Missouri Department of Transportation
State Bridge Inspection Report

June 1, 2023
6:13:4 PM

COUNTY: DISTRICT: CLASS: FED_ID: BRIDGE:

GENERAL STRUCTURE INFORMATION   ***BRIDGE INSPECTION INFORMATION***

ROUTE: data	#SPANS: data	PLACE CODE: data		
FEATURE: data	LANES ON: data	LENGTH: data		
STATUS: data	LANES UNDER: data	MAXIMUM SPAN: data	DATE: data	
LOG MILE: data	COMPASS DIRECTION: data	APPROACH ROADWAY: data	RESPONSIBILITY: data	
DETOUR: data	DIRECTION OF TRAFFIC: data	CURB TO CURB: data	FREQUENCY: data	
NHS: data	FUNCTIONAL CLASS: data	OUT TO OUT: data	CALCULATED INTERVAL**: data	
BUILT: data	NBI OWNER: data	AADT: data	ELEMENT: data	
REHAB: data	NBI MAINTAINED: data	AADT YEAR: data		

** When calculated interval exceeds the frequency, a justification comment per BIRM is required.

LOCATION: data	MAINTENANCE DISTRICT: data	AADT TRUCK: data	
LATITUDE: data	MAINTENANCE COUNTY: data	FUTURE AADT: data	
LONGITUDE: data	SUB AREA: data	FUTURE AADT YEAR: data	

GENERAL INSPECTION COMMENTS

FRACTURE CRITICAL INSPECTION INFORMATION   ***INDEPTH INSPECTION INFORMATION***

DATE: data	RESPONSIBILITY: data	CATEGORY: data	DATE: data	RESPONSIBILITY: data	CATEGORY: data

FRACTURE CRITICAL INSPECTION COMMENTS   INDEPTH INSPECTION COMMENTS

comment 1   comment 2

SPECIAL INSPECTION INFORMATION   ***UNDERWATER INSPECTION INFORMATION***

DATE: data	RESPONSIBILITY: data	CATEGORY: data	DATE: data	RESPONSIBILITY: data	CATEGORY: data

SPECIAL INSPECTION COMMENTS   UNDERWATER INSPECTION COMMENTS

comment 1   comment 2

OTHER SPECIAL INSPECTIONS   OTHER UNDERWATER INSPECTIONS

DATE: data	FREQUENCY: data	CATEGORY: data	NBI: data	DATE: data	FREQUENCY: data	CATEGORY: data	NBI: data

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STRUCTURE POSTING

APPROVED CATEGORY:	NO POSTING REQUIRED		
Ton 1:	data	Ton 2: data	Ton 3: data
COMMENTS:			
FIELD CATEGORY:	NO POSTING REQUIRED		
Ton 1:	data	Ton 2: data	Ton 3: data
COMMENTS:			

GENERAL COMMENTS/MAJOR RATED ITEMS

GENERAL COMMENTS: data   ROUTE OPENED mm/dd/yy

[ITEM ##] LOCATION: data	COMMENTS: data
RATING: data	
[ITEM ##] LOCATION: data	COMMENTS: data
RATING: data	

RAILING AND APPROACH PAVEMENT COMPONENTS AND RATINGS

MATERIAL	*CONDITION*	*CONSTRUCTION*	*LOCATION 1*	*DIRECTION*	*LOCATION 2*	*COMMENTS*	*SEVERITY*
data	data	data	data	data	data	data	data

DRAINAGE, EXAPNSION DEVICES, BANK/SLOPE, AND DECK PROTECTIVE COMPONENTS

DECK PROTECTIVE COMPONENTS:

SERIES TYPE-#	*COMPONENT*	*MATERIAL*	*CONSTRUCTION*	*THICKNESS*	*YEAR APPLIED*	*MANUFACTURE*	*OVERALL CONDITION*
data	data	data	data	data	data	data	data

DRAINAGE COMPONENTS:

SERIES TYPE-#	COMPONENT	MATERIAL	CONSTRUCTION	THICKNESS	YEAR APPLIED	MANUFACTURE	OVERALL CONDITION
data	data	data	data	data	data	data	data

EXPANSION DEVICE COMPONENTS:

SUB UNIT-#	SUB LAEBL	COMPONENT	MATERIAL	CONSTRUCTION	GAP	YEAR APPLIED	MANUFACTURE	OVERALL CONDITION
data	data	data	data	data	data	data	data	data

DECK COMPONENTS

SPAN TYPE-#	DEFECT	LOCATION	CONDITION	MEASUREMENT	COMMENTS

SUPERSTRUCTURE COMPONENTS

SERIES TYPE-#	SPAN	SPAN TYPE	MATERIAL	COMPOSITE INDICATOR	CONSTRUCTION	LABEL	MEASUREMENT	COMMENTS
data	data	data	data	data	data	data	data	data

SUBSTRUCTURE COMPONENTS

SUBSTRUCTURE	SKEW	LENGTH	MATERIAL	CONSTRUCTION	LABEL	COMMENTS
Abutment-1	data	Steel	data	data	data	data

	CONDITION		LOCATION 1	LOCATION 2	SEVERITY	MEASUREMENT	COMMENT
	data		data	data	data	data	data

ASSOCIATED COMPONENT	MATERIAL	CONSTRUCTION	CONDITION	LOCATION 1	LOCATION 2	SEVERITY	MEASUREMENT	COMMENT
Pier	Steel	data	data	data	data	data	data	data

OVER/UNDER ROUTES CLEARANCE INFORMATION

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

VERTICAL CLEARANCE TYPE**	VALUE	DIRECTION	DATE	COMMENT
data	data	data	data	data

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

RECORD #	ROUTE	#LANES	DIRECTION OF TRAFFIC	RIGHT LATERAL CLEARANCE	LEFT LATERAL CLEARANCE	UR-ID
data	data	data	data	data	data	data

VERTICAL CLEARANCE TYPE**	VALUE	DIRECTION	DATE	COMMENT

STRUCTURE PAINT INFORMATION

CONDITION: **RUST AMOUNT:**   **STEEL TONS:**

ORIGINAL PAINT		CONTRACT REPAINT		DEPARTMENT REPAINT	
PAINT TYPE:	data	PAINT TYPE:	data	PAINT TYPE:	data
NAME:	data	NAME:	data	NAME:	data
PAINT COLOR:	data	PAINT COLOR:	data	PAINT COLOR:	data
PAINT YEAR:	data	PAINT YEAR:	data	PAINT YEAR:	data
MILS:	data	MILS:	data	MILS:	data

REQUESTED WORK ITEMS

RESPONSIBILITY	LOCATION	ITEM	CATEGORY	PRIORITY	DATE	WORK ITEM COMMENT
data	data	data	data	data	data	data

UTILITY ATTACHMENTS

UTILITY	OWNER	METHOD	MEASUREMENT TYPE	VALUE	NUMBER	UTILITY ATTACHMENT COMMENT
data	data	data	data	data	data	data

PROGRAM NOTES INFORMATION

YEAR	PROJECT#	MONTH LET	YEAR LET	ITEMS	COMMENT
data	data	data	data	data	data

COMPUTER GENERATED RATINGS AND DEFICIENCY ITEMS

NOTE: The items listed in this section are updated whenever computer edits are ran on a structure after inspection updates have been entered in to TMS.

Rated Item	Rating	Rating Date
data	data	data

NOTE: The above structure length and cost estimates are computer generated using algorithms in the TMS system. These algorithms are generalized to use NBI items to come up with a new structure length and width to calculate a new area which is taken times a represenative cost per square foot. The actual structure size and cost may vary significantly from these numbers once site specific engineering is done.

ADVANCED SIGN INFORMATION

SIGN #	SIGN TYPE	PROBLEM	PROBLEM DIRECTION
data	data	data	data

OUTFALL INSPECTION INFORMATION

# OUTFALLS:	INSPECTOR:	STATUS:	DATE:	NOTES:
data	data	data	data	