Rev. 07-24-15			-	VAY BRIDG OF ACTION		TN	TDOT Department of Transportation	
BRIDGE ID NUM	MBER: 410	A3070001				COUNTY: HIC	KMAN	
BRIDGE OWNER: HICKMAN COUNTY						ROUTE: 0A326		
ROAD NAME: BEAVERDAM LN						SPECIAL CASE: 0		
CROSSING: BEAVERDAM CREEK						COUNTY SEQUENCE: 1		
LATIT	UDE:: N	35.74342	DEGREES			LOG MILE: 0.14	4	
LONGI	TUDE: W	87.53715	DEGREES			YEAR BUILT: 197	5	
			IS - TEE BEA	TYPE OF SUPERS M TYPE OF SUBS1 EEL PILE FOUND	APPR. SPAN:	NOT APPLICABLE		
BENTS: S	TEEL COLU	JMN BENT C	N PILE FOUR	NDATION				
PIERS: N	OT APPLIC	ABLE						
				SCOUR EVAL				
Bridge is scour countermeasur						culated scour conditions. No s	scour	
What Initiated	the Call-	out Inspec	ction?		atch Alert			

- [] TDOT District or Local Maintenance Personnel
- [] THP or Local Law Enforcement Personnel
- [] Other: _

Things to check on a bridge during floods:

- [] Span movement horizontally as well as vertically
 - 1. Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.
 - 2. Check for plumb of piers or bents.
- [] Check for embankment erosion
- [] Check for drift build-up on piers or bents
- [] Check pier exposure, if possible, and compare to previous inspection
- [] Review the latest bridge inspection report versus current field conditions

If Closure is recommended:

- [] Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.
- [] Contact: (1) District Maintenance Supervisor (if bridge is State maintained)
 - (2) City or County Highway Maintenance Official (if bridge is not State maintained)
 - (3) Tennessee Highway Patrol 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

07-Nov-24

BRIDGE ID 410A3070001



- [] The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.
- [] 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) 729-2492
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 729-2482
COUNTY SHERIFF'S OFFICE	(931) 729-6143

[] - 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 Inspection:

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 Tape printed with the following message:

SAFETY HAZARD KEEP AWAY

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)

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