## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 540A0490003

BRIDGE OWNER: McMINN COUNTY

ROAD NAME: SEWEE RD

CROSSING: LITTLE SEWEE CREEK

LATITUDE:: N 35.58521 DEGREES

LONGITUDE: W 84.64625 DEGREES

COUNTY: McMINN
ROUTE: 0A049
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.49
YEAR BUILT: 1970

LON	IGITUDE: W 84.64625 DEGREES	YEAR BUILT: 1970
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	STEEL CONTINUOUS - STRINGER/N	
		TYPE OF SUBSTRUCTURE
ABUTMENTS:		NT ON CONCRETE SPREAD FOOTING FOUNDATION
BENTS:		ETE SPREAD FOOTING FOUNDATION
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. C 2. C [ ] - 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, ar	n along curb line, both bridge rails and outer edge of bridge deck. nts.
[ ] - Stay a Coun temp	ity or City Maintenance Persor	cross road until bridge is secured and properly closed by District, nnel. Use Barricade Tape, traffic cones and/or traffic flares as rists to stay off of the bridge until such time as the bridge may
		supervisor ( if bridge is State maintained )
	` '	y Maintenance Official ( if bridge is not State maintained )
		atrol and/or local law enforcement Officers as appropriate
	(4) TDOT Regional Bridge	•••
	Bridge should remain closed until the water recedes and a daylight visual inspection is made a TDOT bridge inspection team.	

## **PUBLICATION DATE**

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



officials in establishing a det prior to signing the detour ro	our route. Any bridge on the selected detour route shall be checked bute.	
[ ] - 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	(423) 745-7634	
HWY. CHIEF ADMINISTRATOR'S OF	FFICE (423) 745-1820	
COUNTY SHERIFF'S OFFICE	(423) 745-5620	
as appropriate, photographs scouring has occurred, the re	late and time of the inspection, a brief summary of findings and, of the bridge and stream channel measurements. If significant eport shall also be copied to Bridge Inspection Headquarters.	
Suggested List of Equipment to co	nduct the Inspection:	
Latest Bridge Inspection Report		
Scour POA Report with the above (	Checklist	
Bridge Design Plans, if available		
Tape measure with weight		
Plumb bob		
Range Pole		
	vlene Barricade Tape printed with the following message:	
SAFFT	Y HAZARD KEEP 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