

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]	Somerset County [111]
Elk Lick [23168]	2 MI.NE.OF SALISBURY
557206035330210	Highway agency district 9
Owner County Highway Agency [02]	Maintenance responsibility County Highway Agency [02]
Route 0	T353 MOSER ROAD
Toll On free road [3]	Features intersected CASSELMAN RIVER
Design - main Steel [3]	Design - approach
1	Truss - Thru [10]
0	Other [00]
Kilometerpoint 0 km = 0.0 mi	Year built #Num!
	Year reconstructed N/A [0000]
Skew angle 0	Structure Flared
Historical significance	Bridge is eligible for the NRHP. [2]
Total length 39.6 m = 129.9 ft	Length of maximum span 37.5 m = 123.0 ft
Deck width, out-to-out 3.7 m = 12.1 ft	Bridge roadway width, curb-to-curb 3.1 m = 10.2 ft
Inventory Route, Total Horizontal Clearance 3.1 m = 10.2 ft	Curb or sidewalk width - left 0.2 m = 0.7 ft
	Curb or sidewalk width - right 0.2 m = 0.7 ft
Deck structure type	Wood or Timber [8]
Type of wearing surface	Wood or Timber [7]
Deck protection	
Type of membrane/wearing surface	

Weight Limits	
Bypass, detour length 0.5 km = 0.3 mi	Method to determine inventory rating Load Factor(LF) [1]
	Inventory rating 11.8 metric ton = 13.0 tons
	Method to determine operating rating Load Factor(LF) [1]
	Operating rating 20 metric ton = 22.0 tons
Bridge posting	Design Load M 13.5 / H 15 [2]

Functional Details

Average Daily Traffic Average daily truck traffi % Year Future average daily traffic Year

Road classification Lanes on structure Approach roadway width

Type of service on bridge Direction of traffic Bridge median

Parallel structure designation

Type of service under bridge Lanes under structure Navigation control

Navigation vertical clearanc Navigation horizontal clearance

Minimum navigation vertical clearance, vertical lift bridge Minimum vertical clearance over bridge roadway

Minimum lateral underclearance reference feature

Minimum lateral underclearance on right Minimum lateral underclearance on left

Minimum Vertical Underclearance Minimum vertical underclearance reference feature

Appraisal ratings - underclearances

Repair and Replacement Plans

Type of work to be performed

Work done by

Bridge improvement cost Roadway improvement cost

Length of structure improvement Total project cost

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	Meets minimum tolerable limits to be left in place as is [4]
Condition ratings - superstructure	Poor [4]	Appraisal ratings - roadway alignment	Meets minimum tolerable limits to be left in place as is [4]
Condition ratings - substructure	Good [7]	Appraisal ratings - deck geometry	Basically intolerable requiring high priority of replacement [2]
Condition ratings - deck	Fair [5]		
Scour	Bridge foundations determined to be stable for assessed or calculated scour conditions; field review indicates action is required. [4]		
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 adequacy	Equal to present desirable criteria [8]	Status evaluation	Structurally deficient [1]
Pier or abutment protection		Sufficiency rating	20.8
Culverts	Not applicable. Used if structure is not a culvert. [N]		
Traffic safety features - railings			
Traffic safety features - transitions			
Traffic safety features - approach guardrail			
Traffic safety features - approach guardrail ends			
Inspection date	April 2009 [0409]	Designated inspection frequency	24 Months
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 inspection date	