HistoricBridges.org - National Bridge Inventory Data Sheet

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 Info	ormation										39-47-01.10 =	076-43-28.00
Pennsylvania [42] York County [133]			Shrewsh	Shrewsbury [70576] .3SE GLEN ROCK/S.BR.CODOR		39.783639	= -76.724444					
38214 Highway agency district 8			Owner	Owner Town or Township Highway Agency [03] Maintenance responsibility			Town or Township	Highway Agency [03]				
Route 0 BALTIMORE STREET			ET	Toll On fre	ee road [3]	F	eatures interse	cted S. BR.CO	DORUS CREEK			
Design - main Concrete [1] Tee beam [04]		Design - approach Other [00]			Kilometerp Year built Skew angle	1909	m = 0.0 mi Year re Structure F	constructed N/A	A [0000]			
Historical significance Bridge is eligible for the NRHP. [2] Total length 10.4 m = 34.1 ft Length of maximum span 9.8 m = 32.2 ft Deck width, out-to-out 5.2 m = 17.1 ft Bridge roadway width, curb-to-curb 4.3 m = 1							urb 4.3 m = 14.1 ft					
Inventory Route, Total Horizontal Clearance 4.3 m = 14.1 ft				1 ft C	urb or sidewalk w	vidth - left	0 m = 0.0 f	t	Curb or si	dewalk width - right	0 m = 0.0 ft	
Deck structure type Concrete Cast-in-Place [1]												
Type of wearing surface Bituminous [6]												
Deck protection												
Type of membrane/wearing surface												
Weight Li	imits											
31	Bypass, detour length Method to determine inventory rating Method to determine operating rating							entory rating erating rating	32.7 metric ton			
		Bridge p	posting E	Equal to or al	oove legal loads	[5]		Des	sign Load			

Functional Details	
Average Daily Traffic 400 Average daily t	ruck traffi 0 % Year 1995 Future average daily traffic 560 Year 2009
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 4 m = 13.1 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 structu	re 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 br	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
Type of work to be performed	
	Bridge improvement cost 0 Roadway improvement cost 0
	Length of structure improvement 0 m = 0.0 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 Open, no res	striction [A]	Appraisal ratings - structural	Equal to present minimum criteria [6]				
Condition ratings - superstructur	Good [7]	Appraisal ratings - roadway alignment	Equal to present minimum criteria [6]				
Condition ratings - substructure	Satisfactory [6]	Appraisal ratings -	Basically intolerable requiring high priority of replacement [2]				
Condition ratings - deck	Good [7]	deck geometry					
Scour	Bridge foundation	ns determined to be stable for assesse	sed or calculated scour condition. [5]				
Channel and channel protection	Bank and emban debris are in the		ined. River control devices have severe damage. Large deposits of				
Appraisal ratings - water adequac	Equal to present	minimum criteria [6]	Status evaluation Functionally obsolete [2]				
Pier or abutment protection			Sufficiency rating 80				
Culverts Not applicable. Used	if structure is not a culve	rt. [N]					
Traffic safety features - railings							
Traffic safety features - transition	IS .						
Traffic safety features - approach	n guardrail	Inpected feature meets currently acceptable standards. [1]					
Traffic safety features - approach	n guardrail ends	Inpected feature meets currently acceptable standards. [1]					
Inspection date September 2	013 [0913] Desi	gnated inspection frequency 24	Months				
Underwater inspection	Every two years [Y24]	Underwater inspec	ection date October 2011 [1011]				
Fracture critical inspection	Not needed [N]	Fracture critical ins	nspection date				
Other special inspection	Not needed [N]	Other special insp	pection date				