HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 660A6760001
BRIDGE OWNER: OBION COUNTY
ROAD NAME: DOZIER RD.

CROSSING: CLOVERDALE CREEK

LATITUDE:: N 36.23600 DEGREES

LONGITUDE: W 89.33364 DEGREES

COUNTY: OBION
ROUTE: 0A676
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.17
YEAR BUILT: 1975

LON	NGITUDE: W 89.33364 DEGREES	3	YEAR BUILT: 1975
MAIN SPAN:	CONCRETE - CHANNEL BEAM	TYPE OF SUPERSTRUCTURE =	NOT APPLICABLE
		_	
A DUITMENITO		TYPE OF SUBSTRUCTURE	
	CONCRETE FULL HEIGHT ABUTME	ENT ON UNKNOWN FOUNDATION	
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION	
•	unknown foundations. Risk of scricant flood events. Monitor bridg		bridge shall be monitored for distress itermeasures.
		- INSPECTION PROCEDURES -	
What Initiat	ed the Call-out Inspection?	[] BridgeWatch Alert	
			al Maintenance Personnel
		[] THP or Local Law En	
Things to c	heck on a bridge during flood	<u>s:</u>	
1. C 2. C	Check for plumb of piers or be	on along curb line, both bridg	e rails and outer edge of bridge deck.
	k for embankment erosion	Landa	
	k for drift build-up on piers or		
	k pier exposure, if possible, a		
[] - Revie	ew the latest bridge inspection	n report versus current field c	onditions
lf Closure is	recommended:		
Coun 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	maintained)
	(2) City or County Highwa	ay Maintenance Official (if bi	ridge is not State maintained)
			ement Officers as appropriate
	(4) TDOT Regional Bridge		·
[] - The E	``	•	daylight visual inspection is made
	TDOT bridge inspection team.		· -

PUBLICATION DATE

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	ork with State District maintenance or local highway maintenance oute. Any bridge 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		
- 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 conduc	t the Inspection:		
Latest Bridge Inspection Report			
Scour POA Report with the above Check	klist		
Bridge Design Plans, if available			
Tape measure with weight			
Plumb bob			
Range Pole			
	Barricade Tape printed with the following message:		
SAFETY HA	ZARD KEEP AWAY		

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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