## HistoricBridges.org - National Bridge Inventory Data Sheet

## 2019 Inventory

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 Info	ormation							36-04-11.33 =	121-35-56.73	
California [06]		Monterey County [053]		Unknown [00000] 05-MON-001-28.0		9		36.069814	= -121.599092	
44 0056		Highway agency district: 5		Owner State Highway Agency [01]		Maintenance responsibility S		State Highway Age	State Highway Agency [01]	
Route 1			STATE ROUTE 1	Toll On fre	e road [3] Fe	atures intersecte	d BIG CREEK			
Design - main 4	Concrete [1 Arch - Decl		Design - approach 0 Othe	r [00]	Kilometerpoint2809Year built1938Skew angle0Historical significance	9 km = 1741.6 m Year reco Structure Flar Bridge is e	nstructed 1998			
Total lengt	th 178.9 m	n = 587.0 ft	Length of maximum sp	an 51.1 m = 167.7 ft	Deck width, out-to-out			dway width, curb-to-cu	urb 7.1 m = 23.3 ft	
Inventory I	Route, Tota	I Horizontal Cle	arance 7.1 m = 23.3 ft	Curb or sidewalk wi	idth - left 0.3 m = 1.0	ft	Curb or side	walk width - right	0.3 m = 1.0 ft	
Deck struc	cture type		Concrete Cast-in-Pla	ce [1]						
Type of we	earing surfa	се								
Deck prote	ection									
Type of m	embrane/we	earing surface								
Weight Li	mits									
Bypass, detour lengt		Method to determine inventory rating		Load Factor(LF) [1]		ntory rating 3	ory rating 35 metric ton = 38.5 tons			
19.9 km =	= 12.3 mi	Method to	determine operating rating	Load Factor(LF) [1]	Оре	rating rating 5	8 metric ton =	63.8 tons		
Bridge posting Equal to or above le			ting Equal to or above I	egal loads [5]	Desi	ign Load				

Functional Details									
Average Daily Traffic 2000 Average daily tr	uck traffi 0 % Year 2009 Future average daily traffic	2702 Year 2037							
Road classification Minor Arterial (Rural) [06]	Lanes on structure 2	Approach roadway width 7.3 m = 24.0 ft							
Type of service on bridge Highway [1]	Direction of traffic 2 - way traffic [2]	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]									
Repair and Replacement Plans									
Type of work to be performed	Work done by								
	Bridge improvement cost Roadway im	provement cost							
	Length of structure improvement	Total project cost							
	Year of improvement cost estimate								
	Border bridge - state Bo	order bridge - percent responsibility of other state							
	Border bridge - structure number								

Inspection and Sufficiency								
Structure status Open, no res	triction [A]		Appraisal ratings - structural		Somewhat better than minimum adequacy to tolerate being left in place as is [5]			
Condition ratings - superstructure	Fair [5]		Appraisal ratings - roadway alignment Appraisal ratings - deck geometry	Equal to present desirable criteria [8]				
Condition ratings - substructure	Fair [5]			Basically intolerable requiring high priority of corrrective action [3]				
Condition ratings - deck	Good [7]	de						
Scour	Bridge fou	Bridge foundations determined to be stable for assessed or calculated scour condition. [5]						
Channel and channel protection		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	y Superior f	Superior to present desirable criteria [9]			Status evaluation	Functionally obsolete	[2]	
Pier or abutment protection				Sufficiency rating	47			
Culverts Not applicable. Used i	f structure is not	a culvert. [N]						
Traffic safety features - railings								
Traffic safety features - transition	S							
Traffic safety features - approach	guardrail							
Traffic safety features - approach	guardrail ends							
Inspection date February 199	9 [299]	Designated inspection	frequency 24	1 I	Vonths	Y		
Underwater inspection		Underwater inspe	ection date					
Fracture critical inspection	Not needed [N]		Fracture critical inspection date					
Other special inspection	Not needed [N]		Other special inspection date					