

**STATE DATA COLLECTION SHEETS**

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## STATE DATA COLLECTION SHEETS

The worksheets were developed by Iowa Homeland Security and Emergency Management to facilitate the planning process. The County was required to submit the worksheets as part of the grant agreement and the County will continue to use them as part of the plan maintenance process.

### **2. PROPOSED MITIGATION MEASURES:**

- Jurisdiction
- County – *select from dropdown list*
- Goal – list each goal
- Objectives
- Describe the mitigation measure
- Hazard Addressed – *select from dropdown list*
- Any Other Hazard Addressed
- Mitigation Measure Category – *select from dropdown list*

**1. Prevention.** Government administrative or regulatory actions or processes that influence the way land and buildings are developed and built. These actions also include public activities to reduce hazard losses. Examples include planning and zoning, building codes, capital improvement programs, open space preservation, and storm water management regulations.

**2. Property Protection.** Include actions that involve the modification of existing buildings or structures to protect them from a hazard, or removal from the hazard area. Examples include acquisition, elevation, relocation, structural retrofits, storm shutters, and shatter-resistant glass.

**3. Public Education and Awareness.** Include actions to inform and educate citizens, elected officials, and property owners about the hazards and potential ways to mitigate them. Such actions include outreach projects, real estate disclosure, hazard information centers, and school-age and adult education programs.

**4. Natural Resource Protection.** Actions that, in addition to minimizing hazard losses also preserve or restore the functions of natural systems. These actions include sediment and erosion control, stream corridor restoration, watershed management, forest and vegetation management, and wetland restoration and preservation.

**5. Emergency Services.** Include actions that protect people and property during and immediately after a disaster or hazard event. Services include warning systems, emergency response services, and protection of critical facilities.

**6. Structural Projects.** Include actions that involve the construction of structures to reduce the impact of a hazard. Such structures include dams, levees, floodwalls, seawalls, retaining walls, and safe rooms

- Funding sources –How will the measure be funded
- Estimated cost

- Obstacles to Implementing the Measure – please identify if any

### **3. COMPLETED AND IN PROGRESS MITIGATION MEASURES:**

- Jurisdiction
- County – select from dropdown list
- Completed or In Progress Mitigation Project/Activity Description (measures that have been identified in the LHMP when doing new or updated plans)
- C or I – Indicating if the project is Completed or In Progress
- Mitigation Measure Category – select from dropdown list
- Mitigation Measure completion or estimated completion date
- Primary Hazard Addressed - select from dropdown list
- Second Hazard Addressed - select from dropdown list – if it applies
- Any Other Hazards Addressed – if it applies
- Funding Sources
- Funding amount
- Description of Damages/Losses Avoided – This evaluates the success of the mitigation measure. Ex. Buy out of flood prone homes, area floods, estimates the damages that would have occurred if the homes had not been moved. (These are determined after a hazard event has occurred where a mitigation measure was already in place.)
- Estimated Savings due to Avoided Damages/Losses – Note these estimates can only be provided by the local community and it is important for the State to incorporate local avoided damages/losses in our evaluation of mitigation programs.

### **5. LOCAL CAPABILITY SUMMARY:**

This is a planning tool for the Local Hazard Mitigation Plan Planner as well as a data collection mechanism for the State. Please see the preceding tab LOCAL CAPABILITIES EXAMPLE for a sample of information to include.

This is a tool to help fulfill the following FEMA requirement – “Does the planning process describe the review and incorporation, if appropriate, of existing plans, studies, reports, and technical information?”

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