



MSU Pittsburgh Waterways Information



<u>Bridge</u>	<u>Waterway</u>	<u>Mile</u>	<u>Description</u>
Oakmont Bridge	Allegheny	12.8	Permit has been issued to construct replacement bridge; currently awaiting contractor plan.
Freeport Bridge	Allegheny	28.6	The land based approaching spans on the LDB are being demolished and rebuilt. The later phase of the rehab will require steel repairs and re-decking work on the channel span and a containment platform may extend 5 feet below low steel for a reduced clearance of 42 feet above normal pool.
William D. Mansfield Memorial Bridge	Monongahela	16.6	A containment system extends 3 feet below low steel for a reduced vertical clearance of 62.3 feet above pool stage. Work will be conducted from 7:00 a.m. until 5:00 pm., Monday through Saturday. Mariners are urged to transit the bridge with caution.
Webster-Donora Bridge	Monongahela	36.3	Bridge is closed to land traffic. Intended demolition to take place in Spring of 2014. No replacement currently planned.
Masontown Bridge Replacement	Monongahela	79.1	Pier Construction of Left and Right Descending channel piers is underway. Channel is clear of obstruction, and there remains a clearance of 344 feet.
Ambridge-Aliquippa Bridge	Ohio	16.8	A containment extends 3 feet below the low steel for a reduced clearance of 75.5 feet until December 23, 2013. Contact the Trumbull Corp. at (724) 333-6542 or (412) 292-9642, for status.



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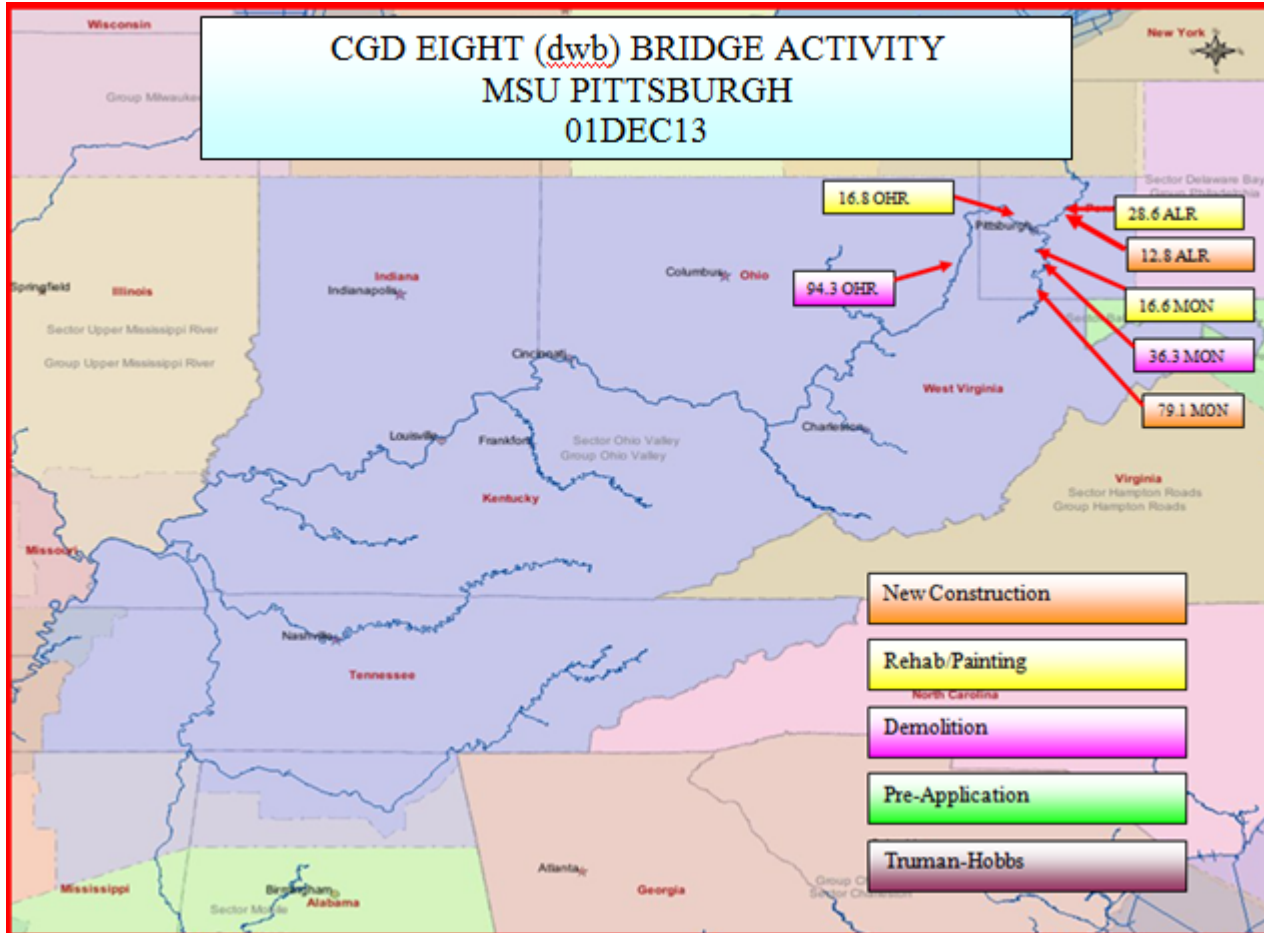
USCG Safety Zone/Marine Events:

WATERWAY	DATE	TIME	EVENT NAME	TYPE OF EVENT	SAFETY ZONE/ SAFETY ADVISORY/ LNM	River Closure
OHR Mile .1 to ALR Mile .1	12/15/2013	7:30p.m.- 8:50p.m.	Pittsburgh Steelers Fireworks	Barge-based fireworks	Safety Zone	Yes

***Blue font indicates that COTP approval for the event is still pending.



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UNITED STATES COAST GUARD
MARINE SAFETY UNIT PITTSBURGH



MARINE SECURITY
INFORMATION BULLETIN
01-13

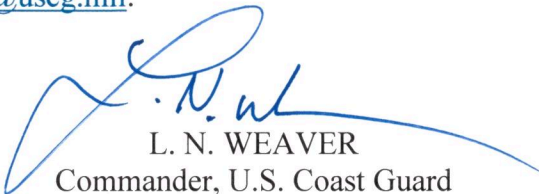
CYBERSECURITY AND THE MARITIME TRANSPORTATION SYSTEM

Today's fast pace economy requires greater efficiency and reliance upon electronic communication systems. From e-mail and hand-held communication devices to Supervisor Control and Data Acquisition (SCADA) systems, including but not limited to terminal operating systems, global positioning systems, or cargo management systems, the United States' critical infrastructure must be guarded against all cyber attacks. This infrastructure includes the Marine Transportation System, which if exploited, could endanger the lives of maritime employees around the world and cause grave, long-term damage to the United States' economy, environment, and natural resources.

Facility, Vessel and Company Security Officers should report cyber incidents (breaches of security), that meet the definition in 33 CFR 101.305, to the National Response Center (NRC) via on-line reporting at <http://www.nrc.mil> or by calling 800-424-8802.

The Captain of the Port, Pittsburgh Zone's Area Maritime Security Committee (AMSC) has established a Cybersecurity subcommittee dedicated to maintaining a safe, secure, and cyber-ready maritime community focused on providing an industry based defense through threat vulnerability assessments, contingency planning, mutual information sharing, and shared deflection techniques. The Cybersecurity subcommittee has developed a list of resources available to protect yourself and your organization. These resources include the National Institute of Standards and Technology's (NIST) Preliminary Cybersecurity Framework.

For the latest information on the NIST framework and to learn how you can participate in the AMSC Cybersecurity subcommittee, please contact LT Ryan W. Kilgo at (412) 644-5808 x2143 or by e-mail at ryan.w.kilgo@uscg.mil.


L. N. WEAVER
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Captain of the Port Pittsburgh