## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 520A4420001
BRIDGE OWNER: LINCOLN COUNTY
ROAD NAME: ROBERTSON HOLLOQ RD

CROSSING: BRANCH

LATITUDE:: N 35.04250 DEGREES LONGITUDE: W 86.69410 DEGREES

COUNTY: LINCOLN
ROUTE: 0A442
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.78
YEAR BUILT: 1978

		TYPE OF SUPERSTRUCTURE		
MAIN SPAN:	STEEL - STRINGER/MULTI-BEAM OF		APPLICABLE	
		TYPE OF SUPSTRUCTURE		
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	TYPE OF SUBSTRUCTURE ———		
BENTS:	NOT APPLICABLE	ON ROCK FOUNDATION		
PIERS:				
FIERS.	NOT APPLICABLE			
		SCOUR EVALUATION —————		
		cannot be determined. The bridge nlieu of installing scour countermea		
		-		
VA/I ( I'('-4	a lith a Call and brancation C	INSPECTION PROCEDURES		
What Initiated the Call-out Inspection?		[ ] BridgeWatch Alert		
		[ ] TDOT District or Local Main		
		[ ] THP or Local Law Enforcem		
		[ ] Other:		
Things to o	hook on a bridge during fleeds			
_	heck on a bridge during floods			
	movement - horizontally as we	•		
	•	along curb line, both bridge rails	and outer edge of bridge deck.	
	Check for plumb of piers or ber	<b>5.</b>		
[ ] - Check for embankment erosion				
	k for drift build-up on piers or l			
		compare to previous inspection		
[ ] - Review the latest bridge inspection report versus current field conditions				
lf Classina ia	, was a manus on all all a			
	recommended:			
	nd properly closed by District,			
		el. Use Barricade Tape, traffic cor ts to stay off of the bridge until s		
	operly closed and barricaded.		umo uo mo mago may	
[ ] - Contact: (1) District Maintenance Supervisor ( if bridge is State maintained )				
	(2) City or County Highway	Maintenance Official ( if bridge is	not State maintained )	
	(3) Tennessee Highway Pa	ol and/or local law enforcement (	Officers as appropriate	
	(4) TDOT Regional Bridge	ngineer		
[ ] - The E	• • • • • • • • • • • • • • • • • • • •	I the water recedes and a dayligh	t visual inspection is made	
	TDOT bridge inspection team.	, 0	-	

## **PUBLICATION DATE**

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[ ] - The bridge inspection team will work with State District maintenance or local highway maintenance



	icials in establishing a detour route. Any brid for to signing the detour route.	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.			
CO	NTACT PERSONNEL:	TELEPHONE NUMBER:		
со	UNTY MAYOR'S OFFICE	(931) 433-3045		
HW	Y. CHIEF ADMINISTRATOR'S OFFICE	(931) 433-2585		
СО	UNTY SHERIFF'S OFFICE	(931) 433-3111		
as a	e report shall include the date and time of the appropriate, photographs of the bridge and souring has occurred, the report shall also be o	copied to Bridge Inspection Headquarters.		
Suggeste	ed List of Equipment to conduct the Inspection	on:		
Latest Br	idge Inspection Report			
	OA Report with the above Checklist			
_	esign Plans, if available			
•	asure with weight			
Plumb bo				
Range Po				
A 1000 F	oot Roll of yellow Polyethylene Barricade Tap			
	SAFETY HAZARD KEEP A	<b>NWAY</b>		

A Barricade Tape Dispenser with serrated cutter

A roll of Duct Tape

Traffic Cones - Minimum of four (4)

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

**TDOT radio directory (State Personnel only)**