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									41-42-06 =	076-33-18 = -
Pennsylvania [42]	Bradford County [015]		Franklin [27344]		SO.INT.RT.414,T358				41.701667	76.555000
087209035800120 Highway agency district 3			Owner	Owner County Highway Agency [02] Maintenance responsibility			County Highwa	ay Agency [02]		
Route 0 T358(CO.BR.NO.12)				Toll On free road [3] Features intersected TOWANDA			ANDA CREEK			
Design - Steel [3] main  1 Truss - Thru [	[10]	Design - approach  Other	r [00]		Kilometerp Year built Skew ang Historical	1908 e 0	Structure	L	1 1962 nce is not determinable	at this time. [4]
Total length 38.7 m = 127.0 ft Length of maximum span 37.5 m = 123.0 ft Deck width, out-to-out 4.3 m = 14.1 ft Bridge roadway width, curb-to-curb 4.1 m = 13.5 ft  Inventory Route, Total Horizontal Clearance 4.1 m = 13.5 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 Type of wearing surface Deck protection Type of membrane/wear		en Grating [3]								
Weight Limits	y canacc									
Bypass, detour length  0.5 km = 0.3 mi  Method to determine inventory rating  Method to determine operating rating  Bridge posting			Load Factor(LF) [1] Load Factor(LF) [1]		C	Inventory rating 13.6 metric ton = 15.0 tons  Operating rating 23.6 metric ton = 26.0 tons  Design Load M 13.5 / H 15 [2]				

Functional Details							
Average Daily Traffic 150 Average daily tr	ıck traffi 5 % Year 2009 Future average daily traffic 232 Year 2031						
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 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 0 m = 0.0 ft  Minimum vertical clearance over bridge roadway 3 m = 9.8 ft							
Minimum lateral underclearance reference feature Feature 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 0 Roadway improvement cost 0						
bridge roadway geometry. [31]	Length of structure improvement 42 m = 137.8 ft Total project cost 1000						
	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 - superstructur	Fair [5]	Appraisal ratings - roadway alignment	Meets minimum tolerable limits	s to be left in place as is [4]					
Condition ratings - substructure	Poor [4]	Appraisal ratings -	Basically intolerable requiring high priority of replacement [2]						
Condition ratings - deck	Satisfactory [6]	deck geometry							
Scour	Bridge foundations determine required. [4]	Bridge foundations determined to be stable for assessed or calculated scour conditions; field review indicates action is required. [4]							
Channel and channel protection	Bank protection is being erodechannel. [5]	Bank protection is being eroded. River control devices and/or embankment have major damage. Trees and rush restrict the channel. [5]							
Appraisal ratings - water adequac	Better than present minimum	criteria [7]	Status evaluation	Structurally deficient [1]					
Pier or abutment protection			Sufficiency rating	23.1					
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	n guardrail ends								
Inspection date July 2009 [0]	709] Designated inspe	ection frequency 12	Months						
Underwater inspection	Not needed [N]	Underwater inspection date							
·	Not needed [N]	Fracture critical inspection date							
Other special inspection	Not needed [N]	Other special insp	ection date						