United States Department of the Interior National Park Service

Actional Register of Historic Places Registration Form

NR 1/24/08

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 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.

1. Name of Property		
historic name U.S. 62 White River Bridg other names/site number Site #CR1072		
outer names/site number	2, Bridge #02597	
2. Location		
2. Location		
	¼ mile south of County Road 212	not for publication
city or town Eureka Springs		Vicinity
state <u>Arkansas</u> code <u>.</u>	AR county Carroll co	de 015 zip code 72631
3. State/Federal Agency Certification		
request for determination of eligibility meets the deplaces and meets the procedural and professional r does not meet the National Register criteria. I reccontraction and the national statewide becally. (See contraction of certifying official/Title Arkansas Historic Preservation Prograte or Federal agency and bureau In my opinion, the property in meets in does not comments.) Signature of certifying official/Title Signature of certifying official/Title Signature of certifying official/Title Signature of certifying official/Title	200 10/31/07 Date	National Register of Historic the property ⊠ meets □
4. National Park Service Certification I hereby certify that the property is: i entered in the National Register	Signature of the Keepe	T Date of Action
 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:)	•	

Name of Property

Carroll County, Arkansas County and State

5. Classification					
Ownership of Property (Check as many boxes as apply)	Category of Property (Check only one box)	Dry of Property Number of Resources within Property only one box) (Do not include previously listed resources in counters)			
private public-local	building(s)district	Contributing	Noncontributing		
Dublic-State	site	0	0	buildings	
public-Federal	Structure	0	0	sites	
	🔲 object	1	Ó	structures	
		0	0	objects	
		1	0	Total	
Name of related multiple p (Enter "N/A" if property is not part	roperty listing of a multiple property listing.)	Number of Contributing resources previously listed in the National Register			
Historic Bridges of Arkansa	S	<u>N/A</u>			
6. Function or Use					
Historic Functions (Enter categories from instructions))	Current Functions (Enter categories from instruc	tions)		
Transportation: Road-related	d (vehicular)	Transportation: Road-related (vehicular)			
7. Description					
Architectural Classificatio (Enter categories from instructions		Materials (Enter categories from instruct	tions)		
Other: Deck truss bridge		foundation Concrete	,		
		walls N/A			
		roof N/A			
		other Steel			

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

Name of Property

8. Statement of Significance

pplicable National Register Criteria

stark "x" in one or more boxes for the enteria 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.)

Property is:

- A owned by a religious institution or used for religious purposes.
- **B**. removed from its original location.
- C. birthplace or grave of a historical figure of outstanding importance.
- 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.

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):	Primary location of additional data:
preliminary determination of individual listing (36	🔀 State Historic Preservation Office
CFR 67) has been requested	🔀 Other State Agency
previously listed in the National Register	Federal Agency
Previously determined eligible by the National	Local Government
Register	University
designated a National Historic Landmark	Other
recorded by Historic American Buildings Survey	Name of repository: Arkansas State Highway and Transportation
#	Department
recorded by Historic American Engineering	
Record # .	

County and State

Levels of Significance (local, state, national) Local

Areas of Significance (Enter categories from instructions) Engineering

Transportation

Period of Significance 1950-1958

Significant Dates

1950-1958

Significant Person (Complete if Criterion B is marked)

Cultural Affiliation (Complete if Criterion D is marked)

Architect/Builder

BUILDER: Forcum-James Company of Dyersburg, Tennessee

Carroll County, Arkansas

U.S. 62	White	River	Bridge
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Name of Property

Carroll County, Arkansas

County	and	State	
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10. Geographical Data					
Acreage of Property	Less than one acre				
UTM References (Place additional UTM reference	es on a continuation sheet.)				
1 <u>15</u> <u>426225</u> Zone Easting 2	4034109 Northing		3 Zone 4	Easting continuation she	Northing
Boundary Justification	iption property on a continuation sheet.) ere selected on a continuation sheet.)				
11. Form Prepared By	the solution of a contribution shock)				
	ilcox, National Register & Survey Coordina	tor & Sydne	y Yeager, Na	tional Register/	/Survey Intern
organization Arkansa	s Historic Preservation Program		date	January 22, 2	007
street & number 150	0 Tower Building, 323 Center Street		telephone	(501) 324-97	787
city or town Little Ro	ock	state	Arkansas	zip code	72201
Additional Documentat	on				
Submit the following items with					

Continuation Sheets

Maps

A USGS map (7.5 or 15 minute series) indicating the property's location

A Sketch map for historic districts and properties having large acreage or numerous resources.

Photographs

Representative black and white photographs of 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 Arkansas Highway and Transportation Department

street & numb	er P.O. Box 2261		telephone	501-569-2000
city or town	Little Rock	state	Arkansas zip co	ode <u>72203</u>

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 listing. 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.*)

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P. O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Projects (1024-0018), Washington, DC 20303

U.S. Highway 62 White River Bridge Name of Property

County and State

United States Department of the Interior

National Park Service

National Register of Historic Places Continuation Sheet

Section number 7 Page 1

Summary

The U.S. 62 White River Bridge is located at the crossing of the White River, on U.S. 62 about 9 miles northwest of Eureka Springs. Comprised of five spans measuring 128 feet long each and 30.6 feet wide, this steel, deck-truss bridge spans a total of 787 feet. The bridge was built by the Forcum-James Company of Dyersburg, Tennessee.

Elaboration

The steel, deck-truss bridge is accessed from both the northeast and southwest ends by U.S. 62. Because it is a deck truss, this bridge carries its traffic load level with the top chords. The section of the bridge supported by deck truss consists of 5 main spans, with a total structure length of 787 feet. The deck surface is concrete laid over the steel truss. The bridge supports are reinforced concrete.

The truss is divided into five spans. The bridge consists of vertical deck trusses each spanning 128 feet. Both sides of the bridge have vertical A-shaped trusses separated by vertical members. The side trusses are connected to each other with straight horizontals under the deck and are further connected by crossed diagonals. The bridge is also made up of four I-beam spans which make up the rest of the superstructure.¹

Integrity

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No structural alterations have been made to the bridge to alter its integrity. Its location and setting remains rural and it exemplifies its original historic design and materials. No changes have been made to alter the historic workmanship or detract from its feeling or association as it is still used as a bridge for vehicular travel and is in excellent condition.

¹ Bridge Record No. 2597. Busch Relocation White River Bridge, 1953.

U.S. 62 White River Bridge Name of Property Carroll County, Arkansas County and State

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number 8 Page 1

Summary

Constructed in 1950-1952, the U.S. 62 Bridge over the White River is being nominated to the National Register of Historic Places with local significance under **Criterion C** because it embodies the distinctive characteristics of a deck truss bridge and is the best example of this design in the surrounding area. In addition to its engineering importance, the White River Bridge is also being nominated for **Criterion A** for its associations with the development of transportation in Carroll County during the mid-twentieth century. This bridge is significant in the areas of engineering and transportation. It is being submitted under the multiple property listing "Historic Bridges of Arkansas" and under the associated historic context "Post WW II Era."

Elaboration

The White River is the largest tributary river of the Mississippi between the Missouri and Arkansas Rivers. The extreme northwest part of Arkansas was initially accessible by a road from St. Louis that went straight through Carroll County. This encouraged settlement, most of which occurred along the White River. The first white settler came and settled in the central part of the county. Later settlers from Tennessee moved into the northwestern part of the county which is where the White River Bridge is located on what is now U.S. 62.¹

Eureka Springs was founded in 1879 and before the close of the year boasted 10,000 people.² Visitors were drawn to Eureka Springs for the "healing" powers of its water. Being a tourist destination, Eureka Springs needed roads built to connect it to the surrounding cities. Also, as settlement in the area increased in the late nineteenth and twentieth centuries, a larger road network developed in the county. With Eureka Spring's importance as the westernmost of the two county seats in Carroll County, accessibility to the community, especially from the county's western residents was important. In addition, as automobile and truck travel increased throughout the first part of the twentieth century, the need for a new sturdy bridge to allow U.S. 62 to pass over the White River on the way to Eureka Springs became a necessity.

The U.S. 62 Bridge over the White River was built by the Forcum-James Company of Dyersburg, Tennessee³ by order of the Arkansas State Highway Commission and the Department of Commerce Bureau of Public Roads. Construction began on October 16, 1950, at which time the estimated cost was \$277,196.00. The bridge was completed two years later at the cost of \$305,519.90. The bridge was completed in 1952 and still serves as a functional bridge to this day. In total, there were eleven deck truss bridges built in Arkansas with the U.S. 62 White River Bridge being the last one built.⁴

¹ The Goodspeed Biographical and Historical Memoirs of Northwestern Arkansas: Benton, Washington, Carroll, Madison, Crawford, Franklin, and Sebastian Counties. Chicago: The Goodspeed Publishing Co., 1889.

² "History of Eureka Springs, Arkansas." <<u>http://www.eurekasprings.com/history/</u>> (March 12, 2007).

 ³ Scoggins, Robert. Email to Sydney Yeager Intern of the Arkansas Historic Preservation Registry. February 2, 2007.
 ⁴ Scoggins, Robert. Email to Sydney Yeager Intern of the Arkansas Historic Preservation Registry. February 2, 2007.

U.S. 62 White River Bridge Name of Property

Carroll County, Arkansas County and State

Inited States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number <u>8</u> Page <u>2</u>

The bridge was built near the community of Busch, a community founded in 1905 that was originally to be named Walden.⁵

Since the time that the White River Bridge was completed by the Focum James Company of Dyersburg, Tennessee, in 1952, it has remained an important transportation link in Carroll County. Today, U.S. 62 is the main east-west highway in Carroll County connecting the county to the Rogers and Bentonville area in northwest Arkansas. As the only deck-truss bridge in Carroll County and an important transportation link in the area, the U.S. 62 White River Bridge represents an important part of Carroll County's history.

Statement of Significance

Constructed in 1950-1952, the U.S. 62 Bridge over the White River is being nominated to the National Register of Historic Places with local significance under **Criterion C** because it embodies the distinctive characteristics of a deck truss bridge and is the best example of this design in the surrounding area. In addition to its engineering importance, the White River Bridge is also being nominated for **Criterion A** for its associations with the development of transportation in Carroll County during the mid-twentieth centaury. This bridge is significant in the area of engineering and is being submitted under the multiple property listing "Historic Bridges of Arkansas" and under the associated historic context "Post WW II Era."

⁵ Baker, Russell Pierce. From Memdag to Norsk: A Historical Directory of Arkansas Post Offices 1832-1971. Hot Springs, Arkansas: Arkansas Genealogical Society, 1988.

U.S. 62 White River Bridge Name of Property Carroll Co., Arkansas County and State

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Section number 9 Page 1

Bibliography

- Baker, Russell Pierce. From Memdag to Norsk: A Historical Directory of Arkansas Post Offices 1832-1971. Hot Springs, Arkansas: Arkansas Genealogical Society, 1988.
- Baughn, James. Historic Bridges of the US: White River Bridge US 62 Carroll County, Arkansas. (2002) <<u>http://bridgehunter.com/ar/carroll/white-62/</u>> (March 12, 2007).
- Bridge Record No. 2597. Busch Relocation White River Bridge. 1953.
- The Goodspeed Biographical and Historical Memoirs of Northwestern Arkansas: Benton, Washington, Carroll, Madison, Crawford, Franklin, and Sebastian Counties. Chicago: The Goodspeed Publishing Co., 1889.

"History of Eureka Springs, Arkansas." (2007) <<u>http://www.eurekasprings.com/history/</u>> (March 12, 2007).

Scoggin, Robert. Email to Sydney Yeager Intern of the Arkansas Historic Preservation Program, February 2, 2007.

White River Bridge	;
Name of Property	

Carroll County, Arkansas County and State

United States Department of the Interior National Park Service

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Verbal Boundary Description Section – 35, Township – 21N, Range – 27W

Beginning at a point 30 feet northeast of the northeast corner of the bridge, proceed northwest 40 feet crossing U.S. 62. Turning southwest, proceed 800 feet, running parallel to the northwest side of the bridge, while crossing the White River. Turning southeast proceed 40 feet crossing U.S. 62. Turning northeast proceed 800 feet, running parallel to the southeast side of the bridge, while crossing the White River and returning to the point of origin.

Boundary Justification

The boundary includes the White River Bridge on U.S. 62 and its immediate setting.







