

Bridge 06930 Inspection Report



Latitude:33.65520, Longitude:-94.11630

Route:32 Section:02 Log:16.79

Arnold Road ID:41x32x2xA, Arnold Log mile:16.731

District 03, 81 - Little River County

Owner: 1 - State Highway Agency

Inspection Direction: 4 - W to E

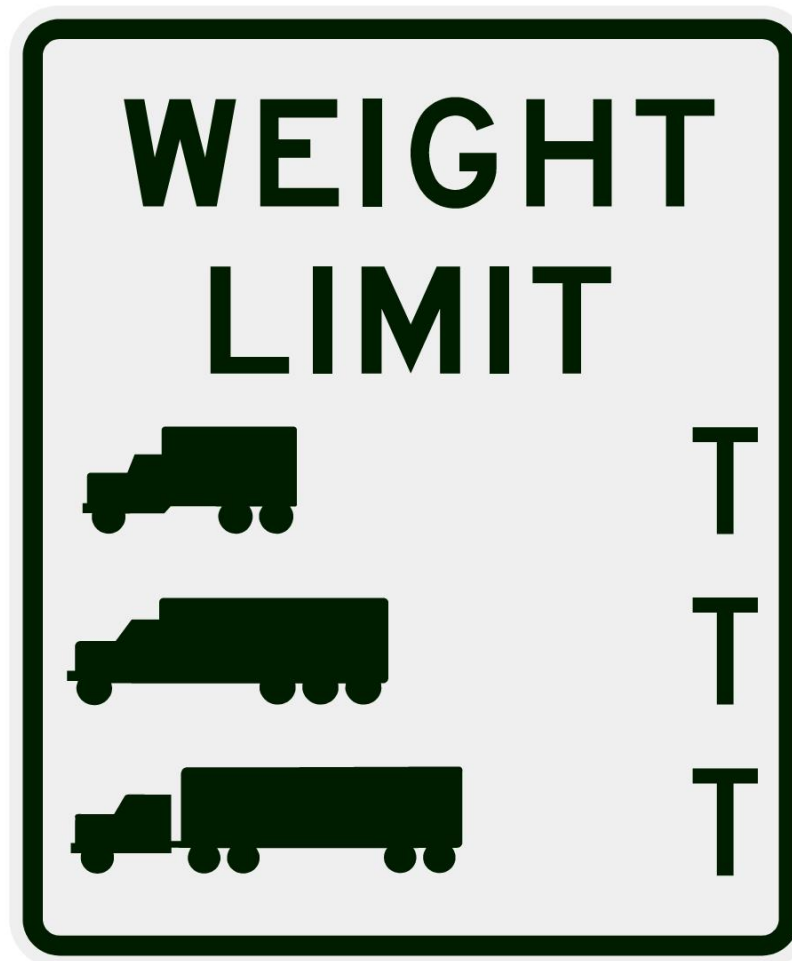
Bridge Posting Information

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

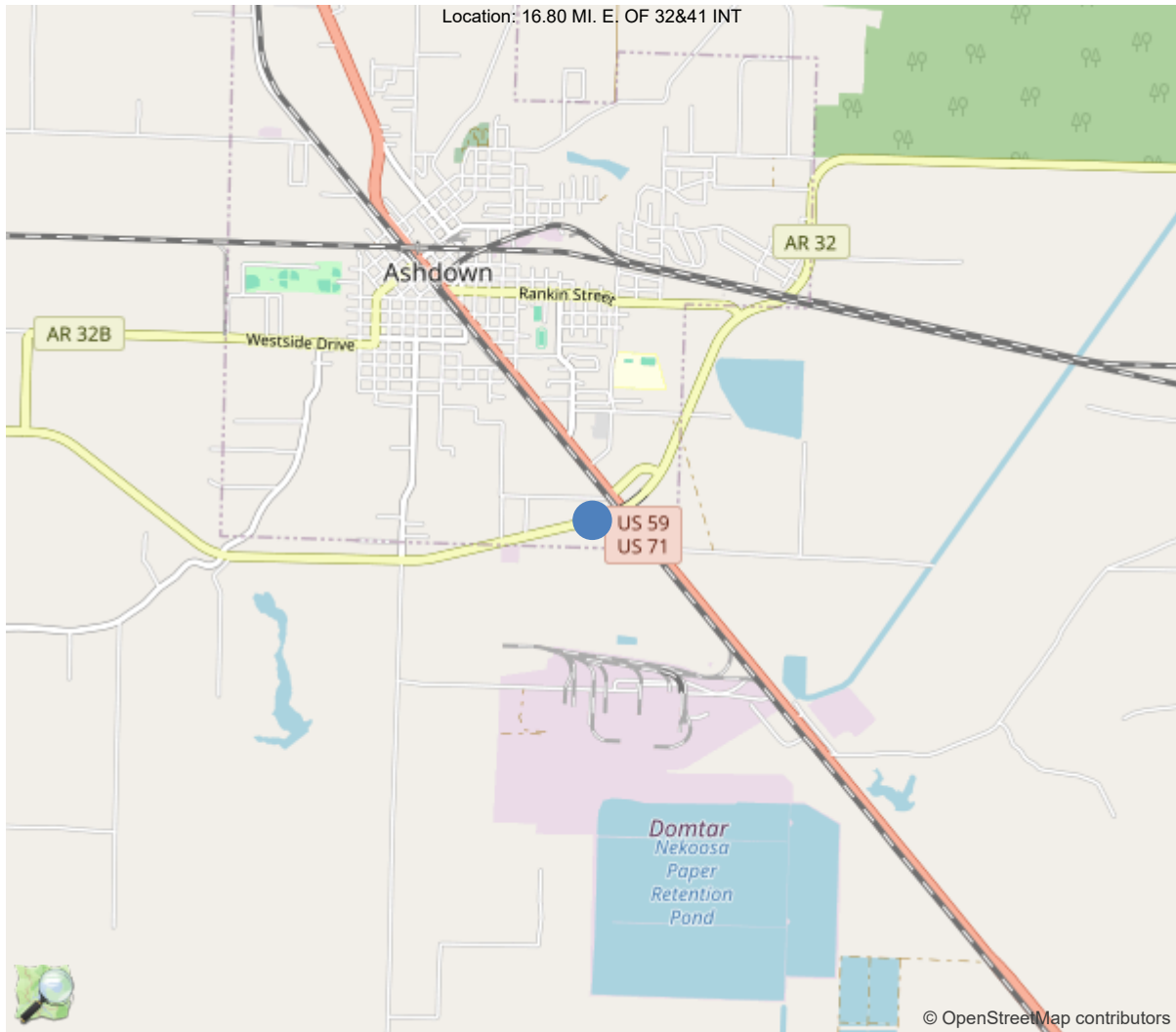
70 - Bridge Posting: 5 - Equal to or above legal loads

Legal Load	Calculated Capacity	Beginning of Bridge Sign Current Value	End of Bridge Sign Current Value
Code 4 (22 Tons)	40		
Code 9 (31 Tons)	50		
Code 5 (40 Tons)	60		

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



33.65520, -94.11630

National Bridge Inventory Data Sheet

IDENTIFICATION	
(1) State Names	5 - Arkansas
(8) Structure Number	06930
(5) Inventory Route	1
(2) Highway Agency District	03 - District 03
(3) County Code	81 - Little River County
(4) Place Code	2380
(6) Features Intersected	HWY 71 & U.P. R/R
(7) Facility Carried	HWY 32 - 02- 16.79
(9) Location	16.80 MI. E. OF 32&41 INT
(11) Mile Point	16.79 mi
(12) Base Highway Network	No
(13) LRS Inventory Rte & Subrte	0000000000
(16) Latitude	33.6552
(17) Longitude	-94.1163
(98) Border Bridge State Code	
(99) Border Bridge Structure No.	
STRUCTURE TYPE AND MATERIAL	
(43) Main Structure Type	42
Material	4 - Steel continuous
Type	2 - Stringer/Multi-beam or girder
(44) Approach Structure Type	62
Material	6 - Prestressed concrete continuous *
Type	2 - Stringer/Multi-beam or girder
(45) No. of Spans in Main Unit	4
(46) No. of Approach Spans	16
(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	1 - Epoxy Coated Reinforcing
AGE AND SERVICE	
(27) Year Built	2003
(106) Year Reconstructed	0
(42) Type of Service	14
On	1 - Highway
Under	4 - Highway-railroad
(28) Lane	
On	2
Under	5
(29) Average Daily Traffic	3300
(30) Year of ADT	2024
(109) Truck ADT	%
(19) Bypass, Detour Length	3 mi
GEOMETRIC DATA	
(48) Length of Maximum Span	113 ft
(49) Structure Length	1562 ft
(50) Curb or Sidewalk Width	
Left	0 ft
Right	0 ft
(51) Bridge Roadway Width Curb to Curb	40 ft
(52) Deck Width Out to Out	42.8 ft
(32) Approach Roadway Width (W/Shoulders)	40 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	42.8 ft
(53) Min Vert Clear Over Bridge Rdwy	99.99 ft
(54) Min Vert Underclear	26.82 ft
Ref:	
(55) Min Lat Underclear RT	15 ft
Ref:	
(56) Min Lat Underclear LT	10 ft
NAVIGATION DATA	
(38) Navigation Control	N - Not applicable, no waterwa
(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	7
(59) Superstructure	7
(60) Substructure	7
(61) Channel & Channel Protection	N
(62) Culverts	N
LOAD RATING AND POSTING	
(31) Design Load	5 - MS 18 / HS 20
(63) Operating Rating Method	1
(64) Operating Rating	
Type	1 - Load Factor(LF)
Rating	60
(65) Inventory Rating Method	1 - Load Factor(LF)
(66) Inventory Rating	
Type	
Rating	27
(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	6
(69) Clearances, Vertical/Horizontal	6
(71) Waterway Adequacy	N
(72) Approach Roadway Alignment	7
(36A) Bridge Railings	1 - Inspected feature meets current
(36B) Transitions	1 - Inspected feature meets current
(36C) Approach Guardrail	1 - Inspected feature meets current
(36D) Approach Guardrail Ends	1 - Inspected feature meets current
(113) Scour Critical Bridges	N - Bridge not over waterway.
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	0
(114) Future ADT	3004
(115) Year of Future ADT	2028

INSPECTIONS *			
(90) Inspection Date			07/16/2025
(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: Jonathan Gonzalez, Inspection Date: 09/05/2025

Specifications for National Bridge Inventory Sheets

IDENTIFICATION	
B.ID.01 Bridge Number	06930
B.ID.02 Bridge Name	
B.ID.03 Previous Bridge No.	
B.W.01 Year Built	2003

LOCATION	
B.L.01 State Code	5 - Arkansas
B.L.02 County Code	81 - Little River County
B.L.03 Place Code	02380 - Ashdown
B.L.04 Highway Agency District	03 - District 03
B.L.05 Latitude	33.6552
B.L.06 Longitude	-94.1163
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	16.80 MI. E. OF 32&41 INT
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	1557
B.G.02 Total Bridge Length	1562
B.G.03 Max Span Length	112.9
B.G.04 Min Span Length	73.5
B.G.05 Bridge Width Out-to-Out	42.7
B.G.06 Bridge Width Curb-to-Curb	40
B.G.07 Left Curb or Sidewalk Width	0
B.G.08 Right Curb or Sidewalk Width	0
B.G.09 Approach Roadway Width	40

B.G.10 Bridge Median	0 - No median
B.G.11 Skew	0
B.G.12 Curved Bridge	CU - Curved girder(s)
B.G.13 Max Bridge Height	22
B.G.14 Sidehill Bridge	N - Not a sidehill bridge
B.G.15 Irregular Deck Area	
B.G.16 Calculated Deck Area	66697.40000000001

LOADS AND LOAD RATING	
B.LR.01 Design Load	HS20 - HS-20
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	0.75
B.LR.06 Operating Load Rating Factor	1.67
B.LR.07 Controlling Legal Load Rating Factor	
B.LR.08 Routine Permit Loads	Bridge does not carry routine permi

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	7 - GOOD - Some minor defects.
B.C.02 Superstructure Condition	7 - GOOD - Some minor defects.
B.C.03 Substructure Condition	7 - GOOD - Some minor defects.
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.	6 - SATISFACTORY - Widespread
B.C.08 Bridge Joints Condition	6 - SATISFACTORY - Widespread
B.C.09 Channel Condition Rating	N - NOT APPLICABLE - Bridge do
B.C.10 Channel Protection Condition	N - NOT APPLICABLE - Bridge do
B.C.11 Scour Condition Rating	N - Bridge does not cross over
B.C.12 Bridge Condition Classification	G - Good
B.C.13 Lowest Condition Rating	7 - GOOD - Some minor defects.
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	
B.AP.03 Scour Vulnerability	
B.AP.04 Scour Plan of Action	0 - A scour POA is not required.
B.AP.05 Seismic Vulnerability	A - Seismic evaluation completed. B

Team Lead: Jonathan Gonzalez, Inspection Date: 09/05/2025

SPAN SETS			
M1			
B.SP.02 # of Spans	4	B.SP.08 Deck Interaction	CU - Composite - unshored cons
B.SP.03 # of Beam Lines	5	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	S01 - Steel - rolled	B.SP.10 Wearing Surface	0 - None
B.SP.05 Span Continuity	2 - Continuous	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	C01 - Coating - epoxy coated
B.SP.07 Span Protective System	P01 - Patina - uncoated weathe	B.SP.13 Deck Stay-In-Place Forms	M01 - Metal
A1			
B.SP.02 # of Spans	16	B.SP.08 Deck Interaction	CU - Composite - unshored cons
B.SP.03 # of Beam Lines	5	B.SP.09 Deck Material and Type	C01 - Reinforced concrete - ca
B.SP.04 Span Material	C03 - Prestressed concrete - p	B.SP.10 Wearing Surface	0 - None
B.SP.05 Span Continuity	2 - Continuous	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	C01 - Coating - epoxy coated
B.SP.07 Span Protective System	CX - Coating - other	B.SP.13 Deck Stay-In-Place Forms	M01 - Metal
SUBSTRUCTURE SETS			
A1			
B.SB.02 No. of Substructure Units	2	B.SB.05 Substructure Protective System	CX - Coating - other
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
P1			
B.SB.02 No. of Substructure Units		B.SB.05 Substructure Protective System	CX - Coating - other
B.SB.03 Substructure Material	C01 - Reinforced concrete - ca	B.SB.06 Foundation Type	PX - Pile - other
B.SB.04 Substructure Type	P01 - Pier - wall	B.SB.07 Foundation Protective System	0 - None

Team Lead: Jonathan Gonzalez, Inspection Date: 09/05/2025

HIGHWAY FEATURES					
H1					
B.F.02 Feature Location	C - Carried on bridge		B.H.09 Annual ADT	3000	
B.F.03 Feature Name	HWY 32 - 02- 16.79		B.H.10 Annual ADTT	330	
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	42.6	
B.H.07 LRS Mile Point	16.79		B.H.17 Bypass Detour Length	3	
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	13000	
B.F.03 Feature Name	HWY 71 & U.P. R/R		B.H.10 Annual ADTT	1430	
B.H.01 Functional Classification	3 - Principal Arterial - Other		B.H.11 Year of Annual ADT	2014	
B.H.02 Urban Code	99999		B.H.12 Highway Max Usable Vertical Clearance	26.9	
B.H.03 NHS Designation	N - Non-NHS		B.H.13 Highway Min Vertical Clearance	26.8	
B.H.04 National Highway Freight Network	N - Not on the NHFN		B.H.14 Highway Min Horizontal Clearance, Left	9.8	
B.H.05 STRAHNET Designation	N - Not a STRAHNET route		B.H.15 Highway Min Horizontal Clearance, Right	14.7	
B.H.06 LRS Route ID	71040		B.H.16 Highway Max Usable Surface Width	86.6	
B.H.07 LRS Mile Point	9		B.H.17 Bypass Detour Length	3	
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	1	32	2-T - TEMP - Two-way traffic - NS or EW	3 - State route	1 - Mainline
H2	1	71	2-T - TEMP - Two-way traffic - NS or EW	2 - U.S. route	1 - Mainline

RAILROAD FEATURES			
R1			
B.F.02 Feature Location	B - Below bridge	B.RR.02 Railroad Min Vertical Clearance	26.8
B.F.03 Feature Name	CPKC R/R	B.RR.03 Railroad Min Horizontal Offset	1.4
B.RR.01 Railroad Service Type	F - Freight		

POSTING STATUS DATA	
B.PS.01 Load Posting Status	B.PS.02 Posting Status Change Date
PO - Permanent and Open	



Team Lead: Jonathan Gonzalez, Inspection Date: 09/05/2025

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
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Asset #06930(Record Change)

HWY 32 - 02- 16.79 over HWY 71 & U.P. R/R

Location: 16.80 MI. E. OF 32&41 INT

Team Lead: Jonathan Gonzalez Inspection Date: 09/05/2025

Inspection Notes

General Observation

7/16/2025 - Routine inspection performed by J. Kegley and D. Calhoun.

Inspection Procedure

Tools Needed:

A drone was used for this inspection.

Water Depth:

This structure is located over a highway and a railroad.

Notes:

No lane closure was needed for this inspection.

58 - Deck (7 - GOOD CONDITION - some minor problems.)

The deck is rated a 7 this inspection due to cracking throughout the topside of the deck. Note: Various cracks along the topside of the deck have been sealed.

59 - Superstructure (7 - GOOD CONDITION - some minor problems.)

The superstructure is rated a 7 this inspection due to hairline cracking in various locations throughout the prestressed concrete beams. Note: The approach spans are prestressed concrete I-beams, and the main spans have steel I-beams.

60 - Substructure (7 - GOOD CONDITION - some minor problems.)

The substructure is rated a 7 this inspection due to minor cracking in various locations throughout the substructure.

A-3 - Weathering Steel (Yes)

-

A-54 - Sealable Deck Cracks (Y)

The approach spans and main spans have cracking in various locations throughout the topside of the deck.

A-55 - Deck Washing Needed (Y)

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.

A-61 - Polymer Overlay Advised (Y)

The topside of the deck has cracking in various locations.

A-64 - Vegetation Removal Requested (Y)

There is an excessive amount of vine growth on the left and right sides of the bridge.



Asset #06930(Record Change)

HWY 32 - 02- 16.79 over HWY 71 & U.P. R/R

Location: 16.80 MI. E. OF 32&41 INT

Team Lead: Jonathan Gonzalez Inspection Date: 09/05/2025

B.C.05 Bridge Railing Condition Rating (6 - SATISFACTORY - Widespread minor or isolated moderate defects.)

The bridge railing is rated a 6 this inspection due to minor cracking in various locations throughout the left and right side bridge railing.

B.C.06 Bridge Railing Transitions Condition Rating (6 - SATISFACTORY - Widespread minor or isolated moderate defects.)

The bridge railing transition is rated a 6 this inspection due to minor damage in various locations.

B.C.07 Bridge Bearings Condition Rating (6 - SATISFACTORY - Widespread minor or isolated moderate defects.)

The bridge bearings are rated a 6 this inspection due to various bearings starting to rust.

B.C.08 Bridge Joints Condition Rating (6 - SATISFACTORY - Widespread minor or isolated moderate defects.)

The bridge joints are rated a 6 this inspection due to there being debris impaction in various locations.



ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
12	Reinforced Concrete Deck	SF	67423	58273	9150	0	0
1120	Efflorescence/Rust Staining	SF	150	0	150	0	0
1130	Cracking (RC and Other)	SF	9000	0	9000	0	0
(12) There is 1000 SF of minor cracking throughout the main spans in various locations, .020", CS2. Various cracks along the main spans and approach spans have been sealed. The left and right side concrete overhangs have 50 SF of cracking with efflorescence in various locations, CS2. The left and right side concrete overhangs have 100 SF of cracking with efflorescence in various locations, CS2. Various cracks along the main spans and approach spans have been sealed. The approach slab has 8000 SF of cracking in various locations, CS2.							
107	Steel Open Girder/Beam	LF	1800	1800	0	0	0
515	Steel Protective Coating	SF	20340	20340	0	0	0
(107) Typical photo of the steel beams. (515-107) Typical photo of the weathering steel beams.							
109	Prestressed Concrete Open Girder/Beam	LF	6000	6000	0	0	0
(109) Typical photo of the prestressed concrete I-beams.							
205	Reinforced Concrete Column	EA	28	28	0	0	0
(205) Typical photo of the concrete columns.							
210	Reinforced Concrete Pier Wall	LF	65	65	0	0	0
(210) Typical photo of the concrete pier wall.							
215	Reinforced Concrete Abutment	LF	164	164	0	0	0
(215) Typical photo of bent 1 abutment. Typical photo of bent 21 abutment.							
234	Reinforced Concrete Pier Cap	LF	861	861	0	0	0
1010	Cracking	LF	100	100	0	0	0
1130	Cracking (RC and Other)	LF	50	50	0	0	0
(234) Typical photo of the concrete pier cap. all caps have hairline cracking in them Rust staining on various caps							
300	Strip Seal Expansion Joint	LF	252	24	228	0	0
2350	Debris Impaction	LF	228	0	228	0	0
(300) Bent 9 joint, main span, 30' of debris impaction, CS2. Bent 13 joints, main span, 30' of debris impaction, CS2. Bent 1 approach joint, 42' of debris impaction, CS2. Bent 5 joints, approach slab, 42' of debris impaction, CS2. Bent 17 joints, approach span, 42' of debris impaction, CS2. Bent 21 joints, approach span, 42' of debris impaction, CS2.							

Team Lead: Jonathan Gonzalez **Inspection Date:** 09/05/2025

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
310	Elastomeric Bearing	EA	185	25	160	0	0
1000	Corrosion	EA	160	0	160	0	0
(310) Typical photo of the bearings in the main span. Various bearings are starting to rust, CS2.							
331	Reinforced Concrete Bridge Railing	LF	3125	1562	1561	2	0
1080	Delamination/Spall/Patched Area	LF	3	0	1	2	0
1120	Efflorescence/Rust Staining	LF	50	0	50	0	0
1130	Cracking (RC and Other)	LF	1510	0	1510	0	0
(331) Concrete bridge railing, left and right sides, main spans, cracking in various locations, CS2. Left side, bridge railing, 1' of spalling, CS2.							

Inspection Photos and Notes



Elevation.



Cracks along the topside of the deck have been sealed.



Typical photo of under surface.



Typical photo of the superstructure.



Typical photo of the substructure.



Typical photo of bent 1 abutment.



Inventory.



The approach spans and main spans have cracking in various locations throughout the topside of the deck.



07/16/2025

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



07/16/2025

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



07/16/2025

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



07/16/2025

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



The topside of the deck has cracking in various locations.



There is an excessive amount of vine growth on the left and right sides of the bridge.



The fence is screwed onto the parapet wall in the main spans over the track.



The bridge railing is rated a 6 this inspection due to minor cracking in various locations throughout the left and right side bridge railing.



Fence is mounted to parapet wall.



The bridge railing transition is rated a 6 this inspection due to minor damage in various locations.



The bridge bearings are rated a 6 this inspection due to various bearings starting to rust.



The bridge joints are rated a 6 this inspection due to there being debris impact in various locations.







07/16/2025

Cracking in the concrete piers in various locations, CS2.



07/16/2025

There is minor cracking throughout the main spans in various locations, .020", CS2.



07/16/2025

Various cracks along the main spans and approach spans have been sealed.



07/16/2025

The left and right side concrete overhangs have cracking with efflorescence in various locations, CS2.



Various cracks along the main spans and approach spans have been sealed.



The left and right side concrete overhangs have cracking with efflorescence in various locations, CS2.



The approach slab has of cracking in various locations, CS2.



The approach slab has of cracking in various locations, CS2.



Typical photo of the steel beams.



Typical photo of the weathering steel beams.



Typical photo of the prestressed concrete I-beams.



Typical photo of the concrete columns.



Typical photo of the concrete pier wall.



Typical photo of the concrete pier cap.



Typical photo of bent 1 abutment.



Typical photo of bent 21 abutment.



Typical photo of the concrete pier cap



Bent 13 joints, main span, 30' of debris impaction, CS2.



Bent 9 joint, main span, 30' of debris impaction, CS2.



Bent 21 joint, approach span, debris impaction, CS2.



Bent 17 joint, approach span, debris impactation, CS2.



Bent 5 joint, approach slab, debris impactation, CS2.



Bent 1 approach joint, debris impactation, CS2.



Typical photo of the bearings in the main span.



Various bearings are starting to rust, CS2.



Concrete bridge railing, left and right sides, main spans, cracking in various locations, CS2.



Left side, bridge railing, 1' of spalling, CS2.

Routine Maintenance

Check Box Maintenance Items

Type of Maintenance	Is Recommended?
A-54 - Sealable Deck Cracks	Yes
A-55 - Deck Washing Needed	Yes
A-56 - Joint Cleaning/Flushing Needed	Yes
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	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?	No
A-66 - Approach minor pothole/leveling needed	No

A-54 - Sealable Deck Cracks (Yes)

The approach spans and main spans have cracking in various locations throughout the topside of the deck.



The approach spans and main spans have cracking in various locations throughout the topside of the deck.

A-55 - Deck Washing Needed (Yes)

The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



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The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.



The left and right sides of the gutter lines have debris buildup. Note: The debris buildup is tree bark due to excessive amounts of large trucks.

A-56 - Joint Cleaning/Flushing Needed (Yes)

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 (Yes)

The topside of the deck has cracking in various locations.



The topside of the deck has cracking in various locations.

A-62 - Hydro and LMC Advised (No)

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

A-64 - Vegetation Removal Requested (Yes)

There is an excessive amount of vine growth on the left and right sides of the bridge.



There is an excessive amount of vine growth on the left and right sides of the bridge.

A-65 - Clogged deck drains? (No)

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



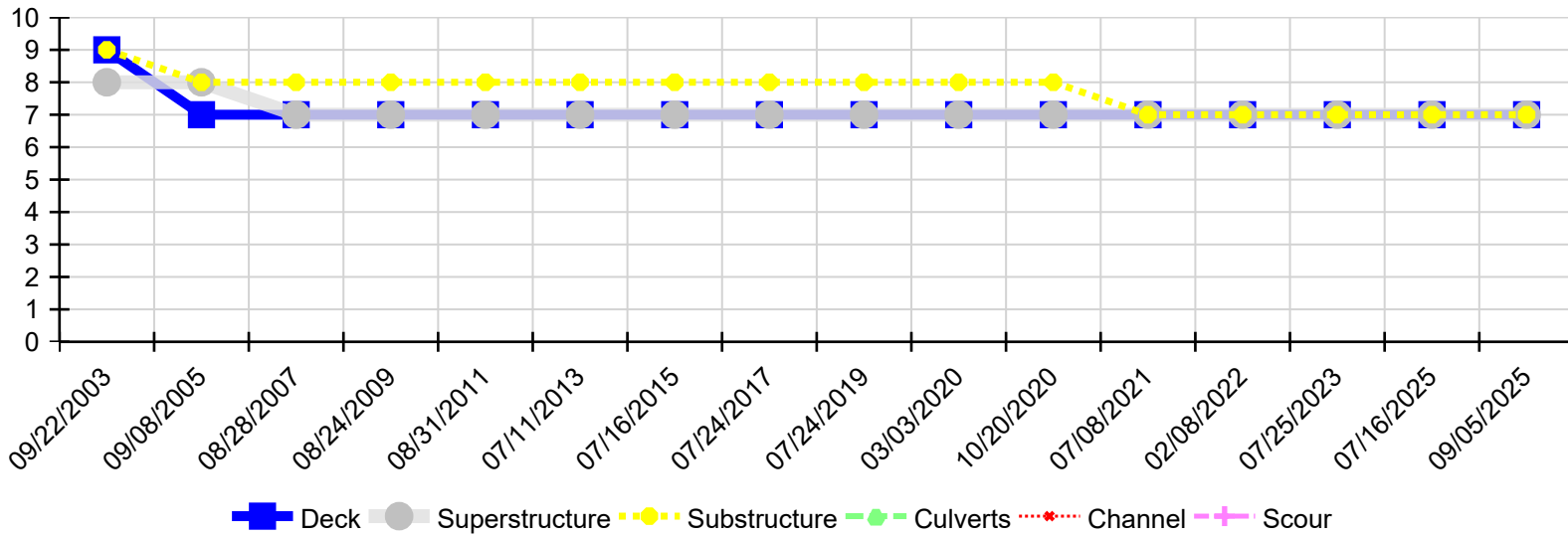
Asset #06930(Record Change)

HWY 32 - 02- 16.79 over HWY 71 & U.P. R/R

Location: 16.80 MI. E. OF 32&41 INT

Team Lead: Jonathan Gonzalez Inspection Date: 09/05/2025

Condition History



Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
09/05/2025	7	7	7	N	N	N
07/16/2025	7	7	7	N	N	N
07/25/2023	7	7	7	N	N	N
02/08/2022	7	7	7	N	N	N
07/08/2021	7	7	7	N	N	N
10/20/2020	7	7	8	N	N	N
03/03/2020	7	7	8	N	N	N
07/24/2019	7	7	8	N	N	N
07/24/2017	7	7	8	N	N	N
07/16/2015	7	7	8	N	N	N
07/11/2013	7	7	8	N	N	N
08/31/2011	7	7	8	N	N	N
08/24/2009	7	7	8	N	N	N
08/28/2007	7	7	8	N	N	N
09/08/2005	7	8	8	N	N	N
09/22/2003	9	8	9	N	N	N