HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 570A5290001
BRIDGE OWNER: CITY OF JACKSON

ROAD NAME: A ST

CROSSING: CANE CREEK

LATITUDE:: N 35.57606 DEGREES LONGITUDE: W 88.82722 DEGREES

COUNTY: MADISON
ROUTE: 0A529
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.33

LON	GITUDE: W 88.82722 DEGREES	YEAR BUILT: 1965	
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	CONCRETE - TEE BEAM	APPR. SPAN: NOT APPLICABLE	
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	CONCRETE STUB ABUTMENT ON U	NKNOWN FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS:	MASONRY OR CONCRETE BLOCK	PIER ON UNKNOWN FOUNDATION	
		SCOUR EVALUATION	
		our cannot be determined. The bridge shall be monitored for distress in lieu of installing scour countermeasures.	
		INSPECTION PROCEDURES -	
What Initiated the Call-out Inspection?		[] BridgeWatch Alert	
		[] TDOT District or Local Maintenance Personnel	
		[] THP or Local Law Enforcement Personnel	
		[] Other:	
1. 0 2. 0 [] - Checl [] - Checl	check for plumb of piers or be k for embankment erosion k for drift build-up on piers or k pier exposure, if possible, an	n along curb line, both bridge rails and outer edge of bridge deck. nts.	
If Closure is	recommended:		
Coun temp	ty or City Maintenance Persor	cross road until bridge is secured and properly closed by District, nel. Use Barricade Tape, traffic cones and/or traffic flares as ists to stay off of the bridge until such time as the bridge may	
[] - Conta	act: (1) District Maintenance S	upervisor (if bridge is State maintained)	
	(2) City or County Highwa	y Maintenance Official (if bridge is not State maintained)	
	(3) Tennessee Highway P	atrol and/or local law enforcement Officers as appropriate	
	(4) TDOT Regional Bridge	Engineer	
	 The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team. 		

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[] - The bridge inspection team will work with State District maintenance or local highway maintenance



officials in establishing a detour route. Any brid prior to signing the detour route.	dge on the selected detour route shall be checked		
	the bridge can be re-opened only after a TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.		
CONTACT PERSONNEL:	TELEPHONE NUMBER:		
CITY MAYOR'S OFFICE	(731) 425-8240		
CITY ENGINEER'S OFFICE	(731) 425-8219		
POLICE OFFICE	(731) 425-8465		
PUBLIC WORKS DIRECTOR	(731) 425-8535		
scouring has occurred, the report shall also be COMMENTS:			
Suggested List of Equipment to conduct the Inspection	on:		
Latest Bridge Inspection Report			
Scour POA Report with the above Checklist			
Bridge Design Plans, if available			
Tape measure with weight Plumb bob			
Range Pole			
A 1000 Foot Roll of yellow Polyethylene Barricade Ta	no printed with the following massage:		
SAFETY HAZARD KEEP			
A Barricade Tape Dispenser with serrated cutter	AUA!		

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A roll of Duct Tape

Traffic Cones - Minimum of four (4)

TDOT radio directory (State Personnel only)

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

07-Nov-24