38-30-31 Name: Davies Harn Overhaltzer # 38-63-31 Location: 7325 w. Betheener two workingtonle UTM: Zone /7 N4428860 E580020 Acreage: 4 6 Owner: margantu Woskington Oriene Con Greenelo Stream: 1 Tex mule Check Truss Type: Burearch (96/7201) x (14/3" +101 Builder: Year: 116 X 24/3/2 116 x 24 25 = 2813 Road Surface End Post to End Post Length: 96/ Width: Load: 14/3 // Clearance: This bridge replaced a C. 1838 bridge destrayed by Jeood in 1888. Distinguishing Features: Condition:

Wlo. Name: Davis, Horn, Overholtzer (#38-30-31 - #38-63-31)

Stream: Ten Mile Creek Truss Type: Burr Arch

Year: 1889

End Post Length: 96'

Road Surface Width: 14'3"

Distinguishing Features: This bridge replaced a c. 1838

bridge destroyed by flood in 1888.

# UNITED STATES DE REMENT OF THE INTERIOR NATIONAL PARK SERVICE

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COURTHOUSE. REGISTRY OF DEEDS,E			e / Gre	eene Co. Cour	rthouse	
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Form No. 10-300a (Hev. 10-74)

### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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## NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

COVERED BRIDGES, WASHINGTON & GREENE COUNTIES

CONTINUATION SHEET

ITEM NUMBER 4

PAGE 1

Greene County Covered Bridges #1 to 9:

Greene County Courthouse High Street Waynesburg, Pennsylvania

Washington County Covered Bridges #1, 3-7, 9, 11-26:

Washington County
Washington County Courthouse
South Main Street
Washington, Pennsylvania

#2 Pine Bank Covered Bridge:

The Meadowcroft Foundation Avella, Pennsylvania 15312

#8 Hughes Covered Bridge
Amwell Township

#10 Davis, Horn, Overholtzer Covered Bridge joint ownership

Washington County Courthouse South Main Street Washington, Pennsylvania and Greene County Courthouse High Street Waynesburg, Pennsylvania



### CONDITION

CHECK ONE

CHECK ONE

X\_ORIGINAL SITE 2\_MOVED DATE\_\_\_\_

\_EXCELLENT
X\_GOOD
\_FAIR

\_\_DETERIORATED
\_\_RUINS
\_\_UNEXPOSED

\_\_UNALTERED

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Washington and Greene Counties are located in the southwest corner of Pennsylvania bordering the states of Ohio and West Virginia. In the nineteenth century Washington and Greene Counties were important agricultural and sheep-raising areas as well as being rich in bituminous coal, natural gas, petroleum, sand, and clay. The eastern borders of these counties are formed by the Monongahela River. Coal mining and steel and glass manufacturing today are the major industrial activities in these counties.

Covered bridges were once plentiful in Pennsylvania, every year more are destroyed and replaced. The Office of Historic Preservation, Pennsylvania Historical and Museum Commission in conjunction with local historical and governmental groups is currently conducting a survey of the remaining covered bridges in Pennsylvania. This nomination is a development of the survey.

There were originally 35 covered bridges in Greene County and 42 in Washington County. As of October 1978 there are 9 covered bridges remaining in Greene County, 25 in Washington County and one between counties.

The majority of the remaining bridges are Queenpost truss; 6 in Greene County, 15 in Washington County. Kingpost truss are the second most abundant with 2 in Greene County and 9 in Washington County. Greene and Washington Counties each have only one Burr arch truss bridge and share one Burr arch truss bridge.

The majority of the bridges are made of white oak, which was the plentiful and durable lumber during the nineteenth century. None of the bridges remaining have their original split oak shingles. These have been replaced with tin, sheet iron or corrugated iron. Four types of siding were used in the construction of the Washington and Greene County bridges: lap siding, drop siding, double V barn viding and plain sheeting boards. Lap siding is the old type and was used on the older bridges such as Hughes, Washington County. Several have drop siding generally called weatherboarding; others of later construction are double v barn siding but most are covered with vertical sheating. Stripping is used between the boards to seal against the elements.

### AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW PERIOD \_\_ARCHEOLOGY-PREHISTORIC \_\_COMMUNITY PLANNING \_LANDSCAPE ARCHITECTURE \_PREHISTORIC \_\_RELIGION \_\_ARCHEOLOGY-HISTORIC \_\_CONSERVATION \_LAW \_\_SCIENCE \_1400-1499 \_\_AGRICULTURE \_ECONOMICS \_\_LITERATURE \_1500-1599 \_\_SCULPTURE \_\_EDUCATION \_\_1600-1699 \_\_ARCHITECTURE \_\_MILITARY \_\_SOCIAL/HUMANITARIAN \_\_ENGINEERING \_1700-1799 ART \_MUSIC THEATER XTRANSPORTATION X 1800-1899 \_\_EXPLORATION/SETTLEMENT \_\_PHILOSOPHY \_\_COMMERCE X\_1900-\_\_INDUSTRY \_\_POLITICS/GOVERNMENT \_\_COMMUNICATIONS \_OTHER (SPECIFY) \_\_INVENTION BUILDER/ARCHITECT SPECIFIC DATES

STATEMENT OF SIGNIFICANCE

The covered bridges of Washington and Greene Counties are fine examples of the adaptiveness and resourcefulness of the rural American in the nineteenth century. The development of the covered bridge is historically tied to Europe and as the new world became settled, bridge builders were confronted with the problem of spanning the large rivers of North America where the most plentiful resource was timber.

The first American covered bridge was the Permanent Bridge in Philadelphia built by Timothy Palmer in 1805. It was a three span bridge measuring 550 feet. Following this pretegious start the covered bridge boom began. And as the need grew many new types of trussing systems were developed. Pennsylvania was once and possible is still the leader in the number and development of covered bridges in the United States. Records show that Pennsylvania once had over three hundred of these bridges. Many of these bridges are the first example of a trussing type and were built by noted bridge builders such as Timothy Palmer, Louis Wernwag, James Moore and Theodore Burr. But the majority of Pennsylvania's covered bridges were built by local carpenters. This is especially true in the rural counties such as Washington and Greene. Where the simple King and Queen post styles were used the most.

The majority of the remaining bridges in Washington and Greene Counties are Queenpost and Kingpost truss. The simple Kingpost truss is basically a triangle truss with two-timbers slanting down from the center to the ends of the lower chord of the bridge. The kingpost extends down vertically from the center to the lower chord, forming two triangles. This trussing system was used for smaller bridges seldom over 30 to 35 feet.

The Queenpost is a variation of the Kingpost with an added horizontal crosspiece and could be used for spans of 60 to 70 feet.

Form No. 10-300a (Hev. 10-74)

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## NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

COVERED BRIDGES, WASHINGTON & GREENE COUNTIES

CONTINUATION SHEET ITEM NUMBER 8 PAGE 2

The Burr Arch truss is commonly used for longer spans of 100 feet or more. It is a multiple kingpost with large arches fastened to the sides and tied to the abutments.

The covered bridge is an important historical transportation resource of Pennsylvania. The identification and preservation of all of Pennsylvania's covered bridges is important.

(See Continutation Sheet)

10 GEOGRAPHICAL DATA	A			
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STATE	CODE	COUNTY	CODE	· · · ·
11 FORM PREPARED BY				
NAME / TITLE			A Section	
Charlotte K. Lane, Exe	ecutive Dir	ector /	Susan M. Zacher	
ORGANIZATION Washington-Greene Co.	Tourist Pr	omotion Agen	ey / PHMC	
STREET & NUMBER		412-2	TELEPHONE 22-8130 / 717-787-436	3
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12 STATE HISTORIC PRES		N OFFICER (		
, NATIONAL X		E	LOCAL	
As the designated State Historic Preservat	inn Officer for the N	ational Historia Prace	mustion Act of 1966 (Public Law 89-6)	85)
Thereby nominate this property for inclusion				
criteria and procedures set forth by the Na		egister and certify th	at this been evaluated according to	o tile
STATE HISTORIC PRESERVATION OFFICER SIG	NATURE		·	
TITLE OFFICE OF Historia		ion	DATE	
Office of Historic	e Preservat	TOIL		
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS PROPE	RTY IS INCLUDED	N THE NATIONAL R	EGISTER	
			DATE	
KEEPER OF THE NATIONAL REGIST ATTEST:	rer		DATE	
CHIEF OF REGISTRATION				

### Part of Covered Bridges of Washington and Greene Counties TR

Available at the National Park Service website http://www.nr.nps.gov/nrcover.htm