
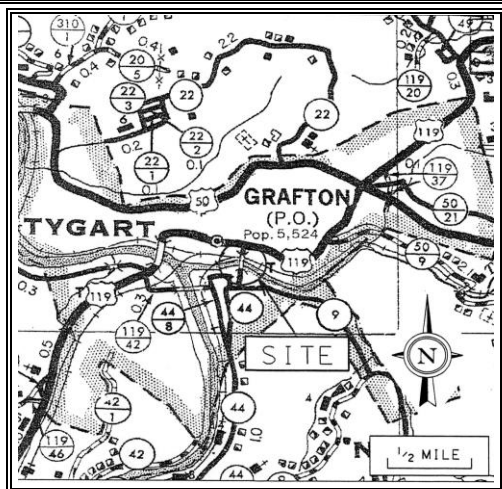


## WEST VIRGINIA HISTORIC PROPERTY INVENTORY FORM

<b>Street Address</b> Located on County Route 9, approximately 0.02 miles east of US 119, spanning Three Fork Creek, CSX Railroad, and Front Street.	<b>Common/Historic Name/Both</b> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Bridge Street Bridge	<b>Field Survey #</b> HPI #1	<b>Site # (SHPO Only)</b>
<b>Town or Community</b> Grafton	<b>County</b> Taylor	<b>Negative No.</b>	<b>NR Listed Date</b>
<b>Architect/Builder</b> Agnew Construction Company	<b>Date of Construction</b> 1951	<b>Style (SHPO Only)</b>	
<b>Exterior Siding / Materials</b> Span 1: steel through truss Span 2: steel deck truss Spans 3-5: steel W-beam	<b>Roofing Material</b> Deck Material: Asphalt over Concrete	<b>Foundation</b> <b>Abutments:</b> Reinforced concrete (bottom of abutment 1 is not reinforced). <b>Bents:</b> Concrete with concrete caps. <b>Piers:</b> Pier 1 is original cut stone with concrete cap and pier 2 is concrete with concrete cap.	
<b>Property Use or Function</b> Transportation	<b>UTM Zone17 NAD 1981</b> Easting 0584713E Northing 4354890N		
	<b>Quadrangle Name</b> Grafton		
	<b>Part of What Survey / FR#</b> State County Route S246-9-0.02 Federal Route BR-0009(143)D		
<b>Survey Organization &amp; Date</b> WVDOH October 15, 2009			



Name: Bridge Street Bridge

Survey #: HPI #1

Survey / FR#: State County Route: S246-9-0.02 BR-0009(143)D

<b>Present Owners</b> WVDOH	<b>Owners Mailing Address</b> Building 5, Capitol Complex Charleston, WV 25305
<b>Describe Setting</b> <div style="text-align: right;">Unknown--&lt;1 Acres  <input type="checkbox"/> Archaeological Artifacts Present</div> <p>The bridge is located in a commercial historic district of Grafton in Taylor County. The structure carries County Route 9 over Three Fork Creek, CSX Railroad, and Front Street.</p>	
<b>Description of Buildings or Site (Original and Present)</b>	<div style="text-align: right;">Stories      Front Bays</div> <p>The structure is a 5 span bridge. Span 1 is a steel Pratt through truss, Span 2 is a steel Pratt deck truss, and spans 3-5 are steel w-beams. The abutments are reinforced concrete but the bottom portion of abutment 1 is the original abutment. The bents are concrete with concrete caps. Pier 1 is original cut stone with a concrete cap installed in 1951. Pier 2 is concrete with a concrete cap. The bridge is 445 feet 2 inches long. There is a sidewalk and concrete parapets on both sides. Bridge contains overhead light fixtures. A bridge plate is located on span 1. Bridge is posted for weight and height restrictions.</p>
<b>Alterations</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No    If yes, describe 1982: Spalled areas patched. 1986: Abutment repaired and stringers supported. 1988: Deck repaired and floorbeam supported. 1994: Sidewalks, deck, handrail, and expansion plates repaired. 1995: Expansion plate repaired. 1995: Renovation completed including: Replacing expansion joints, areas of deck, stringer diaphragms, and drain downspouts. Strengthened and installed floorbeams, truss members, and repaired sidewalk. Removed stairwell at pier one. 1997: Renovation including replacing top cover plates on the stringers over the bents.	
<b>Additions</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No    If yes, describe	
<b>Describe All Outbuildings</b> N/A	
<b>Statement of Significance:</b> See Continuation Sheet	
<b>Bibliographical References</b> WVDOH Maintenance Division. Bridge Inspection Report. KCI. West Virginia Statewide Historic Bridge Survey. Draft Historic Context. May 2006.	
<b>Form Prepared By:</b> <div style="float: right;"><b>Date:</b> December 14, 2009</div> <p>Name/Organization: Randy Epperly  Address: WV Division of Highways  Capitol Complex  Building 5, Rm. 463  Charleston, WV 25305</p> <p>Phone #: 304-558-9385</p>	

# WEST VIRGINIA HISTORIC PROPERTY FORM CONTINUATION SHEET

Name: Bridge Street Bridge  
Survey Number: HPI #1  
Project / FR#: State County Route: S246-9-0.02 BR-0009(143)D

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The current Bridge Street Bridge was built to replace the original bridge in this location. The current bridge is just over 50 years old and is not within the period of significance for the historic district. Other than a general association with the area the bridge does not have an important link with a significant historical period or event. Therefore we feel this bridge is not eligible for the National Register of Historic Places under Criterion A.

The Bridge Street Bridge is not associated with the significance of an individual or an individual's historic contribution. The bridge is not eligible under Criterion B.

Agnew Construction Company was located in Ronceverte, West Virginia and was in business from the 1940s to the 1960s. They built several bridges designed by Frank McEnteer including Bridge Street Bridge (KCI). Frank McEnteer was one of the premier bridge builders in the 20<sup>th</sup> Century in West Virginia. He was the president of the Concrete Steel Bridge Company in Clarksburg from 1912 to 1931. The company built over 1,000 bridges in West Virginia (KCI). McEnteer went on to serve as district engineer with the West Virginia State Road Commission between 1932 and 1938, and construction engineer for the northern district from 1938-1940. In 1942, as a project manager with Johnson, Piper, and Drake, he supervised the construction of an army base near Tel Aviv. In April 1943, he was named chief engineer of the construction division of the U.S. Armed Forces in the Middle East and supervised the construction of airports throughout the region. Following World War II, McEnteer returned to Clarksburg and set up practice as a consulting structural engineer specializing in the design of highway bridges and industrial buildings. McEnteer headed his firm until his death in 1951 (Kemp 133-134). McEnteer not only was instrumental in the development of the transportation infrastructure in West Virginia, but also went on to contribute to national and international transportation development.

Agnew Construction Company was located in Ronceverte, West Virginia and built this bridge based on designs by Frank McEnteer. Agnew is not a master builder and was not in business very long. McEnteer designed many bridges in West Virginia and was a pioneer in the reinforced concrete structures. Bridge Street Bridge is a steel structure of later design. This bridge has retained its integrity and is the only remaining steel through truss in Taylor County. Based on its unique design and integrity, the Bridge Street Bridge is eligible for the National Register of Historic Places under Criterion C.

The Bridge Street Bridge does not contain any important information that will contribute to the understanding of human history or prehistory. The potential for information is minimal. Therefore the bridge is not eligible under Criterion D.

