

# **PROJECT INFORMATION SHEET**

## **U.S. ARMY CORPS OF ENGINEERS**

### **BUILDING STRONG**

#### C-GLFER-Au Sable River Sea Lamprey Trap, MI

#### Description

The AuSable River Sea Lamprey Trap project is located in losco County, Michigan at the Consumers Energy Foote Dam. The purpose of this project is to integrate a permanent attractant water trap just downstream of the Foote Dam on the Au Sable River which would enhance sea lamprey control through the removal of additional spawning-phase sea lampreys. Currently, portable assessment traps are used in the Au Sable River to capture spawning-phase sea lampreys, but the proportion of the spawning population captured remains low. Historically, permanent traps integrated with barriers and using attractant water have performed more effectively than portable traps.

#### **Congressional Interest**

Kildee (MI-5); Senator Peters (MI), Senator Stabenow (MI)

#### **Location Map & Picture**





#### **Non-Federal Project Sponsor**

Great Lakes Fishery Commission (GLFC) and the Michigan Department of Natural Resources (MDNR)

#### **Project Authority**

Section 506 of WRDA 2000, as amended - Great Lakes Fishery and Ecosystem Restoration (GLFER)

Funding	<u>Total</u>		<u>Federal</u>		Non-Federal	
Current Working Estimate:	\$	725,000	\$	506,000	\$	219,000
Funds Allocated prior to FY16:	\$	172,603	\$	172,603	\$	0
E and W Funds Allocated prior to FY16:	\$	15,275	\$	15,275	\$	0
GLRI Funds Allocated prior to FY16:	\$	157,328	\$	157,328	\$	0
FY16 Energy and Water Allocation:	\$	0	\$	0	\$	0
FY16 GLRI Allocation:	\$	144,100	\$	144,100	\$	0
FY17 Budget:	\$	0	\$	0	\$	0
Funds required to complete (>FY17):	\$	408,297	\$	189,297	\$	219,000

#### Stage

Feasibility

#### Status

The Preliminary Restoration Plan (PRP) was approved in April 2013 and a detailed feasibility study was initiated in FY14. The integrated Detailed Project Report (DPR) and Environmental Assessment (EA) was completed in August 2015 and approved by LRD in October 2015. FY16 activities include preparation of the Project Partnership Agreement (PPA) and initiation of detailed design. Upon approval of the PPA by HQUSACE and execution of such, award of a construction contract could occur in FY17.

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