HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 680A1080001 BRIDGE OWNER: PERRY COUNTY ROAD NAME: LOST CREEK RD CROSSING: LOST CREEK

COUNTY: PERRY ROUTE: 0A108 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

	TITUDE:: N 35.79517 DEGREES	LOG MILE: 3.22		
LON	NGITUDE: W 87.76338 DEGREES	YEAR BUILT: 1978		
		TYPE OF SUPERSTRUCTURE		
MAIN SPAN:	CONCRETE - CHANNEL BEAM	APPR. SPAN: NOT APPLICABLE		
		TYPE OF SUBSTRUCTURE		
ABUTMENTS:	CONCRETE STUB ABUTMENT ON S	TEEL PILE FOUNDATION		
BENTS:	STEEL PILE BENT ON PILE FOUND	ATION		
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:		
[] - Span 1. 0 2. 0 [] - Chec [] - Chec	Check for plumb of piers or ber k for embankment erosion k for drift build-up on piers or k pier exposure, if possible, ar	ell as vertically n along curb line, both bridge rails and outer edge of bridge deck. nts.		
If Closure is	recommended:			
Cour temp	nty or City Maintenance Person	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	t: (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		
	 The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team. 			

PUBLICATION DATE

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	ate 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	(931) 589-2216	
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 589-5217	
COUNTY SHERIFF'S OFFICE	(931) 589-8803	
[] - 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	etion:	
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	Tape printed with the following message:	
SAFETY HAZARD KEEP	PAWAY	
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)