

WASHINGTON COUNTY
MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN
PLANNING COMMITTEE MEETING #3
AGENDA

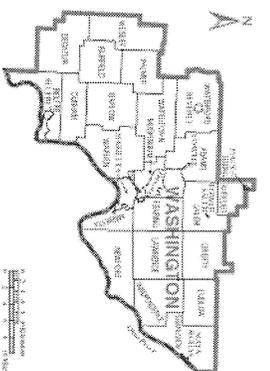
Date: May 24, 2016

Time: 12:00 p.m.

Estimated Duration: 60-90 minutes

1. Welcome & Introductions
2. Overview of Progress
3. Review of Projects
4. Project Prioritization
5. Moving Forward
6. Questions/Comments

Washington County
 Hazard Mitigation Planning Meeting: Third Core Committee Meeting
 May 25, 2016
 Washington County EMA Office



Name	Organization	Phone Number & Email	Mailing Address
D A White	Covissima		

Project #	Jurisdiction	Hazard	Strategy
1	County-wide	Dam Failure	Coordinate with ODNR, USACOE, and dam owners
2	County-wide	Drought	Coordinate tentative contracts or agreements with water hauling companies to have emergency supplies hauled into Washington County.
3	County-wide	Earthquake	Coordinate with ODNR on information about seismic activity in Washington County
4	County-wide	Flooding	Clean/drag waterways within the county following applicable guidelines and regulations and with the appropriate permits
5	County-wide	Flooding	Coordinate with local officials to identify and conduct acquisition and relocation projects in flood-prone portions of the county.
6	County-wide	Flooding	Consider building dry dams, dikes, and retention ponds to retain floodwaters
7	County-wide	Flooding	Install shut off valves on the county's water lines to prevent back flow during times of elevated water levels.
8	County-wide	Mass Movement	Coordinate with relevant agencies to undertake reclamation projects as events occur/problems are identified
9	County-wide	Tornado	Coordinate with the National Weather Service (NWS) to warn residents of impending possible tornado conditions.
10	County-wide	Tornado	Coordinate the purchase and strategic installation of warning sirens and/or coordinate the use of existing fire department sirens
11	County-wide	Extrene Temperatures	Identify potential warming/cooling centers as well as potential partners to operate centers
12	County-wide	Misc.	Provide potential shelter sites with generators that will allow them to remain operational during emergency situations.
13	County-wide	Misc.	Continuously review past plans, such as those from the 1960's, and the strategies for lessening the effects of various hazards in them to generate ideas to incorporate into current planning processes.
14	County-wide	Misc.	Develop informational brochures and flyers to educate residents on the various hazards faced in Washington County
15	County-wide	Severe Weather	Continue to utilize and expand the Everbridge notification system for severe weather alerts
16	Matamoros	Flooding	Conduct acquisition and relocation projects in portions of the village.

17	Matamoras	Flooding	Consider elevating portions of Holden Lane out of the floodplain to serve as a flood evacuation route.
18	Matamoras	Flooding	Undertake projects to enhance the capacity of existing drainage systems in the village.
19	Macksburg	Flooding	Ensure proper bank stabilization by planting vegetation on slopes, creation of terraces on hillsides, use of riprap boulders and geo-textile fabric where appropriate, etc.
20	Lower Salem	Flooding	Participate in the Community Rating System to exceed the minimum NFIP requirements and further reduce flood damages.
21	Lower Salem	Flooding	Conduct acquisition of six (6) parcels along Duck Creek. If similar projects are funded in Aurelius Township or the Village of Macksburg, consider joint administration.
22	Lowell	Flooding	Purchase and strategically place rain gauges along the Muskingum River in order to provide adequate warnings to the residents of Lowell Village (and the rest of Washington County) of possible flooding.
23	Marietta	Flooding	Clean portions of Duck Creek to remove debris such as trees, log jams, and sediment bars.
24	Marietta	Flooding	Conduct acquisition and relocation of 12 parcels throughout the city.
25	Marietta	Flooding	Assess the feasibility of conducting structural projects, such as diking or elevation, to alleviate flood damage to the city's Wastewater Treatment Plant and water wells, both of which lie in the floodplain.
26	Marietta	Flooding	Install a valve system to prevent water backup near Buckeye Park
27	Belpre	Flooding	Evaluate options to reduce the amount of impermeable ground coverage in upland and drainage areas near the City of Belpre.
28	Belpre	Flooding	Install a valve system throughout the city to prevent water accumulation in low lying areas.
29	Belpre	Flooding	Install flow monitors on wastewater pipes

Prioritization Matrix Instructions

- 1 List projects across the top row of the matrix.
- 2 On a scale of 1 to 5 (5 being the best), score each project according to the criteria in the left-hand column. Score each project according to your opinion of its merit. No comparison is made during the initial scoring.
- 3 Tally the score for each project by adding the numbers in the column under the project. Place the answer in the same column of the "Total" row.
- 4 The highest score is the highest-priority project. (NOTE: Multiple projects may have the same ranking.)
- 5 Definition of Scoring Criteria:
 - Ease of Implementation:
 - Do local policies and capabilities currently allow for the implementation of the project? Are programs available to assist in funding the implementation of the project?
 - Is sufficient funding available to implement the project at a cost manageable by the local government? If not, is funding available? Will the costs of implementing the project be significantly less than the cumulative future costs potentially incurred by an un-corrected situation?
 - Cost Effectiveness:
 - Will the public perceive the project as positively lessening hazard-related losses?
 - Will implementing the project adversely affect any segment of the population?
 - Will implementing the project create negative political issues?
 - Social Impacts:
 - Is the cost/benefit ratio of implementing the project acceptable? Will implementing the project adversely affect the local economy?
 - Political Impacts:
 - Do local leaders generally agree that implementing the project will be beneficial to the community?
 - Economic Impacts:
 - Overall Positive Impact:

Project Prioritization Matrix

PROJECT →	Project # 22	Project # 23	Project # 24	Project # 25	Project # 26	Project # 27	Project # 28
CRITERIA							
Ease of Implementation							
Cost							
Effectiveness							
Social Impacts							
Political Impacts							
Economic Impacts							
Overall Position Impact							
TOTAL							