# 6 River Grove 2021 MJ-HMP Jurisdictional Annual Report

# **Primary Point of Contact**

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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: Previously, the community has experienced flooding at Grand and River Rd. and Fullerton and River Rd., making those areas impassable.

Severe Weather: In 1997, Strong thunderstorms produced hail, 1 inch in diameter, and strong winds which downed trees and power lines. In 2007, severe storms moved across northern Illinois during the afternoon hours of July 10th. A 20 foot long, 8 inch diameter tree limb was blown down at Triton College. Extended power outages are a prime concern.

Dam Failure: While no occurrences have happened, the location of the dam to the area makes it susceptible if a failure occurs.

#### 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:							
<b>N</b> = New <b>O</b> = Action Ongoing toward Completion							
C = Project Completed	<b>R</b> = 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 R4.1—Swift Water Rescue equipment and training										
Status Descri	ption:									
0	о	Ongoing	Flooding, Severe Weather, Dam Failure	1, 5, 8	Fire	\$250,000; High	Grant	Long-term		
Action R4.2—Acquire flood prone property on River Rd.										
Status Descri	ption:									
0	0	Ongoing	Flood	7, 8	Building Dept.	\$1,000,000; High	Grant	Long-term		
Action R4.3—	Install permaner	nt street swing ga	ate closure for easy	deployment in flo	oding					
Status Descri	ption:	r		Г	ī.					
0	0	Ongoing	Flood	1, 2, 5, 13	Public Works	High	Grant	Long-term		
Action R4.4—	Continue to sup	port the countyw	ide actions identifie	d in this plan.						
Status Descri	ption:									
0	0	Ongoing	Ali	All	Village	Low	General Fund	Short-and Long- term		
Action R4.5	Actively participa	ate in the plan ma	aintenance strategy	identified in this p	olan.					
Status Descri	ption:	r								
0	0	Ongoing	All	3, 4, 6	DHSEM, Village	Low	General Fund	Short-term		
Action R4.6—Consider participation in incentive-based programs such as the Community Rating System, Tree City, and Storm Ready.										
Status Descri	ption:									
0	0	Ongoing	Ali	3, 4, 5, 6, 7, 9, 10, 11, 13	Village	Low	General Fund	Long-term		
Action R4.7—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 Descri	ption:									
0	0	Ongoing	Flooding	4, 6, 9	Building Dept.	Low	General Fund	Short-term and ongoing		
Action R4.8—Where feasible, implement a program to record high water marks following high-water events.										
Status Descri	ption:	r								
0	О	Ongoing	Flooding, Severe Weather	3, 6, 9	Village	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Long-term		
Action R4.9—Integrate the hazard mitigation plan into other plans, programs, or resources that dictate land use or redevelopment.										
Status Descri	ption:									
0	0	Ongoing	All	3, 4, 6, 10, 13	Village	Low	General Fund	Short-term		
Action R4.10-	-Purchase and	install a Generat	or for community ce	enter located near	flood area.					
Status Description:										
о	о	New	Flood, High Wind, Hazardous Materials Incident	2	Public Works/FD	\$15,000; Medium	Grants	2020		
Action R4.11—Launch the 2018 FY Green Alleys Program										
Status Descri	ption:									
0	0	New	Flood	12, 13	MWRD	Unknown	MWRD	Short-term		
(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.