HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 680A0530001 BRIDGE OWNER: PERRY COUNTY ROAD NAME: PINEVIEW RD CROSSING: CROOKED CREEK

COUNTY: PERRY ROUTE: 0A053 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

	.TITUDE:: N 35.81045 DEGREES NGITUDE: W 87.93740 DEGREES		
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	PRESTRESSED CONCRETE CONTIN BEAM OR GIRDERS - SINGLE OR SI		
		TYPE OF SUBSTRUCTURE -	
	CONCRETE STUB ABUTMENT ON S	TEEL PILE FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS:	CONCRETE SOLID SHAFT PIER ON	CONCRETE SPREAD FOOTING FOUNDATION	
		SCOUR EVALUATION -	
		that extensive scour has occurred at bridge foundations. Immediate action s. Substructure units are founded on rock.	
		INSPECTION PROCEDURES ————————————————————————————————————	
What Initiat	ed 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 [] - 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	n along curb line, both bridge rails and outer edge of bridge deck. nts.	
lf Closure is	recommended:		
Coun temp	ity 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	ct: (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 TDOT bridge inspection team.		

PUBLICATION DATE

HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



	State District maintenance or local highway maintenance bridge on the selected detour route shall be checked		
	ridge can be re-opened only after a TDOT bridge inspection team checks the substructure 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		
	nd stream channel measurements. If significant be copied to Bridge Inspection Headquarters.		
Suggested List of Equipment to conduct the Inspe	ection:		
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			
SAFETY HAZARD KE	EP AWAY		
A Barricado Tano Disponsor with sorrated cuttor			

A Darricade Tape Dispenser with serialed cut

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)