

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**

Pennsylvania [42] Perry County [099] Newport [53968] NEWPORT BORO 40-28-27 = 40.474167 077-07-40 = - 77.127778  
 500034041021420 Highway agency district 8 Owner State Highway Agency [01] Maintenance responsibility State Highway Agency [01]  
 Route 34 PA 34; SR 0034 Toll On free road [3] Features intersected LITTLE BUFFALO CREEK  
 Design - main Masonry [8] Design - approach Other [00] Kilometerpoint 2786.3 km = 1727.5 mi  
 3 Arch - Deck [11] 0 Other [00] Year built 1929 Year reconstructed 1968  
 Skew angle 0 Structure Flared  
 Historical significance Bridge is on the NRHP. [1]  
 Total length 21.3 m = 69.9 ft Length of maximum span 7 m = 23.0 ft Deck width, out-to-out 7.9 m = 25.9 ft Bridge roadway width, curb-to-curb 6.6 m = 21.7 ft  
 Inventory Route, Total Horizontal Clearance 6.6 m = 21.7 ft Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 1.2 m = 3.9 ft  
 Deck structure type Not applicable [N]  
 Type of wearing surface Not applicable (applies only to structures with no deck) [N]  
 Deck protection Not applicable (applies only to structures with no deck) [N]  
 Type of membrane/wearing surface Not applicable (applies only to structures with no deck) [N]

**Weight Limits**

Bypass, detour length 0.8 km = 0.5 mi Method to determine inventory rating No rating analysis performed [5] Inventory rating 32.7 metric ton = 36.0 tons  
 Method to determine operating rating No rating analysis performed [5] Operating rating 49 metric ton = 53.9 tons  
 Bridge posting Equal to or above legal loads [5] Design Load M 13.5 / H 15 [2]

### Functional Details

Average Daily Traffic	6531	Average daily truck traffi	6	%	Year	2008	Future average daily traffic	8348	Year	2014
Road classification	Minor Arterial (Rural) [06]	Lanes on structure	2	Approach roadway width	7.6 m = 24.9 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			Minimum vertical clearance over bridge roadway	10 m = 32.8 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]								
Widening of existing bridge with deck rehabilitation or replacement. [34]	Bridge improvement cost	0	Roadway improvement cost	0						
	Length of structure improvement	21 m = 68.9 ft		Total project cost	0					
	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 [A]"/>	Appraisal ratings - structural	<input type="text" value="Somewhat better than minimum adequacy to tolerate being left in place as is [5]"/>
Condition ratings - superstructure	<input type="text" value="Fair [5]"/>	Appraisal ratings - roadway alignment	<input type="text" value="Equal to present desirable criteria [8]"/>
Condition ratings - substructure	<input type="text" value="Satisfactory [6]"/>	Appraisal ratings - deck geometry	<input type="text" value="Basically intolerable requiring high priority of replacement [2]"/>
Condition ratings - deck	<input type="text" value="Not Applicable [N]"/>		
Scour	<input type="text" value="Bridge foundations determined to be stable for the assessed or calculated scour condition. [8]"/>		
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. [6]"/>		
Appraisal ratings - water adequacy	<input type="text" value="Superior to present desirable criteria [9]"/>	Status evaluation	<input type="text" value="Functionally obsolete [2]"/>
Pier or abutment protection	<input type="text"/>	Sufficiency rating	<input type="text" value="63.2"/>
Culverts	<input type="text" value="Not applicable. Used if structure is not a culvert. [N]"/>		
Traffic safety features - railings	<input type="text"/>		
Traffic safety features - transitions	<input type="text"/>		
Traffic safety features - approach guardrail	<input type="text"/>		
Traffic safety features - approach guardrail ends	<input type="text"/>		
Inspection date	<input type="text" value="October 2009 [1009]"/>	Designated inspection frequency	<input type="text" value="24"/> Months
Underwater inspection	<input type="text" value="Every two years [Y24]"/>	Underwater inspection date	<input type="text" value="May 2003 [0503]"/>
Fracture critical inspection	<input type="text" value="Unknown [N00]"/>	Fracture critical inspection date	<input type="text"/>
Other special inspection	<input type="text" value="Unknown [N00]"/>	Other special inspection date	<input type="text"/>