HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



COUNTY: CROCKETT

BRIDGE ID NUMBER: 170A2130007
BRIDGE OWNER: CROCKETT COUNTY
ROAD NAME: BARBECUE RD
CROSSING: BRANCH

LATITUDE:: N 35.78033 DEGREES
LONGITUDE: W 88.93936 DEGREES

ROUTE: 0A213
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 4.37

LON	IGITUDE: W 88.93936 DEGREES	YEAR BUILT: 2001
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	WOOD OR TIMBER - STRINGER/MU GIRDER	ILTI-BEAM OR APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	TIMBER CAP ON TIMBER PILE FOL	INDATION
BENTS:	TIMBER PILE BENT ON PILE FOUN	DATION
PIERS:	NOT APPLICABLE	
		SCOUR EVALUATION
Dridge bee i	unknown foundations. Disk of ac	
		our cannot be determined. The bridge shall be monitored for distress e 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, a	n along curb line, both bridge rails and outer edge of bridge deck. nts.
lf Closure is	recommended:	
Coun temp	at bridge with vehicle pulled across road until bridge is secured and properly closed by District, inty or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as porary measures to warn motorists to stay off of the bridge until such time as the bridge may properly closed and barricaded.	
[] - Conta	act: (1) District Maintenance S	Supervisor (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
	Bridge should remain closed until the water recedes and a daylight visual inspection is made TDOT bridge inspection team.	

PUBLICATION DATE

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	te District maintenance or local highway maintenance ridge 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.		
CONTACT PERSONNEL:	TELEPHONE NUMBER:		
COUNTY MAYOR'S OFFICE	(731) 696-5460		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(731) 696-2244		
COUNTY SHERIFF'S OFFICE	(731) 696-2104		
 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 Inspec	tion:		
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 T	ane printed with the following message:		
SAFETY HAZARD KEEP			

TDOT radio directory (State Personnel only)

Traffic Cones - Minimum of four (4)

A Barricade Tape Dispenser with serrated cutter

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

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

A roll of Duct Tape