

Inventory of Metal Truss, Movable, and Steel Arch Bridges

Bridge #: 33C0026 **District** 4
Road: HIGH STREET **Route:** **PM:**
Feature Intersected: OAKLAND ESTUARY
City: **County** Alameda
Other Location Info: 0.4 MILES SOUTHWEST OF I-880

Evaluation Summary (NRHP Eligibility)

Previous: 2 Eligible

Update: 2 Eligible

Description: Bridge 33C0026 has a steel, rigid-connected, Bascule pony truss mainspan, 296 feet long. The span carries two lanes.

Year Built: 1939 **Moved:** No
2nd Date: _____ Year Altered _____ Year Moved

Owner: County

Builder:

Designer: Brunett Hamilton, Alameda County Survr.

Surveyor: CDM / JMC

Contractor: McDonald & Kahn

Survey Date: 3/27/2003

<u>Points</u>	<u>1986</u>	<u>2003</u>
Date of Construction	0 1937-1945 period	4 1930-1945 period
Builder/Designer Signific	0 Not significant or not known	0 Not significant or not known
<i>Length:</i>		
Number of Spans	0 1 span(s)	0 1 span(s)
Length of Spans	8 pony >80; through >150; deck >150	8 pony >80; through >150; deck >150
Surviving # of Type	5 16	7 14
<i>Special Features:</i>		
Pin Connected	0 Is not pin-connected	0 Is not pin-connected
Iron	0 Is not iron	0 Is not iron
Decorative Feature	2 minor	4 major
<i>Aesthetics</i>		
Site	4 Good	4 Good
Structural	4 Good	5 Excellent
<i>Integrity:</i>		
Location/Setting	0 Excellent	0 Excellent
Design/Material	0 Excellent	0 Excellent
Feeling/Association	0 Excellent	0 Excellent
Transport. / Hist.Assoc.	3 Local	N/A
Totals	26	32

Criterion A Evaluation

See Historic Evaluation.

Notes:

Structural aesthetics score raised for consistency. Determined eligible in 1999. In comparison with other bridges, decorative features considered major - add points. Rarity score increased.

Historic Evaluation

High Street Bridge in Alameda County (33C0026), was found eligible for listing in the National Register of Historic Places in 1999. The evaluation concluded that the bridge was eligible for listing under Criterion C as it embodied the distinctive characteristics of type and method of construction. Built in 1939, High Street Bridge and nearby Park Street Bridge (33C0027), at 296 feet, are the longest bascule spans constructed in California. Furthermore, the steel Rigid -connected bridge features a highly ornamental pedestrian rail, gateway, and personnel shelter.



Facing southwest



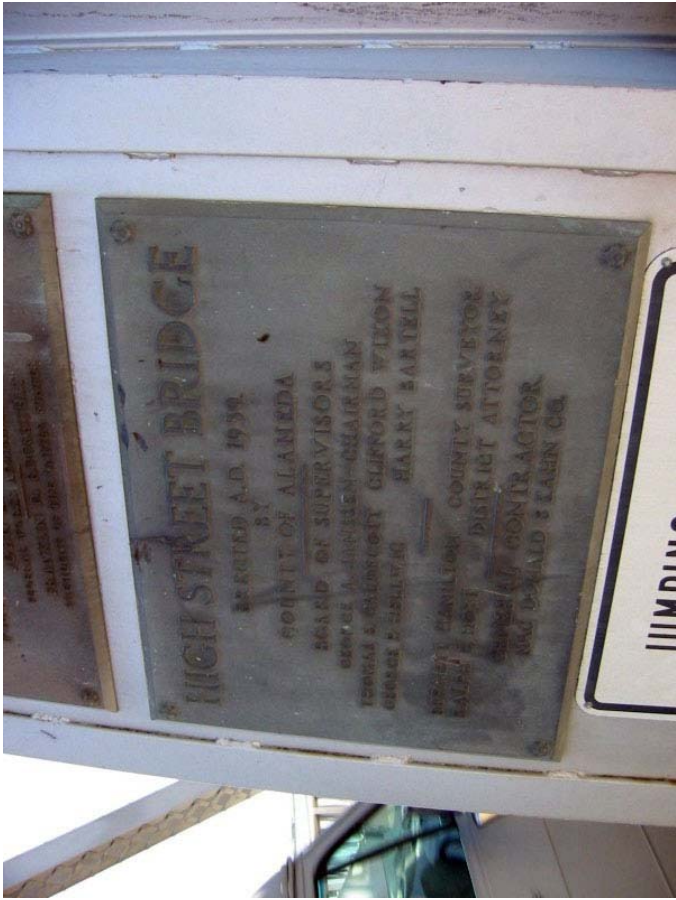
Facing west



Facing southwest



Facing southwest



Facing southwest



Facing northeast



Facing southwest



Facing east



Facing east



Facing south

Location Map

