## **HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT**



BRIDGE ID NUMBER: 23S80050007 BRIDGE OWNER: DYER COUNTY ROAD NAME: PARR AVE

> CROSSING: OVERFLOW I ATITUDE" N 36 18247

DEGREES

COUNTY: DYER ROUTE: 01433 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 9 24

LON	IGITUDE: W 89.35982 DEGREES	YEAR BUILT: 1957
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	CONCRETE - TEE BEAM	APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	CONCRETE STUB ABUTMENT ON C	
BENTS:	CONCRETE PILE BENT ON PILE FO	
PIERS:	NOT APPLICABLE	
		GOOLID EVALUATION
D.1		SCOUR EVALUATION
	our critical; bridge foundations de ling scour countermeasures.	termined to be unstable for calculated scour conditions. Monitor bridge in
		INSPECTION PROCEDURES
What Initiated the Call-out Inspection?		[ ] BridgeWatch Alert
		[ ] TDOT District or Local Maintenance Personnel
		[ ] THP or Local Law Enforcement Personnel
		[ ] Other:
1. C 2. C [ ] - Chec [ ] - Chec	Check for plumb of piers or ber k for embankment erosion k for drift build-up on piers or l k pier exposure, if possible, an	n along curb line, both bridge rails and outer edge of bridge deck. nts.
<u>If Closure is</u>	recommended:	
1 - 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 Maintena		upervisor ( if bridge is State maintained )
	(2) City or County Highway	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
	<ul> <li>The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.</li> </ul>	

## **PUBLICATION DATE**

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	te District maintenance or local highway maintenance ridge on the selected detour route shall be checked		
[ ] - The bridge can be re-opened only after a TDO 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	(731) 286-7800		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(731) 286-7838		
COUNTY SHERIFF'S OFFICE	(731) 285-2802		
<ul> <li>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.     </li> </ul>			
COMMENTS:			
Suggested List of Equipment to conduct the Inspect Latest Bridge Inspection Report Scour POA Report with the above Checklist Bridge Design Plans, if available	tion:		
Tape measure with weight			
Plumb bob			
Range Pole			
A 1000 Foot Roll of yellow Polyethylene Barricade Ta			
SAEETV HAZADD KEED	O AWAY		

TDOT radio directory (State Personnel only)

Traffic Cones - Minimum of four (4)

A Barricade Tape Dispenser with serrated cutter

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

A roll of Duct Tape