United States Department of the Interior National Park Service

SEP - 6 2002

NAT. REGISTER OF HISTORIC PLACES
NATIONAL PARK SERVICE

1134

OMB No. 10024-0018

National Register of Historic Places

NAT. REGISTER OF HISTORIC PLACE

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This form is for use in nominating or requesting determination for individual properties and districts. See instruction 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 an 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.

sneets (NPS Point 10-900a). Ose a type	writer, word proce	ssor, or computer, i	to complete a	all Itellis	•
1. Name of Property					
nistoric name <u>Maitland Arroyo</u>	Bridge				
other names/site number <u>CDOT No. N-17-F; 5HF1897</u>					
2. Location					
street & number <u>Colorado High</u>	[N/A] not for publication				
city or town Walsenburg					[X] vicinity
state <u>Colorado</u> code <u>CO</u>	county	Huerfano	code	055	zip code
3. State/Federal Agency Certif	ication				
As the designated authority under the [X] nomination [] request for determin National Register of Historic Places and my opinion, the property [X] meets [considered significant [] nationally [] Signature of certifying official/Title State Historic Preservation Of State or Federal agency and bureau	nation of eligibility and meets the prod] does not mee statewide [X] loca	meets the docume cedural and profession the National Regally. ([] See continuous State Historic Prese	entation stand onal requirer ister criteria. nuation sheet evation Officer	dards fo ments so I recor	r registering properties in the et forth in 36 CFR Part 60. In mmend that this property be
In my opinion, the property [] meets [([] See continuation sheet for addition		the National Registe	er criteria.		
Signature of certifying official/Title					Date
State or Federal agency and bureau					
4. National Park Service Certi	fication				
I hereby certify that the property is: [V] 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 [] 1 See continuation sheet.	——————————————————————————————————————	Signature of the	Keeffer La		Date of Action

Maitland Arroyo Name of Property		Huerfano County, Colorado			
	County/State				
5. Classification					
Ownership of Property (Check as many boxes as apply)	Category of Property (Check only one box)	Number of R (Do not count previous) Contributing		thin Property	
[] private [] public-local [X] public-State [] public-Federal	[] building(s) [] district [] site	0	0	buildings	
	[X] structure [] object	0	0	sites structures	
		0	0	objects	
		1	0	Total	
Name of related multiple property listing. (Enter "N/A" if property is not part of a multiple property listing.) Highway Bridges in Colorado		Number of contributing resources previously listed in the National Register.			
6. Function or Use					
Historic Function (Enter categories from instructions)		Current Functi (Enter categories from instr			
Road-related		Road-related			
	-				
7. Description					
1. Description					
		Materials Enter categories from instructions)			
Other: Timber stringer		foundation walls			
		roof			
		other Wood Stone Asphalt			

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

Maitland Arroyo Name of Property	Huerfano County, Colorado County/State					
8. Statement of Significance						
o. Statement of Significance						
Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.)	Areas of Significance (Enter categories from instructions)					
	Transportation					
[X] A Property is associated with events that have made a	Politics/Government					
significant contribution to the broad patterns of our history.	Engineering					
[] B Property is associated with the lives of persons significant in our past.	Periods of Significance					
[X] 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	1940-1952					
individual distinction.	Significant Dates					
[] D Property has yielded, or is likely to yield, information important in prehistory or history.	N/A					
Criteria Considerations (Mark ``x" in all the boxes that apply.)	Significant Person(s) (Complete if Criterion B is marked above).					
Property is:	N/A					
[] A owned by a religious institution or used for religious purposes.	Cultural Affiliation					
[] B removed from its original location.	N/A					
[] C a birthplace or grave.	1303					
[] D a cemetery.						
[] E a reconstructed building, object, or structure.	Architect/Builder					
	Colorado Department of Highways					
[] F a commemorative property.	Works Progress Administration					
[] G less than 50 years of age or achieved significance within the past 50 years.						
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 mo	ore continuation sheets.)					
Previous documentation on file (NPS):	Primary location of additional data:					
[] preliminary determination of individual listing (36 CFR 67) has been requested	[X] State Historic Preservation Office [X] Other State Agency					
[] previously listed in the National Register	[] Federal Agency					
[] previously determined eligible by the National Register	[] Local Government					
[] designated a National Historic Landmark [] recorded by Historic American Buildings Survey	[] University					
#	[] Other					
[] recorded by Historic American Engineering Record #	Name of repository: Colorado Historical Society Colorado Dept. of Transportation					

Maitland Arroyo Bridge	Huerfano County, Colorado					
Name of Property	County/State					
10. Geographical Data						
Acreage of Property less than one						
UTM References (Place additional UTM references on a continuation should be additional UTM references on a continuation should be added to the continuation of the con	eet.)					
1. 13 514695 4168560 Zone Easting Northing 2.	3.Zone Easting Northing4.					
Zone Easting Northing	Zone Easting Northing					
	[] 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 Office of Archaeology and Histor	ic Preservation and Clay Fraser, principal					
organization Colorado Historical Society an						
street & number 1300 Broadway telephone 303-866-4681						
city or town Denver state CO zip code 80203						
Additional Documentation						
Submit the following items with the completed form:						
Continuation Sheets						
Maps A USGS map (7.5 or 15 minute series) indicating A Sketch map for historic districts and properties						
Photographs Representative black and white photographs	f the property.					
Additional Items (Check with the SHPO or FPO for any additional	items)					
Property Owner						
(Complete this item at the request of SHPO or FPO.)						
name Colorado Department of Transportat	ion					
street & number 4201 E. Arkansas Avenue	telephone					
city or town Denver	state CO zip code 80222					

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.

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Section number 7 Page 1

Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPS

DESCRIPTION

Location: Colorado Highway 69 at milepost 3.00, 3 miles northwest of junction of Interstate

Highway 25

Setting: Over Maitland Arroyo

Structure length: 123 feet Structure width: 26 feet Roadway width: 25 feet

Main span number: 6 Main span length: 20 feet

Superstructure: Timber stringer

Substructure: Stone masonry abutments with concrete spill-through piers

Floor/decking: Timber deck with asphalt overlay

Other features: Timber beam guardrails

Erected: 1940

Designer: Colorado Department of Highways Contractor: Works Progress Administration

Alterations: None

NPS Form 10-900a (Rev. 8/86) OMB No. 1024-0018

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Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPS

SIGNIFICANCE

The 1940 Maitland Arroyo Bridge on Colorado Highway 69, three miles northwest of the junction of Interstate Highway 25, meets the registration requirements under Criterion A in the areas of Transportation and Politics/Government and under Criterion C in the area of Engineering as set forth in the *Highway Bridges in Colorado*, Multiple Property Documentation Form. The period of significance begins in 1940 with the completion of the bridge and extends through its historic use to 1952, a date fifty-years-of-age in keeping with National Register criteria.

This timber/concrete bridge carries paved State Highway 69 over Maitland Arroyo in rural Huerfano County northwest of Walsenburg, the county seat. Its construction was proposed by the county late in 1939 as part of "extensive improvement of mine roads and secondary highways" in the county.

During the 1930s the Great Depression devastated the nation's economy, leaving millions jobless and homeless. By 1933 more than 13 million workers were unemployed, more than a thousand homes were being foreclosed upon each day, and cities and counties across the country were bankrupt. In an effort to alleviate the financial distress, at least in part, President Franklin Roosevelt established a variety of federal agencies whose primary purpose was to funnel billions of dollars of relief money to the destitute citizenry. A favored way of distributing funds to the unemployed was by means of so-called make-work projects directed toward maintaining national forests and parks, producing artwork for public places, writing tourist guides, documenting historic sites, constructing buildings, irrigation works, dams, roads, bridges, etc.

To administer all of this activity, the Roosevelt administration established such bureaus as the Civilian Conservation Corps and the Work Projects Administration (later renamed the Works Progress Administration). In Colorado the WPA employed as many as 43,000 workers at one time on projects that ranged from sewing and writing to landscaping urban parks, constructing libraries and hospitals, and grading roads. According to *The WPA Worker*,

The vast panorama of roads and bridges, of new school houses and additions, or sidewalks and curbs, of unsightly trash holes covered and landscaped into scenic spots, of new camping nooks in the mountains, of flood protection in retaining walls and rip-rapping, altogether have set this state ahead by many decades.

Engineering

In December 1939, the Works Progress Administration (WPA) approved some \$119,000 worth of construction. The following year several WPA work crews commenced work on roads

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Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPS

throughout the county. As part of the work, WPA built several small drainage structures, but two of the largest and most impressive structures built in 1940 were this multiple span timber stringer bridge over Maitland Arroyo and a steel stringer bridge over Missouri Creek (5HF1894) about a mile away.

Most of Colorado's WPA built bridges were constructed around 1935-1937. Early in 1937, for instance, WPA workers built seven bridges in Huerfano County to replace structures that had been washed out by flooding. However, a few noteworthy structures were completed during the waning years of the program. This large scale structure in Huerfano County fits within this latter group. It is distinguished by its multiple spans, its combination of WPA rustic work and Colorado Highway Department (CHD) bridge construction, and its exceedingly high degree of physical integrity.

Designed by CHD, the Maitland Arroyo structure was comprised of six 20 foot spans, supported by stone masonry abutments with angled wingwalls and CHD standard concrete spill through piers. The timber deck was flanked on both sides by timber beam guardrails. Since its completion, the Maitland Arroyo Bridge has functioned in place without subsequent alteration.

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Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPS

BIBLIOGRAPHY

- "A Grand Panorama of Colorado Through Works Progress Administration." *The WPA Worker* 1:3, August 1936.
- "Bridges." The WPA Worker 1:2, July 1936.
- Colorado Department of Transportation, Structure Inventory and Appraisal: Structure No. N-17-F. Located at CDOT, Denver, CO.
- Colorado Highway Department. Bridge Kardex File. Located at CDOT Bridge Division, Denver, CO.
- "Construction Reports." Rocky Mountain Contractor 21:24, 27 December 1939.
- Fraser, Clayton B. Field inspection October 1999.
- Fraser, Clayton B. "Maitland Arroyo Bridge, 5HF1897," Historic Bridge Inventory, 31 March 2000.
- "New Bridges Eliminate Highway Dangers." The WPA Worker 2:2, February 1937.
- O'Rourke, Ralph J. "Works Progress Administration Highway Projects in Colorado." *University of Colorado Highway Conference*, March 1936.
- "Seven Bridges Erected in Huerfano County by Flood Repairs Project." *The WPA Worker* 2:5, May 1937.

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Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPS

GEOGRAPHICAL DATA

VERBAL BOUNDARY DESCRIPTION

The bridge is located on Colorado Highway 69 at milepost 3.0. The boundaries of this nomination consist of a rectangle of land 10 feet out in each direction from the footprint of the bridge.

BOUNDARY JUSTIFICATION

The nomination includes all the land directly and historically associated with the bridge.

PHOTOGRAPH LOG

The following information pertains to photograph numbers 1-2:

Name of Property: Maitland Arroyo Bridge

Location: Huerfano County, Colorado

Photographer: Clayton Fraser

Date of Photographs: October 1999

Negatives: Colorado Department of Transportation

Photo No. Photographic Information

- 1 View to northwest of roadway
- 2 View to west through bridge

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Maitland Arroyo Bridge Huerfano County, Colorado Highway Bridges in Colorado, MPSF

USGS TOPOGRAPHIC MAP

Walsenburg North Quadrangle, Colorado 7.5 Minute Series

