

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**

Florida [12]	Duval County [031]	Jacksonville [35000]	AT NEWNAN ST/ORANGE ST	30-20-05.01 = 30.334725	081-39-12.30 = -81.653417
724171	Highway agency district 2	Owner City or Municipal Highway Agency [04]	Maintenance responsibility City or Municipal Highway Agency [04]		
Route 0	NEWNAN STREET	Toll On free road [3]	Features intersected HOGAN CREEK		
Design - main Concrete [1]	Design - approach	Kilometerpoint 10.6 km = 6.6 mi	Year built 1929	Year reconstructed N/A [0000]	
1	Slab [01]	0 Other [00]	Skew angle 10	Structure Flared	
		Historical significance	Bridge is possibly eligible for the NRHP. [3]		
Total length 7.6 m = 24.9 ft	Length of maximum span 7.6 m = 24.9 ft	Deck width, out-to-out 18.4 m = 60.4 ft	Bridge roadway width, curb-to-curb 12.2 m = 40.0 ft		
Inventory Route, Total Horizontal Clearance 17.5 m = 57.4 ft	Curb or sidewalk width - left 2.6 m = 8.5 ft	Curb or sidewalk width - right 2.6 m = 8.5 ft			
Deck structure type	Concrete Cast-in-Place [1]				
Type of wearing surface	Bituminous [6]				
Deck protection					
Type of membrane/wearing surface					

**Weight Limits**

Bypass, detour length 0 km = 0.0 mi	Method to determine inventory rating	Load Factor(LF) [1]	Inventory rating	6.6 metric ton = 7.3 tons
	Method to determine operating rating	Load Factor(LF) [1]	Operating rating	11.2 metric ton = 12.3 tons
	Bridge posting		Design Load	

### Functional Details

Average Daily Traffic	2051	Average daily truck traffi	5	%	Year	2012	Future average daily traffic	3558	Year	2034
Road classification	Local (Urban) [19]		Lanes on structure	2		Approach roadway width	11.2 m = 36.7 ft			
Type of service on bridge	Highway-pedestrian [5]		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	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]								
Replacement of bridge or other structure because of substandard load carrying capacity or substantial bridge roadway geometry. [31]	Bridge improvement cost	497000	Roadway improvement cost	50000						
	Length of structure improvement	14.5 m = 47.6 ft		Total project cost	745000					
	Year of improvement cost estimate	2013								
	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 replacement [2]
Condition ratings - superstructure	Poor [4]	Appraisal ratings - roadway alignment	Equal to present minimum criteria [6]
Condition ratings - substructure	Poor [4]	Appraisal ratings - deck geometry	Equal to present minimum criteria [6]
Condition ratings - deck	Poor [4]		
Scour	Bridge foundations determined to be stable for the assessed or calculated scour condition. [8]		
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		Sufficiency rating	38
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	December 2012 [1212]	Designated inspection frequency	24 Months
Underwater inspection	Not needed [N]	Underwater inspection date	
Fracture critical inspection	Not needed [N]	Fracture critical inspection date	
Other special inspection	Every year [Y12]	Other special inspection date	December 2012 [1212]