The National Bridge Inventory contains data submitted by state transportion 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					39-36-42.00 =	076-41-00.00		
Maryland [24] Ba	altimore County [005]	Unknown [00000]	Jnknown [00000] 0.6 MI SW BUNKER HILL RD		39.611667	= -76.683333		
200000B-0045010	Highway agency district 4	Owner County Highwa	Owner County Highway Agency [02] Maintenance responsibility		County Highway Agency [02]			
Route 129	MASEMORE RD	Toll On fre	ee road [3]	eatures intersected GUNPOW	DER FALLS			
Design - Aluminum, Wr main Iron [9] 1 Truss - Thru [7]	rought Iron or Cast Design - approach 10] 0 Othe	· [00]	Kilometerpoint 241 Year built 1898 Skew angle 29 Historical significance	Year reconstructed 200 Structure Flared Bridge is eligible for the				
Total length 36.6 m = 120.1 ft Length of maximum span 36 m = 118.1 ft Deck width, out-to-out 4.8 m = 15.7 ft Bridge roadway width, curb-to-curb 4.5 m = 14.8 ft								
Inventory Route, Total Horizontal Clearance 4.5 m = 14.8 ft Curb or sidewalk width - left 0.2 m = 0.7 ft Curb or sidewalk width - right								
Deck structure type Wood or Timber [8]								
Type of wearing surface								
Deck protection								
Type of membrane/wearing surface								
Weight Limits								
Bypass, detour length	Method to determine inventory rating	Allowable Stress(AS	S) [2] Inve	entory rating 20 metric ton =	22.0 tons			
1 km = 0.6 mi	Method to determine operating rating	Allowable Stress(AS	S) [2] Ope	erating rating 33 metric ton =	36.3 tons			
	Bridge posting 00.1 - 09.9 % below	ow [4]	Des	sign Load				

Functional Details								
Average Daily Traffic 180 Average daily to	ruck traffi 5 % Year 2004 Future average daily traffic 1000 Year 2029							
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 5.2 m = 17.1 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 vertical clearanc 0 = N/A	Navigation horizontal clearance 0 = N/A							
Minimum navigation vertical clearance, vertical lift bridge Minimum vertical clearance over bridge roadway 3.96 m = 13.0 ft								
Minimum lateral underclearance reference feature Feature not a highway or railroad [N]								
Minimum lateral underclearance on right 99.9 = Unlimited 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 5000 Roadway improvement cost 9000							
deterioration of madequate strongth [60]	Length of structure improvement 42.7 m = 140.1 ft Total project cost 14000							
	Year of improvement cost estimate							
	Border bridge - state Border bridge - percent responsibility of other state							
	Border bridge - structure number							

Inspection and Suffici	iency							
Structure status Pe	osted for lo			Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5] Equal to present minimum criteria [6]			
Condition ratings - sup	perstructur			Appraisal ratings - roadway alignment				
Condition ratings - substructure Satisfactory [6]			Appraisal ratings -	Basically intolerable requiring high priority of replacement [2]				
Condition ratings - deck Good		Good [7]		deck geometry				
Scour		Bridge foun	dations determined	to be stable for the asse	essed or calc	ulated scour conditio	n. [8]	
Channel and channel p	protection			ninor repairs. River conti nor amounts of drift. [7]	rol devices aı	nd embankment prot	ection have a little minor damage.	
Appraisal ratings - water adequacy		Better than	present minimum o	criteria [7]		Status evaluation	Functionally obsolete [2]	
Pier or abutment protection					Sufficiency rating	56.6		
Culverts Not applica	able. Used	if structure is not a	culvert. [N]					
Traffic safety features	s - railings							
Traffic safety features	s - transition	IS						
Traffic safety features - approach guardrail Inpecte		Inpected featu	feature meets currently acceptable standards. [1]					
Traffic safety features	s - approach	n guardrail ends						
Inspection date Ja	anuary 201	2 [0112]	Designated inspec	tion frequency 24	N	onths (
Underwater inspection Not needed [N]			Underwater inspec	ction date				
Fracture critical inspection Every		Every two years [Y	two years [Y24] Fracture critic		spection date January 2012 [0112]		0112]	
Other special inspection Not no		Not needed [N]		Other special inspe	ection date			