

HABS/HAER INVENTORY

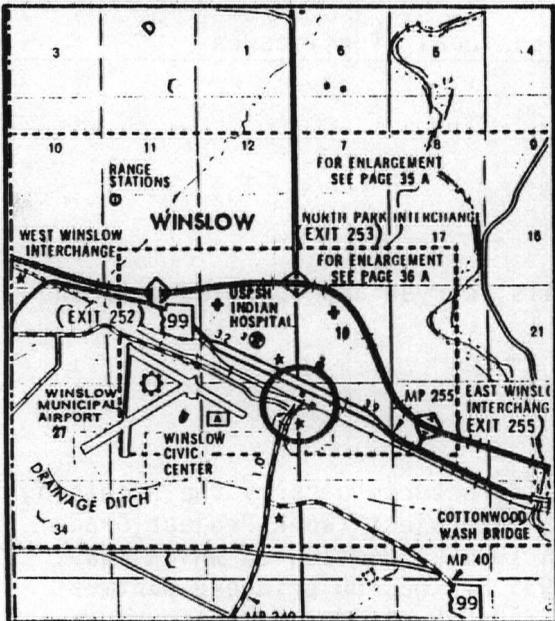
See "HABS/HAER Inventory Guidelines" before filling out this card.

1. NAME(S) OF STRUCTURE Winslow Underpass		3. DATE(S) OF CONSTRUCTION 1936
2. LOCATION State Highway 87 under Atchison, Topeka and Santa Fe RR; milepost 342.10 Winslow; NE1.4 S25 T19N R15E Navajo County, Arizona		4. USE (ORIGINAL/CURRENT) highway underpass / highway underpass
		5. RATING NRHP eligible: local significance
6. CONDITION good	owner: Arizona Department of Transportation	
7. DESCRIPTION span number : 2 span length : 25.0' total length: 36.5' roadway wdt.: 137.0'	superstructure: reinforced concrete slab substructure : concrete abutments, retaining walls and piers floor/decking : gravel ballast over concrete deck and piers other features: decorative pierced parapet walls and guardrails; curved and corbeled bulkhead brackets; Spanish tile-roofed corner tower	
8. HISTORICAL DATA 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.		
9. SIGNIFICANCE 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

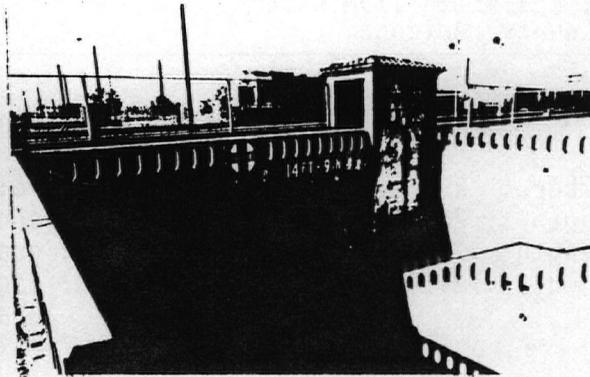
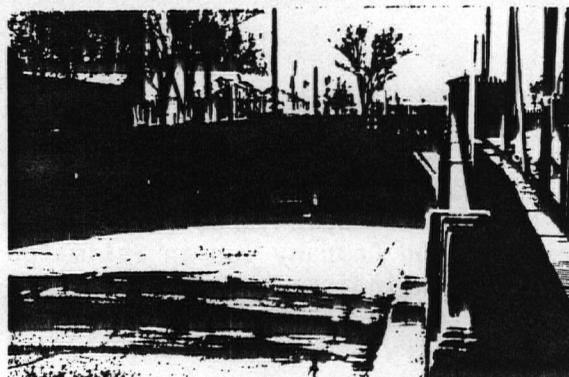
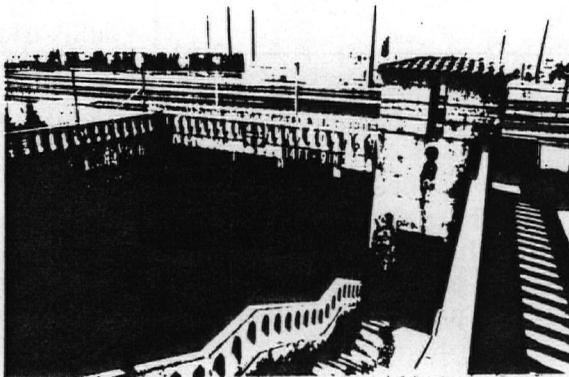
Winslow Underpass

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; 10:1936:26; 11:1936:27; 12:1936:31.

Field inspection by Clayton Fraser, 8 October 1986.

12. SOURCES

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

41. Corduroy Creek Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
Attest _____
42. Holbrook Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
Attest _____
43. Holbrook Bridge Substantive Review for Keeper Bruce J. Noble, Jr. 3/31/89
Attest _____
44. Jack's Canyon Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
Attest _____
45. Lithodendron Wash Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
Attest _____
46. Little Lithodendron Wash Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
Attest _____
47. St. Joseph Bridge Substantive Review for Keeper Patrick Andrus 9/30/88 scr
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 scr
Attest _____

**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: 88001610 **Date Listed:** 9/30/88

Winslow Underpass Navajo AZ
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.

Patrick Andrus 9/30/88
Signature of the Keeper **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 A & C. 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
 UTM's 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