HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 670A3320001

BRIDGE OWNER: OVERTON COUNTY

ROAD NAME: THREE FORKS CHURCH RD

CROSSING: DRY HOLLOW CREEK

LATITUDE:: N 36.25860 DEGREES

LONGITUDE: W 85.21130 DEGREES

COUNTY: OVERTON
ROUTE: 0A332
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.04

LONGITUDE: W 85.21130 DEGREES		YEAR BUILT: 1984	
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	CONCRETE CONTINUOUS - CULVE FRAME CULVERTS)	RT (INCLUDES APPR. SPAN: NOT APPLICABLE	
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	BUTMENTS: CONCRETE BOX TYPE ON CONCRETE SPREAD FOOTING FOUNDATION		
BENTS:	NOT APPLICABLE		
PIERS:	PIER WALL FOR CONCRETE BOX O	ON CONCRETE SPREAD FOOTING FOUNDATION	
		SCOUR EVALUATION	
		that extensive scour has occurred at bridge foundations. Immediate action s. No scour countermeasures are installed but they are needed.	
		INSPECTION PROCEDURES	
What Initiated the Call-out Inspection		[] BridgeWatch Alert	
	•	[] TDOT District or Local Maintenance Personnel	
		[] THP or Local Law Enforcement Personnel	
		[] Other:	
1. C 2. C [] - Chec [] - Chec	Check for plumb of piers or being the combankment erosion in the combankment erosion is for drift build-up on piers or the combands if possible, and the combands is possible.	n along curb line, both bridge rails and outer edge of bridge deck. nts.	
If Closure is	recommended:		
Coun 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 Pa	atrol and/or local law enforcement 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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 The bridge inspection team will work with State officials in establishing a detour route. Any brid prior to signing the detour route. 	District maintenance or local highway maintenance lge 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:		
COUNTY MAYOR'S OFFICE	(931) 823-5638		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 823-5631		
COUNTY SHERIFF'S OFFICE	(931) 823-5635		
] - 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 Inspection Latest Bridge Inspection Report	on:		
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 Tap			

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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