

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**

Louisiana [22]	St. Tammany Parish [103]	Unknown [00000]	US0090	30-14-03.77 = 30.234381	089-38-48.84 = -89.646900
625200060706701	Highway agency district: 62	Owner State Highway Agency [01]	Maintenance responsibility State Highway Agency [01]		
Route 90	US0090	Toll On free road [3]	Features intersected WEST MIDDLE RIVER		
Design - main Steel [3]	Design - approach Concrete [1]	Kilometerpoint 1061.1 km = 657.9 mi	Year built 1933	Year reconstructed N/A [0000]	
3	Truss - Thru [10]	12	Tee beam [04]	Skew angle 0	Structure Flared
		Historical significance Bridge is eligible for the NRHP. [2]			
Total length 177.4 m = 582.0 ft	Length of maximum span 24.4 m = 80.1 ft	Deck width, out-to-out 8.4 m = 27.6 ft	Bridge roadway width, curb-to-curb 7.3 m = 24.0 ft		
Inventory Route, Total Horizontal Clearance 7.3 m = 24.0 ft	Curb or sidewalk width - left 0.4 m = 1.3 ft	Curb or sidewalk width - right 0.4 m = 1.3 ft			
Deck structure type Concrete Cast-in-Place [1]					
Type of wearing surface					
Deck protection					
Type of membrane/wearing surface					

**Weight Limits**

Bypass, detour length 15.9 km = 9.9 mi	Method to determine inventory rating Load Factor(LF) [1]	Inventory rating 15.4 metric ton = 16.9 tons
	Method to determine operating rating Load Factor(LF) [1]	Operating rating 26.3 metric ton = 28.9 tons
Bridge posting 10.0 - 19.9 % below [3]	Design Load M 13.5 / H 15 [2]	

### Functional Details

Average Daily Traffic	2500	Average daily truck traffi	11	%	Year	2016	Future average daily traffic	1900	Year	2036
Road classification	Minor Arterial (Rural) [06]	Lanes on structure	2		Approach roadway width	12.8 m = 42.0 ft				
Type of service on bridge	Highway [1]	Direction of traffic	2 - way traffic [2]		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 clearanc	0 = N/A		Navigation horizontal clearance	0 = N/A						
Minimum navigation vertical clearance, vertical lift bridge			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]								
Replacement of bridge or other structure because of substandard load carrying capacity or substantial bridge roadway geometry. [31]	Bridge improvement cost	1578000	Roadway improvement cost							
	Length of structure improvement	185 m = 607.0 ft		Total project cost	2367000					
	Year of improvement cost estimate	2016								
	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	Meets minimum tolerable limits to be left in place as is [4]
Condition ratings - superstructure	Poor [4]	Appraisal ratings - roadway alignment	Better than present minimum criteria [7]
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of replacement [2]
Condition ratings - deck	Fair [5]		
Scour	Countermeasures have been installed to mitigate an existing problem with scour. [7]		
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	Better than present minimum criteria [7]	Status evaluation	Structurally deficient [1]
Pier or abutment protection	Navigation protection not required [1]	Sufficiency rating	15.2
Culverts	Not applicable. Used if structure is not a culvert. [N]		
Traffic safety features - railings			
Traffic safety features - transitions	Inspected feature meets currently acceptable standards. [1]		
Traffic safety features - approach guardrail	Inspected feature meets currently acceptable standards. [1]		
Traffic safety features - approach guardrail ends	Inspected feature meets currently acceptable standards. [1]		
Inspection date	December 2018 [1218]	Designated inspection frequency	24 Months
Underwater inspection	Unknown [Y60]	Underwater inspection date	September 2014 [0914]
Fracture critical inspection	Every two years [Y24]	Fracture critical inspection date	December 2018 [1218]
Other special inspection	Every year [Y12]	Other special inspection date	December 2017 [1217]