



US Army Corps
of Engineers

IIS-Keweenaw Stamp Sands, Gay, MI

Project Location: The project is located in the Keweenaw Peninsula, between Gay, MI and the Grand Traverse Harbor.

Project Description: FY17 / FY18 funds will be used to award a dredging contract that will remove approximately 30,000 cubic yards of stamp sands in Grand Traverse Harbor area and an additional 172,000 cubic yards in the trough area adjacent to the Buffalo Reef in order to delay further sedimentation by the littoral drift of the stamp sands into the reef and the juvenile white fish recruitment area south of the harbor. This project is authorized under Economy in Government Act (31 USC 1535) - Interagency and International Services (IIS).

Non-Federal Partner: N/A

Project Benefits: This emergency dredging activity is a stop gap measure to arrest further migration of the stamp sands into the Buffalo Reef area and the White Fish juvenile recruitment area south of Grand Traverse Harbor, allowing more time for the development and implementation of a permanent adaptive management solution.

Project Status: Dredging is scheduled for the Fall of 2018 and the spring of 2019. A multi agency task force has been established to develop the long term adaptive management plan and efforts are underway to develop a decision document and a comprehensive hydraulics and hydrology model to inform future mitigation options.



Estimated Project Costs	
Federal	3,315,000
Non-Federal	0
Total	3,315,000

Project Milestones	
Construction Award	Aug 2018

Point of Contact
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