Rev. 07-24-15		HWAY BRIDGE SC N OF ACTION REF	••••	TN TDOT Department of Transportation	
BRIDGE ID N	IUMBER: 520A2170001		(COUNTY: LINCOLN	
BRIDGE OWNER: LINCOLN COUNTY			ROUTE: 0A217		
-	D NAME: JACKS RD			AL CASE: 0	
	OSSING: HESTER CREEK		COUNTY SEC		
	TITUDE:: N 35.01633 DEGREE	-		DG MILE: 0.21	
LON	GITUDE: W 86.35703 DEGREE	S	YEA	R BUILT: 1927	
		TYPE OF SUPERSTRUC			
MAIN SPAN:	CONCRETE CONTINUOUS - CULVE FRAME CULVERTS)	ERT (INCLUDES APP	R. SPAN: NOT APPLICABLE		
		- TYPE OF SUBSTRUCT	URE		
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTMENT ON CONCRETE SPREAD FOOTING FOUNDATION				
BENTS:	NOT APPLICABLE				
PIERS:	CONCRETE SOLID SHAFT PIER ON CONCRETE SPREAD FOOTING FOUNDATION				
		SCOUR EVALUATIO	N		
	nknown foundations. Risk of sc cant flood events. Monitor bridg	e in lieu of installing sco	our countermeasures.	onitored for distress	
		 INSPECTION PROCEDU 			
What Initiate	ed the Call-out Inspection?	[] BridgeWatch	Alert		
		[] TDOT District	or Local Maintenance P	ersonnel	

- [] 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.

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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 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) 433-3045
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 433-2585
COUNTY SHERIFF'S OFFICE	(931) 433-3111

[] - 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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