

6 Cicero 2021 MJ-HMP Jurisdictional Annual Report

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Annual Reporting Year: 2021

Background: Cook County and participating municipalities in the county developed a hazard mitigation plan to reduce risk from all hazards by identifying resources, information, and strategies for risk reduction. The federal Disaster Mitigation Act of 2000 requires state and local governments to develop hazard mitigation plans as a condition for federal disaster grant assistance. To prepare the plan, the participating partners organized resources, assessed risks from natural hazards within the county, developed planning goals and objectives, reviewed mitigation alternatives, and developed an action plan to address probable impacts from natural hazards. By completing this process, these jurisdictions maintained compliance with the Disaster Mitigation Act, achieving eligibility for mitigation grant funding opportunities afforded under the Robert T. Stafford Act.

Purpose: The purpose of this report is to provide an annual update on the implementation of the action plan identified in the Cook County Multi-Jurisdictional Hazard Mitigation Plan. The objective is to ensure that there is a continuing and responsive planning process that will keep the Hazard Mitigation Plan dynamic and responsive to the needs and capabilities of the partner jurisdictions. This report discusses the following:

- Natural hazard events that have occurred within the last year
- Changes in risk exposure within the planning area (all of Cook County) Mitigation success stories
- Review of the action plan
- Changes in capabilities that could impact plan implementation
- Recommendations for changes/enhancement.

Hazard Analysis

Hazards that represent a county-wide risk are addressed in the Risk Assessment section of the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan Update. This section only addresses the hazards and their associated impacts that are **relevant** and **unique** to the municipality.

Flood: Due to the Town's old sewer system, the community experiences flooding following heavy rain events. Of concern, is the need to separate the sewer and the stormwater drainage system and prevent hazardous materials from impacting the water supply. In 2013, High standing water was reported on southbound Interstate 55 at Pulaski Road.

Tornado: In 2016, FAA contract observer for Midway Airport spotted a land-spout tornado that formed on the lake breeze.

Severe Weather: In 2008, wind gusts were estimated at 65 mph.

Natural Hazard Events in 2021

Instructions: Please use the **Edit** Tool to describe new hazard occurrences/incidents from the past year that have impacted your jurisdiction and had a measurable impact on people or property. (Example: A tornado occurred on [Date] and impacted [insert area] and caused damage to [insert damages]). You may also use the Edit Tool to suggest any modifications/improvements to the hazards unique to your community, as described below from the 2019 plan.

Describe 2021 Natural Hazard Events Here: [Type Here]

Mitigation Strategies and Actions

The heart of the mitigation plan is the mitigation strategy, which serves as the long-term blueprint for reducing the potential losses identified in the risk assessment. The mitigation strategy describes how the community will accomplish the overall purpose, or mission, of the planning process.

New Mitigation Actions

Please submit [here](#)

Ongoing Mitigation Actions

The following are ongoing actions. During the 2019 update, these "ongoing" mitigation actions and projects were modified and/or amended, as needed. Reviewers of this report should refer to the Hazard Mitigation Plan for more detailed descriptions of each action and the prioritization process. Address the following for each mitigation action:

- Was any element of the action carried out during the reporting period?
- If no action was completed, why?
- Is the timeline for implementation or the action still appropriate?
- If the action was completed, does it need to be changed or removed from the action plan?

TABLE: HAZARD MITIGATION ACTION PLAN MATRIX

Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken								
2021 Status	2020 Status	2019 Status	Hazards Mitigated	Objectives Met	Lead Agencies	Estimated Cost	Sources of Funding	Timeline/Projected Completion Date (a)
Action C6.1 —Where appropriate, support retrofitting, purchase, or relocation of structures in hazard-prone areas to prevent future structural damage. Give priority to properties with exposure to repetitive losses.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	7, 13	Cicero	High	FEMA Hazard Mitigation Grants	Long-term (depending on funding)
Action C6.2 —Continue to support the countywide actions identified in this plan.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	All	Cicero	Low	General Fund	Short- and long-term
Action C6.3 —Actively participate in the plan maintenance strategy identified in this plan.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	3, 4, 6	DHSEM Cicero	Low	General Fund	Short-term
Action C6.4 —Consider participation in incentive-based programs such as the Community Rating System, Tree City, and StormReady.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	3, 4, 5, 6, 7, 9, 10, 11, 13	Cicero	Low	General Fund	Long-term
Action C6.5 —Maintain good standing under the National Flood Insurance Program by implementing programs that meet or exceed the minimum NFIP requirements. Such programs include enforcing an adopted flood damage prevention ordinance, participating in floodplain mapping updates, and providing public assistance and information on floodplain requirements and impacts.								
Status Description:								
Ongoing	Ongoing	Ongoing	Flooding	4, 6, 9	Cicero	Low	General Fund	Short-term and ongoing
Action C6.6 —Where feasible, implement a program to record high water marks following high-water events.								
Status Description:								
Ongoing	Ongoing	Ongoing	Flooding, Severe Weather	3, 6, 9	Cicero	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Long-term
Action C6.7 —Integrate the hazard mitigation plan into other plans, programs, or resources that dictate land use or redevelopment.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	3, 4, 6, 10, 13	Town Engineer	Low	General Fund	Short-term
Alternate C6.8 —Separate the combined storm water/sewer system.								
Status Description:								
Ongoing	Ongoing	Ongoing	Flooding	2, 9	Cicero	High	Grants	Long-term
Alternate C6.9 —Improve the Building Code Effectiveness Grading Schedule classification program.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	2, 10	Building Department	Low	General Fund	Short-term and ongoing
Alternate C6.10 —Consider the development and implementation of a Capital Improvements Program (CIP) to increase the Village's regulatory, financial and technical capability to implement mitigation actions.								
Status Description:								
Ongoing	Ongoing	Ongoing	All	1, 2, 7	Public Works	High	CIP component of general fund (if implemented)	Long-term
Action C6.11 —Create and implement a public awareness and education program aimed at the large homeless population to increase their knowledge of when and how to seek shelter from a disaster.								
Status Description:								
Ongoing	Ongoing	New	All	6, 12	Cicero Fire Department	\$5000; Low	Local Funds/Grants	2020
Action C6.12 —Create and implement an education program for the Residents of Cicero on Smoke and Carbon Monoxide detectors.								

Status Description:								
Ongoing	Ongoing	New	Hazardous Materials Incident	6	Cicero Fire Department	\$5000; Low	Local Funds/Grants	2020
Action C6.13—Implement Cicero Green Infrastructure Project								
Status Description:								
Ongoing	Ongoing	New	Flood	13	MWRD	Unknown	Unknown	Unknown
(a) Ongoing indicates continuation of an action that is already in place. Short-term indicates implementation within five years. Long-term indicates implementation after five years.								

Mitigation Success Stories: Examples of mitigation success stories include, but are not limited to: received a Grant, completed a major mitigation project, etc.

Fire Department Open House was held in October of 2021 - Demonstrated the need for fire and carbon monoxide detectors to the public by use of a burn trailer donated by the National Sprinkler Association. Took applications for and provided free combination/smoke detectors to Cicero Residents. Attendance by public estimated at 1500-2000 residents.

Personnel from the Police / Fire / Building / Sheltering Departments met and discussed the on going homeless population in Cicero. Identified organizations and shelters in the area. Relayed same information to EMS / PD personnel.

Future Needs: Examples of future needs include, but are not limited to: receiving training to better understand the mitigation grant application process, studies that may be needed to better understand hazards/risks, etc.

In the process of updating the current Town of Cicero Emergency Response Plan. When completed would like the plan reviewed and re-certification issued from the Cook County Emergency Management Agency.

When completed and certified, we would like to request assistance in performing a table top training exercise to familiarize all pertinent personnel with the Emergency Operations Plan and Coordination with County and State Emergency Management Agencies.