



# PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

## C-GLFER-Bad River Sea Lamprey Barrier and Trap, Ashland County, WI

### Description

The Bad River Sea Lamprey Barrier project is located in Ashland County, Wisconsin. Several sites on the mainstream Bad River (Elmhoist Road crossing, Government Road crossing, and the railroad crossing are being considered). The property ownership varies by site (tribal, U.S. trust, private). This project will enhance sea lamprey control by limiting the amount of river available for sea lamprey infestation and reducing the frequency and costs of lampricide treatment. The commission is interested in integrating a permanent attractant water trap with the construction of a new barrier on the Bad River, which would enhance sea lamprey control through the removal of additional spawning-phase sea lampreys. Depending on the site chosen, up to 369 stream miles will be protected from sea lamprey infestation. Copper Falls currently prevents spawning-phase sea lampreys from migrating into the upper watershed, but the area downstream of the falls contains suitable spawning and larval habitat that is infested with sea lampreys and requires treatment with lampricide on a regular basis.

### Congressional Interest

Duffy (WI-7); Senator Johnson (WI), Senator Baldwin (WI)

### Location Map & Picture



### Non-Federal Project Sponsor

Great Lakes Fishery Commission (GLFC)

### Project Authority

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

Funding	Total	Federal	Non-Federal
Current Working Estimate:	\$ 4,000,000	\$ 2,635,000	\$ 1,365,000
Funds Allocated prior to FY16:	\$ 180,613	\$ 180,613	\$ 0
E and W Funds Allocated prior to FY16:	\$ 156,118	\$ 156,118	\$ 0
GLRI Funds Allocated prior to FY16:	\$ 24,495	\$ 24,495	\$ 0
FY16 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY16 GLRI Allocation:	\$ 15,000	\$ 15,000	\$ 0
FY17 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY17):	\$ 3,804,387	\$ 2,439,387	\$ 1,365,000

### Stage

Feasibility

### Status

The Preliminary Restoration Plan (PRP) was approved in FY13 and detailed feasibility studies were initiated in FY14. Data gathering, hydraulic modeling, site selection, alternative evaluation and conceptual design activities will continue in FY16, along with preparation of an integrated Detailed Project Report (DPR) and Environmental Assessment (EA). Upon completion of the Feasibility phase in FY18, the Project Partnership Agreement (PPA) would be prepared. Upon approval and execution of the PPA, detailed design activities would commence in FY18, followed by award of a construction contract in FY19.

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

PM: Carl Platz, 616-842-5510 ext 25521, Carl.A.Platz@usace.army.mil

477 Michigan Ave., Detroit, MI 48226-2550

<http://www.lre.usace.army.mil>

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