



# PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

## C-GLFER-Frankenmuth Dam Fish Passage, Frankenmuth, MI

### Description

The former Frankenmuth Dam was located on the Cass River in the City of Frankenmuth, approximately 20 miles south of Lake Huron's Saginaw Bay. The Cass River watershed drains about 848 square miles of the Saginaw River/Bay watershed, the largest in Michigan. The Frankenmuth Dam, originally constructed in the 1850's, prevented the upstream passage of fish and separated Saginaw Bay fish from valuable and historic spawning habitat. Species of particular interest to the Michigan Department of Natural Resources (MDNR) include walleye and lake sturgeon. The project included construction of a rock ramp structure to provide an approximate 3% grade through this stretch of the Cass River, allowing upstream movement of the target species.

### Congressional Interest

Moolenaar (MI-4), Kildee (MI-5); Senator Peters (MI), Senator Stabenow (MI)

### Location Map & Picture



### Non-Federal Project Sponsor

City of Frankenmuth, MI

### Project Authority

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

Funding	Total	Federal	Non-Federal
Current Working Estimate:	\$ 3,989,788	\$ 2,689,788	\$ 1,300,000
Funds Allocated prior to FY17:	\$ 3,960,500	\$ 2,689,700	\$ 1,270,800
E and W Funds Allocated prior to FY17:	\$ 3,797,800	\$ 2,527,000	\$ 1,270,800
GLRI Funds Allocated prior to FY17:	\$ 162,700	\$ 162,700	\$ 0
FY17 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY17 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY18 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY18):	\$ 29,338	\$ 88	\$ 29,250

### Stage

Design and Implementation

### Status

A construction contract was awarded in August 2014 using Energy and Water (E&W) funds. Construction commenced in September 2014 and was substantially completed in October 2015. MDEQ has sent a Section 401 violation notice to the Corps regarding additional placement of stone. FY18 funding is being used to investigate and negotiate a solution to this issue with the Michigan Department of Environmental Quality (MDEQ).

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

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