HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



BRIDGE ID NUMBER: 120A3280003
BRIDGE OWNER: CHESTER COUNTY
ROAD NAME: HATCH RD

CROSSING: WOODVILLE CREEK
LATITUDE:: N 35.26073 DEGREES
LONGITUDE: W 88.75757 DEGREES

COUNTY: CHESTER
ROUTE: 0A328
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.09
YEAR BUILT: 2005

		TYPE OF SUI	PERSTRUCTURE =	
MAIN SPAN:	PRESTRESSED CONCRETE - BOX GIRDERS - MULTIPLE		APPR. SPAN:	NOT APPLICABLE
		TYPE OF SU	JBSTRUCTURE -	
ABUTMENTS:	TIMBER CAP ON TIMBER PILE FOL	JNDATION		
BENTS:	NOT APPLICABLE			
PIERS:	NOT APPLICABLE			
		SCOUR E	EVALUATION =	
	nknown foundations. Risk of scant flood events. Monitor bridg			bridge shall be monitored for distress termeasures.
		- INSPECTION	PROCEDURES -	
What Initiated the Call-out Inspection?		[] Bridg	geWatch Alert	
	·			al Maintenance Personnel
				forcement Personnel
Things to cl	heck on a bridge during flood	<u>s:</u>		
[] - Span	movement - horizontally as w	ell as vertica	illv	
			-	e rails and outer edge of bridge deck.
	Sheck for plumb of piers or be	_	g	o consecutive de la consecutiv
	k for embankment erosion			
	k for drift build-up on piers or	bents		
	k pier exposure, if possible, a		o previous inspe	ection
	w the latest bridge inspection	-		
[]	ino latoot Bridge mopeoner	Topon voice		
If Closure is	recommended:			
Coun temp	ty or City Maintenance Persor	nnel. Use Bar rists to stay o	rricade Tape, traf	cured and properly closed by District, ific 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	y Maintenan	ce Official (if br	idge is not State maintained)
	(3) Tennessee Highway P	atrol and/or l	ocal law enforce	ement Officers as appropriate
	(4) TDOT Regional Bridge			
] - 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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	State District maintenance or local highway maintenance ny bridge on the selected detour route shall be checked			
[] - The bridge can be re-opened only after a units and they are determined to be structure.	TDOT bridge inspection team checks the substructure turally stable.			
CONTACT PERSONNEL:	TELEPHONE NUMBER:			
COUNTY MAYOR'S OFFICE	(731) 989-5672			
HWY. CHIEF ADMINISTRATOR'S OFFICE	(731) 989-7311			
COUNTY SHERIFF'S OFFICE	(731) 989-2787			
The report shall include the date and time as appropriate, photographs of the bridge	 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 Installatest Bridge Inspection Report	spection:			
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 Barrica				
SAFFTY HAZARD K	(FEP AWAY			

PUBLICATION DATE

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