



Great Lakes Navigation System Review

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

Description:

The Great Lakes Navigation System (GLNS) is a complex deepwater navigation system stretching 1,600 miles through all five Great Lakes and connecting channels from Duluth, Minnesota to Ogdensburg, New York. It is a non-linear system of interdependent locks, ports, harbors, navigational channels, dredged material disposal facilities, and navigation structures. A viable, functional Great Lakes navigation system is essential to maintaining the health and vitality of the region and the nation. The GLNS is a vital component of America's transportation system. It contains 25 of the nation's top 100 harbors by tonnage. The 63 large and smaller federal commercial ports on the Great Lakes are linked in trade with each other, with Canadian ports, and with ports throughout the rest of the world.



Congressional Interest: Visclosky (IN-1), Cravaack (MN-8); Sen. Levin (MI), Sen. Stabenow (MI).

Project Authority: Section 456 of WRDA 1999 (PL 106-53), as amended by the E&W Development Appropriations Act, 2003 (of H.J. Resolution 2, Consolidated Appropriations Resolution, 2003) (PL 108-7).

FUNDING:

	Total	Federal	Non-Federal
Current Working Estimate:	\$ 8,946,700	\$ 8,946,700	\$ 0
Funds Allocated prior to FY11:	\$ 8,546,700	\$ 8,546,700	\$ 0
FY11 Energy and Water Allocation:	\$ 66,000	\$ 66,000	\$ 0
FY11 GLRI Allocation:	\$	\$	\$
FY12 Budget:	\$	\$	\$
Funds required to complete (>FY12):	\$	\$	\$

Status: The Detroit District has been educating the Great Lakes Ports representatives about Corps authorities and missions related to navigation, and the Corps interest in working with them to investigate potential improvements (deepening) that would economically-benefit select Great Lakes Ports, identified in the Reconnaissance Phase. The District plans to pursue this further with Ports representatives in 2011. Additional project information is available at http://www.lre.usace.army.mil/projectsandstudies/planningstudies/supplemental_reconnaissance_report/index.cfm?

Project Manager: Adam Fox, 313-226-6710, Adam.P.Fox@usace.army.mil