



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

July 9, 2013  
9:48:11am

COUNTY : JACKSON	BRIDGE NO. A0991 2	REVIEW STATUS : APPROVED	NBI STATUS : P
RECORD TYPE : ROUTE CARRIED 'ON' STRUCT		RUN DATE : 2/4/2013	SUBMITTAL YEAR : 2012

GENERAL STRUCTURE INFORMATION	ROUTE DESIGNATION INFORMATION
1 State MISSOURI	5A Record Type ROUTE CARRIED 'ON' STRUCT
2 District KC	5B Route Signing Prefix MO
3 County JACKSON	5C Designated Level of Service RAMP, WYE, CONNECTOR, ETC
8 Federal ID No. 743	5D Route Number 00000
27 Year Built 1962	5E Directional Suffix NOT APPLICABLE
106 Year Reconstructed 0	7 Facility Carried RP IS435S TO IS70E
42A Type of Service On OVERPASS	12 Base Hwy. Network YES
21 Structure Maintenance STATE HIGHWAY AGENCY	13A LRS Inventory Route No. 0000005915
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 11-UR PRNCPL ARTERIAL-IS
101 Parallel Struc Desg NONE EXISTS	28A Lanes on Structure 01
103 Temporary Structure NOT TEMPORARY	100 STRAHNET Designation RTE NOT A DEFENSE HWY
112 NBIS Bridge Length YES	104 National Highway System ON NHS
	105 Federal Lands Highway NOT APPLICABLE
	110 Designated Nat. Network YES

STRUCTURE LOCATION INFORMATION	STRUCTURE TRAFFIC INFORMATION
4 Place INDEPENDENCE CITY	29 AADT 16538
Code 35000	30 AADT Year 2012
9 Location S 19 T 49 N R 32 W	102 Direction of Traffic 1-WAY TRAFFIC
11 Milepoint 0.17 miles	109 AADT Truck Percent 18%
16 Latitude 39 D 3 M 30 S	114 Future AADT 22326
17 Longitude 94 D 29 M 20 S	115 Future AADT Year 2033

UNDERRECORD INFORMATION	STRUCTURE GEOMETRIC INFORMATION
6 Features Intersected IS 70, RP IS70W TO IS435	10 Inventory Rte. Vert. Clear 99 Ft. 99 In.
42B Type of Service Under HIGHWAY	19 By pass Detour Length 3.10 miles
28B Lanes Under Structure 07	32 Approach Roadway Width 27 Ft. 10 In.
54A Vert. Clearance Ref. HIGHWAY	34 Skew 0.00 Degrees
54B Vert. Clearance 14 Ft. 11 In.	35 Struct. Flared NO
55A Rt. Lat Clear Ref. HIGHWAY	47 Total Horiz. Clear 26 Ft. 10 In.
55B Rt. Lat Clearance 11 Ft. 1 In.	48 Maximum Span Length 98 Ft. 8 In.
56 Left Lat Clearance 6 Ft. 2 In.	49 Structure Length 477 Ft. 0 In.
38 Navigation Control N/A	50A Left Curb/Sidewalk Width 0 Ft. 0 In.
39 Nav Vertical Clear 0 Ft. 0 In.	50B Right Curb/Sidewalk Width 0 Ft. 0 In.
40 Nav Horizontal Clear 0 Ft. 0 In.	51 Curb to Curb Br. Width 26 Ft. 10 In.
111 Nav. Pier Protection	52 Deck Width (Out-Out) 31 Ft. 9 In.
116 Nav. Cl. Vert. Clear	53 Vert. Clearance Over Deck 99 Ft. 99 In.

Design\_No = A0991 and Nbi\_Status\_with\_Bridge = Permanent and Record\_Type = ON and Inventory\_Appraisal\_Submittal\_Year = 2012



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