## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 36S61940003

BRIDGE OWNER: STATE OF TENNESSEE

ROAD NAME: SR203

CROSSING: ENGLISH CREEK

LATITUDE:: N 35.20133 DEGREES
LONGITUDE: W 88.17253 DEGREES

COUNTY: HARDIN
ROUTE: SR203
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 4.61

LON	NGITUDE: W 88.17253 DEGREES	YEAR BUILT: 1958
MAIN SPAN:	CONCRETE - TEE BEAM	TYPE OF SUPERSTRUCTURE  APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	CONCRETE STUB ABUTMENT ON S	
BENTS:	STEEL PILE BENT ON PILE FOUND	
PIERS:	NOT APPLICABLE	
		CCOUR EVALUATION
Delalera la cas	and a second control of the second	SCOUR EVALUATION ————————————————————————————————————
	our critical; bridge foundations de sures are installed but they are n	eeded.
		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.
<u>If Closure is</u>	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.	

## **PUBLICATION DATE**

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	State District maintenance or local highway maintenance by bridge on the selected detour route shall be checked		
	<ul> <li>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.</li> </ul>		
CONTACT PERSONNEL:	TELEPHONE NUMBER:		
REGION BRIDGE ENGINEER	(731) 234-9561		
DISTRICT MAINTENANCE SUPERVISOR	(731) 694-6673		
TENNESSEE HIGHWAY PATROL	(731) 423-6635		
The report shall include the date and time as appropriate, photographs of the bridge	nspection to BridgeWatch scour monitoring system. of the inspection, a brief summary of findings and, and stream channel measurements. If significant so be copied to Bridge Inspection Headquarters.		
COMMENTS:			
Suggested List of Equipment to conduct the Ins	pection:		
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 Barricac			
SAFETY HAZARD K	EEP 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