

The National Bridge Inventory contains data submitted by state transportation departments to the Federal Highway Administration in coded format.  
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**Basic Information**

Indiana [18]	Crawford County [025]	Unknown [00000]	00.40 E COLEMAN RD	38-08-31.27 = 38.142019	086-24-10.39 = -86.402886
1300035	Highway agency district: 6	Owner County Highway Agency [02]	Maintenance responsibility	County Highway Agency [02]	
Route 0	ARCHIBALD FALLS RD	Toll On free road [3]	Features intersected	LITTLE BLUE RIVER	
Design - main Steel [3]	Design - approach Other [00]	Kilometerpoint 0 km = 0.0 mi	Year built 1892	Year reconstructed 2005	
2	Truss - Thru [10]	Skew angle 0	Structure Flared	Historical significance Bridge is eligible for the NRHP. [2]	
Total length 51.5 m = 169.0 ft	Length of maximum span 26.4 m = 86.6 ft	Deck width, out-to-out 4.1 m = 13.5 ft	Bridge roadway width, curb-to-curb 4 m = 13.1 ft		
Inventory Route, Total Horizontal Clearance 4 m = 13.1 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 1.1 km = 0.7 mi	Method to determine inventory rating Allowable Stress(AS) [2]	Inventory rating 9.1 metric ton = 10.0 tons
	Method to determine operating rating Allowable Stress(AS) [2]	Operating rating 12.7 metric ton = 14.0 tons
Bridge posting 20.0 - 29.9 % below [2]	Design Load	

### Functional Details

Average Daily Traffic	271	Average daily truck traffi	6	%	Year	2015	Future average daily traffic	323	Year	2035
Road classification	Local (Rural) [09]		Lanes on structure	1		Approach roadway width	3.7 m = 12.1 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 control on waterway (bridge permit required). [1]			
Navigation vertical clearanc	7 m = 23.0 ft			Navigation horizontal clearance	26.2 m = 86.0 ft					
Minimum navigation vertical clearance, vertical lift bridge						Minimum vertical clearance over bridge roadway	4.5 m = 14.8 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	142000	Roadway improvement cost	0						
	Length of structure improvement	51.5 m = 169.0 ft		Total project cost	142000					
	Year of improvement cost estimate	2015								
	Border bridge - state					Border bridge - percent responsibility of other state				
	Border bridge - structure number									

## Inspection and Sufficiency

Structure status	Posted for load [P]	Appraisal ratings - structural	Basically intolerable requiring high priority of corrective action [3]
Condition ratings - superstructure	Poor [4]	Appraisal ratings - roadway alignment	Basically intolerable requiring high priority of corrective action [3]
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of replacement [2]
Condition ratings - deck	Fair [5]		
Scour	Bridge foundations determined to be stable for assessed or calculated scour condition. [5]		
Channel and channel protection	Bank protection is in need of minor repairs. River control devices and embankment protection have a little minor damage. Banks and/or channel have minor amounts of drift. [7]		
Appraisal ratings - water adequacy	Equal to present minimum criteria [6]	Status evaluation	Structurally deficient [1]
Pier or abutment protection	None present but re-evaluation suggested [5]	Sufficiency rating	11.1
Culverts	Not applicable. Used if structure is not a culvert. [N]		
Traffic safety features - railings	Inspected feature meets currently acceptable standards. [1]		
Traffic safety features - transitions	Inspected feature meets currently acceptable standards. [1]		
Traffic safety features - approach guardrail			
Traffic safety features - approach guardrail ends	Inspected feature meets currently acceptable standards. [1]		
Inspection date	September 2015 [0915]	Designated inspection frequency	12 Months
Underwater inspection	Unknown [Y48]	Underwater inspection date	April 2013 [0413]
Fracture critical inspection	Every two years [Y24]	Fracture critical inspection date	September 2015 [0915]
Other special inspection	Not needed [N]	Other special inspection date	