

The National Bridge Inventory contains data submitted by state transportation departments to the Federal Highway Administration in coded format.  
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<b>Basic Information</b>	
Pennsylvania [42]	Bucks County [017]
Plumstead [61616]	POINT PLEASANT 18A04
090032052016800	Highway agency district 6
Owner State Highway Agency [01]	Maintenance responsibility State Highway Agency [01]
Route 32	RIVER ROAD
Toll On free road [3]	Features intersected TOHICKON CREEK
Design - main Concrete [1]	Design - approach
2 Arch - Deck [11]	0 Other [00]
Kilometerpoint 4039.3 km = 2504.4 mi	Year built 1922
Year reconstructed N/A [0000]	Skew angle 0
Structure Flared	Historical significance Bridge is not eligible for the NRHP. [5]
Total length 46.3 m = 151.9 ft	Length of maximum span 22.9 m = 75.1 ft
Deck width, out-to-out 8.2 m = 26.9 ft	Bridge roadway width, curb-to-curb 6.2 m = 20.3 ft
Inventory Route, Total Horizontal Clearance 6.2 m = 20.3 ft	Curb or sidewalk width - left 1.2 m = 3.9 ft
Curb or sidewalk width - right 0 m = 0.0 ft	Deck structure type Not applicable [N]
Type of wearing surface Not applicable (applies only to structures with no deck) [N]	Deck protection Not applicable (applies only to structures with no deck) [N]
Type of membrane/wearing surface Not applicable (applies only to structures with no deck) [N]	

<b>Weight Limits</b>	
Bypass, detour length 3.2 km = 2.0 mi	Method to determine inventory rating No rating analysis performed [5]
Inventory rating 24.5 metric ton = 27.0 tons	Method to determine operating rating No rating analysis performed [5]
Operating rating 40.8 metric ton = 44.9 tons	Bridge posting Equal to or above legal loads [5]
Design Load M 13.5 / H 15 [2]	

### Functional Details

Average Daily Traffic  Average daily truck traffi  % Year  Future average daily traffic  Year

Road classification  Lanes on structure  Approach roadway width

Type of service on bridge  Direction of traffic  Bridge median

Parallel structure designation

Type of service under bridge  Lanes under structure  Navigation control

Navigation vertical clearanc  Navigation horizontal clearance

Minimum navigation vertical clearance, vertical lift bridge  Minimum vertical clearance over bridge roadway

Minimum lateral underclearance reference feature

Minimum lateral underclearance on right  Minimum lateral underclearance on left

Minimum Vertical Underclearance  Minimum vertical underclearance reference feature

Appraisal ratings - underclearances

### 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 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 - deck geometry	Basically intolerable requiring high priority of replacement [2]
Condition ratings - deck	Not Applicable [N]		
Scour	Bridge is scour critical; bridge foundations determined to be unstable. [3]		
Channel and channel protection	Bank and embankment protection is severely undermined. River control devices have severe damage. Large deposits of debris are in the channel. [4]		
Appraisal ratings - water adequacy	Equal to present desirable criteria [8]	Status evaluation	Structurally deficient [1]
Pier or abutment protection		Sufficiency rating	42.7
Culverts	Not applicable. Used if structure is not a culvert. [N]		
Traffic safety features - railings			
Traffic safety features - transitions			
Traffic safety features - approach guardrail			
Traffic safety features - approach guardrail ends			
Inspection date	May 2008 [0508]	Designated inspection frequency	24 Months
Underwater inspection	Every two years [Y24]	Underwater inspection date	February 2009 [0209]
Fracture critical inspection	Not needed [N]	Fracture critical inspection date	
Other special inspection	Every year [Y12]	Other special inspection date	