6 Alsip MJ-HMP 2021 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: Areas prone to urban flooding in the community are the following: 114th and Mather, Lombard Ave. south of 123rd Street, and 115th Street between 44th (4400 West) and Kedvale (4130 West).

Extreme Heat: Senior citizens in the community are especially vulnerable to extreme heat. Specifically, the housing areas of Heritage 1 and Heritage 2 represent at-risk locations.

High Winds: High winds have historically affected residential areas, causing downed trees and downed electrical lines.

Snow: Senior citizens and individuals with functional and access needs in the community have historically had issues when there is a large amount of snow or severe winter weather.

Extreme Cold: Senior citizen complexes/housing, and those that reside in those facilities are especially vulnerable during extreme cold incidents.

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: HAZAR		ACTION PLAN N	IATRIX					
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)			
		te, support retrof ure to repetitive l		r relocation of str	uctures in hazard-	prone areas to p	event future struc	ture damage. Give			
Status Descri	otion:										
0	О	Ongoing	All	7, 13	Village of Alsip	High	FEMA Hazard Mitigation Grants	Long-term (depending on funding)			
Action A1.2—0	Continue to supp	ort the countywic	le actions identifie	ed in this plan.							
Status Descrip	otion:										
0	0	Ongoing	All	All	Village of Alsip	Low	General Fund	Short and long-term			
Action A1.3—/	Actively participa	te in the plan mai	intenance strategy	/ identified in this	plan.						
Status Descrip	otion:										
о	О	Ongoing	All	3, 4, 6	DHSEM, Village of Alsip	Low	General Fund	Short-term			
Action A1.4—0	Consider particip	ation in incentive	-based programs	such as the Corr	nmunity Rating Sy	stem, Tree City, a	and StormReady.				
Status Descrip	otion:										
о	О	Ongoing	All	3, 4, 5, 6, 7, 9, 10,11, 13	Village of Alsip	Low	General Fund	Long-term			
requirements.	Such programs i	nclude enforcing		damage prevention			eet or exceed the r lain mapping upda	minimum NFIP ates, and providing			
Status Descrip	otion:										
0	О	Ongoing	Flooding	4, 6, 9	Village of Alsip	Low	General Fund	Short-term and ongoing			
Action A1.6-\	Vhere feasible, i	mplement a prog	ram to record hig	h water marks fol	lowing high-water	events.					
Status Descrip	otion:										
ο	ο	Ongoing	Flooding, Severe Weather	3, 6, 9	Village of Alsip	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Long-term			
Action A1.7-I	ntegrate the haz	ard mitigation pla	an into other plans	, programs, or re	sources that dicta	te land use or red	evelopment.				
Status Descrip	otion:										
о	О	Ongoing	All	3, 4, 6, 10, 13	Robinson Engineering	Low	General Fund	Short-term			
Action A1.8—F	Reinforce lifting s	stations.									
Status Descrip	otion:										
о	ο	Ongoing	Earthquake, Flood, Severe Weather	1, 2, 7	Village of Alsip	\$375,000; High	Bonds, FEMA Grants	Short-term			
Action A1.9-F	Reduce flooding	impact between ²	113th and 114th o	n Mather Avenue							
Status Descrip	otion:										
0	0	New	All	2, 3, 4, 6, 9	Village of Alsip	\$120,000; Medium	General Fund, Possible FEMA Grants	2021			
Action A1.10-	-Reduce flooding	g impact_on Lom	bard Lane just so	uth of 123rd Stree	et						
Status Descrip	otion:										
0	о	New	All	2, 3, 4, 6, 9	Village of Alsip	\$175,000; Medium	General Fund, Possible FEMA Grants	2021			
Action A1.11-	-Install storm wa	ter lift station at 1	15th Street and L	awler Avenue			·	·			

Status Descri	ption:										
0	О	New	All	2, 3, 4, 6, 8, 9	Village of Alsip	\$400,000; High	General Fund, Possible FEMA Grants	2024			
Action A1.12—Install water main extension and additional hydrants on the east side of Pulaski from 119th street to 121st street and eliminate dead end water main extension on Harding.											
Status Descri	ption:										
C (in 2020)	С	New	All	1, 3, 4, 5, 13	Village of Alsip	\$400,000; High	General Fund	2019			
	dicates continuat after five years.		hat is already in p	blace. Short-term i	indicates impleme	entation within five	years. Long-term	indicates			

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

As reported in the Alsip 2020 Jurisdictional Annual Report, the last action item (Action A1.12) has been completed. Therefore, you can remove Action A1.12 from the annex.

All other action items remain listed as "Ongoing" toward completion.

Note: I noticed that important changes were needed to ensure that the status descriptions were accurate for 2019, 2020, and 2021. The changes have been made and all three years are now correct.

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.