



## **Auglaize County Hazard Mitigation Plan**

### **IDENTIFICATION AND ANALYSIS OF MITIGATION MEASURES – AUGLAIZE COUNTY**

*Including the cities, villages, and townships of the county*

*As per requirement 44 CFR Part 201.6(c)(3)(ii): [The mitigation strategy shall include a] section that identifies and analyzes a comprehensive range of specific mitigation actions and projects being considered to reduce the effects of each hazard, with particular emphasis on new and existing buildings and infrastructure.*

Auglaize County's HMC has identified several hazard mitigation projects that will benefit the county and its municipalities. Large mitigation projects that have been identified for particularly hazard-prone areas are as follows. \*NOTE: This is not a comprehensive listing of all mitigation actions. Only large projects requiring significant time, funding, or collaborative efforts are listed here.

- **Auglaize County:** Coordinate with the ODNR, Dam Safety Engineering Program to conduct regular safety inspections of existing dams in Auglaize County.
- **Auglaize County:** Purchase and install a dry hydrant system capable of controlling grass fires that occur during dry conditions.
- **Auglaize County:** Investigate the impact an earthquake could have on the various pipelines that cross the county, as well as the Grand Lake St. Marys Dam. The east embankment dam has a storage volume of over 13,000 acre feet.
- **Auglaize County:** Clean the Auglaize River and its floodplain, clearing log jams, trees and shrubs, and sediment bars. Also dredge the bottom of the Miami-Erie Canal.
- **Auglaize County:** Conduct a feasibility study for the relocation of the southeast lift station which is currently located in a known floodplain.
- **Auglaize County:** Install drainage tile to route floodwater around the Mt. Tabor Cemetery.
- **Auglaize County:** Request funding for a countywide lightning detection system for parks, ball diamonds, fairgrounds, and golf courses.
- **Auglaize County:** Install tornado warning sirens in every township of the county. Areas needing sirens include: New Knoxville, Minster, and St. Marys Townships.
- **Auglaize County:** Construct two (2) multi-purpose shelters near the county fairgrounds that are capable of withstanding high wind speeds.



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- **Village of Buckland:** Clean the Auglaize River and its floodplain in Logan Township, clearing log jams, trees and shrubs, and sediment bars.
- **City of St. Marys:** Invest in an early warning system/network and train personnel to serve as weather spotters.
- **City of Wapakoneta:** Construct multi-purpose shelters near recreational parks, mobile home parks, and the county fairgrounds.