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							40-34-46 =	074-52-50 = -	
New Jersey [34]	Hunterdon County	[019]	Franklin [24870] 0.4MI. EAST RIV		RIVER ROAD	/ER ROAD		74.880556	
10XXF76 Highway agency district 2		Owner County Highway	Owner County Highway Agency [02] Maintenance responsibility			County Highway Agency [02]			
Route 0	OLD	CLINTON ROAD	Toll On fre	Toll On free road [3] Features intersected S BRANCH			RARITAN RIVER		
Design - Steel [3] main 2 Truss - Thru	[10]	Design - approach 0 Other	r [00]	Kilometerpoir Year built 1 Skew angle Historical sign	1901 Year re 0 Structure				
Historical significance Bridge is not eligible for the NRHP. [5] Total length 39 m = 128.0 ft Length of maximum span 18.9 m = 62.0 ft Deck width, out-to-out 4.9 m = 16.1 ft Bridge roadway width, curb-to-curb 4.6 m = 15.1 ft Inventory Route, Total Horizontal Clearance 4.6 m = 15.1 ft Curb or sidewalk width - left 0 m = 0.0 ft Curb or sidewalk width - right 0 m = 0.0 ft									
Deck structure type Corrugated Steel [6]									
Type of wearing surface Bituminous [6]									
Deck protection									
Type of membrane/wea	aring surface	Preformed Fabric [2]							
Weight Limits									
Bypass, detour length 0.2 km = 0.1 mi	wethou to determine inventory rating		Allowable Stress(AS) [2] Allowable Stress(AS) [2]		Inventory rating Operating rating				
Bridge posting Equal to or above legal loads [5]			egal loads [5]		Design Load				

Functional Details										
Average Daily Traffic 127 Average daily truc	ck traffi 3 % Year 2009 Future average daily traffic 152 Year 2029									
Road classification Local (Rural) [09]	Lanes on structure 1 Approach roadway width 4.6 m = 15.1 ft									
Type of service on bridge Highway [1]	Direction of traffic One lane bridge for 2 - way traffic [3] 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 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]										
Danair and Danlacement Dlane										
Repair and Replacement Plans	Wards dans by									
	Work done by									
	Bridge improvement cost 1275000 Roadway improvement cost 40000									
	Length of structure improvement 46 m = 150.9 ft Total project cost 1600000									
	Year of improvement cost estimate 2007									
	Border bridge - state Border bridge - percent responsibility of other state									
	Border bridge - structure number									

Inspection and Sufficiency									
Structure status Open, no res	Appraisal ratings - structural	Meets minimum tolerable limits to be left in place as is [4]							
Condition ratings - superstructur	Fair [5]	Appraisal ratings - roadway alignment	Meets minimum tolerable limits to be left in place as is [4]						
Condition ratings - substructure	Poor [4]	Appraisal ratings - deck geometry	Basically in						
Condition ratings - deck	Good [7]								
Scour	Bridge is scour critical; bridge	Bridge is scour critical; bridge foundations determined to be unstable. [3]							
Channel and channel protection	Bank is beginning to slump. I minor stream bed movement	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 desirable cri	Equal to present desirable criteria [8]			Structurally deficient [1]				
Pier or abutment protection					41.5				
Culverts Not applicable. Used	if structure is not a culvert. [N]								
Traffic safety features - railings									
Traffic safety features - transition	ns								
Traffic safety features - approach									
Traffic safety features - approach guardrail ends									
Inspection date June 2009 [0609] Designated inspection frequency 24 Months									
Underwater inspection	Underwater inspec	iter inspection date							
Fracture critical inspection	Every two years [Y24]	Fracture critical ins	spection date	June 2009 [060	9]				
Other special inspection	Not needed [N]	Other special inspection date							