



# Frankfort Harbor, MI

## **Harbor Features**

- ➤ Located on the east shore of Lake Michigan, 204 miles northeasterly from Chicago, IL, and 28 miles northerly of Manistee, MI.
- Deep draft commercial harbor.
- ➤ Controlling depths 22 to 24 feet in the entrance and outer basin to Lake Betsie; 18 feet deep in the Lake Betsie basin and 10 feet deep in the Lake Betsie anchorage area.
- ➤ 44,000 tons of material shipped or received in 2004.
- ➤ Over 6,400 feet of structures including breakwaters, piers and revetments.
- ➤ About one half mile of maintained channel.
- ➤ Major stakeholders include U.S. Coast Guard, Lake Carriers Association, Luedtke Engineering.

#### **Project Needs**

- Approximately 30,000 to 40,000 cubic yards of material must be dredged on a 5 to 10 year cycle.
- ➤ Navigation structures are primarily maintained by Government floating plant.



- ➤ Significant loss of jobs both locally and regionally.
- ➤ Light loading associated with inadequate maintenance dredging, increasing vessel transportation costs.

# **Transportation Importance**

- ➤ Locally significant receiving port on the Great Lakes.
- > Commodities received include asphalt and petroleum based products.

## **Consequences of Not Maintaining the Project**

U.S. Army Corps of Engineers Fiscal Year (FY) 2007 and 2008 Frankfort Harbor, MI Project Needs and President's Budget

Work Package	FY07 Need	FY07 Budget	Δ	FY08 Need	FY08 Budget*
Operations	37		37		
CDF					
Maintenance Dredging	200		200		
Structural Repairs					
Environmental Activities					
TOTALS	237	0	237	0	

<sup>\*</sup> FY08 President's Budget will not be available until February 2007