## 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							41-05-47 =	085-08-33 = -
Indiana [18]	Allen County [003]		Fort Wayne [25000] 00.10 E OF WES		STBROOK DR		41.096389	85.142500
200273 Highway agency district 2			Owner County Highway Agency [02] Maintenance responsibility			County Highway A	Agency [02]	
Route 0 STATE BLVD			Toll On free road [3] Features intersected SPY RUN C			CREEK		
Design - main  Concrete [1] Design - approach  Stringer/Multi-beam or girder [02] 0 Other			Kilometerpoint 0 km = 0.0 mi  Year built 1927 Year reconstructed #Num!  [00]  Skew angle 0 Structure Flared  Historical significance Bridge is eligible for the NRHP. [2]					
Total length 12.2 m = 40.0 ft Length of maximum span 11.6 m = 38.1 ft Deck width, out-to-out 14.5 m = 47.6 ft Bridge roadway width, curb-to-curb 10.4 m = 34.1 ft Inventory Route, Total Horizontal Clearance 10.4 m = 34.1 ft Curb or sidewalk width - left 1.7 m = 5.6 ft Curb or sidewalk width - right 1.7 m = 5.6 ft Deck structure type Concrete Cast-in-Place [1]								
Type of wearing surface  Deck protection  Bituminous [6]			es only to structures with no	deck) [N]				
	January Santago	тот арриоадло (арри	os only to structures than no	dody [14]				
Weight Limits  Bypass, detour lengtl  0.2 km = 0.1 mi	Wicthou to deter	mine inventory rating mine operating rating Equal to or above I	Load Factor(LF) [1]	(	nventory rating Operating rating Design Load	20.7 metric ton a		

Functional Details								
Average Daily Traffic 20000 Average daily tr	uck traffi 5 % Year 2010 Future average daily traffic 26000 Year 2030							
Road classification Other Principal Arterial (Urban)	[14] Lanes on structure 2 Approach roadway width 10.4 m = 34.1 ft							
Type of service on bridge Highway-pedestrian [5]	Direction of traffic 2 - way traffic [2]  Bridge median							
Parallel structure designation No parallel structure	e exists. [N]							
Type of service under bridge Waterway [5]	Lanes under structure 0 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 brid	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 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]								
Denois and Denlessment Dlane								
Repair and Replacement Plans								
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 400000 Roadway improvement cost 100000							
bridge roadway geometry. [31]	Length of structure improvement 30.5 m = 100.1 ft Total project cost 500000							
	Year of improvement cost estimate 2010							
	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 Poor [4]		Appraisal ratings - roadway alignment	Somewhat better than minimum adequacy to tolerate being left in place as is [5]						
Condition ratings - substructure	Fair [5]	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 protection is being erode channel. [5]	Bank protection is being eroded. River control devices and/or embankment have major damage. Trees and rush restrict the channel. [5]							
Appraisal ratings - water adequace	Meets minimum tolerable limi	ts to be left in place as is	[4] Status evaluation	Structurally deficient [1]					
Pier or abutment protection			Sufficiency rating	48					
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 August 2010 [0810] Designated inspection frequency 24 Months									
Underwater inspection	Not needed [N]	Underwater inspection date							
·	Not needed [N]	Fracture critical inspection date							
Other special inspection	Not needed [N]	Other special insp	ection date						