HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 540A3000003

BRIDGE OWNER: McMINN COUNTY

ROAD NAME: WESLEYANNA RD

CROSSING: TOM FOEMAN CREEK

LATITUDE:: N 35.35878 DEGREES

COUNTY: McMINN
ROUTE: 0A300
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 2.79

LON	NGITUDE: W 84.57562 DEGREES	3	YEAR BUILT: 1981
		TYPE OF SUPERSTRUCTURE =	
MAIN SPAN:	PRESTRESSED CONCRETE - BOX GIRDERS - MULTIPLE		NOT APPLICABLE
		TYPE OF SUBSTRUCTURE	
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	NT ON UNKNOWN FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION =	
Dridge has I	unknown foundations. Disk of as		bridge shall be manitored for distress
	icant flood events. Monitor bridg		bridge shall be monitored for distress ntermeasures.
		INSPECTION PROCEDURES =	
What Initiated the Call-out Inspection?		[] BridgeWatch Alert	
	•	[] TDOT District or Loca	al Maintenance Personnel
		[] THP or Local Law En	forcement Personnel
		[] Other:	
1. 0 2. 0 [] - Chec [] - Chec	movement - horizontally as we Check displacement / deflection Check for plumb of piers or be ek for embankment erosion ek for drift build-up on piers or ek pier exposure, if possible, a ew the latest bridge inspection	n along curb line, both bridg nts. bents nd compare to previous insp	
lf Closure is	recommended:		
Cour temp	nty or City Maintenance Person	nnel. Use Barricade Tape, tra rists to stay off of the bridge	cured and properly closed by District, ffic cones and/or traffic flares as until such time as the bridge may
[] - Conta	act: (1) District Maintenance S	Supervisor (if bridge is State	e maintained)
	(2) City or County Highwa	y Maintenance Official (if b	ridge is not State maintained)
	(3) Tennessee Highway P	atrol and/or local law enforce	ement Officers as appropriate
	(4) TDOT Regional Bridge	Engineer	
	idge should remain closed until the water recedes and a daylight visual inspection is made		

PUBLICATION DATE

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	I work with State District maintenance or local highway maintenance ir route. Any bridge on the selected detour route shall be checked ie.		
	 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	(423) 745-7634		
HWY. CHIEF ADMINISTRATOR'S OFFIC	CE (423) 745-1820		
COUNTY SHERIFF'S OFFICE	(423) 745-5620		
as appropriate, photographs of	e and time of the inspection, a brief summary of findings and, the bridge and stream channel measurements. If significant ort shall also be copied to Bridge Inspection Headquarters.		
Suggested List of Equipment to cond	uct the Inspection:		
Latest Bridge Inspection Report	a aldiad		
Scour POA Report with the above Che Bridge Design Plans, if available	ecklist		
Tape measure with weight			
Plumb bob			
Range Pole			
	ne Barricade Tape printed with the following message:		
SAFETY	HAZARD KEEP AWAY		
A Barrigado Tano Dienoneor with corr	ated cuttor		

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)