## HistoricBridges.org - National Bridge Inventory Data Sheet

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							
Illinois [17] Rock Island County [161]		Unknown [03730] N EDGE MILAN		41-27-16.13 = 4 090-34-24.34 = -9			
8100400000000 Highway agency (		y district: 2	Owner State Highway Agency [01]		Maintenance responsibility State Highway Agency [01]		
Route 67 US RT 67			Toll On fre	e road [3] Fe	L ROCK RIVER		
Design - Steel [3] main			continuous [4]	Kilometerpoint 3298 Year built 1948	85.8 km = 20451.2 mi  Year reconstructed 198	5	
2 Arch - Thru	2 Arch - Thru [12]		er/Multi-beam or girder [02]	Skew angle 0	Structure Flared		
				Historical significance	Bridge is not eligible for t	the NRHP. [5]	
Total length 214.3 m	= 703.1 ft Len	gth of maximum spa	an 92 m = 301.9 ft	Deck width, out-to-out	t 20.8 m = 68.2 ft Bridge roa	dway width, curb-to-curb 16 m = 52.5 ft	
Inventory Route, Tota	Horizontal Clearance	20.6 m = 67.6 ft	Curb or sidewalk wi	dth - left 2.4 m = 7.9	ft Curb or sid	ewalk width - right 2.4 m = 7.9 ft	
Deck structure type	Co	oncrete Cast-in-Plac	ce [1]				
Type of wearing surfa	ce						
Deck protection Epoxy Coated Reinfo		rcing [1]					
Type of membrane/we	earing surface						
Weight Limits							
Bypass, detour length Method to determine inventory rating		Load Factor (LF) rating reported by rati		nventory rating 29.8 metric ton = 32.8 tons			
1.6 km = 1.0 mi	1.6 km = 1.0 mi  Method to determine operating rating			ng reported by rati Ope	erating rating 49.6 metric ton	= 54.6 tons	
Bridge posting Equal to or above legal loads [5] Design Load M 18 / H 20 [4]							

Functional Details								
Average Daily Traffic 11100 Average daily t	ruck traffi 14 % Year 2017 Future average daily traffic 13500 Year 2032							
Road classification Other Principal Arterial (Urban)	[14] Lanes on structure 4 Approach roadway width 18.3 m = 60.0 ft							
Type of service on bridge Highway [1]	Direction of traffic 2 - way traffic [2]  Bridge median							
Parallel structure designation No parallel structu	re 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 0 m = 0.0 ft  Minimum vertical clearance over bridge roadway 99.99 m = 328.1 ft								
Minimum lateral underclearance reference feature	eature not a highway or railroad [N]							
Minimum lateral underclearance on right 0 = N/A	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]								
Danais and Danis annual Diana								
Repair and Replacement Plans								
Type of work to be performed	Work done by							
	Bridge improvement cost Roadway improvement cost							
	Length of structure improvement 0 m = 0.0 ft 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 restriction [A]		Appraisal ratings - structural	Meets minimum tolerable limits to be left in place as is [4]				
Condition ratings - superstructure	Poor [4]	Appraisal ratings - roadway alignment	Equal to present desirable criteria [8]				
Condition ratings - substructure	Fair [5]	Appraisal ratings -	Meets minimum t				
Condition ratings - deck	Fair [5]	deck geometry	geometry				
Scour	Bridge foundations determine	d to be stable for the asse	essed or calculated s	scour condition.	[8]		
Channel and channel protection	Bank protection is in need of I Banks and/or channel have m	minor repairs. River contr iinor amounts of drift. [7]	rol devices and emba	oankment protec	tion have a little minor da	ımage.	
Appraisal ratings - water adequa	cy Equal to present desirable cri	Equal to present desirable criteria [8]			Structurally deficient [1]		
Pier or abutment protection			Suffici	iency rating	38.6		
Culverts Not applicable. Used	if structure is not a culvert. [N]						
Traffic safety features - railings							
Traffic safety features - transitio	ns						
Traffic safety features - approac	h guardrail						
Traffic safety features - approac	h guardrail ends						
Inspection date July 2018 [0	ection frequency 12	Months					
Underwater inspection	Unknown [Y60]	Underwater inspec		August 2014 [0814]			
Fracture critical inspection	Every year [Y12]	Fracture critical ins	spection date Ju	July 2018 [0718]			
Other special inspection	Not needed [N]	Other special inspection date					