The National Bridge Inventory contains data submitted by state transportion departments to the Federal Highway Administration in coded format.

Form Interface Design: www.historicbridges.org. Data Conversion Assistance By www.bridgehunter.com. None of the involved parties make any guarantee of accuracy.

Basic Information 43-21-50 = 091-52-60 = -								
Iowa [19]	Winneshiek County	[191]	Unknown [00000]	990926			43.363889	91.883333
348950 Highway agency district 2		Owner County Highwa	wner County Highway Agency [02] Maintenance responsibility		County Highway A	agency [02]		
Route 0	LOCA	AL ROAD	Toll On fr	ree road [3]	Features intersed	cted CREEK		
Design - main Steel [3] Design - approach 1 Truss - Thru [10] 0 Other		Kilometerpoint 0 km = 0.0 mi Year built 1946 Year reconstructed N/A [0000] Skew angle 5 Structure Flared Historical significance Bridge is not eligible for the NRH						
Total length 10.1 m = 33.1 ft Length of maximum span 9.8 m = 32.2 ft Deck width, out-to-out 4.7 m = 15.4 ft Bridge roadway width, curb-to-curb 4.7 m = 15.4 ft								
Inventory Route, Total Horizontal Clearance 4.6 m = 15.1 ft			Curb or sidewalk v	width - left 0 m =	0.0 ft	Curb or side	ewalk width - right	0 m = 0.0 ft
Deck structure type Wood or Timber [8]								
Type of wearing surface								
Deck protection								
Type of membrane/wearing surface								
Weight Limits								
Bypass, detour length 0.8 km = 0.5 mi	Method to determine inventory rating Method to determine operating rating		3 3 1		Inventory rating Operating rating	16.2 metric ton 24.3 metric ton		
Bridge posting					Design Load			

Functional Details								
Average Daily Traffic 20 Average daily tru	ck traffi 0 % Year 2001 Future average daily traffic 21 Year 2029							
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 6.7 m = 22.0 ft							
Type of service on bridge Highway [1]	Direction of traffic One lane bridge for 2 - way traffic [3] Bridge median							
Parallel structure designation No parallel structure exists. [N]								
Type of service under bridge Waterway [5]	Lanes under structure 0 Navigation control							
Navigation vertical clearance 0 = N/A Navigation horizontal clearance 0 = N/A								
Minimum navigation vertical clearance, vertical lift bridge 0 m = 0.0 ft Minimum vertical clearance over bridge roadway 99.99 m = 328.1 ft								
Minimum lateral underclearance reference feature Feature not a highway or railroad [N]								
Minimum lateral underclearance on right 0 = N/A Minimum lateral underclearance on left 0 = N/A								
Minimum Vertical Underclearance 0 = N/A Minimum vertical underclearance reference feature Feature not a highway or railroad [N]								
Appraisal ratings - underclearances N/A [N]								
Repair and Replacement Plans								
Type of work to be performed	Work done by Work to be done by contract [1]							
Bridge rehabilitation because of general structure deterioration or inadequate strength. [35]	Bridge improvement cost 66000 Roadway improvement cost 20000							
	Length of structure improvement 16.8 m = 55.1 ft Total project cost 86000							
	Year of improvement cost estimate							
	Border bridge - state Border bridge - percent responsibility of other state							
	Border bridge - structure number							

Inspection and Sufficiency									
Structure status Posted for Io	ad [P]	Appraisal ratings - structural	Basically intolerable requiring high priority of corrrective action [3]						
Condition ratings - superstructur	dition ratings - superstructur Serious [3]		Somewhat better than minimum adequacy to tolerate being left in place as is [5]						
Condition ratings - substructure	Poor [4]	Appraisal ratings - deck geometry	Better than present minimum criteria [7]						
Condition ratings - deck	Fair [5]								
Scour	Bridge with "unknown" founda	Bridge with "unknown" foundation that has not been evaluated for scour. [U]							
Channel and channel protection	Bank protection is being erod channel. [5]	Bank protection is being eroded. River control devices and/or embankment have major damage. Trees and rush restrict the channel. [5]							
Appraisal ratings - water adequac	y Somewhat better than minim in place as is [5]	Somewhat better than minimum adequacy to tolerate being left in place as is [5] Status evaluation Structurally deficient [1]							
Pier or abutment protection			Sufficiency rating 22.9						
Culverts Not applicable. Used if structure is not a culvert. [N]									
Traffic safety features - railings									
Traffic safety features - transition	S								
Traffic safety features - approach	n guardrail								
Traffic safety features - approach guardrail ends									
Inspection date March 2009 [0309] Designated inspection frequency 12 Months									
Underwater inspection	Unknown [N00]	Underwater inspec	ection date						
L	Every year [Y12]	Fracture critical in:	nspection date March 2009 [0309]						
Other special inspection	Unknown [N00]	Other special insp	pection date						