

# GOALS

Potential goals and more specific objectives are presented here to define the scope of a County program to mitigate natural hazards. Once goals and objectives are decided upon they should be prioritized and potential implementation measures can be selected. When preferred implementation measures are identified a work plan can be established to refine such programs and put them into practice.

## GOAL 1. THE BENEFITS OF ADDITIONAL HAZARD MITIGATION MEASURES WILL EQUAL OR EXCEED THEIR COSTS.

### OBJECTIVES

- 1.1 Mitigation measures will be evaluated giving due weight to both benefits and costs that cannot be quantified.
- 1.2 Additional public administrative costs will not exceed available fiscal resources and will be weighed against existing commitments and priorities.
- 1.3 Additional costs imposed on the private sector will be in proportion to the benefits received.

**GOAL 2.  
AVOIDABLE DEATHS  
AND INJURIES DUE TO  
NATURAL HAZARDS  
WILL BE MINIMIZED.**

**OBJECTIVES**

- 2.1 Reduction of deaths and injuries will be given priority over the reduction of property damage.
- 2.2 Advance warning of tornados will be provided to all residences, work places, commercial establishments and places of public assembly.
- 2.3 All facilities that house vulnerable populations will receive information dealing with tornado, wind and storm hazards.
- 2.4 All new facilities that house vulnerable populations will be provided with adequate shelter from tornados.
- 2.5 All electric utilities will have registries and contingency plans to protect persons dependent upon continuous electrical service for life support.
- 2.6 All new development will have unobstructed access by emergency vehicles under flood conditions.

**GOAL 3.  
NEW DEVELOPMENT  
WILL NOT BE SUBJECT  
TO DAMAGE FROM  
AVOIDABLE NATURAL  
HAZARDS**

**OBJECTIVES**

- 3.1 New development will not be subject to slope failure.
- 3.2 No new structures will be subject to inundation in the 100 year flood event.
- 3.3 No new water supply wells or onsite wastewater systems or other utility apparatus will be subject to damage by flood waters.
- 3.4 All new structures will utilize the best available practices to minimize wind damage.
- 3.5 Electrical service in new development will be safe from disruption due to wind or ice damage.

**GOAL 4.  
THE NUMBER OF  
EXISTING STRUCTURES  
SUBJECT TO DAMAGE  
FROM AVOIDABLE  
NATURAL HAZARDS  
WILL BE REDUCED.**

**OBJECTIVES**

- 4.1 Existing flood prone structures will be relocated, removed or floodproofed whenever the opportunity arises.
- 4.2 No new development or activity in the floodplain will increase the hazard of flooding to existing development.
- 4.3 Measures will be undertaken to reduce the flood hazard to any area in which a significant number of structures are subject to flood damage.
- 4.4 The number of structures subject to disrupted electrical service due to wind or ice damage will be reduced.

**GOAL 5.  
ALL ADULTS IN  
CHAMPAIGN COUNTY  
WILL BE  
KNOWLEDGEABLE  
ABOUT NATURAL  
HAZARDS AND THE  
MEANS TO PROTECT  
THEMSELVES AND  
THEIR FAMILIES.**

**OBJECTIVES**

- 5.1 All Adults will be knowledgeable about tornados, advance warning systems and protective actions.
- 5.2 Easy to use information will be readily available about the location and extent of flood hazard areas and ways to avoid flood damage.
- 5.3 All adults will be knowledgeable about winter storm hazards and proper responses.