

Missouri Department of Transportation State Bridge Inspection Report

June 27, 2024 3:57:21PM

COUNTY: MADISON DISTRICT: SE CLASS: STATBR FED-ID: 9275 BRIDGE: T0763

GENERAL STRUCTURE INFORMATION ***BRIDGE INSPECTION INFORMATION*** **ROUTE: RTCE** # **SPANS**: 3 PLACE CODE: 42212 LIBERTY **DATE:** 10/23/2023 **RESPONSIBILITY: DISTRICT** LANES ON: 2 FEATURE: LEATHERWOOD CR LENGTH: 102 FT 0 IN FREQUENCY: 12 CALCULATED INTERVAL**: 12 LANES UNDER: 0 STATUS: A-OPEN MAXIMUM SPAN: 34 FT 0 IN **TEAM LEADER:** TOBY KEMPER **ELEMENT: NO LOG MILE:** 10.621 **COMPASS DIRECTION: WEST to EAST** APPROACH ROADWAY: 18 FT 0 IN **INSPECTOR 2:** CHRIS CROCKER **INSPECTOR 4: DETOUR:** 60.00 MILES **DIRECTION OF TRAFFIC: 2-WAY TRAF CURB TO CURB: 20 FT 0 IN INSPECTOR 3: OUT TO OUT: 22 FT 0 IN** NHS: NO FUNCTIONAL CLASS: RL-MAJOR COLLECTOR ** When calculated interval exceeds the frequency, a justification comment per BIRM is required. **BUILT:** 1955 **NBI OWNER: MODOT AADT:** 160 **GENERAL INSPECTION COMMENTS** REHAB: **NBI MAINTAINED: MODOT AADT YEAR: 2023** MAINTENANCE DISTRICT: SE LOCATION: S9 T31 R5 E **AADT TRUCK:** 7.5% **LATITUDE:** 37 22 49.69 (DMS) **MAINTENANCE COUNTY: MADISON FUTURE AADT: 224 LONGITUDE:** 90 29 59.90 (DMS) SUB AREA: 7H18 **FUTURE AADT YEAR: 2043** ***INDEPTH INSPECTION INFORMATION*** ***FRACTURE CRITICAL INSPECTION INFORMATION*** DATE: RESPONSIBILITY: **CATEGORY: CATEGORY:** DATE: **RESPONSIBILITY: FREQUENCY: CALCULATED INTERVAL**: NBI**: **FREQUENCY: CALCULATED INTERVAL**: NBI**: **TEAM LEADER: INSPECTOR 3: METHOD: TEAM LEADER: INSPECTOR 3: METHOD: INSPECTOR 2: INSPECTOR 4: INSPECTOR 2: INSPECTOR 4:** ** When calculated interval exceeds the frequency, a justification comment per BIRM is required. ** When calculated interval exceeds the frequency, a justification comment per BIRM is required. FRACTURE CRITICAL INSPECTION COMMENTS **INDEPTH INSPECTION COMMENTS** ***SPECIAL INSPECTION INFORMATION*** ***UNDERWATER INSPECTION INFORMATION*** **DATE:** 06/12/2014 **CATEGORY:** CHANNEL CROSS SECT **CATEGORY: DRY RESPONSIBILITY: DISTRICT DATE:** 10/23/2023 **RESPONSIBILITY: DISTRICT** FREOUENCY: 120 **NBI:** NO NBI: NO **CALCULATED INTERVAL**:** FREOUENCY: 60 CALCULATED INTERVAL**: 12 TEAM LEADER: TOBY KEMPER **TEAM LEADER: INSPECTOR 3: METHOD:** WT TAPE **INSPECTOR 3: METHOD: VISUAL INSPECTOR 2:** JEFF LAMBERT **INSPECTOR 4: INSPECTOR 2:** CHRIS CROCKER **INSPECTOR 4:** * When calculated interval exceeds the frequency, a justification comment per BIRM is required. ** When calculated interval exceeds the frequency, a justification comment per BIRM is required. SPECIAL INSPECTION COMMENTS **UNDERWATER INSPECTION COMMENTS** OTHER SPECIAL INSPECTIONS OTHER UNDERWATER INSPECTIONS **DATE FREQUENCY CATEGORY** NBI CALCULATED INTERVAL RESPONSIBILITY **METHOD** DATE **FREQUENCY CATEGORY** NBI CALCULATED INTERVAL RESPONSIBILITY **METHOD**

MoDOT

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June 27, 2024 3:57:21PM

COUNTY: MADISON

DISTRICT: SE

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FED-ID: 9275

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COUNTY: MADIS	SON DISTRICT: SE	CLASS: STATBR	FED)-ID: 9275	BRIDGE: T0763	
		STRI	UCTURE POSTING			
APPROVED CATEGORY: S-1 Ton 1: COMMENTS:	NO POSTING REQUIRED Ton 2:	Ton 3:				
FIELD CATEGORY: S-1 Ton 1: COMMENTS:	NO POSTING REQUIRED Ton 2:	Ton 3:	PROBLEM:		PROBLEM DIRECTION:	
		GENERAL COM	MENTS/MAJOR RATE	D ITEMS		
GENERAL COMMENTS: (BOWDEJ1, 09	//04/2008)(34'-34'-34') PRECAST CONC S	LAB SPANS				
	4-POOR CONDITION 10/24/2022	COMMENTS: (DENNIB1, 10/21/2014	-)SAME AS SUPER			
	4-POOR CONDITION 10/24/2022	COMMENTS: (DENNIB1, 10/29/2012	?)CRACKING W/ EXPOSED	REBAR		
	5-FAIR CONDITION 10/24/2022	COMMENTS: (DENNIB1, 10/21/2014 (DENNIB1, 10/10/2018)EXPOSED FOOTING S)ABUTMENTS & CAPS SP	ALLING @ BEAMS		
1	6-WIDESPREAD MINOR DAMAGE 05/18/2001	COMMENTS: (DENNIB1, 10/25/2016 (DENNIB1, 10/30/2020	o)UNDERMINING OF CON O)MINOR DRIFT UPSTREA			
-	8-STABLE FOR CALCULATED 05/18/2001	COMMENTS:				
[ITEM 71] WATERWAY ADEQUACY: RATING:	DECK ABOVE FLOOD ELEV 05/18/2001	COMMENTS:				
[ITEM 72] APPRRDWY ALIGNMENT: RATING :	6-SATISFACTORY 05/18/2001	COMMENTS:				
		RAILING AND APPROACH I	PAVEMENT COMPONE	ENTS AND RATI	INGS	
<i>[ITEM 36A] BRIDGE RAILING RAI</i> <u>MATERIAL</u> GALVANIZED STEEL	TING: DOESNT MEET CURRNT STND-0 CONSTRUCTION W-BEAM	PIRECTION COMMENTS BOTH BOTH	COMMENTS:			
CONDITIO RUSTING REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u> MODERATE	<u>COMMENT</u>		
[ITEM 36B] TRANSITION RAILING RAT	TING: NOT PROVIDED-0	RATING: 05/18/2001	COMMENTS:			
[ITEM 36C] APPROACH RAILING RAI	TING: NOT PROVIDED-0	RATING: 05/18/2001	COMMENTS:			
[ITEM 36D] RAIL END TREATMENT RAT	TING: NOT PROVIDED-0	RATING: 05/18/2001	COMMENTS:			
DistrictAbbr = SE and Design_No = T0763 and County =	= MADISON		Da 2			

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June 27, 2024 3:57:21PM

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		210111101102	0	122 12472.0 2142 024 1470
APPROAC	H PAVEMENT: *Overall co	ondition assigned for each approach pavemenet co	mponent is shown below.	
<u>MATERIAL</u>	<u>CONS</u>	<u>TRUCTION</u> <u>DIRECTION</u>	<u>CONDITION*</u> <u>C</u>	<u>COMMENTS</u>
ASPHALT		IINOUS MAT BOTH		
		LILDDAWA GE EVDANG		
DECK PROTECTIVE COMPON	VENTC.	***DRAINAGE, EXPANSI	<u>ON DEVICES, BANK/SI</u>	SLOPE, AND DECK PROTECTIVE COMPONENTS***
SERIES TYPE-#	<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	THICKNESS YEAR APPLIED MANUFACTURE OVERALL CONDITION
MAIN SERIES-1	WEARING SURFACE	ASPHALT	BITUMINOUS MAT	
<u>COMMENT:</u>				
	DECK PROTECTION	NOTAPPLICABLE	NONE	
<u>COMMENT:</u>				
	1451400 4145	NOT (PRI IC (P) F	NOVE	
	MEMBRANE	NOTAPPLICABLE	NONE	
<u>COMMENT:</u>				
DRAINAGE COMPONENTS:				
DRAINAGE COMI ONENIS.	<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	<u>DIRECTION</u> <u>COMMENTS</u>
	<u>COMPONENT</u> DRAINAGE	<u>MATERIAL</u> REINFORCED CONCRETE	CURB OUTLET	<u>DIRECTION</u> <u>COMMENTS</u>
EXPANSION DEVICE COMPO				
<u>SUB UNIT-#</u> <u>SUB </u>	<u>LABEL</u> <u>COMP</u>	<u>ONENT</u> <u>MATERIAL</u>	CONST	<u>ISTRUCTION</u> <u>GAP</u> <u>YEAR APPLIED</u> <u>MANUFACTURE</u> <u>OVERALL CONDITION</u>
COMMENT				
<u>COMMENT:</u>				
BANK/SLOPE PROTECTION (COMPONENTS			
BANK/SLOTE TROTECTION C	COMPONENT	<u>MATERIAL</u>	CONSTRUCTION	DIRECTION COMMENTS
	BANK PROTECTION	ROCK	GROUTED	BOTH
COND	OITION			<u>SEVERITY</u> <u>COMMENT</u>
ERO	DING	THROUGHOUT		MINOR (REHAGM, 02/23/2004)EROSION ON WEST BANK
			DECK CO	COMPONENTS
SPAN TYPE-#	<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	<u>COMMENTS</u>
MAIN SPANS-1	DECK	REINFORCED CONCRETE	CAST-IN-PLACE	
MAIN SPANS-2	DECK	REINFORCED CONCRETE	CAST-IN-PLACE	
<u>CONDI</u>				SEVERITY MEASUREMENT COMMENT
DELAMI	NATION	THROUGHOUT	MC	MODERATE
MAIN SPANS-3	DECK	REINFORCED CONCRETE	CAST-IN-PLACE	
				TURE COMPONENTS***
SERIES TYPE-#	SPAN TYPE	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	
DistrictAbbr = SE and Design_No = To	0763 and County = MADISON			Page 3
i				I age J

MAIN SERIES-1

SIMPLE SPAN

Missouri Department of Transportation State Bridge Inspection Report

PRE-CAST CHANNEL BEAMS

June 27, 2024 3:57:21PM

COUNTY: MADISON DISTRICT: SE CLASS: STATBR FED-ID: 9275 BRIDGE: T0763

LIGHT WGHT REINF CONC

WEATHERING STEEL <u>SPAN</u> **COMPOSITE INDICATOR LENGTH COMMENTS** MAIN SPANS-1 NON-COMPOSITE 34 FT 0 IN NO **CONDITION LOCATION 1** LOCATION 2 **SEVERITY MEASUREMENT COMMENT** DIAGONAL CRACKS **THROUGHOUT MODERATE** LONGITUDINAL CRACKS **THROUGHOUT MODERATE** REBAR EXPOSED **BOTTOM MODERATE BOTTOM MODERATE SPALLS** (CHAPMM1, 10/26/2023)--MINOR SECTION LOSS MAIN SPANS-2 NON-COMPOSITE 34 FT 0 IN NO **CONDITION** LOCATION 1 LOCATION 2 **SEVERITY MEASUREMENT COMMENT** DIAGONAL CRACKS **RANDOM MODERATE** LONGITUDINAL CRACKS **THROUGHOUT MODERATE** REBAR EXPOSED **EXTERIOR GIRDERS MODERATE SPALLS BOTTOM MODERATE** (CHAPMM1, 10/26/2023)--MINOR SECTION LOSS **MAIN SPANS-3** NON-COMPOSITE NO 34 FT 0 IN **CONDITION** LOCATION 1 LOCATION 2 SEVERITY **MEASUREMENT COMMENT** DIAGONAL CRACKS **RANDOM MODERATE** REBAR EXPOSED **BOTTOM MODERATE SPALLS BOTTOM MODERATE** ***SUBSTRUCTURE COMPONENTS*** **LENGTH MATERIAL SUBSTRUCTURE** SKEW **CONSTRUCTION** LABEL **COMMENTS** OPEN CONCRETE ABUTMENT-1 22 FT 2 IN REINFORCED CONCRETE **CONDITION SEVERITY** LOCATION 1 LOCATION 2 MEASUREMENT COMMENT ASSOCIATED COMPONENT **CONSTRUCTION MATERIAL** BEAM CAP REINFORCED CONCRETE CAST-IN-PLACE **CONDITION LOCATION 1** LOCATION 2 **SEVERITY** MEASUREMENT COMMENT HORIZONTAL CRACKS RANDOM FINE **SPALLS** MINOR AT BEARING COLUMN REINFORCED CONCRETE CAST-IN-PLACE **CONDITION LOCATION 1 LOCATION 2 SEVERITY MEASUREMENT COMMENT FOOTING** REINFORCED CONCRETE SPREAD **CONDITION LOCATION 1** LOCATION 2 **SEVERITY** MEASUREMENT **COMMENT** STRAIGHT WINGS REINFORCED CONCRETE CAST-IN-PLACE **CONDITION** LOCATION 1 LOCATION 2 **SEVERITY** MEASUREMENT COMMENT COLLISION DAMAGE TOP **MODERATE** BACKWALL REINFORCED CONCRETE CAST-IN-PLACE **CONDITION** LOCATION 1 LOCATION 2 **SEVERITY** MEASUREMENT COMMENT BENT-2 REINFORCED CONCRETE MULTIPLE COLUMN 23 FT 2 IN **CONDITION LOCATION 1** LOCATION 2 **SEVERITY** MEASUREMENT **COMMENT** ASSOCIATED COMPONENT **MATERIAL CONSTRUCTION** BEAM CAP REINFORCED CONCRETE CAST-IN-PLACE **CONDITION LOCATION 1 LOCATION 2 SEVERITY** MEASUREMENT COMMENT **SCALING THROUGHOUT** MINOR **SPALLS MODERATE** AT BEARING COLUMN REINFORCED CONCRETE CAST-IN-PLACE **CONDITION LOCATION 1** LOCATION 2 **SEVERITY** MEASUREMENT COMMENT WATERLINE **SCALING MODERATE** DistrictAbbr = SE and Design No = T0763 and County = MADISON

Missouri Department of Transportation State Bridge Inspection Report

June 27, 2024 3:57:21PM

	COUNTY: MADISON	DISTRICT: SE	CLASS: STATBR	FED-I	D: 9275	BRIDGE: T0763
F	FOOTING <u>CONDITION</u> EXPOSED	REINFORCED CONCRETE <u>LOCATION 1</u> TOP	SPREAD <u>LOCATION 2</u>	<u>SEVERITY</u> MODERATE	<u>MEASUREMENT</u>	<u>COMMENT</u>
<u> </u>	<u>CONDITION</u> ISSOCIATED COMPONENT	23 FT 2 IN REINFORCED CONCRETE LOCATION 1 MATERIAL	MULTIPLE COLUMN LOCATION 2 CONSTRUCTION	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
F	BEAM CAP <u>CONDITION</u> HORIZONTAL CRAC VERTICAL CRACK		CAST-IN-PLACE <u>LOCATION 2</u>	<u>SEVERITY</u> FEW MINOR	<u>MEASUREMENT</u>	<u>COMMENT</u>
	COLUMN CONDITION CONDITION	REINFORCED CONCRETE <u>LOCATION 1</u> REINFORCED CONCRETE	CAST-IN-PLACE <u>LOCATION 2</u> SPREAD	<u>SEVERITY</u>	<u>MEASUREMENT</u>	
ABUTME	<u>CONDITION</u> NT-4	LOCATION 1 22 FT 2 IN REINFORCED CONCRETE	LOCATION 2 OPEN CONCRETE	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
_	<u>CONDITION</u> ISSOCIATED COMPONENT BEAM CAP	<u>LOCATION 1</u> <u>MATERIAL</u> REINFORCED CONCRETE	<u>LOCATION 2</u> <u>CONSTRUCTION</u> CAST-IN-PLACE	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	<u>CONDITION</u> SPALLS COLUMN	<u>LOCATION 1</u> AT BEARING REINFORCED CONCRETE	<u>LOCATION 2</u> CAST-IN-PLACE	<u>Severity</u> Minor	<u>MEASUREMENT</u>	<u>COMMENT</u>
	<u>CONDITION</u> FOOTING	<u>LOCATION 1</u> REINFORCED CONCRETE	<u>LOCATION 2</u> SPREAD	<u>SEVERITY</u>	MEASUREMENT	
	<u>CONDITION</u> STRAIGHT WINGS <u>CONDITION</u>	<i>LOCATION 1</i> REINFORCED CONCRETE <i>LOCATION 1</i>	<u>LOCATION 2</u> CAST-IN-PLACE <u>LOCATION 2</u>	<u>SEVERITY</u> <u>SEVERITY</u>	MEASUREMENT MEASUREMENT	<u>COMMENT</u>
F	BACKWALL <u>Condition</u>	REINFORCED CONCRETE <u>LOCATION 1</u>	CAST-IN-PLACE <u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>

OVER/UNDER ROUTES CLEARANCE INFORMATION

**NOTE: Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance.

<u>CLEARANCES OVER DECK</u> <u>VERTICAL CLEARANCE TYPE**</u>

VALUE

DIRECTION

DATE

COMMENT

State Bridge Inspection Report

June 27, 2024 **Missouri Department of Transportation** 3:57:21PM

COUNTY: MADISON

MODOT

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CLEARANCES UNDER BRIDGE **NOTE: Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance. RECORD # **ROUTE DIRECTION OF TRAFFIC** RIGHT LATERAL CLEARANCE LEFT LATERAL CLEARANCE **UR-ID** # LANES **VERTICAL CLEARANCE TYPE** VALUE DIRECTION DATE COMMENT** ***STRUCTURE PAINT INFORMATION*** **CONDITION: RUST AMOUNT:** STEEL TONS: 0 **ORIGINAL PAINT CONTRACT REPAINT** DEPARTMENT REPAINT **PAINT TYPE: PAINT TYPE: PAINT TYPE: MANUFACTURE:** NAME: NAME: NAME: **SURFACE PREP: PAINT COLOR: PAINT COLOR: PAINT COLOR: PAINT YEAR: PAINT YEAR: PAINT YEAR:** MILS: MILS: MILS: ***REQUESTED WORK ITEMS*** **GENERAL WORK COMMENTS: LOCATION ITEM** RESPONSIBILITY **CATEGORY PRIORITY** DATE **WORK ITEM COMMENT** ***UTILITY ATTACHMENTS*** **OWNER UTILITY METHOD MEASUREMENT TYPE** UTILITY ATTACHMENT COMMENT **VALUE NUMBER** ***PROGRAM NOTES INFORMATION*** **ITEMS** PROJECT# MONTH LET YEAR LET **COMMENT YEAR** 2027 SE0035 REPLACE BRIDGE 2027



Missouri Department of Transportation State Bridge Inspection Report

June 27, 2024 3:57:21PM

COUNTY: MADISON DISTRICT: SE CLASS: STATBR FED-ID: 9275 BRIDGE: T0763

COUNTI. MAI	DISTRICT. SE	CLASS, STATER	TED-1D. 32/3	DKIDGE, 10/03		
***COM	PUTER GENERATED RATINGS AND D		***ADVANCED	SIGN INFORMATION*	**	
NOTE: The items listed in this section are	updated whenever computer edits are ran on a structu	are after the inspection updates have been entered in to TMS.	SIGN#	SIGN TYPE	PROBLEM	PROBLEM DIRECTION
Rated Item	<u>Rating</u>	Rating Date	1			
[Item 67] Structure Evaluation Rating:	4-MEETS MINIMUM TOLERABLE	10/24/2022				
[Item 68] Deck Geometry Rating:	4-MEETS MINIMUM TOLERABLE	3/25/2002				
[Item 69] Underclearance:	N-NOT APPLICABLE	5/18/2001				
Sufficiency Rating:	39.1%	3/6/2024				
Deficiency:	STRUCTURAL	10/24/2022				
Funding Eligibility:				***OUTFALL INSPI	ECTION INFORMATIO	N***
Estimated New Structure Length:			# OX/TEXA X C	D 10	DE CETO D	
Estimated Structure Cost:			# OUTFALLS:	INS	PECTOR:	
Estimated Total Project Cost:			STATUS:		DATE:	
Year of Cost Estimate:			NOTES:			
generalized to use NBI items to come up with	estimates are computer generated using algorithims in the anew structure length and width to calculate a new post may vary significantly from these numbers once significantly	area which is taken times a representative cost per				



Missouri Department of Transportation State Bridge Inspection Report

June 27, 2024 3:57:21PM

DISTRICT: SE CLASS: STATBR FED-ID: 9275 BRIDGE: T0763

PROJECT SUMMARY REPORT FOR SE0035 AS OF May 24, 2024

Work District	SOUTHEAST	Status	ACCEPTED	Version	ANNUAL UPDATE	Project Manager	DONNA PHILPOT	Payment Project	N	
Award Month/Award Year		Letting Date		Estimated Submittal Date	Feb 21, 2024	Let by	CENTRAL OFFICE	Letting Exclusion	N	
Primary Route										
		ge replacement over Leatherwood Creek.								
	Project involves bridge	Г0763.								
District Comments										
Project Amounts					Total Estimated C	ost for the Project				
Typical Bridge	Major Bridge	Pavement	Safety	Mobility	Capital Improvement	Contingency	Other Non-Contractual	Right of Way Acquisition	Preliminary Engineering	Construction Engineering
1,373		0				27		10	260	198
Total Bridge	1,373		T	otal Contract Estimate	1,373	Total Construction	1,400		Total Engineering	458
						Total Right of	Way and Construction	1,410	Total Project	1,868
Vanda Daniera Amaria					A				,	
Yearly Program Amounts	Prior to 2024	2024	2025	2026	Amount Progra 2027	mmed by SFY 2028	2029	Future	Program Total	Project Total
Preliminary Engineering	11101 to 2024	24	2423	86	115	2020	2027	ratart	249	260
Construction Engineering		24	24		198				198	198
Right of Way Acquisition				10	196				10	10
Construction				10	1,400				1,400	1,400
Total	11	24	24	96	1,713				1,857	1,868
1 0tai	11	24	24	90	1,/13				1,85/	1,508
				How the District is Fu	nding the Project					
Funding Category					•					
Asset Management - CN	0	0	0	0	1,400	0	0	0	1,400	1,400
Asset Management - RW	0	0	0	10	0	0	0	0	10	10
0		-								
Total	0	0	0	10	1,400	0	0	0	1,410	1,410
Funding From Other Sources										
Total	0	0	0	0	0	0	0	0	0	0
Funds Transfer										
Total	0	0	0	0	0	0	0	0	0	0
m				10	1 100			0	4 440	4 440
Total Right of Way and Construction	0	0	0	10	1,400	0	0	0	1,410	1,410
Engineering	11	24	24	86	313	0	0	0	447	458
Engineering		24	24	80	515	0	0	0	447	436
Funding From Other Sources - Engineering										
Total	0	0	0	0	0	0	0	0	0	0
	-	- 1	-	-	- 1	-		- 1	- 1	
Funds Transer - Engineering										
Total	0	0	0	0	0	0	0	0	0	0
Total Engineering	11	24	24	86	313	0	0	0	447	458
Total Project	11	24	24	96	1,713	0	0	0	1,857	1,868
Bridge Count	1	Railroads Impacted	0	Improv	ement	Action	Detailed	Work	Federal Funds	Initiatives
									Category	

BRIDGE

BRIDGE REPLACEMENT

AC-STBG

Route	Begin Log	End Log	Begin County	TMA	Travelway ID	System	Functional Class	NHS	AADT	Conflict of Interest
RTCE	10.621	10.669	MADISON	N	416	SUPPLEMENTARY	MAJOR COLLECTOR	N	80	N
RT C W	19.150	19.198	MADISON	N	417	SUPPLEMENTARY	MAJOR COLLECTOR	N	80	N
		Lane M	iles	0.096	Centerline Miles	0.048				

Bridges

T0763,

PROJECT SUMMARY REPORT FOR SE0035 AS OF May 24, 2024

se District
144



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/18/2019 2018 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 245 4 Place LIBERTY 29 AADT 42212 2018 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 9% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 343 114 Future AADT 17 Longitude 90 D 29 M 60 S 2038 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/18/2019 2018 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H₁₀ 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type LOAD FACTOR 45 63 Oper. Rating Meth. # of Main Spans 64 44A 38 Tons. Operating Rating Appr Struc. Mat type 44B Appr Struc. Cnstr. type 65 LOAD FACTOR Inventory Rating Meth 23 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 6 BITUMINOUS 108A Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 53.6 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 10 / 18 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION

Cananal Tout for Bacting Sign

Ton2

General Text for Posting Sign

NO POSTING REQUIRED

General Text for Posting Sign

NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON

Approved Posting Category

Tonnage Values for Posting Sign

S-1

Ton1

S-1

Ton1

Ton2

Ton3

Field Posting Category

Tonnage Values for Posting Sign

Ton3



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/28/2010 2009 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 138 4 Place LIBERTY 29 AADT 42212 2008 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 193 114 Future AADT 17 Longitude 90 D 30 M 0 S 2030 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2009 ROUTE CARRIED 'ON' STRUCT 1/28/2010 **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H₁₀ 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 61.0 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$ 0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 11 / 08 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category Ton1 Ton2 Ton3 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign Tonnage Values for Posting Sign General Text for Posting Sign General Text for Posting Sign NO POSTING REQUIRED NO POSTING REQUIRED

DistrictAbbr = SE and Design No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 11/10/2010 2010 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 134 4 Place LIBERTY 29 AADT 42212 2009 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 12% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 187 114 Future AADT 17 Longitude 90 D 30 M 0 S 2030 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 11/10/2010 SUBMITTAL YEAR: 2010

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LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10	43A Main Struc. Mat type CONCRETE
41 Structure Status A - OPEN NO RESTRICTIONS	43B Main struc Constr. Type CHANNEL BEAM
63 Oper. Rating Meth. ALLOWABLE STRESS	45 # of Main Spans 3
64 Operating Rating 31 Tons.	44A Appr Struc. Mat type
65 Inventory Rating Meth ALLOWABLE STRESS	44B Appr Struc. Cnstr. type
66 Inventory Rating 20 Tons.	46 # of Approach Span 0
70 Bridge Posting Code =>LEGAL LOADS	Deck Mat/Constr. 1 CONCRETE CIP
PROPOSED IMPROVEMENT INFORMATION	108A Wear Surf Mat/Constr. 1 MONO CONCRETE 108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 61.0 Percent	Welhorate Wat Const.
Deficiency Rating NOT DEFICIENT	108C Deck Protect Mat/Constr. 0 NONE
Funding Eligibility	CONDITION RATING INFORMATION
75A Proposed Work	58 Deck Cond. Rating 7
75B Work Done By	59 Superstructure Cond. Rating 7
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 7
94 Struc Improve Cost \$0,000	61 Channel /Channel Protection Cond. Rating 6
95 Roadway Improve Cost \$ 0,000	62 Culvert Cond. Rating N
96 Total Project Cost \$ 0,000	
97 Year of Cost Estimates 0	INSPECTION INFORMATION
A DDD A ICA L DATING INFORMATION	90 Gen. Insp Date 10 / 10
APPRAISAL RATING INFORMATION	91 Gen. Insp. Frequency 24 Months
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date
67 Struc Eval App. Rating 5	92C Special Inspection N Months
Deck Geometry App. Rating 4	93C Special Inspection Date
69 Underclearance App. Rating N	BORDER BRIDGE INFORMATION
71 Waterway Adeq. App. Rating 8	98 Neighboring State Code
72 Approach Road App. Rating 6	98B Neighboring State % Respon
113 Scour Assess App. Rating 8	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
ATTROVED FOSTING INFORMATION	
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/28/2012 2011 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 128 4 Place LIBERTY 29 AADT 42212 2011 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 179 114 Future AADT 17 Longitude 90 D 29 M 60 S 2032 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 2/28/2012 SUBMITTAL YEAR: 2011

	RUNDATE.
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM
63 Oper. Rating Meth. ALLOWABLE STRESS	45 # of Main Spans 3
64 Operating Rating 31 Tons.	44A Appr Struc. Mat type
65 Inventory Rating Meth ALLOWABLE STRESS	44B Appr Struc. Cnstr. type
66 Inventory Rating 20 Tons.	46 # of Approach Span 0
70 Bridge Posting Code =>LEGAL LOADS	107 Deck Mat/Constr. 1 CONCRETE CIP
PROPOSED IMPROVEMENT INFORMATION	108A Wear Surf Mat/Constr. 1 MONO CONCRETE 108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 61.0 Percent	108C Deck Protect Mat/Constr. 0 NONE
Deficiency Rating NOT DEFICIENT	2000 2000 Table Combin
Funding Eligibility	CONDITION RATING INFORMATION
75A Proposed Work	58 Deck Cond. Rating 7
75B Work Done By	59 Superstructure Cond. Rating 7
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 7
94 Struc Improve Cost \$ 0,000	61 Channel /Channel Protection Cond. Rating 6
95 Roadway Improve Cost \$ 0,000	62 Culvert Cond. Rating N
96 Total Project Cost \$0,000	INSPECTION INFORMATION
97 Year of Cost Estimates 0	90 Gen. Insp Date 10 / 10
APPRAISAL RATING INFORMATION	91 Gen. Insp. Frequency 24 Months
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date
67 Struc Eval App. Rating 5	92C Special Inspection N Months
Deck Geometry App. Rating 4	93C Special Inspection Date
69 Underclearance App. Rating N	BORDER BRIDGE INFORMATION
71 Waterway Adeq. App. Rating 8	98 Neighboring State Code
72 Approach Road App. Rating 6	98B Neighboring State % Respon
113 Scour Assess App. Rating 8	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/30/2015 2014 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 126 4 Place LIBERTY 29 AADT 42212 2013 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 13% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 176 114 Future AADT 17 Longitude 90 D 29 M 60 S 2035 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 1/30/2015 SUBMITTAL YEAR: 2014

RECORD TYPE: ROUTE CARRIED ON STRUCT	RUN DATE: 1/30/2013 SUBMITTAL YEAR: 2014
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS
Sufficiency Rating 54.7 Percent Deficiency Rating NOT DEFICIENT	108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE CONDITION RATING INFORMATION
Funding Eligibility 75A Proposed Work 75B Work Done By 76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$0,000 95 Roadway Improve Cost \$0,000	58 Deck Cond. Rating 5 59 Superstructure Cond. Rating 5 60 Substructure Cond. Rating 7 61 Channel /Channel Protection Cond. Rating 6 62 Culvert Cond. Rating N
96 Total Project Cost \$ 0,000 97 Year of Cost Estimates 0	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 67 Struc Eval App. Rating 5 68 Deck Geometry App. Rating 4 69 Underclearance App. Rating N 71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6 113 Scour Assess App. Rating 8	90 Gen. Insp Date 10 / 14 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N Months 93B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection N Months 93C Special Inspection Date BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 4/2/2003 2002 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 194 4 Place LIBERTY 29 AADT 42212 2001 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31N R 5E Location 102 Direction of Traffic 11 Milepoint 10.63 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 271 114 Future AADT 17 Longitude 90 D 30 M 0 S 2023 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 By pass Detour Length 60.14 miles Type of Service Under 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. 49 Left Lat Clearance 0 Ft. 0 In. Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



Sufficiency Rating

Year of Cost Estimates

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

June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 4/2/2003 2002 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H₁₀ 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION

NOT DEFICIENT **Deficiency Rating** Funding Eligibility Proposed Work 75B Work Done By 0 Ft. 0 In. 76 New Struc Length 94 Struc Improve Cost \$ 0.000 95 \$ 0,000 Roadway Improve Cost 96 \$ 0,000 Total Project Cost

60.5 Percent

APPRAISAL RATING INFORMATION

36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B DOES NOT MEET ACCEPT STND Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating 67 5 Struc Eval App. Rating Deck Geometry App. Rating 4

69 Underclearance App. Rating 71 Waterway Adeq. App. Rating 72 6 Approach Road App. Rating

Scour Assess App. Rating

Approved Posting Category

NO POSTING REQUIRED

113

APPROVED POSTING INFORMATION

S-1

Ton1

Ton2

Tonnage Values for Posting Sign

General Text for Posting Sign

0 NONE 108B Membrane Mat/Constr. 108C Deck Protect Mat/Constr. 0 NONE

CONDITION RATING INFORMATION

58 Deck Cond. Rating 59 Superstructure Cond. Rating 60 Substructure Cond. Rating 61 Channel / Channel Protection Cond. Rating 62 Culvert Cond. Rating

INSPECTION INFORMATION

90 3 / 03 Gen. Insp Date 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection Months 93B Underwater Insp. Date 92C Special Inspection N Months

BORDER BRIDGE INFORMATION

98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.

Field Posting Category

Special Inspection Date

93C

FIELD POSTING INFORMATION

Ton1 Ton2

Ton3

S-1

Tonnage Values for Posting Sign General Text for Posting Sign

NO POSTING REQUIRED

DistrictAbbr = SE and Design No = T0763 and County = MADISON

Ton3



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 12/2/2008 2008 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 216 4 Place LIBERTY 29 AADT 42212 2007 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.61 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 302 114 Future AADT 17 Longitude 90 D 30 M 0 S 2028 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 12/2/2008 2008 ROUTE CARRIED 'ON' STRUCT **RUN DATE: SUBMITTAL YEAR: RECORD TYPE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H₁₀ 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 60.4 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$ 0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 11 / 08 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category Ton1 Ton2 Ton3 Ton1 Ton2 Ton3

DistrictAbbr = SE and Design_No = T0763 and County = MADISON

Tonnage Values for Posting Sign

General Text for Posting Sign NO POSTING REQUIRED Tonnage Values for Posting Sign

General Text for Posting Sign

NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 3/2/2023 2022 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 150 4 Place LIBERTY 29 AADT 42212 2022 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 8% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 210 114 Future AADT 17 Longitude 90 D 29 M 60 S 2042 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/2/2023 SUBMITTAL YEAR: 2022

	ROWDATE.
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10	43A Main Struc. Mat type CONCRETE
41 Structure Status A - OPEN NO RESTRICTIONS	43B Main struc Constr. Type CHANNEL BEAM
63 Oper. Rating Meth. LOAD FACTOR	45 # of Main Spans 3
64 Operating Rating 38 Tons.	44A Appr Struc. Mat type
65 Inventory Rating Meth LOAD FACTOR	44B Appr Struc. Cnstr. type
66 Inventory Rating 23 Tons.	46 # of Approach Span 0
70 Bridge Posting Code =>LEGAL LOADS	Deck Mat/Constr. 1 CONCRETE CIP
PROPOSED IMPROVEMENT INFORMATION	108A Wear Surf Mat/Constr. 6 BITUMINOUS
Sufficiency Rating 39.3 Percent	108B Membrane Mat/Constr. 0 NONE
Deficiency Rating STRUCTURAL	108C Deck Protect Mat/Constr. 0 NONE
Funding Eligibility FULL	CONDITION RATING INFORMATION
75A Proposed Work REPLACEMENT SUBSTND LOAD	58 Deck Cond. Rating 4
75B Work Done By Contract	59 Superstructure Cond. Rating 4
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 5
94 Struc Improve Cost \$681,000	61 Channel /Channel Protection Cond. Rating 6
95 Roadway Improve Cost \$68,000	62 Culvert Cond. Rating N
96 Total Project Cost \$ 1,022,000	
97 Year of Cost Estimates 2023	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION	90 Gen. Insp Date 10 / 22
	91 Gen. Insp. Frequency 12 Months
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date
67 Struc Eval App. Rating 4	92C Special Inspection N Months
68 Deck Geometry App. Rating 4	93C Special Inspection Date
69 Underclearance App. Rating N	BORDER BRIDGE INFORMATION
71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6	98 Neighboring State Code
	98B Neighboring State % Respon
113 Scour Assess App. Rating 8	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
1011 1012 10115	1011 1012 10115
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: PENDING P **BRIDGE:** NBI STATUS: 3/25/2002 2001 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 194 4 Place LIBERTY 29 AADT 42212 2000 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31N R 5E Location 102 Direction of Traffic 11 Milepoint 10.63 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 271 114 Future AADT 17 Longitude 90 D 30 M 0 S 2022 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: PENDING NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/25/2002 SUBMITTAL YEAR: 2001

	ROWDATE.
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS 63 Oper. Rating Meth. ALLOWABLE STRESS 64 Operating Rating 31 Tons. 65 Inventory Rating Meth ALLOWABLE STRESS	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type
66 Inventory Rating 20 Tons. 70 Bridge Posting Code => LEGAL LOADS	46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP
PROPOSED IMPROVEMENT INFORMATION	108A Wear Surf Mat/Constr. 1 MONO CONCRETE 108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 60.5 Percent Deficiency Rating NOT APPLICABLE Funding Eligibility	108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE CONDITION RATING INFORMATION
	_
75A Proposed Work 75B Work Done By	58 Deck Cond. Rating 7
	59 Superstructure Cond. Rating 7
	60 Substructure Cond. Rating 7
1 	Channel /Channel Protection Cond. Rating 6
1 	62 Culvert Cond. Rating N
96 Total Project Cost \$ 0,000 97 Year of Cost Estimates 0	INSPECTION INFORMATION
97 Tear of Cost Estimates	90 Gen. Insp Date 12 / 01
APPRAISAL RATING INFORMATION	91 Gen. Insp. Frequency 12 Months
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date
67 Struc Eval App. Rating 5	92C Special Inspection N Months
68 Deck Geometry App. Rating 4	93C Special Inspection Date
69 Underclearance App. Rating N	BORDER BRIDGE INFORMATION
71 Waterway Adeq. App. Rating 8	
72 Approach Road App. Rating 6	98 Neighboring State Code
113 Scour Assess App. Rating 8	98B Neighboring State % Respon
	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED
	1 1 001 0 1 201



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/3/2021 2020 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 138 4 Place LIBERTY 29 AADT 42212 2019 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 9% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 193 114 Future AADT 17 Longitude 90 D 29 M 60 S 2039 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



69

71

72

113

Underclearance App. Rating

Waterway Adeq. App. Rating

Approach Road App. Rating

Scour Assess App. Rating

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

June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/3/2021 2020 ROUTE CARRIED 'ON' STRUCT **RUN DATE: SUBMITTAL YEAR: RECORD TYPE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H 10 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type LOAD FACTOR 45 63 Oper. Rating Meth. # of Main Spans 64 44A 38 Tons. Appr Struc. Mat type Operating Rating 44B Appr Struc. Cnstr. type 65 LOAD FACTOR Inventory Rating Meth 23 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 6 BITUMINOUS Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 54.6 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 10 / 20 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date

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APPROVED POST	ΓING INFORM	IATION		FIELD PO	STING	INFORMA	TION	
Approved Posting Category	S-1			Field Posting Category	S-1			
	Ton1	Ton2	Ton3			Ton1	Ton2	Ton3
Tonnage Values for Posting Sign				Tonnage Values for Posting	Sign			
General Text for Posting Sign				General Text for Posting Si	gn			
NO POSTING REQUIRED				NO POSTING REQUIRED)			

98

98B

Neighboring State Code

Neighboring State % Respon

Neighboring State Struc. No.

BORDER BRIDGE INFORMATION

DistrictAbbr = SE and Design No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/18/2006 2005 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 162 4 Place LIBERTY 29 AADT 42212 2004 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 226 114 Future AADT 17 Longitude 90 D 30 M 0 S 2026 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/18/2006 2005 ROUTE CARRIED 'ON' STRUCT **RUN DATE: SUBMITTAL YEAR: RECORD TYPE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H 10 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Appr Struc. Mat type Operating Rating ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 60.8 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 11 / 04 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION

	i e
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED

98

98B

Neighboring State Code

Neighboring State % Respon

Neighboring State Struc. No.

DistrictAbbr = SE and Design_No = T0763 and County = MADISON

71

72

113

Waterway Adeq. App. Rating

Approach Road App. Rating

Scour Assess App. Rating



June 27, 2024

3:55:34pm



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

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 2/6/2007 SUBMITTAL YEAR: 2006

Sante	CENERAL CERUCATION INCOME.		NUIV.	DATE: 270/2007	SOBJETTED TEAM	
District Section 1916 Section	GENERAL STRUCTURE INFORMATION		ROUTE DESIGNATION INFORMATION			
	1 State	MISSOURI	5A	Record Type	ROUTE CARRIED 'ON' STRUCT	
Segonated ID No. 9275 515 Route Number 0000C	2 District	SE	5B	Route Signing Prefix	MO	
	3 County	MADISON	5C	Designated Level of Service	MAINLINE	
Directional Stain Color Facility Carried RT C E	8 Federal ID No.	9275	5D	Route Number	0000C	
12	27 Year Built	1955	5E	Directional Suffix	NOT APPLICABLE	
1 2 Structure Maintenance STATE HIGHWAY AGENCY 13 LRS Inventory Route No.	106 Year Reconstructed	0	7	Facility Carried	RT C E	
Structure Owner	42A Type of Service On	HIGHWAY	12	Base Hwy. Network	NO	
33 Br. Median Code	21 Structure Maintenance	STATE HIGHWAY AGENCY	13A	LRS Inventory Route No.		
Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification 07-RURAL MAJOR COLLECTOR 101 Parallel Struc Desg NONE EXISTS 28A Lanes on Structure 02 28A Lanes on Structure 02 28A Lanes on Structure 03 37 37 37 37 37 38 38 3	22 Structure Owner	STATE HIGHWAY AGENCY	13B	Subroute No.		
	33 Br. Median Code	NO MEDIAN	20	Toll Status	ON FREE ROAD	
Temporary Structure	37 Historical Significance	NOT ELIGIBLE FOR NR OF HP	26	Functional Classification	07-RURAL MAJOR COLLECTOR	
102 NBIS Bridge Length YES	101 Parallel Struc Desg	NONE EXISTS	28A	Lanes on Structure	02	
105 Federal Lands Highway NOT APPLICABLE	103 Temporary Structure	NOT TEMPORARY	100	STRAHNET Designation	RTE NOT A DEFENSE HWY	
STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION	112 NBIS Bridge Length	YES	104	National Highway System	NOT ON NHS	
STRUCTURE LOCATION INFORMATION			105	Federal Lands Highway	NOT APPLICABLE	
4			110	Designated Nat. Network	NO	
Place	STRUCTURE LOCATION INFORMATION		STRUCTURE TRAFFIC INFORMATION			
9 Location S 9 T 31 N R 5 E 102 Direction of Traffic 2-WAY TRAFFIC 11 Milepoint 10.61 miles 109 AADT Truck Percent 10% 16 Latitude 37 D 22 M 54 S 114 Future AADT 302 17 Longitude 90 D 30 M 0 S 115 Future AADT Year 2027	4 Place	LIBERTY	29	AADT	216	
10	Code	42212	30	AADT Year	2005	
10	9 Location	S 9 T 31 N R 5 E	102	Direction of Traffic	2-WAY TRAFFIC	
17 Longitude	11 Milepoint	10.61 miles	109	AADT Truck Percent	10%	
UNDERRECORD INFORMATION 6 Features Intersected LEATHERWOOD CR 10 Inventory Rte. Vert. Clear 99 Ft. 99 In.	16 Latitude	37 D 22 M 54 S	114	Future AADT	302	
6 Features Intersected LEATHERWOOD CR 10 Inventory Rte. Vert. Clear 99 Ft. 99 In. 42B Type of Service Under WATERWAY 19 By pass Detour Length 60.14 miles 28B Lanes Under Structure 00 32 Approach Roadway Width 18 Ft. 1 In. 54A Vert. Clearance Ref. N/A 34 Skew 0.00 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 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	17 Longitude	90 D 30 M 0 S	115	Future AADT Year	2027	
42B Type of Service Under WATERWAY 19 By pass Detour Length 60.14 miles 28B Lanes Under Structure 00 32 Approach Roadway Width 18 Ft. 1 In. 54A Vert. Clearance Ref. N/A 34 Skew 0.00 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 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	UNDERRECORD INFORMATION		STRUCTURE GEOMETRIC INFORMATION			
28B Lanes Under Structure 00 32 Approach Roadway Width 18 Ft. 1 In. 54A Vert. Clearance Ref. N/A 34 Skew 0.00 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 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	6 Features Intersected	LEATHERWOOD CR	10	Inventory Rte. Vert. Clear	99 Ft. 99 In.	
54A Vert. Clearance Ref. N/A 34 Skew 0.00 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 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	42B Type of Service Under	WATERWAY	19	By pass Detour Length	60.14 miles	
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 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	28B Lanes Under Structure	00	32	Approach Roadway Width	18 Ft. 1 In.	
State Stat	54A Vert. Clearance Ref.	N/A	34	Skew	0.00 Degrees	
55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	54B Vert. Clearance	0 Ft. 0 In.	35	Struct. Flared	NO	
56 Left Lat Clearance 0 Ft. 0 In. 49 Structure Length 102 Ft. 0 In.	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	34 Ft. 1 In.	
28 Novigation Control PERMIT NOT REO	56 Left Lat Clearance	0 Ft. 0 In.	49	Structure Length	102 Ft. 0 In.	
Navigation Control 1 Ekviri NOT KEQ [30A] Left Curb/Sidewalk Width 0 Ft. 0 III.	38 Navigation Control	PERMIT NOT REQ	50A	Left Curb/Sidewalk Width	0 Ft. 0 In.	
Nav Vertical Clear 0 Ft. 0 In. 50B Right Curb/Sidewalk Width 0 Ft. 0 In.	39 Nav Vertical Clear	0 Ft. 0 In.	50B	Right Curb/Sidewalk Width	0 Ft. 0 In.	
Nav Horizontal Clear 0 Ft. 0 In. 51 Curb to Curb Br. Width 20 Ft. 0 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) 21 Ft. 12 In.	111 Nav. Pier Protection		52	Deck Width (Out-Out)	21 Ft. 12 In.	
116 Nav. Cl. Vert. Clear System 53 Vert. Clearance Over Deck 99 Ft. 99 In.	116 Nav. Cl. Vert. Clear		53	Vert.Clearance Over Deck	99 Ft. 99 In.	



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/6/2007 2006 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H 10 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 60.4 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$ 0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 1/07 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category Ton1 Ton2 Ton3 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign Tonnage Values for Posting Sign General Text for Posting Sign General Text for Posting Sign

DistrictAbbr = SE and Design No = T0763 and County = MADISON

NO POSTING REQUIRED

NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2015 ROUTE CARRIED 'ON' STRUCT 3/15/2016 **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 134 4 Place LIBERTY 29 AADT 42212 2015 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 187 114 Future AADT 17 Longitude 90 D 29 M 60 S 2036 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/15/2016 SUBMITTAL YEAR: 2015

LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION			
	43A Main Struc. Mat type CONCRETE			
31 Design Load	43B Main struc Constr. Type CHANNEL BEAM			
VOLD FLOTOR				
63 Oper. Rating Meth. LOAD FACTOR Operating Rating 38 Tons.	45 # of Main Spans 3 44A Appr Struc. Mat type			
	l 			
	44B Appr Struc. Cnstr. type 46 # of Approach Span 0			
	107 Deck Mat/Constr. 1 CONCRETE CIP			
70 Bridge Posting Code =>LEGAL LOADS	108A Wear Surf Mat/Constr. 6 BITUMINOUS			
PROPOSED IMPROVEMENT INFORMATION	108B Membrane Mat/Constr. 0 NONE			
Sufficiency Rating 54.6 Percent	108C Deck Protect Mat/Constr. 0 NONE			
Deficiency Rating NOT DEFICIENT				
Funding Eligibility	CONDITION RATING INFORMATION			
75A Proposed Work	58 Deck Cond. Rating 5			
75B Work Done By	Superstructure Cond. Rating 5			
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 7			
94 Struc Improve Cost \$ 0,000	61 Channel /Channel Protection Cond. Rating 6			
95 Roadway Improve Cost \$ 0,000	62 Culvert Cond. Rating N			
96 Total Project Cost \$ 0,000	INSPECTION INFORMATION			
97 Year of Cost Estimates 0				
APPRAISAL RATING INFORMATION	90 Gen. Insp Date 10 / 14 91 Gen. Insp. Frequency 24 Months			
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months			
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date			
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months			
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date			
67 Struc Eval App. Rating 5	92C Special Inspection N Months			
68 Deck Geometry App. Rating 4	93C Special Inspection Date			
69 Underclearance App. Rating N	BORDER BRIDGE INFORMATION			
71 Waterway Adeq. App. Rating 8	98 Neighboring State Code			
72 Approach Road App. Rating 6	98B Neighboring State % Respon			
113 Scour Assess App. Rating 8	99 Neighboring State 76 Kespon			
	Neighboring State Struc. No.			
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION			
Approved Posting Category S-1	Field Posting Category S-1			
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3			
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign			
General Text for Posting Sign	General Text for Posting Sign			
NO POSTING REQUIRED	NO POSTING REQUIRED			

DistrictAbbr = SE and Design_No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/16/2018 2017 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 136 4 Place LIBERTY 29 AADT 42212 2016 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 9% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 190 114 Future AADT 17 Longitude 90 D 29 M 60 S 2036 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 1/16/2018 SUBMITTAL YEAR: 2017

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT	RUN DATE: 1/16/2018 SUBMITTAL YEAR: 2017
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
LOAD RATING AND POSTING INFORMATION 31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS 63 Oper. Rating Meth. LOAD FACTOR 64 Operating Rating 38 Tons. 65 Inventory Rating Meth LOAD FACTOR 66 Inventory Rating 23 Tons. 70 Bridge Posting Code => LEGAL LOADS PROPOSED IMPROVEMENT INFORMATION Sufficiency Rating Deficiency Rating Funding Eligibility 75A Proposed Work	MATERIAL/CONSTRUCTION INFORMATION 43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS 108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE CONDITION RATING INFORMATION 58 Deck Cond. Rating 5
75B Work Done By 76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$0,000 95 Roadway Improve Cost \$0,000 96 Total Project Cost \$0,000 97 Year of Cost Estimates 0 APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 36D Struc Eval App. Rating DOES NOT MEET ACCEPT STND 5 Struc Eval App. Rating 5 68 Deck Geometry App. Rating 4	Superstructure Cond. Rating 5
13 Underclearance App. Rating N	BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
Approved Posting Category S-1 Ton1 Ton2 Ton3	FIELD POSTING INFORMATION Field Posting Category S-1 Ton1 Ton2 Ton3
Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON



June 27, 2024

3:55:34pm



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

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/14/2005 2004 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 166 4 Place LIBERTY 29 AADT 42212 2003 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31N R 5E Location 102 Direction of Traffic 10.60 miles 11 Milepoint 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 232 114 Future AADT 17 Longitude 90 D 30 M 0 S 2025 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 By pass Detour Length 60.14 miles Type of Service Under 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 1/14/2005 SUBMITTAL YEAR: 2004

RECORD TYPE: ROUTE CARRIED ON STRUCT	RUN DATE: 1/14/2003 SUBMITTAL YEAR: 2004
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 1 MONO CONCRETE 108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 60.8 Percent Deficiency Rating NOT DEFICIENT Funding Eligibility	108B Membrane Mat/Constr.
75A Proposed Work 75B Work Done By 76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$ 0,000 95 Roadway Improve Cost \$ 0,000	58 Deck Cond. Rating 7
96 Total Project Cost \$ 0,000 97 Year of Cost Estimates 0	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 5 Struc Eval App. Rating 5 68 Deck Geometry App. Rating 4 69 Underclearance App. Rating N 71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6 113 Scour Assess App. Rating 8	90 Gen. Insp Date 11 / 04 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N Months 93B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection Date BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 1/17/2013 2012 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 128 4 Place LIBERTY 29 AADT 42212 2011 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 179 114 Future AADT 17 Longitude 90 D 29 M 60 S 2033 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 1/17/2013 SUBMITTAL YEAR: 2012

LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 1 MONO CONCRETE
Sufficiency Rating 54.7 Percent Deficiency Rating NOT DEFICIENT Funding Eligibility	108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE
75A Proposed Work 75B Work Done By 76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$ 0,000 95 Roadway Improve Cost \$ 0,000	58 Deck Cond. Rating 5 59 Superstructure Cond. Rating 5 60 Substructure Cond. Rating 7 61 Channel /Channel Protection Cond. Rating 6 62 Culvert Cond. Rating N
96 Total Project Cost \$ 0,000 97 Year of Cost Estimates 0	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 67 Struc Eval App. Rating 5 68 Deck Geometry App. Rating 4 69 Underclearance App. Rating N 71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6 113 Scour Assess App. Rating 8	90 Gen. Insp Date 10 / 12 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N Months 93B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection Date BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 11/19/2019 2019 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 136 4 Place LIBERTY 29 AADT 42212 2018 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 9% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 190 114 Future AADT 17 Longitude 90 D 29 M 60 S 2038 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 11/19/2019 SUBMITTAL YEAR: 2019

	ROWDATE.
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM
63 Oper. Rating Meth. LOAD FACTOR	45 # of Main Spans 3
64 Operating Rating 38 Tons.	44A Appr Struc. Mat type
65 Inventory Rating Meth LOAD FACTOR	44B Appr Struc. Cnstr. type
	46 # of Approach Span 0
	40 "Ol Approach Span
	107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS
PROPOSED IMPROVEMENT INFORMATION	108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 54.6 Percent	108C Deck Protect Mat/Constr. 0 NONE
Deficiency Rating NOT DEFICIENT	
Funding Eligibility	CONDITION RATING INFORMATION
75A Proposed Work	58 Deck Cond. Rating 5
75B Work Done By	59 Superstructure Cond. Rating 5
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 6
94 Struc Improve Cost \$ 0,000	61 Channel /Channel Protection Cond. Rating 6
95 Roadway Improve Cost \$ 0,000	62 Culvert Cond. Rating N
96 Total Project Cost \$ 0,000	INSPECTION INFORMATION
97 Year of Cost Estimates 0	
APPRAISAL RATING INFORMATION	90 Gen. Insp Date 10 / 18
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
1 	
	93B Underwater Insp. Date
	92C Special Inspection N Months
	93C Special Inspection Date
Underclearance App. Rating N Waterway Adeq. App. Rating 8	BORDER BRIDGE INFORMATION
72 Approach Road App. Rating 6	98 Neighboring State Code
	98B Neighboring State % Respon
113 Scour Assess App. Rating 8	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 3/8/2022 2021 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 148 4 Place LIBERTY 29 AADT 42212 2021 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 8% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 207 114 Future AADT 17 Longitude 90 D 29 M 60 S 2041 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/8/2022 SUBMITTAL YEAR: 2021

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT	RUN DATE: 3/8/2022 SUBMITTAL YEAR: 2021
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS 63 Oper. Rating Meth. LOAD FACTOR 64 Operating Rating 38 Tons. 65 Inventory Rating Meth LOAD FACTOR 66 Inventory Rating 23 Tons. 70 Bridge Posting Code => LEGAL LOADS PROPOSED IMPROVEMENT INFORMATION Sufficiency Rating 54.5 Percent	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS 108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE
Deficiency Rating NOT DEFICIENT Funding Eligibility	CONDITION RATING INFORMATION
75A Proposed Work 75B Work Done By 76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$0,000 95 Roadway Improve Cost \$0,000 96 Total Project Cost \$0,000 77 Year of Cost Estimates 0 APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 36D Struc Eval App. Rating DOES NOT MEET ACCEPT STND 36D Struc Eval App. Rating DOES NOT MEET ACCEPT STND 36D OES NOT MEET ACCEPT STND 36D Struc Eval App. Rating DOES NOT MEET ACCEPT STND 4 4 4 4 4 4 4 4 4 4 4 4 4	58 Deck Cond. Rating 59 Superstructure Cond. Rating 60 Substructure Cond. Rating 61 Channel /Channel Protection Cond. Rating 62 Culvert Cond. Rating N INSPECTION INFORMATION 90 Gen. Insp Date 10 / 20 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N Months 93B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection Date BORDER BRIDGE INFORMATION
71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6 113 Scour Assess App. Rating 8	98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 3/7/2024 2023 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 160 4 Place LIBERTY 29 AADT 42212 2023 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 8% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 224 114 Future AADT 17 Longitude 90 D 29 M 60 S 2043 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/7/2024 SUBMITTAL YEAR: 2023

LOAD RATING AND POSTING INFORMATION MATERIAL /CONSTRUCTION INFORMATION

	ROWDATE.
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load H 10	43A Main Struc. Mat type CONCRETE
41 Structure Status A - OPEN NO RESTRICTIONS	43B Main struc Constr. Type CHANNEL BEAM
63 Oper. Rating Meth. LOAD FACTOR	45 # of Main Spans 3
64 Operating Rating 38 Tons.	44A Appr Struc. Mat type
65 Inventory Rating Meth LOAD FACTOR	44B Appr Struc. Cnstr. type
66 Inventory Rating 23 Tons.	46 # of Approach Span 0
70 Bridge Posting Code =>LEGAL LOADS	Deck Mat/Constr. 1 CONCRETE CIP
PROPOSED IMPROVEMENT INFORMATION	108A Wear Surf Mat/Constr. 6 BITUMINOUS 108B Membrane Mat/Constr. 0 NONE
Sufficiency Rating 39.1 Percent	Wellorane May Const.
Deficiency Rating STRUCTURAL	108C Deck Protect Mat/Constr. 0 NONE
Funding Eligibility FULL	CONDITION RATING INFORMATION
75A Proposed Work REPLACEMENT SUBSTND LOAD	58 Deck Cond. Rating 4
75B Work Done By Contract	59 Superstructure Cond. Rating 4
76 New Struc Length 0 Ft. 0 In.	60 Substructure Cond. Rating 5
94 Struc Improve Cost \$681,000	61 Channel /Channel Protection Cond. Rating 6
95 Roadway Improve Cost \$68,000	62 Culvert Cond. Rating N
96 Total Project Cost \$1,022,000	
97 Year of Cost Estimates 2024	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION	90 Gen. Insp Date 10 / 23
	91 Gen. Insp. Frequency 12 Months
36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND	92A Frac. Critical Inspection N Months
36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND	93A Frac. Critical Insp. Date
36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND	92B Underwater Inspection N Months
36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND	93B Underwater Insp. Date
67 Struc Eval App. Rating 4	92C Special Inspection N Months
68 Deck Geometry App. Rating 4	93C Special Inspection Date
Underclearance App. Rating N Waterway Adeq. App. Rating 8	BORDER BRIDGE INFORMATION
	98 Neighboring State Code
	98B Neighboring State % Respon
113 Scour Assess App. Rating 8	99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1	Field Posting Category S-1
Ton1 Ton2 Ton3	Ton1 Ton2 Ton3
1011 1012 1013	10111 10112 10113
Tonnage Values for Posting Sign	Tonnage Values for Posting Sign
General Text for Posting Sign	General Text for Posting Sign
NO POSTING REQUIRED	NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/8/2017 2016 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 136 4 Place LIBERTY 29 AADT 42212 2016 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 10% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 190 114 Future AADT 17 Longitude 90 D 29 M 60 S 2037 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/8/2017 2016 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H₁₀ 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type LOAD FACTOR 45 63 Oper. Rating Meth. # of Main Spans 64 44A 38 Tons. Operating Rating Appr Struc. Mat type 44B Appr Struc. Cnstr. type 65 LOAD FACTOR Inventory Rating Meth 23 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 6 BITUMINOUS 108A Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 54.6 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 10 / 16 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category Ton1 Ton2 Ton3 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign Tonnage Values for Posting Sign General Text for Posting Sign General Text for Posting Sign NO POSTING REQUIRED NO POSTING REQUIRED

DistrictAbbr = SE and Design No = T0763 and County = MADISON



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED T **BRIDGE:** NBI STATUS: 3/15/2024 2024 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 160 4 Place LIBERTY 29 AADT 42212 2023 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.68 miles 8% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 224 114 Future AADT 17 Longitude 90 D 29 M 60 S 2043 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.63 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: T

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 3/15/2024 SUBMITTAL YEAR: 2024

RECORD TYPE: ROUTE CARRIED ON STRUCT	RUNDATE: 5/15/2024 SUDMITTAL YEAR: 2024
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
31 Design Load	43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 000 44B Appr Struc. Cnstr. type 000 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS
Sufficiency Rating 39.1 Percent Deficiency Rating STRUCTURAL	108B Membrane Mat/Constr. 0 NONE 108C Deck Protect Mat/Constr. 0 NONE
Funding Eligibility FULL 75A Proposed Work REPLACEMENT SUBSTND LOAD 75B Work Done By Contract 76 New Struc Length 131 Ft. 3 In. 94 Struc Improve Cost \$681,000 95 Roadway Improve Cost \$68,000	CONDITION RATING INFORMATION 58 Deck Cond. Rating 4 59 Superstructure Cond. Rating 4 60 Substructure Cond. Rating 5 61 Channel /Channel Protection Cond. Rating 6 62 Culvert Cond. Rating N
96 Total Project Cost \$ 1,022,000 97 Year of Cost Estimates 2024	INSPECTION INFORMATION
APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 57 Struc Eval App. Rating 4 68 Deck Geometry App. Rating 4 69 Underclearance App. Rating N 71 Waterway Adeq. App. Rating 8 72 Approach Road App. Rating 6 113 Scour Assess App. Rating 8	90 Gen. Insp Date 10 / 23 91 Gen. Insp. Frequency 12 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N Months 93B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection Date BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/26/2004 2003 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 166 4 Place LIBERTY 29 AADT 42212 2002 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31N R 5E Location 102 Direction of Traffic 10.60 miles 11 Milepoint 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 232 114 Future AADT 17 Longitude 90 D 30 M 0 S 2024 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 By pass Detour Length 60.14 miles Type of Service Under 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 2/26/2004 2003 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H 10 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 60.8 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$ 0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 3 / 03 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category Ton1 Ton2 Ton3 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign Tonnage Values for Posting Sign General Text for Posting Sign General Text for Posting Sign

DistrictAbbr = SE and Design_No = T0763 and County = MADISON

NO POSTING REQUIRED

NO POSTING REQUIRED



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 12/6/2007 2007 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 218 4 Place LIBERTY 29 AADT 42212 2006 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.61 miles 10% 109 AADT Truck Percent 37 D 22 M 54 S 16 Latitude 305 114 Future AADT 17 Longitude 90 D 30 M 0 S 2027 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 12/6/2007 2007 ROUTE CARRIED 'ON' STRUCT **SUBMITTAL YEAR: RECORD TYPE: RUN DATE:** LOAD RATING AND POSTING INFORMATION MATERIAL/CONSTRUCTION INFORMATION Design Load H 10 43A Main Struc. Mat type CONCRETE A - OPEN NO RESTRICTIONS CHANNEL BEAM 41 Structure Status 43B Main struc Constr. Type ALLOWABLE STRESS 45 63 Oper. Rating Meth. # of Main Spans 64 31 Tons. 44A Operating Rating Appr Struc. Mat type ALLOWABLE STRESS 44B Appr Struc. Cnstr. type 65 Inventory Rating Meth 20 Tons. 46 # of Approach Span **Inventory Rating** 1 CONCRETE CIP 70 =>LEGAL LOADS 107 Deck Mat/Constr. Bridge Posting Code 108A 1 MONO CONCRETE Wear Surf Mat/Constr. PROPOSED IMPROVEMENT INFORMATION 0 NONE 108B Membrane Mat/Constr. 60.4 Percent Sufficiency Rating 108C Deck Protect Mat/Constr. 0 NONE NOT DEFICIENT **Deficiency Rating** CONDITION RATING INFORMATION Funding Eligibility Proposed Work 58 Deck Cond. Rating 75B Work Done By 59 Superstructure Cond. Rating 0 Ft. 0 In. 76 New Struc Length 60 Substructure Cond. Rating 94 Struc Improve Cost \$ 0.000 61 Channel / Channel Protection Cond. Rating 95 \$ 0,000 Roadway Improve Cost 62 Culvert Cond. Rating 96 \$ 0,000 Total Project Cost INSPECTION INFORMATION Year of Cost Estimates 90 1/07 Gen. Insp Date APPRAISAL RATING INFORMATION 91 Gen. Insp. Frequency 24 Months 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 92A Frac. Critical Inspection N Months 36B 93A DOES NOT MEET ACCEPT STND Frac. Critical Insp. Date Transition Rail App. Rating 36C DOES NOT MEET ACCEPT STND 92B Approach Rail App. Rating Underwater Inspection Months DOES NOT MEET ACCEPT STND 36D 93B Rail End Treat. App. Rating Underwater Insp. Date 67 5 Struc Eval App. Rating 92C Special Inspection N Months Deck Geometry App. Rating 4 93C Special Inspection Date 69 Underclearance App. Rating BORDER BRIDGE INFORMATION 71 Waterway Adeq. App. Rating 98 Neighboring State Code 72 6 Approach Road App. Rating 98B Neighboring State % Respon 113 Scour Assess App. Rating 99 Neighboring State Struc. No. APPROVED POSTING INFORMATION FIELD POSTING INFORMATION S-1 S-1 Approved Posting Category Field Posting Category

DistrictAbbr = SE and Design No = T0763 and County = MADISON

Tonnage Values for Posting Sign

General Text for Posting Sign NO POSTING REQUIRED Ton1

Ton2

Ton1

Tonnage Values for Posting Sign

General Text for Posting Sign

NO POSTING REQUIRED

Ton2

Ton3

Ton3



June 27, 2024 3:55:34pm

COUNTY: MADISON T0763 REVIEW STATUS: APPROVED P **BRIDGE:** NBI STATUS: 12/23/2013 2013 ROUTE CARRIED 'ON' STRUCT **RECORD TYPE: RUN DATE: SUBMITTAL YEAR:** GENERAL STRUCTURE INFORMATION ROUTE DESIGNATION INFORMATION ROUTE CARRIED 'ON' STRUCT State MISSOURI 5A Record Type MO District 5B SE Route Signing Prefix MAINLINE MADISON County 5C Designated Level of Service 0000C 9275 8 Federal ID No. 5D Route Number 1955 NOT APPLICABLE 27 5E Year Built Directional Suffix RT C E 106 0 7 Year Reconstructed Facility Carried NO HIGHWAY Type of Service On 12 Base Hwv. Network STATE HIGHWAY AGENCY 21 Structure Maintenance 13A LRS Inventory Route No. STATE HIGHWAY AGENCY 22 Structure Owner 13B Subroute No. 33 NO MEDIAN Toll Status ON FREE ROAD Br. Median Code 20 07-RURAL MAJOR COLLECTOR 37 Historical Significance NOT ELIGIBLE FOR NR OF HP 26 Functional Classification NONE EXISTS 101 28A Parallel Struc Desg Lanes on Structure NOT TEMPORARY Temporary Structure 103 RTE NOT A DEFENSE HWY 100 STRAHNET Designation NBIS Bridge Length YES NOT ON NHS 112 National Highway System 104 NOT APPLICABLE 105 Federal Lands Highway NO 110 Designated Nat. Network STRUCTURE LOCATION INFORMATION STRUCTURE TRAFFIC INFORMATION 126 4 Place LIBERTY 29 AADT 42212 2012 Code 30 AADT Year 2-WAY TRAFFIC S 9 T 31 N R 5 E Location 102 Direction of Traffic 11 Milepoint 10.60 miles 13% 109 AADT Truck Percent 37 D 22 M 50 S 16 Latitude 176 114 Future AADT 17 Longitude 90 D 29 M 60 S 2033 115 Future AADT Year UNDERRECORD INFORMATION STRUCTURE GEOMETRIC INFORMATION 6 LEATHERWOOD CR 10 99 Ft. 99 In. Features Intersected Inventory Rte. Vert. Clear 42B WATERWAY 19 60.14 miles Type of Service Under By pass Detour Length 00 28B Lanes Under Structure 32 Approach Roadway Width 18 Ft. 1 In. N/A 0.00 Degrees 54A Vert. Clearance Ref. 34 Skew 54B NO Vert. Clearance 0 Ft. 0 In. 35 Struct. Flared Rt. Lat Clear Ref. N/A Total Horiz. Clear 20 Ft. 0 In. 55A 47 55B Rt. Lat Clearance 0 Ft. 0 In. 48 Maximum Span Length 34 Ft. 1 In. 102 Ft. 0 In. Left Lat Clearance 0 Ft. 0 In. 49 Structure Length PERMIT NOT REQ Navigation Control 50A 0 Ft. 0 In. Left Curb/Sidewalk Width Nav Vertical Clear 0 Ft. 0 In. 39 50B Right Curb/Sidewalk Width 0 Ft. 0 In. 0 Ft. 0 In. Curb to Curb Br. Width 20 Ft. 0 In. 40 Nav Horizontal Clear 51 21 Ft. 12 In. Nav. Pier Protection 52 Deck Width (Out-Out) 111 99 Ft. 99 In. Nav. Cl. Vert. Clear 53 Vert.Clearance Over Deck



June 27, 2024 3:55:34pm

COUNTY: MADISON BRIDGE: T0763 REVIEW STATUS: APPROVED NBI STATUS: P
RECORD TYPE: ROUTE CARRIED 'ON' STRUCT RUN DATE: 12/23/2013 SUBMITTAL YEAR: 2013

RECORD TYPE: ROUTE CARRIED 'ON' STRUCT	RUN DATE: 12/23/2013 SUBMITTAL YEAR: 2013
LOAD RATING AND POSTING INFORMATION	MATERIAL/CONSTRUCTION INFORMATION
LOAD RATING AND POSTING INFORMATION 31 Design Load H 10 41 Structure Status A - OPEN NO RESTRICTIONS 63 Oper. Rating Meth. LOAD FACTOR 64 Operating Rating 38 Tons. 65 Inventory Rating Meth LOAD FACTOR 66 Inventory Rating 23 Tons. 70 Bridge Posting Code => LEGAL LOADS PROPOSED IMPROVEMENT INFORMATION Sufficiency Rating Deficiency Rating Funding Eligibility 75A Proposed Work 75B Work Done By	MATERIAL/CONSTRUCTION INFORMATION 43A Main Struc. Mat type CONCRETE 43B Main struc Constr. Type CHANNEL BEAM 45 # of Main Spans 3 44A Appr Struc. Mat type 44B Appr Struc. Cnstr. type 46 # of Approach Span 0 107 Deck Mat/Constr. 1 CONCRETE CIP 108A Wear Surf Mat/Constr. 6 BITUMINOUS 108B Membrane Mat/Constr. 0 NONE CONDITION RATING INFORMATION 58 Deck Cond. Rating 5 Superstructure Cond. Rating 5
76 New Struc Length 0 Ft. 0 In. 94 Struc Improve Cost \$0,000 95 Roadway Improve Cost \$0,000 96 Total Project Cost \$0,000 97 Year of Cost Estimates 0 APPRAISAL RATING INFORMATION 36A Br. Rail App. Rating DOES NOT MEET ACCEPT STND 36B Transition Rail App. Rating DOES NOT MEET ACCEPT STND 36C Approach Rail App. Rating DOES NOT MEET ACCEPT STND 36D Rail End Treat. App. Rating DOES NOT MEET ACCEPT STND 36D Struc Eval App. Rating DOES NOT MEET ACCEPT STND 5 68 Deck Geometry App. Rating 4	Substructure Cond. Rating 60 Substructure Cond. Rating 7 61 Channel /Channel Protection Cond. Rating 6
 Underclearance App. Rating Waterway Adeq. App. Rating Approach Road App. Rating Scour Assess App. Rating 	BORDER BRIDGE INFORMATION 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No.
APPROVED POSTING INFORMATION	FIELD POSTING INFORMATION
Approved Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED	Field Posting Category S-1 Ton1 Ton2 Ton3 Tonnage Values for Posting Sign General Text for Posting Sign NO POSTING REQUIRED

DistrictAbbr = SE and Design_No = T0763 and County = MADISON