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	rmation									42-25-48 =	083-13-09 = -
Michigan [26] Wayne County [163]			Detroit [2]	Detroit [22000]		IN DETROIT			42.430000	83.219167	
82182193	000S080	Highway ag	hway agency district 7		Owner State Highway Agency [01]			Maintenance	e responsibility State Highway Agency [01		ency [01]
Route 2057 7 MI RD				Toll On fre	e road [3]		Features interse	cted M-39			
		Design - approach O2] O O	Other [00]		Kilometerpoint 1760.5 km = 1091.5 mi Year built 1963 Year reconstructed N/A [0000] Skew angle 0 Structure Flared Historical significance Bridge is not eligible for the NRHP. [5]						
Total length 33.2 m = 108.9 ft Length of maximum span 16.4 m = 53.8 ft Inventory Route, Total Horizontal Clearance 30.4 m = 99.7 ft Curb or sidewalk w Deck structure type Concrete Cast-in-Place [1]						Deck wic		out 40.2 m = 13	1.9 ft Bridge roa		0.7 m = 2.3 ft
Type of wearing surface Deck protection Bituminous [6]											
•		aring surface									
Weight Lin	nits										
Bypass, do 0 km = 0.0	etour length) mi	Wictillou to dete	ermine inventory ra	ting Loa	Load Factor(LF) [1] Load Factor(LF) [1]			oventory rating Operating rating	50.9 metric ton 84.8 metric ton		
Bridge posting Equal to or above legal loads [5]				Design Load MS 18 / HS 20 [5]							

Functional Details								
Average Daily Traffic 30550 Average daily to	ruck traffi % Year 1978 Future average daily traffic 30550 Year 1977							
Road classification Other Principal Arterial (Urban)	[14] Lanes on structure 8 Approach roadway width 22.8 m = 74.8 ft							
Type of service on bridge Highway-pedestrian [5]	Direction of traffic 2 - way traffic [2] Bridge median							
Parallel structure designation No parallel structure	re exists. [N]							
Type of service under bridge Highway, with or with	out ped Lanes under structure 6 Navigation control Not applicable, no waterway. [N]							
Navigation vertical clearance 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 99.99 m = 328.1 ft								
Minimum lateral underclearance reference feature Highway beneath structure [H]								
Minimum lateral underclearance on right 3 m = 9.8 ft Minimum lateral underclearance on left 1.5 m = 4.9 ft								
Minimum Vertical Underclearance 4.45 m = 14.6 ft Minimum vertical underclearance reference feature Highway beneath structure [H]								
Appraisal ratings - underclearances Basically intolerable requiring high priority of corrrective action [3]								
Repair and Replacement Plans								
Type of work to be performed	Work done by Work to be done by contract [1]							
Bridge deck replacement with only incidental widening. [37]	Bridge improvement cost 0 Roadway improvement cost 0							
	Length of structure improvement 33.2 m = 108.9 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	triction [A]	Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5]					
Condition ratings - superstructur	Satisfactory [6]	Appraisal ratings - roadway alignment	Appraisal ratings - roadway alignment Equal to present desirable criteria [8]					
Condition ratings - substructure	Fair [5]	Appraisal ratings -	Superior to present desirable of	criteria [9]				
Condition ratings - deck	Serious [3]	deck geometry						
Scour	Bridge not over water	Bridge not over waterway. [N]						
Channel and channel protection	Not applicable. [N]	Not applicable. [N]						
Appraisal ratings - water adequac	N/A [N]		Status evaluation	Structurally deficient [1]				
Pier or abutment protection			Sufficiency rating	79				
Culverts Not applicable. Used	if structure is not a culvert. [N	i]						
Traffic safety features - railings								
Traffic safety features - transition	Inped	d feature meets currently acceptable standards. [1]						
Traffic safety features - approach	n guardrail							
Traffic safety features - approach guardrail ends Inpected feature meets currently acceptable standards. [1]								
Inspection date January 2009 [0109] Designated inspection frequency 12 Months								
Underwater inspection	Not needed [N]	Underwater inspec	Underwater inspection date					
•	Not needed [N]		Fracture critical inspection date					
Other special inspection	Not needed [N]	Other special insp	ection date					