HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 660A0450001 BRIDGE OWNER: OBION COUNTY ROAD NAME: BEECH CHAPEL RD CROSSING: BRANCH

LATITUDE" N 36 40528 DEGREES

COUNTY: OBION ROUTE: 0A045 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0.44

LON	NGITUDE: W 89.12728 DEGREES	YEAR BUILT: 1970	
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	CONCRETE - CHANNEL BEAM	APPR. SPAN: NOT APPLICABLE	
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	NT ON UNKNOWN FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION	
		our cannot be determined. The bridge shall be monitored for distress ction has been installed and is in good condition.	
		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 [] - Chec [] - Chec	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:		
Cour temp	nty or City Maintenance Persor	cross road until bridge is secured and properly closed by District, anel. 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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officials in		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 TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.		
CONTACT PER	RSONNEL:	TELEPHONE NUMBER:	
COUNTY MAY	OR'S OFFICE	(731) 885-9611	
HWY. CHIEF A	DMINISTRATOR'S OFFICE	(731) 885-5960	
COUNTY SHE	RIFF'S OFFICE	(731) 885-5832	
The report s as appropria	hall include the date and time of ate, photographs of the bridge ar	spection to BridgeWatch scour monitoring system. I the inspection, a brief summary of findings and, Industrial stream channel measurements. If significant I be copied to Bridge Inspection Headquarters.	
COMMENTS:			
Suggested List of	Equipment to conduct the Inspe	ection:	
Latest Bridge Insp	ection Report		
Scour POA Repor	t with the above Checklist		
Bridge Design Pla	ns, if available		
Tape measure wit	h weight		
Plumb bob			
Range Pole			
A 1000 Foot Roll o	•	Tape printed with the following message:	
	SAFETY HAZARD KE	EP AWAY	

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A roll of Duct Tape

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

Traffic Cones - Minimum of four (4)

07-Nov-24