6 Olympia Fields 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.

Tornado: All of Cook County is at risk of high winds and tornadoes, the Village maintains the municipality's tornado warning system and verifies Southcom's systems are functional.

Severe Weather: Multiple large trees blown down. A semi trailer was blown over at 83rd and the Tri-state Tollway.

Hail: Penny size hail reported at Interstate 57 and Route 30.

Flooding: February 20, 2018 - Governors Highway -- a main artery connecting Matteson to Richton Park and Olympia Fields -- closed between 214th and 219th. Water under one viaduct rose to 10 feet.

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 = NewO = Action Ongoing toward CompletionC = Project CompletedR = Want Removed from AnnexX = 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 05.1—Integrate the hazard mitigation plan into other plans, ordinances, or programs to dictate land uses within the jurisdiction.								
Status Description:								
Ongoing		Ongoing	All	3, 4, 6, 10, 13	Village	Low	General Fund	Short-term
Action 05.2—Strive to capture perishable data (i.e. high water marks, preliminary damage estimates, and damage photos).								
Status Description:								
Ongoing		Ongoing	All	3, 6, 9	Village	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Long-term
Action 05.3—Continue to support the county-wide initiatives identified in this plan.								
Status Descrip	otion:			1			(
Ongoing		Ongoing	All	All	Village	Low	General Fund	Short- and long-term
Action 05.4—Maintain the municipality's tornado warning system and verify SouthCom's systems are functional.								
Status Descrip	otion:		T	1	F			E
Ongoing		Ongoing	Tornado, Severe Weather	1, 5	Village	Low	General Fund	Ongoing
Action 05.5—Update the Olympia Fields's emergency operations center.								
Status Description:								
Ongoing		Ongoing	All	1, 2, 5	General revenue, EOC Grants	Medium	General revenue, EOC Grants	Long-term
Action 05.6—Actively participate in the plan maintenance strategy identified in this plan.								
Status Description:								
		Ongoing	All	3, 4, 6	DHSEM, Village	Low	General Fund	Short-term
Action 05.7—Where appropriate, support retrofitting, purchase, or relocation of structures in hazard-prone areas.								
Status Description:								
Ongoing		Ongoing	All	7, 13	Village	High	FEMA Hazard Mitigation Grants	Long-term (depending on funding)
Action 05.8—Maintain good standing under the National Flood Insurance Program.								
Status Description:								
Ongoing		Ongoing	Flooding	4, 6, 9	Village	Low	General Fund	Short-term and ongoing
Action 05.9—Consider the development and implementation of a Capital Improvements Program (CIP) to increase the Village's capability for mitigation actions.								
Status Descrip	otion:			1			(
Ongoing		Ongoing	All	1, 2, 7	Public Works	High	CIP component of general fund (if implemented)	Long-term
Action 05.10—Drainage improvements to Graymoor subdivision and Butterfield Creek								
Status Descrip	otion:							
Compete		New	Flood, Hazardous Materials Release	1, 2, 13	MWRD	\$800,000; High	Grants (MWRD), local funds	2022
(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.

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.