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									40-27-34 =	080-29-21 = -
Pennsylvania [42]	Washington County [1	125]	Hanover [32440]			250' SOUTH OF TR 869			40-27-34 =	80.489167
627212034640020 Highway agency district 12		Owner	Owner County Highway Agency [02]			Maintenance responsibility		County Highway A	Agency [02]	
Route 0 ROCK SCHOOL BRIDGE Toll On free road [3] Features intersected KINGS CREEK										
Design - main Steel [3] Truss - Thru	J [10]	Design - approach O Othe	er [00]		Kilometerpy Year built Skew ang Historical	1902	Structure	Flared	not determinable at t	his time. [4]
Total length 13.4 m = 44.0 ft Length of maximum span 12.2 m = 40.0 ft Deck width, out-to-out 3.6 m = 11.8 ft Bridge roadway width, curb-to-curb 3.5 m = 11.5 ft Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 0 m = 0.0 ft										
Deck structure type Type of wearing surface Deck protection Type of membrane/we	ce	ood or Timber [8]							· ·	
Weight Limits Bypass, detour length 0.5 km = 0.3 mi	Method to determi Method to determi Bridge posting	,		d Factor(LF) [1] d Factor(LF) [1]		0	ventory rating perating rating esign Load	4.5 metric ton = 5.4 metric ton = 1 13.5 / H 15 [2]		

Functional Details	
Average Daily Traffic 30 Average daily to	ruck traffi 0 % Year 1990 Future average daily traffic 30 Year 1990
Road classification Minor Arterial (Rural) [06]	Lanes on structure 1 Approach roadway width 3.4 m = 11.2 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	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 bri	Minimum vertical clearance over bridge roadway 10 m = 32.8 ft
Minimum lateral underclearance reference feature F	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]
Other structural work, including hydraulic replacements. [38]	Bridge improvement cost 0 Roadway improvement cost 0
replacements. [50]	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 Posted for load [P]		Appraisal ratings - structural	Basically intolerable requiring high priority of corrrective action [3]						
Condition ratings - superstructur Serious [3]		Appraisal ratings - roadway alignment	sal ratings - Better than present minimum criteria [7] ay alignment						
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of corrrective action [3]						
Condition ratings - deck	Fair [5]								
Scour Change and about a least at in a		Bridge foundations determined to be stable for the assessed or calculated scour condition. [8]							
Channel and channel protection		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 adequac	Better than present minimum	criteria [7]	Status evaluation	Structurally deficient [1]					
Pier or abutment protection			Sufficiency rating	20.9					
Culverts Not applicable. Used	if structure is not a culvert. [N]								
Traffic safety features - railings									
Traffic safety features - transition	ns								
Traffic safety features - approach	n guardrail								
Traffic safety features - approach guardrail ends									
Inspection date									
Underwater inspection	Not needed [N]	Underwater inspection date							
Fracture critical inspection Not needed [N]		Fracture critical inspection date							
Other special inspection	Not needed [N]	Other special insp	ection date						