HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 370A7140003
BRIDGE OWNER: HAWKINS COUNTY

ROAD NAME: OLD SR70

CROSSING: HONEYCUTT CREEK
LATITUDE:: N 36.36910 DEGREES
LONGITUDE: W 83.00623 DEGREES

COUNTY: HAWKINS
ROUTE: 0A714
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.48

LON	NGITUDE: W 83.00623 DEGREES	YEAR BUILT: 1950
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	CONCRETE CONTINUOUS - FRAME FRAME CULVERTS)	(EXCLUDES APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	CONCRETE ARCH TYPE ON UNKNO	OWN FOUNDATION
BENTS:	NOT APPLICABLE	
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 being the combankment erosion in the combankment erosion is for drift build-up on piers or the combank pier exposure, if possible, are combank in the combank is possible, are combank in the combank in the combank in the combank is possible.	n along curb line, both bridge rails and outer edge of bridge deck. nts.
If Closure is	recommended:	
Coun temp	nty or City Maintenance Persor	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
[] - Contact: (1) District Maintenance Supervisor (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 until the water recedes and a daylight visual inspection is made a TDOT bridge inspection team.	

PUBLICATION DATE

HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



	ate District maintenance or local highway maintenance oridge 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	(423) 272-7359		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(423) 272-7370		
COUNTY SHERIFF'S OFFICE	(423) 272-4848		
 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	ction:		
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 KEE			

PUBLICATION DATE

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