

The National Bridge Inventory contains data submitted by state transportation departments to the Federal Highway Administration in coded format.  
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**Basic Information**

Pennsylvania [42]		Allegheny County [003]		Pittsburgh [61000]		301084 BT FORBES&PHIPPS C		40-26-24 = 40.440000		079-57-00 = -79.950000	
027301000030840		Highway agency district 11		Owner City or Municipal Highway Agency [04]		Maintenance responsibility		City or Municipal Highway Agency [04]			
Route 0		SCHENLEY DR		Toll On free road [3]		Features intersected CSX RAILROAD,BOUNDARY ST					
Design - main Steel [3]		Design - approach Masonry [8]		Kilometerpoint 0 km = 0.0 mi		Year built 1896		Year reconstructed 1994			
1 Truss - Deck [09]		2 Arch - Deck [11]		Skew angle 0		Structure Flared		Historical significance Bridge is possibly eligible for the NRHP. [3]			
Total length 146.3 m = 480.0 ft		Length of maximum span 109.7 m = 359.9 ft		Deck width, out-to-out 24.4 m = 80.1 ft		Bridge roadway width, curb-to-curb 17.4 m = 57.1 ft					
Inventory Route, Total Horizontal Clearance 11.7 m = 38.4 ft		Curb or sidewalk width - left 2.7 m = 8.9 ft		Curb or sidewalk width - right 2.7 m = 8.9 ft							
Deck structure type		Concrete Cast-in-Place [1]									
Type of wearing surface		Monolithic Concrete (concurrently placed with structural deck) [1]									
Deck protection		Epoxy Coated Reinforcing [1]									
Type of membrane/wearing surface											

**Weight Limits**

Bypass, detour length 0.5 km = 0.3 mi		Method to determine inventory rating Allowable Stress(AS) [2]		Inventory rating 39 metric ton = 42.9 tons	
		Method to determine operating rating Allowable Stress(AS) [2]		Operating rating 50.8 metric ton = 55.9 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	Equal to present minimum criteria [6]
Condition ratings - superstructure	Satisfactory [6]	Appraisal ratings - roadway alignment	Equal to present desirable criteria [8]
Condition ratings - substructure	Satisfactory [6]	Appraisal ratings - deck geometry	Somewhat better than minimum adequacy to tolerate being left in place as is [5]
Condition ratings - deck	Good [7]		
Scour	Bridge not over waterway. [N]		
Channel and channel protection	Not applicable. [N]		
Appraisal ratings - water adequacy	N/A [N]	Status evaluation	
Pier or abutment protection		Sufficiency rating	94.7
Culverts	Not applicable. Used if structure is not a culvert. [N]		
Traffic safety features - railings			
Traffic safety features - transitions			
Traffic safety features - approach guardrail	Inspected feature meets currently acceptable standards. [1]		
Traffic safety features - approach guardrail ends	Inspected feature meets currently acceptable standards. [1]		
Inspection date	May 2009 [0509]	Designated inspection frequency	24 Months
Underwater inspection	Not needed [N]	Underwater inspection date	
Fracture critical inspection	Not needed [N]	Fracture critical inspection date	
Other special inspection	Not needed [N]	Other special inspection date	