## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 240A0260005
BRIDGE OWNER: FAYETTE COUNTY

ROAD NAME: BRADEN CENTER POINT RD

CROSSING: OVERFLOW

LATITUDE:: N 35.30889 DEGREES
LONGITUDE: W 89.57222 DEGREES

COUNTY: FAYETTE

ROUTE: 0A026

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 3.01

LONGITUDE: W 89.57222 DEGREES			YEAR BUILT: 1960		
			TYPE OF SUPER	RSTRUCTURE -	
MAIN SPAN:	STEEL - STRINGER/MULT	I-BEAM OR	GIRDER	APPR. SPAN:	WOOD OR TIMBER - STRINGER/MULTI-BEAM OR GIRDER
			TYPE OF SUBS	STRUCTURE -	
ABUTMENTS:	TIMBER CAP ON TIMBER	PILE FOUN	IDATION		
BENTS:	TIMBER PILE BENT ON P	ILE FOUND	ATION		
PIERS:	NOT APPLICABLE				
			SCOUR EVA	LUATION =	
	our critical; bridge found sures are installed but th		ermined to be		culated scour conditions. No scour
			INSPECTION P	ROCEDURES -	
What Initiated the Call-out Inspection?			[ ] Bridge\	Natch Alert	
			[ ] TDOT [	District or Loca	al Maintenance Personnel
			[ ] THP or	Local Law En	forcement Personnel
			[ ] Other:		
[ ] - Span 1. 0 2. 0 [ ] - Chec [ ] - Chec	heck on a bridge during movement - horizonta check displacement / deck for plumb of pieck for embankment erook for drift build-up on place k pier exposure, if posew the latest bridge instance.	ally as we deflection rs or bent sion piers or b	II as vertically along curb lints. eents d compare to	ne, both bridge previous inspe	
<u>lf Closure is</u>	recommended:				
Coun temp	nty or City Maintenance	e Personr n motori	nel. Use Barrio	cade Tape, traf	cured and properly closed by District, ffic cones and/or traffic flares as until such time as the bridge may
[ ] - Conta	act: (1) District Mainte	nance Su	pervisor ( if I	oridge is State	maintained )
	(2) City or County	Highway	Maintenance	Official (if br	ridge is not State maintained )
	(3) Tennessee Hig	jhway Pat	trol and/or loc	al law enforce	ement Officers as appropriate
	(4) TDOT Regiona	l Bridge I	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 TD0 units and they are determined to be structural	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	(901) 465-5202					
HWY. CHIEF ADMINISTRATOR'S OFFICE	(901) 465-5232					
COUNTY SHERIFF'S OFFICE	(901) 465-3456					
] - 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 Inspectatest Bridge Inspection Report	etion:					
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	Cano printed with the following massage:					
SAFETY HAZADD 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