



PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

I-RAP-St. Louis River-Northland Pier/AGP Slip, MN

Description

The project is located in the Duluth-Superior Harbor and is bordered to the west by Helberg Drive. The mouth of the slip opens to the east into Duluth Harbor. The Northland Pier/AGP Slip is an active 8 acre manmade slip surrounded by land on three sides and is located in Duluth-Superior Harbor. The slip has contributed to long history of manufacturing and shipping needs of the harbor and currently hosts a shipping/storage/recycling pier and an active grain dock. The goal of this project is to minimize or remove exposure to legacy sediment contaminants throughout the slip while preserving the water depth to maintain the current use. Activities may include slip leveling and consolidation followed by placement of a sub-aqueous cap at the head of the slip as well as a containment structure, such as a berm or sheet pile wall near the head of the slip to allow for deeper consolidation of materials to minimize the acreage of the slip affected. This project has been identified as necessary for the delisting of the sediment beneficial use impairment (BUI) in the St. Louis River AOC.

Congressional Interest

Nolan (MN-8); Senator Smith (MN), Senator Klobuchar (MN)

Location Map & Picture



Non-Federal Project Sponsor

Minnesota Pollution Control Agency

Project Authority

Section 401(a) of the Water Resources Development Act of 1990, as amended – Remedial Action Plans (RAP).

Funding	Total	Federal	Non-Federal
Current Working Estimate:	\$ 400,000	\$ 260,000	\$ 140,000
Funds Allocated prior to FY17:	\$ 0	\$ 0	\$ 0
E and W Funds Allocated prior to FY17:	\$ 0	\$ 0	\$ 0
GLRI Funds Allocated prior to FY17:	\$ 0	\$ 0	\$ 0
FY17 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY17 GLRI Allocation:	\$ 200,000	\$ 130,000	\$ 70,000
FY18 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY18):	\$ 200,000	\$ 130,000	\$ 70,000

Stage

Design

Status

Design is anticipated to kick off in spring 2018. The preferred alternative is still being finalized, but it is expected that the final design will be turned over to the local sponsor in early 2019.

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

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