

# **PROJECT INFORMATION SHEET**

## U.S. ARMY CORPS OF ENGINEERS

## **BUILDING STRONG**

## I-FPMS-North Branch Elkhart River H&H Study, IN

## **Description**

The Noble County Surveyor's office requested assistance with floodplain modeling, flood inundation mapping, and flood warning tools for the North Branch Elkhart River in the West Chain Lakes area under the Flood Plain Management Services (FPMS) Program. The products developed from this study will assist the community and county emergency management to be better prepared for flooding.

### **Congressional Interest**

Walorski (IN-2)Senator Coats (IN), Senator Donnelly (IN)

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





## **Non-Federal Project Sponsor**

Noble County Surveyor, Noble County, Indiana

## **Project Authority**

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

Funding	<u>Total</u>		<u>Federal</u>		Non-Federal	
Current Working Estimate:	\$	74,922	\$	74,922	\$	0
Funds Allocated prior to FY16:	\$	74,922	\$	74,922	\$	0
E and W Funds Allocated prior to FY16:	\$	74,922	\$	74,922	\$	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

Complete

#### Status

The floodplain river modeling, flood inundation modeling and mapping has been completed. The United States Geological Survey has incorporated results into their Flood Inundation Mapping (FIM) program and it can now be used as a tool for the community to use for flood warning. The product is now usable on the USGS website and a public meeting was held in August 2015 to introduce the product and its use to local stakeholders. The project was completed upon conclusion of this meeting.

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