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							42-17-50 =	085-01-57 = -
Michigan [26]	Calhoun County [025	5]	Marshall [51960]	2.6 MI E OF I-9	94 BL		42-17-30 = 42.297222	85.032500
13113082000S070	Highway agend	cy district 5	Owner State Highway A	Agency [01]	Maintenance	responsibility	State Highway Ag	ency [01]
Route 1370	VERC	ONA ROAD	Toll On fre	ee road [3]	Features intersed	cted I-94		
Design - Concrete con main Tee beam [04]		Design - approach O Other	r [00]	Kilometerpoint Year built 19 Skew angle E Historical signi	Year res	constructed 2007		
Total length 126.2 m = Inventory Route, Total H			an 39.3 m = 128.9 ft Curb or sidewalk w	Deck width, o	out-to-out 10.2 m = 33.	5 ft Bridge road	lway width, curb-to-c	9.1 m = 29.9 ft 0 m = 0.0 ft
Deck structure type	C	Concrete Cast-in-Pla	ce [1]					
Type of wearing surface	L	atex Concrete or sir	milar additive [3]					
Deck protection								
Type of membrane/wear	ing surface							
Weight Limits								
Bypass, detour length 0.8 km = 0.5 mi		nine inventory rating nine operating rating	` ' · · ·		Inventory rating Operating rating	49.4 metric ton = 82.3 metric ton =		
	Bridge posting	Equal to or above le	egal loads [5]		Design Load M	8 / H 20 [4]		

Functional Details								
Average Daily Traffic 3000 Average daily tr	uck traffi 2 % Year 2008 Future average daily traffic 0 Year							
Road classification Major Collector (Rural) [07]	Lanes on structure 2 Approach roadway width 7.6 m = 24.9 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 Highway, with or without	ut ped Lanes under structure 4 Navigation control Not applicable, no waterway. [N]							
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 H	ighway beneath structure [H]							
Minimum lateral underclearance on right 3 m = 9.8 ft	Minimum lateral underclearance on left 10.5 m = 34.5 ft							
Minimum Vertical Underclearance 5.05 m = 16.6 ft	Minimum vertical underclearance reference feature Highway beneath structure [H]							
Appraisal ratings - underclearances Meets minimum	tolerable limits to be left in place as is [4]							
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 Open, no res	triction [A]	Appraisal ratings - structural	Equal to present minimum criteria [6] Equal to present desirable criteria [8]			
Condition ratings - superstructur	Satisfactory [6]	Appraisal ratings - roadway alignment				
Condition ratings - substructure	Satisfactory [6]	Appraisal ratings -	Meets minimum tolerable limits to be left in place as is [4]			
Condition ratings - deck	Fair [5]	deck geometry				
Scour	Bridge not over water	way. [N]				
Channel and channel protection	Not applicable. [N]					
Appraisal ratings - water adequac	y N/A [N]		Status evaluation			
Pier or abutment protection			Sufficiency rating 78.5			
Culverts Not applicable. Used i	f structure is not a culvert. [N	1]				
Traffic safety features - railings Inpected feature meets currently acceptable standards. [1]						
Traffic safety features - transition		cted feature meets currently acce				
Traffic safety features - approach	guardrail Inpe	d feature meets currently acceptable standards. [1]				
Traffic safety features - approach	guardrail ends Inpe	cted feature meets currently acce	eptable standards. [1]			
Inspection date August 2009 [0809] Designated inspection frequency 24 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 inspe	pection date			