

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

Oregon [41]	Multnomah County [051]	Portland [59000]	5 BLKS S OF W BURNSIDE ST	45-31-08.79 = 45.519108	122-41-51.69 = -122.697692
25B36 000 00119	Highway agency district #Num!	Owner	City or Municipal Highway Agency [04]	Maintenance responsibility	City or Municipal Highway Agency [04]
Route 9317	SW VISTA AVE	Toll	On free road [3]	Features intersected	B-36 OVER SW JEFFERSON
Design - main	Concrete [1]	Design - approach	Concrete continuous [2]	Kilometerpoint	191.5 km = 118.7 mi
1	Arch - Deck [11]	7	Tee beam [04]	Year built	1926
				Year reconstructed	N/A [0000]
				Skew angle	0
				Structure Flared	
				Historical significance	Bridge is on the NRHP. [1]
Total length	167.3 m = 548.9 ft	Length of maximum span	75.6 m = 248.0 ft	Deck width, out-to-out	15.9 m = 52.2 ft
				Bridge roadway width, curb-to-curb	11.4 m = 37.4 ft
Inventory Route, Total Horizontal Clearanc	11.4 m = 37.4 ft	Curb or sidewalk width - left	1.8 m = 5.9 ft	Curb or sidewalk width - right	1.8 m = 5.9 ft
Deck structure type	Concrete Cast-in-Place [1]				
Type of wearing surface	Latex Concrete or similar additive [3]				
Deck protection					
Type of membrane/wearing surface					

Weight Limits

Bypass, detour length	Method to determine inventory rating	No rating analysis or evaluation perfor	Inventory rating	13.6 metric ton = 15.0 tons
0 km = 0.0 mi	Method to determine operating rating	No rating analysis or evaluation perfor	Operating rating	22.7 metric ton = 25.0 tons
	Bridge posting	Equal to or above legal loads [5]	Design Load	M 13.5 / H 15 [2]

Functional Details

Average Daily Traffic	8993	Average daily truck traffi	2	%	Year	2010	Future average daily traffic	10129	Year	2030
Road classification	Collector (Urban) [17]	Lanes on structure	2		Approach roadway width	11 m = 36.1 ft				
Type of service on bridge	Highway-pedestrian [5]	Direction of traffic	2 - way traffic [2]			Bridge median				
Parallel structure designatio	No parallel structure exists. [N]									
Type of service under bridge	Highway-railroad [4]	Lanes under structure	4		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 bridge			Minimum vertical clearance over bridge roadway	30.48 m = 100.0 ft						
Minimum lateral underclearance reference feature	Highway beneath structure [H]									
Minimum lateral underclearance on right	23.6 m = 77.4 ft				Minimum lateral underclearance on left	0 = N/A				
Minimum Vertical Underclearance	24.38 m = 80.0 ft		Minimum vertical underclearance reference feature	Highway beneath structure [H]						
Appraisal ratings - underclearances	Superior to present desirable criteria [9]									

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 roadway geometry. [31]	Bridge improvement cost	3266000	Roadway improvement cost	327000						
	Length of structure improvement	184 m = 603.7 ft		Total project cost	5225000					
	Year of improvement cost estimate	2011								
	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	Basically intolerable requiring high priority of replacement [2]
Condition ratings - superstructure	Satisfactory [6]	Appraisal ratings - roadway alignment	Equal to present desirable criteria [8]
Condition ratings - substructure	Fair [5]	Appraisal ratings - deck geometry	Meets minimum tolerable limits to be left in place as is [4]
Condition ratings - deck	Fair [5]		
Scour	Bridge not over waterway. [N]		
Channel and channel protection	Not applicable. [N]		
Appraisal ratings - water adequacy	N/A [N]	Status evaluation	Structurally deficient [1]
Pier or abutment protection		Sufficiency rating	53.5
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	September 2016 [0916]	Designated inspection frequency	24 Months
Underwater inspection	Unknown [N00]	Underwater inspection date	
Fracture critical inspection	Unknown [N00]	Fracture critical inspection date	
Other special inspection	Not needed [N]	Other special inspection date	