HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 38S82390001
BRIDGE OWNER: HAYWOOD COUNTY

ROAD NAME: TIBBS RD

CROSSING: MERIDIAN CREEK

LATITUDE:: N 35.69978 DEGREES LONGITUDE: W 89.27656 DEGREES

COUNTY: HAYWOOD

ROUTE: 00844

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 7.81

LON	NGITUDE: W 89.27656 DEGREES	YEAR BUILT: 1966
MAIN SPAN:		TYPE OF SUPERSTRUCTURE GER/MULTI-BEAM APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	CONCRETE STUB ABUTMENT ON C	ONCRETE PILE FOUNDATION
BENTS:	CONCRETE COLUMN FOUR OR MO	RE POST BENT ON CONCRETE PILE FOUNDATION
PIERS:	NOT APPLICABLE	
		SCOUR EVALUATION
	our critical; bridge foundations de sures are installed but they are n	termined to be unstable for calculated scour conditions. No scour
		INSPECTION PROCEDURES
What Initiat	ed the Call-out Inspection?	[] BridgeWatch Alert
	ош ило оши ош илоросион	[] 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 being the combankment erosion in the combankment erosion is for drift build-up on piers or the combands if possible, and the combands is pier exposure, if possible, and the combands is pier exposure, if possible, and the combands is pier exposure, if possible, and the combands is pier exposure.	n along curb line, both bridge rails and outer edge of bridge deck. nts.
If Closure is	recommended:	
[] - Stay a Coun temp	at bridge with vehicle pulled a	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
[] - 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 Pa	atrol and/or local law enforcement Officers as appropriate
	(4) TDOT Regional Bridge	Engineer
	Bridge should remain closed u TDOT bridge inspection team.	ntil the water recedes and a daylight visual inspection is made

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structure		
 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. 		
C		

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)

PUBLICATION DATE
17-Apr-19

A roll of Duct Tape