



# PROJECT INFORMATION SHEET

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

**BUILDING STRONG**

## I-FPMS – Hamburg Flood Risk Study, MI

### Description

The location of the study is in Hamburg and Green Oak Townships, along the Huron River between Ore Lake and Strawberry Lake. The intent is to study the river hydraulics and flooding to determine flood prone areas and alternatives that would help mitigate flooding damages within the community. Partners included in the study are Hamburg Township, Green Oak Township and the U.S. Geological Survey. Survey work, hydraulic modeling, floodplain inundation mapping, and development of a flood warning tool are included in this study.

### Congressional Interest

Bishop (MI-8); Senator Peters (MI), Senator Stabenow (MI)

### Location Map & Picture



### Non-Federal Project Sponsor

Hamburg Township, Michigan

### Project Authority

Flood Plain Management Services (FPMS), Section 206 of the 1960 Flood Control Act (PL 86-645), as amended.

<b>Funding</b>	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate:	\$ 30,000	\$ 30,000	\$ 0
Funds Allocated prior to FY16:	\$ 30,000	\$ 30,000	\$ 0
E and W Funds Allocated prior to FY16:	\$ 30,000	\$ 30,000	\$ 0
GLRI Funds Allocated prior to FY16:	\$ 0	\$ 0	\$ 0
FY16 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY16 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY17 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY17):	\$ 0	\$ 0	\$ 0

### Stage

Initiated

### Status

The cross section survey of the Huron River has been completed. Hydraulic modeling and floodplain mapping have been completed and are being reviewed. Each township has contributed \$20,000 to the USGS for their work on the project. The study will be completed in 2016.

**U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT**

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Last Updated: 27-Jan-16