HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



COUNTY: MONTGOMERY

BRIDGE ID NUMBER: 63S62710001

BRIDGE OWNER: MONTGOMERY COUNTY
ROAD NAME: HICKORY POINT RD
CROSSING: BIG MCADOO CREEK
LATITUDE:: N 36.47178 DEGREES
LONGITUDE: W 87.26173 DEGREES

ROUTE: 01888
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.98

LOG MILE: 0.98 YEAR BUILT: 1959

		TYPE OF SUPERSTRUCTURE =	
MAIN SPAN:	CONCRETE - TEE BEAM	APPR. SPAN:	NOT APPLICABLE
ABUTMENTS:	CONCRETE STUB ABUTMENT ON S	TYPE OF SUBSTRUCTURE =	
BENTS:	STEEL PILE BENT ON PILE FOUND		
PIERS:	NOT APPLICABLE	Anon	
TIERO.	NOT ALL LIGABLE		
		SCOUR EVALUATION =	
-	our critical; bridge foundations de sures are installed but they are n		culated scour conditions. No scour
		INSPECTION PROCEDURES =	
What Initiate	ed the Call-out Inspection?	[] BridgeWatch Alert	
		[] TDOT District or Loca	al Maintenance Personnel
		[] THP or Local Law Ent	forcement Personnel
		[] Other:	
1. C 2. C [] - Checl [] - Checl	movement - horizontally as we check displacement / deflection check for plumb of piers or beat for embankment erosion k for drift build-up on piers or k pier exposure, if possible, are we the latest bridge inspection	n along curb line, both bridgents. bents nd compare to previous inspe	
lf Closure is	recommended:		
Coun temp	ty or City Maintenance Persor	nnel. Use Barricade Tape, traf	eured and properly closed by District, ffic cones and/or traffic flares as until such time as the bridge may
	act: (1) District Maintenance S	supervisor (if bridge is State	maintained)
_	• •	· · · · ·	ridge is not State maintained)
	,,,,	•	ement 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.		

PUBLICATION DATE

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[] - The bridge inspection team will work with State District maintenance or local highway maintenance



	officials in establishing a detour route. Any brorior to signing the detour route.	idge on the selected detour route shall be checked		
		dge can be re-opened only after a TDOT bridge inspection team checks the substructure nd they are determined to be structurally stable.		
<u>c</u>	CONTACT PERSONNEL:	TELEPHONE NUMBER:		
C	COUNTY MAYOR'S OFFICE	(931) 648-5787		
Н	WY. CHIEF ADMINISTRATOR'S OFFICE	(931) 648-5740		
C	COUNTY SHERIFF'S OFFICE	(931) 648-0611		
a: Se				
Sugges	sted List of Equipment to conduct the Inspect	ion:		
Latest I	Bridge Inspection Report			
Scour F	POA Report with the above Checklist			
Bridge	Design Plans, if available			
•	easure with weight			
Plumb				
Range				
A 1000	Foot Roll of yellow Polyethylene Barricade Ta			
	SAFETY HAZARD KEEP	AWAY		

Traffic Cones - Minimum of four (4)

A Barricade Tape Dispenser with serrated cutter

TDOT radio directory (State Personnel only)

A roll of Duct Tape

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone