Rev. 07-24-15		HWAY BRIDGE SCOU AN OF ACTION REPOR	
BRIDGE ROA CR LA	NUMBER: 63018920003 OWNER: MONTGOMERY COUNTY D NAME: SHARP TOP RD OSSING: SWEET CREEK TITUDE:: N 36.43210 DEGRE IGITUDE: W 87.46282 DEGRE	ES	COUNTY: MONTGOMERY ROUTE: 0A550 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 1.50 YEAR BUILT: 1975
		TYPE OF SUPERSTRUCTUR	-
MAIN SPAN:	STEEL - STRINGER/MULTI-BEAM	OR GIRDER APPR. SF	PAN: NOT APPLICABLE
ABUTMENTS: BENTS: PIERS:	CONCRETE FULL HEIGHT ABUTM NOT APPLICABLE NOT APPLICABLE	TYPE OF SUBSTRUCTURE IENT ON CONCRETE SPREAD F	
		SCOUR EVALUATION	
	inknown foundations. Risk of s icant flood events. Monitor brid		
What Initiat	ed the Call-out Inspection?	INSPECTION PROCEDURES [] BridgeWatch Ale	-

- Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.
 Check for plumb of piers or bents.
- [] Check for embankment erosion

Things to check on a bridge during floods:

[] - Check for drift build-up on piers or bents

[] - Span movement - horizontally as well as vertically

- [] Check pier exposure, if possible, and compare to previous inspection
- [] Review the latest bridge inspection report versus current field conditions

If Closure is recommended:

[] - Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.

[] Other: ___

- [] 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 Patrol 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

07-Nov-24

BRIDGE ID 63018920003



- [] The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.
- [] 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) 648-5787
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 648-5740
COUNTY SHERIFF'S OFFICE	(931) 648-0611

[] - 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

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 Tape printed with the following message:

SAFETY HAZARD KEEP AWAY

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)

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