

## Bridge 01882 Inspection Report



Latitude:35.59371, Longitude:-91.33415

Route:367 Section:21 Log:3.749

Arnold Road ID:34x367x21xA, Arnold Log mile:3.745

District 05, 67 - Jackson County

Owner: 1 - State Highway Agency

Inspection Direction: 2 - S to N

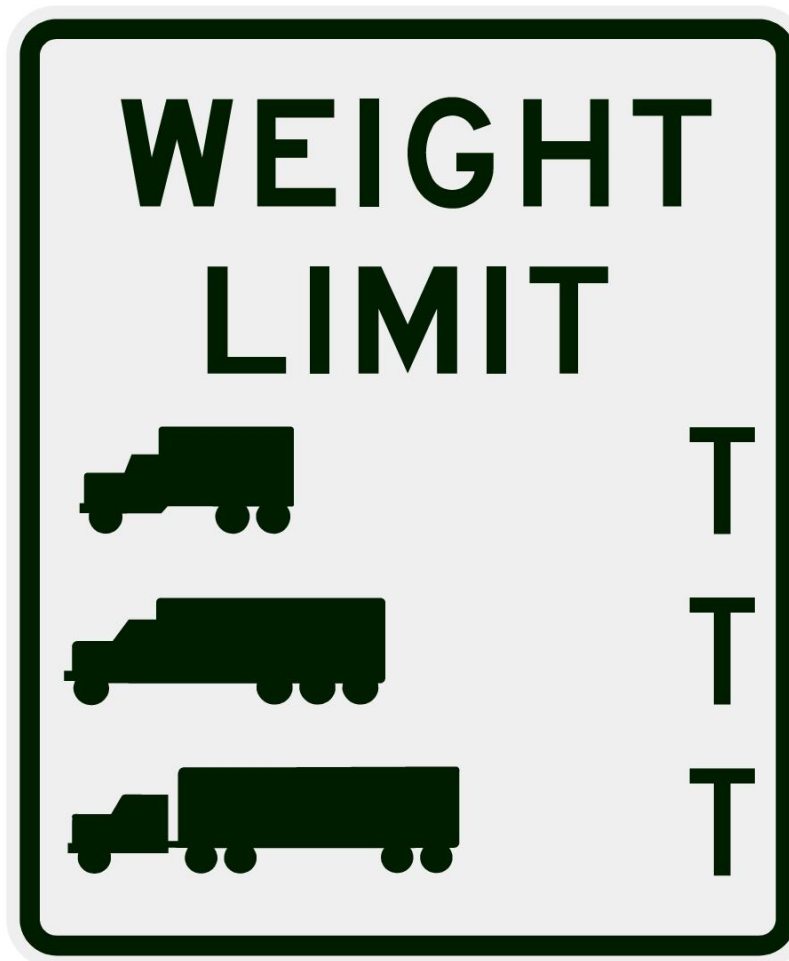
### Bridge Posting Information

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

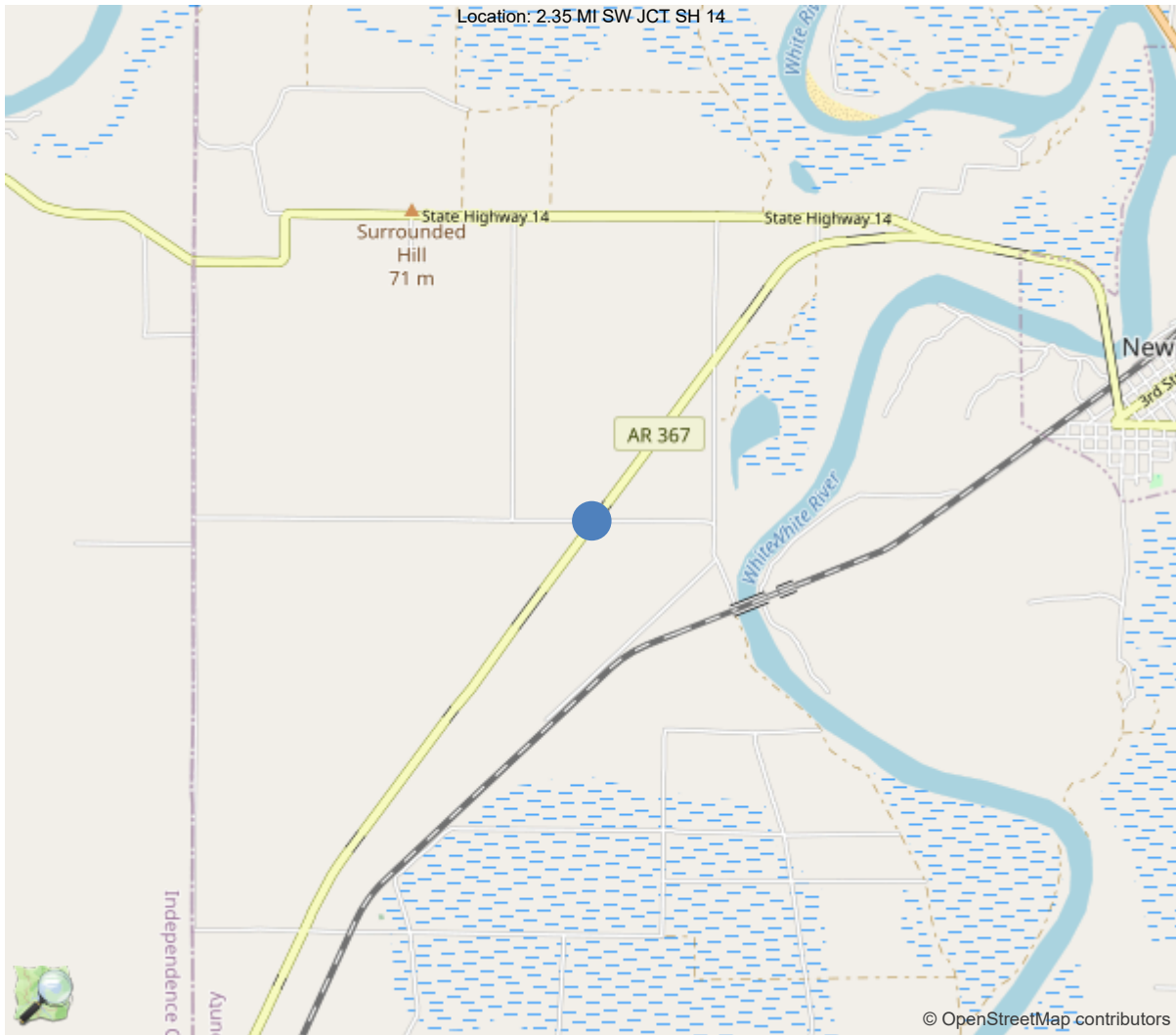
70 - Bridge Posting: 5 - Equal to or above legal loads

Legal Load	Calculated Capacity	Beginning of Bridge Sign Current Value	End of Bridge Sign Current Value
Code 4 (22 Tons)	36		
Code 9 (31 Tons)	41		
Code 5 (40 Tons)	48		

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



35.59371, -91.33415



**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

## National Bridge Inventory Data Sheet

IDENTIFICATION	
(1) State Names	5 - Arkansas
(8) Structure Number	01882
(5) Inventory Route	1
(2) Highway Agency District	05 - District 05
(3) County Code	67 - Jackson County
(4) Place Code	0
(6) Features Intersected	CR 12, WHITE RIVER REL
(7) Facility Carried	SH 367/Jackson Co.
(9) Location	2.35 MI SW JCT SH 14
(11) Mile Point	3.749 mi
(12) Base Highway Network	No
(13) LRS Inventory Rte & Subrte	0000000000
(16) Latitude	35.593708
(17) Longitude	-91.334145
(98) Border Bridge State Code	
(99) Border Bridge Structure No.	
STRUCTURE TYPE AND MATERIAL	
(43) Main Structure Type	14
Material	1 - Concrete
Type	4 - Tee beam
(44) Approach Structure Type	00
Material	0 - Other
Type	0 - Other
(45) No. of Spans in Main Unit	18
(46) No. of Approach Spans	0
(107) Deck Structure Type	1 - Concrete Cast-in-Place
(108) Wearing Surface/Protective System	
Type of Wearing Surface	1 - Monolithic Concrete (concurrently pl
Type of Membrane	0 - None
Type of Deck Protection	0 - None
AGE AND SERVICE	
(27) Year Built	1935
(106) Year Reconstructed	0
(42) Type of Service	16
On	1 - Highway
Under	6 - Highway-waterway
(28) Lane	
On	2
Under	2
(29) Average Daily Traffic	1800
(30) Year of ADT	2018
(109) Truck ADT	1 %
(19) Bypass, Detour Length	50 mi
GEOMETRIC DATA	
(48) Length of Maximum Span	34 ft
(49) Structure Length	614 ft
(50) Curb or Sidewalk Width	
Left	0.5 ft
Right	0.5 ft
(51) Bridge Roadway Width Curb to Curb	24 ft
(52) Deck Width Out to Out	25.7 ft
(32) Approach Roadway Width (W/Shoulders)	25.9 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	29.2 ft
(53) Min Vert Clear Over Bridge Rdwy	99.99 ft
(54) Min Vert Underclear	11.33 ft
Ref:	
(55) Min Lat Underclear RT	3 ft
Ref:	
(56) Min Lat Underclear LT	4.6 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	7 - Rural Major Collector
(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	6
(59) Superstructure	6
(60) Substructure	6
(61) Channel & Channel Protection	7
(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	53
(65) Inventory Rating Method	1 - Load Factor(LF)
(66) Inventory Rating	
Type	
Rating	32
(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	4
(69) Clearances, Vertical/Horizontal	3
(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	
(76) Length of Structure Improvement	0 ft
(94) Bridge Improvement Cost	\$ 0
(95) Roadway Improvement Cost	\$ 0
(96) Total Project Cost	\$ 0
(97) Year of Improvement Cost Estimate	
(114) Future ADT	815
(115) Year of Future ADT	2028

INSPECTIONS *			
(90) Inspection Date			03/28/2024
(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: 02/13/2025

### Specifications for National Bridge Inventory Sheets

IDENTIFICATION	
B.ID.01 Bridge Number	01882
B.ID.02 Bridge Name	
B.ID.03 Previous Bridge No.	
B.W.01 Year Built	1935

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	35.593708
B.L.06 Longitude	-91.334145
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	2.35 MI SW 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	613.8
B.G.02 Total Bridge Length	613.8
B.G.03 Max Span Length	34.1
B.G.04 Min Span Length	34
B.G.05 Bridge Width Out-to-Out	25.6
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	25.9

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	23
B.G.14 Sidehill Bridge	N - Not a sidehill bridge
B.G.15 Irregular Deck Area	
B.G.16 Calculated Deck Area	15708.6

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	0.89
B.LR.06 Operating Load Rating Factor	1.47
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	6 - SATISFACTORY - Widespread
B.C.02 Superstructure Condition	6 - SATISFACTORY - Widespread
B.C.03 Substructure Condition	6 - SATISFACTORY - Widespread
B.C.04 Culvert Condition	N - NOT APPLICABLE - Component
B.C.05 Bridge Railing Condition	6 - SATISFACTORY - Widespread
B.C.06 Bridge Railing Transitions Condition	6 - SATISFACTORY - Widespread
B.C.07 Bridge Bearings Cond.	4 - POOR - Widespread moderate
B.C.08 Bridge Joints Condition	2 - CRITICAL - Widespread major
B.C.09 Channel Condition Rating	7 - GOOD - Some minor defects.
B.C.10 Channel Protection Condition	6 - SATISFACTORY - Widespread
B.C.11 Scour Condition Rating	7 - Some minor scour.
B.C.12 Bridge Condition Classification	F - Fair
B.C.13 Lowest Condition Rating	6 - SATISFACTORY - Widespread
B.C.14 NSTM Insp. Condition	
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: 02/13/2025

SPAN SETS			
<b>M1</b>			
B.SP.02 # of Spans	18	B.SP.08 Deck Interaction	IM - Integral or monolithic
B.SP.03 # of Beam Lines	4	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	C01 - Reinforced concrete - ca	B.SP.10 Wearing Surface	C01 - Concrete - monolithic
B.SP.05 Span Continuity	1 - Simple or single span	B.SP.11 Deck Protective System	0 - None
B.SP.06 Span Type	G03 - Girder/beam - tee-beam	B.SP.12 Deck Reinforcing Protective System	0 - None
B.SP.07 Span Protective System	0 - None	B.SP.13 Deck Stay-In-Place Forms	0 - None

SUBSTRUCTURE SETS			
<b>A1</b>			
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	PX - Pile - other
B.SB.04 Substructure Type	A02 - Abutment - stub	B.SB.07 Foundation Protective System	0 - None
<b>P1</b>			
B.SB.02 No. of Substructure Units	17	B.SB.05 Substructure Protective System	0 - None
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
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	1800	
B.F.03 Feature Name	SH 367/Jackson Co.		B.H.10 Annual ADTT	18	
B.H.01 Functional Classification	5 - Major Collector		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	29.1	
B.H.07 LRS Mile Point	3.749		B.H.17 Bypass Detour Length	50	
B.H.08 Lanes On Highway	2		B.H.18 Crossing Bridge Number		
H2					
B.F.02 Feature Location	B - Below bridge		B.H.09 Annual ADT	23	
B.F.03 Feature Name	CR 12, WHITE RIVER REL		B.H.10 Annual ADTT	0	
B.H.01 Functional Classification	7 - Local		B.H.11 Year of Annual ADT	1983	
B.H.02 Urban Code	99999		B.H.12 Highway Max Usable Vertical Clearance	11.2	
B.H.03 NHS Designation	N - Non-NHS		B.H.13 Highway Min Vertical Clearance	11.3	
B.H.04 National Highway Freight Network	N - Not on the NHFN		B.H.14 Highway Min Horizontal Clearance, Left	4.5	
B.H.05 STRAHNET Designation	N - Not a STRAHNET route		B.H.15 Highway Min Horizontal Clearance, Right	2.9	
B.H.06 LRS Route ID			B.H.16 Highway Max Usable Surface Width	29.1	
B.H.07 LRS Mile Point	2.06		B.H.17 Bypass Detour Length	10	
B.H.08 Lanes On Highway			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
H2	R01	12	2-T - TEMP - Two-way traffic - NS or EW	4 - County route	8 - Service or frontage road

OTHER FEATURES			
<b>F1</b>			
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	



Team Lead: Floyd Haley, Inspection Date: 02/13/2025

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



## Inspection Notes

### General Observation

2/13/2025

An under-record clearance inspection was conducted on this date. The under-clearance was verified using the Hilti laser range meter and all findings were documented in the Minimum Vertical Underclearance inventory item.

---

### 54B - Minimum Vertical Underclearance (11.33)

2/13/2025

The under-record clearance for the roadway under the structure at span one was verified on this date. No change was noted since the last inspection.

---

### 58 - Deck (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Overall, the deck is in satisfactory condition with unsealed cracking, abrasion, and exposed reinforcing steel to the top side of the deck, along with cracking, spalling with exposed reinforcing steel and efflorescence scattered throughout the under surface of the structure.

---

### 59 - Superstructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Overall, the superstructure is in satisfactory condition with spalling, exposed reinforcing steel, and cracking throughout the structure.

---

### 60 - Substructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Overall, the substructure is in satisfactory condition with areas of spalling with exposed reinforcing steel and cracking to the interior bents and rotation at the abutments.

---

### 61 - Channel/Channel Protection (7 - Bank protection is in need of minor repairs. River control devices and embankment protection have a little minor damage. Banks and/or channel have minor amounts of drift.)

Channel is in overall Good condition with only minor repairs needed.

---

### A-51 - Inspection Direction (2 - S to N)

Roadway with Log Mile running Southwest to Northeast.

---

### A-54 - Sealable Deck Cracks (Y)

Minor unsealed transverse and longitudinal cracks in scattered locations throughout the Deck. (See attached Form III for locations).

---

### A-57 - Girder End and Bearing Painting Needed (Y)

Bearings need to be repaired and painted.

---

### A-58 - Cap Cleaning/Flushing Needed (Y)

Abutments 1 & 2, Bents 1 - 17: dirt and debris build up from open joints.

---



**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

---

**A-59 - Joint Repair Needed (Yes)**

All Joints: all slide plate assemblies have been removed except over the Right lane at Bent 3.

---

**A-61 - Polymer Overlay Advised (Y)**

Due to unsealed cracking and abrasion to the Deck, polymer overlay advised.

---

**A-64 - Vegetation Removal Requested (Y)**

Tree growing in channel beneath Span 3.

---





**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
227	Reinforced Concrete Pile	EA	85	76	4	5	0
1080	Delamination/Spall/Patched Area	EA	3	0	3	0	0
1130	Cracking (RC and Other)	EA	1	0	1	0	0
6000	Scour	EA	5	0	0	5	0
(227) Bent 2, Pile 1: Cracking. Bent 2, Pile 4: Spalling. Bent 2, Piles 2 & 3, Casings: Spalling and minor map cracking.							
234	Reinforced Concrete Pier Cap	LF	380	363	0	17	0
1080	Delamination/Spall/Patched Area	LF	8	0	0	8	0
1090	Exposed Rebar	LF	9	0	0	9	0
(234) Bent 1, Left, Ahead: Spalling with exposed reinforcing steel with section loss. Bent 2, Left, Bottom & Right Face: Spalling with exposed reinforcing steel with section loss. Bent 4, Back: Minor spalling with exposed reinforcing steel with section loss. Bent 7, Right, Bottom: Spalling with exposed reinforcing steel with section loss. Bent 9, Bottom, Between Piles 2 & 3: Spalling with exposed reinforcing steel with section loss. Bent 15, Left: Spalling with exposed reinforcing steel. Bent 17, Left, Bottom: Spalling with exposed reinforcing steel with section loss.							
303	Assembly Joint with Seal	LF	12	12	0	0	0
(303) Right lane at Bent 3 is only road iron still in place, all others have been removed and are now open joints.							
304	Open Expansion Joint	LF	444	444	0	0	0
(304) Open Joints: missing road iron and cracked welds typical throughout the structure.							
311	Movable Bearing	EA	72	0	50	22	0
1000	Corrosion	EA	21	0	18	3	0
1020	Connection	EA	50	0	32	18	0
2240	Loss of Bearing Area	EA	1	0	0	1	0
515	Steel Protective Coating	SF	144	0	0	0	144
3440	Effectiveness (Steel Protective Coatings)	SF	144	0	0	0	144
(311) Movable Bearings: Active corrosion with pack rust and section loss typical throughout the Structure. Scattered locations of rusted off anchor bolts and anchor nuts.							
313	Fixed Bearing	EA	72	0	63	9	0
1000	Corrosion	EA	31	0	24	7	0
1020	Connection	EA	41	0	39	2	0
515	Steel Protective Coating	SF	144	144	0	0	0
(313) Fixed Bearings: Active corrosion with pack rust and section loss typical throughout the Structure. Scattered locations of rusted off anchor bolts and anchor nuts.							
331	Reinforced Concrete Bridge Railing	LF	1228	1186	29	13	0
1080	Delamination/Spall/Patched Area	LF	20	0	20	0	0

**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

## Inspection Photos and Notes



Elevation.



11' 4" verification noted at girder 1, right.



Looking east



Looking west

### Maintenance Needs

**Date Reported:** 03/28/2024

**Priority:** B - Pressing

**Type of Work:** Bearing Repair/Replacement

**Status:** Assigned

**Component:** Superstructure

---

### Deficiency Description

Span 14, Bent 14, Bearings 2 and 3:

Severe rust with section loss and anchor bolts rusted off. Bearings are also rotated Back to the limits.

### Remarks

---



Span 14, Bent 14, Bearing 3.



Span 14, Bent 14, Bearing 2.

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** C - Important

**Type of Work:** Repair (General)

**Status:** Assigned

**Component:** Element

### Deficiency Description

Fixed and Moveable Bearing Assemblies:  
Corrosion with moderate to severe section loss.

### Remarks



Span 3, Bent 2, Bearings 2 & 3: anchor nuts rusted off.



Span 6, Bent 6, Bearings 2 & 3: missing anchor bolts.  
CS3.



Span 2, Bent 2, Bearings 2 & 3: anchor nuts rusted off.  
Span 3, Bent 3, Bearings 1 - 3: anchor nuts rusted off.



Span 1, Abutment 1, Bearings: active corrosion with pack  
rust.



Span 4, Bent 3, Bearings 2 & 3: active corrosion with pack rust.



Moveable Bearing Assemblies  
Corrosion with moderate to severe section loss  
Typical.



Bearing at Girder 2 at end of Span 2 (Typical)

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** C - Important

**Type of Work:** Repair (General)

**Status:** Monitor

**Component:**

---

### Deficiency Description

Bent 3, Piles 1 - 5: embankment erosion around all piles causing scour.

### Remarks

---



Bent 3, Piles 1 - 5: embankment erosion around all piles causing scour.



Scour to Piles 1 - 5 @ Bent 3.



Scour to Piles 1 - 5 @ Bent 3.

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** C - Important

**Type of Work:** Deck Repair

**Status:** Monitor

**Component:** Deck

---

### Deficiency Description

Span 11, Bent 10: exposed reinforcing steel due to shallow cover. CS3.

Span 15, Bent 14, Right: exposed reinforcing steel. CS3.

Span 17, Bent 16: spalling with exposed reinforcing steel. CS3.

### Remarks

---



Spall with rebar exposed in Right lane @ beginning of Span 11, end of span 13 & beginning of Span 15.  
Span 11.



Spall with rebar exposed to Right Gutter line @ beginning of Span 15.



Spall with rebar exposed in Right lane @ Beginning of Span 11.

### Maintenance Needs

**Date Reported:** 02/25/2020

**Priority:** C - Important

**Type of Work:** Repair (General)

**Status:** Monitor

**Component:** Element

---

### Deficiency Description

Span 2, 3, 5, 11, 15, 17 has cracked, broke or loose road irons in Lt., Rt. lanes or near centerline.

### Remarks

---



Broken road iron in Right & Left lanes @ Bents 2 & 4.  
Bent 2.



Broken road iron near centerline @ Bent 2.



Broken road iron in Right lane @ Bent 4.

### Maintenance Needs

**Date Reported:** 03/28/2024

**Priority:** C - Important

**Type of Work:** Approach Leveling/Maintenance

**Status:** Monitor

**Component:** Approach

### Deficiency Description

Abutment 2, Right Side: embankment erosion around the Right Wing Wall along with minor undermining to the approach roadway.

### Remarks



03/28/2024

Abutment 2, Right Side: embankment erosion around the Right Wing Wall along with minor undermining to the approach roadway.



03/28/2024

Abutment 2, Right Side: embankment erosion around the Right Wing Wall along with minor undermining to the approach roadway.



03/28/2024

Abutment 2, Right Side: embankment erosion around the Right Wing Wall along with minor undermining to the approach roadway.



03/28/2024

Abutment 2, Right Side: embankment erosion around the Right Wing Wall along with minor undermining to the approach roadway.

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** D- Routine

**Type of Work:** Repair (General)

**Status:** Monitor

**Component:**

---

### Deficiency Description

Girders at Spans 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13 & 15  
Spalls with rebar exposed to girders.

### Remarks

---



Girders at Spans 1, 2, 4, 7, 8, 9, 10, 11, 12, 13 & 15  
Spalls with rebar exposed to girders.  
Span 7, Girder 4.



Girder 4 @ Span 7.



Girder 4 @ End of Span 1.



Girder 1 @ end of Span 12 & beginning of Span 13.  
Spalls with rebar exposed.

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** D- Routine

**Type of Work:** Repair (General)

**Status:** Monitor

**Component:**

---

### Deficiency Description

Concrete Pile casing is cracked and spalling @ Piles 2 & 3 @ Bent 2.

### Remarks

---



Concrete Pile casing is cracked and spalling @ Piles 2 & 3 @ Bent 2.



Concrete casing @ Pile 2 Bent 2.



Concrete casing @ Pile 3 Bent 2.

### Maintenance Needs

**Date Reported:** 02/29/2016

**Priority:** D- Routine

**Type of Work:** Repair (General)

**Status:** Monitor

**Component:**

---

### Deficiency Description

Deck Spans 1, 3, 4, 11, 13, 15, 17 & 18.  
Areas of Heavy Scaling to Left &/or Right Gutter Lines.

### Remarks

---



Deck Spans 1, 3, 4, 11, 13, 15, 17 & 18.  
Areas of Heavy Scaling to Left &/or Right Gutter Lines.



Deck Spans 1, 3, 4, 11, 13, 15, 17 & 18.  
Areas of Heavy Scaling to Left &/or Right Gutter Lines.



Heavy scaling and Spalls to Right Gutter line @ Span 3.



Heavy scaling and spalls to Left Gutter line @ Span 1.



## Routine Maintenance

### Check Box Maintenance Items

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

#### **A-54 - Sealable Deck Cracks (Yes)**

Minor unsealed transverse and longitudinal cracks in scattered locations throughout the Deck. (See attached Form III for locations).

#### **A-55 - Deck Washing Needed (No)**

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



**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

**A-57 - Girder End and Bearing Painting Needed (Yes)**

Bearings need to be repaired and painted.

**A-58 - Cap Cleaning/Flushing Needed (Yes)**

Abutments 1 & 2, Bents 1 - 17: dirt and debris build up from open joints.

**A-59 - Joint Repair Needed (Yes)**

All Joints: all slide plate assemblies have been removed except over the Right lane at Bent 3.

**A-60 - Full Girder Painting Needed (No)**

**A-61 - Polymer Overlay Advised (Yes)**

Due to unsealed cracking and abrasion to the Deck, polymer overlay advised.

**A-62 - Hydro and LMC Advised (No)**

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

**A-64 - Vegetation Removal Requested (Yes)**

Tree growing in channel beneath Span 3.

**A-65 - Clogged deck drains?**



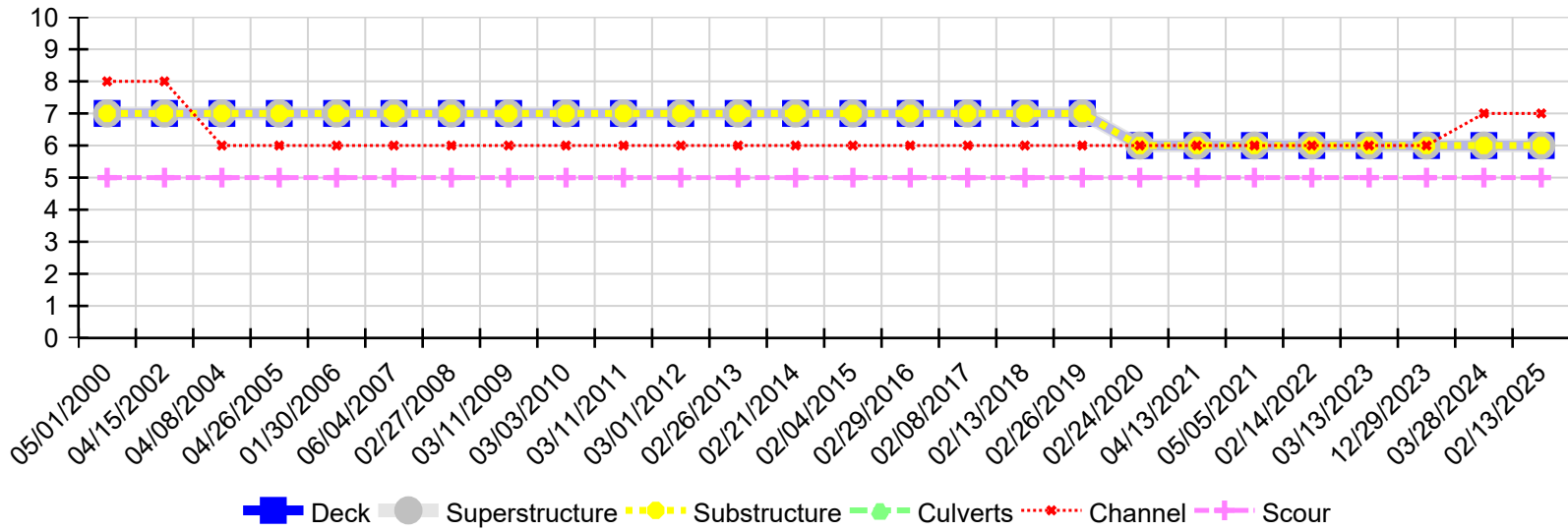
**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

**A-66 - Approach minor pothole/leveling needed**



Asset #01882(Under Record Clearance)  
SH 367/Jackson Co. over CR 12, WHITE RIVER REL  
Location: 2.35 MI SW JCT SH 14  
Team Lead: Floyd Haley Inspection Date: 02/13/2025

Condition History



Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
02/13/2025	6	6	6	N	7	5
03/28/2024	6	6	6	N	7	5
12/29/2023	6	6	6	N	6	5
03/13/2023	6	6	6	N	6	5
02/14/2022	6	6	6	N	6	5
02/14/2022	6	6	6	N	6	5
02/14/2022	6	6	6	N	6	5
05/05/2021	6	6	6	N	6	5
04/13/2021	6	6	6	N	6	5
02/24/2020	6	6	6	N	6	5
02/26/2019	7	7	7	N	6	5
02/13/2018	7	7	7	N	6	5
02/08/2017	7	7	7	N	6	5
02/29/2016	7	7	7	N	6	5
02/04/2015	7	7	7	N	6	5
02/21/2014	7	7	7	N	6	5
02/26/2013	7	7	7	N	6	5
03/01/2012	7	7	7	N	6	5
03/11/2011	7	7	7	N	6	5
03/03/2010	7	7	7	N	6	5
03/11/2009	7	7	7	N	6	5
02/27/2008	7	7	7	N	6	5
06/04/2007	7	7	7	N	6	5
01/30/2006	7	7	7	N	6	5
04/26/2005	7	7	7	N	6	5
04/08/2004	7	7	7	N	6	5
04/15/2002	7	7	7	N	8	5



**Asset #01882**(Under Record Clearance)  
**SH 367/Jackson Co. over CR 12, WHITE RIVER REL**  
**Location: 2.35 MI SW JCT SH 14**  
**Team Lead: Floyd Haley Inspection Date: 02/13/2025**

Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
05/01/2000	7	7	7	N	8	5