HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 260A6430001
BRIDGE OWNER: FRANKLIN COUNTY
ROAD NAME: BRANNAN HILL RD

CROSSING: BRANCH

LATITUDE:: N 35.12444 DEGREES LONGITUDE: W 86.18977 DEGREES

COUNTY: FRANKLIN
ROUTE: 0A643
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.08
YEAR BUILT: 1961

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		TYPE OF SUP	ERSTRUCTURE -	
MAIN SPAN:	STEEL - STRINGER/MULTI-BEAM C	OR GIRDER	APPR. SPAN:	NOT APPLICABLE
		TYPE OF SU	BSTRUCTURE -	
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	ENT ON UNKNOV	N FOUNDATION	
BENTS:	NOT APPLICABLE			
PIERS:	NOT APPLICABLE			
		SCOUR E	/ALUATION =	
	unknown foundations. Risk of sc ficant flood events. Monitor bridg			bridge shall be monitored for distress termeasures.
		INSPECTION	PROCEDURES =	
What Initiated the Call-out Inspection?			eWatch Alert	
				al Maintenance Personnel
				forcement Personnel
2. 0 [] - Chec [] - Chec	Check displacement / deflection Check for plumb of piers or be the for embankment erosion the for drift build-up on piers or the pier exposure, if possible, a the latest bridge inspection	ents. · bents ind compare to	o previous insp	
If Closure is	s recommended:			
Cour temp	nty or City Maintenance Person	nnel. Use Barı rists to stay o	ricade Tape, tra	cured and properly closed by District, ffic cones and/or traffic flares as until such time as the bridge may
[] - Cont	act: (1) District Maintenance S	Supervisor (i	f bridge is State	maintained)
	(2) City or County Highwa	ay Maintenand	e Official (if b	ridge is not State maintained)
	(3) Tennessee Highway P	atrol and/or lo	ocal law enforce	ement Officers as appropriate
	(4) TDOT Regional Bridge	e Engineer		
[] - The B	Bridge should remain closed ι	until the water	recedes and a	daylight visual inspection is made

PUBLICATION DATE

by a TDOT bridge inspection team.

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[] - The bridge inspection team will work with State District maintenance or local highway maintenance



officials in establishing a detour route. Any prior to signing the detour route.	bridge on the selected detour route shall be checked			
	bridge can be re-opened only after a TDOT bridge inspection team checks the substructure s and they are determined to be structurally stable.			
CONTACT PERSONNEL:	TELEPHONE NUMBER:			
COUNTY MAYOR'S OFFICE	(931) 967-2905			
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 967-2755			
COUNTY SHERIFF'S OFFICE	(931) 967-2331			
as appropriate, photographs of the bridge ar	the inspection, a brief summary of findings and, and 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 KEE	EP AWAY			

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