

MINNESOTA STRUCTURE INVENTORY REPORT

Bridge ID: 7823

CR 592 over STREAM

Date: 11/26/2018

+ GENERAL +	+ ROADWAY ON BRIDGE +	+ INSPECTION +
Agency Br. No. 602 District 1 Maint. Area County 69 - ST LOUIS City Township CHERRY Desc. Loc. 1.1 MI W OF JCT CSAH25 Sect., Twp., Range 09 - 057N - 19W Latitude 47d 25m 46.08s Longitude 92d 45m 08.93s Custodian COUNTY Owner COUNTY Insp Responsibility ST LOUIS COUNTY Year Built 1939 Date Opened to Traffic MN Year Remodeled FHWA Year Reconstructed Bridge Plan Location COUNTY Potential ABC N.A.	Road Name ALLAVUS RD Functional Class. RURAL LOCAL ADT (YEAR) 60 (2003) HCADT National Highway System N Route Sys/Nbr CNTY 592 Ref. Point (TIS) 001+00.000 Detour Length 6 mi. Lanes 2 Lanes ON Bridge Control Section (TH Only) Function MAINLINE Type 2 WAY TRAF Bridge Match ID 1 Roadway Key 1-ON	Deficient Status S.D. Sufficiency Rating 70.3 Last Routine Insp Date 05-04-2018 Routine Insp Frequency 12 Inspector Name ST LOUIS COUNTY Status A-OPEN
	+ RDWY DIMENSIONS ON BRIDGE +	+ NBI CONDITION RATINGS +
	If Divided NB-EB SB-WB Roadway Width 30.5 ft	Deck N Superstructure N Substructure N Channel 6 Culvert 4
+ STRUCTURE +	+ MISC. BRIDGE DATA +	+ NBI APPRAISAL RATINGS +
Service On HIGHWAY Service Under STREAM Main Span Type CONC BOX CULV Main Span Detail Appr. Span Type Appr. Span Detail Skew Culvert Type W126D Barrel Length 32 ft Number of Spans MAIN: 2 APPR: 0 TOTAL: 2 Main Span Length 12.0 ft Structure Length 26.6 ft Deck Width Deck Material N/A Wear Surf Type GRAVEL Wear Surf Install Year Wear Course/Fill Depth 1.00 ft Deck Membrane N/A Deck Rebars N/A Deck Rebars Install Year Structure Area Roadway Area Sidewalk Width - L/R Curb Height - L/R Rail Codes - L/R NN NN	Vertical Clearance Max. Vert. Clear. Horizontal Clear. Appr. Surface Width 31.0 ft Bridge Roadway Width Median Width on Bridge NA	Structure Evaluation 4 Deck Geometry N Underclearances N Waterway Adequacy 6 Approach Alignment 7
	+ PAINT +	+ SAFETY FEATURES +
	Year Painted Painted Area Primer Type Finish Type	Bridge Railing N-NOT REQUIRED GR Transition N-NOT REQUIRED Appr. Guardrail 0-SUBSTANDARD GR Termini 0-SUBSTANDARD
	+ BRIDGE SIGNS +	+ SPECIAL INSPECTIONS +
	Posted Load NOT REQUIRED Traffic NOT REQUIRED Horizontal OBJECT MARKERS Vertical NOT APPLICABLE	Frac. Critical N Underwater N Pinned Asbly. N
		+ WATERWAY +
		Drainage Area Waterway Opening 144 sq ft Navigation Control NO PRMT REQD Pier Protection Nav. Vert./Horz. Clr. Nav. Vert. Lift Bridge Clear. MN Scour Code E-CULVERT Scour Evaluation Year
		+ CAPACITY RATINGS +
		Design Load UNKN Operating Rating HS 25.00 Inventory Rating HS 18.00 Posting Rating Date 02-01-1991 Overweight Permit Codes A: N B: N C: N