6 Sauk Village 2021 MJ-HMP Jurisdictional Annual Report

Primary Point of Contact

Allen Vavrik, EMA Director 21801 Torrence Ave Sauk Village, IL. 60411 Telephone:

(Village #) 708-921-4011

(Personal Cell #) 708-813-0830 Email Address: avavrik@saukvillage.org

Annual Reporting Year: 2021

Alternate Point of Contact

Joseph Wiszowaty, Sauk Village Administrator 21801 Torrence Ave Sauk Village, IL. 60411 Telephone: 708-758-3330 Ext. Village Administrator

Telephone: 708-758-3330 Ext. Village Administra Email Address: JWiszowaty@saukvillage.org

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: The Village's elderly and Infrastructure are vulnerable to the impacts of flooding. The Village also lacks low areas and collection areas.

Extreme Heat: The elderly and children are vulnerable to extreme heat. Moreover, the Village lacks adequate power sources (alternative supplies, generators, lack backup systems, cooling centers, and staffing).

High Winds: The elderly are vulnerable to high winds. The Village lacks adequate power sources (alternative supplies, generators)

Snow: The elderly are vulnerable to the impacts of snow. The Village does not have enough warming shelters and warming shelter supplies (alternative power sources, bedding, and evacuation).

Blizzards: The elderly are vulnerable to the impacts of blizzards. The Village does not have enough warming shelters and warming shelter supplies (alternative power sources, bedding, and evacuation).

Extreme Cold: The elderly are vulnerable to the impacts of extreme cold. The Village does not have enough warming shelters and warming shelter supplies (alternative power sources, bedding, and evacuation).

Ice Storms: The elderly are vulnerable to the impacts of ice storms. The Village does not have enough warming shelters and warming shelter supplies (alternative power sources, bedding, and evacuation).

Tornado: The Village requires more power sources and alternative sources (generators), as well as evacuation planning, and shelter for evacuees to minimize the impacts of tornadoes.

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

- 1) Lincoln Lansing drainage ditch has been cleaning out ditch to reduce any flood waters during rain storms.
- 2) NWRD is also working with Lincoln Lansing in this matter.

- 3) Sauk Village has replaced drain culvert on 221st Street to help with flow of water.
- 4) Sauk Village is assessing other culverts in the town to help with water flow.
- 5) Federal and MWRD funds to be used nto assist Sauk Village in this matter.

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?

	- Trace Complete			removed from the	- action plan.					
			TABLE: HAZ	ARD 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)		
		ate, support retro		or relocation of s	tructures in hazard	I-prone areas to _l	prevent future stru	cture damage. Give		
Status Descri	ption:									
		Ongoing	All	7, 13	Sauk Village	High	FEMA Hazard Mitigation Grants	Long-term (depending on funding)		
Action S1.2—	Continue to sup	port the countyw	ide actions identi	fied in this plan.						
Status Descri	ption:									
		Ongoing	All	All	Sauk Village	Low	General Fund	Short-and long-tern		
		ate in the plan ma	aintenance strate	gy identified in thi	s plan.					
Status Descri	ption:			I						
		Ongoing	All	3, 4, 6	DHSEM, Sauk Village	Low	General Fund	Short-term		
Action S1.4—	Consider partici	ipation in incentiv	re-based progran	ns such as the Co	mmunity Rating S	ystem, Tree City,	, and StormReady			
Status Descri	ption:			1						
		Ongoing	All	3, 4, 5, 6, 7, 9, 10, 11, 13	Sauk Village	Low	General Fund	Long-term		
requirements.	Such programs		an adopted floo	d damage preven	m by implementing tion ordinance, par			minimum NFIP lates, and providing		
Status Descri	ption:									
		Ongoing	Flooding	4, 6, 9	Sauk Village	Low	General Fund	Short-term and ongoing		
Action S1.6—	Where feasible,	implement a pro	gram to record h	igh water marks f	ollowing high-wate	r events.				
Status Descri	ption:									
		Ongoing	Flooding, Severe Weather	3, 6, 9	Sauk Village	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Long-term		
Action S1.7—	Integrate the ha	zard mitigation p	lan into other pla	ns, programs, or r	esources that dicta	ate land use or re	development.			
Status Descri	ption:									
		Ongoing	All	3, 4, 6, 10, 13	Robinson Engineering	Low	General Fund	Short-term		
Action S1.8— technical capa	Consider the debility to impleme	evelopment and ir ent mitigation acti	nplementation of ons.	a Capital Improve	ements Program (C	CIP) to increase t	he Village's regula	tory, financial and		

Action S1.9—Repair and replace old water system equipment and install air strippers to eliminate contaminants. Status Description: -	Status Description:									
Status Description: - Completed All 1, 2, 7 Public Works \$5 million; High Loan Complete Action \$1.10\$—Back up Generator Systems Status Description: Drought, Earthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release Action \$1.11\$—Utilize green infrastructure to address urbanized flood-prone areas			Ongoing	All	1, 2, 7	Public Works	High	of general fund	Long term	
- Completed All 1, 2, 7 Public Works \$5 million; High Loan Complete Action \$1.10—Back up Generator Systems Status Description: Drought, Earthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release Action \$1.11—Utilize green infrastructure to address urbanized flood-prone areas	Action S1.9—Re	epair and repl	ace old water sys	stem equipment a	nd install air strip	pers to eliminate o	contaminants.			
Status Description: Drought, Earthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release Action S1.11—Utilize green infrastructure to address urbanized flood-prone areas	Status Description:									
Rearthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Sauk Village Safety Committee Under investigation; Fundraisers, Donations Short-ter	-	-	Completed	All	1, 2, 7	Public Works	\$5 million; High	Loan	Completed	
Drought, Earthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release Action S1.11—Utilize green infrastructure to address urbanized flood-prone areas	Action \$1.10—Back up Generator Systems									
Retion S1.11—Utilize green infrastructure to address urbanized flood-prone areas Carthquake, Flood, Extreme Heat, High Flood, Extreme Heat, High Flood, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release Action S1.11—Utilize green infrastructure to address urbanized flood-prone areas Sauk Village Sauk Village Sauk Village Investigation; Committee Under investigation; Fundraisers, Donations Short-ter Outcommittee Safety Committee High Committee Com	Status Description:									
				Earthquake, Flood, Extreme Heat, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado, Widespread Power Outage, Secondary Impacts from Mass Influx of Evacuees, Hazardous Materials Release	·	Safety Committee	investigation;	Fundraisers,	Short-term	
Status Description:										
	Status Descript	ion:					ı			
New Flood, Snow 3, 13 TBD High Grants TBD			New	Flood, Snow	3, 13	TBD	High	Grants	TBD	

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

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.