



PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

I-PAS-Two Rivers Harbor Wave Assessment and Mitigation Study

Description

The project site is located on the coast of Lake Michigan, in Wisconsin. Wave energy entering the Two Rivers Harbor is creating problems for navigation. It is reported that these waves have impacted both the Coast Guard and a commercial fishing vessel. The purpose of this study is to evaluate existing wave conditions within the harbor and examine an array of solutions which might mitigate for their effects.

Congressional Interest

Grothman (WI-6) Senator Johnson (WI), Senator Baldwin (WI)

Location Map & Picture



Non-Federal Project Sponsor

City of Two Rivers, Wisconsin

Project Authority

Section 22 of the Water Resource Development Act (WRDA) of 1974, as amended - Planning Assistance to States (PAS)

Funding	Total	Federal	Non-Federal
Current Working Estimate:	\$ 127,400	\$ 63,700	\$ 63,700
Funds Allocated prior to FY16:	\$ 127,400	\$ 63,700	\$ 63,700
E and W Funds Allocated prior to FY16:	\$ 127,400	\$ 63,700	\$ 63,700
GLRI Funds Allocated prior to FY16:	\$ 0	\$ 0	\$ 0
FY16 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY16 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY17 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY17):	\$ 0	\$ 0	\$ 0

Stage

N/A

Status

During fiscal year 2015, the USACE team members installed wave gages near the harbor's entrance and in the inner harbor. Data from the gages will be incorporated into a computer model that will be used to assess existing conditions and evaluate potential solutions for reducing wave energy. The project is scheduled for completion by the end of FY16.

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

PM: Ashley Binion-Zuccaro, 313-226-2657, Ashley.R.Binion-Zuccaro@usace.army.mil

477 Michigan Ave., Detroit, MI 48226-2550

<http://www.lre.usace.army.mil>

Last Updated: 08-Feb-16