



US Army Corps
of Engineers

C-GLFER-Cheboygan River Sea Lamprey Barrier and Trap, Cheboygan County, MI

Invasive Species Focus Area

Project Location: The Cheboygan River Sea Lamprey Barrier and Trap project is located in Cheboygan County, Michigan.

Project Description: The purpose of the project is to prevent lamprey from moving through the Cheboygan lock. Currently, there is a barrier and trap within the city of Cheboygan, but the lock facility immediately downstream of the barrier acts as an escape route. Providing measures to divert sea lamprey from migrating through the lock or increasing trapping efficiency in this area will protect this large (over 1,400 square miles) watershed from further infestation while allowing for continued vessel traffic. This project is authorized under Section 506 of WRDA 2000, as amended - Great Lakes Fishery and Ecosystem Restoration (GLFER).

Non-federal Partner: Great Lakes Fishery Commission (GLFC) and the Michigan Department of Natural Resources (MDNR)

Project Benefits: Spawning-phase assessment will be enhanced. A larger proportion of the spawning-phase sea lamprey population will be captured and removed.

Project Status: The Preliminary Restoration Plan (PRP) was approved. Based on the results of the PRP, detailed feasibility studies were initiated in FY13. Per July 2013 on-site meeting with USFWS and MDNR, the project was suspended pending receipt of additional information that is currently being gathered by these resource agencies.



Estimated Project Costs	
Federal	325,000
Non-Federal	175,000
Total	500,000

Project Milestones	
Submit feasibility report to LRD:	TBD
Advertise construction contract:	TBD
Award construction contract:	TBD

Point of Contact
Carl Platz, 616-842-5510 ext 25521, Carl.A.Platz@usace.army.mil