

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 [17]	Christian County [021]	Unknown [00000]	6 N OF ASSUMPTION	39-36-39.14 = 3	089-03-15.24 = -8
11309500000000	Highway agency district: 6	Owner: Town or Township Highway Agency [03]	Maintenance responsibility: Town or Township Highway Agency [03]		
Route 0	TR 121	Toll: On free road [3]	Features intersected: BIG GEORGE BRANCH		
Design - main: Steel [3]	Design - approach: Steel continuous [4]	Kilometerpoint: 239.8 km = 148.7 mi	Year built: #Num!	Year reconstructed:	
1	Truss - Thru [10]	2	Stringer/Multi-beam or girder [02]	Skew angle: 0	Structure Flared:
				Historical significance: Bridge is not eligible for the NRHP. [5]	
Total length: 25 m = 82.0 ft	Length of maximum span: 11.9 m = 39.0 ft	Deck width, out-to-out: 4.3 m = 14.1 ft	Bridge roadway width, curb-to-curb: 4.3 m = 14.1 ft		
Inventory Route, Total Horizontal Clearance: 4.2 m = 13.8 ft	Curb or sidewalk width - left: 0 m = 0.0 ft	Curb or sidewalk width - right: 0 m = 0.0 ft			
Deck structure type: Wood or Timber [8]					
Type of wearing surface: Wood or Timber [7]					
Deck protection:					
Type of membrane/wearing surface:					

Weight Limits

Bypass, detour length: 0.6 km = 0.4 mi	Method to determine inventory rating:	Inventory rating: 0 metric ton = 0.0 tons
	Method to determine operating rating:	Operating rating: 0 metric ton = 0.0 tons
Bridge posting:	Design Load:	

Functional Details

Average Daily Traffic	<input type="text" value="50"/>	Average daily truck traffi	<input type="text" value="0"/>	%	Year	<input type="text" value="2005"/>	Future average daily traffic	<input type="text" value="50"/>	Year	<input type="text" value="2032"/>
Road classification	<input type="text" value="Local (Rural) [09]"/>		Lanes on structure	<input type="text" value="1"/>		Approach roadway width	<input type="text" value="3.7 m = 12.1 ft"/>			
Type of service on bridge	<input type="text" value="Highway [1]"/>		Direction of traffic	<input type="text" value="One lane bridge for 2 - way traffic [3]"/>		Bridge median	<input type="text"/>			
Parallel structure designation	<input type="text" value="No parallel structure exists. [N]"/>									
Type of service under bridge	<input type="text" value="Waterway [5]"/>		Lanes under structure	<input type="text" value="0"/>		Navigation control	<input type="text"/>			
Navigation vertical clearanc	<input type="text" value="0 = N/A"/>			Navigation horizontal clearance	<input type="text" value="0 = N/A"/>					
Minimum navigation vertical clearance, vertical lift bridge	<input type="text" value="0 m = 0.0 ft"/>				Minimum vertical clearance over bridge roadway	<input type="text" value="99.99 m = 328.1 ft"/>				
Minimum lateral underclearance reference feature	<input type="text" value="Feature not a highway or railroad [N]"/>									
Minimum lateral underclearance on right	<input type="text" value="0 = N/A"/>				Minimum lateral underclearance on left	<input type="text" value="0 = N/A"/>				
Minimum Vertical Underclearance	<input type="text" value="0 = N/A"/>			Minimum vertical underclearance reference feature	<input type="text" value="Feature not a highway or railroad [N]"/>					
Appraisal ratings - underclearances	<input type="text" value="N/A [N]"/>									

Repair and Replacement Plans

Type of work to be performed	Work done by	<input type="text" value="Work to be done by contract [1]"/>								
<input type="text" value="Replacement of bridge or other structure because of substandard load carrying capacity or substantial bridge roadway geometry. [31]"/>	Bridge improvement cost	<input type="text" value="97000"/>	Roadway improvement cost	<input type="text" value="10000"/>						
	Length of structure improvement	<input type="text" value="32.6 m = 107.0 ft"/>		Total project cost	<input type="text" value="146000"/>					
	Year of improvement cost estimate	<input type="text"/>								
	Border bridge - state	<input type="text"/>			Border bridge - percent responsibility of other state	<input type="text"/>				
	Border bridge - structure number	<input type="text"/>								

Inspection and Sufficiency

Structure status

Bridge closed to all traffic [K]

Appraisal ratings -
structural

Equal to present minimum criteria [6]

Condition ratings - superstructure

Appraisal ratings -
roadway alignment

Condition ratings - substructure

Appraisal ratings -
deck geometry

Equal to present minimum criteria [6]

Condition ratings - deck

Scour

Bridge foundations determined to be stable for assessed or calculated scour condition. [5]

Channel and channel protection

Bank protection is being eroded. River control devices and/or embankment have major damage. Trees and rush restrict the channel. [5]

Appraisal ratings - water adequacy

Basically intolerable requiring high priority of corrective action [3]

Status evaluation

Structurally deficient [1]

Pier or abutment protection

Sufficiency rating

16.4

Culverts

Not applicable. Used if structure is not a culvert. [N]

Traffic safety features - railings

Traffic safety features - transitions

Traffic safety features - approach guardrail

Traffic safety features - approach guardrail ends

Inspection date

November 2014 [1114]

Designated inspection frequency

24

Months

Underwater inspection

Not needed [N]

Underwater inspection date

Fracture critical inspection

Every year [Y12]

Fracture critical inspection date

November 2014 [1114]

Other special inspection

Unknown [Y06]

Other special inspection date

November 2014 [1114]