

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Section number _____ Page _____

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 88001611 Date Listed: 3/31/89

<u>Winslow Bridge</u>	<u>Navajo</u>	<u>Arizona</u>
Property Name	County	State

Vehicular Bridges in Arizona 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.

for Bruce J. Moller, Jr.
Signature of the Keeper

3/31/89
Date of Action

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Amended Items in Nomination:

The period of significance for this property should simply be listed as 1939, rather than 1939-present as the period is listed in the nomination cover form. This should not be considered a substantive SLR since previous National Register return comments neglected to advise that the period of significance be amended.

DISTRIBUTION:

- National Register property file
- Nominating Authority (without nomination attachment)

HABS/HAER INVENTORY

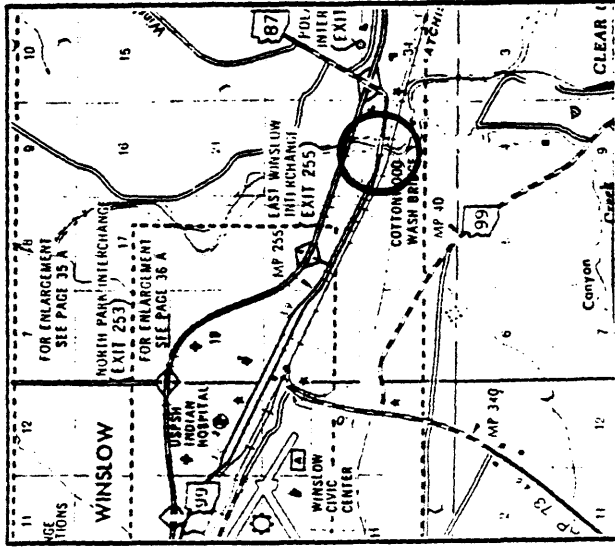
See "HABS/HAER Inventory Guidelines" before filling out the card.

1. NAME(S) OF STRUCTURE Winslow Bridge (Little Colorado River Bridge)		3. DATE(S) OF CONSTRUCTION 1939
ADOT: 0229		4. USE (ORIGINAL/CURRENT) highway bridge / highway bridge
2. LOCATION State Highway 87 over the Little Colorado River; milepost 344.95 Winslow: NE1/4 S33 T19N R16E Navajo County, Arizona		5. RATING NRHP eligible: state significance
6. CONDITION excellent; sufficiency rating: 44.6 owner: Arizona Department of Transportation		
span number : 9 span length : 88.0' total length: 801.4' roadway wdt. : 26.0'		
superstructure: steel deck girder (2 riveted plate girders) substructure : concrete abutments and wingwalls w/ solid concrete piers floor/decking : asphalt over concrete deck w/ steel stringers other features: modest Art Moderne concrete wingwall bulkheads w/ chamfered and grooved pylons and concrete date medallions; steel guardrails w/ concrete curbs; steel I-beam floor beams; steel angle lateral braces, flanges and web stiffeners		
7. DESCRIPTION In 1917, Navajo County erected a 620' four-span truss over the Little Colorado River 2.5 miles east of Winslow, adding a pony truss approach the following year. The Winslow-Holbrook Road was later incorporated as part of U.S. Highway 66, the major east-west route across northern Arizona. By 1938, the 14' wide Winslow Bridge became a bottleneck on the highway, and the Highway Department moved to replace it. For the crossing, AHD bridge engineers designed this multi-span steel deck girder structure, supported by concrete piers with concrete piles driven 55' below the riverbed. Early in 1939, AHD contracted with W.E. Bondurant of Roswell, New Mexico under FAP 40-8(1) to build the new bridge. Bondurant began preparation for the pile driving on March 3, 1939 and began superstructural erection late in the summer. As it had for the trusses, 20 years earlier, the American Bridge Company fabricated the steel girders for this bridge. In September 1939 the Winslow Bridge was completed and carried highway traffic until construction of Interstate 40. It now functions on State Highway 87 in unaltered condition.		
8. HISTORICAL DATA The Little Colorado River presented the most formidable obstacle to transcontinental traffic across Arizona on the Santa Fe Highway. This crossing east of Winslow is thus one of the most important in the state and, approaching one of the earlier bridged crossings in Arizona. Though not the first bridge here, the 1939 Winslow Bridge was a strategically important structure for interstate transportation. One of the longest bridges in the inventory, the Winslow Bridge is a representative example of 2-girder bridge design - a historically important but visually undramatic structural type.		
9. SIGNIFICANCE		

10. NAME(S) OF STRUCTURE

Winslow Bridge (Little Colorado River Bridge)

11. PHOTOS (W/ FILM ROLL & FRAME NO.) AND SKETCH MAP OF LOCATION



LOCATION MAP

TAKEN FROM DEPARTMENT OF TRANSPORTATION
GENERAL HIGHWAY MAP



Bridge Record, Arizona State Highway System: 0229; Structures Section, Arizona Department of Transportation, Phoenix AZ

Proceedings of the Navajo County Board of Supervisors: 1 November 1915 (Book 4, page 112); 5 January 1916 (Book 4, pages 140-41); 24 January 1916 (Book 4, pages 184-87); 6 April 1916 (Book 4, pages 205-08); 6 June 1916 (Book 4, page 245); 3 July 1916 (Book 4, page 253); 9 August 1916 (Book 4, pages 279-83); 11 June 1917 (Book 5, page 26).

Arizona Highways: 3:1939:42; 4:1939:35; 5:1939:33-34; 6:1939:41; 7:1939:45; 8:1939:41; 9:1939:45.

Field inspection by Clayton Fraser, 8 October 1986.

13. INVENTORIED BY:

Clayton B. Fraser

AFFILIATION

Fraserdesign Loveland Colorado

DATE

1 April 1987