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									43-01-10 =	082-38-39 = -
Michigan [26] St. Clair County [147]		Kenocke	Kenockee [42740]		SEC. 24-25 KENOCKEE TWP.			43.019444	82.644167		
77316H00002B020 Highway agency district 7			Owner	Owner County Highway Agency [02] Maintenance responsibility			County Highway	Agency [02]			
Route 0 BRYCE ROAD				Toll On free road [3] Features intersected PINE RIVER				R			
Design - main	main approach		ther [00]	-					[0000]		
Total length 25 m = 82.0 ft Length of maximum span 11.8 m = 38.7 ft Deck width, out-to-out 8.8 m = 28.9 ft Bridge roadway width, curb-to-curb 6.7 m = 22.0 ft Inventory Route, Total Horizontal Clearance 6.7 m = 22.0 ft Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 0 m = 0.0 ft											
31				e (concurrently placed with structural deck) [1]							
Deck prot		earing surface									
Weight L	mits										
Bypass, detour length Method to determine inventory ratin			ting Allo	Allowable Stress(AS) [2]		Inv	entory rating	18.2 metric ton	= 20.0 tons		
0.3 km = 0.2 mi  Method to determine operating rating			ting Allo	Allowable Stress(AS) [2]		Or	erating rating	29.1 metric ton = 32.0 tons			
Bridge posting Equal to or above legal loads [5]				[5]		De	esign Load MS	S 18+Mod / HS 20	)+Mod [6]		

Functional Details								
Average Daily Traffic 115 Average daily tr	ruck traffi 3 % Year 1994 Future average daily traffic 125 Year 2014							
Road classification Local (Rural) [09]	Lanes on structure 2 Approach roadway width 6.1 m = 20.0 ft							
Type of service on bridge Highway [1]	Direction of traffic 2 - way traffic [2]  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 bridge  Minimum vertical clearance over bridge roadway  99.99 m = 328.1 ft								
Minimum lateral underclearance reference feature F	eature not a highway or railroad [N]							
Minimum lateral underclearance on right 99.9 = Unlimited 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							
	Bridge improvement cost Roadway improvement cost 18000							
	Length of structure improvement 22.9 m = 75.1 ft Total project cost 20000							
	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 re	striction [A]	Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5]						
Condition ratings - superstructur	Fair [5]	Appraisal ratings - roadway alignment	Better than present minimum criteria [7]						
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Meets minimum tolerable limits to be left in place as is [4]						
Condition ratings - deck	Fair [5]								
Scour	Bridge foundations determine	ridge foundations determined to be stable for assessed or calculated scour condition. [5]							
Channel and channel protection	Bank protection is being erodechannel. [5]	ed. River control devices	s and/or embankment have major damage. Trees and rush restrict the						
Appraisal ratings - water adequa	Equal to present minimum cri	iteria [6]	Status evaluation						
Pier or abutment protection			Sufficiency rating 56.6						
Culverts Not applicable. Used	if structure is not a culvert. [N]								
Traffic safety features - railings									
Traffic safety features - transition	ns								
Traffic safety features - approac	h guardrail								
Traffic safety features - approac	h guardrail ends								
Inspection date April 2009 [0	Designated inspe	ection frequency 24	Months						
Underwater inspection	Not needed [N]	Underwater inspec	ction date						
Fracture critical inspection	Not needed [N]	Fracture critical inspection date							
Other special inspection	Not needed [N]	Other special inspection date							