## HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



 BRIDGE ID NUMBER:
 660As100001
 COUNTY:
 OBION

 BRIDGE OWNER:
 OBION COUNTY
 ROUTE:
 02122

 ROAD NAME:
 OLD TURNPIKE RD
 SPECIAL CASE:
 0

 CROSSING:
 OVERFLOW
 (GWMA)
 COUNTY SEQUENCE:
 1

 LATITUDE::
 N
 36.26058
 DEGREES
 LOG MILE:
 4.06

 LONGITUDE:
 W
 89.11422
 DEGREES
 YEAR BUILT:
 1989

LON	IGITUDE: W 89.11422 DEGREES	YEAR BUILT: 1989
		TYPE OF SUPERSTRUCTURE
MAIN SPAN:	CONCRETE - CHANNEL BEAM	APPR. SPAN: NOT APPLICABLE
		TYPE OF SUBSTRUCTURE
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTMEN	NT ON UNKNOWN FOUNDATION
BENTS:	TIMBER PILE BENT ON PILE FOUND	ATION
PIERS:	NOT APPLICABLE	
		SCOUR EVALUATION
event. Deter	ioration of channel protection or r	have been installed to reduce the risk of bridge failure during a flood iprap should be reported to TDOT for assessment. Rip-rap protection has ninor repairs to the protection system are needed.
		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 ben k for embankment erosion k for drift build-up on piers or b k pier exposure, if possible, an	along curb line, both bridge rails and outer edge of bridge deck. ts.
If Closure is	recommended:	
[ ] - Stay a Coun temp	at bridge with vehicle pulled ac ty or City Maintenance Person	ross road until bridge is secured and properly closed by District, nel. Use Barricade Tape, traffic cones and/or traffic flares as sts 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 Highway	Maintenance Official (if bridge is not State maintained)
	(3) Tennessee Highway Pa	trol and/or local law enforcement Officers as appropriate
	(4) TDOT Regional Bridge	Engineer
	Bridge should remain closed ur FDOT bridge inspection team.	ntil the water recedes and a daylight visual inspection is made

## **PUBLICATION DATE**

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<ul> <li>The bridge inspection team will work with State officials in establishing a detour route. Any brid prior to signing the detour route.</li> </ul>	District maintenance or local highway maintenance ge 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	(731) 885-9611		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(731) 885-5960		
COUNTY SHERIFF'S OFFICE	(731) 885-5832		
<ul> <li>Summarize and submit findings from the inspect The report shall include the date and time of the as appropriate, photographs of the bridge and st scouring has occurred, the report shall also be of</li> </ul>	inspection, a brief summary of findings and, ream channel measurements. If significant		
COMMENTS:			
Suggested List of Equipment to conduct the Inspection	<u>n:</u>		
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 Tap			
SAFETY HAZARD KEEP A	WAY		

**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