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							43-36-25 =	084-46-39 = -
Michigan [26]	Isabella County [07	ounty [073] Mount Pleasant [56020]		IN MT PLEASANT			43.606944	84.777500
375458400077B01 Highway agency district 4		Owner City or Municipal Highway Agency [04] Maintenance responsibility			City or Municipal Highway Agency [04]			
Route 0 LINCOLN ST			Toll On free road [3] Features intersected CHIPPEWA			RIVER CHANNEL		
Design - Concrete [1] main Arch - Deck	[11]	Design - approach Other	[00]	Kilometerpoint 7.1Year built 1910Skew angle 0Historical significance	Structure F		1 not determinable at t	nis time. [4]
Total length 23.1 m = 75.8 ft Length of maximum span 21.3 m = 69.9 ft Deck width, out-to-out 11.2 m = 36.7 ft Bridge roadway width, curb-to-curb 7.6 m = 24.9 ft Inventory Route, Total Horizontal Clearance 7.6 m = 24.9 ft Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 2.8 m = 9.2 ft								
Deck structure type Concrete Cast-in-Place				um len 0 m = 0.0 m		Out of side	waik watir Tigrit	2.0 111 - 7.2 11
Type of wearing surface Bituminous [6]								
Deck protection								
Type of membrane/wea	aring surface							
Weight Limits								
Bypass, detour length Method to determine inventory rating			Allowable Stress(AS)) [2] Inve	entory rating	21.8 metric ton	= 24.0 tons	
20 km = 12.4 mi Method to determine operating ration		rmine operating rating	Allowable Stress(AS)) [2] Ope	erating rating	32.7 metric ton = 36.0 tons		
Bridge posting Equal to or above legal loads [5]				Des	ign Load			

Functional Details									
Average Daily Traffic 1754 Average daily tr	uck traffi 2 % Year 1998 Future average daily traffic 2800 Year 2011								
Road classification Local (Urban) [19]	Lanes on structure 2 Approach roadway width 10.7 m = 35.1 ft								
Type of service on bridge Highway-pedestrian [5]	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 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 Fe	ature 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								
	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	striction [A]	Appraisal ratings - structural	Meets minimum tolerable limits to be left in place as is [4]						
Condition ratings - superstructur	Satisfactory [6]	Appraisal ratings - roadway alignment	Equal to present minimum crite	eria [6]					
Condition ratings - substructure	Poor [4]	Appraisal ratings - deck geometry	Meets minimum tolerable limits to be left in place as is [4]						
Condition ratings - deck	Satisfactory [6]								
Scour	Bridge foundations determine	Bridge foundations determined to be stable for assessed or calculated scour condition. [5]							
Channel and channel protection		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	iteria [6]	Status evaluation	Structurally deficient [1]					
Pier or abutment protection				29.8					
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 guardrail ends									
Inspection date									
Underwater inspection	Not needed [N]	Underwater inspection date							
Fracture critical inspection	Not needed [N]	Fracture critical in	spection date						
Other special inspection	Not needed [N]	eded [N] Other special inspection date							