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					46-30-47 =	089-58-13 = -		
Michigan [26]	Gogebic County [053]	Wakefield [82800]		46.513056	89.970278			
27305B00031B010 Highway agency district 1		Owner County Highway	Owner County Highway Agency [02] Maintenance responsibility		County Highway Agency [02]			
Route 0	PLANTER ROAD	Toll On fre	ee road [3] Features	pad [3] Features intersected JACKSON CREEK				
Design - Steel [3] main  1 Girder and	Design - approach floorbeam system [03] 0 Ot	her [00]	3	52.0 mi  Year reconstructed N/A [6  ructure Flared  Bridge is on the NRHP. [1]	·			
Total length 15.8 m = 51.8 ft Length of maximum span 14.9 m = 48.9 ft Deck width, out-to-out 6.6 m = 21.7 ft Bridge roadway width, curb-to-curb 6.1 m = 20.0 ft								
Deck structure type  Concrete Cast-in-Place [1]  Type of wearing surface  Monolithic Concrete (concurrently placed with structural deck) [1]  Deck protection  Type of membrane/wearing surface								
Weight Limits  Bypass, detour lengtl  20 km = 12.4 mi	Method to determine inventory rat  Method to determine operating rat  Bridge posting			rating 19.1 metric ton =				

Functional Details										
Average Daily Traffic 34 Average daily truck	k traffi 0 % Year 1998 Future average daily traffic 34 Year 2018									
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 exists. [N]										
Type of service under bridge Waterway [5]	Lanes under structure 0 Navigation control									
Navigation vertical clearance 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 Feature not a highway or railroad [N]										
Minimum lateral underclearance on right 99.9 = Unlimite	ed 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	West days by West to be days by contract [6]									
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 266000 Roadway improvement cost 27000									
	Length of structure improvement 19 m = 62.3 ft Total project cost 366000									
\	Year of improvement cost estimate									
E	Border bridge - state Border bridge - percent responsibility of other state									
E	Border bridge - structure number									

Inspection and Sufficiency										
Structure status Posted for loa	Appraisal ratings - structural	Basically intolerable requiring high priority of replacement [2]								
Condition ratings - superstructur Fair [5]		Appraisal ratings - roadway alignment	Equal to pre							
Condition ratings - substructure	Poor [4]		Somewhat better than minimum adequacy to tolerate being left in place as is [5]							
Condition ratings - deck	Poor [4]	deak geometry								
Scour		Bridge is scour critical; bridge foundations determined to be unstable. [3]								
Channel and channel protection	Bank is beginning to slump. Find minor stream bed movement of	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	Equal to present minimum cri	Equal to present minimum criteria [6]		Status evaluation	Structurally deficient [1]					
Pier or abutment protection				Sufficiency rating	35.8					
Culverts Not applicable. Used i	if structure is not a culvert. [N]									
Traffic safety features - railings										
Traffic safety features - transition	IS									
Traffic safety features - approach guardrail										
Traffic safety features - approach guardrail ends										
Inspection date September 2008 [0908] Designated inspection frequency 24 Months										
Underwater inspection Not needed [N] Underwater inspection date										
Fracture critical inspection	Every two years [Y24]	Fracture critical inspe		September 200	8 [0908]					
Other special inspection	Not needed [N]	Other special insp	ection date							