## **HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT**



BRIDGE ID NUMBER: 240A0430011 BRIDGE OWNER: FAYETTE COUNTY ROAD NAME: OLD FIFTY NINE DR CROSSING: BRANCH

LATITUDE" N 35 36721 DEGREES

COUNTY: FAYETTE ROUTE: 0A043 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 4 16

LON	NGITUDE: W 89.44809 DEGREES	YEAR BUILT: 1973
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	CONCRETE - CHANNEL BEAM	APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	TIMBER CAP ON TIMBER PILE FOU	
BENTS:	NOT APPLICABLE	
PIERS:	NOT APPLICABLE	
		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 [ ] - Chec [ ] - Chec	Check for plumb of piers or being the control of th	n along curb line, both bridge rails and outer edge of bridge deck. nts.
If Closure is	s recommended:	
Cour temp	nty or City Maintenance Person	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
[ ] - Contact: (1) District Maintenance Supervisor ( if bridge is State maint		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
	<ul> <li>The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.</li> </ul>	

## **PUBLICATION DATE**

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	tate 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 PERSONNEL:	TELEPHONE NUMBER:	
COUNTY MAYOR'S OFFICE	(901) 465-5202	
HWY. CHIEF ADMINISTRATOR'S OFFICE	(901) 465-5232	
COUNTY SHERIFF'S OFFICE	(901) 465-3456	
<ul> <li>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.     </li> </ul>		
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		
SAFETY HAZARD KE	EP AWAY	

**PUBLICATION DATE** 

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