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							38-31-47 =	077-48-49 = -
Virginia [51]	irginia [51] Culpeper County [047]		Unknown [00000] Fauquier/Culpeper		r CL		38.529722	77.813611
5578 Highway agency district 7		Owner State Highway	wner State Highway Agency [01] Mainter		e responsibility	State Highway Agency [01]		
Route 15	Remin	gton Road	Toll On fre	ee road [3]	Features interse	cted Rappahanno	ock River	
Design - Steel [3] main 2 Truss - Thru	ı [10]	approach	rete [1] eam [04]	Kilometerpoint 9 Year built 1930 Skew angle 0 Historical significance	Structure F	constructed N/A [
Total length 82 m = 269.0 ft Length of maximum span 28 m = 91.9 ft Deck width, out-to-out 7.3 m = 24.0 ft Bridge roadway width, curb-to-curb 7 m = 23.0 ft								
Inventory Route, Total Horizontal Clearance 7 m = 23.0 ft Deck structure type Concrete Cast-in-Place				Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 0 m = 0.0 ft				0 m = 0.0 ft
Type of wearing surface Bituminous [6]								
Deck protection								
Type of membrane/wearing surface								
Weight Limits								
Bypass, detour length Method to determine inventory rating		Allowable Stress(AS	Allowable Stress(AS) [2]		7.3 metric ton = 8	8.0 tons		
0.3 km = 0.2 mi Method to determine operating rating		Allowable Stress(AS	Allowable Stress(AS) [2]		16.3 metric ton =	17.9 tons		
Bridge posting 10.0 - 19.9 % below [3]				Design Load M	13.5 / H 15 [2]			

Functional Details							
Average Daily Traffic 1620 Average daily tr	uck traffi 2 % Year 2008 Future average daily traffic 4675 Y	Year 2030					
Road classification Major Collector (Rural) [07]	Lanes on structure 2 Approach roa	adway width 6.7 m = 22.0 ft					
Type of service on bridge Highway [1]	Direction of traffic 2 - way traffic [2]	ge median					
Parallel structure designation No parallel structure	e 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 brid	Minimum vertical clearance over bridge r	roadway 99.99 m = 328.1 ft					
Minimum lateral underclearance reference feature Fe	eature 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 improvement cost 680000 Roadway improvement cost	20000					
bridge roadway geometry. [31]	Length of structure improvement 91.4 m = 299.9 ft Total project cost	720000					
	Year of improvement cost estimate 2010						
	Border bridge - state Border bridge - perce	ent responsibility of other state					
	Border bridge - structure number						

Inspection and Sufficiency								
Structure status Posted for load [P]		Appraisal ratings - structural			igh priority of replacement [2]			
Condition ratings - superstructur	Condition ratings - superstructur Poor [4]		Better than p	riteria [7]				
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of corrrective action [3]					
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 adequac	Equal to present desirable cri	Equal to present desirable criteria [8]			Structurally deficient [1]			
Pier or abutment protection				ufficiency rating	14.2			
Culverts Not applicable. Used	if structure is not a culvert. [N]							
Traffic safety features - railings								
Traffic safety features - transition								
Traffic safety features - approach								
Traffic safety features - approach guardrail ends								
Inspection date October 2010 [1010] Designated inspection frequency 12 Months								
Underwater inspection	Not needed [N]	Underwater inspection date						
·	Every year [Y12]	Fracture critical ins	•	October 2010 [1	[010]			
Other special inspection	Not needed [N]	Other special insp	ection date					