

Bridges and Structures Bureau

Bridge Maintenance and Inspection Unit



Bridge Condition Report

Bridge ID:	INDEPENDENCE	FHWA B.ID.01) Number:	006231
Inspection Type:	Routine (SNBI)	District:	6
Location:	T89N-R9W-S35-N7.3-E11.8	Carrying:	2ND ST NE
Approved By:	Davis,Alex	Inspection Group:	Buchanan County

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FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

Bridge Data Tab New

Bridge Name: B.CL.01: Owner L03 - City or municipal highway agency

Main Structure Type (A): No. Spans Main Unit
Main Structure Type (B): 3

City: INDEPENDENCE CITY B.L.02: County Code 010 - Buchanan B.W.01: Year Built 1985

B.IE.01: Inspection Type Routine (SNBI) B.IE.02: Inspection Date 12/22/2025 Est. Life Remain: 25 Yrs.

Inspector Name: Alex Davis Inspection Agency: Buchanan County

B.PS.01: Load Posting Status Farm to Market:

B.AP.03 Scour Vulnerability A - Scour appraisal completed. Bridge determined to be stable for scour.

B.L.05: Latitude 42.469872 B.L.06: Longitude -91.882405

LOAD POSTING TABLE

Type	B.EP.04: Posting Value	Actual Tons	Remarks
Straight Truck or Gross Weight Limit			
Truck - Semi-trailer			
Truck - Full-trailer			
Emergency Vehicle			
Implement of Husbandry			

SIGNING

Type	Legibility	Visibility	Remarks
Advanced Posting			NONE
Posted Loads			NONE
Narrow			NONE
One Lane			NONE
Object Markers	Good	Good	

APPROACH

	Condition Rating	Remarks
1. Approach Slab	5	CRUSHING AT NORTHEAST END.
2. Relief Joints	6	
3. Approach - Guardrail	N	
4. Embankment	7	
B.AP.01: Approach Roadway Alignment	G	

IOWA STRUCTURE INVENTORY AND APPRAISAL SHEET**Identification**

Public Name:	New Bridge (ID) Name:
B.ID.03: Previous FWHA Number	Comments:
Bridge Condition Index (BCI): 71.6	6
Network Route Type Stratification	B.AP.05: Seismic Vulnerability N

Location

B.L.02: County Code 010 - Buchanan	B.L.01: State Code 19 - Iowa
B.L.08: Border Bridge State or Country Code:	B.L.07: Border Bridge Number N
B.L.04: Highway Agency District 6	B.L.03: Place Code INDEPENDENCE CITY
B.L.09: Border Bridge Inspection Responsibility:	B.L.05: Latitude 42.469872
B.L.10: Border Bridge Designated Lead State	B.L.06: Longitude -91.882405
B.L.11: Bridge Location	T89N-R9W-S35-N7.3-E11.8
B.L.12: Metropolitan Planning Organization	

Classification

B.CL.01: Owner L03	B.CL.02: Maintenance Responsibility L03	B.W.01: Year Built 1985
B.CL.04: Historic Significance N	B.CL.03: Federal or Tribal Land Access: N	
B.CL.06: Emergency Evacuation Designation: N	B.CL.05: Toll 1	

Bridge Condition

B.C.01: Deck Condition Rating 6	B.C.02: Superstructure Condition Rating 6
B.C.04: Culvert Condition Rating N	B.C.05: Bridge Railing Condition Rating 6
B.C.07: Bridge Bearings Condition Rating N	B.C.08: Bridge Joints Condition Rating 5
B.C.10: Channel Protection Condition Rating 5	B.C.11: Scour Condition Rating 7
B.C.13: Lowest Condition Rating Code 6	B.C.14: NSTM Inspection Condition N
B.AP.01: Approach Roadway Alignment G - Good	B.C.12: Bridge Condition Classification F
B.AP.03: Scour Vulnerability A - Scour appraisal completed. Bridge determined to be stable for scour.	B.C.15: Underwater Inspection Condition
B.AP.02: Overtopping Likelihood ¹ - Remote - once every 100 years or less frequently	B.C.03: Substructure Condition Rating 7
B.AP.04: Scour Plan of Action 0 - A scour POA is not required.	B.C.09: Channel Condition Rating 6
B.C.06: Bridge Railing Transitions Condition Rating 6	

Geometry

B.G.01: NBIS Bridge Length 103	B.G.05: Bridge Width Out-to-Out 33.1
B.G.02: Total Bridge Length 103	B.G.06: Bridge Width Curb-to-Curb 29.9
	B.G.07: Left Curb or Sidewalk Width

FHWA No. 006231 Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

B.G.03: Maximum Span Length 39

3.9

B.G.04: Minimum Span Length 36.5

B.G.08: Right Curb or Sidewalk Width 0

B.G.09: Approach Roadway Width 29.9

B.G.13: Maximum Bridge Height

B.G.10: Bridge Median 0 - No median

B.G.14: Sidehill Bridge N

B.G.11: Skew 0

B.G.15: Irregular Deck Area

B.G.12: Curved Bridge N - Not curved

B.G.16: Calculated Deck Area 3409.3

B.RH.01: Bridge Railings I

B.RH.02: Transitions I



B.IR.01: NSTM Inspection Required N

B.IR.03: Underwater Inspection Required N

B.IR.02: Fatigue Details N

B.IR.04: Complex Feature N

Load Evaluation and Posting

	B.EP.01: Legal Load Configuration	Tons	B.EP.02: Legal Load Rate Factor	B.EP.03: Posting Type	B.EP.04: Posting Value
Straight Trucks			0		T
	Type 4		1.8		T
	SU4 truck		1.74		T
	SU5 truck		1.65		T
	SU6 truck		1.53		T
	SU7 truck		1.45		T
Truck - Semi Trailer			0		T
	Type 3S3A		1.9		T
	Type 3S3B		1.9		T
	Type 4S3		1.93		T
Truck - Full Trailer	Type 3-3		2.21		T
	Type 5-2		0		T
Emergency Vehicles	Type EV2		0		T
	Type EV3		0		
Implement of Husbandry	Type NRL		0		T
	Type IoH				

Loads and Load Rating

B.LR.01: Design Load HS20 - HS-20

B.LR.04: Load Rating Method LRFR - Load and Resistance Factor Rating

B.LR.02: Design Method

B.LR.05: Inventory Load Rating Factor . 0.95

FHWA No. 006231 Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

B.LR.03: Load Rating Date 11/25/2020

B.LR.06: Operating Load Rating Factor 1.24

B.LR.07: Controlling Legal Load Rating Factor

B.LR.08: Routine Permit Loads

Inspection Events

Routine

B.IE.03: Inspection Completion Date 12/22/2025

B.IE.05: Inspection Interval 24

In-depth

B.IE.03: Inspection Completion Date

B.IE.05: Inspection Interval 24

Underwater

B.IE.03: Inspection Completion Date

B.IE.05: Inspection Interval 48

NSTM

B.IE.03: Inspection Completion Date

B.IE.05: Inspection Interval 24

FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

IOWA STRUCTURE INVENTORY AND APPRAISAL SHEET

Bridge ID: 2ND ST NORTH-EAST 8 Structure No. 6231 Condition Rating: Fair

Bridge Name: Bridge Condition Index (BCI): 71.6

IDENTIFICATION

City INDEPENDENCE 3 County Code 010
 2 State District No. 7 G 0 7 Facility Carried 2ND ST NE
 9 Location T89N-R9W-S35-N7.3-E11.8 6 Features Intersected MELONE CREEK
 98 Border Bridge Code 99 Border Bridge No.
 5 Inventory Route (A,B,C,D,E) % Responsible 0

INSPECTIONS

90 Inspection Date 12/29/2023 Next Routine Inspection Type Routine
 91 Insp Frequency 24 months Next Inspection Date
 92 CRITICAL FEATURE INSPECTION

	Y/N	FREQ	93 CFI Date	
A Fracture Critical Detail	N	0		Inspection Agency 2
B Underwater Inspection	N	0		Inspection Group/Consultant
C Other Special Inspection	N	0		Buchanan County

AGE AND SERVICE

27 Year Built 1985 106 Year Reconstructed 0 42 Type of Service 5
 19 Bypass Detour Length 1 Mi. 29 Est Ave Daily Traffic 220 Speed Limit 25
 100 STRAHNET Highway 0 28 Lanes On 2 Under 0 37 Historical Significance 5
 109 Average Daily Truck Traffic 0 42B Type Under Bridge 5
 30 Year of Average Daily Traffic 2024 104 Highway System of the Inv. Rte. 0

STRUCTURE TYPE AND MATERIAL

44 Approach Span Type Near 0 Far 0 45 No of Spans Main Unit 3 107 Deck Type 1
 43 Main Structure Type A 2 43 Main Structure Type B 01 46 No of Appr Spans Near 0 Far 0
 108 Wearing Surface/ Protective System
 A) Type of Wearing Surface 1 B) Type of Membrane 0 C) Deck Protection 1

FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

CONDITION

58 Deck 6 59 Super 6 60 Sub 7 61 Channel 7 62 Culv N

LOAD RATING AND POSTING

31 Design Load 5 64 Operating Rating 1.24 66 Inventory Rating 0.95

70 Bridge Posting 5 63 Method Used Operating Rating 8

41 Open, Posted Or Closed A 65 Method Used Inventory Rating 8

GEOMETRIC DATA

112 NBIS Y Deck Area 3409.3 ' 49 Structure Length 103 ' 48 Longest Span 36 '

34 Skew 0 35 Structure Flared 0 33 Bridge Median 0 52 Deck Width O-O 33.1 '

10 Inv Rt Min Vert Clear 10ft Lane 99 ' 99 " 51 Br Rdwy Width C-C 29.8 '

54 Min Vert UnderClear N 0 ' 0 " 50 Curb or Sidewalk RT 0 ' LT 4 '

55 Min Lat UnderClear RT N 0 ' 00 " 56 Min Lat UnderClear LT 0 ' 00 "

32 Appr Rdwy Width (W/Shoulders) 30 ' 53 Min Vert Clear Over Br Rdwy 99 ' 99 "

47 Inv Rt Total Horiz Clear RT 29 ' 00 " LT ' "

APPRAISAL

67 Struc. Eval 6 69 Underclear, Vert and Horiz N

68 Deck Geo 6 71 Waterway Adq 8

72 App Rdwy Align 8 113 Scour Crit Bridges 8

36 Traffic Safety Features

36A Bridge Railings 1 36B Transitions 1 36C Appr Guardrail N 36D Appr Guardrail Ends N

NAVIGATION DATA

38 Navigation Control 0 40 Navigation Horiz Clear 000 ' 00 " Mile Post

16 Latitude 42.46987201 17 Longitude -91.88240496 111 Pier or Abut. Prot.

39 Nav Vert Clearance 00 ' 00 " 26 Functional Classification of Inventory Route 19

CLASSIFICATION

101 Parallel Str Dsgn N 103 Temp Str Dsgn 20 Toll 3

22Owner 04 21 Maintain Rsp 04 Original Design No. 484

FRA No. (If RR Bridge) 102 Direction of Traffic 2

Deck

Deck Items	Condition Rating	Remarks
1. Wearing Surface	6	HAIRLINE LONGITUDINAL CRACKING THROUGHOUT. SPALL PATCHED WITH ASPHALT AT EAST ABUTMENT.
2. Curbs	N	
3. Median	N	
4a. Sidewalks Left (B.G.07)	3.9 FT N	SIDEWALK APPROACHES SLIGHTLY SETTLED ON BOTH ENDS.
4b. Sidewalks Right (B.G.08)	0 FT N	SIDEWALK APPROACHES SLIGHTLY SETTLED ON BOTH ENDS.
5. Railings (B.C.05)	6	VERTICAL CRACKING OF BARRIER RAILS WITH LIGHT EFFLORESCENCE THROUGHOUT. BASE OF POSTS IN SOUTH PEDESTRIAN RAIL CORRODING.
6. Transition Rating (B.C.06)	6	
7. Rail Protection System	N	
8. Drains	7	ALONG BOTH EDGES.
9. Utility Connections	N	
10. Joint leakage	6	
11. Expan. Joints and Devices (B.C.08)	5	RUBBER SEALANT FAILED AT BOTH JOINTS.
12. Deck - Structural Condition	6	CRACKS WITH EFFLORESCENCE AND DELAMINATIONS FORMING ALONG SOUTH BOTTOM EDGE OF DECK. HAIRLINE LONGITUDINAL CRACK FORMING ON UNDERSIDE OF SLAB AT CENTERLINE.

B.RH.01 Railing Test Level I

B.RH.02 Transition Test Level I

B.G.15 IRR. Deck Area

B.IR.04 Complex Feature N

General Comments

(Remark required for NBI rating of 5 or less)

B.C.01 Deck Condition Rating 6

CRACKING WITH EFFLORESCENCE AND DELAMINATIONS SCATTERED ALONG SOUTH EDGE OF DECK. SPALLED SECTION OF DECK PATCHED WITH ASPHALT.

Superstructure

Superstructure Items	Condition Rating	Remarks
1. Bearing Devices (B.C.07)	N	
2. Stringers	N	
Lateral Support ()	N	
3. Girders/Beams ()	N	
Lateral Support ()	N	
4. Floor Beams	N	
Lateral Support ()	N	
5. Trusses - General	N	
Portals	N	
Bracing	N	
6. Paint	N	
7. Rivets or Bolts	N	
8. Welds - Cracks	N	
9. Corrosion	7	RUST STAINING OF BAR CHAIRS.
10. Timber Decay	N	
11. Concrete Cracking	6	SCATTERED CRACKING WITH EFFLORESCENCE AND DELAMINATIONS OF BOTTOM CORNER OF SLAB ALONG SOUTH EDGE.
12. Collision Damage	8	
13. Deflection Under Load	8	
14. Alignment of Members	N	
15. Vibration Under Load	8	

General Comments

B.G.12 Curved Bridge N - Not curved

B.C.14: NSTM Inspection Condition N

(Remark required for NBI rating of 5 or less)

B.C.02 Superstructure Condition Rating 6

SCATTERED CRACKING WITH EFFLORESCENCE AND MINOR DELAMINATIONS ALONG BOTTOM EDGE OF DECK ON SOUTH SIDE.

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.04: Complex Feature N - Bridge does not have complex feature

Substructure

Substructure Type	Condition Rating	Remarks
1. Abutments - Caps	7	
Wings	7	
Backwall	N	
Footing	N	
Piles		NOT EXPOSED.
Scour/Erosion	7	PREVIOUS UNDERMINING REPAIRED AT NORTHWEST CORNER.
Settlement	8	
2. Piers or Bents - Caps	7	
Columns	N	
Footing	N	
Piles		NOT EXPOSED BELOW CONCRETE ENCASEMENTS. HAIRLINE CRACKING OF SEVERAL CONCRETE ENCASEMENTS.
Scour/Erosion	7	
Settlement	8	
3. Concrete Cracking	6	HAIRLINE CRACKING OF CONCRETE ENCASEMENT ON SEVERAL PILES.
4. Steel Corrosion	8	
5. Timber Decay	N	
6. Debris on Seats	N	
7. Protection System	N	
8. Collision Damage	8	
9. Underwater Inspection Condition (B.C.15)		

General Comments

(Remark required for NBI rating of 5 or less)

B.C.03 Substructure Condition Rating 7

HAIRLINE CRACKING OF CONCRETE ENCASEMENTS OF PIER PILES SCATTERED THROUGHOUT.

Underwater Inspection Type NA

B.IR.03: Underwater Inspection Required N - Underwater inspection not required

B.AP.02 Overtopping Likelihood 1

B.G.13 Max Bridge Height

FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8

Channel Protection

Channel and Channel Protection	Condition Rating	Remarks
1. Channel Scour (B.C.11)	7	
2. Channel Protection (B.C.10)	5	BRUSH GROWING AROUND BRIDGE.
A. Fender System	N	
B. Spur Dikes and Jetties	N	
C. Vegetation	5	BRUSH GROWING AROUND BRIDGE.
D. Riprap	N	NONE, EXPOSED ENGINEERING FABRIC UNDER EAST SPAN
3. Channel Condition Rating (B.C.09)	6	EROSION AT EAST ABUTMENT.
A. Embankment Erosion	6	EROSION AT EAST ABUTMENT EXPOSING ENGINEERING FABRIC.
B. Drift	7	
C. Channel Change	7	WATERWAY FLOWS THROUGH CENTER SPAN.
D. Adequacy of Opening	7	
Reasons why no underwater inspection is required		

(Remark required for NBI rating of 5 or less)

Drainage Area: 9.34 square miles

Scour Critical Bridges (B.AP.03) A B.IR.03: Underwater Inspection Required N - Underwater inspection not required

Scour Critical Bridge Determination: if not originally designed for scour, follow the analysis process below

Scour Analysis (Upload Analysis PDF): Level A Level B Level C

Scour Plan of Action (POA) Implemented (B.AP.04): 0 (Upload POA)

Bridge with Unknown Foundation

Unknown Foundation Analysis (Upload Analysis PDF): Level A Level B

Unknown Foundation Risk Level:

Other Waterway Characteristics

B.AP.02 Overtopping Likelihood 1

B.G.13 Max Bridge Height

Inspection Findings and Evaluation - Scour

Load Rating Bridge Report

Report By: COURTNEY WAND

Date: 11/25/2020

Width C-C 29.8 ' Str Length 103 Bridge Structure Type: 201 Year Built: 1985

B.SP.02: Number of Spans: 3 Total Spans: 3 B.G.04 Min. Span Length 36.5

B.LR.02 Design Method B.G.03 Max. Span Length 39

STRUCTURAL INVENTORY AND APPRAISAL:

Design Load (B.LR.01): HS20 - HS-20 Lanes 2 Rating Method (B.LR.04): LRFR

Inventory Rating (B.LR.05): 0.95 Tons/RF **Operating Rating (B.LR.06):** 1.24 Tons/RF

Inventory Rating is controlled by: FLEXURE Operating Rating is controlled by: FLEXURE

critical location MIDSPAN CENTER SPAN critical location MIDSPAN CENTER SPAN

Comment:

NO ROCK NOTED ON DECK. RATING TREATS TOP 1/2" OF SLAB AS DW WEARING SURFACE WHICH DOES NOT CONTRIBUTE TO CAPACITY.

Calculations attached

Deck (B.C.01): 6 Superstructure (B.C.02): 6 Substructure (B.C.03): 7 Culvert (B.C.04): N

Design Standard (If applicable):

Restriction Description: (If applicable)

Load Evaluation and Posting

[Iowa Load Rating Vehicles](#)

B.EP.01: Legal Load Configuration	Tons - Multi lane	B.EP.02: Legal Load Rating Factor	B.EP.03: Posting Type	B.EP.04: Posting Value
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Straight Trucks



Type 4	49.1	1.8		T
SU4 truck	47	1.74		T
SU5 truck	51	1.65		T
SU6 truck	53	1.53		T
SU7 truck	56.3	1.45		T

Truck - Semi Trailer



Type 3S3A	76.1	1.9		T
Type 3S3B	85.6	1.9		T
Type 4S3	92.8	1.93		T

Truck - Full Trailer



Type 3-3	88.2	2.21		T
Type 5-2		0		T

Emergency Vehicles

Type EV2		0		T
Type EV3		0		

Implement of Husbandry

Type NRL		0		
Type IoH				

FHWA No. 006231 Bridge ID: INDEPENDENCE Location: T89N-R9W-S35-N7.3-E11.8

B.LR.08 Routine Permit Loads B.LR.07 Controlling Rating Factor

Permit Vehicle 90KNR 100K Crane Axle GroupNR 136K A NR 136K B NR 156KNR

All Systems Permit Fluid Milk Truck Small Annual Crane

Comments

RATING ASSUMES SUPERSTRUCTURE CONTROLS CAPACITY. RATING MUST BE RE-EVALUATED UPON SIGNS OF DISTRESS OF ANY STRUCTURAL BRIDGE COMPONENT.

Name COURTNEY WAND Date 11/25/2020

License No.: 23610 License renewal date December 31, 2021

FHWA # 006231 Report By: COURTNEY WAND Date: 11/25/2020

BRIDGE ID: INDEPENDENCE

STRUCTURAL RATING	
	<p>I hereby certify that this engineering document was prepared by me or under my direct personal supervision and I am duly licensed Professional Engineer under the laws of the State of Iowa.</p> <p>_____ Signature 11/25/2020 Date</p> <p>Printed or Typed Name COURTNEY WAND</p> <p>License No.: <u>23610</u> My license renewal date is December 31, 2021</p>

Comments

RATING ASSUMES SUPERSTRUCTURE CONTROLS CAPACITY. RATING MUST BE RE-EVALUATED UPON SIGNS OF DISTRESS OF ANY STRUCTURAL BRIDGE COMPONENT.

LOAD RATING EVALUATION FORM

Name:	Alex Davis	Bridge ID	2ND ST NORTH-EAST
Main Span Materials & Design (Item 43):	201	FHWA No:	6231
County / City:	Buchanan County / Independence	Date:	03/08/2026
Location:	T89N-R9W-S35-N7.3-E11.8	ADT:	220

The purpose of this evaluation form is to determine if the condition and configuration of the structure is still consistent with the load rating calculations that were completed during a previous bridge inspection. If the answer to all of these evaluation items is "No" then recalculation is not required. IF the answer to any of these evaluation items is "Yes", a Professional Engineer, licensed in the State of Iowa, must evaluate if re-calculation of the load ratings for this structure is required. Answer "No" or "Yes" to the following.

Was the bridge re-rated as part of this inspection?

If "no", check the following criteria. If "yes", no additional information is needed. No

If any of the following criteria are "Yes", the bridge shall be load rated:

1. The bridge is new. No
2. The bridge has undergone a major rehabilitation that affects the controlling structural element. This may include the deck, superstructure, or substructure elements. No
3. Item 58, Deck; Item 59, Superstructure; Item 60, Substructure; or Item 62, Culvert; code decreased to 3 or less. No
4. Moderate to significant changes to the superstructure dead load occurred. This may include the addition of an overlay or changes of 2 or more inches of overburden such as earth or rock since the previous rating. No
5. Lateral support of the beams changed. No
6. Five feet or more of scour/erosion occurred at the foundations due to flooding events or progressive down cutting. No

If "yes", the bridge shall be evaluated for structural capacity of the foundations.

If any of the following criteria are "Yes", the bridge shall be considered for re-load rating:

1. Item 58, Deck; Item 59, Superstructure; Item 60, Substructure; or Item 62, Culvert; coding decreased to 4. No
2. New information found during the most recent field inspection affects load capacity. No
3. Additional investigation, testing, or analysis was done and found issues that may affect load capacity. No
4. Item 63 and 65, Rating Method, is coded 5. No

Does the bridge need to be re-rated?

If yes, re-rate the bridge and update the Bridge Load Rating Report No

Load Rating Evaluation Comments:



File Date: 12/22/2025

File Description Road view looking East



File Date: 12/22/2025

File Description Side view looking North



File Date: 12/22/2025

File Description Underside of bridge looking East



File Date: 12/22/2025

File Description Sidewalk approaches settling

FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8



File Date: 12/22/2025

File Description Area of spalled concrete patched with asphalt on East end of deck



File Date: 12/22/2025

File Description Area of cracking and delaminating concrete on South bottom edge of slab around East pier



File Date: 12/22/2025

File Description Cracking with efflorescence on South edge of slab on underside

FHWA No. 006231

Bridge ID: INDEPENDENCE

Location: T89N-R9W-S35-N7.3-E11.8



File Date: 12/22/2025

File Description Base of pedestrian rail posts on South side of bridge
corroding



File Date: 12/22/2025

File Description Erosion at East berm exposing engineering fabric