## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 130A4260001
BRIDGE OWNER: CLAIBORNE COUNTY
ROAD NAME: GAP CREEK RD.
CROSSING: GAP CREEK

LATITUDE:: N 36.51498 DEGREES
LONGITUDE: W 83.68655 DEGREES

COUNTY: CLAIBORNE
ROUTE: 0A426
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.55

LON	NGITUDE: W 83.68655 DEGREES	YEAR BUILT: 1993			
		TYPE OF SUPERSTRUCTURE			
MAIN SPAN:	WOOD OR TIMBER - SLAB	APPR. SPAN: NOT APPLICABLE			
		TYPE OF SUBSTRUCTURE			
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	NT ON ROCK FOUNDATION			
BENTS:	NOT APPLICABLE				
PIERS:	CONCRETE COLUMNS WITH SOLID	WEB WALL (DUMB BELL) ON ROCK FOUNDATION			
		SCOUR EVALUATION			
event. Deter		have been installed to reduce the risk of bridge failure during a flood riprap should be reported to TDOT for assessment. Monitor bridge in lie	u		
		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. 0 2. 0 [ ] - Chec [ ] - Chec	Check for plumb of piers or be 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. hts.			
If Closure is	recommended:				
Coun temp	ity 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			
[ ] - Conta	act: (1) District Maintenance S	upervisor ( 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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	a detour route. Any bridge	istrict maintenance or local highway maintenance 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) 626-5326		
HWY. CHIEF ADMINISTRATOR	t'S OFFICE	(423) 626-3462		
COUNTY SHERIFF'S OFFICE		(423) 626-3275		
The report shall include t as appropriate, photogra	- 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	o conduct the Inspection:	•		
Latest Bridge Inspection Report	rt			
Scour POA Report with the abo	ove Checklist			
Bridge Design Plans, if availab	le			
Tape measure with weight				
Plumb bob				
Range Pole				
•	•	printed with the following message:		
SA	<b>AFETY HAZARD KEEP AW</b>	AY		

**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