

Minnesota Bridge Inventory 1955-1970

Bridge Number: SHPO Inventory Number: Bridge Name:

Location Data:

Mn/DOT District: County: Bridge Owner:

Feature Intersected: Facility Carried: Location:

USGS Quadrangle: UTM_Zone: UTM_Easting: UTM_Northing:

Township: Range: Section: QTR: QTR-QTR:

Structural Data:

Bridge Type: Mn/DOT Main Span Type Code:

Maximum Span Length (feet): Number of Main Spans: Structure Length (feet):

Year Built: Skew (degrees): Number of Approach Spans:

Design and Construction Data:

Engineering Firm: Engineer:

Fabricator: Contractor:

Architectural Treatments:

Alterations and Integrity:

Additional Bridge Details:

This bridge has riveted and bolted connections. It is a common design for Red River crossings featuring a central pier for stability, long approach spans, rocker bents, and cantilever spans to accommodate for shifting soils. This was the first bridge at this crossing and provided a connection between North Dakota Highway 5 and Minnesota Highway 175. The bridge also provided for more efficient transportation of sugar beets to production centers in North Dakota. In 1968, the MHD nominated the bridge for the Minnesota Society of Professional Engineers' Seven Wonders of Engineering award. The bridge deck has had an overlay and the expansion joints have been reconstructed.

Bridge Plaque:

1. Minnesota Bridge 35005 FAP 711-1 1968
2. North Dakota Bridge 5-25 FAP 711-1 1968

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National Register of Historic Places Evaluation:

Statement of Significance:

National Register Property Category: National Register Property Subcategory:
Historic Context: Level of Significance:
National Register Determination: National Register Determination Date:
Surveyor: Date Surveyed:

Sources:

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Photographs:

