US Army Corps of Engineers
Buffalo District

FACT SHEET

February 2016

Special Studies - Henry County, OH

Section 206 of the 1960 Flood Control Act, as amended
General Investigations

Location

- Maumee River in the city Napoleon and the village of Florida in Henry County, which is in the northwestern section of Ohio
- An approximately 23 mile stretch of the Maumee River in Henry and Wood Counties need to updated flood risk information

Project Description

- A Flood Plain Management Study will create a hydrologic and hydraulic model for the Maumee River for the purposes of defining the 1% and .2% chance of exceedance (100 and 500-year flood plain) in the study areas

Importance

- Updated flood plain information will assist local officials in zoning and flood plain management in the community

Consequences

- Without updated studies; communities will not have accurate and current flood plain information and sound flood plain management will be difficult to enforce

Project Phase*	Estimated Federal Cost	Federal Funding Thru FY15	FY16 Requirement	FY16 Budget	FY17 Requirement	FY17 Budget
Special Study –Henry County	$200K	$5.8K	$0	$0	$60k	NA

* FPMS Studies are 100% Federally financed

Project Sponsor/Customer

- State of Ohio
- Henry County Residents

Congressional Interests

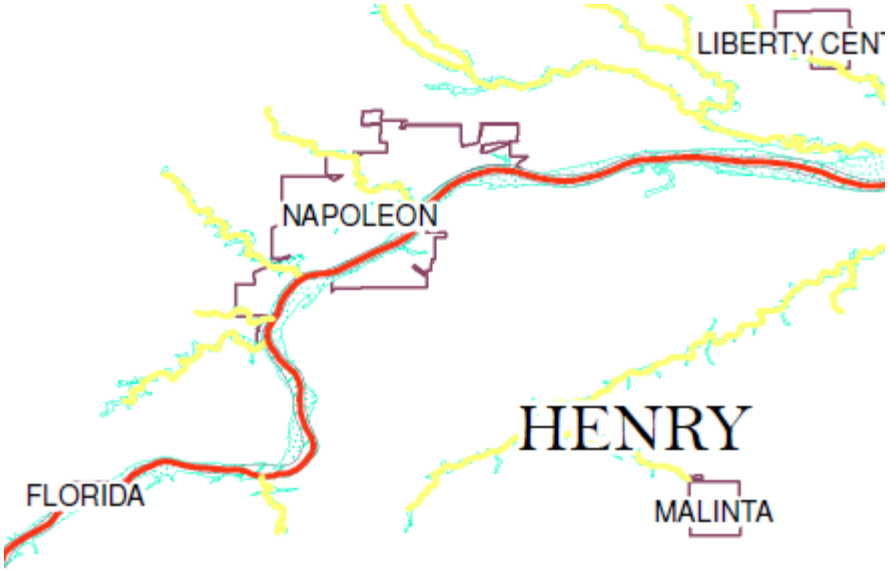
- Representative Bob Latta R-OH-5
- Senator Rob Portman R-OH
- Senator Sherrod Brown D-OH

Current Status

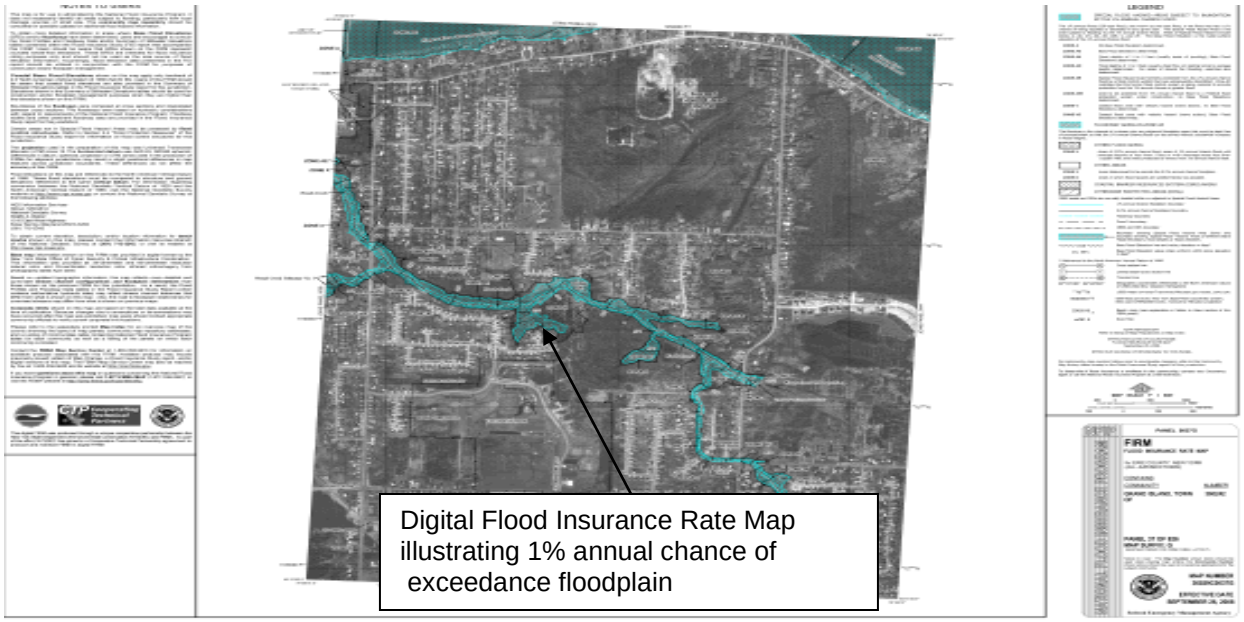
- Prioritization of water bodies needing updated studies was coordinated with Federal Emergency Management Agency (FEMA), US Geological Survey (USGS), Ohio Emergency Management Agency (OEMA) and Ohio Department of Natural Resources (ODNR)
- Resource agencies are providing available background data
- The completed reports and technical studies will be provided to FEMA as an application for a Letter of Map Revision

Issues

- Limited funding has impacted progress on the Special Study for Henry County



Source: ODNR; Figure representing area in need of updated studies in Henry County



Example of Digital Flood Insurance Rate Map

Project Manager: Laura V. Ortiz (716) 879-4407, laura.v.ortiz@usace.army.mil