

# HistoricBridges.org - National Bridge Inventory Data Sheet

The National Bridge Inventory contains data submitted by state transportation 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

Illinois	Iroquois County	Loda	.7M E US45	40.575556	-88.035
38432609289	Highway agency district: 3	Owner Town or Township Highway Age	Maintenance responsibility	Town or Township Highway Agenc	
Route 565	TR 565	Toll On free road	Features intersected	SPRING CR	
Design - main	Concrete	Design - approach	Kilometerpoint	129.7	
1	Other	0	Other	Year built	1915
				Year reconstructed	N/A
			Skew angle	0	Structure Flared
			Historical significance	Bridge is not eligible for the NRHP.	
Total length	64	Length of maximum span	61.4	Deck width, out-to-out	20.3
				Bridge roadway width, curb-to-curb	16.4
Inventory Route, Total Horizontal Clearance	16.4	Curb or sidewalk width - left	0	Curb or sidewalk width - right	0
Deck structure type	Concrete Cast-in-Place				
Type of wearing surface	Bituminous				
Deck protection					
Type of membrane/wearing surface					

## Weight Limits

Bypass, detour length	0.4	Method to determine inventory rating	No rating analysis performed	Inventory rating	18.8
		Method to determine operating rating	No rating analysis performed	Operating rating	31.7
Bridge posting	Equal to or above legal loads			Design Load	

### Functional Details

Average Daily Traffic  Average daily truck traffic  % Year  Future average daily traffic  Year

Road classification  Lanes on structure  Approach roadway width  Bridge median

Type of service on bridge  Direction of traffic

Parallel structure designation

Type of service under bridge  Lanes under structure

Navigation vertical clearance  Navigation control  Navigation horizontal clearance

Minimum navigation vertical clearance, vertical lift bridge  Minimum vertical clearance over bridge roadway

Minimum lateral underclearance reference feature

Minimum lateral underclearance on right  Minimum lateral underclearance on left

Minimum Vertical Underclearance  Minimum vertical underclearance reference feature

Appraisal ratings - underclearances

### Repair and Replacement Plans

Type of work to be performed

Work done by

Bridge improvement cost  Roadway improvement cost

Length of structure improvement  Total project cost

Year of improvement cost estimate

Border bridge - state  Border bridge - percent responsibility of other state

Border bridge - structure number

### Inspection and Sufficiency

Structure status	<input type="text" value="Open, no restriction"/>	Appraisal ratings - structural	<input type="text" value="Meets minimum tolerable limits to be left in place as is"/>
Condition ratings - superstructure	<input type="text" value="Good"/>	Appraisal ratings - roadway alignment	<input type="text" value="Equal to present desirable criteria"/>
Condition ratings - substructure	<input type="text" value="Poor"/>	Appraisal ratings - deck geometry	<input type="text" value="Basically intolerable requiring high priority of corrective action"/>
Condition ratings - deck	<input type="text" value="Satisfactory"/>		
Scour	<input type="text" value="Bridge foundations determined to be stable for assessed or calculated scour condition."/>		
Channel and channel protection	<input type="text" value="Bank is beginning to slump. River control devices and embankment protection have widespread minor damage. There is minor stream bed movement evident. Debris is restricting the channel slightly."/>		
Appraisal ratings - water adequacy	<input type="text" value="Equal to present desirable criteria"/>	Status evaluation	<input type="text" value="Structurally deficient"/>
Pier or abutment protection	<input type="text"/>	Sufficiency rating	<input type="text" value="38.2"/>
Culverts	<input type="text" value="Not applicable. Used if structure is not a culvert."/>		
Traffic safety features - railings	<input type="text"/>		
Traffic safety features - transitions	<input type="text" value="Inspected feature meets currently acceptable standards."/>		
Traffic safety features - approach guardrail	<input type="text" value="Inspected feature meets currently acceptable standards."/>		
Traffic safety features - approach guardrail ends	<input type="text" value="Inspected feature meets currently acceptable standards."/>		
Inspection date	<input type="text" value="Jul-08"/>	Designated inspection frequency	<input type="text" value="24"/>
Underwater inspection	<input type="text" value="Not needed"/>	Underwater inspection date	<input type="text"/>
Fracture critical inspection	<input type="text" value="Not needed"/>	Fracture critical inspection date	<input type="text"/>
Other special inspection	<input type="text" value="Not needed"/>	Other special inspection date	<input type="text"/>