

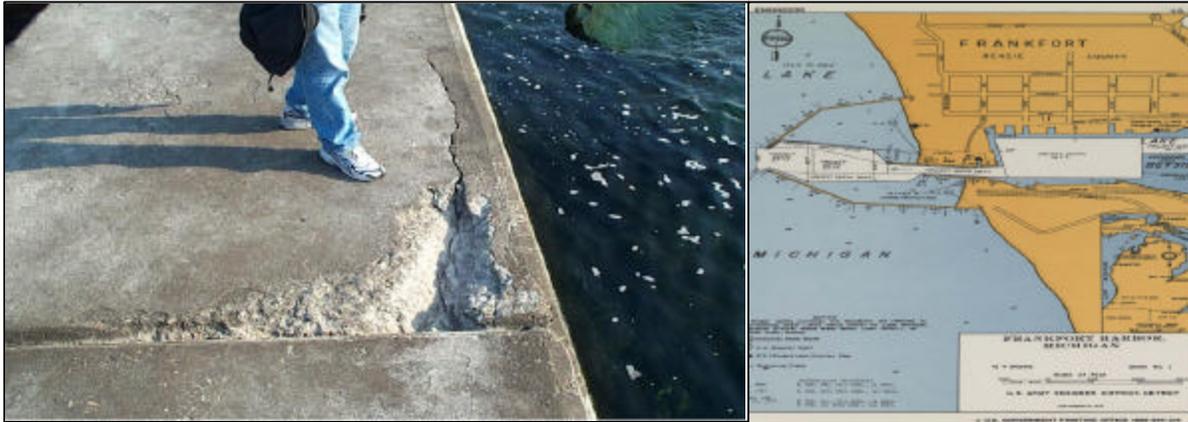
PROJECT FACT SHEET (03 MARCH 04)

PROJECT: Repair to the North Breakwater at Frankfort Harbor, MI

DESCRIPTION: The sub-structure of the existing north breakwater at Frankfort Harbor, Michigan, is deteriorating, causing the settlement of existing caissons and separation of the breakwater. The proposed remediation would be to construct a Steel Sheet Pile (SSP) wall to encapsulate the existing breakwater and add structural support to the existing sub-structure. A concrete cap would be installed on the new SSP to provide access to the wall for maintenance personnel.

CONGRESSIONAL INTEREST: Representative (R) Peter Hoekstra (MI-2)

LOCATION MAP & PICTURE:



PROJECT AUTHORITY: River and Harbor Act of 23 June 1866, and various other acts.

FUNDING:

	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate	\$ 3,097,278	\$ 3,097,278	\$ 0
Funds Expended prior to FY04	\$ 248,278	\$ 248,278	\$ 0
Funds allocated in FY04	\$ 0	\$ 0	\$ 0
FY05 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY05	\$ 2,849,000	\$ 2,849,000	\$ 0
Funds required to complete (> FY05)	\$ 2,849,000	\$ 2,849,000	\$ 0

STAGES: Engineering and Design

STATUS: Engineering and design was previously begun, but was discontinued due to a lack of funding. No funds were allocated for this project in FY04. FY05 and FY06 funds would be used to complete the engineering and design, prepare plans and specifications, complete the necessary NEPA documentation, advertise and award the contract, and perform the repairs.

PM: Nancy S. Salisbury, (313) 226-3639, Nancy.S.Salisbury@lre02.usace.army.mil