



US Army Corps  
of Engineers®



## Green Bay Harbor, WI

### Harbor Features

- Located at the mouth of the Fox River, at the head of the Green Bay.
- Deep draft commercial harbor.
- Controlling depths – 26 feet for about 11.5 miles upstream from the entrance channel, 24 feet from Grassy Island to 0.5 mile upstream from the mouth of the Fox River, then 18 feet to the city of DePere.
- 116<sup>th</sup> leading U.S. port with just under 2.4M tons of material shipped or received in 2004.
- Ranked 28th among the Great Lakes Harbors.
- Over 12 miles of maintained channel.
- Material is currently placed in the Bay Port disposal facility under an agreement with the Brown County Port Authority, since the Green Bay Confined Disposal Facility at Renard Island is currently at capacity.
- Major stakeholders include U.S. Coast Guard, Lake Carriers Association, Koch Materials Co., Great Lakes Calcium Corp., Fox River Dock Co., Anamax Corp., St. Mary's Cement Co., Western Lime Corp., C Reiss Coal Co., Leicht Transfer & Storage Co., U.S. Oil Co., K&K Warehousing, LaFarge Corp., Construction Resource Management, Georgia Pacific Corp.

### Project Needs

- At least 100,000 cubic yards of material must be dredged each year.



- The existing CDF needs to be closed and turned over to the local sponsor. Design and coordination is currently underway.

### Consequences of Not Maintaining the Project

- Significant loss of jobs both locally and regionally.
- Light loading; loss of between 1 and 2 feet of channel depth results in increased transportation costs of between \$540,000 and \$1,400,000 annually.

### Transportation Importance

- Major receiving port on the Great Lakes.
- Commodities include coal, limestone, cement, concrete, petroleum products, lumber, and general cargo, including overseas cargo.

**U.S. Army Corps of Engineers Fiscal Year (FY) 2007 and 2008  
Green Bay Harbor, WI Project Needs and President's Budget**

<b>Work Package</b>	<b>FY07 Need</b>	<b>FY07 Budget</b>	<b>Δ</b>	<b>FY08 Need</b>	<b>FY08 Budget*</b>
Operations	395	395		305	
CDF's	480		480	825	
Maintenance Dredging	2,732	2212	520	4,540	
Structures					
Environmental Activities					
<b>TOTALS</b>	<b>3,607</b>	<b>2,607</b>	<b>1,000</b>	<b>5,670</b>	

\* FY08 President's Budget will not be available until February 2007