

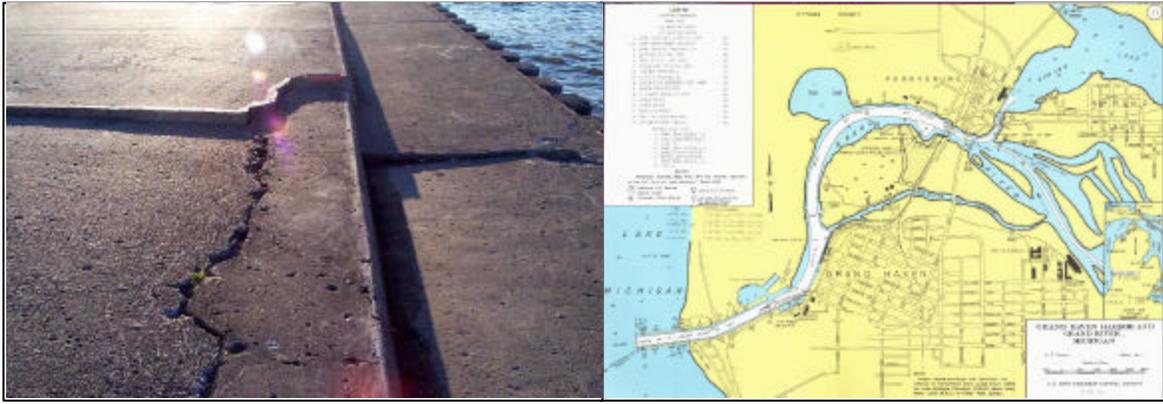
PROJECT FACT SHEET (03 MARCH 04)

PROJECT: Repairs to the North Pier at Grand Haven Harbor, MI

DESCRIPTION: A Steel Sheet Pile (SSP) wall was constructed to encapsulate the original north pier structure at Grand Haven Harbor approximately 30 to 40 years ago. The concrete cap installed on the SSP has begun to deteriorate and is acting as a wedge to separate the original structure and the SSP wall. The proposed project would replace the concrete cap on the existing SSP and repair any damaged portion of the wall. A wave absorber would be installed to protect most of the repairs from the deteriorating effects from the wave action.

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	\$ 2,484,441	\$ 2,484,441	\$ 0
Funds Expended prior to FY04	\$ 374,441	\$ 374,441	\$ 0
Funds allocated in FY04	\$ 0	\$ 0	\$ 0
FY05 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY05	\$ 1,055,000	\$ 1,055,000	\$ 0
Funds required to complete (> FY05)	\$ 1,055,000	\$ 1,055,000	\$ 0

STAGE: Plans and Specifications

STATUS: The project was previously advertised, but did not proceed to construction due to a lack of funding. No funds were allocated in FY04. FY05 and FY06 funds can be used to review the design, update the plans and specifications, update the necessary NEPA documentation, advertise and award the construction contract, and perform the repairs.

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