HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 440A2680001

BRIDGE OWNER: JACKSON COUNTY

ROAD NAME: ROY BROWN RD

CROSSING: FLYNN CREEK

LATITUDE:: N 36.28055 DEGREES
LONGITUDE: W 85.67995 DEGREES

COUNTY: JACKSON
ROUTE: 0A268
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.07

LON	NGITUDE: W 85.67995 DEGREES	3	YEAR BUILT: 1960
MAIN SPAN:	STEEL - STRINGER/MULTI-BEAM O	TYPE OF SUPERSTRUCTURE - R GIRDER APPR. SPAN:	NOT APPLICABLE
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME		
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION	
	unknown foundations. Risk of scricant flood events. Monitor bridg	our cannot be determined. The	bridge shall be monitored for distress termeasures.
		- INSPECTION PROCEDURES -	
What Initiated the Call-out Inspection?		[] BridgeWatch Alert	
	·	[] TDOT District or Loca	al Maintenance Personnel
		[] THP or Local Law En	forcement Personnel
		[] Other:	
[] - Span 1. 0 2. 0 [] - Chec [] - Chec [] - Revie	Check for plumb of piers or be k for embankment erosion k for drift build-up on piers or k pier exposure, if possible, and the latest bridge inspection	ell as vertically n along curb line, both bridg nts. bents nd compare to previous inspe	
<u>If Closure is</u>	recommended:		
Coun temp	nty or City Maintenance Person	nnel. Use Barricade Tape, tra rists to stay off of the bridge	cured and properly closed by District, ffic cones and/or traffic flares as until such time as the bridge may
[] - Conta	act: (1) District Maintenance S	Supervisor (if bridge is State	maintained)
	(2) City or County Highwa	y Maintenance Official (if br	ridge is not State maintained)
	(3) Tennessee Highway P	atrol and/or local law enforce	ement Officers as appropriate
	(4) TDOT Regional Bridge	Engineer	
	Bridge should remain closed until the water recedes and a daylight visual inspection is made TDOT bridge inspection team.		

PUBLICATION DATE

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	State District maintenance or local highway maintenance bridge on the selected detour route shall be checked		
[] - The bridge can be re-opened only after a TE units and they are determined to be structu	ened only after a TDOT bridge inspection team checks the substructure mined to be structurally stable.		
CONTACT PERSONNEL:	TELEPHONE NUMBER:		
COUNTY MAYOR'S OFFICE	(931) 268-9888		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 268-9914		
COUNTY SHERIFF'S OFFICE	(931) 268-6226		
The report shall include the date and time of as appropriate, photographs of the bridge a	Summarize and submit findings from the inspection to BridgeWatch scour monitoring system. The report shall include the date and time of the inspection, a brief summary of findings and, as appropriate, photographs of the bridge and stream channel measurements. If significant scouring has occurred, the report shall also be copied to Bridge Inspection Headquarters.		
COMMENTS:			
Suggested List of Equipment to conduct the Inspe	ection:		
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	e Tape printed with the following message:		
SAFETY HAZARD KE	EP AWAY		

Traffic Cones - Minimum of four (4)

A Barricade Tape Dispenser with serrated cutter

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

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A roll of Duct Tape