with areas floating. Girder 2, shown, floats for the full span length. 128LF CS3



07/28/2025

Span 9, bent 9, girder 3: has section loss at the haunch and diaphragm areas with a 1" x 4" hole in the web at the haunch and a 3/4" x 5" hole in the web at the diaphragm. 1LF CS4



07/28/2025

Span 9, bent 9, girder 3: has section loss at the haunch and diaphragm areas with a 1" x 4" hole in the web at the haunch and a 3/4" x 5" hole in the web at the diaphragm. 1LF CS4



07/28/2025

Span 7, bent 7, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4



07/28/2025
Typical beam ends have corrosion with 1/8" section loss at the haunch and diaphragm connections. All girders throughout have on average a similar level of deterioration to this, even areas that have been painted or plated in the past, unless otherwise called out. 156LF CS3



07/28/2025
Span 5, girder 1: has flaking corrosion and pack rust on the top flange for the full girder length. 32LF CS3



07/28/2025
Span 5, bent 5, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4



07/28/2025
Span 5, exterior girder: have flaking corrosion and pack rust on the top flanges for 75% of the span. 51LF CS3



07/28/2025

Span 5, bent 4, girder 4: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4



07/28/2025

Girders 2 and 3 throughout the structure have minor flaking corrosion along the top flange adjacent to exposed rebar on the undersurface. 416LF CS3



07/28/2025

Span 3, bent 3, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4



07/28/2025

Span 4, bent 3, girder 1: typical beam ends have corrosion with 1/8" section loss at the haunch and diaphragm connections. All girders throughout have on average a similar level of deterioration to this, even areas that have been painted or plated in the past, unless otherwise called out. 156LF CS3



07/28/2025

Span 2, bent 1, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4



07/28/2025

Typical beam ends have corrosion with 1/8" section loss at the haunch and diaphragm connections. All girders throughout have on average a similar level of deterioration to this, even areas that have been painted or plated in the past, unless otherwise called out. 156LF CS3



07/28/2025

Span 1: all girders have flaking corrosion and pack rust along the top flanges. 128LF CS3



07/28/2025

Span 26, girders 1 and 4: have full length pack rust causing the deck to float over girders 2 and 3 for half of the span. 64LF CS3



07/28/2025

Span 26, girders 1 and 4: have full length pack rust causing the deck to float over girders 2 and 3 for half of the span.
64LF CS3



07/28/2025

Span 26, girders 1 and 4: have full length pack rust causing the deck to float over girders 2 and 3 for half of the span.
64LF CS3



07/28/2025

The girders have areas of peeling paint throughout. 1040SF
CS3



07/28/2025

The girders have areas of peeling paint throughout. 1040SF
CS3



07/28/2025

Abutment 1: the left wing has heavy vertical cracks at the abutment connection. 2LF CS3



07/28/2025

Abutment 1: has diagonal efflorescent map cracks with leaching buildup on the ends and similar vertical cracks in the center. 16LF CS3



07/28/2025

Abutment 2: has diagonal efflorescent map cracks with leaching buildup on the ends. 10LF CS3



07/28/2025

Bent 9, Pile 4 has spalling with exposed rebar and heavy deterioration at the cap connection. 1EA CS3



07/28/2025

Bent 1, ahead, piles 2-4: have large, shallow, spalls near the ground line. 3EA CS3



07/28/2025

Bent 15, pile 3: has spalling with exposed rebar. 1EA CS3



07/28/2025

Bent 21, pile 4: has spalling with exposed rebar. 1EA CS3



07/28/2025

Bent 3 back, right, underside: has spalling with exposed rebar. 2LF CS3



Bent 23 has scattered spalls with exposed rebar. 5LF CS3



Bent 24 ahead has spalling with exposed rebar. 2LF CS3



Bent 24 ahead, adjacent to pile 3: has a spall with exposed rebar that has lost adhesion. 2LF CS4



Bent 2, ahead, bearing 4. typical condition of the bearings throughout. CS3



Typical original bearing. CS3



Typical replaced bearings are in better condition than the originals but still have flaking and pack rust between the plates. CS3



Abutment 2: typical bearings. CS3



Bent 6, back, bearing 5: typical condition of the bearings. CS3



Typical condition of the bearings. CS3



Abutment 1: typical bearings. CS3



Span 18, left: typical spall with exposed rebar. 1LF CS3



Span 15, right: has a large area of impact damage. 5LF CS3



07/28/2025

Typical deteriorated areas of the bridge rail with spalling and cracking throughout.

**Maintenance Needs****Date Reported:** 07/17/2019**Priority:** B - Pressing**Status:** Assigned**Type of Work:** Superstructure Repair**Component:** Superstructure**Deficiency Description**

A large number of girder ends have severe section loss with holes in the web at the haunch area.

Span 2, bent 1, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4

Span 3, bent 3, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 5, bent 4, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 5, bent 4, girder 4: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4

Span 5, bent 5, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 6, bent 5, girder 1: has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4

Span 6, bent 5, girder 4: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 6, bent 6, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 6, bent 6, girder 4: has section loss at the haunch above the plate repair with a 1/2" x 2" hole in the web. 1LF CS4

Span 7, bent 7, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4

Span 7, bent 7, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4

Span 8, bent 7, girder 1: has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4

Span 9, bent 9, girder 3: has section loss at the haunch and diaphragm areas with a 1" x 4" hole in the web at the haunch and a 3/4" x 5" hole in the web at the diaphragm. 1LF CS4

Span 9, bent 9, girder 4: has section loss at the haunch above the plate repair with a 5/8" x 2 - 1/2" hole in the web. 1LF CS4

Span 10, bent 10, girder 1: has section loss at the haunch with a 1/2" hole in the web. 1LF CS4

Span 10, bent 10, girder 4: has section loss at the haunch with a pin hole in the web. 1LF CS4

Span 11, bent 11, girder 2: has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4

Span 12, bent 11, girder 4: has section loss at the haunch with a 1" hole in the web. 1LF CS4

Span 12, bent 12, girder 4: has section loss at the haunch with a 1" hole in the web. 1LF CS4

Span 13, bent 12, girder 4: has section loss at the haunch with a 1/2" hole in the web. 1LF CS4

Span 14, bent 13, girder 4: has section loss at the haunch with a 1/2" x 1/2" hole in the web with a 1 - 3/4" crack leading from the girder end to the hole. 1LF CS4

Span 14, bent 14, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 14, bent 14, girder 4: has section loss at the haunch with a 1" x 4" hole in the web. 1LF CS4

Span 15, bent 14, girder 4: has section loss at the haunch with a 1" x 3/4" hole in the web. 1LF CS4

Span 16, bent 16, girder 2: has section loss at the haunch with a 1 - 1/2" x 4" hole in the web. 1LF CS4

Span 16, bent 16, girder 3: has section loss at the haunch with a 3/4" x 4" hole in the web. 1LF CS4

Span 16, bent 16, girder 4: has section loss at the haunch with a 1" x 1 - 1/2" hole in the web. 1LF CS4

Span 17, bent 16, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4

Span 17, bent 16, girder 4: has section loss at the haunch with a 1" hole in the web. 1LF CS4

Span 17, bent 17, girder 1: has section loss at the haunch with a 3/4" x 1" hole in the web. 1LF CS4

Span 17, bent 17, girder 2: has section loss at the haunch with a 1/2" x 2 - 3/4" hole in the web. 1LF CS4

Span 17, bent 17, girder 3: has section loss at the haunch with a 1/2" x 1" hole in the web with a 1 - 1/2" crack leading from the girder end to the hole. 1LF CS4

Span 17, bent 17, girder 4: has section loss at the haunch with a 1" x 1 - 1/4" hole in the web. 1LF CS4

Span 18, bent 17, girder 1: has section loss at the haunch with a 1 - 1/2" x 1" hole in the web. 1LF CS4

Span 18, bent 18, girder 1: has section loss at the haunch with a 3/4" x 1 - 1/2" hole in the web. 1LF CS4

Span 18, bent 18, girder 2: has section loss at the haunch with a 1" x 4" hole in the web above the plate repair. 1LF CS4

Span 18, bent 18, girder 4: has section loss at the haunch with a 1/2" x 1" hole in the web above the plate repair. 1LF CS4

Span 19, bent 18, girder 1: has section loss at the haunch with a 1" x 3" hole in the web. 1LF CS4

Span 19, bent 19, girder 2: has section loss at the haunch with a 1" x 4" hole in the web. 1LF CS4

Span 19, bent 19, girder 3: has section loss at the haunch with a 3/4" x 2" hole in the web. 1LF CS4

Span 19, bent 19, girder 4: has section loss at the haunch with a 3/4" x 4" hole in the web. 1LF CS4

Span 20, bent 19, girder 4: has section loss at the haunch with a 3/4" x 7" hole in the web. 1LF CS4

Span 20, bent 20, girder 1: has section loss at the haunch with a 1/2" hole in the web. 1LF CS4

Span 21, bent 21, girder 1: has section loss at the haunch with a 1/2" x 1" hole in the web. 1LF CS4
 Span 21, bent 21, girder 3: has section loss at the haunch with a 1/2" x 1 - 1/2" hole in the web. 1LF CS4
 Span 21, bent 21, girder 4: has section loss at the haunch with a 3/4" x 2 - 1/2" hole in the web. 1LF CS4
 Span 22, bent 22, girder 4: has section loss at the haunch with a 1/2" x 2" hole in the web above the plate repair. 1LF CS4
 Span 23, bent 22, girder 1: has section loss at the haunch with a 3/4" hole in the web. 1LF CS4
 Span 24, bent 23, girder 1: has section loss at the haunch with a 1/4" hole in the web above the plate repair. 1LF CS4
 Span 24, bent 23, girder 4: has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4
 Span 24, bent 24, girder 1: has section loss at the haunch with a 1/2" x 2" hole in the web. 1LF CS4
 Span 26, bent 25, girder 1: has section loss at the haunch with a 1/2" x 3" hole in the web. 1LF CS4

Remarks



Rust with s/l & 1/2" & 2" hole in web below haunch @ Girder 4 @ end of Span 19 & a 3/4" x 5" hole in web below haunch @ beginning of Span 20.(#4) - 2023

2025 - Span 20, bent 19, girder 4: has section loss at the haunch with a 3/4" x 7" hole in the web. 1LF CS4



Rust with s/l & 3/4" x 4" hole in web below haunch @ Girder 4 @ end of Span 14.(#4) - 2023

2025 - Span 14, bent 14, girder 4: has section loss at the haunch with a 1" x 4" hole in the web. 1LF CS4



Severe section loss to Girder 3 & 4 with hole in web
below haunch @ Bent 21.
Girder 4. - 2021



Severe section loss to Girder 3 & 4 with hole in web
below haunch @ Bent 21.
Girder 3. - 2021

2025 - Span 21, bent 21, girder 4: has section loss at the
haunch with a 3/4" x 2 - 1/2" hole in the web. 1LF CS4

2025 - Span 21, bent 21, girder 3: has section loss at the
haunch with a 1/2" x 1 - 1/2" hole in the web. 1LF CS4



Severe section loss to Girders 2 & 3 with holes in web
below haunch @ Bent 17 & 19.
Bent 19, girder 2, 3, & 4. - 2021

2025 -



Small hole @ end of Girder 2 @ haunch area @ Bent 19.
- 2020

2025 - Span 19, bent 19, girder 2: has section loss at the
haunch with a 1" x 4" hole in the web. 1LF CS4



Severe section loss to end of Girder 3 with hole in web below haunch @ Bent 21. - 2020

2025 - Span 21, bent 21, girder 3: has section loss at the haunch with a 1/2" x 1 - 1/2" hole in the web. 1LF CS4



Small hole @ end of Girder 3 @ haunch area @ Bent 19. - 2020

2025 - Span 19, bent 19, girder 3: has section loss at the haunch with a 3/4" x 2" hole in the web. 1LF CS4

Maintenance Needs

Date Reported: 07/29/2015

Priority: C - Important

Status: Monitor

Type of Work: Substructure Repair

Component: Substructure

Deficiency Description

Many of the pier caps have spalls with exposed rebar.

Bent 3, back, right, underside: has spalling with exposed rebar. 2LF CS3

Bent 12, underside, adjacent to pile 3: has spalling with exposed rebar. 1LF CS3

Bent 14, ahead, right, underside: has spalling with exposed rebar. 1LF CS3

Bent 16, underside: has spalling with exposed rebar on the left end and by pile 2. 2LF CS3

Bent 17, ahead, adjacent to pile 3: has spalling with exposed rebar. 2LF CS3

Bent 20, right, underside: has a spall with exposed rebar. 2LF CS3

Bent 21: has spalling with exposed rebar on the ends. 2LF CS3

Bent 22: has scattered spalls with exposed rebar. 5LF CS3

Bent 23: has scattered spalls with exposed rebar. 5LF CS3

Bent 24, ahead: has spalling with exposed rebar. 2LF CS3

Bent 24 ahead, adjacent to pile 3: has a spall with exposed rebar that has lost adhesion. 2LF CS4

Remarks



Cracks, delaminated areas & spalls with rebar exposed to caps at Bents 3, 12, 14, 15, 16 - 24.
Ahead side of bent 22 @ pile 4.



Cracks, delaminated areas & spalls with rebar exposed to caps at Bents 3, 12, 14, 15, 16 - 24.
Bent 3 @ pile 4.



Cap at Bent 24 @ Pile 4.



Bottom of Cap at Bent 14 @ Pile 4.



Cap at Bent 17 @ Pile 3 ahead.



Cap at Bent 24 @ Pile 3 ahead.



Bent 23, bottom of Cap at Piles 2 & 3.



Cap at Bent 22, spalls with exposed rebar at Pile 4.



Maintenance Needs

Date Reported: 07/26/2016

Priority: C - Important

Status: Monitor

Type of Work: Piling Repair/Replace

Component: Substructure

Deficiency Description

Many of the piles on this structure are mildly out of plumb due to settlement. General notes for this defect are included below. For specific measurements of each pile, please see the document "Piling_Measurements_01885_20250723" in the inspection files. An 18" level set at 6' above ground level was used to obtain the measurements.

Bent 1: all piles are out of plumb 7/8" - 1". 1EA CS2
Bent 2: all piles are out of plumb 5/8" - 7/8". 3EA CS2
Bent 3: all piles are out of plumb 1/2" - 3/4". 4EA CS2
Bent 4: all piles are out of plumb 1/2" - 3/4". 4EA CS2
Bent 5: all piles are out of plumb 3/8" - 1/2". 4EA CS2
Bent 6: all piles are out of plumb 3/8" - 1/2". 4EA CS2
Bent 7: all piles are out of plumb 3/8" - 5/8". 4EA CS2
Bent 8: all piles are out of plumb 3/8" - 1/2". 4EA CS2
Bent 9, piles 1, 3, and 4: are out of plumb 1/4" - 5/8". 2EA CS2
Bent 10: all piles are out of plumb 1/4" - 3/8". 4EA CS2
Bent 11, piles 2 and 3: are out of plumb 1/4". 1EA CS2
Bent 12, pile 4: is out of plumb 1/4". CS2
Bent 15, piles 1-3: are out of plumb 1/4" - 1/2". 2EA CS2
Bent 16, pile 1: is out of plumb 3/8". 1EA CS2
Bent 17: all piles are out of plumb 1/4" - 3/8". 3EA CS2
Bent 18: all piles are out of plumb 1/4". 4EA CS2
Bent 19, piles 1, 2, and 4: are out of plumb 1/4". 3EA CS2
Bent 20: all piles are out of plumb 1/4" - 3/8". 3EA CS2
Bent 21: all piles are out of plumb 3/8" - 1/2". 3EA CS2
Bent 22: all piles are out of plumb 1/4" - 1/2". 4EA CS2
Bent 23: all piles are out of plumb 3/8" - 1/2". 4EA CS2
Bent 24: all piles are out of plumb 3/8" - 1/2". 4EA CS2
Bent 25: all piles are out of plumb 1/2" - 5/8". 4EA CS2

Remarks



Bent 1, pile 1 is out of plumb



Bent 25, pile 3 is out of plumb.



Bent 1, pile 1 is out of plumb



Pile 4 @ Bent 2.



Pile 1 @ Bent 2.



Bent 2 out of plumb.



Bent 2 out of plumb.

Maintenance Needs

Date Reported: 07/29/2015

Priority: C - Important

Type of Work: Piling Repair/Replace

Status: Monitor

Component: Substructure

Deficiency Description

Many piles throughout have spalling with exposed rebar.
Bent 2, pile 1: has spalling with exposed rebar. 1EA CS3
Bent 8, pile 4: has spalling with exposed rebar. 1EA CS3
Bent 9, Pile 4 has spalling with exposed rebar and heavy deterioration at the cap connection. 1EA CS3
Bent 11, pile 3: has spalling with exposed rebar. 1EA CS3
Bent 12, pile 2: has spalling with exposed rebar. 1EA CS3
Bent 12, pile 4: has spalling with exposed rebar. 1EA CS3
Bent 14, piles 1-3 have spalling with exposed rebar. 3EA CS3
Bent 15, pile 3: has spalling with exposed rebar. 1EA CS3
Bent 17, pile 4: has spalling with exposed rebar. 1EA CS3
Bent 20, pile 4: has spalling with exposed rebar. 1EA CS3
Bent 21, pile 4: has spalling with exposed rebar. 1EA CS3

Remarks



Cracks, delaminated areas & spalls with rebar exposed to
Piles at Bents 1, 2, 6 - 12, 14, 15, 17, 19 - 21, 23.
Bent 15, pile 3 ahead side.



Cracks, delaminated areas & spalls with rebar exposed to
Piles at Bents 1, 2, 6 - 12, 14, 15, 17, 19 - 21, 23.
Bent 8, pile 4 @ ahead side.



Cracks, delaminated areas & spalls with rebar exposed to
Piles at Bents 1, 2, 6 - 12, 14, 15, 17, 19 - 21, 23.
Pile 1 @ bent 2.



Pile 4 at Bent 8.



Pile 4 at Bent 12 spalled at top with 6' of exposed rebar
with 100% section loss.



Pile 3 at Bent 15, spalls with exposed rebar with 100%
section loss.

Maintenance Needs

Date Reported: 07/29/2015

Priority: C - Important

Type of Work: Bearing Repair/Replacement

Status: Monitor

Component: Superstructure

Deficiency Description

All bearings have heavy rust and section loss with flaking and pack rust.
Bearings are missing anchor bolts and/or nuts at:
Bent 1, girder 3: has anchor bolt nut missing on the back side.
Bent 5, girder 2: has anchor bolt nut missing on the ahead side.
Bent 6, girders 3 & 4: have anchor bolt and nuts missing on the ahead side.
Bent 7, girders 3 & 4: have anchor bolts and nuts missing on the ahead side.
Bent 8, girder 3: has 2 anchor bolt nuts missing on the ahead side..
Bent 11, girder 2: has 1 anchor bolt nut & 2 anchor bolts missing on the ahead side.
Bent 19, girder 4: has 1 anchor bolt nut missing on the ahead side.
Bent 20, girder 4: has 2 anchor bolts & nuts missing on the ahead side.
Bent 21, girder 3: has anchor bolt & nut missing on the ahead side.

Remarks



Bent 19 - Girder 3 & 4 has 1 anchor bolt nut missing on ahd. side.



Bent 6 - Girder 3 & 4 has anchor bolt & nuts missing @ ahd. side.
Girder 3.



Bearing assem. have heavy rust and section loss & are missing anchor bolts &/or nuts at:

Bent 5 - Girder 2 has anchor bolt nut missing. @ ahd. side.



Bearings at Bent 6.

Maintenance Needs

Date Reported: 07/29/2015

Priority: D- Routine

Type of Work: Deck Repair

Status: Monitor

Component: Deck

Deficiency Description

The undersurface has heavy spalling with exposed rebar, as well as efflorescence and rust-stained cracks throughout.

Remarks



07/06/2021
Spalls with rebar exposed to deck below & to left & right overhang at all spans.
Span 5, between girders 3 & 4.



07/06/2021
Spalls with rebar exposed to deck below & to left & right overhang at all spans.
Typical to Lt & Rt overhangs.
Span 2, Rt side.



01/01/2020
Typical spall with exposed rebar to overhangs.



01/01/2020
Span 22. Soffit has 85' of exposed rebar.



Deep Spall with exposed rebar at Span 19 between
Girders 3 & 4.



Deep Spall with exposed rebar at Span 18 between
Girders 3 & 4.



Routine Maintenance

Check Box Maintenance Items

Type of Maintenance	Is Recommended?
A-54 - Sealable Deck Cracks	No
A-55 - Deck Washing Needed	No
A-56 - Joint Cleaning/Flushing Needed	No
A-57 - Beam End and Bearing Paint Needed	No
A-58 - Cap Cleaning/Flushing Needed	No
A-59 - Joint Repair Needed	No
A-60 - Full Beam Painting Needed	No
A-61 - Polymer Overlay Advised	No
A-62 - Hydro and LMC Advised	Yes
A-63 - Missing/Incorrect Log Mile Signage	No
A-64 - Vegetation Removal Requested	No
A-65 - Clogged deck drains?	No
A-66 - Approach minor pothole/leveling needed	No

A-54 - Sealable Deck Cracks (No)

A-55 - Deck Washing Needed (No)

A-56 - Joint Cleaning/Flushing Needed (No)

A-57 - Girder End and Bearing Painting Needed (No)

A-58 - Cap Cleaning/Flushing Needed (No)

A-59 - Joint Repair Needed (No)

A-60 - Full Girder Painting Needed (No)

A-61 - Polymer Overlay Advised (No)

A-62 - Hydro and LMC Advised (Yes)
The deck is heavily deteriorated and in need of repair.



The deck is heavily deteriorated and in need of repair.

A-63 - Missing/Incorrect Log Mile Signage (No)



Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

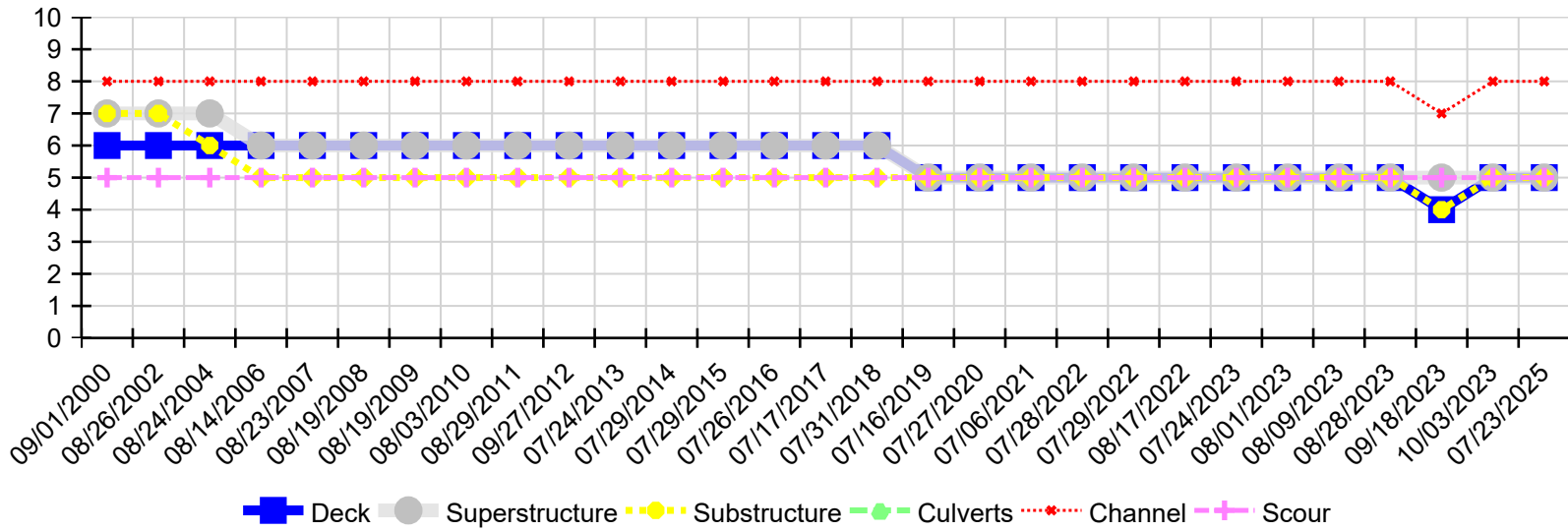
A-64 - Vegetation Removal Requested (No)

A-65 - Clogged deck drains? (No)

A-66 - Approach minor pothole/leveling needed (No)



Condition History



Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
07/23/2025	5	5	5	N	8	5
10/03/2023	5	5	5	N	8	5
09/18/2023	4	5	4	N	7	5
08/28/2023	5	5	5	N	8	5
08/09/2023	5	5	5	N	8	5
08/01/2023	5	5	5	N	8	5
07/24/2023	5	5	5	N	8	5
08/17/2022	5	5	5	N	8	5
07/29/2022	5	5	5	N	8	5
07/28/2022	5	5	5	N	8	5
07/06/2021	5	5	5	N	8	5
07/27/2020	5	5	5	N	8	5
07/16/2019	5	5	5	N	8	5
07/31/2018	6	6	5	N	8	5
07/17/2017	6	6	5	N	8	5
07/26/2016	6	6	5	N	8	5
07/29/2015	6	6	5	N	8	5
07/29/2014	6	6	5	N	8	5
07/24/2013	6	6	5	N	8	5
09/27/2012	6	6	5	N	8	5
08/29/2011	6	6	5	N	8	5
08/03/2010	6	6	5	N	8	5
08/19/2009	6	6	5	N	8	5
08/19/2008	6	6	5	N	8	5
08/23/2007	6	6	5	N	8	5
08/14/2006	6	6	5	N	8	5
08/24/2004	6	7	6	N	8	5



Asset #01885(Routine)

SH 367/Jackson Co. over WHITE RIVER RELIEF

Location: 0.4 MI NE JCT SH 14

Team Lead: Floyd Haley Inspection Date: 07/28/2025

Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
08/26/2002	6	7	7	N	8	5
09/01/2000	6	7	7	N	8	5

BRIDGE PILING OUT OF PLUMB

BENT #	PILE 1	PILE 2	PILE 3	PILE 4
1	7/8"	1"	7/8"	1"
2	7/8"	5/8"	7/8"	3/4"
3	3/4"	1/2"	5/8"	5/8"
4	3/4"	5/8"	1/2"	1/2"
5	5/8"	1/2"	1/2"	3/8"
6	3/8"	1/2"	1/2"	3/8"
7	5/8"	1/2"	3/8"	3/8"
8	1/2"	3/8"	3/8"	1/2"
9	1/4"		5/8"	1/4"
10	3/8"	1/4"	1/4"	1/4"
11		1/4"	1/4"	
12				1/4"
13				
14				
15	1/4"	1/2"	3/8"	
16	3/8"			
17	3/8"	1/4"	1/4"	3/8"
18	1/4"	1/4"	1/4"	1/4"
19	1/4"	1/4"		1/4"
20	1/4"	1/4"	3/8"	3/8"
21	3/8"	3/8"	3/8"	1/2"
22	3/8"	1/4"	3/8"	1/2"
23	3/8"	1/2"	1/2"	1/2"
24	1/2"	3/8"	3/8"	1/2"
25	1/2"	5/8"	5/8"	1/2"

*** ALL SPACES LEFT BLANK ARE PLUMB OR LESS THAN 1/4"**

Measured with 1.5' level @ 6' above ground level.

Inspector: FEH / ZBA

Date: 07/23/2025

Dist: 5

Co: 34/Jackson

Rt: 367

Sec: 21

LM: 6.40

Br #: 01885