6 Palos Park 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: The Village is susceptible to road flooding on McCarthy at 98th Ave and Southwest Highway at 131st.

Extreme Heat: The Village is vulnerable to extreme heat. Specifically, how it can result in power failure which would impact Sunrise Assisted Living and Holy Family Villa special needs populations.

High Winds: Historically, high winds have caused road obstruction from fallen trees and downed power lines throughout the VIllage.

Severe Winter Weather: The Village currently organize outreach programs to vulnerable populations, including establishing and promoting accessible heating centers in the community.

Lightning, Hail, Fog, Snow, Blizzard, Extreme Cold, Ice Storms, Epidemic or Pandemic, Widespread Power Outage, Hazardous Materials Release: The Village (Palos Park Police) wishes to ensure special populations located in assisted living and nursing homes are adequately protected in the event of an extended power outage. TBD Strategy.

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		= Want Removed	toward Completic from Annex X	= No Action Ta	ken	
2021 Status	2020 Status	2019 Status	Hazards Mitigated	Objectives Met	Lead Agencies	Estimated Cost	Sources of Funding	Timeline/Projected Completion Date (a)
Action P4.1—l	dentify at-risk Vil	lage populations	that may be exce	otionally vulnerab	le to long-term pov	ver outages.		
Status Descrip	tion:							
Ongoing		Ongoing	All	5, 12	Village	Low	General Fund	Short-term
Action P4.2—II	ncrease the resi	lience of critical F	alos Park infrastr	ucture and facilit	ies.			
Status Descrip	otion:							
Ongoing		Ongoing	All	2, 5	Village	High	FEMA Hazard Mitigation Grant	Short-term
Action P4.3—E	stablish partner	ships with all leve	els of government	to improve meth	ods to protect peop	ole and property	<i>'</i> .	
Status Descrip	tion:							
Ongoing		Ongoing	All	8	Village	Low	General Fund	Short-term
Action P4.4—F	romote public a	wareness of seve	ere weather prepa	aredness and 72-	hour self-sufficiend	cy.		
Status Descrip	tion:							
Ongoing		Ongoing	All	5, 8	Village	Low	General Fund	Short-term
Action P4.5—	evelop a Contir	nuity of Operation	s (COOP) for Villa	age operations du	ıring severe weath	er events.		
Status Descrip	tion:							
Ongoing		Ongoing	All	5	Village	Low	General Fund	Short-term
Action P4.6—	evelop and ide	ntify shelter location	ons and evacuation	on routes for loca	l government, busi	nesses, and re	sidents.	
Status Descrip	otion:							
Ongoing		Ongoing	All	1,5	Village	Low	General Fund	Short-term
Action P4.7—C	Organize outread	ch programs to vu	Inerable population	ons, including est	tablishing and pron	noting accessib	le heating centers	in the community.
Status Descrip	tion:							
Ongoing		Ongoing	Severe Winter Weather	12	Village	Low	General Fund	Short-term
Action P4.8—	evelop and imp	lement a natural l	nazard training an	nd exercise progra	am for all Village d	epartments to e	nhance employee	preparedness.
Status Descrip	tion:							
Ongoing		Ongoing	All	1, 5	Village	Low	General Fund	Short-term
Action P4.9—II	ntegrate the Cod	k County Natural	Hazard Mitigation	n Plan into the Pa	los Park Emergen	cy Operations F	Plan.	
Status Descrip	tion:							
Ongoing		Ongoing	All	1, 5, 8	Village	Low	General Fund	Short-term
		ate, support retro ure to repetitive lo		or relocation of s	tructures in hazard	-prone areas to	prevent future str	ucture damage. Give
Status Descrip	tion:							
Ongoing		Ongoing	All	7, 13	Village	High	FEMA Hazard Mitigation Grants	Long-term (depending on funding)
Action P4.11—	Continue to sup	port the countywi	de actions identifi	ed in this plan.				
Status Descrip								
Ongoing		Ongoing	All	All	Village	Low	General Fund	Short-term
	Actively particip		aintenance strateg	gy identified in this				
Status Descrip								
-	-	Completed	All	3, 4, 6	DHSEM, Village	Low	General Fund	Completed
Action P4.13—	Consider partic		e-based program		mmunity Rating Sy	stem, Tree City	, , and StormRead	
							· ·	

good standing under the rams include enforcing ormation on floodplain Ongoing asible, implement a proceed of the hazard mitigation proceed on the hazard mitigation proceed on the hazard proceed on the hazard mitigation procedure.	Flooding Flooding, Severe Weather All	damage preventice impacts. 4, 6, 9 gh water marks for the second secon	Village Village Village Village Esources that dict Building Department	Low er events. Medium ate land use or re	General Fund; FEMA Grant Funds (Public Assistance) edevelopment. General Fund	Short-term and ongoing Completed Short-term
asible, implement a pro Completed the hazard mitigation p	Flooding, Severe Weather Dian into other plan All ted in assisted livin Extreme Heat,	3, 6, 9 ns, programs, or re 3, 4, 6, 10, 13	Village esources that dict Building Department	Medium ate land use or re	General Fund; FEMA Grant Funds (Public Assistance) edevelopment.	Completed Short-term
asible, implement a pro Completed the hazard mitigation p	Flooding, Severe Weather Dian into other plan All ted in assisted livin Extreme Heat,	3, 6, 9 ns, programs, or re 3, 4, 6, 10, 13	Village esources that dict Building Department	Medium ate land use or re	General Fund; FEMA Grant Funds (Public Assistance) edevelopment.	Completed Short-term
Completed the hazard mitigation p	Flooding, Severe Weather Dian into other plan All ted in assisted livin Extreme Heat,	3, 6, 9 ns, programs, or re 3, 4, 6, 10, 13	Village esources that dict Building Department	Medium ate land use or re Low	FEMA Grant Funds (Public Assistance) edevelopment.	Short-term
the hazard mitigation p	Severe Weather Dlan into other plan All ted in assisted livir Extreme Heat,	3, 4, 6, 10, 13	esources that dict Building Department	ate land use or re	FEMA Grant Funds (Public Assistance) edevelopment.	Short-term
the hazard mitigation p	Severe Weather Dlan into other plan All ted in assisted livir Extreme Heat,	3, 4, 6, 10, 13	esources that dict Building Department	ate land use or re	FEMA Grant Funds (Public Assistance) edevelopment.	Short-term
Ongoing	All ted in assisted livin	3, 4, 6, 10, 13	Building Department	Low	General Fund	
	ted in assisted livin		Department			
	ted in assisted livin		Department			
pecial populations local	Extreme Heat,	ng and nursing ho	mes are adequat	ely protected in the	ne event of an exte	ended power outage
New	Fog, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Epidemic or Pandemic, Widespread Power Outage, Hazardous Materials Release	12	Palos Park Police	Looking for input; Low	Looking for input	Unknown
a quarterly public awa	reness presentation	on series to enhar	nce residents pre	paredness to var	ious hazards.	
New	Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado	6, 12	Palos Park Police	Low	General Fund	TBD
	New	Widespread Power Outage, Hazardous Materials Release a quarterly public awareness presentation Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado	Widespread Power Outage, Hazardous Materials Release a quarterly public awareness presentation series to enhance Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado	Widespread Power Outage, Hazardous Materials Release a quarterly public awareness presentation series to enhance residents pre Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado Palos Park Police	Widespread Power Outage, Hazardous Materials Release a quarterly public awareness presentation series to enhance residents preparedness to var Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Tornado Palos Park Police Low	Widespread Power Outage, Hazardous Materials Release a quarterly public awareness presentation series to enhance residents preparedness to various hazards. Extreme Heat, Lightning, Hail, High Wind, Snow, Blizzard, Extreme Cold, Ice Storms, Redease Palos Park Police Low General Fund

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.