HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 63018610003

BRIDGE OWNER: MONTGOMERY COUNTY ROAD NAME: BUDDS CREEK RD CROSSING: BUDD'S CREEK

COUNTY: MONTGOMERY ROUTE: 01861

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

	TITUDE:: N 36.41742 DEGREES		LOG MILE: 3.95 YEAR BUILT: 1981
2011			12/11/201211 1301
MAINLODANI.		TYPE OF SUPERSTRUCTURE -	NOT APPLICABLE
MAIN SPAN:	STEEL - STRINGER/MULTI-BEAM O	R GIRDER APPR. SPAN:	NOT APPLICABLE
		TYPE OF SUBSTRUCTURE -	
ABUTMENTS:	CONCRETE FULL HEIGHT ABUTME	INT ON CONCRETE SPREAD FOOTIN	NG FOUNDATION
BENTS:	NOT APPLICABLE		
PIERS:	NOT APPLICABLE		
		SCOUR EVALUATION -	
			oridge shall be monitored for distress
during signifi	icant flood events. Monitor bridg	e in lieu of installing scour count	ermeasures.
		INSPECTION PROCEDURES -	
What Initiated the Call-out Inspection?		[] BridgeWatch Alert	
		[] TDOT District or Loca	I Maintenance Personnel
		[] THP or Local Law Enf	orcement Personnel
		[] Other:	
1. C 2. C [] - Chec [] - Chec	movement - horizontally as we heck displacement / deflection check for plumb of piers or be k for embankment erosion k for drift build-up on piers or k pier exposure, if possible, and the latest bridge inspection	n along curb line, both bridge nts. bents nd compare to previous inspe	
[] - Stay a Coun temp	ity or City Maintenance Persor	nnel. Use Barricade Tape, trafi rists to stay off of the bridge u	ured and properly closed by District, fic cones and/or traffic flares as until such time as the bridge may
-	act: (1) District Maintenance S		maintained)
	` '	y Maintenance Official (if bri	•
		atrol and/or local law enforce	,
	(4) TDOT Regional Bridge		
	ne Bridge should remain closed until the water recedes and a daylight visual inspection is made y a TDOT bridge inspection team.		

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	State District maintenance or local highway maintenance 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	(931) 648-5787		
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 648-5740		
COUNTY SHERIFF'S OFFICE	(931) 648-0611		
 - 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 conduct the Inspectatest Bridge Inspection Report Securi ROA Report with the characterist	ection:		
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	Tape printed with the following message:		
SAFETY HAZARD KE	EP 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