



**Missouri Department of Transportation
Bridge Inventory and Inspection System
Structural Inventory & Appraisal Sheet**

July 1, 2022
7:08:27am

COUNTY : GASCONADE	BRIDGE : J0009 R	REVIEW STATUS : APPROVED	NBI STATUS : T
RECORD TYPE : ROUTE CARRIED 'ON' STRUCT		RUN DATE : 4/27/2022	SUBMITTAL YEAR : 2022

GENERAL STRUCTURE INFORMATION	ROUTE DESIGNATION INFORMATION
1 State MISSOURI	5A Record Type ROUTE CARRIED 'ON' STRUCT
2 District CD	5B Route Signing Prefix MO
3 County GASCONADE	5C Designated Level of Service MAINLINE
8 Federal ID No. 5214	5D Route Number 00019
27 Year Built 1930	5E Directional Suffix NOT APPLICABLE
106 Year Reconstructed 0	7 Facility Carried MO 19 S
42A Type of Service On HIGHWAY	12 Base Hwy. Network YES
21 Structure Maintenance STATE HIGHWAY AGENCY	13A LRS Inventory Route No. 0000000054
22 Structure Owner STATE HIGHWAY AGENCY	13B Subroute No. 00
33 Br. Median Code NO MEDIAN	20 Toll Status ON FREE ROAD
37 Historical Significance NOT ELIGIBLE FOR NR OF HP	26 Functional Classification 06-RURAL MINOR ARTERIAL
101 Parallel Struc Desg NONE EXISTS	28A Lanes on Structure 02
103 Temporary Structure NOT TEMPORARY	100 STRAHNET Designation RTE NOT A DEFENSE HWY
112 NBIS Bridge Length YES	104 National Highway System NOT ON NHS
	105 Federal Lands Highway NOT APPLICABLE
	110 Designated Nat. Network NO

STRUCTURE LOCATION INFORMATION	STRUCTURE TRAFFIC INFORMATION
4 Place HERMANN CITY	29 AADT 10002
Code 31762	30 AADT Year 2021
9 Location S 25 T 46 N R 5 W	102 Direction of Traffic 2-WAY TRAFFIC
11 Milepoint 74.72 miles	109 AADT Truck Percent 9%
16 Latitude 38 D 42 M 8 S	114 Future AADT 15003
17 Longitude 91 D 26 M 17 S	115 Future AADT Year 2041

UNDERRECORD INFORMATION	STRUCTURE GEOMETRIC INFORMATION
6 Features Intersected FRENE CR	10 Inventory Rte. Vert. Clear 99 Ft. 99 In.
42B Type of Service Under WATERWAY	19 By pass Detour Length 18.13 miles
28B Lanes Under Structure 00	32 Approach Roadway Width 20 Ft. 0 In.
54A Vert. Clearance Ref. N/A	34 Skew 27.00 Degrees
54B Vert. Clearance 0 Ft. 0 In.	35 Struct. Flared NO
55A Rt. Lat Clear Ref. N/A	47 Total Horiz. Clear 20 Ft. 0 In.
55B Rt. Lat Clearance 0 Ft. 0 In.	48 Maximum Span Length 42 Ft. 8 In.
56 Left Lat Clearance 0 Ft. 0 In.	49 Structure Length 118 Ft. 1 In.
38 Navigation Control PERMIT NOT REQ	50A Left Curb/Sidewalk Width 4 Ft. 11 In.
39 Nav Vertical Clear 0 Ft. 0 In.	50B Right Curb/Sidewalk Width 4 Ft. 11 In.
40 Nav Horizontal Clear 0 Ft. 0 In.	51 Curb to Curb Br. Width 20 Ft. 0 In.
111 Nav. Pier Protection	52 Deck Width (Out-Out) 33 Ft. 2 In.
116 Nav. Cl. Vert. Clear	53 Vert. Clearance Over Deck 99 Ft. 99 In.

Design_No = j0009



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