_	TDOT Department of Transportation
BRIDGE ID NUMBER: 360A4370001	COUNTY: HARDIN
BRIDGE OWNER: TOWN OF CRUMP	ROUTE: 0A437
ROAD NAME: SEAY RD	SPECIAL CASE: 0
CROSSING: GATTIS CREEK	COUNTY SEQUENCE: 1
LATITUDE:: N 35.20367 DEGRE	ES LOG MILE: 0.47
LONGITUDE: W 88.33931 DEGRE	ES YEAR BUILT: 1970
MAIN SPAN: STEEL - STRINGER/MULTI-BEAM	OR GIRDER APPR. SPAN: NOT APPLICABLE
ABUTMENTS: CONCRETE FULL HEIGHT ABUTM	
BENTS: NOT APPLICABLE	
PIERS: NOT APPLICABLE	
	SCOUR EVALUATION
	cour cannot be determined. The bridge shall be monitored for distress ge in lieu of installing scour countermeasures.
	INSPECTION PROCEDURES
What Initiated the Call-out Inspection?	[] BridgeWatch 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.

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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:
CITY MAYOR'S OFFICE	(731) 632-4224
POLICE OFFICE	(731) 632-0707

[] - 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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