

West Virginia Historic Bridge Inventory Form

Bridge No. 14-045/07-000.07 BARS No. 14A041 Federal Bridge No. 00000000014A041 Bridge Design No. 7282.0

IDENTIFICATION INFORMATION

SHPO Survey No. HM-0799 Owner State Highway Agency
Local Name GASTON ROAD BRIDGE Status Extant - in service
Other Local Name

LOCATIONAL AND SETTING INFORMATION

District 05 County Hampshire Latitude 39240600 Longitude 078252400
Location 0.07 MI N OF WV 127 F UTM-Northing
Facility Carried By Structure CR 45/7 SLS UTM-Easting
UTM Zone
Features Intersected NORTH RIVER Surrounding Land Use Agricultural
Type of Development Rural - (undeveloped area outside communities)

STRUCTURAL INFORMATION

Main Span Type Concrete Arch - Deck Structure Length (ft) 159
Main Span Type Code 111 Length of Maximum Span (ft) 75
Number of Spans in Main Unit 002 Average Daily Traffic 000200 Year 2002
Number of Approach Spans 0000 Sufficiency Rating 0230 Skew 00
(Note: Data current as of April 2006 database)

BRIDGE DESCRIPTIVE INFORMATION

Year Built 1924 Arrangement
Year Reconstructed Connection Type
Truss Bridge Type Truss Details
Alteration(s) Date of Alterations (Year)

Architectural Treatment(s) Bridge Plate Text
Decorative rail/parapet N/A

BRIDGE HISTORY

Engineer or Designer Builder or Fabricator Farris Bridge Company
Bridge Plan Location Unknown
Additional Details: Closed spandrel elliptical arch. Incised panels in parapet and spandrel walls. Decorative posts. Northwest wingwall stabilization repair (steel brace) and extension (slope stabilization). This bridge has an architectural feature but does not possess enough distinctive characteristics to qualify as significant in the area of engineering.

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NATIONAL REGISTER EVALUATION INFORMATION

National Register Determination	Not Eligible	Reason Not Evaluated
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National Register Determination Date	2013
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This bridge is not eligible for the National Register under Criterion A as it does not have a significant association with an important historic transportation system, program, event, trend, or policy identified through contextual research and survey activities.

This bridge is not eligible for the National Register under Criterion C as it does not illustrate the evolution or transition of a bridge type or an important variation in design, fabrication, or construction of a bridge type. Additionally, it is not a distinguishable representation of a master's work and does not possess high artistic value as identified through contextual research.



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Form Prepared By Mead & Hunt and KCI

Form Preparation Date 2013