

## Hometown

### Hazard Mitigation Plan Point of Contact

Primary Point of Contact	Alternate Point of Contact
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### Jurisdiction Profile

The following is a summary of key information about the jurisdiction and its history:

**Date of Incorporation:** 1953

**Current Population:** The 2021 U.S. Census estimate indicated the population was 4,240. ([City-Data](#))

**Population Growth:** The overall population has decreased 1.35 percent between 2016 and 2021.

**Location and Description:** Hometown is located in Cook County, IL. According to the 2010 census, Hometown has a total area of 0.48 square miles (1.24 km<sup>2</sup>), all land. Hometown borders the city of Chicago along 87th Street between Cicero Avenue and Pulaski Road. The town's southern border is located one-half mile south of 87th, where 91st Street would be.

**Brief History:** Joseph E. Merrion developed inexpensive duplex houses in Hometown after World War II, targeting former GIs and their families. Hometown incorporated in 1953, and its population peaked at over 7,000 in 1958. On April 21, 1967, an F4 rated tornado tore through Hometown, devastating the area, destroying 86 homes and damaging 500 others.

**Climate:** Hometown gets some kind of precipitation, on average, 124 days per year. Precipitation is rain, snow, sleet, or hail that falls to the ground. In order for precipitation to be counted you have to get at least .01 inches on the ground to measure.

**Governing Body Format:** The mayor–council government system is used in Hometown. It is a system of organization of local government. It is one of the two most common forms of local government in the United States and is also used in Canada. Characterized by having a mayor who is elected by the voters, the mayor–council variant may be broken down into two main variations depending on the relationship between the legislative and executive branches, becoming a weak-mayor or a strong-mayor variation based upon the powers of the office.

**Development Trends:** The estimated median household income in 2016 was \$44,725. There are about 3 percent of the population living in poverty. The median age is 45.9 years old. The biggest

industries within Hometown include educational services, health care, social assistance, and retail trade.

**Changes in Community Priorities:** There have been no significant changes in priority regarding the hazards that could potentially impact the community or changes in priority regarding resilience.

### Capability Assessment

The assessment of the jurisdiction’s legal and regulatory capabilities is presented in the *Legal and Regulatory Capability Table* below. The assessment of the jurisdiction’s fiscal capabilities is presented in the *Fiscal Capability Table* below. The assessment of the jurisdiction’s administrative and technical capabilities is presented in *Administrative and Technical Capability Table* below. Information on the community’s National Flood Insurance Program (NFIP) compliance is presented in the *National Flood Insurance Program Compliance Table* below. Classifications under various community mitigation programs are presented in the *Community Classifications Table* below.

<b>TABLE: LEGAL AND REGULATORY CAPABILITY</b>					
	<b>Local Authority</b>	<b>State or Federal Prohibitions</b>	<b>Other Jurisdictional Authority</b>	<b>State Mandated</b>	<b>Comments</b>
<b>Codes, Ordinances &amp; Requirements</b>					
Building Code	Yes	No	No	Yes	The 2021 International Building Code as published by the International Code Council, Inc., is hereby adopted as the Building Code of the City
Zonings	Yes	No	No	Yes	Adopted by the City Council of the City of Hometown as Ch. 22 of the 2001 Code.
Subdivisions	Yes	No	No	No	Plan Commission - 2.342
Stormwater Management	Yes	No	Yes	Yes	State regulates industrial

					activity from Construction sites 1 acre or larger under section 402 CWA.
Post Disaster Recovery	No	No	No	No	
Real Estate Disclosure	No	No	No	No	(765 ILCS 77/) Residential Real Property Disclosure Act.
Growth Management	No	No	No	No	
Site Plan Review	No	No	No	No	
Public Health and Safety	Yes	No	Yes	Yes	Cook County Public Health
Environmental Protection	No	No	No	No	
<b>Planning Documents</b>					
General or Comprehensive Plan	No	No	No	No	
<i>Is the plan equipped to provide integration to this mitigation plan?</i>					N/A
Floodplain or Basin Plan	N/a	No	No	No	
Stormwater Plan	No	No	No	No	
Capital Improvement Plan	No	No	No	No	
<i>What types of capital facilities does the plan address?</i>					N/A
<i>How often is the plan revised/updated?</i>					N/A
Habitat Conservation Plan	N/A				
Economic Development Plan	N/A				
Shoreline Management Plan	N/A				
<b>Response/Recovery Planning</b>					
Comprehensive Emergency Management Plan		NO	Yes	Yes	Cook County EMRS

Threat and Hazard Identification and Risk Assessment	No	No	Yes	No	Cook County EMRS Preparing THIRA
Terrorism Plan	No	No	Yes	Yes	Cook County EMRS
Post-Disaster Recovery Plan	No	No	No	No	
Continuity of Operations Plan	No	No	Yes	No	Cook County EMRS
Public Health Plans	Yes	No	No	No	Cook County Public Health

<b>TABLE: FISCAL CAPABILITY</b>	
<b>Financial Resources</b>	<b>Accessible or Eligible to Use?</b>
Community Development Block Grants	Yes
Capital Improvements Project Funding	Yes
Authority to Levy Taxes for Specific Purposes	Yes
User Fees for Water, Sewer, Gas or Electric Service	Yes
Incur Debt through General Obligation Bonds	
Incur Debt through Special Tax Bonds	
Incur Debt through Private Activity Bonds	
Withhold Public Expenditures in Hazard-Prone Areas	
State Sponsored Grant Programs	Yes
Development Impact Fees for Homebuyers or Developers	
Other	

<b>TABLE: ADMINISTRATIVE AND TECHNICAL CAPABILITY</b>		
<b>Staff/Personnel Resources</b>	<b>Available?</b>	<b>Department/Agency/Position</b>
Planners or engineers with knowledge of land development and land management practices	Yes	City appointed engineers
Engineers or professionals trained in building or infrastructure construction practices	Yes	Same
Planners or engineers with an understanding of natural hazards	Yes	Same
Staff with training in benefit/cost analysis	Yes	City Treasurer
Surveyors		
Personnel skilled or trained in GIS applications	Yes	Appointed engineers
Scientist familiar with natural hazards in local area		
Emergency manager		
Grant writers		

What department is responsible for floodplain management in your jurisdiction?	We are not in a flood plains
Who is your jurisdiction’s floodplain administrator? (department/position)	
Are any certified floodplain managers on staff in your jurisdiction?	
What is the date of adoption of your flood damage prevention ordinance?	
When was the most recent Community Assistance Visit or Community Assistance Contact?	
Does your jurisdiction have any outstanding NFIP compliance violations that need to be addressed? If so, please state what they are.	
Do your flood hazard maps adequately address the flood risk within your jurisdiction? (If no, please state why)	
Does your floodplain management staff need any assistance or training to support its floodplain management program? If so, what type of assistance/training is needed?	
Does your jurisdiction participate in the Community Rating System (CRS)? If so, is your jurisdiction seeking to improve its CRS Classification? If not, is your jurisdiction interested in joining the CRS program?	

	<b>Participating?</b>	<b>Classification</b>	<b>Date Classified</b>
Community Rating System	No		NA
Building Code Effectiveness Grading Schedule	NA		NA
Public Protection/ISO	Yes	4	NA
StormReady	Yes	Gold (Countywide)	2014
Tree City USA	No		

**Opportunities to Expand and Improve Capabilities**

Opportunities to expand and improve capabilities includes assistance with grant writing, funding engineering for projects.

**Plan Integration**

The capability assessment describes opportunities to "link" or integrate the mitigation plan into other planning mechanisms. The process and mechanism to identify opportunities to integrate the Cook County MJ-HMP into other planning mechanisms will occur during the Annual Update Process and be reflected in the Jurisdictional Annual Report each year. Specific plan integration opportunities will include:

- The goals and actions of the Hazard Mitigation Plan will be considered in the next capital improvement planning process.
- The hazards, goals, and actions of the Hazard Mitigation Plan will be considered in the next update of the Comprehensive Plan.
- The hazards, goals, and actions of the Hazard Mitigation Plan will be considered in the next update of the jurisdiction’s land use plans, zoning, and subdivision codes.

*Emergency Plan Integration:*

Cook County EMRS is supporting communities to develop and update their respective Emergency Operations Plans, Continuity of Operations Plan/Continuity of Government Plan, and Recovery Plan in 2024. This is an ongoing countywide initiative and is being implemented in all municipalities.

Emergency Operations Plan (EOP)

An EOP template was created for all municipalities. The 2019 Cook County MJ-HMP and the hazards in the mitigation plan have been integrated into the Situation and Assumptions section of the EOP. Within that section, the natural hazards based on the 2019 MJ-HMP were added in the Initial Analysis and Assessment and Identification of Hazards section of the EOP. The hazards in the 2019 plan and the 2024 MJ-HMP did not change apart from adding wildfires for the Forest Preserve and unincorporated areas of the County. Future updates of the EOP will take into consideration any additional new natural hazards that are added to subsequent updates to the MJ-HMP.

Continuity of Operations Plan (COOP)

The Continuity of Operations Plan (COOP) for the municipality includes a Situation section that is based on the 2019 Cook County MJ-HMP jurisdictional annex, and specifically the hazards identified in the annex. The COOP-specific risk assessment is hazard-specific and based on likelihood of occurrence and severity of impact.

Recovery Plan

The goals of the Recovery Plan were developed to align with the 2019 Cook County MJ-HMP, and specifically prioritizes the responsibility of officials under this plan to save lives, protect property, relieve human suffering, sustain survivors, repair essential facilities, restore services, and protect the environment. The plan acknowledges that hazard mitigation is an important priority and consideration during the rebuilding process.

**Jurisdiction-Specific Natural Hazard Event History**

The information provided below was solicited from the jurisdiction and supported by NOAA and other relevant data sources.

The *Natural Hazard Events Table* lists all past occurrences of natural hazards within the jurisdiction. Repetitive flood loss records are as follows:

- Number of FEMA-Identified Repetitive Loss Properties: 13
- Number of FEMA-Identified Severe Repetitive Loss Properties: 1
- Number of Repetitive Flood Loss/Severe Repetitive Loss Properties That Have Been Mitigated: None

**Federal Disasters Declared**

Disaster Declaration Number	Date Declared	Event
DR-227	4/25/1967	Tornado
DR-351	9/4/1972	Flood

DR-373	4/26/1973	Flood
DR-509	6/18/1976	Severe Storm(s)
DR-643	6/30/1981	Severe Storm(s)
DR-776	10/7/1986	Flood
DR-798	8/21/1987	Flood
DR-997	7/9/1993	Flood
DR-1129	7/25/1996	Severe Storm(s)
DR-1188	9/17/1997	Severe Storm(s)
DR-1729	9/25/2007	Severe Storm(s)
DR-1800	10/3/2008	Severe Storm(s)
DR-1935	8/19/2010	Severe Storm(s)
DR-1960	3/17/2011	Snow
EM-3068	1/16/1979	Snow
EM-3134	1/8/1999	Snow
EM-3161	1/17/2001	Snow
EM-3230	9/7/2005	Hurricane – Katrina Evacuation
EM-3435	3/13/2020	Biological
DR-4116	5/10/2013	Flood
DR-4489	3/26/2020	Biological
DR-4728	8/15/2023	Severe Storm(s)
DR-4749	11/20/2023	Flood

**State Disaster Declarations**

Date Declared	Event
7/26/2010	Severe Storms, High Winds, Torrential Rain
1/31/2011	Winter Weather
4/25/2011 5/25/2011	High Wind, Tornadoes, Torrential Rain
4/18/2013 4/20/2013 4/21/2013 4/25/2013 4/30/2013	Severe Storms, Heavy Rainfall, Flooding, Straight-line Winds
1/6/2014	Heavy Snowfall, Frigid Temperatures
7/12/2017 7/14/2017	Thunderstorms, Heavy Rainfall, Flooding
1/29/2019	Winter Storm
2/6/2020	Severe Storms
3/12/2020 – present (reissued monthly)	COVID-19
2/16/2021	Winter Storms
2/1/2022	Winter Storms
8/1/2022 (reissued monthly through 10/28/2022)	Monkeypox

TABLE: NATURAL HAZARD EVENTS			
Type of Event	FEMA Disaster Number (if applicable)	Date	Preliminary Damage Assessment/ Event Narrative

Severe Weather	-	5/18/2017	-
Storm	-	5/28/2013	-
Storm	-	8/2/2011	-
Storm	-	7/11/2011	\$50,000 in property damage.
Storm	-	6/30/2011	-
Storm	-	6/9/2011	-
Hail	-	5/11/2011	-
Storm	-	5/11/2011	-
Hail	-	10/24/2010	-
Flood	DR-1935	7/24/2010	-
Storm	-	6/23/2010	-
Storm	-	3/24/2009	\$5,000 in property damage
Flood	DR-1800	9/14/2008	-
Storm	-	5/30/2004	-
Storm	-	7/20/2003	-

**Jurisdiction-Specific Hazards: Vulnerabilities and Impacts**

Hazards that represent a county-wide risk are addressed in the Risk Assessment section of the 2024 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.

**Flooding:** Severe thunderstorms moved across parts of northern Illinois during the evening of May 28th, 2013 producing strong winds, heavy rain and flash flooding. Additional thunderstorms moved across parts of northern Illinois during the early morning hours of May 29th.

**Severe Weather:** The following are areas of vulnerability in regards to severe weather;

- The City Hall generator which supplies back up power to the Police, City Hall, Public Works and Library needs repair and updating.
- The street in front of City Hall and down the residential street floods every hard rain.
- We need sewer televising and cleaning to prevent flooding throughout our community.

**Tornado:** Our community has experienced severe tornado damage in the past. Our homes are frame construction so they are vulnerable to wind and tornado damage.

**Severe Winter Weather:** We experience severe winter weather and we have old snow and ice removal equipment that we can barely afford to repair, we have had to borrow trucks from surrounding communities to keep our streets clear enough for emergency response vehicles.

Indicator	Number	Percent
Families in poverty	14	1.5%
People with disabilities	381	9.1%
People over 65 years	525	12.5%
People under 5 years	272	6.5%
People of color	1,434	34%
Black	37	0.9%
Native American	7	0.2%
Hispanic	1,292	30.6%



Difficulty with English	115	2.9%
Households with no car	71	4.1%
Mobile homes	0	0%

Data are from the U.S. Census Bureau, American Community Survey. See methods for more information.

The community evaluated whether vulnerability, and subsequently the potential impacts, in hazard-prone areas had increased, decreased, or remained the same for each natural hazard identified in this Hazard Mitigation Plan. Climate change, infrastructure expansion, and economic shifts that can affect vulnerability were considered. For example, if planned development is in an identified hazard area or is not built to the updated building codes, it may increase the community’s vulnerability to future hazards and disasters. On the other hand, if development occurred with mitigation practices in place, the vulnerability may have remained the same or decreased. Additionally, shifting demographics were taken into consideration when assessing development trends.

**Jurisdiction-Specific Climate Change Vulnerability and Impacts**

The table below outlines if climate change, as assessed by the local planning team, has increased or decreased the municipality’s vulnerability/exposure, and thereby the potential impacts, to each natural hazard over the past five (5) years (**Current Vulnerability**), and the effect of climate change in the future probability of occurrence and impacts (**Future Vulnerability**) from each natural hazard.

Future studies are needed to better understand the impact of climate change on the community's assets.

Hazard	Vulnerability
<b>Current Vulnerability</b>	
Dam and Levee Failure	
Drought	
Earthquake	
Flood (Riverine, Urban, Shoreline)	
Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds)	
Severe Winter Weather (Ice Storms, Heavy Snow, Blizzards, Extreme Cold)	
Tornado	
Wildfire (Wildfire Smoke)	

Hazard	Vulnerability
<b>Future Vulnerability</b>	
Dam and Levee Failure	
Drought	Increase
Earthquake	
Flood (Riverine, Urban, Shoreline)	Increase
Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds)	Increase
Severe Winter Weather (Ice Storms, Heavy Snow, Blizzards, Extreme Cold)	
Tornado	Increase
Wildfire (Wildfire Smoke)	

**Jurisdiction-Specific Changes (or Expected Changes) in Development Trends in Hazard-Prone Areas**

The table below outlines if development, as assessed by the local planning team, over the past five (5) years (**Current Vulnerability**) has increased or decreased the jurisdiction’s vulnerability/exposure, and thereby the potential impacts, to these natural hazards, and the anticipated effects changes in development may have on the future probability of occurrence and impacts (**Future Vulnerability**) from these natural hazards.

Hazard	Vulnerability
<b>Current Vulnerability</b>	
Dam and Levee Failure	
Drought	
Earthquake	
Flood (Riverine, Urban, Shoreline)	
Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds)	
Severe Winter Weather (Ice Storms, Heavy Snow, Blizzards, Extreme Cold)	
Tornado	
Wildfire (Wildfire Smoke)	

Hazard	Vulnerability
<b>Future Vulnerability</b>	
Dam and Levee Failure	
Drought	
Earthquake	
Flood (Riverine, Urban, Shoreline)	
Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds)	
Severe Winter Weather (Ice Storms, Heavy Snow, Blizzards, Extreme Cold)	
Tornado	
Wildfire (Wildfire Smoke)	

Our community does not anticipate future major assets may be exposed or vulnerable to any of the natural hazards identified in this Hazard Mitigation Plan. Any new assets (e.g., new construction in hazard prone areas) will be constructed to adhere to the latest building codes and standards, and mitigation to protect them from identified and anticipated hazards, especially those that are expected to increase due to climate change.

**Hazard Risk Ranking**

The *Hazard Risk Ranking Table* below presents the ranking of the hazards of concern. Hazard area extent and location maps are included at the end of this chapter. These maps are based on the best available data at the time of the preparation of this plan, and are considered to be adequate for planning purposes.

<b>TABLE: HAZARD RISK RANKING</b>	
<b>Rank</b>	<b>Hazard Type</b>
1	Severe Weather
2	Severe Winter Weather
3	Tornado
4	Flood
5	Earthquake
6	Drought
7	Dam Failure

## New Mitigation Actions

The following are new mitigation actions created during the 2024 update.

### Action H1.2

<b>Mitigation Action #2: Replace exterior doors to prevent further deterioration in Municipal Buildings</b>					
<b>Lead Agency/Department Organization:</b> Administration	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b> High	<b>Potential Funding Source:</b> General Fund	<b>Estimated Projected Completion Date:</b> Short-term	<b>Hazard(s) Mitigated:</b> All
<b>Year Initiated</b>		2024			
<b>Applicable Jurisdiction</b>		City of Hometown			
<b>Applicable Goal</b>		1,2,3,5			
<b>Applicable Objective</b>		4,6,9			
<b>Cost Analysis (Low, Medium, High)</b>		High			
<b>Priority and Level of Importance (Low, Medium, High)</b>		High			
<b>Benefits of the Mitigation Project</b> (Loss Avoided or Issue Being Mitigated)		High			
<b>Action/Implementation Plan and Project Description:</b>		Replace exterior doors to prevent further deterioration in Municipal buildings			
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority Completion status legend:</b> N = New; I = In Progress Toward Completion; O = Ongoing Indefinitely; C = Project Completed; R = Want Removed from Annex; X = No Action Taken/Delayed		N			

Action H1.3

<b>Mitigation Action #3: Increase Safety at Student Bus Stops</b>					
<b>Lead Agency/Department Organization:</b> Office of Mayor Finnegan	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b> High	<b>Potential Funding Source:</b> State Special Funds Hazard Mitigation Grant Program (HMGP) Building Resilient Infrastructure and Communities (BRIC) We are always seeking funding as our budget does not allow for special projects.	<b>Estimated Projected Completion Date:</b> Short-term	<b>Hazard(s) Mitigated:</b> Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold)
<b>Year Initiated</b>		2024			
<b>Applicable Jurisdiction</b>		City of Hometown			
<b>Applicable Goal</b>		1,2,3,4,5,6			
<b>Applicable Objective</b>		4			
<b>Cost Analysis (Low, Medium, High)</b>		High			
<b>Priority and Level of Importance (Low, Medium, High)</b>		Medium			
<b>Benefits of the Mitigation Project (Loss Avoided or Issue Being Mitigated)</b>		High			
<b>Action/Implementation Plan and Project Description:</b>		Our goal is to make the area around our student bus stops adjacent to 4 lane highways safer with adding sidewalks and concrete additions.			
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority</b>		N			

<p><b>Completion status legend:</b>  <b>N</b> = New; <b>I</b> = In Progress Toward Completion;  <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b>          = Want Removed from Annex; <b>X</b> = No Action          Taken/Delayed</p>	
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**Action H1.4**

<b>Mitigation Action #4: Replace Back Up Generator</b>					
<p><b>Lead Agency/Department Organization:</b>            Director of Public Works</p>	<p><b>Supporting Agencies/Organizations:</b>            Building Department</p>	<p><b>Estimated Cost:</b>            High</p>	<p><b>Potential Funding Source:</b>            Hazard Mitigation Grant Program (HMGP)            Hazard Mitigation Grant Program (HMGP) - Post Fire            Building Resilient Infrastructure and Communities (BRIC)            FEMA Public Assistance (PA)</p>	<p><b>Estimated Projected Completion Date:</b>            Short-term</p>	<p><b>Hazard(s) Mitigated:</b>            Earthquake            Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds)            Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold)            Tornado</p>
<b>Year Initiated</b>		2024			
<b>Applicable Jurisdiction</b>		City of Hometown			
<b>Applicable Goal</b>		2,3			
<b>Applicable Objective</b>		1,2			
<b>Cost Analysis (Low, Medium, High)</b>		High			

<b>Priority and Level of Importance (Low, Medium, High)</b>	High
<b>Benefits of the Mitigation Project</b> (Loss Avoided or Issue Being Mitigated)	High
<b>Action/Implementation Plan and Project Description:</b>	Replace back up generator that services our City Hall (Building Department, Health and safety Department) Public Works Department, Police Department and Public Library.
<b>Actual Completion Date or Ongoing Indefinite</b>	
<b>Project Status &amp; Changes in Priority</b> <b>Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N

**Action H1.5**

<b>Mitigation Action #5: Resurface the parking lots for City Hall and Police Department.</b>					
<b>Lead Agency/Department Organization:</b>	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b>	<b>Potential Funding Source:</b>	<b>Estimated Projected Completion Date:</b>	<b>Hazard(s) Mitigated:</b>
Director of Public Works	Building Department	High	Hazard Mitigation Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities (BRIC)	Short-term	Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow,

			Community Development Block Grant (CDBG)		Blizzards, Extreme Cold)
<b>Year Initiated</b>	2024				
<b>Applicable Jurisdiction</b>	City of Hometown				
<b>Applicable Goal</b>	1,2,3				
<b>Applicable Objective</b>	2				
<b>Cost Analysis (Low, Medium, High)</b>	High				
<b>Priority and Level of Importance (Low, Medium, High)</b>	High				
<b>Benefits of the Mitigation Project</b> (Loss Avoided or Issue Being Mitigated)	High				
<b>Action/Implementation Plan and Project Description:</b>	Resurface the parking lots for City Hall and Police Department.				
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N				

**Action H1.6**

<b>Mitigation Action #6: Police Department IT room HVAC upgrade</b>					
<b>Lead Agency/Department Organization:</b> Office of Mayor Finnegan	<b>Supporting Agencies/Organizations:</b> Police Department	<b>Estimated Cost:</b> High	<b>Potential Funding Source:</b> State Special Funds Hazard Mitigation	<b>Estimated Projected Completion Date:</b> Short-term	<b>Hazard(s) Mitigated:</b>  Severe Weather



			Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities (BRIC) We are always seeking funding as our budget does not allow for special projects.		(Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold) Tornado
<b>Year Initiated</b>	2024				
<b>Applicable Jurisdiction</b>	City of Hometown				
<b>Applicable Goal</b>	1,2,3,4				
<b>Applicable Objective</b>	1,2,5				
<b>Cost Analysis (Low, Medium, High)</b>	High				
<b>Priority and Level of Importance (Low, Medium, High)</b>	High				
<b>Benefits of the Mitigation Project (Loss Avoided or Issue Being Mitigated)</b>	High				
<b>Action/Implementation Plan and Project Description:</b>	Police Department IT room HVAC upgrade				
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority</b> <b>Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N				

Action H1.7

Mitigation Action #7: Replace 2001 Public Works Lift Truck, this is our only lift truck. Repairs are very costly but we can not afford a new one.					
<b>Lead Agency/Department Organization:</b> Director of Public Works	<b>Supporting Agencies/Organizations:</b> Office of the Mayor	<b>Estimated Cost:</b> High	<b>Potential Funding Source:</b> Hazard Mitigation Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities (BRIC)	<b>Estimated Projected Completion Date:</b> Short-term	<b>Hazard(s) Mitigated:</b> Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold) Tornado
<b>Year Initiated</b>		2024			
<b>Applicable Jurisdiction</b>		City of Hometown			
<b>Applicable Goal</b>		1,2,3			
<b>Applicable Objective</b>		1,2			
<b>Cost Analysis (Low, Medium, High)</b>		High			
<b>Priority and Level of Importance (Low, Medium, High)</b>		High			
<b>Benefits of the Mitigation Project (Loss Avoided or Issue Being Mitigated)</b>		High			

<b>Action/Implementation Plan and Project Description:</b>	Replace 2001 Public Works Lift Truck, this is our only lift truck. Repairs are very costly but we can not afford a new one.
<b>Actual Completion Date or Ongoing Indefinite</b>	
<b>Project Status &amp; Changes in Priority</b> <b>Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N

**Action H1.8**

<b>Mitigation Action #8: Sewer work on access road in front of City Hall/Police Department/Public Works facility/ Fire Department, we need 600 feet of 15" sewer replacement, along with 2 manholes and 4 catch basins.</b>					
<b>Lead Agency/Department Organization:</b>	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b>	<b>Potential Funding Source:</b>	<b>Estimated Projected Completion Date:</b>	<b>Hazard(s) Mitigated:</b>
Director of Public Works	Office of Mayor	High	Hazard Mitigation Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities	Short-term	Flood (Riverine, Urban, Coastal/Shoreline) Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold)

			(BRIC) Flood Mitigation Assistance (FMA) Program		
<b>Year Initiated</b>	2024				
<b>Applicable Jurisdiction</b>	City of Hometown				
<b>Applicable Goal</b>	1,2,3				
<b>Applicable Objective</b>	1,2				
<b>Cost Analysis (Low, Medium, High)</b>	High				
<b>Priority and Level of Importance (Low, Medium, High)</b>	High				
<b>Benefits of the Mitigation Project (Loss Avoided or Issue Being Mitigated)</b>	High				
<b>Action/Implementation Plan and Project Description:</b>	Sewer work on access road in front of City Hall/Police Department/Public Works facility/ Fire Department, we need 600 feet of 15" sewer replacement, along with 2 manholes and 4 catch basins.				
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N				

**Action H1.9**

<b>Mitigation Action #9: Upgrade the City Council Chambers</b>					
<b>Lead Agency/Department Organization:</b>	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b>	<b>Potential Funding Source:</b>	<b>Estimated Projected</b>	<b>Hazard(s) Mitigated:</b>
Office of Mayor Finnegan		Medium			

	Building Department		Hazard Mitigation Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities (BRIC).	<b>Completion Date:</b> Short-term	Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold) Tornado
<b>Year Initiated</b>	2024				
<b>Applicable Jurisdiction</b>	City of Hometown				
<b>Applicable Goal</b>	1,2,3				
<b>Applicable Objective</b>	1,2				
<b>Cost Analysis (Low, Medium, High)</b>	Medium				
<b>Priority and Level of Importance (Low, Medium, High)</b>	Medium				
<b>Benefits of the Mitigation Project (Loss Avoided or Issue Being Mitigated)</b>	High				
<b>Action/Implementation Plan and Project Description:</b>	Upgrade the City Council Chambers that was last upgraded in 1970's. Currently, there is no sound system, the Formica counter is breaking, the carpet on the council platform is old and in need of replacement with vinyl flooring for health reasons. This area is also used as a warming center/cooling center.				
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority</b>	N				

<p><b>Completion status legend:</b>  <b>N</b> = New; <b>I</b> = In Progress Toward Completion;  <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b>          = Want Removed from Annex; <b>X</b> = No Action          Taken/Delayed</p>	
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**Action H1.10**

<b>Mitigation Action #10: Park/ball field improvements</b>					
<p><b>Lead Agency/Department Organization:</b> Administration</p>	<p><b>Supporting Agencies/Organizations:</b></p>	<p><b>Estimated Cost:</b> High</p>	<p><b>Potential Funding Source:</b> State Special Funds Hazard Mitigation Grant Program (HMGP) Hazard Mitigation Grant Program (HMGP) - Post Fire Building Resilient Infrastructure and Communities (BRIC) We are always seeking funding as our budget does not allow for special projects.</p>	<p><b>Estimated Projected Completion Date:</b> Short-term</p>	<p><b>Hazard(s) Mitigated:</b>  Severe Weather (Extreme Heat, Lightning, Hail, Fog, High Winds) Severe Winter Weather (Ice Storm, Heavy Snow, Blizzards, Extreme Cold) Tornado</p>
<b>Year Initiated</b>		2024			

<b>Applicable Jurisdiction</b>	City of Hometown
<b>Applicable Goal</b>	1,2,3,4
<b>Applicable Objective</b>	1,2,5
<b>Cost Analysis (Low, Medium, High)</b>	High
<b>Priority and Level of Importance (Low, Medium, High)</b>	High
<b>Benefits of the Mitigation Project</b> (Loss Avoided or Issue Being Mitigated)	High
<b>Action/Implementation Plan and Project Description:</b>	Park/ball field improvements
<b>Actual Completion Date or Ongoing Indefinite</b>	
<b>Project Status &amp; Changes in Priority</b> <b>Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	N

### Ongoing Mitigation Actions

During the 2024 update, these "ongoing" mitigation actions and projects were modified and/or amended, as needed.

#### Action H1.1

<b>Mitigation Action #H - 1.1: Storm drainage system.</b>					
<b>Lead Agency/Department Organization:</b>	<b>Supporting Agencies/Organizations:</b>	<b>Estimated Cost:</b> Medium/Unknown	<b>Potential Funding Source:</b>	<b>Estimated Projected Completion Date:</b>	<b>Hazard(s) Mitigated:</b> All Hazards/Flood

VOLUME 2: MJ-HMP JURISDICTIONAL ANNEXES

City of Hometown Public Works			General Fund, HMGP, BRIC	Short-term	
<b>Year Initiated</b>	2019				
<b>Applicable Jurisdiction</b>	City of Hometown				
<b>Applicable Goal</b>	1, 2, 3				
<b>Applicable Objective</b>	1, 2, 3, 13				
<b>Cost Analysis (Low, Medium, High)</b>	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.				
<b>Priority and Level of Importance (Low, Medium, High)</b>	Medium Priority				
<b>Benefits of the Mitigation Project</b> (Loss Avoided or Issue Being Mitigated)	Reduce damage to residents homes. Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.				
<b>Action/Implementation Plan and Project Description:</b>	Improve Storm Drainage System				
<b>Actual Completion Date or Ongoing Indefinite</b>					
<b>Project Status &amp; Changes in Priority</b> <b>Completion status legend:</b> <b>N</b> = New; <b>I</b> = In Progress Toward Completion; <b>O</b> = Ongoing Indefinitely; <b>C</b> = Project Completed; <b>R</b> = Want Removed from Annex; <b>X</b> = No Action Taken/Delayed	<b>X</b>				



**Completed Actions**

**Completed Mitigation Actions - An archive of all identified and completed projects, including completed actions since 2014.**

Completed Action Items
No completed items at this time.

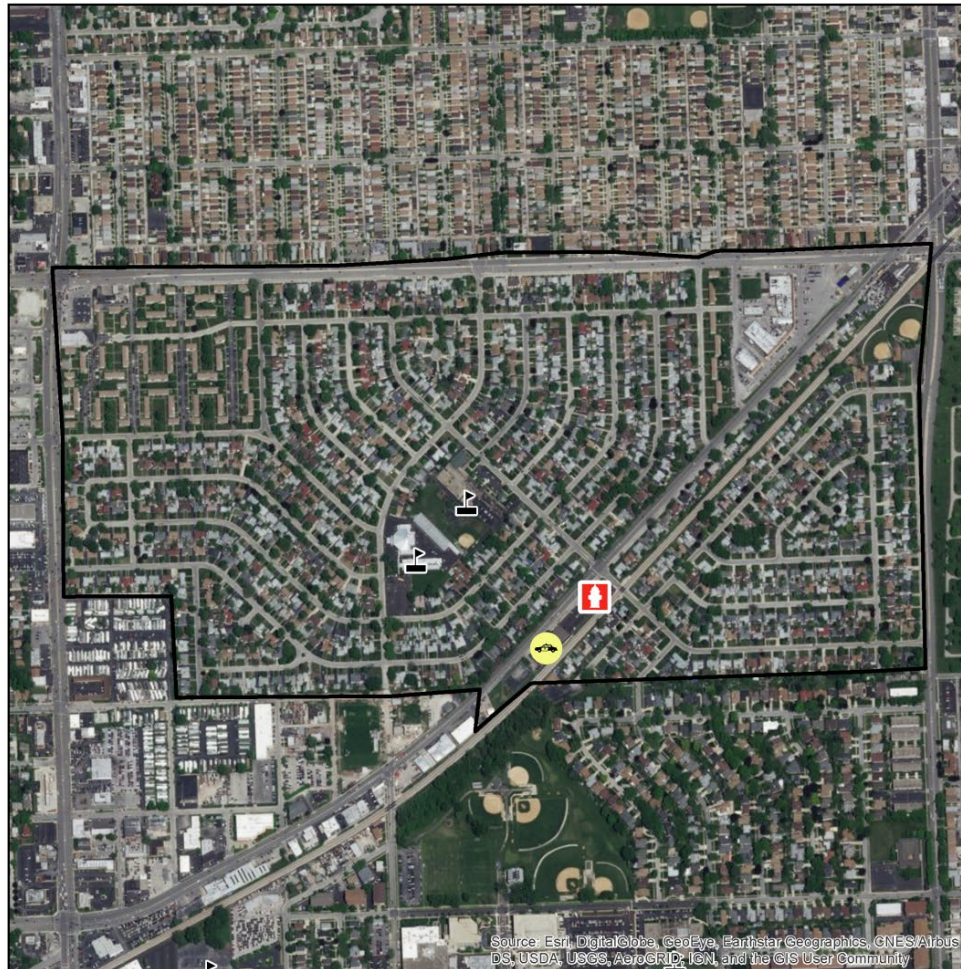
**Future Needs to Better Understand Risk/Vulnerability**

No needs have been identified at this time.

**Additional Comments**














No additional comments at this time.

# Hazard Mapping



## CITY OF HOMETOWN

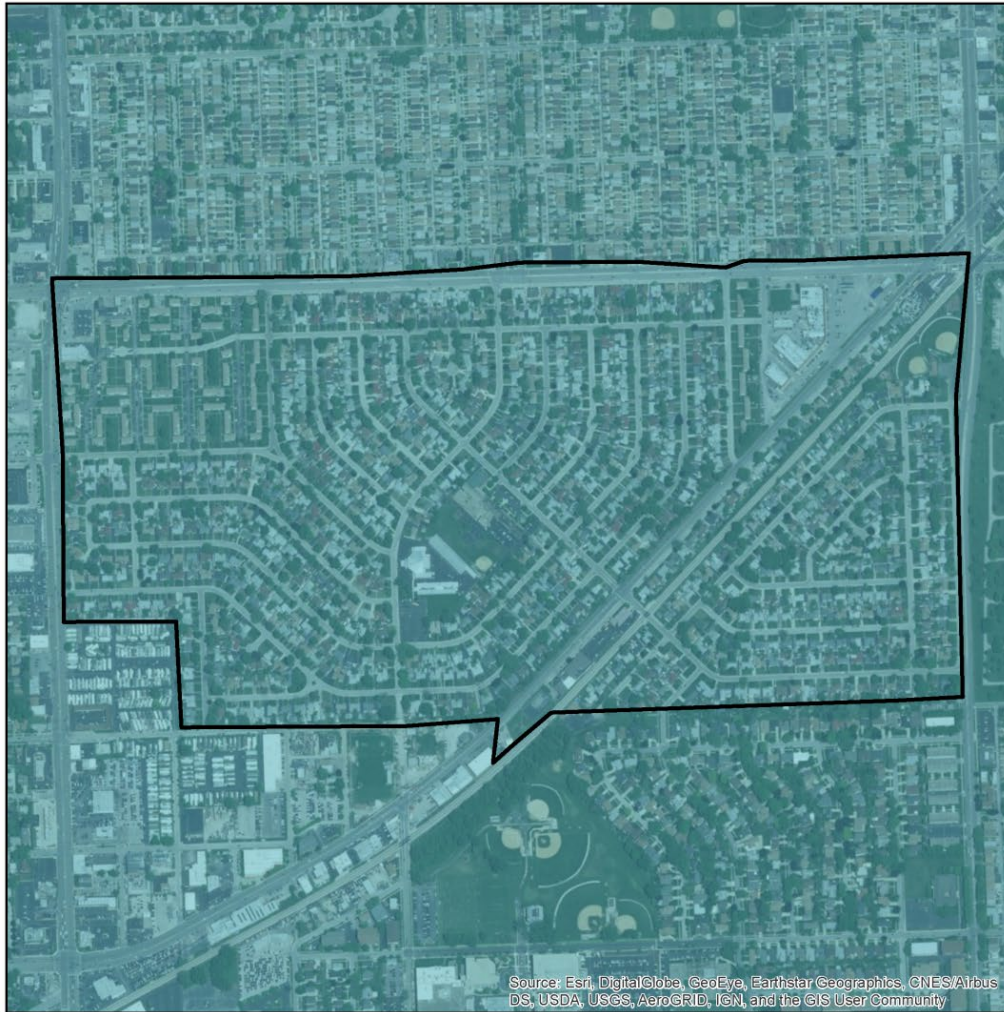
### CRITICAL INFRASTRUCTURE

-  Oil Facilities
-  Transit Centers
-  Military Facilities
-  Police Stations
-  Fire Stations
-  Hazardous Waste
-  Airports
-  Hospitals
-  Highway Bridges
-  Warming Centers
-  Cooling Centers
-  Schools
-  Railroad Stations

Base Map Data Sources:  
Cook County, ESRI



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

## CITY OF HOMETOWN

### PEAK GROUND ACCELERATION FOR A 100 YEAR EARTHQUAKE EVENT

#### Mercalli Scale, Potential Shaking

II-III Weak

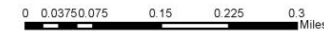
Data provided by the USGS Earthquake Hazards Program and Cook County.

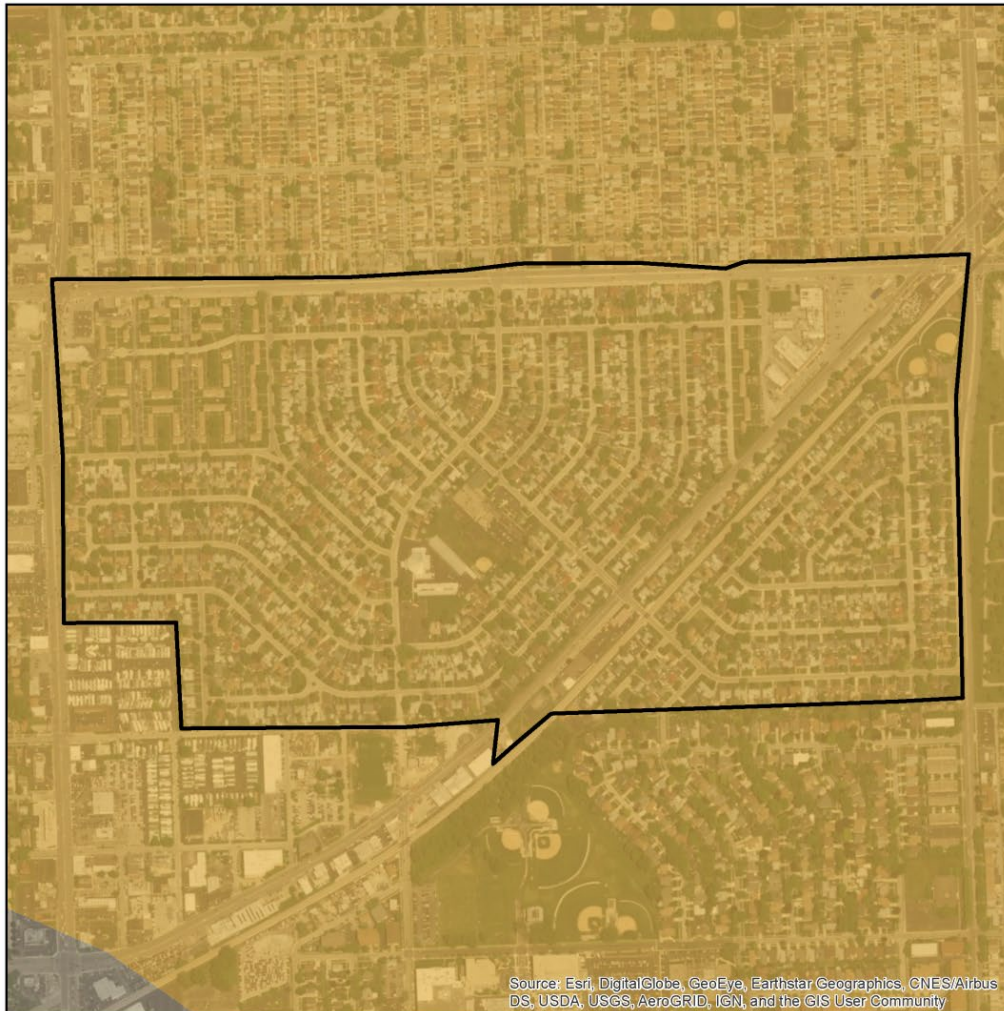
Probabilistic seismic-hazard maps were prepared for the conterminous United States for 2014 portraying peak horizontal acceleration and horizontal spectral response acceleration for 0.2- and 1.0-second periods with probabilities of exceedance of 10 percent in 50 years and 2 percent in 50 years. All of the maps were prepared by combining the hazard derived from spatially smoothed historical seismicity with the hazard from fault-specific sources. The acceleration values contoured are the random horizontal component. The reference site condition is firm rock, defined as having an average shear-wave velocity of 780 m/s in the top 30 meters corresponding to the boundary between NEHRP (National Earthquake Hazards Reduction program) site classes B and C.

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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

## CITY OF HOMETOWN

### NATIONAL EARTHQUAKE HAZARD REDUCTION PROGRAM (NEHRP) SOIL CLASSIFICATION

#### TYPE

- C - Very Dense Soil, Soft Rock
- D - Stiff Soil
- F - Site Specific Evaluation

Data provided by the Illinois State Geological Survey and Cook County.

The Central United States Earthquake Consortium (CUSEC) State Geologists produced a regional Soil Site Class map (NEHRP Soil Profile Type Map), a Liquefaction Susceptibility Map and a Soil Response Map for the 8 states to be used in the FEMA New Madrid Catastrophic Planning Initiative Phase II work. The USGS Geologic Investigation Series I-2789 Map of Surficial Deposits and Materials in the Eastern and Central United State (East of 102 degrees West Longitude) by David S. Fullerton, Charles A. Bush and Jean N. Fennell (2003) was the base map used for this work. Each State Geological Survey produced its own state map version of the Soil Site Class and Liquefaction Susceptibility maps. The procedures outlined in the NEHRP provisions (Building Seismic Safety Council, 2004) and the 2003 International Building Codes (International Code Council, 2002) were followed to produce the soil site class maps. CUSEC State Geologists used the entire column of soils material down to bedrock and did not include any bedrock in the calculation of the average shear wave velocity for the column, since it is the soil column and the difference in shear wave velocity of the soils in comparison to the bedrock which influences much of the amplification.

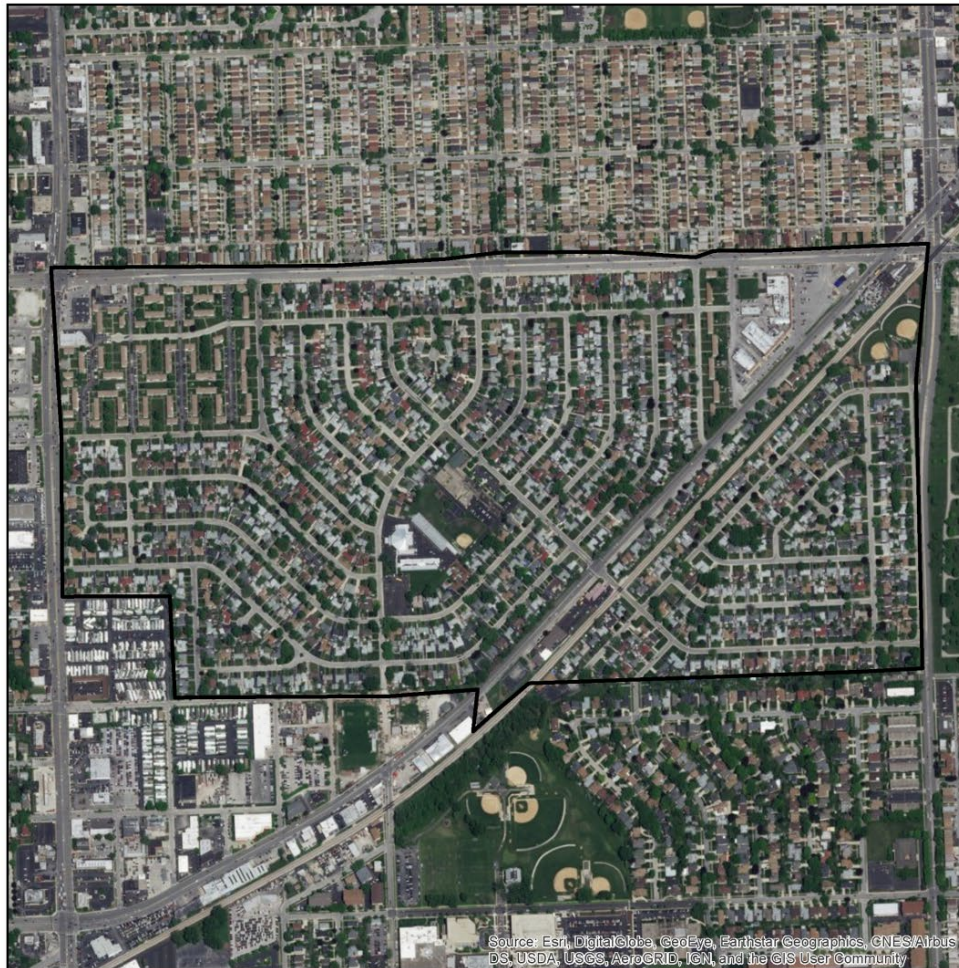
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DISCLAIMER: The Cook County MWRDGC 100-year Inundation Map is provided to show general flood risk information regarding floodplains and inundation areas. This map is not regulatory. Official FEMA Flood Insurance Study information and regulatory maps can be obtained from <http://www.fema.gov>.



### CITY OF HOMETOWN

#### COOK COUNTY MWRDGC 100-YEAR INUNDATION AREA

100-year Inundation Area

MWRDGC Data provided by Metropolitan Water Reclamation District of Greater Chicago and Cook County.

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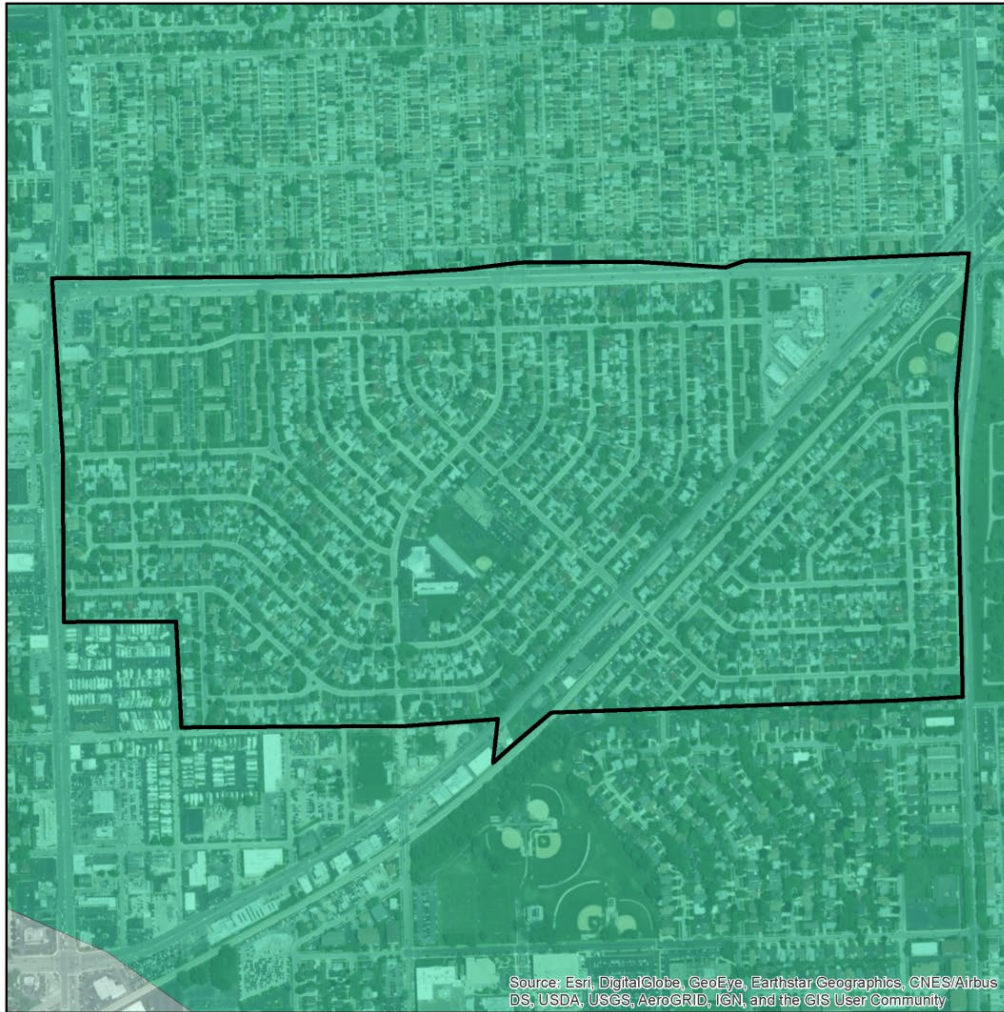


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0 0.0375 0.075 0.15 0.225 0.3 Miles

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

## CITY OF HOMETOWN

### LIQUEFACTION SUSCEPTIBILITY

#### LIQUEFACTION SUSCEPTIBILITY

- high
- low
- very low

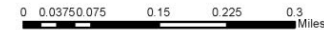
Data provided by the Illinois State Geological Survey and Cook County.

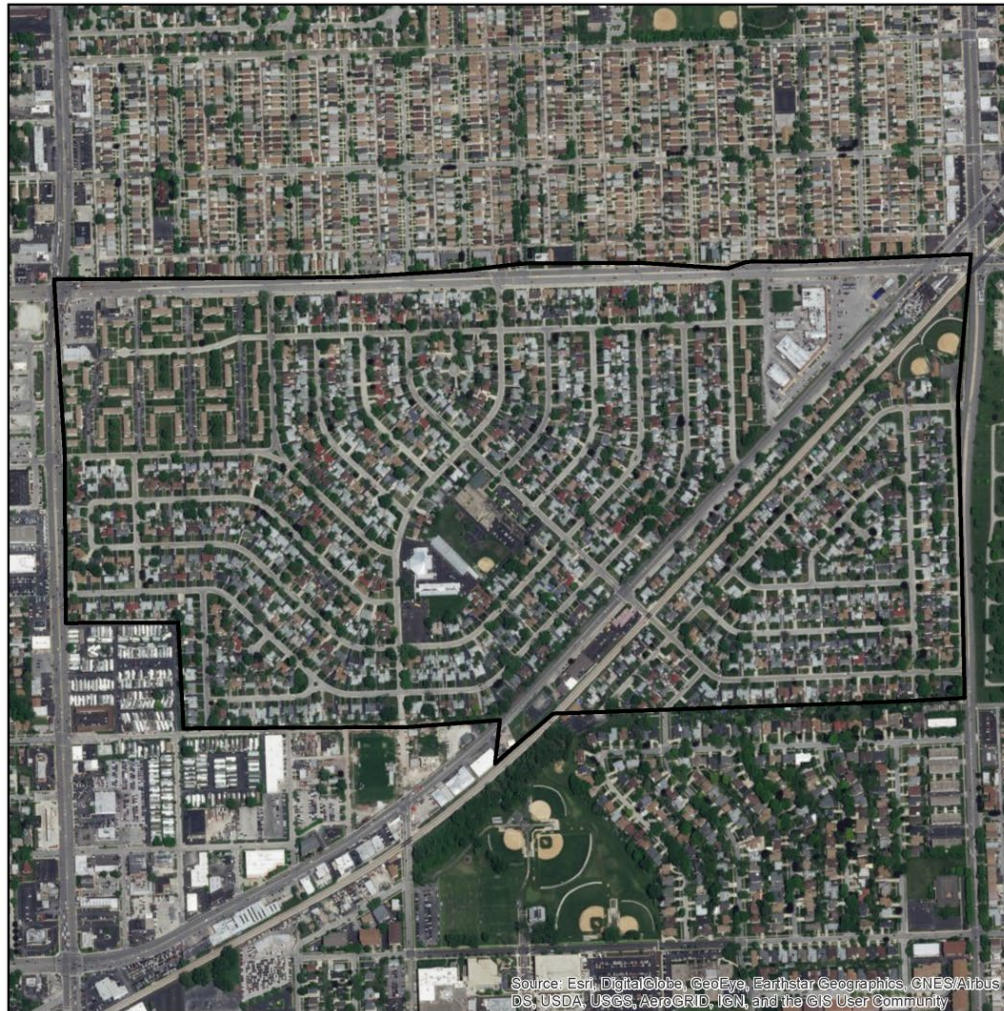
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### CITY OF HOMETOWN

100- AND 500- YEAR  
TORNADO EVENTS

**Magnitude**

- 4 (100 year event)
- 5 (500 year event)

Historic tornado data provided by NOAA/NWS showing the initial points and paths of all F4 and F5 events observed from 1950 to 2017.

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



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