

HABS/HAER INVENTORY

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

1. NAME(S) OF STRUCTURE

Winslow Underpass

ADOT: 0194

3. DATE(S) OF CONSTRUCTION

1936

4. USE (ORIGINAL/CURRENT)

highway underpass / highway underpass

5. RATING

NRHP eligible: local significance

2. LOCATION

State Highway 87 under Atchison, Topeka and Santa Fe RR; milepost 342.10
Winslow; NE1.4 S25 T19N R15E
Navajo County, Arizona

6. CONDITION

good owner: Arizona Department of Transportation

span number : 2	superstructure: reinforced concrete slab
span length : 25.0'	substructure : concrete abutments, retaining walls and piers
total length: 36.5'	floor/decking : gravel ballast over concrete deck and piers
roadway wdt.: 137.0'	other features: decorative pierced parapet walls and guardrails; curved and corbeled bulkhead brackets; Spanish tile-roofed corner tower

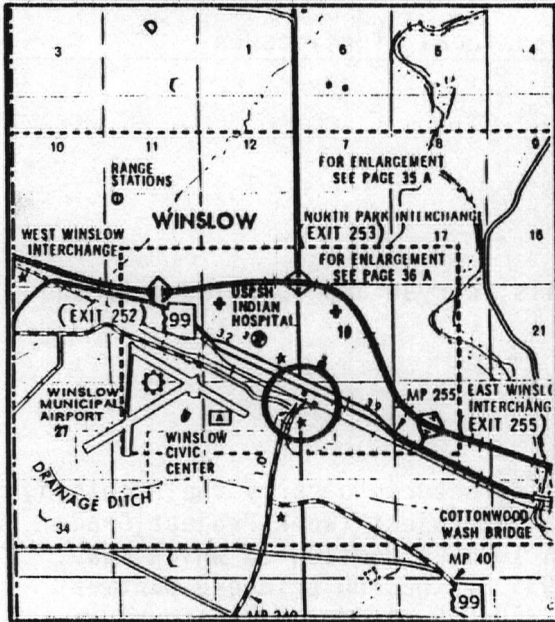
In April 1936, the Arizona Highway Commission opened the bids for a contract to build a structure to carry the Atchison, Topeka and Santa Fe Railroad over U.S. 87 at Winslow, in Coconino County. Funding for the project (Work Project Grade Maintenance Project 107) came from an enormous public relief bill passed by Congress in 1935, a portion of which was earmarked for grade eliminations. The Winslow Underpass had been engineered late in 1935 by the AHD bridge department as a 2-span reinforced concrete slab, requiring almost 300 cubic yards of concrete and 360,000 pounds of reinforcing steel. The contract went to the R.C. Tanner Construction Company for an estimated \$150,000. With several other highway projects underway, the Phoenix contractor was slow in beginning the underpass, and the work dragged through the summer. Following WPA guidelines, Tanner recruited heavily from the relief roles for labor, using about 70,000 man-hours to build the structure. He completed the bridge in November, and it was formally dedicated on December 15, 1936. The Winslow Underpass has functioned unaltered since.

The Winslow Underpass was one of several grade separations built by AHD in an extensive program of the mid-1930s to eliminate on-grade highway crossings. Built in the height of the Depression, the project achieved one of its primary goals: providing employment for local workers on relief. Like many other grade separations designed at the time by AHD, this structure featured an architectural treatment. The Winslow Underpass displays mainline Mission Style detailing, with its decoratively pierced parapet walls and tile-roofed tower. A prototypical Arizona style, this was the architecture that AHD used for a number of its grade separations, notably the Stone Avenue Underpass (0169) in Tucson, completed earlier in 1936. A locally important grade separation, the Winslow Underpass well represents this architectural trend.

10. NAME(S) OF STRUCTURE

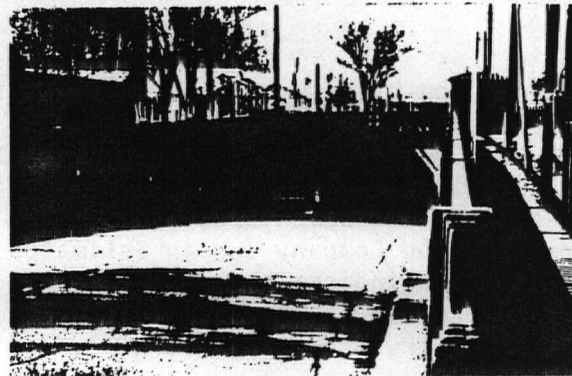
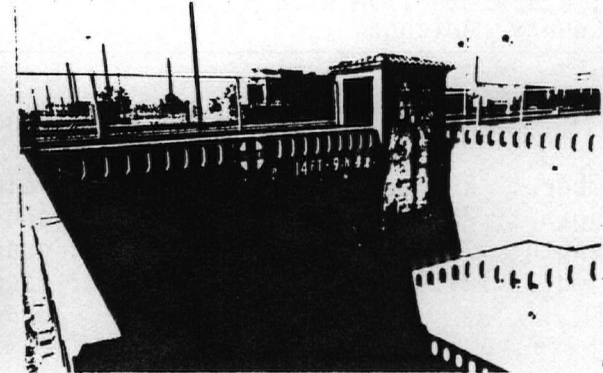
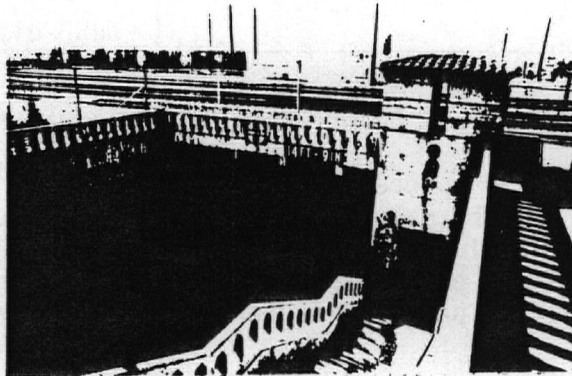
Winslow Underpass

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: 0194; Structures Section, Arizona Department of Transportation, Phoenix AZ

"The Winslow Underpass," Arizona Highways: 1:1937:10.

Arizona Highways: 5:1936:19; 6:1936:27; 7:1936:20; 8:1936:20; 9:1936:20; 10:1036:26; 11:1936:27; 12:1936:31.

Field inspection by Clayton Fraser, 8 October 1986.

13. INVENTORIED BY:

Clayton B. Fraser

AFFILIATION

Fraserdesign Loveland Colorado

DATE

1 April 1987

8/17/88

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation Sheet

Section number _____ Page _____

Multiple Resource Area
Thematic GroupName Vehicular Bridges in Arizona MPS
State Apache County and others, ARIZONA

Nomination/Type of Review

Date/Signature

41. Corduroy Creek Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____
42. Holbrook Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Holbrook Attest _____
43. Holbrook Bridge *Substantive Review* for Keeper Bruce J. Noble, Jr. 3/31/89
Holbrook vic. Attest _____
44. Jack's Canyon Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____
45. Lithodendron Wash Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____
46. Little Lithodendron Wash Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____
47. St. Joseph Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____
48. Winslow ^{BRIDGE} Underpass *Substantive Review* for Keeper Bruce J. Noble, Jr. 3/31/89
Attest _____
49. Winslow Underpass *Substantive Review* for Keeper Patrick Andrus 9/30/88
Attest _____
50. Woodruff Bridge *Substantive Review* for Keeper Patrick Andrus 9/30/88 *SEN*
Attest _____

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation Sheet

Section number _____ Page _____

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 88001610Date Listed: 9/30/88Winslow Underpass
Property NameNavajo
CountyAZ
StateVehicular 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.

Patrick Andrus
Signature of the Keeper

9/30/88
Date of Action

=====

Amended Items in Nomination:

Although the nomination justified significance under criterion A and criterion C, the period of significance was extended from 1936 to the present day. The period should be concluded in 1938 to conform with National Register requirements for less than fifty year old properties. This issue has been discussed with Pat Stein of the Arizona State Historic Preservation Office.

DISTRIBUTION:

National Register property file
Nominating Authority (without nomination attachment)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY NAME: Winslow Underpass

MULTIPLE NAME: Vehicular Bridges in Arizona MPS

STATE & COUNTY: ARIZONA, Navajo

DATE RECEIVED: 8/17/88 DATE OF PENDING LIST: 8/30/88
DATE OF 16TH DAY: 9/15/88 DATE OF 45TH DAY: 10/01/88
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 88001610

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: Y LANDSCAPE: N LESS THAN 50 YEARS: Y
OTHER: N PDIL: N PERIOD: Y PROGRAM UNAPPROVED: N
REQUEST: N SAMPLE: N SLR DRAFT: N

COMMENT WAIVER: N

☒ ACCEPT ☐ RETURN ☐ REJECT 9/30/88 DATE

ABSTRACT/SUMMARY COMMENTS:

ABSTRACT/SUMMARY COMMENTS (CONTINUED FROM PREVIOUS SIDE)

Significance justified under AEC. SLR completed
to resolve period of significance issue.

Decision: Accept - A, C
Date: 9/30/88
Signature: Noble
Title: Historian

DOCUMENTATION see attached comments Y/N see attached SLR Y/N

CLASSIFICATION

___count ___resource type

STATE/FEDERAL AGENCY CERTIFICATION

FUNCTION

___historic ___current

DESCRIPTION

___architectural classification ___materials ___descriptive text

SIGNIFICANCE

___criteria ___criteria considerations ___areas of sig.
___periods of sig. ___significant dates ___cultural affl.
___sig. person ___architect/builder ___sig. statement

BIBLIOGRAPHY

GEOGRAPHICAL DATA

___acreage ___verbal boundary description
___UTMs ___boundary justification

ACCOMPANYING DOCUMENTATION/PRESENTATION

___sketch maps ___USGS maps ___photographs ___presentation

OTHER COMMENTS

Questions concerning the nomination may be directed to

Signed _____ Date _____ Phone _____



14) 0194 WINSLOW UNDERPASS (ARIZONA VEHICULAR BRIDGE)

Please refer to the map in the
Multiple Property Cover Sheet
for this property

Multiple Property Cover Sheet Reference Number: 64500050