HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 270A7020001
BRIDGE OWNER: GIBSON COUNTY
ROAD NAME: WILBURN NELSON RD

CROSSING: BRANCH

LATITUDE:: N 35.88447 DEGREES
LONGITUDE: W 88.79914 DEGREES

COUNTY: GIBSON
ROUTE: 0A702
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.35

LON	NGITUDE: W 88.79914 DEGREES	YEAR BUILT: 1973	
		TYPE OF SUPERSTRUCTURE	
MAIN SPAN:	CONCRETE - CHANNEL BEAM	APPR. SPAN: NOT APPLICABLE	
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	TIMBER CAP ON TIMBER PILE FOU	NDATION	
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION	
		our cannot be determined. The bridge shall be monitored for distress 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:	
[] - Span 1. 0 2. 0 [] - Chec [] - Chec	Check for plumb of piers or being the control of th	ell as vertically n along curb line, both bridge rails and outer edge of bridge deck. nts.	
<u>If Closure is</u>	recommended:		
Coun temp	nty or City Maintenance Persor	cross road until bridge is secured and properly closed by District, nel. Use Barricade Tape, traffic cones and/or traffic flares as ists 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 Highwa	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	
] - 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



	cials in establishing a detour route. Any bor to signing the detour route.	oridge on the selected detour route shall be checked
	e bridge can be re-opened only after a TDC ts and they are determined to be structura	OT bridge inspection team checks the substructure ally stable.
CON	ITACT PERSONNEL:	TELEPHONE NUMBER:
COL	INTY MAYOR'S OFFICE	(731) 855-7611
HWY	Y. CHIEF ADMINISTRATOR'S OFFICE	(731) 855-7684
COL	JNTY SHERIFF'S OFFICE	(731) 855-1121
as a sco	ppropriate, photographs of the bridge and	the inspection, a brief summary of findings and, distream channel measurements. If significant be copied to Bridge Inspection Headquarters.
Suggeste	d List of Equipment to conduct the Inspec	etion:
Latest Bri	dge Inspection Report	
	A Report with the above Checklist	
_	esign Plans, if available	
•	sure with weight	
Plumb bo		
Range Po		
A 1000 Fo	ot Roll of yellow Polyethylene Barricade	
	SAFETY HAZARD KEE	PAWAY

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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