

**United States Department of the Interior
National Park Service**

**NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET**

Section _____ Page ____

=====

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 04000775

Date Listed: 8/05/2004

Milliken Creek Bridge
Property Name

Napa CA
County State

Highway Bridges of California MPS
Multiple Name

This property is listed in the National Register of Historic Places in accordance with the attached nomination documentation subject to the following exceptions, exclusions, or amendments, notwithstanding the National Park Service certification included in the nomination documentation.

[Handwritten Signature]

Signature of the Keeper

8/5/04

Date of Action

Amended Items in Nomination:

Resource Count:

The Resource Count should read: *One (1) contributing structure.*

Significance:

Transportation is deleted as an area of significance.
[Bridges evaluated under Criterion C alone are normally judged significant under the area of Engineering; transportation is acknowledged under historic functions.]

U. T. M. Coordinates:

The correct U.T.M. Coordinates should read: *10 563550 4241970*

These clarifications were confirmed with the CA SHPO office.

DISTRIBUTION:

National Register property file
Nominating Authority (without nomination attachment)

United States Department of the Interior
National Park Service

28-0061

114938

**NATIONAL REGISTER OF HISTORIC PLACES
REGISTRATION FORM**

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property

historic name: Milliken Creek Bridge

other name/site number: Bridge No. 21C-51

2. Location

street & number: Trancas Street across Milliken Creek

not for publication: N/A

city/town: Napa

vicinity: X

state: California code: CA

county: Napa

code: 055

zip code: 94558

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this X nomination ___ request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property x meets ___ does not meet the National Register Criteria. I recommend that this property be considered significant ___ nationally ___ statewide X locally. (___ See continuation sheet for additional comments.)

Stephen D. Mikesell
Signature of certifying official

6/15/04
Date

CALIFORNIA OFFICE OF HISTORIC PRESERVATION
State or Federal agency and bureau

In my opinion, the property ___ meets ___ does not meet the National Register criteria.
(___ See continuation sheet for additional comments.)

Signature of commenting or other official

Date

State or Federal agency and bureau

4. National Park Service Certification

I, hereby certify that this property is:

- entered in the National Register
See continuation sheet.
- determined eligible for the National Register
See continuation sheet.
- determined not eligible for the National Register
- removed from the National Register
- other (explain): _____

[Handwritten Signature] 8/5/04

Signature of Keeper Date of Action

5. Classification

Ownership of Property (Check as many boxes as apply)

- private
- public--local
- public--state
- public--Federal

Category of Property (Check only one box)

- building(s)
- district
- site
- structure
- object

Number of Resources within Property:

Contributing	Noncontributing	
<u>1</u>	<u>0</u>	buildings
<u>0</u>	<u>0</u>	sites
<u>0</u>	<u>0</u>	structures
<u>0</u>	<u>0</u>	objects
<u>1</u>	<u>0</u>	Total

Number of contributing resources previously listed in the National Register: N/A
Name of related multiple property listing: Historic Highway Bridges of California

6. Function or Use

Historic Functions (Enter categories from instructions)

Category: TRANSPORTATION Sub: road related (vehicular)

Current Functions (Enter categories from instructions)

Category: TRANSPORTATION Sub: road related (vehicular)

7. Description

Architectural Classification (Enter categories from instructions)

Other: Stone Arch Bridge

Materials (Enter categories from instructions)

foundation

stone

roof

walls

stone

other

deck: stone

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.)

8. Statement of Significance

Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
- B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
- D Property has yielded, or is likely to yield information important in prehistory or history.

Criteria Considerations (Mark "X" in all the boxes that apply.)

- A owned by a religious institution or used for religious purposes.
- B removed from its original location.
- C a birthplace or a grave.
- D a cemetery.
- E a reconstructed building, object, or structure.
- F a commemorative property.
- G less than 50 years of age or achieved significance within the past 50 years.

Areas of Significance (Enter categories from instructions)

Engineering

Transportation

Period of Significance 1908

Significant Dates 1908

Significant Person (Complete if Criterion B is marked above)

N/A

Cultural Affiliation

N/A

Architect/Builder

Buckman, Oliver H. (designer)

Wing, H. W. (contractor)

Narrative Statement of Significance (Explain the significance of the property on one or more continuation sheets.)

9. Major Bibliographical References

Bibliography (Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS):

- preliminary determination of individual listing (36 CFR 67) has been requested.
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey # _____
- recorded by Historic American Engineering Record # _____

Primary Location of Additional Data:

- State historic preservation office
- Other state agency
- Federal agency
- Local government
- University
- Other

Name of Repository: Cultural Studies Office, California Department of Transportation, 1120 N Street, Sacramento, CA 95814

10. Geographical Data

Acreage of Property: less than one acre

UTM References:	Zone	Easting	Northing	Zone	Easting	Northing
1	_____	_____	_____	3	_____	_____
2	_____	_____	_____	4	_____	_____

_____ See continuation sheet.

Verbal Boundary Description (Describe the boundaries of the property on a continuation sheet.)

Boundary Justification (Explain why the boundaries were selected on a continuation sheet.)

11. Form Prepared By

Name/Title: Donald S. Napoli

Organization: Napa Landmarks, Inc. Date: March 31, 2003

Street & Number: 1614 26th Street Telephone: (916) 455-4541

City or Town: Sacramento State: CA ZIP: 95816

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Section 7 Page 1

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

DESCRIPTION

This stone arch bridge measures 169 feet long and about 26 feet wide. It has five spans. The center span and the one adjacent on the east are 40 feet long; the others are 20 feet long. The distance from the deck to the tops of the piers is approximately 12 feet. The bridge is constructed of locally quarried rock, probably trachytic tuff. The stones, pitch-faced ashlar, are usually laid in regular courses. In elevation the bridge displays five segmental arches. The two beneath the 40-foot spans support the deck directly. The other arches are shorter. Each is connected to the deck by a wall that also links the spandrels. A raised band atop the arches marks the location of the deck. Above is a solid parapet wall capped with flat coping stones. The abutments are also stone. The eastern abutment is topped by parapet walls of concrete, of which the one on the north curves away from the roadway. Above the western abutment is a metal railing. Asphalt covers the deck, which has no sidewalk and now only one lane. The bridge has no ornamentation. Except for the layer of asphalt on the deck, the structure appears unaltered. About 100 feet to the north another, newly constructed bridge across Milliken Creek carries most of the local traffic. Trees and bushes line the creek near the bridge. The larger setting includes open land on the north, an orchard on the southwest, and houses on the east.

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Section 8 Page 2

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

SIGNIFICANCE

The Milliken Creek Bridge meets the standards for National Register listing as set forth in the multiple property submission for historic highway bridges of California. Specifically, the structure satisfies the registration requirements for stone masonry bridges.

The State Department of Transportation undertook a survey of such bridges in 1986 as part of an effort to identify all the state's historic bridges. Ninety-five stone masonry spans, including culverts and bridges in private ownership, were surveyed. Forty-seven highway bridges were documented and evaluated. The survey found the Milliken Creek Bridge among the twelve most significant. (A thirteenth important bridge was already listed in the National Register.)

Stone masonry bridges make up a rare resource type in California. Their construction was limited primarily to Napa County, and most of the examples once there have disappeared. As a result, stone masonry bridges were not evaluated under the system, used for other types of bridges, in which important qualities were assigned points and a bridge was awarded a numerical score. Instead, an assessment of a bridge's integrity of design, materials, and workmanship was sufficient to decide whether it was eligible for the register. Nearly three-quarters of the stone masonry bridges surveyed had been severely altered over the years. Because of its lack of alteration, the Milliken Creek Bridge, like all the examples that retained integrity, was judged eligible for the register.

The bridge is especially notable as remnant of Napa County's bridge-building program at the turn of the last century. Oliver H. Buckman served as County Surveyor from around 1900 to around 1915. In that role he designed many stone masonry bridges, including the Milliken Creek Bridge in 1908. The contractor was H. W. Wing, one of the county's best known stone masons of the period. Because of its length, the Milliken Creek Bridge was an unusually ambitious project. Most of the county's stone masonry

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Section 8 Page 3

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

bridges were less than half as long. Today the bridge is one of the two or three longest unaltered stone masonry bridges in California.

In 1986 the Milliken Creek Bridge was determined eligible for listing in the National Register. This conclusion came as part of a larger consensus determination between the California State Historic Preservation Officer and the Federal Highway Administration. They determined that all of the twelve stone masonry bridges evaluated as meeting register standards by the Department of Transportation were eligible for the register.

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Section 9 Page 4

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

BIBLIOGRAPHY

“Historic Bridges in California: Concrete Arch, Concrete Girder, Concrete Slab, Canticrete, Stone Masonry, Suspension, Steel Girder and Steel Arch (Thematic).” National Register of Historic Places, Determination of Eligibility. Sacramento, 1986. Copy at Cultural Studies Office, California Department of Transportation, 1120 N Street, Sacramento, CA.

“Historic Highway Bridges of California.” Multiple Property Submission, 2003. Copy at State Office of Historic Preservation, 1416 Ninth Street, Sacramento, CA.

Historic Highway Bridges of California. Sacramento: California Department of Transportation, 1990.

Sacramento, CA. California Department of Transportation. Cultural Studies Office (1120 N Street). California Bridge Inventory Files.

Bruechert, Karol. “Stone Bridges in Napa County.” [Napa?], 1974. (Typewritten.) Copy at Napa City-County Library, 580 Coombs Street, Napa, CA.

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Section 10 Page 5

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

VERBAL BOUNDARY DESCRIPTION

A rectangle 169 feet by about 26 feet, which conforms to the deck of the bridge on the south fork of Trancas Street across Milliken Creek and which includes the bridge as well as the creek and creekbed beneath the deck.

BOUNDARY JUSTIFICATION

The boundary includes the historic resource and its immediate setting.

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Additional Documentation Page 6

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

PROPERTY OWNER

County of Napa
1195 Third Street
Napa, CA 94559

PHOTOGRAPHS

The accompanying photographs have the following information in common:

Photographer: Donald S. Napoli. Date of Photographs: March 2003.

Location of original negatives: Napa Landmarks, Inc., 822 Brown Street, Napa, CA.

The views of the accompanying photographs are as follows:

Photo No. 1

South elevation, from the southeast

Photo No. 2

North elevation and creek, from the north

Photo No. 3

North elevation, from the northwest

Photo No. 4

Deck, from the west

Photo No. 5

Deck and south elevation, from the west

Photo No. 6

Roadway and deck, from the west

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Additional Documentation Page 7

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

PHOTOGRAPHS

Prints are included separately.



Photo No. 1
South elevation,
from the southeast



Photo No. 2
North elevation and creek,
from the north

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Additional Documentation Page 8

Milliken Creek Bridge
name of property
Napa Co., CA
county and State



Photo No. 3
North elevation,
from the northwest



Photo No. 4
Deck, from the west

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Additional Documentation Page 9

Milliken Creek Bridge
name of property
Napa Co., CA
county and State



Photo No. 5
Deck and south elevation,
from the west



Photo No. 6
Roadway and deck,
from the west

United States Department of the Interior
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES
CONTINUATION SHEET

Additional Documentation Page 10

Milliken Creek Bridge
name of property
Napa Co., CA
county and State

LOCATION MAP

A topographic map is included separately. Note that the map shows only the recently constructed bridge. The Milliken Creek Bridge is located to the south on a due-western extension of Trancas Street (called Trancas Road), also not shown.

