



# AGENDA

## Committee of the Whole Meeting

6:00 PM - Tuesday, May 26, 2026  
Council Chambers

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	Page
1. INVOCATION	
2. PLEDGE OF ALLEGIANCE	
3. ROLL CALL	
4. PUBLIC COMMENT - AGENDA ITEMS	
<p>City Ordinance allows members of the Public to speak and give input up to 3 minutes during Public Comment, there can be no debate or action by the City Council at this time.</p>	
5. MAYOR'S COMMENTS	
- Pinks' Bus Service Recognition	
6. CITY COUNCIL COMMENTS	
7. CITY ADMINISTRATOR'S COMMENTS	
- Henry County Humane Society Support	
8. ADMINISTRATION	
8.1. R-26-13: The Henry & Stark Counties Hazard Mitigation Plan	3 - 180
<p><b>Motion to recommend approval of R-26-13 to the City Council Meeting.</b></p> <p><a href="#">Agenda Report Cover Page - ARCP-26-045 - Pdf</a></p>	
8.2. Route 6 TIF Redevelopment Zone Drainage Improvements	181 - 186
<p><b>Motion to recommend approval to the City Council Meeting of the proposal from Hutchinson Engineering for a not-to-exceed amount of \$25,500 for engineering services for the Route 6 TIF Drainage Improvements.</b></p> <p><a href="#">Agenda Report Cover Page - ARCP-26-046 - Pdf</a></p>	
8.3. O-26-11 An Increase to Number of Permitted Class D Liquor Licenses	187 - 198
<p><b>Motion to recommend approval of O-26-11 to the Special City Council Meeting.</b></p> <p><a href="#">Agenda Report Cover Page - ARCP-26-043 - Pdf</a></p>	
8.4. O-26-12: Development Agreement - JF Edwards Construction Expansion	199 - 226
<p><b>Motion to recommend approval of O-26-12 to the Special City</b></p>	

**Council Meeting.**

[Agenda Report Cover Page - ARCP-26-044 - Pdf](#)

8.5. Pedestrian Bridge Updates/Status Discussion

9. PAYMENT OF CITY AND UTILITY BILLS

9.1. Payment of the Bills

227 - 274

**Motion to pay the bills as presented.**

[05.26.26 AP](#)

[05.26.26 Last Minute Bills](#)

10. PUBLIC COMMENT - ALL OTHER ITEMS

City Ordinance allows members of the Public to speak and give input up to 3 minutes during Public Comment, there can be no debate or action by the City Council at this time.

11. ADJOURNMENT

11.1. Move to close the meeting

**Motion to Adjourn**

Committee of the Whole  
**AGENDA ITEM REPORT**



**To:** Committee of the Whole  
**Subject:** R-26-13: The Henry & Stark Counties Hazard Mitigation Plan  
**Meeting:** Committee of the Whole - 26 May 2026  
**Department:**  
**Presenter:**

**BACKGROUND AND DISCUSSION:**

The Henry and Stark Counties Multi-Jurisdictional Hazard Mitigation Plan (HMP) has been approved by FEMA from September 17, 2025 to September 16, 2030. The Bi-State Regional Commission worked with the Henry County Office of Emergency Management (OEM) and North Central Illinois Council of Governments on this effort with input from communities and stakeholders. The Hazard Mitigation Plan allows participating jurisdictions that have adopted the plan to be eligible and apply for non-emergency FEMA funding for projects and is more generally useful as a resource for mitigating hazards to your community and in other funding applications.

Henry County and Stark County have each adopted this plan and now individual jurisdictions can consider the adoption of this plan. After the plan is adopted and during the adoption period (to 9/16/2030), jurisdictions may unilaterally amend any of their own information included in the plan by a resolution. This most frequently occurs for projects applying for FEMA funding but not already included in the plan. The Bi-State Regional Commission should be reached out to for assistance with this process.

**ATTACHMENTS:**

[R-26-13](#)

[Henry Stark Counties Hazard Mitigation Plan 2025](#)

[HMP Presentation](#)

**R-26-13**

**APPROVAL AND ADOPTION OF THE HENRY AND STARK COUNTIES  
MULTI-JURISDICTIONAL LOCAL HAZARD MITIGATION PLAN**

**WHEREAS**, Henry County contracted with the Bi-State Regional Commission (BSRC) for assistance in preparing the Plan and the Bi-State Regional Commission and County staff have prepared the plan in accordance with FEMA requirements at 44 CFR 201.6; and

**WHEREAS**, those jurisdictions within Henry and Stark Counties that have participated in the multi-jurisdictional plan process will each pass their own resolutions to approve and adopt the plan; and

**WHEREAS**, the City of Geneseo has reviewed the Plan and all technical revisions made following its original adoption and affirms that the Plan will be updated no less than every five years; and

**WHEREAS**, the plan has received an Approval Pending Adoption letter from the Federal Emergency Management Agency (FEMA).

***NOW, THEREFORE BE IT RESOLVED*** that the Geneseo City Council hereby approves and adopts the Henry and Stark Counties Multi-Jurisdiction Local Hazard Mitigation Plan.

ADOPTED THIS 9<sup>th</sup> DAY OF JUNE 2026 BY THE GENESEO CITY COUNCIL.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Clerk

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# HENRY & STARK COUNTIES MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN

**2025 Update**

Approval Period:

September 17, 2025 – September 16, 2030

This document was prepared by:



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## ABBREVIATIONS & ACRONYMS

44 CFR Part 201 – Code of Federal Regulations, Stafford Act Title 44, Chapter 1, Part 201

ASCE – American Society of Civil Engineers

APA – Approval Pending Adoption

BFE – Base Flood Elevation

Bi-State – Bi-State Regional Commission

BRIC – Building Resilient Infrastructure and Communities

CEDS – Comprehensive Economic Development Strategy

COG – Council of Governments

CRE – Community Resilience Estimates

EAP – Emergency Action Plan

EF Scale – Enhanced Fujita Scale

F Scale – Fujita Scale

FEMA – Federal Emergency Management Agency

FIRM – Flood Insurance Rate Map

FMAG – Fire Management Assistance Grant

GIS – Geographic Information System

HHPD – High Hazard Potential Dam

HMA – Hazard Mitigation Assistance

HMGP – Hazard Mitigation Grant Program

IDNR – Illinois Department of Natural Resources

IEMA – Illinois Emergency Management Agency

LBDP – Living Blended Drought Product

MRCC – Midwestern Regional Climate Center

NCEI – National Centers for Environmental Information

NCICG – North Central Illinois Council of Governments

NFIP – National Flood Insurance Program

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NHMP – Natural Hazard Mitigation Plan

NID – National Inventory of Dams

NIDIS – National Integrated Drought Information System

NMSZ – New Madrid Seismic Zone

NOAA – National Oceanic and Atmospheric Administration

NPDP – National Performance of Dams Program

NSHM – National Seismic Hazard Model

NWS – National Weather Service

OEM – Office of Emergency Management

PA – Public Assistance

PDM – Pre-Disaster Mitigation

PMDI – Palmer Modified Drought Index

ROE #28 – Regional Office of Education #28

SDC – Seismic Design Category

SFHA – Special Flood Hazard Area

SPI – Standardized Precipitation Index

SRIA – Sandy Recovery Improvement Act

Stafford Act – Robert T. Stafford Disaster Relief and Emergency Assistance Act

USACE – United States Army Corps of Engineers

USDA – United States Department of Agriculture

USDAM – United States Drought Monitor

USGS – United States Geological Survey

WIIN – Water Infrastructure Improvements for the Nation

WSSI – Winter Storm Severity Index

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# 1. INTRODUCTION

## *Hazard Mitigation Planning*

Hazard mitigation is any sustainable action that reduces or eliminates long-term risk to people and property from future disasters.

Hazard mitigation planning reduces loss of life and property by minimizing the impact of disasters. It begins with state, tribal and local governments identifying natural disaster risks and vulnerabilities that are common in their area.

Plans are developed to meet the requirements of the Disaster Mitigation Act of 2000, which requires local governments to develop and submit mitigation plans as a prerequisite for certain kinds of non-emergency disaster assistance through the Federal Emergency Management Agency (FEMA), such as Hazard Mitigation Assistance (HMA) projects, including those funded by the Building Resilient Infrastructure and Communities (BRIC) program.

The Disaster Mitigation Act of 2000 amended the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act), creating the framework for state, local, tribal and territorial governments to engage in hazard mitigation planning to receive certain types of non-emergency disaster assistance. Requirements and procedures to implement hazard mitigation planning provisions may be found in the Code of Federal Regulations, Stafford Act Title 44, Chapter 1, Part 201 (44 CFR Part 201).

Since the Disaster Mitigation Act of 2000 amended the Stafford Act, additional laws have been passed that help to shape hazard mitigation policy. These revisions are included in the Sandy Recovery Improvement Act (SRIA) of 2013, the National Flood Insurance Act of 1968, and the Water Infrastructure Improvements for the Nation (WIIN) Act of 2016.

Local hazard mitigation plans form the foundation of a community's long-term strategy to reduce disaster losses and break the cycle of disaster damage, reconstruction and repetitive damage. FEMA supports local mitigation planning to achieve the following:

- Foster partnerships among all levels of government.
- Develop and strengthen non-governmental and private partnerships.
- Promote more disaster-resilient and sustainable communities.
- Reduce the costs associated with disaster response and recovery by promoting mitigation activities.

The following grant programs have an approved and adopted hazard mitigation plan eligibility requirement:

- Hazard Mitigation Grant Program (HMGP)
- Public Assistance Grant Program (PA)
- Building Resilient Infrastructure and Communities (BRIC)
- Pre-Disaster Mitigation Grant Program (PDM)
- Fire Management Assistance Grant Program (FMAG)
- Rehabilitation of High Hazard Potential Dam Grant Program (HHPD)

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### *Federal Guidance*

FEMA sets the requirements, provides guidance and resources, reviews, and approves hazard mitigation plans. The planning process for this plan update began under the guidelines set forth in the *Local Mitigation Plan Review Guide (October 1, 2011)*. During the planning process, a new set of guidelines within the *Local Mitigation Planning Policy Guide (April 19, 2022)* became effective April 19, 2023. The draft plan was updated to address these new policy requirements.

### *State Guidance*

Local hazard mitigation plans in Illinois must also be reviewed and approved by the Illinois Emergency Management Agency (IEMA). The State's 2018 *Illinois Natural Hazard Mitigation Plan (NHMP)* provides a useful resource in assessing risks at the state-level and by county. The *Illinois NHMP* is frequently referenced within this plan update. This multi-jurisdictional plan update takes an additional step by focusing on a local planning area to seek input, assess risks, and develop mitigation actions for jurisdictions within Henry and Stark Counties.

### *Planning Area*

The defined planning area are the unincorporated areas of Henry County and Stark County in Illinois and all participating incorporated places within these counties as listed in Figure 1-1 and shown in Map 1-1. Except for the Village of Coal Valley, all incorporated jurisdictions are part of this plan. The Village of Coal Valley is mostly within Rock Island County with a smaller portion in Henry County and participates in the hazard mitigation planning process of Rock Island County. In addition to these jurisdictions, the Bureau, Henry, and Stark County Regional Office of Education #28 (ROE #28) participated in this plan as the representative of school districts within the planning area.

### *Previous Plans*

Henry County's previous plan, the *Henry County Multi-Jurisdictional Natural Hazards Mitigation Plan*, was prepared by a private firm and adopted in 2013. Stark County municipalities previously participated in the 2015 *Bureau, LaSalle, Marshall, Putnam, and Stark Counties Natural Hazards Mitigation Plan* prepared by the North Central Illinois Council of Governments (NCICG).

### *Plan Update*

This plan update includes jurisdictions from both Henry and Stark Counties for the first time. The Henry County Office of Emergency Management (OEM) is the responsible agency for emergency management within both Henry and Stark Counties. The OEM was awarded a FEMA Hazard Mitigation Assistance (HMA) grant to create this plan update. This planning effort was assisted by the Bi-State Regional Commission (Bi-State) and NCICG which are the regional councils of governments (COGs) covering Henry and Stark Counties respectively.

***Approval by FEMA***

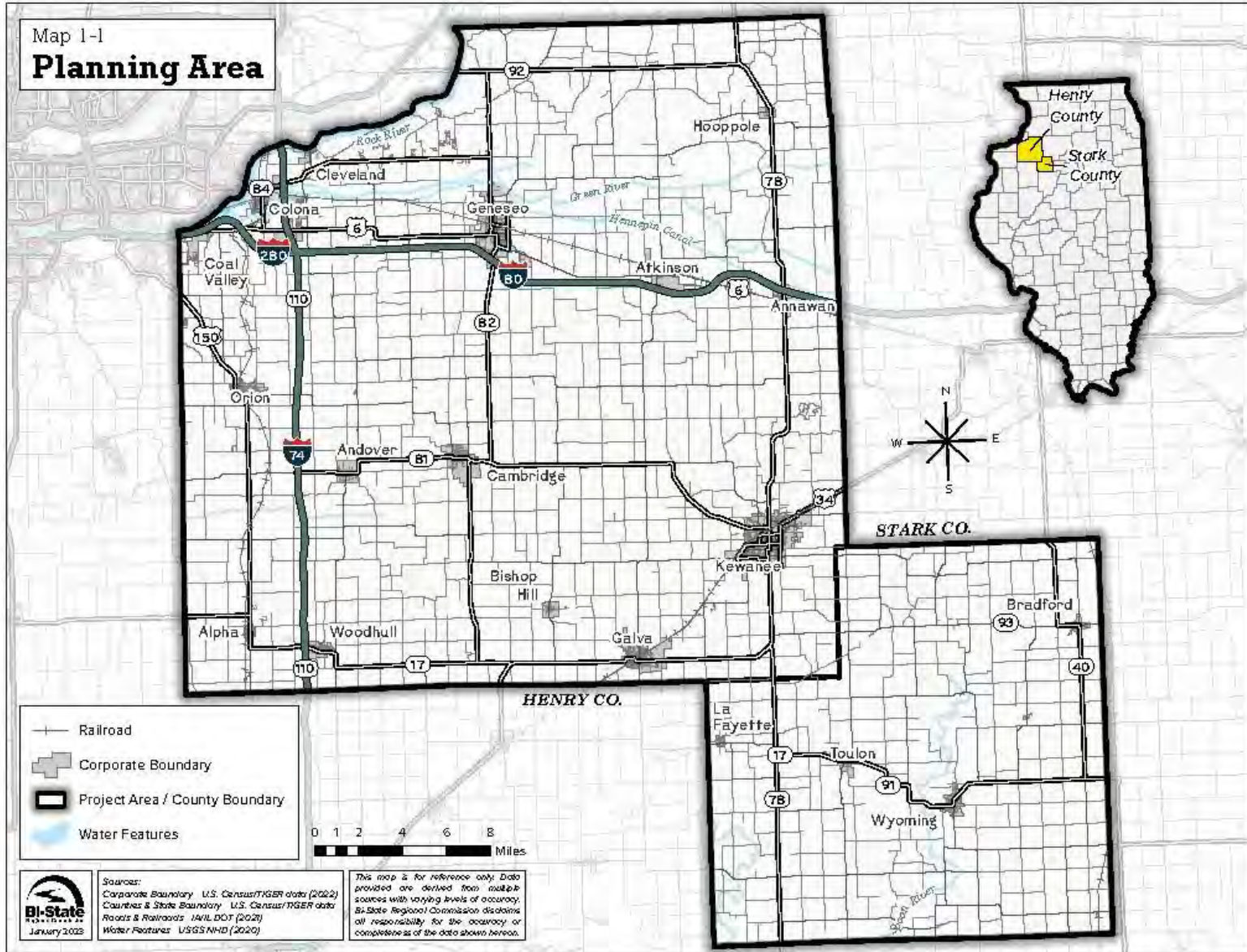
The record of FEMA’s approval pending adoption (APA) by local governing bodies is included in Appendix 1-1. The Local Mitigation Plan Review Tool is available in Appendix 1-2.

***Approval and Adoption by Local Governing Bodies***

The following jurisdictions in Figure 1-1 participated in the local hazard mitigation planning process. A copy of each local resolution approving and adopting the plan is included in Appendix 1-3.

**Figure 1-1  
Participating Jurisdictions**

<b>Participating Jurisdiction</b>	<b>Plan Approved and Adopted on</b>
Henry County	9/18/2025
Village of Alpha	
Village of Andover	
Village of Annawan	
Village of Atkinson	
Village of Bishop Hill	
Village of Cambridge	
Village of Cleveland	
City of Colona	
City of Galva	
City of Geneseo	
Village of Hooppole	
City of Kewanee	
Village of Orion	
Village of Woodhull	
Stark County	9/9/2025
Village of Bradford	
Village of La Fayette	
City of Toulon	
City of Wyoming	
Bureau, Henry, and Stark County Regional Office of Education #28	



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## 2. PLANNING PROCESS

Henry County OEM was awarded a grant from FEMA to create an updated hazard mitigation plan for Henry and Stark Counties. The grant was administered through IEMA. Henry County OEM contracted with Bi-State to create the plan update. Bi-State subcontracted with NCICG to assist with the plan update as the COG covering Stark County. The planning process was divided into the following committees.

### *Steering Committee*

The Steering Committee was made up of staff from Henry County OEM, Bi-State, and NCICG. Most Steering Committee business was conducted via email, phone calls, and video calls. The Steering Committee met virtually on August 17, 2021 and February 3, 2022 to discuss the planning process, overall development of the document, and upcoming Planning Committee meetings. Documentation for the Steering Committee meetings is included in Appendix 2-1.

The other responsibilities of the entities comprising the Steering Committee positioned them well to work with a multi-jurisdictional group to create the plan, incorporate existing plans into the mitigation plan, and incorporate this mitigation plan with future plans.

Henry County OEM works with all jurisdictions included in this plan to coordinate emergency management throughout Henry and Stark Counties. The OEM also works on planning processes including the Disaster Recovery and Redevelopment Plan (DRRP) and Threat and Hazard Identification Risk Assessment (THIRA) for both counties.

Bi-State and NCICG are COGs providing planning and technical assistance to member governments in areas beyond just hazard mitigation and bringing regional perspectives to this plan. Examples of what Bi-State and NCICG assist with are economic development including the Comprehensive Economic Development Strategy (CEDs) documents, grant applications and administration, comprehensive planning, parks and recreation planning, zoning ordinances, public transportation planning, as well as other intergovernmental forums and programs. Additionally, Bi-State is a Metropolitan Planning Organization (MPO) for transportation in the Davenport-Moline-Rock Island, IA-IL urbanized metropolitan planning area.

### *Planning Committee*

The Planning Committee included officials and staff from jurisdictions wishing to participate and be included in the plan in addition to members of the Steering Committee. The Planning Committee met virtually on September 23, 2021 and March 9, 2022 to inform jurisdictions about the plan and their responsibilities in the planning process and receive input regarding the plan. Jurisdictions unable to attend the Planning Committee meetings reviewed materials from the meetings and provided feedback to the Steering Committee outside of the meetings. Most Planning Committee business was conducted via email, phone calls, and video calls between jurisdictions and Bi-State or NCICG as appropriate to collect information and feedback. Documentation for the Planning Committee meetings is included in Appendix 2-2.

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Local jurisdiction participation in the planning process included:

- Having someone representing the jurisdiction attend Planning Committee meetings.
- When unable to attend meetings, review materials sent via email and communicate feedback to the Steering Committee.
- Review draft documents and providing feedback.
- Submitting jurisdictional information to identify risks and vulnerabilities.
- Updating previous mitigation actions (if applicable) and developing new actions.
- Formally adopting the plan after FEMA approval.

### *Advisory Committee*

The Advisory Committee was open to any stakeholders outside of the Steering and Planning Committees to provide a forum to discuss and receive feedback regarding the plan. Invitations were sent to neighboring jurisdictions, local, state, and federal stakeholders. Advisory Committee meetings were held in a hybrid format, both at Henry County OEM offices and virtually, on November 30, 2022 at both 10:00 am and 6:00 pm to better accommodate the variety of stakeholders invited to attend. Documentation for the Advisory Committee meetings is included in Appendix 2-3.

### *Public Engagement*

The draft plan was presented to the Henry County Board of Supervisors on January 23, 2025 and the Stark County Board of Supervisors on February 11, 2025. A public comment period extended to the following months' meetings of each respective County Board of Supervisors. Comments received and any responses are included in Appendix 2-4.

### *Impact of COVID-19 on Planning Process*

Public health concerns created by the COVID-19 pandemic had an impact throughout the planning process. Henry County OEM's responsibilities included response to the pandemic. Most meetings were conducted virtually over Zoom. Some in-person and hybrid meetings were attended for planning staff to present to local boards on the plan.

### *Incorporation of Existing Plans, Studies, Reports and Technical Information*

In addition to the federal and state mitigation planning guidelines and the previous local hazard mitigation plans for both counties described in Chapter 1, a variety of plans, studies, reports and technical information from federal, state, regional, local, and nongovernmental sources inform this plan and are referenced throughout.

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## 3. RISK ASSESSMENT

The Risk Assessment compiles facts considered in developing the hazard scoring and ratings for each jurisdiction. Henry and Stark Counties are subject to several types of hazards. This chapter provides an overview of the hazards identified and an assessment of each hazard's risk to each participating jurisdiction.

### *Identifying Hazards*

FEMA requires the plan to identify, describe, and assess the risk of all hazards that are relevant to the area. FEMA does not require or prohibit the inclusion of specific hazards. The hazards relevant to the jurisdictions within Henry and Stark Counties are dam failure, drought, earthquake, extreme heat, flood, severe storm, severe winter weather, and tornado.

### *Prioritizing Hazards*

A defined hazard scoring methodology allows for an objective risk assessment by each jurisdiction for each hazard to better inform mitigation priorities. The base methodology used in scoring hazards was developed within the *Illinois NHMP*. Since the statewide methodology evaluates entire counties, adjustments were made for the methodology used within this plan to better reflect differences between local jurisdictions.

Each element of the hazard scoring methodology is given a rank of Low, Medium, or High with an associated score. These element scores are then totaled into an overall score for each jurisdiction and hazard, which determines a jurisdiction's rating for a hazard from Very Low to Severe. The hazard scoring elements are defined in Figure 3-1 and described as follows:

**Historical Probability.** The frequency of hazard events within the recorded timespan for which quality data is available. This element is used to determine and evaluate the likelihood of future hazard events.

**Vulnerability.** The percentage of people that will be adversely affected should the hazard occur. The relationship of where people live in or near the potential hazard area.

**Severity of Impact.** The worst conceivable impacts which could result from a hazard measured in injuries, fatalities, property losses, infrastructure, and critical facilities. Past losses are adjusted for inflation when noted.

**Population.** The 2020 decennial Census population for each jurisdiction. This element is used to identify a slight increase in risk.

**Population Growth.** The percentage change of population for each jurisdiction from the 2010 to the 2020 decennial Censuses. This element is used to identify a slight increase in risk for growing jurisdictions. Population and population growth values and scores are shown in Figure 3-2.

**Figure 3-1  
Hazard Scoring Defined**

**Historical Probability**

Rank	Score	Description
Low	6	0% - 20% annual historical probability of occurrence
Medium	12	21% - 100% annual historical probability of occurrence
High	18	Greater than 100% annual historical probability of occurrence

**Vulnerability**

Rank	Score	Description
Low	6	Less than 10% of total population of jurisdiction
Medium	12	10% - 25% of total population of jurisdiction
High	18	Greater than 25% of total population of jurisdiction

**Severity of Impact**

Rank	Score	Description
Low	6	Minor injuries (fewer than 50) and property damage (under \$1 Million), or less than 24-hour shutdown of essential facilities
Medium	12	Serious injuries (more than 50), major property damage (structural stability or \$1 - \$15 Million), or 24- to 72-hour shutdown of essential facilities
High	18	Multiple deaths (more than 5), property destroyed or damaged beyond repair (greater than \$15 Million), or greater than 72-hour shutdown of essential facilities

**Population**

Rank	Score	Description
Low	1	0 – 1,000 population in jurisdiction
Medium	2	1,001 – 5,000 population in jurisdiction
High	3	Greater than 5,000 population in jurisdiction

**Population Growth**

Rank	Score	Description
Low	1	Decrease in population
Medium	2	Up to 5.0% increase in population
High	3	Greater than 5.0% increase in population

**Hazard Ratings and Total Scores**

Hazard Rating	Total Score
Very Low	0 – 12
Low	13 – 24
Medium	25 – 36
High	37 – 48
Severe	49 – 60

**Figure 3-2  
Population and Population Growth**

Jurisdiction	Population 2010	Population 2020	Population Growth 2010-2020	Population Score	Population Growth Score
Henry County – Total	50,486	49,284	-2.4%	N/A	
Henry County – Incorporated	35,799	34,865	-2.6%	N/A	
Henry County – Unincorporated	14,687	14,419	-1.8%	3	1
Village of Alpha	671	675	0.6%	1	2
Village of Andover	578	555	-4.0%	1	1
Village of Annawan	878	884	0.7%	1	2
Village of Atkinson	972	965	-0.7%	1	1
Village of Bishop Hill	128	113	-11.7%	1	1
Village of Cambridge	2,160	2,086	-3.4%	2	1
Village of Cleveland	188	163	-13.3%	1	1
Village of Coal Valley*	158	173	9.5%	N/A	
City of Colona	5,099	5,045	-1.1%	3	1
City of Galva	2,589	2,470	-4.6%	2	1
City of Geneseo	6,586	6,539	-0.7%	3	1
Village of Hooppole	204	180	-11.8%	1	1
City of Kewanee	12,916	12,509	-3.2%	3	1
Village of Orion	1,861	1,754	-5.7%	2	1
Village of Woodhull	811	754	-7.0%	1	1
Stark County – Total	5,994	5,400	-9.9%	N/A	
Stark County – Incorporated	3,712	3,329	-10.3%	N/A	
Stark County – Unincorporated	2,282	2,071	-9.2%	2	1
Village of Bradford	768	676	-12.0%	1	1
Village of La Fayette	223	160	-28.3%	1	1
City of Toulon	1,292	1,193	-7.7%	2	1
City of Wyoming	1,429	1,300	-9.0%	2	1

\*Coal Valley is also in Rock Island County; population figures are for Henry County part only.  
Sources: U.S. Census Bureau, Decennial Censuses (2010, 2020).

### *Development Trends*

New developments within the planning area beyond already developed areas have been very limited over the past decade as a result of declining or very limited population growth limiting demand for such develops with insignificant changes to vulnerability. Development trends and their impacts on vulnerabilities to natural hazards will continued to be tracked and considered.

### *Hazard Profiles*

Each hazard is unique in both its characteristics and its impact. To better understand each hazard, they are profiled in a comprehensive manner including a description of the hazard, selected historical occurrences, historical probability, vulnerability, severity of impact, hazard scoring for each jurisdiction, and sources consulted.

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### Dam Failure

**Description.** FEMA defines a dam as an artificial barrier that has the ability to impound water, wastewater, or any liquid-borne material, for the purpose of storage or control of water. The body of water impounded by a dam and in which water can be stored is a reservoir. In the case of mine tailing facilities, reservoirs may include the solids as well as the water retained. Reservoir capacities are measured in acre-feet, with one acre-foot being the volume of water that covers one acre of land to a depth of one foot. Due to topography, even a small dam may have a reservoir containing many acre-feet of water. A dam failure is the collapse, breach, or other failure of a dam that causes downstream flooding. Another type of failure occurs when erosion through the dam foundation occurs. Both overtopping and erosion dam failure result in a high velocity or debris-heavy water that rushes downstream, causing damage within its path. In addition to natural events causing dam failure; improper design, improper maintenance, negligent operation, or failure of upstream dams may also lead to dam failures.

The Illinois Department of Natural Resources (IDNR) Office of Water Resources oversees the State's dam safety program through permitting and inspection of dams. IDNR categorizes dams into three classes according to the degree of threat to life and property in the event of a dam failure. These IDNR dam classes are described in Figure 3-3.

The U.S. Army Corps of Engineers (USACE) maintains an online database, the National Inventory of Dams (NID). Similar to IDNR, USACE categorizes the hazard potential of dams across three classifications: High hazard potential when loss of human life is likely if the dam fails; significant hazard potential when no probable loss of human life but can cause economic loss, environmental damage, disruption of lifeline facilities, or impact other concerns; and low hazard potential. The administrative rules under which IDNR categorizes dams note that each IDNR classification is similar to the corresponding USACE classifications, this aligns with what was found for dam classifications in the planning area. The hazard potential classification does not reflect the condition of a dam, only the potential severity in the event of dam failure.

IDNR and USACE list eleven dams in Henry County and four in Stark County. From this assessment, Henry County has one high hazard potential dam (Riverstone Group Dam), five significant hazard potential dams, and five low hazard potential dams. All four dams in Stark County are classified as low hazard potential. None of the dams in the planning area have an Emergency Action Plan (EAP). Except for Armstrong Pond Dam 2 in Stark County, all dams in the planning area are regulated by the State of Illinois. All dams in the planning area are privately owned except for Johnson Sauk Trail Lake Dam in Henry County, which is owned by IDNR.

IDNR and USACE hazard potential classifications for each dam are listed in Figure 3-4. A map of dam locations in the planning area by hazard potential classifications is included in Map 3-1.

**Figure 3-3  
IDNR Dam Classifications**

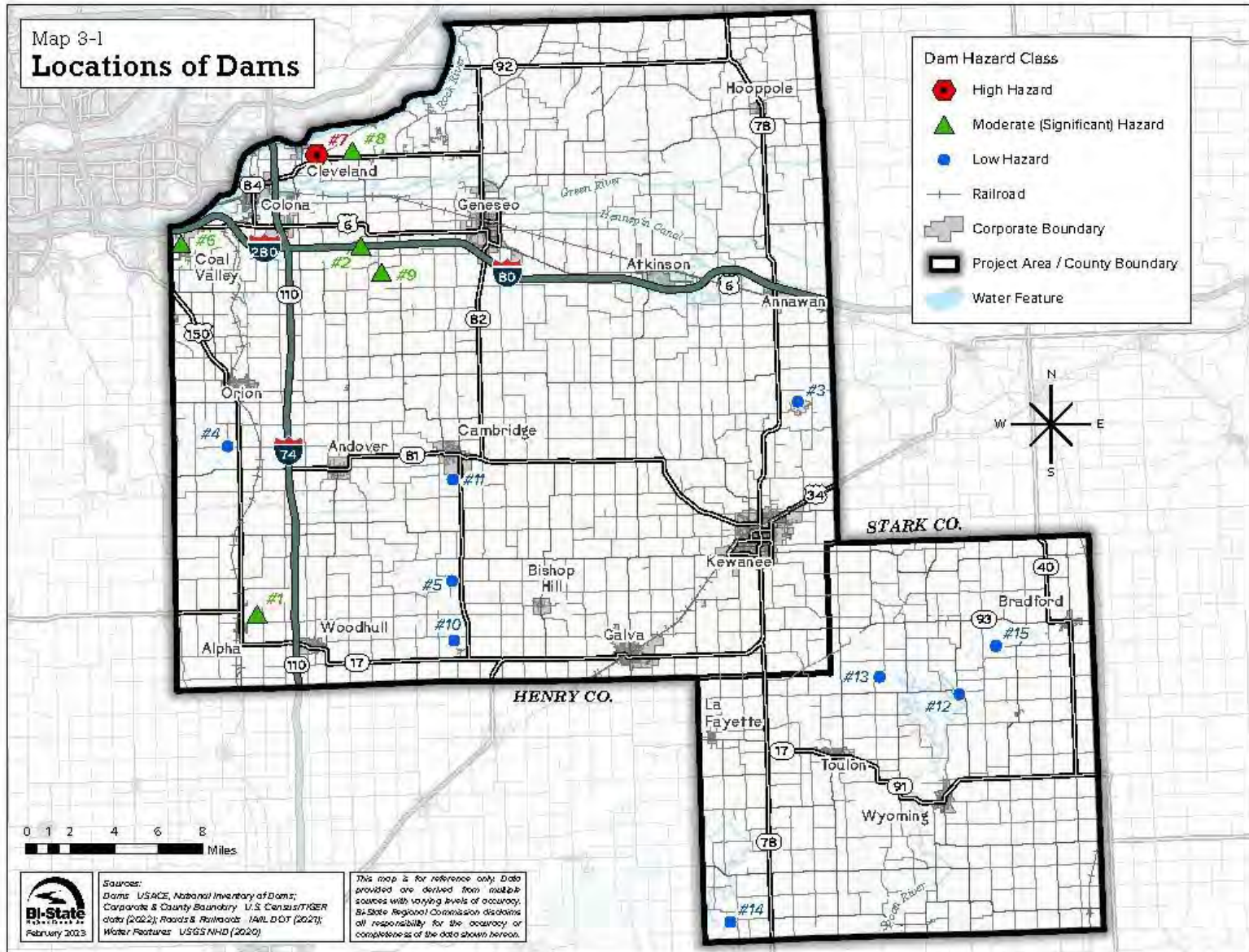
Class	Description
I	Dams located where failure has a high probability for causing loss of life or substantial economic loss in excess of that which would naturally occur downstream of the dam if the dam had not failed. A dam has a high probability of causing loss of life or substantial economic loss if it is located where its failure may cause additional damage to such structures as a home, a hospital, a nursing home, a highly traveled roadway, a shopping center, or similar type facilities where people are normally present downstream of the dam.
II	Dams located where failure has a moderate probability for causing loss of life or may cause substantial economic loss in excess of that which would naturally occur downstream of the dam if the dam had not failed. A dam has a moderate probability for causing loss of life or substantial economic loss if it is located where its failure may cause additional damage to such structures as a water treatment facility, a sewage treatment facility, a power substation, a city park, a U.S. Route or Illinois Route highway, a railroad or similar type facilities where people are downstream of the dam for only a portion of the day or on a more sporadic basis.
III	Dams located where failure has low probability for causing loss of life, where there are no permanent structures for human habitation, or minimal economic loss in excess of that which would naturally occur downstream of the dam if the dam had not failed. A dam has a low probability for causing loss of life or minimal economic loss if it is located where its failure may cause additional damage to agricultural fields, timber areas, township roads or similar type areas where people seldom are present and where there are few structures.

Source: State of Illinois, Administrative Code.

**Figure 3-4  
Classifications of Dams in Henry and Stark Counties**

Map #	Dam Name	Tributary	IDNR	USACE
<b>Henry County</b>				
1	Crescent Lake Dam	Trib. Mud Creek, Edwards Creek	II	S
2	Edwards Lake Dam	Trib. Mineral Creek, Green Creek	II	S
3	Johnson Sauk Trail Lake Dam	Trib. King Creek	III	L
4	Lynnwood Lake Dam	Trib. Camp Creek	III	L
5	Nystrom Lake Dam	Trib. South Edwards River	III	L
6	Oakwood Country Club Lake Dam	Trib. Rock River	II	S
7	Riverstone Group Dam	Trib. Rock River	I	H
8	Rustic Acres Lake Dam	Trib. Rock River	II	S
9	Swint Lake Dam	Trib. Mineral Creek	II	S
10	Thompson Pond Dam	Trib. Edwards River	III	L
11	Valley View Club Lake Dam	Trib. Edwards River	III	L
<b>Stark County</b>				
12	Allendale Conservation Club Lake Dam	Trib. Spoon River	III	L
13	Armstrong Pond Dam 2	Trib. Jack Creek S	III	L
14	Kepler Lake Dam	Trib. Walnut Creek	III	L
15	Marsh Lake Dam	Trib. East Fork Spoon River	III	L

Sources: IDNR, Office of Water Resources (2021). USACE, National Inventory of Dams (2018).



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**Selected Historical Occurrences.** The National Performance of Dams Program’s (NPDP) incident database found no historical occurrences of dam failure within the planning area and no other records of dam failure within the planning area were found.

**Historical Probability.** The lack of historical occurrences of dam failure within the planning area makes establishing probability for these events difficult but estimated to be low for all jurisdictions. With increased attention to sound design, quality construction, and continued maintenance and inspection, dam failure probability can be reduced.

According to the American Society of Civil Engineers’ (ASCE) *Report Card for America’s Infrastructure* (2021), the average age of dams in the United States is 57 years, and by 2030, 70% of all dams will be over 50 years old, which is considered the design life of a dam. While the *Illinois NHMP* includes a brief, generalized risk assessment for dam failure, there is no way to determine or evaluate the probability of dam failure in the state.

**Vulnerability.** People, property, and community assets are most vulnerable downstream of high hazard potential (Class I) and significant hazard potential (Class II) dams. Except for Oakwood Country Club Lake Dam, located within Coal Valley, all high and significant hazard potential dams in the planning area are in unincorporated Henry County. A dam failure is unlikely to affect a significant percentage of the population in unincorporated Henry County, and the vulnerability of all participating jurisdictions in the planning area is scored as low.

Spatial data on inundation area in the event of dam failures is not available for the dams in the planning area, making exact figures for vulnerability of populations and potential damages difficult to calculate. Future modeling of inundation areas from potential dam failures should be pursued. In the absence of this data, IDNR and USACE hazard potential classifications combined with evaluations of downstream land use were used to determine vulnerability and severity of impact.

**Severity of Impact.** The hazard potential classifications provided by IDNR and USACE provide a means of analyzing the potential impact of failure at each individual dam in the planning area. The severity of impact would be greatest in the event of failure of a high hazard potential dam (Class I), including a high probability of loss of human life. Failure of significant hazard potential dams (Class II) could also result in severe losses, damages, and disruptions.

Unincorporated Henry County has a high hazard potential dam, Riverstone Group Dam, and four dams classified as significant hazard potential. Due to the elevated probabilities of loss of life, injuries, and economic losses in the event of failure at these dams, the severity of impact for unincorporated Henry County is scored as high.

**Figure 3-5  
Dam Failure Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	6	6	18	3	1	34	Medium
Village of Alpha	6	6	6	1	2	21	Low
Village of Andover	6	6	6	1	1	20	Low
Village of Annawan	6	6	6	1	2	21	Low
Village of Atkinson	6	6	6	1	1	20	Low
Village of Bishop Hill	6	6	6	1	1	20	Low
Village of Cambridge	6	6	6	2	1	21	Low
Village of Cleveland	6	6	6	1	1	20	Low
City of Colona	6	6	6	3	1	22	Low
City of Galva	6	6	6	2	1	21	Low
City of Geneseo	6	6	6	3	1	22	Low
Village of Hoopole	6	6	6	1	1	20	Low
City of Kewanee	6	6	6	3	1	22	Low
Village of Orion	6	6	6	2	1	21	Low
Village of Woodhull	6	6	6	1	1	20	Low
Stark County – Unincorporated	6	6	6	2	1	21	Low
Village of Bradford	6	6	6	1	1	20	Low
Village of La Fayette	6	6	6	1	1	20	Low
City of Toulon	6	6	6	2	1	21	Low
City of Wyoming	6	6	6	2	1	21	Low

**Sources.**

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## Drought

**Description.** The National Weather Service (NWS) defines drought as a deficiency of moisture that results in adverse impacts on people, animals, or vegetation over a sizeable area. As the National Integrated Drought Information System (NIDIS) notes, drought can be difficult to define. Some definitions are conceptual and important in establishing policy, while others are operational and can be measured. NIDIS lists some types of droughts that scientists have defined in Figure 3-6.

**Figure 3-6  
Drought Definitions**

Term	Definition
Meteorological Drought	When dry weather patterns dominate an area.
Hydrological Drought	When low water supply becomes evident in the water system.
Agricultural Drought	When crops become affected by drought.
Socioeconomic Drought	When the supply and demand of various commodities is affected by drought.
Ecological Drought	When natural ecosystems are affected by drought.

Source: NIDIS.

Unlike other hazards, which are defined by the presence of an event, drought is unique in that it is the absence of an event (precipitation). As such, drought is described as a “creeping phenomenon” with slower impacts than other hazards and with impacts happening on varying timescales. Historically observed drought impacts throughout the State are described in Figure 3-7. Additional discussion of historical impacts of drought specific to the planning area is found in the Selected Historical Occurrences and Severity of Impact sections that follow.

**Figure 3-7  
Historically Observed Drought Impacts in Illinois**

Drought Category	Description	Impacts
D0	Abnormally Dry	- Soil moisture declines; lawns turn brown
D1	Moderate Drought	- Row crops and pasture show drought stress - Fireworks are banned - Trees show drought stress; wildlife eat more crops
D2	Severe Drought	- Row crop and vegetable conditions are poor; hay yield is low; corn is baled for feed - Outdoor burn bans are implemented - Lawns go dormant; weeds grow faster - Farmers are stressed; agriculture industry is hurting - Power plant intake is compromised - Water levels in wells, ponds, rivers, and lakes are low; streamflow is below average; voluntary water conservation is requested
D3	Extreme Drought	- Disease kills deer; fish are stressed - Vegetation is stressed - Well and reservoir levels are very low
D4	Exceptional Drought	- Feed prices are high; crop loss is widespread; livestock are culled - Wildlife are severely stressed; fish kills occur in lakes and rivers

Source: USDM.

There are over fifty different drought indicators and indices in use around the world. NIDIS provides three datasets that differ in indicators and indices used, timespans for available data, and data intervals (weekly, monthly, yearly) as described below and in Figure 3-8:

*The U.S. Drought Monitor (USDM) is a national map released every Thursday, showing parts of the U.S. that are in drought. The USDM relies on drought experts to synthesize the best available data and work with local observers to interpret the information. The USDM also incorporates ground truthing and information about how drought is affecting people, via a network of more than 450 observers across the country, including state climatologists, NWS staff, Extension agents, and hydrologists.*

*The Standardized Precipitation Index (SPI) is an index to characterize meteorological drought on a range of timescales, ranging from 1 to 72 months. The SPI is the number of standard deviations that observed cumulative precipitation deviates from the climatological average. NOAA's National Centers for Environmental Information produce the 9-month SPI values below on a monthly basis, going back to 1895.*

*Tree-rings are used to extend the instrumental record of drought to approximately 1100 years in the planning area and over 2000 years for some areas. The Living Blended Drought Product (LBDP) is a recalibrated data series of June-July-August Palmer Modified Drought Index (PMDI) values in the lower 48 U.S. states. This dataset blends tree-ring reconstructions and instrumental data to estimate the average summer PMDI values, which extend over 2000 years in some parts of the U.S.*

**Figure 3-8**  
**Historical Drought Datasets**

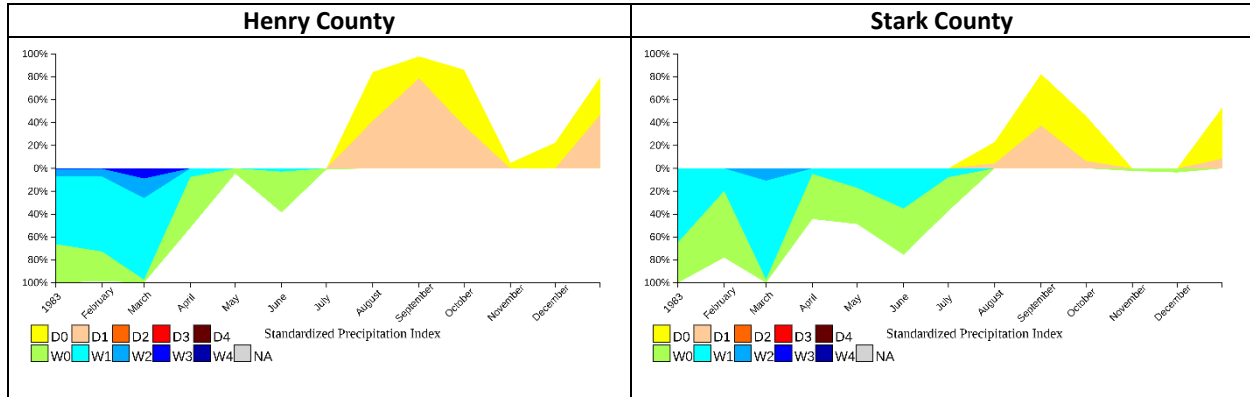
	<b>USDM</b>	<b>SPI</b>	<b>LBDP</b>
Timespan	1/4/2000 to 11/01/2021	09/1895 to 09/2021	920 to 2017
Intervals	Weekly	Monthly	Yearly
Total Intervals	1139	1513	1098

Source: NIDIS.

**Selected Historical Occurrences.**

**1983:** All 102 Illinois counties were proclaimed state disaster areas due to high temperatures and insufficient precipitation beginning around mid-June. Although the timelines in Figure 3-11 show that the drought classification was not as severe for the planning area, crop yields did significantly decrease during this period. The percent changes to corn yields from the previous year were -40.3% for Henry County and -52.6% for Stark County as shown in Figure 3-12.

**Figure 3-11  
1983 Drought Timeline**



Source: NIDIS, SPI (1983).

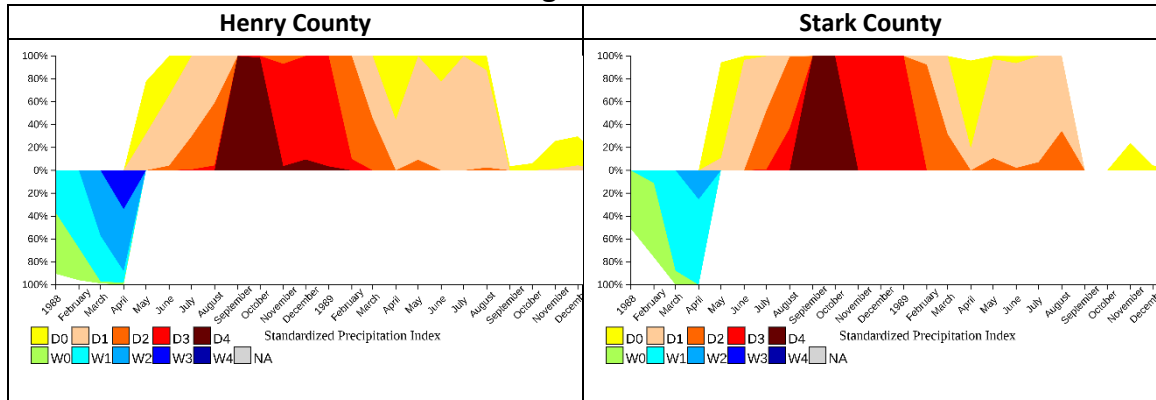
**Figure 3-12  
1983 Drought Impact on Crop Yields**

	Henry County				Stark County			
	Corn		Soybeans		Corn		Soybeans	
	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous
1981	134.0	14.5%	44.0	7.3%	136.0	21.4%	44.5	7.2%
1982	129.0	-3.7%	41.0	-6.8%	137.0	0.7%	43.5	-2.2%
<b>1983</b>	<b>77.0</b>	<b>-40.3%</b>	<b>38.0</b>	<b>-7.3%</b>	<b>65.0</b>	<b>-52.6%</b>	<b>38.0</b>	<b>-12.6%</b>
1984	115.0	49.4%	38.0	0.0%	126.0	93.8%	41.5	9.2%
1985	120.0	4.3%	45.5	19.7%	146.0	15.9%	50.0	20.5%

Source: USDA, National Agricultural Statistics Service.

**1988-1989:** Approximately half of all Illinois counties, including Henry and Stark Counties, were impacted by drought conditions, although none were proclaimed state disaster areas.

**Figure 3-13**  
**1988-89 Drought Timeline**



Source: NIDIS, SPI (1988-89).

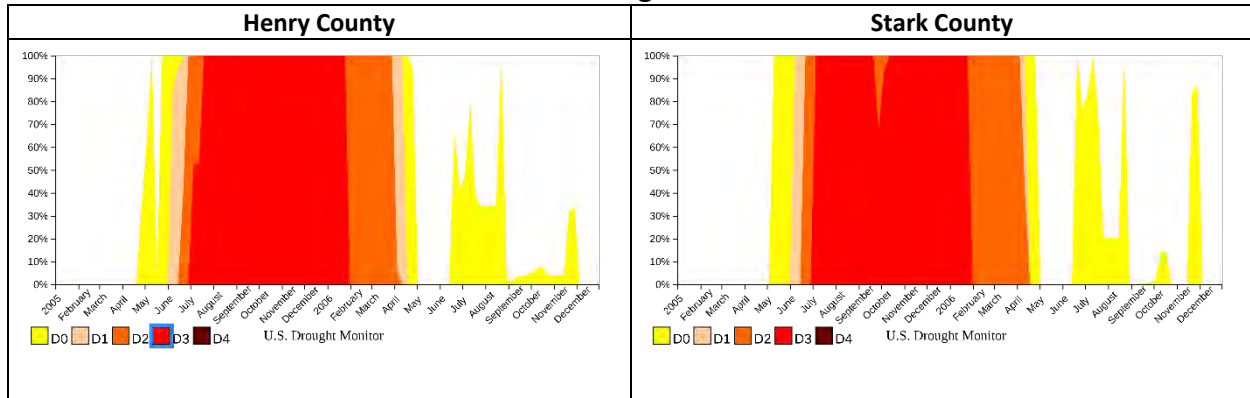
**Figure 3-14**  
**1988-89 Drought Impact on Crop Yields**

	Henry County				Stark County			
	Corn		Soybeans		Corn		Soybeans	
	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous
1986	137.0	14.2%	44.5	-2.2%	143.0	-2.1%	47.5	-5.0%
1987	125.0	-8.8%	44.0	-1.1%	118.0	-17.5%	46.0	-3.2%
<b>1988</b>	<b>63.0</b>	<b>-49.6%</b>	<b>30.0</b>	<b>-31.8%</b>	<b>75.0</b>	<b>-36.4%</b>	<b>35.0</b>	<b>-23.9%</b>
1989	103.0	63.5%	44.0	46.7%	112.0	49.3%	45.0	28.6%
1990	123.0	19.4%	44.0	0.0%	136.0	21.4%	46.0	2.2%

Source: USDA, National Agricultural Statistics Service.

**2005-2006:** Drought conditions impacted much of the state, including Henry and Stark Counties. A dry winter and spring developed into full blown drought conditions by the middle of June. By late July, much of the state was declared an agricultural disaster area by the USDA. Northern Illinois was classified as “D3” or in extreme drought for most of the summer, all the fall and part of the winter of 2005-2006. The dry conditions reached a historic level of severity in some parts of Illinois and ranked as one of the three most severe droughts in Illinois based on 112 years of data.

**Figure 3-15**  
**2005-06 Drought Timeline**



Source: NIDIS, USDM (2005-06).

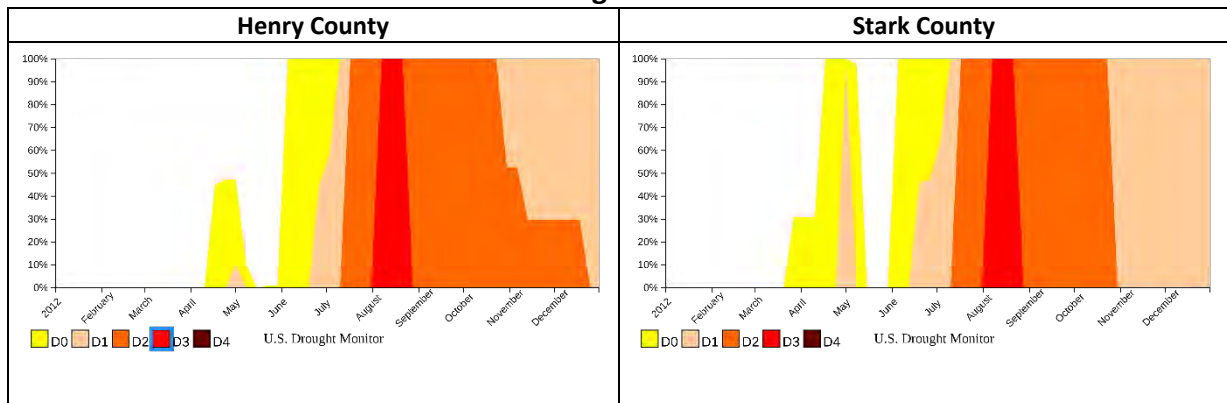
**Figure 3-16**  
**2005-06 Drought Impact on Crop Yields**

	Henry County				Stark County			
	Corn		Soybeans		Corn		Soybeans	
	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous
2003	170.0	1.2%	33.0	-37.7%	175.0	4.8%	36.0	-30.8%
2004	186.0	9.4%	52.0	57.6%	189.0	8.0%	56.0	55.6%
2005	127.0	-31.7%	46.0	-11.5%	123.0	-34.9%	47.0	-16.1%
2006	171.0	34.6%	50.0	8.7%	179.0	45.5%	54.0	14.9%
2007	189.0	10.5%	52.0	4.0%	194.0	8.4%	52.0	-3.7%

Source: USDA, National Agricultural Statistics Service.

2012: Henry and Stark Counties received USDA disaster designations.

**Figure 3-17**  
**2012 Drought Timeline**



Source: NIDIS, USDM (2012).

**Figure 3-18**  
**2012 Drought Impact on Crop Yields**

	Henry County				Stark County			
	Corn		Soybeans		Corn		Soybeans	
	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous	Yield (bushel)	Change from Previous
2010	158.8	-12.7%	56.5	20.2%	165.9	-3.5%	58.2	26.5%
2011	174.4	9.8%	60.6	7.3%	181.2	9.2%	59.5	2.2%
2012	140.0	-19.7%	50.9	-16.0%	148.4	-18.1%	51.0	-14.3%
2013	184.5	31.8%	55.2	8.4%	192.4	29.6%	57.2	12.2%
2014	194.2	5.3%	57.2	3.6%	207.1	7.6%	57.9	1.2%

Source: USDA, National Agricultural Statistics Service.

**Historical Probability.** Figure 3-19 shows the historical probability of each county experiencing various levels of drought conditions using the three different datasets available from NIDIS. The drought category data stacks. For example, a county experiencing some level of D2 drought is also recorded as experiencing D0 and D1 for a given interval.

**Figure 3-19**  
**Historical Probability of Drought Conditions by Category**

Drought Category	Henry County			Stark County		
	USDM	SPI	LBDP	USDM	SPI	LBDP
D0	33.4%	43.0%	35.0%	28.5%	35.8%	32.3%
D1	17.0%	30.7%	14.4%	12.8%	23.5%	14.9%
D2	8.1%	15.5%	5.7%	7.2%	12.8%	5.6%
D3	2.9%	10.1%	1.8%	2.9%	8.3%	2.1%
D4	0.0%	5.6%	0.7%	0.0%	3.6%	1.1%

Source: NIDIS.

Drought impacts vary by region. NWS considers drought classifications of Severe (D2) or higher to be significant events for locations east of the Rocky Mountains. Droughts with magnitudes of Severe or higher historically occur with less than 21% frequency across all datasets for Henry and Stark Counties, and all jurisdictions are scored as having a low historical probability of significant droughts. Future climate conditions may increase the likelihood and severity of droughts.

**Vulnerability.** Droughts affect large areas and entire counties. Depending on the severity, droughts can impact people, animals, and vegetation. Agricultural producers are the most vulnerable population to the economic impacts of drought. Data on the number of agricultural producers in each county is available from the USDA Census of Agriculture as shown in Figure 3-20. Since most agricultural land and producers are in unincorporated parts of the counties, the vulnerability of the unincorporated Henry County is ranked as medium and unincorporated Stark County is ranked as high while incorporated areas are ranked as low.

Communities which rely on surface water supplies are particularly vulnerable to drought, but no communities in the planning area utilize surface waters as their main water source.

**Figure 3-20**  
**Agricultural Producers in Henry and Stark Counties**

County	Total Agricultural Producers	Percent of Total County Population	Percent of Unincorporated County Population
Henry County	2,147	4.3%	15.0%
Stark County	564	10.2%	27.1%

Source: USDA, Census of Agriculture (2017). U.S. Census Bureau, ACS, 5-Year Estimates (2013-2017).

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**Severity of Impact.** Farmers are usually the first to feel the effects of drought due to effects on crops and livestock. Farmers also rely on wells for their water supply. Wells are vulnerable to droughts and may cause farmers to have limited water supplies or to dig deeper wells. Public water supplies are typically more robust to the effects of droughts but are not immune to long-term drought conditions. Health effects would be more significant on livestock and wildlife without auxiliary water supplies. Property losses would be limited to livestock and crops in the agricultural community.

Droughts also have a negative impact on recreational activities including golf courses, parks, wilderness, and surface waters. Wildlife become stressed as vegetation for foraging becomes scarce and deer may die of disease. Fish become stressed and fish kills may occur on surface waters. Surface water quality may also be reduced.

In addition to the economic impact on businesses related to agriculture and recreation, droughts have historically been difficult for landscaping businesses. Other businesses specialized in sealing and water-proofing roofs and basements may also see fewer clients during droughts due to less immediate need for their services.

Drought is unlikely to have a severe impact on personal health and safety, buildings, infrastructure, and critical facilities considering that the communities in the planning area do not rely on surface waters for their water supplies. The impacts of drought are mostly economic, primarily in the agricultural sector with additional impacts in the recreational sector and some negative effects on other businesses. During prolonged periods of drought, secondary economic impacts may also occur for businesses and communities reliant on spending from the primary affected sectors.

USDA cause of loss records show historical crop loss claims due to drought. These records show that indemnity amounts for crops lost to drought in 2012 were over \$35 million in Henry County and over \$15 million in Stark County. The severity of impact is scored as high for unincorporated Henry County and unincorporated Stark County.

**Figure 3-21  
Drought Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	6	12	18	3	1	40	High
Village of Alpha	6	6	6	1	2	21	Low
Village of Andover	6	6	6	1	1	20	Low
Village of Annawan	6	6	6	1	2	21	Low
Village of Atkinson	6	6	6	1	1	20	Low
Village of Bishop Hill	6	6	6	1	1	20	Low
Village of Cambridge	6	6	6	2	1	21	Low
Village of Cleveland	6	6	6	1	1	20	Low
City of Colona	6	6	6	3	1	22	Low
City of Galva	6	6	6	2	1	21	Low
City of Geneseo	6	6	6	3	1	22	Low
Village of Hoopole	6	6	6	1	1	20	Low
City of Kewanee	6	6	6	3	1	22	Low
Village of Orion	6	6	6	2	1	21	Low
Village of Woodhull	6	6	6	1	1	20	Low
Stark County – Unincorporated	6	18	18	2	1	45	High
Village of Bradford	6	6	6	1	1	20	Low
Village of La Fayette	6	6	6	1	1	20	Low
City of Toulon	6	6	6	2	1	21	Low
City of Wyoming	6	6	6	2	1	21	Low

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## Earthquake

**Description.** An earthquake is any shaking or vibration of the earth caused by the sudden release of energy from the breaking and shifting of rock beneath the Earth's surface that may impose a direct threat on life and property. This shaking can cause damage to buildings and bridges and may lead to collapse; disrupt gas, electric, and phone service; and sometimes trigger landslides, flash floods, and fires. The three general classes of earthquakes now recognized are tectonic, volcanic, and artificially produced.

The effect of an earthquake on the surface of the Earth is called the intensity. The intensity scale takes into consideration responses such as people awakening, movement of furniture, and destruction. The scale that is currently used in the United States is the Modified Mercalli Intensity Scale, which was developed in 1931, and contains 12 levels of increasing intensity, ranked by observed effects as described in Figure 3-22.

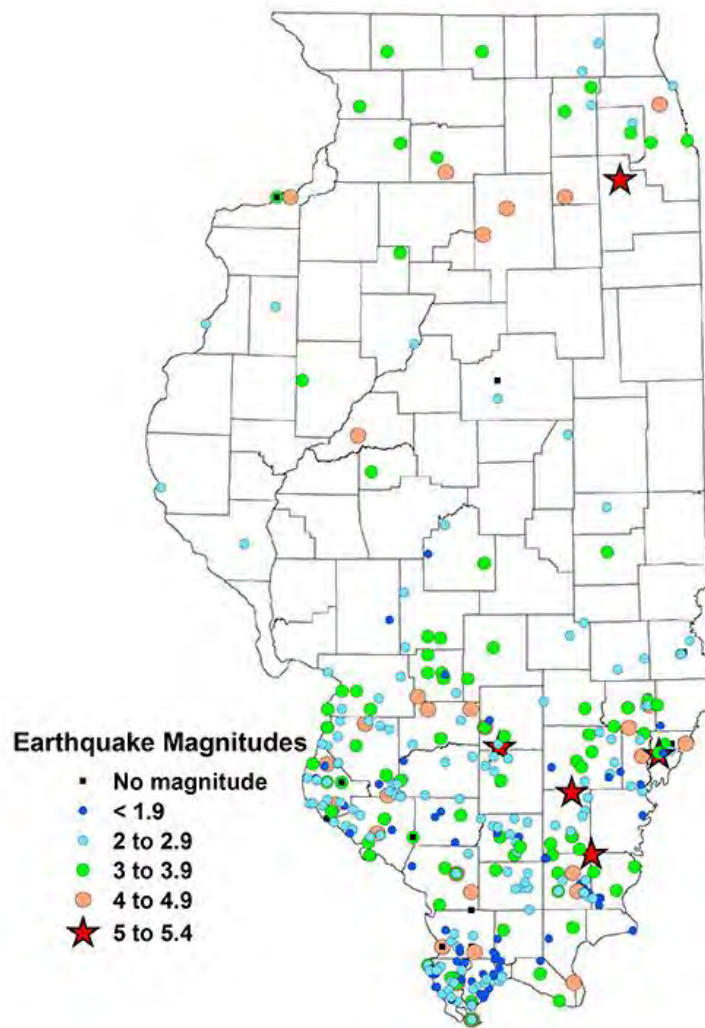
**Figure 3-22**  
**Modified Mercalli Intensity Scale**

Intensity	Description
I	Not felt except by a very few under especially favorable conditions.
II	Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects swing.
III	Felt quite noticeably by persons indoors, especially on upper floors of buildings. Many people do not recognize it as an earthquake. Vibrations are similar to the passing of a truck.
IV	Felt indoors by many, outdoors by few during the day. At night, some awakened. Dishes, windows, rattled but not broken door swing, walls make cracking sound. Sensation like heavy truck striking building.
V	Felt by nearly everyone; many awakened. Some dishes, windows broken, plaster cracked. Unstable objects overturned.
VI	Felt by all, many frightened. Some heavy furniture moved, a few instances of fallen plaster and cracked chimneys. Damage slight.
VII	Difficult to stand. Damage negligible in buildings of good design and construction; slight to moderate in well-built ordinary structures; considerable damage in poorly built or badly designed structures; some chimneys broken.
VIII	Damage slight in specially designed structures; considerable damage in ordinary substantial buildings with partial collapse. Damage great in poorly built structures. Fall of chimneys, factory stacks, columns, monuments, walls. Heavy furniture overturned.
IX	Damage considerable in specially designed structures; well-designed frame structures thrown out of plumb. Damage great in substantial buildings, with partial collapse. Buildings shifted off foundations.
X	Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations. Rails bent slightly.
XI	Few, if any (masonry) structures remain standing. Bridges destroyed. Rails bent greatly.
XII	Damage total. Lines of sight and level are distorted. Objects thrown into the air.

Source: Illinois NHMP (2018), p. III-134-135.

**Selected Historical Occurrences.** Earthquakes have occurred with greater historical frequency in Southern Illinois due to the proximity of the New Madrid Seismic Zone (NMSZ) and Wabash Valley Seismic Zone. Although some of these earthquakes have been felt within the planning area, intensities have not reached the extent of causing recorded damages. Closer to the planning area, Northern Illinois earthquakes have also been felt within the planning area but without intensities greater than IV and no recorded damages. One earthquake has been recorded as originating within the planning area, in northeast Stark County in 1942.

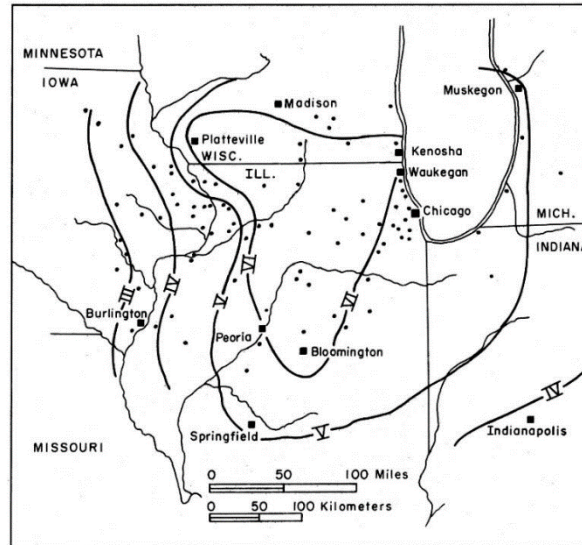
**Figure 3-23  
Earthquakes in Illinois (1795-2015)**



Source: ISGS.

**May 26, 1909:** An earthquake with an estimated magnitude of 5.1 originated near Aurora and was felt in seven states. Professor J. A. Udden of Augustana College in Rock Island compiled newspaper reports of disturbances felt throughout the area which the Figure 3-24 is based on. One newspaper report used by Prof. Udden noted that some windows were broken in Kewanee. It should be noted that intensities are shown by the Rossi-Forell scale, a precursor to the Modified Mercalli Scale.

**Figure 3-24**  
**May 26, 1909 Earthquake Intensity Distribution**



Source: Illinois NHMP (2018), p. 185. Modified from Udden (1910).

**October 22, 1909:** A magnitude 3.3 earthquake originated in Whiteside County.

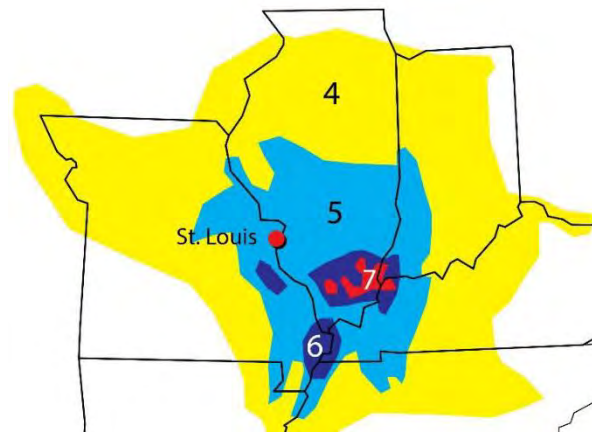
**November 12, 1934:** A magnitude 3.9 earthquake originated near Moline in Rock Island County.

**January 5, 1935:** Two magnitude 3.0 earthquakes originated near Rock Island.

**March 1, 1942:** A magnitude 4.0 earthquake originated in Stark County about 2 ½ miles northwest of Bradford.

**November 9, 1968:** A magnitude 5.3 earthquake in southern Illinois was felt throughout most of Illinois and surrounding states. Henry and Stark Counties experienced an intensity level of IV.

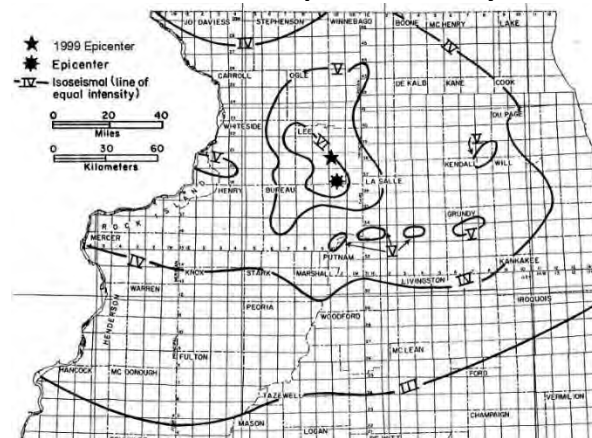
**Figure 3-25**  
**November 9, 1968 Earthquake Intensity Distribution**



Source: Illinois NHMP (2018), p. 188. From Gordon (1970).

**September 15, 1972:** A magnitude 4.0 earthquake occurred centered south of Rockford near the Village of Amboy. Henry County and northern Stark County fell within intensity zone IV while southern Stark County was within intensity zone III as shown in Figure 3-26.

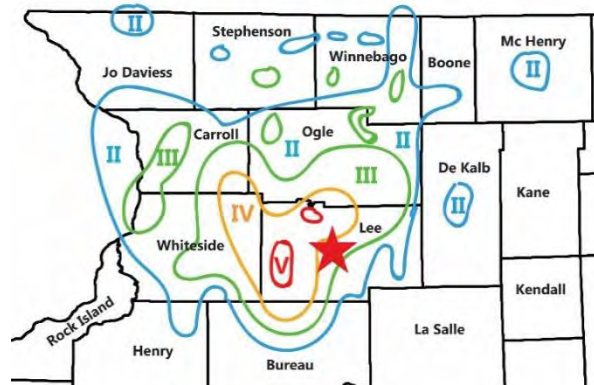
**Figure 3-26**  
**September 15, 1972 Earthquake Intensity Distribution**



Source: Illinois NHMP (2018), p. 186. From Heigold (1972).

**September 2, 1999:** A magnitude 3.5 earthquake originated nearby the origin of the 1972 earthquake. The intensities in Henry and Stark Counties were much lower with only a small part of northeastern Henry County in intensity zone II as shown in Figure 3-27.

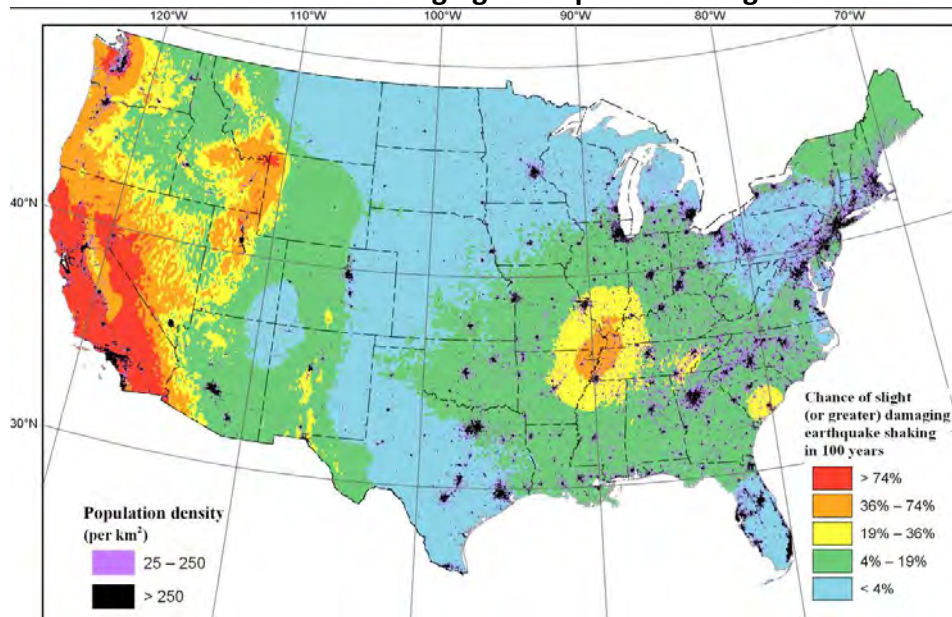
**Figure 3-27**  
**September 2, 1999 Earthquake Intensity Distribution**



Source: Illinois NHMP (2018), p. 186. Modified from Larson (2001).

**Historical Probability.** Although several earthquakes have been felt in Henry and Stark Counties, the historical record indicates a low probability of experiencing intensities that would result in injuries, losses, or other significant damage. Figure 3-28, based on the 2018 National Seismic Hazard Model (NSHM), shows the chances of damaging earthquake shaking in the planning area within 100 years to be 4% to 19%. The historical probability of experiencing a damaging earthquake for all jurisdictions in the planning area is scored as low.

**Figure 3-28**  
**Chance of Damaging Earthquake Shaking**



Note: Based on 2018 NSHM, shaking equivalent to Modified Mercalli Intensity VI.  
 Source: USGS, 2018 NSHM – Chance of Shaking.

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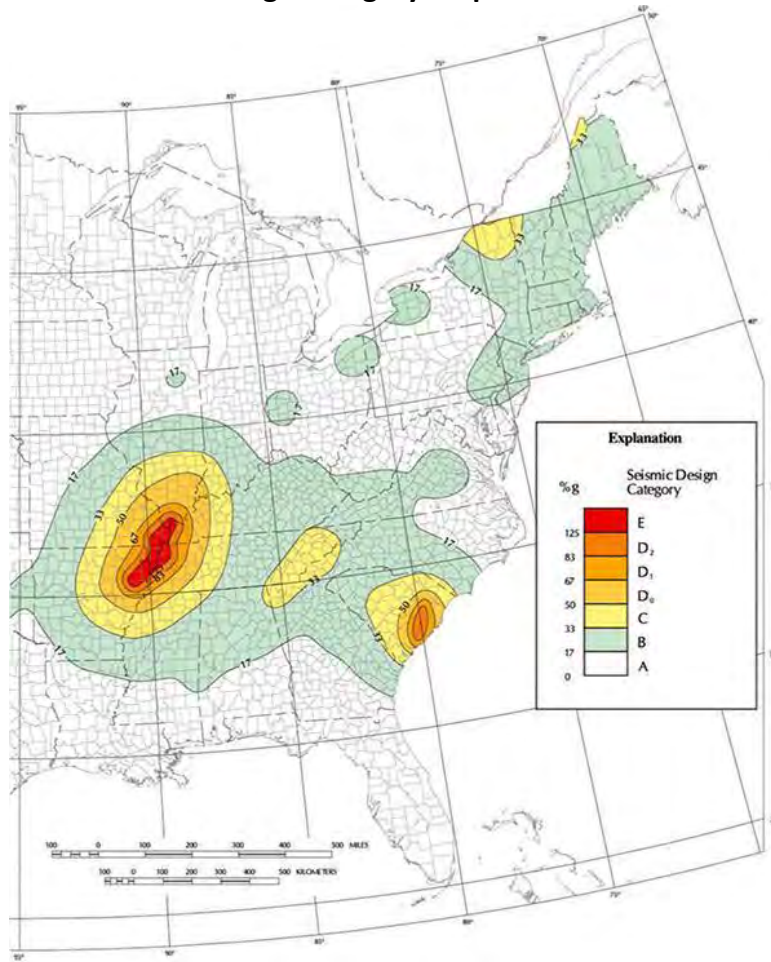
**Vulnerability.** The historical record indicates that intensities felt within either county are likely to be weak or light with no or minimal impacts. It is noted within the *Illinois NHMP* (2018) that structures built on thick, loose sediments may experience an increase of one or more units of intensity than structures built on glacial till or bedrock. A combination of poor design and condition of a structure being built on thick, loose sediments could result in some damage. The vulnerability to a damaging earthquake for all jurisdictions in the planning area is scored as low.

**Severity of Impact.** For both nearby earthquakes in northern Illinois and the higher magnitude earthquakes of southern Illinois, Henry and Stark Counties are likely to feel some light shaking but the intensities are unlikely to cause injuries, structural damage, or other losses. A worst-case scenario of a high magnitude earthquake along the New Madrid fault may be felt within the planning area, but severe impacts are unlikely due to distance from the fault. The severity of impact from a potential earthquake for all jurisdictions in the planning area is scored as low.

In the event of a severe earthquake in the State or region, the planning area could experience indirect economic and transportation impacts. A repeat of the 1811-1812 NMSZ earthquakes could have devastating regional impacts with national repercussions due to the impact on populations, transportation, pipelines, and other damages. In a 2008 planning scenario run by the Mid-America Earthquake Center of a 7.7 magnitude earthquake along all three segments of the NMSZ, Illinois incurred approximately \$34 billion in direct economic losses and a hypothetical series of such NMSZ events was estimated to be the highest economic loss due to a natural disaster in the United States.

FEMA's earthquake hazard map of the Eastern United States in Figure 3-29 shows that Henry and Stark Counties fall within seismic design category (SDC) "A," having a very small probability of experiencing damaging earthquake effects. SDCs are specified in building codes to determine the level of seismic resistance required for new buildings. This map has been simplified by assuming commonly found Site Class "D" soils, but SDCs consider the type of soil at building sites as well. Stronger shaking is possible, but less probable than that described.

**Figure 3-29**  
**Seismic Design Category Map of Eastern U.S.**



Source: FEMA.

**Figure 3-30**  
**Earthquake Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	6	6	6	3	1	22	Low
Village of Alpha	6	6	6	1	2	21	Low
Village of Andover	6	6	6	1	1	20	Low
Village of Annawan	6	6	6	1	2	21	Low
Village of Atkinson	6	6	6	1	1	20	Low
Village of Bishop Hill	6	6	6	1	1	20	Low
Village of Cambridge	6	6	6	2	1	21	Low
Village of Cleveland	6	6	6	1	1	20	Low
City of Colona	6	6	6	3	1	22	Low
City of Galva	6	6	6	2	1	21	Low
City of Geneseo	6	6	6	3	1	22	Low
Village of Hoopole	6	6	6	1	1	20	Low
City of Kewanee	6	6	6	3	1	22	Low
Village of Orion	6	6	6	2	1	21	Low
Village of Woodhull	6	6	6	1	1	20	Low
Stark County – Unincorporated	6	6	6	2	1	21	Low
Village of Bradford	6	6	6	1	1	20	Low
Village of La Fayette	6	6	6	1	1	20	Low
City of Toulon	6	6	6	2	1	21	Low
City of Wyoming	6	6	6	2	1	21	Low

**Sources.**

Federal Emergency Management Agency (FEMA). Earthquake Hazard Maps. <https://www.fema.gov/emergency-managers/risk-management/earthquake/hazard-maps>.

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North Central Illinois Council of Governments (NCICG). Bureau, LaSalle, Marshall, Putnam, and Stark Counties Natural Hazards Mitigation Plan (Aug. 2015).

U.S. Geological Survey (USGS). 2018 NSHM – Chance of Shaking. <https://www.usgs.gov/media/images/2018-nshmc-chance-shaking-image>.

**Extreme Heat**

**Description.** Extreme heat occurs when temperatures exceed 10°F above the average high temperature for several days. Heat waves are usually periods above 90°F for three consecutive days.

High humidity limits the human body’s ability to cool itself through perspiration, causing increased stress on the body during periods of both high temperatures and high humidity. The heat index incorporates both air temperature and relative humidity to show how hot it really feels and the danger of injury under prolonged exposure or strenuous activity as shown in Figures 3-31 and 3-32. Other variables such as wind and cloud cover are not accounted for by the heat index. A windless, clear day with full exposure to the sun can additionally increase the heat a person experiences and the dangers of stress on the body. Urban areas are particularly at risk because of air stagnation and large quantities of heat-absorbing materials such as streets and buildings.

**Figure 3-31  
Heat Index Chart**

		Air Temperature (°F)															
		80	82	84	86	88	90	92	94	96	98	100	102	104	106	108	110
Relative Humidity (%)	40	80	81	83	85	88	91	94	97	101	105	109	114	119	124	130	136
	45	80	82	84	87	89	93	96	100	104	109	114	119	124	130	137	
	50	81	83	85	88	91	95	99	103	108	113	118	124	131	137		
	55	81	84	86	89	93	97	101	106	112	117	124	130	137			
	60	82	84	88	91	95	100	105	110	116	123	129	137				
	65	82	85	89	93	98	103	108	114	121	128	136					
	70	83	86	90	95	100	105	112	119	126	134						
	75	84	88	92	97	103	109	116	124	132							
	80	84	89	94	100	106	113	121	129								
	85	85	90	96	102	110	117	126	135								
	90	86	91	98	105	113	122	131									
	95	86	93	100	108	117	127										
100	87	95	103	112	121	132											

Source: NWS, *Heat Safety*.

**Figure 3-32  
Heat Index Effects on the Body**

	Classification	Heat Index	Effects on Body
	Caution	80-90°F	Fatigue possible with prolonged exposure and/or physical activity
	Extreme Caution	90-103°F	Heat stroke, heat cramps, or heat exhaustion possible with prolonged exposure and/or physical activity
	Danger	103-124°F	Heat cramps or heat exhaustion likely, and heat stroke possible with prolonged exposure and/or physical activity
	Extreme Danger	125+°F	Heat stroke highly likely

Source: NWS, *Heat Safety*.

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**Selected Historical Occurrences.** The highest temperatures recorded at area monitoring stations were 111°F at Galva on July 14, 1936, 107°F at Geneseo on July 24, 1901, and 105°F at Kewanee on July 25, 1940. The following are selected events from the NCEI *Storm Events Database* that represent the hazard of extreme heat.

**July 25-27, 1997:** In northwestern Illinois and Henry County, high temperatures and humidity combined to produce excessive heat index values reaching 105°F to 110°F. In central Illinois and Stark County, heat index values reached 105°F to 115°F from July 26-27, with two deaths outside of Stark County. There were also numerous reports of heat related injuries at area hospitals and roads buckling in central Illinois.

**June 26-28, 1998:** Heat indices of 105°F to 110°F at times in central Illinois and Stark County. Several heat related illnesses were reported in central Illinois hospitals. Also, several highways in central Illinois had sections of roadway buckle due to the excessive heat.

**July 19-31, 1999:** Heat advisories and warnings were issued for portions of western Illinois during the period. Temperatures around 100°F combined with dew points in the 70s produced heat indices of 105°F to as high as 125°F in northwestern Illinois and Henry County. The Henry County Coroner cited heat-related factors as the cause of death of an elderly Kewanee man on July 28th. In Stark County and central Illinois, heat index values reached 105°F to 110°F from July 20-25 and again July 28-30. Newspaper accounts indicate at least 19 people in Illinois, and 27 in Missouri, died from heat-related factors.

**June 29-July 7, 2012:** In central Illinois and Stark County from June 29th through July 7<sup>th</sup>, afternoon high temperatures ranged from 95 to 105 degrees while overnight lows generally remained in the 70s. Peak heat index values approached 110 degrees on many days. In northwestern Illinois and Henry County from July 4-7, afternoon and early evening temperatures soared into the upper 90s to lower 100s with nighttime temperatures remaining well into the 70s. Combining the heat and humidity created heat index values of 105°F to 115°F during the afternoon and evening. Genesis hospitals in the Quad Cities area treated 14 people for heat related illnesses on the 4th of July.

**August 27-30, 2013:** Record high temperatures were either broken or tied at Cedar Rapids, Iowa and Moline, Illinois during this heat wave. In addition to the heat, dew points were well in the 60s to lower 70s which pushed heat index values to 100°F to 105°F in northwestern Illinois and Henry County, with a few locations reporting 110°F. Area schools without air-conditioning either canceled classes or dismissed students early. In many cities and towns, cooling centers were opened.

**Historical Probability.** The National Centers for Environmental Information (NCEI) *Storm Events Database* contains approximately 26 years of information for heat and excessive heat events from January 1996 to October 2021. Extreme heat events are recorded in Storm Data as excessive heat events when heat index values meet or exceed locally established heat warning thresholds and as heat events when heat index values meet locally established heat advisory thresholds. Due to Henry County's 3.9% and Stark County's 11.5% annual probabilities of experiencing excessive heat events, the historical probability of extreme heat occurrences is

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scored as low for all jurisdictions. The likelihood of future events should continue to be closely monitored as future climate conditions may increase both the likelihood and severity of extreme heat events.

**Figure 3-33**  
**Historical Probability of Extreme Heat Events**

	Henry County		Stark County	
	# of Events	Annual %	# of Events	Annual %
Heat	4	15.4%	6	23.1%
Excessive Heat	1	3.9%	3	11.5%
Totals	5	19.2%	9	34.6%

Source: NCEI, Storm Events Database (Jan. 1996-Oct. 2021).

**Vulnerability.** Extreme heat events usually affect entire counties and areas spanning multiple counties. However, certain vulnerable populations are more at risk of health and safety impacts. Populations vulnerable to extreme heat include athletes, individuals with chronic medical conditions, infants and children, low-income households, older adults aged 65 and over, outdoor workers, and those who are pregnant.

The *Illinois NHMP* scored vulnerability to extreme heat based on the percentage of elderly residents within each county, while noting that the healthy elderly population would offset the number of non-elderly vulnerable individuals in these estimates. All jurisdictions in Henry and Stark Counties have an aged 65 and over population of over 10% of their total population, with most jurisdictions having a vulnerability score of medium. Over a quarter of Bishop Hill and Toulon's populations are estimated to be age 65 and over, giving these two jurisdictions a vulnerability score of high.

**Severity of Impact.** Heat-related illnesses include heat cramps, heat exhaustion, and heat stroke. Heat cramps are muscle pains or spasms in the stomach, arms, or legs. Signs of heat exhaustion are heavy sweating, paleness, muscle cramps, tiredness, weakness, dizziness, headache, nausea or vomiting, and fainting. Heat Stroke is an extremely high body temperature, above 103°F; red, hot, and dry skin with no sweat; rapid, strong pulse; dizziness; confusion; and unconsciousness. Household pets and agricultural livestock are also at risk of heat-related illnesses.

NWS notes that fatalities may still occur days after the meteorological end of extreme heat events. Heat-related injuries and deaths are under-recorded since heat is typically an underlying cause rather than a primary cause due to vulnerable populations having other health conditions.

Extreme heat can also lead to blackouts and brownouts as electrical usage increases as people try to cool homes, businesses, and other buildings through air conditioning. The resulting blackouts and brownouts can leave residents and other occupants of these buildings at risk of heat-related illnesses. Extreme heat can also result in distortion and failure of structures and surfaces such as roadways and railroad tracks.

Although the severity of impact of extreme heat can be deadly, advances in warning and progress in public education have limited the hazard's effects to an extent. Widespread deaths, illness, and other damages are not expected from extreme heat events within the planning area. The severity of impact from extreme heat for all jurisdictions is scored as low.

**Figure 3-34**  
**Extreme Heat Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	6	12	6	3	1	28	Medium
Village of Alpha	6	12	6	1	2	27	Medium
Village of Andover	6	12	6	1	1	26	Medium
Village of Annawan	6	12	6	1	2	27	Medium
Village of Atkinson	6	12	6	1	1	26	Medium
Village of Bishop Hill	6	18	6	1	1	32	Medium
Village of Cambridge	6	12	6	2	1	27	Medium
Village of Cleveland	6	12	6	1	1	26	Medium
City of Colona	6	12	6	3	1	28	Medium
City of Galva	6	12	6	2	1	27	Medium
City of Geneseo	6	12	6	3	1	28	Medium
Village of Hooppole	6	12	6	1	1	26	Medium
City of Kewanee	6	12	6	3	1	28	Medium
Village of Orion	6	12	6	2	1	27	Medium
Village of Woodhull	6	12	6	1	1	26	Medium
Stark County – Unincorporated	6	12	6	2	1	27	Medium
Village of Bradford	6	12	6	1	1	26	Medium
Village of La Fayette	6	12	6	1	1	26	Medium
City of Toulon	6	18	6	2	1	33	Medium
City of Wyoming	6	12	6	2	1	27	Medium

#### Sources.

Henry County Hazard Mitigation Committee. Henry County Multi-Jurisdictional Natural Hazards Mitigation Plan (May 2013).

Illinois Emergency Management Agency (IEMA). Illinois Natural Hazard Mitigation Plan (2018).  
[https://www2.illinois.gov/iema/Recovery/Documents/Plan\\_IllMitigationPlan.pdf](https://www2.illinois.gov/iema/Recovery/Documents/Plan_IllMitigationPlan.pdf).

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<https://www.ncdc.noaa.gov/stormevents/>.

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North Central Illinois Council of Governments (NCICG). Bureau, LaSalle, Marshall, Putnam, and Stark Counties Natural Hazards Mitigation Plan (Aug. 2015).

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## Flood

**Description.** FEMA defines a flood as a general or temporary condition where two or more acres of normally dry land or two or more properties are inundated by: overflow of inland or tidal waters; unusual and rapid accumulation or runoff of surface waters from any source; mudflows; or a sudden collapse or subsidence of shoreline land.

There are two main types of flooding that affect the planning area: flash flooding and general flooding. General flooding can be broken down further into two categories: riverine flooding and shallow or overland flooding.

A flash flood is a rapid rise of water along a stream or low-lying area. This type of flooding generally occurs within six hours of a significant rain event and is usually produced when heavy localized precipitation falls over an area in a short amount of time. Considered the most dangerous type of flood event, flash floods happen quickly with little or no warning. Typically, there is no time for the excess water to soak into the ground nor are the storm sewers able to handle the sheer volume of water. As a result, streams overflow their banks and low-lying (such as underpasses, basements, etc.) areas can rapidly fill with water. Flash floods are very strong and can tear out trees, destroy buildings and bridges and scour out new channels. Flash flood-producing rains can also weaken soil and trigger mud slides that damage homes, roads and property. Six inches of fast-moving water can knock a person off their feet, while it takes only two feet of water to carry away most vehicles.

A riverine flood is a gradual rise of water in a river or stream that results in the waterway overflowing its banks. This type of flooding affects low lying areas near rivers, streams, lakes and reservoirs and generally occurs when: persistent storm systems enter the area and remain for extended periods of time; winter and spring rains combine with melting snow to fill river basins with more water than the river or stream can handle; ice jams create natural dams which block normal water flow; or torrential rains from tropical systems make landfall.

A shallow or overland flood is the pooling of water outside of a defined river or stream. There are a couple of types of overland flooding including sheet flow and ponding. Overland flooding generally occurs when the ground is still frozen or persistent storm systems have left the ground saturated and additional rainfall cannot soak in. If the surface runoff cannot find a channel, it may flow out over a large area at a somewhat uniform depth in what is called sheet flow. In other cases, the runoff may collect in depressions and low-lying areas where it cannot drain out, creating a ponding effect. Ponding floodwaters do not move or flow away, they remain in the temporary ponds until the water can infiltrate the soil, evaporate or is pumped out.

Developed areas also experience localized urban flooding when excessive rainfall or snowmelt overwhelms drainage and stormwater systems. These events can be underreported and should be taken into consideration.

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### River Gauges

River gauges relevant to the planning area are located at the Rock River near Joslin (JOSI2), Green River near Geneseo (GENI2), Edwards River near Orion (ORII2), and Indian Creek near Wyoming (WYGI2). These gauges provide recent and historical observed data about river stage and flow at their locations. Forecasts are also issued as needed during periods of high water for the Green and Rock River gauges. The network of river and precipitation gauges combined with forecasting provide an early flood warning system.

**Figure 3-35**  
**Flood Categories at Selected River Gauges**

	Green River near Geneseo	Rock River near Joslin
Major Flood Stage	18.0 ft	16.5 ft
Moderate Flood Stage	16.5 ft	14.0 ft
Flood Stage	15.0 ft	12.0 ft
Action Stage	14.0 ft	11.0 ft

Source: NWS, Advanced Hydrologic Prediction Service.

**Figure 3-37**  
**Historic Crests at River Gauges**

#	Green River near Geneseo		Rock River near Joslin		Indian Creek near Wyoming	
	Crest (ft)	Date	Crest (ft)	Date	Crest (ft)	Date
1	21.59	1/23/1969	19.24	6/7/2002	24.00	4/18/2013
2	19.38	5/30/2011	19.11	4/21/2013	23.00	2/21/1997
3	18.77	10/18/1998	18.88	2/23/1997	22.65	5/13/2010
4	18.48	7/1/2014	18.73	5/31/1996	22.54	2/21/2014
5	18.32	12/27/2008	18.55	6/16/2000	22.27	5/16/2009
6	17.93	6/5/2002	18.51	3/16/2019	21.92	2/17/2008
7	17.90	5/30/2019	18.51	7/25/2017	21.68	3/2/2007
8	17.86	3/9/2009	18.36	2/23/2018	21.66	3/10/2019
9	17.59	9/14/2008	18.35	3/26/1993	21.61	5/29/2019
10	16.75	6/22/1974	18.02	2/27/2001	21.59	5/13/1999

Source: NWS, Advanced Hydrologic Prediction Service.

**Figure 3-38**  
**Green River near Geneseo Flood Impacts**

Stage	Flood Impact
24.0	Water reaches the bottom of the Grange Road bridge deck.
19.3	Water reaches the bottom of the Illinois Highway 82 bridge deck in Geneseo.
18.0	Water inundates 10 <sup>th</sup> Avenue in south Colona. Water affects levees downstream of Illinois Highway 84.
15.5	Water affects Illinois Highway 84 north of U.S. Highway 6 in the Colona area.
14.5	Water affects some roads around south Colona.

Source: NWS, Advanced Hydrologic Prediction Service.

**Figure 3-39**  
**Rock River near Joslin Flood Impacts**

Stage	Flood Impact
21.0	Water reaches the bottom of the Illinois Highway 92 bridge at Joslin.
17.5	Water is across Broadway at Jackson Street in Cleveland
16.5	Water affects the lowest sections of Broadway and Main Street in Cleveland and affects a few homes.
14.0	Water affects residences in outlying areas immediately along the river including basements, yards, driveways, and access roads.
13.0	Flooding of unprotected agricultural land occurs.
12.5	Water affects some summer cottages along the river.
12.0	Water affects low lying agricultural land.

Source: Abbreviated from NWS, Advanced Hydrologic Prediction Service.

**Selected Historical Occurrences.** The following are selected events from the NCEI *Storm Events Database* that represent the hazard of flooding.

**May 30, 2004 – Henry County and Stark County:** Camp creek flooded out the bridge on County Line Road with 2 feet of water near Orion. Brief heavy rain flooded numerous roads especially across the northern portions of Stark County. Very heavy rain also caused numerous roads between Toulon and Wyoming to become flooded. Indian Creek went out of its banks near Toulon causing several roads to be impassible.

**August 17, 2004 – Stark County:** Over three inches of rain fell in a short amount of time. Several roads around Toulon were flooded.

**September 11-12, 2006 – Andover:** A spotter reported 6 inches of water flowing over a paved township road south of town.

**September 13, 2008 – Henry County:** Heavy rains caused flash flooding of parts of Henry County during the afternoon of September 13. East of Galva, flood waters were flowing over Highway 34. Near Cambridge, several basements were flooded.

**December 27, 2008 – Stark County:** Camp Run Creek north of the town of Stark rapidly rose out of its banks. This caused high water to flood portions of 1300 East and West jersey Blacktop.

**March 10, 2009 – Stark County:** Twelve roads across Stark County were closed due to high water flowing across them.

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**May 15, 2009 – Stark County:** Heavy rain of 2 to 3 inches on already saturated ground produced widespread flash flooding of most roads across Stark County. Many rural roads were closed to traffic due to high water. Another round of thunderstorms with 1 to 1.5 inches of rain resulted in renewed flash flooding in Stark County. The heavy rain caused many roads, particularly in rural areas, to be impassible.

**July 24, 2009 – Near Cambridge:** Heavy rains resulted in flash flooding of the intersection of Highway 82 and Highway 17 about 9 miles south of Cambridge during the late evening hours of July 24. The roadways were flooded and ditches were full.

**August 19, 2009 – Henry County:** Heavy rain resulted in flash flooding just northwest of Warner during the late afternoon of August 19. Rainfall totals of 2 to 3 inches fell in about a 30-minute period between 3 and 4 pm. Flooding was observed in the basement of a residence.

**April 24, 2010 – Galva:** Heavy rains of 1 to 4 inches resulted in some flash flooding of some streets in Galva during the evening of April 24. The flood waters were 6 inches deep.

**May 13, 2010 – Henry and Stark Counties:** Heavy rains resulted in widespread flash flooding of roads and highways across all of Henry County, especially the northwest half during the morning of May 13. Heavy rain, with rainfall rates of 2 to 2.5 inches in less than two hours, produced widespread flash flooding in Stark County. Water covered many roads across the county. The worst flooding was near the town of Bradford where Illinois Route 40 was under water for several hours during the morning.

**May 25, 2010 – Stark County:** Nearly three inches of rain in one hour across a small part of southern Stark County. Most rural roads were inundated from the heavy rain. Illinois Route 91 west of the town of Stark was closed due to the flooding.

**June 23, 2010 – Henry and Stark Counties:** Heavy rains resulted in flash flooding in the Cambridge, Kewanee, and Orion areas during the late afternoon and evening of June 23. Streets just west of Cambridge were flooded. Highway 78 going into Kewanee had 8 to 10 inches of water covering it. The intersection of E 200th Street and N 1200th Avenue about 2 miles south southwest of Orion was covered with flood waters from runoff from nearby farm fields. Rainfall amounts of 2 to 2.5 during the evening fell on saturated ground from previous flooding. This resulted in widespread flash flooding across nearly all Stark County. Numerous roads had several inches of water flowing over them, drainage ditches were overflowing, and fields were inundated with water.

**August 10, 2010 – Kewanee:** Heavy rains resulted in flash flooding of some streets in the Kewanee area during the morning of August 10.

**May 25, 2011 – Henry County:** Heavy rain resulted in some flash flooding in and around the Galva, Bishop Hill, and Kewanee areas during the afternoon and evening of May 25. The flood waters on some of the country roads were a foot and a half deep in places.

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**May 29, 2011 – Near Alpha:** Heavy rains resulted in some flash flooding in the Alpha area during the late morning and early afternoon of May 29. The flood waters were flowing over Oxford Road near Alpha.

**April 17-22, 2013 – Stark County:** Torrential rainfall of 5.00 to 8.00 inches resulted in damage to nearly one thousand houses and businesses in the county estimated at \$5 million. Every creek and stream in the county were flooded. Every road in the county was impassable, and several water rescues were made. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.

**May 26-27, 2013 – Henry County near Atkinson and Stark County:** Law enforcement closed Interstate 80 in both directions near Atkinson for several hours due to water flowing over the roadway. Law enforcement reported that Interstate 80 remained closed at mile marker 26 in both directions due to runoff from fields and ditches flowing over the roadway near Atkinson. Several rounds of thunderstorms with torrential rainfall produced 3.00 to 6.00 inches of rain in much of Stark County late in the evening of May 26th. This resulted in widespread flash flooding across nearly all of the county. Most roads were impassable and closed through the night. Additional rainfall overnight kept roads closed through the early morning. Flood waters finally subsided by mid-afternoon on the 27th.

**June 24, 2013 – Henry and Stark Counties:** Water over portions of Highway 6 east of Geneseo and rural roads across Henry County. Rainfall reports across Henry County ranged from 2 to 5 inches. Reported street flooding and flash flooding in Kewanee. Thunderstorms moving over the same areas multiple times resulted in 3.00 to 7.00 inches of rain in nearly all of Stark County during the early morning hours of June 24th. All rural roads were closed and most creeks were flooded out of their banks. State Highway 17, 40, 78, 91 and 93 also had several stretches that were closed. This was the second major flash flood to impact Stark County since mid-April. Most of the flooding subsided by mid-afternoon. Resulted in an estimated \$9 million damages.

**June 30-July 1, 2014 – Stark County and Colona:** Persistent thunderstorms produced several periods of heavy rainfall. Total accumulations of up to 4.00 of rain were common in most of Stark County. Rainfall rates in Toulon were nearly 4.00 per hour between 20:00 and 20:15 LST. Many rural roads were closed across Stark County, as were parts of Illinois Routes 17, 40 and 93. Additional rainfall late in the evening of June 30th caused roads to remain closed through the early morning hours of July 1st. In Colona, intersections flooded

**June 14, 2015 – Stark County:** Thunderstorms with rainfall rates of 1.00 to 1.50 per hour persisted for nearly three hours in much of Stark County. Observers reported 3.00 to 4.00 of rain on ground already saturated during the previous week. Many rural roads from West Jersey to Toulon to Wyoming were impassable.

**July 6, 2015 – Near Orion:** Route 150 road was closed about 1.5 miles south of Orion due to flash flooding.

**August 28, 2016 – Near Geneseo:** A vehicle was off the road on its side due to water over the highway.

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**August 30, 2016 – Geneseo:** Significant flash flooding in parts of Geneseo following heavy rain. The water was in excess of 6 inches deep. The water levels had returned to normal by 1 PM.

**June 17, 2017 – Stark County:** Torrential rain of 2.00 to 3.00 inches in less than two hours produced flash flooding in the southern half of Stark County. Numerous county roads from Toulon to Wyoming and locations to the south were impassable during the evening hours. The flooding dissipated rapidly by late evening.

**June 21, 2018 – Cambridge:** Flash flooding closed several roads in Cambridge, including the west side of town near the high school. To the east, at the Highway 81 and 82 intersection, the road was closed due to high water. The Emergency Operations Center had about one foot of water in the basement.

**July 14, 2018 – Unincorporated Henry County (Ulah):** One lane was washed out on North 570th Avenue between 1400 and 1550th Street following heavy rain.

**February 6, 2019 – Colona:** An ice jam at the lower end of the Green River, which caused rapid rises. Water was observed on properties and in some homes in the City of Colona.

**April 30, 2019 – Alpha to Bishop Hill:** Water flowing over Illinois Highway 17, at the intersection of U.S. Route 150 was reported. Water was also flowing over the intersection of Page Street and Highway 82 following heavy rain.

**June 3, 2020 – Geneseo:** Reported flash flooding of urban areas in Geneseo with roads closed due to high water following heavy rain.

**Historical Probability.** The NCEI *Storm Events Database* contains approximately 27 years of information for flash flood and general flood events from January 1996 to April 2023. Considering the historical record of flooding impacts across both counties particularly affecting transportation, the historical probability of flood events occurring is scored as medium for all jurisdictions in both Henry and Stark Counties.

**Figure 3-40**  
**Historical Probability of Flood Events**

	General Flood	Flash Flood	Total
Henry County – Countywide	5	7	12 (46.2%)
Henry County – North	10	4	14 (53.9%)
Henry County – South	0	10	10 (38.5%)
Andover	0	1	1 (3.9%)
Atkinson	0	1	1 (3.9%)
Cambridge	0	1	1 (3.9%)
Cleveland	1	0	1 (3.9%)
Colona	1	1	2 (7.7%)
Galva	0	3	3 (11.5%)
Geneseo	2	2	4 (15.4%)
Kewanee	0	4	4 (15.4%)
Stark County – Countywide	3	8	11 (42.3%)
Stark County – North	0	1	1 (3.9%)
Stark County – South	0	5	5 (19.2%)
Toulon	0	1	1 (3.9%)
Wyoming	0	1	1 (3.9%)

Source: NCEI, *Storm Events Database* (Jan. 1996-Apr. 2023).

**Vulnerability.** As land is converted from natural terrain and agricultural uses to impervious paved surfaces, it loses its ability to absorb rainfall. Urbanization increases runoff two to six times over what would occur on natural terrain. As more development occurs in the watersheds, the amount of runoff produced also increases.

In Henry County, areas of the Rock River floodplain are subject to sudden rises in flooding from ice jams. The relatively shallow depth of the river and constructions in the river flow due to narrow areas and obstructions such as bridges or dams can back up water behind an ice jam with little to no advanced warning. The Rock River forms part of the northern boundary of Henry County before flowing westward across the county to join the Mississippi River.

A Flood Insurance Rate Map (FIRM) is an official map delineating the Special Flood Hazard Areas (SFHAs) and Base Flood Elevations (BFEs) of a community. Figure 3-41 describes SFHA data for each applicable jurisdiction.

**Figure 3-41**  
**Jurisdictional Estimated SFHA**

Jurisdiction	SFHA %
Village of Bishop Hill	1%
Village of Cleveland	67%
City of Colona	23%
City of Geneseo	10%
City of Kewanee	3%
Village of Bradford	18%
City of Toulon	8%

Source: Romo (2016).

**Severity of Impact.** Particularly at risk are those in low-lying areas; close to dry creek beds or drainage ditches; or near water or downstream from a dam, levee, or storage basin. People and property with insufficient storm sewers and other drainage infrastructure can also be put at risk because the drains cannot rid the area of the runoff quickly enough. Nearly half of all flash flood fatalities are automobile-related. Motorists often try to traverse water-covered roads and bridges and are swept away by the current. Recreational vehicles and mobile homes located in low-lying areas can also be swept away by water.

Areas in a floodplain, downstream from a dam or levee, or in low-lying areas can be affected by flash flooding. People and property located in areas with narrow stream channels, saturated soil, or on land with large amounts of impermeable surfaces are likely to be affected in the event of significant rainfall. Unlike areas affected by river/stream floods, flash floods can affect areas a good distance from the stream itself. Flash flood prone areas are not particularly those areas adjacent to rivers and streams. Streets can become swift-moving rivers, and flash floods can fill basements with water in a matter of minutes.

Rescuers are at significant risk when attempting to work in swift-moving floodwaters associated with flooding. Continuity of operations may be affected depending on the area, transportation limitations, and delayed or postponed government services. Personal property can be extensively damaged and destroyed by swift-moving water. Facilities and infrastructure can be scoured around, degrading structural integrity. Flash floods can quickly inundate areas thought to be out of the Special Flood Hazard Area (SFHA).

The *Illinois NHMP* included information on a state-wide HAZUS analysis conducted by the Natural Hazard Research Group at Southern Illinois University Carbondale to develop a risk assessment focused on defining the potential flood exposure throughout each county in Illinois. HAZUS is a Geographic Information System (GIS)-based risk assessment tool designed by FEMA in collaboration with the National Institute of Building Sciences. The HAZUS flood model assesses the impact of flooding based on FEMA and USACE damage relationships which were then applied to infrastructure inventories to estimate losses for a selected flood scenario. Level 1 HAZUS flood loss modeling was utilized to create a flood-hazard assessment to estimate potential flood losses within the 100-year floodplain.

**Figure 3-42**  
**Exposure and Loss Estimates**

Jurisdiction	Total Exposure	Total Loss	Flood Loss Ratio
Henry County - Total	\$921,216,000	\$58,225,000	0.06
Village of Bishop Hill	\$2,442,000	\$12,000	0.00
Village of Cleveland	\$51,684,000	\$11,067,000	0.21
City of Colona	\$178,488,000	\$11,046,000	0.06
City of Galva	\$170,000	\$6,000	0.04
City of Geneseo	\$126,095,000	\$13,826,000	0.11
City of Kewanee	\$164,881,000	\$7,954,000	0.05
Stark County - Total	\$122,676,000	\$9,004,000	0.07
Village of Bradford	\$22,827,000	\$2,624,000	0.11
City of Toulon	\$16,442,000	\$754,000	0.05

Source: Remo (2016).

Adjusted to January 2022 dollars, the damage estimates in Stark County for the April and June 2013 flash floods total approximately \$16.8 million. The April 2013 event resulted in damage to nearly one thousand houses and businesses in Stark County with nearly every road being impassable. Numerous other flooding events have also severely limited travel throughout the planning area.

#### National Flood Insurance Program.

The National Flood Insurance Program (NFIP), administered by FEMA, is a partnership between the federal government, states, local governments, the insurance industry, lending institutions, and property owners. Descriptions of communities participating in NFIP and communities with SFHAs but not participating in NFIP are included in Figure 3-43 below. Local building and zoning officials enforce floodplain zoning ordinances and additional NFIP compliance activities are indicated as such with the mitigation actions listed in Chapter 4.

**Figure 3-43**  
**NFIP Participating Jurisdictions**

Jurisdiction	Participation Date	Effective FIRM Date	Most Recently Adopted Floodplain Zoning Ordinance
Henry County	1/17/1985	6/2/2011	2011
Village of Cleveland	8/1/1980	6/2/2011	2011
City of Colona	9/17/1980	6/2/2011	2011
City of Geneseo	5/16/1977	6/2/2011	2011
City of Kewanee	3/4/1986	6/2/2011	2011
Stark County	12/21/1984	4/23/2025(M)	2025
Village of Bradford	9/4/1986	4/23/2025(M)	2025
City of Toulon	6/18/1987	4/23/2025(M)	2025

Bishop Hill does not participate in NFIP, but has a SFHA. The SFHA is a narrow band along an undeveloped area of the South Edwards River at the northern edge of the Village boundary. Galva does not participate in NFIP, but has a SFHA. The SFHA is a small area around a pond on the edge of town and not including developed areas.

Repetitive loss structure means a structure covered under an NFIP flood insurance policy that (1) has incurred flood-related damage on two occasions, in which the cost of repair, on average, equaled or exceeded 25% of the value of the structure at the time of each such flood event; and (2) at the time of the second incidence of flood-damage, the contract for flood insurance contains increased cost off compliance coverage.

Severe repetitive loss structure means a structure that is covered under an NFIP flood insurance policy and has incurred flood-related damage (1) for which four or more separate claims have been made under flood insurance coverage, with the amount of each claim (including building and contents payments) exceeding \$5,000 and with the cumulative amount of such claims payments exceeding \$20,000; or (2) for which at least two separate flood insurance claims payments (building payments only) have been made, with cumulative amount of such claims exceeding the value of the insured structure.

All NFIP repetitive loss and severe repetitive loss structures included in the following table are single-family residential.

**Figure 3-44**  
**Estimated NFIP Repetitive Loss and Severe Repetitive Loss Structures**

Jurisdiction	Repetitive Loss Structures	Severe Repetitive Loss Structures	Mitigated Structures	Total Losses	Cumulative Building Payments	Cumulative Contents Payments	Total Payments
Henry County	11	3	1	41	\$359,068.93	\$86,600.63	\$445,669.56
Cleveland	9	0	8	23	\$152,535.03	\$5,418.56	\$157,953.59
Colona	2	0	0	4	\$8,488.91	\$0.00	\$8,488.91

Source: FEMA, as of 9/17/2022

**Figure 3-45  
Flood Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	12	6	12	3	1	34	Medium
Village of Alpha	12	6	6	1	2	27	Medium
Village of Andover	12	6	6	1	1	26	Medium
Village of Annawan	12	6	6	1	2	27	Medium
Village of Atkinson	12	6	6	1	1	26	Medium
Village of Bishop Hill	12	6	6	1	1	26	Medium
Village of Cambridge	12	6	6	2	1	27	Medium
Village of Cleveland	12	18	12	1	1	44	High
City of Colona	12	12	12	3	1	40	High
City of Galva	12	6	6	2	1	27	Medium
City of Geneseo	12	12	12	3	1	40	High
Village of Hoopole	12	6	6	1	1	26	Medium
City of Kewanee	12	6	12	3	1	34	Medium
Village of Orion	12	6	6	2	1	27	Medium
Village of Woodhull	12	6	6	1	1	26	Medium
Stark County – Unincorporated	12	6	12	2	1	33	Medium
Village of Bradford	12	12	12	1	1	38	High
Village of La Fayette	12	6	6	1	1	26	Medium
City of Toulon	12	6	6	2	1	27	Medium
City of Wyoming	12	6	6	2	1	27	Medium

#### Sources.

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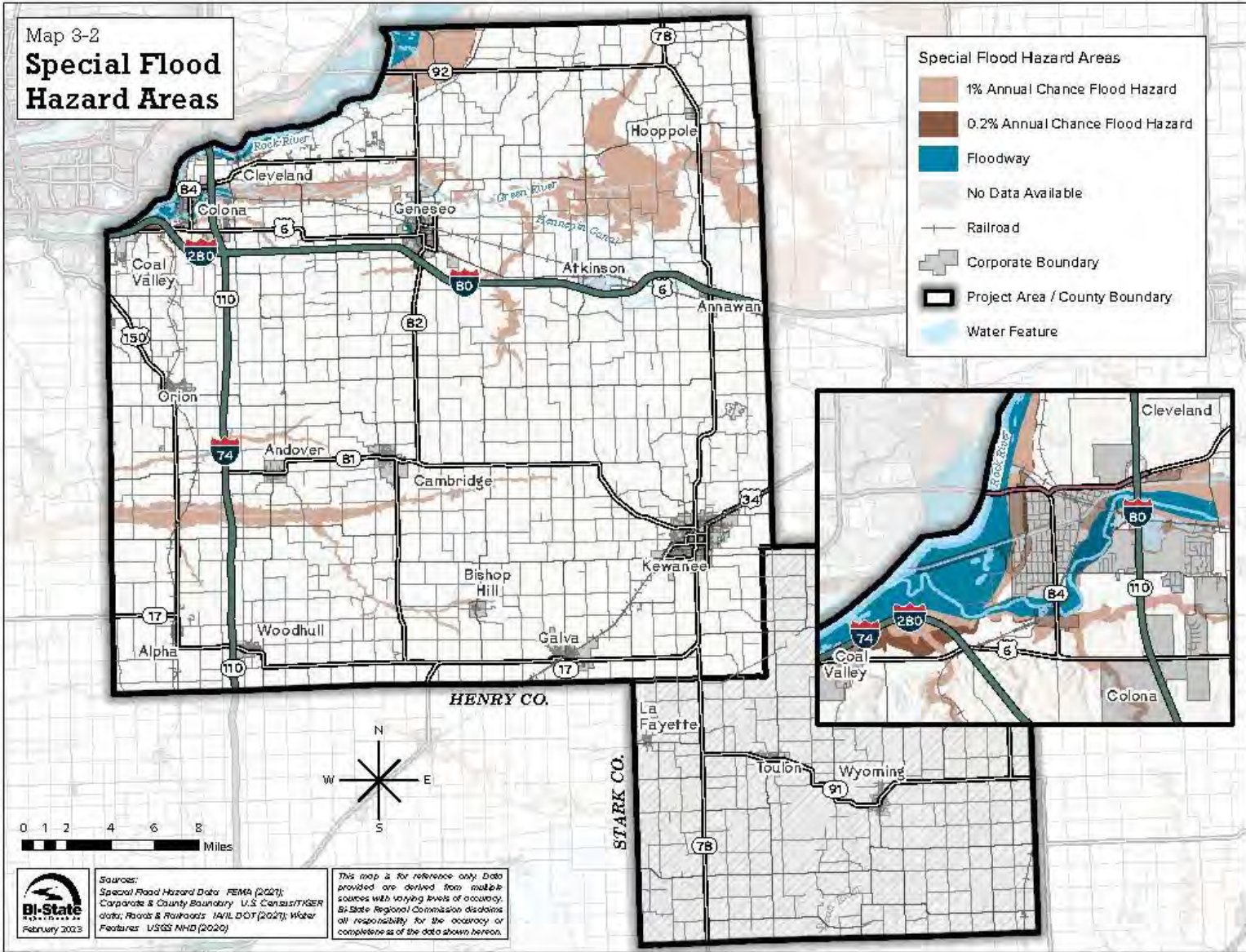
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## Severe Storm

**Description.** Severe storms include hail, lightning, and severe wind events. Severe storm events typically occur in conjunction with each other. Thunderstorms are created from a combination of moisture, rapidly raising warm air, and a lifting mechanism such as clashing warm and cold air masses. Thunderstorms can occur singly, in clusters, or in lines. Severe storms may develop or be an outgrowth of a typical thunderstorm weather system. Many times, it is difficult to separate these types of weather events and distinguish them as individual hazard events, as one system can spawn multiple events.

The NWS defines severe thunderstorms as being capable of producing hail an inch in diameter or wind gusts over 58 mph. Extreme events might produce softball sized hail or larger and wind gusts over 100 mph.

Hailstorms are thunderstorms that produce hail. A hailstone is a ball or irregularly shaped lump of ice that forms within a large cumulonimbus thunderstorm cloud. Hail is produced by many strong thunderstorms. Strong rising currents of air within a storm carry water droplets at a height where freezing occurs. Ice particles grow in size until they are too heavy to be supported by the updraft. Hail can be smaller than a pea or as large as a softball and can be very destructive to plants, crops and buildings. Pets and livestock are particularly vulnerable to hail.

Lightning is an electrical discharge that results from the buildup of positive and negative charges within a thunderstorm. When the buildup becomes strong enough, lightning appears as a "bolt." This flash of light usually occurs within the clouds or between the clouds and the ground. A bolt of lightning reaches temperatures approaching 50,000 degrees Fahrenheit in a split second. This rapid heating, expansion, and cooling of air near the lightning bolt creates thunder. Almost all lightning will occur within 10 miles of its parent thunderstorm, but it can strike from much farther away. Lightning detection equipment has confirmed bolts striking almost 50 miles away from the parent thunderstorm.

Straight-line winds can often exceed 60 mph, are common occurrences, and are often mistaken for tornadoes. Windstorms can be described as extreme winds associated with severe winter storms, severe thunderstorms, downbursts, and very strong pressure gradients. It is difficult to separate the various wind components that cause damage from other wind-related natural events that often occur with or generate windstorms. Historically, windstorms are associated with severe thunderstorms. High impact Derechos are associated with bands of rapidly moving thunderstorms known as bow echoes, squall lines, or quasi-liner thunderstorm systems. They are a widespread long-lived storm that races across a large area such as a state or region.

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**Selected Historical Occurrences.** Federal disaster proclamations relating to severe storms have included Henry County seven times and Stark County once. Illinois gubernatorial proclamations relating to severe storms since 2011 have included Henry and Stark Counties twice. The following are selected events from the NCEI *Storm Events Database* that represent the hazard of severe storms.

**July 29, 1996 – Henry County (Galva):** One home was struck by a tree and sustained \$5,000 in damage to the roof and one wall. A 100-foot grain bin was damaged, and several hog sheds were blown away. Thunderstorm winds also downed many trees across the southwest side of Galva and one large tree fell on a parked truck.

**September 11, 1996:** Lighting started a fire to the bell tower of a historic 142-year-old church near Andover.

**April 5, 1997 – Henry and Stark Counties:** A narrow line of severe thunderstorms moved east across Central Illinois. Numerous trees, tree limbs, and power lines were blown down throughout the area with some areas sustaining more serious damage. However, no deaths or injuries were reported. Power lines downed in Geneseo. As the thunderstorms moved through Stark County, they caused a wide variety of damage. Three miles south of Toulon a large evergreen tree was blown over. Meanwhile, 2 miles northeast of Castleton (Stark County), the thunderstorm winds ripped a nearly empty grain bin from its foundation and blew it into a minivan parked nearby flipping the vehicle upside down. The grain bin narrowly missed hitting a farmhouse before coming to rest. The winds also destroyed a lean-to at that location. Then as the storm moved to the northeast, it flipped a van over onto its roof and snapped a flagpole in half three miles south-southwest of Bradford.

**April 6, 1997 – Henry and Stark Counties:** Strong gradient winds howled across the area during the morning and early afternoon hours. Widespread and significant damage was done to trees and power lines. Isolated roof and other structural damage also occurred along with several reports of semi-trucks being blow off the roads. One Quad City roofer was quoted as saying: "I've been a roofer for 27 years and I've never experienced anything like this." Reports indicated damage was mostly done to new roofs whose shingles had not completely sealed. Two miles northeast of Castleton (Stark County), the winds destroyed a two-story barn.

**June 18, 1998 – Henry County (Colona):** A squall line roared across the community producing substantial wind damage from strong straight-line winds 70 to 90 mph. The damage path width was about 3/4 mile wide; however, no injuries were reported.

**April 3, 1999 – Henry County (Orion):** Thunderstorm winds blew down a metal pole building, several power poles and a dozen hog houses.

**May 16, 1999 – Henry County (Annawan):** Severe thunderstorm winds lifted a machine shed and tossed it between a house and garage, destroying the shed.

**June 4, 1999 – Henry and Stark Counties:** Several pieces of equipment were blown over or damaged at J&L Feed Service in Osco. A roof was partially blown off a house in Geneseo. Straight line winds blew a truck over in Kewanee. The driver escaped with only minor injuries.

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The sheriff's department received many calls regarding power lines being downed. Winds also ripped the top off a grain elevator and blew part of a roof off a building. A tree was also blown over onto a car at Lexington and Fourth street. Numerous large tree limbs were blown down in Osceola.

**May 18, 2000 – Henry County (Cambridge):** High winds, associated with a possible gustnado, blew down the back wall and knocked out several windows of an abandoned grocery store in Cambridge. The glass and bricks were hurled to the ground, causing damage to a truck parked on one side of the building. The high winds also downed several trees and power lines. Power was knocked out to Cambridge and surrounding areas for almost 4 hours.

**June 4, 2002 – Geneseo:** Lightning struck a semi-truck on Interstate 80. The driver of the truck received minor burns to his right side.

**April 30, 2003 – Annawan:** Supercell thunderstorms developed in the afternoon and evening north of a warm front that ran from Southern Iowa into Central Illinois. Three distinct supercells produced a majority of the wind, hail, and heavy rain reports from Jefferson County Iowa into Henry County. Toward the end of the event a bow echo developed in Henry County and raced east. A barn was destroyed, and house damaged in Annawan.

**July 21, 2003 – Henry and Stark Counties:** Supercell thunderstorms developed in the evening hours and formed an organized cluster around Waterloo, Iowa. In Muscatine County the storms evolved into a bow echo and then raced east-southeast and produced widespread wind damage with winds estimated at 80 knots or stronger (92 mph) that lasted 10 to 15 minutes across the Illinois Counties of Rock Island, Mercer, and Southern Henry. Mercer and Southern Henry Counties in Illinois had extensive damage from the bow echo with Galva, in southern Henry County being hardest hit. An estimated 10,000 to 15,000 people were without power in the affected 3 counties. High winds of at least 80 knots (92 mph) lasted for nearly 15 minutes in Galva, toppling a grain elevator onto the BNSF railroad mainline. The combination of the toppled grain elevator and a propane leak caused by the fallen elevator halted rail traffic for 11 hours, delaying 7 or 8 BNSF trains. Blackhawk College East Campus in Southeast Henry County cancelled classes for several days due to considerable damage with many trees and power lines down. In Henry County alone, an estimated 25,000 acres of corn was flattened. Extensive damage in Woodhull, Alpha, Nekoma, and Galva. Law enforcement reported zero visibility at the height of the storm on I-74 with cars blown into the ditches. Numerous trees, tree limbs and power lines were blown down countywide in Stark County. Some of the fallen trees caused minor roof damage to a couple of homes. Some of the fallen trees also blocked numerous streets.

**May 7, 2004 – Henry and Stark Counties:** Southern Henry County Illinois took the brunt of a bow echo with near continuous damage from Interstate 74 to Galva, Illinois with the worst damage in Galva. A lightning strike from the storms started a fire at SW 5th Ave and SW 6th St in Galva. Semi-truck blown over just after it crossed the Edwards River Bridge in Andover. Wrist sized limbs down in Woodhull. Damage to a farmhouse with a machine shed destroyed near Bishop Hill with 3 or 4 power poles broken off on Bishop Hill Road. In Galva, numerous power

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lines were downed with some trees with siding from an apartment building blown off. A 5-inch diameter limb was downed that damaged the library roof in Galva. Thunderstorm winds blew down several trees and numerous tree limbs in Wyoming.

**March 12, 2006 – Henry County:** A series of upper level disturbances developed waves of thunderstorms during the afternoon and overnight hours along and north of the warm front. Estimated 70 mph winds in Orion. Numerous trees down at the confluence of the Green and Rock Rivers near the Hennepin Canal in Colona. Some of the trees were observed to be unhealthy. A bow echo interacted with a surface boundary over Atkinson and produced a ducted downburst over a narrow path of about 1 mile. About 12 homes sustained varying amounts of damage with many trees either uprooted or damaged. An RV was flipped onto its side. At the Atkinson Grain & Fertilizer plant a 100-foot leg was torn away and dropped on the railroad tracks where it was hit by a slow-moving train several hours later. A bow echo moved across Henry County at around 60 mph and produced a downburst that destroyed a farm outbuilding (that doubled as a garage) and scattered it across a nearby field.

**May 17, 2006 – Kewanee:** A storm surprised the city of Kewanee with high winds, blinding rain, and hail up to 0.70 inches in diameter. The wind knocked down some members of a high school softball team as they ran for shelter. Numerous large tree limbs and power lines downed on the east side of the city. One garage was pushed 10 feet off its foundation and collapsed. The car inside was not damaged.

**July 21, 2008 – Henry County:** A bowing line of severe thunderstorms, known as a Derecho, raced across Iowa and Illinois during the early morning hours producing widespread wind damage in about a 60-mile-wide swath just south of Interstate 80. Winds gusting over 70 miles an hour toppled trees, ripped siding and shingles off homes and businesses, and left much of the region without power. A tree fell onto a tent at the Indian Trails Resort in Colona killing two children and a dog and injuring 4 other children. Wind gusts estimated to be 70 mph blew down several trees along Highway 6 from Colona toward Cambridge. Some of the trees were 24 inches in diameter. Areas of flattened corn were also observed. Wind gusts estimated to be 90 mph toppled over 100 trees at the Indian Trails Resort in Colona. One tree fell onto a tent killing a 4-year-old boy and a 9-month-old girl and injuring four other children. A family dog was also killed. Wind gusts estimated to be 70 mph blew down several 8-to-10-inch diameter tree limbs in Woodhull around 615 am July 21. Wind gusts estimated to be at least 60 mph were observed 1 mile west of Cambridge. Wind gusts estimated to be 70 mph blew a tree down onto a garage about 1 mile west of Cambridge. Several four-inch diameter branches were also blown down across the area. Wind gusts estimated to be 70 mph blew down several trees across Highway 6 in Henry County forcing its closure. Wind gusts estimated to be 75 mph blew down several large trees and damaged business signs and roofs mainly on the west side of Geneseo around 625 am July 21. Wind gusts estimated to be 75 mph snapped an 18-inch diameter spruce tree in half about 10 feet above the ground and damaged a chimney about 2 miles north northeast of Atkinson.

**July 24, 2009 – Henry County:** Thunderstorms developed during the afternoon and evening. Wind gusts estimated to be 70 mph blew several trees down in Colona including a tree down

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onto a van in Colona. One person was injured who required transport to the hospital. Wind gusts estimated to be 70 mph blew down several 8-to-10-inch diameter trees across the western parts of Kewanee. Fallen trees blocked some city streets.

**August 7, 2009 – Galva:** Lightning struck a transformer in Galva. A power outage was observed on the southeast side of town.

**June 23, 2010 – Henry and Stark Counties:** A line of showers and thunderstorms moved across parts of eastern Iowa and Illinois during the afternoon and evening. These storms produced rainfall amounts of 1 to 2 inches and strong winds of 60 to 80 mph. Temperatures were in upper 80s with some locations topping into the lower 90s. The storms pushed eastward into Illinois by late afternoon and evening, producing widespread wind damage and torrential rainfall. Wind gusts estimated to be 65 mph blew a large tree limb down 1 mile west of Cambridge. Several other smaller branches were also blown down. Wind gusts estimated to be 70 mph downed power lines, uprooted several trees, and broke tree limbs in Geneseo. The local newspaper showed several trees and large limbs that landed on homes. Severe thunderstorm winds damaged tents, concession booths, fences, and large trees at the county fairgrounds, where the annual county fair was underway. Wind gusts estimated to be 60 to 70 mph blew down large trees and limbs in and around Atkinson. One resident noted that his 40-foot tree landed on the roof of his house in Atkinson. The former elementary school roof sustained extensive damage; the baseball dugouts were blown down; a barn and a large agricultural building were unroofed; the roof of the gymnasium was also damaged. Most residents were without power for about 24 hours. Wind gusts estimated to be 70 mph were observed just south of Annawan. Corn in several area fields were leaning or flattened. Wind gusts estimated to be 70 mph blew down trees and tree limbs 1-mile west northwest of Kewanee. Wind gusts estimated to be 70 mph snapped off 6 power poles and blew down several tree limbs in Kewanee. Wind gusts estimated to be 80 mph were observed in Annawan. Numerous trees were uprooted and blown down near Elmira (Stark County). A barn was damaged.

**September 18, 2010 – Cambridge:** Lightning struck a building in Cambridge. Some bricks were knocked out of the building.

**November 22, 2010 – Henry County:** A squall line formed in advance of an intense cold front impacting extreme eastern Iowa and western Illinois. Impressive deep layer shear and very strong wind fields triggered several intense supercells, especially in Illinois. Hail up to the size of hen eggs and winds in excess of 70 mph were reported in western Illinois during the afternoon. An intense supercell moved rapidly northeast at 60 mph across portions of southeast Henry County. This storm produced a swath of significant downburst wind damage from 1 mile south of Galva to 3 miles southeast of Kewanee. Trees were snapped or uprooted, and several outbuildings damaged or destroyed. An NWS survey showed the damage swath was one-half mile wide in some areas. Wind speeds were estimated at 80 to 100 mph. Law enforcement reported 40 to 50 evergreen trees, 35 to 60 feet tall, broken off at the 20-foot level near Kewanee. Winds were estimated at over 90 mph. A supercell tracked across portions of Henry County producing a swath of straight-line downburst winds as the thunderstorm moved rapidly

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to the northeast at 60 mph. Tree damage was first noted at the Galva cemetery near the county line, where roughly 10 pine trees were either snapped at the base or uprooted. The largest of which was 2 feet in diameter and tossed 25 yards to the east. About a dozen of the taller headstones were toppled from their bases. Farther to the northeast, sheet metal was torn from the roof of a Tyson building and scattered into the surrounding fields a quarter mile to the east. Off Route 78 southeast of Kewanee, a half dozen pine trees were snapped at the trunk with surrounding tall grass matted down to the east. Farther down the road to the east a corn crib was destroyed when it shifted off its foundation. Continuing to the east, there were roughly 40 trees in a 35-year-old wind break that were snapped at the trunks. There was also hail damage noted with chipped paint on west facing walls and scarred tree trunks. Ending 3 miles east southeast of Kewanee a barn roof was mostly ripped off, scattering debris a couple hundred yards to the east. Based on the damage, winds were estimated to be between 80 to 100 mph. At some locations the damage swath was one-half mile wide in southeast Henry County. A trained spotter reported several trees and power poles damaged, as well as some structural damage mainly south and southeast of Galva. Some semi-trucks were also overturned. Winds were estimated at 90 mph. A trained spotter estimated wind gusts to 70 mph 5 miles south of Kewanee. WGEM-TV reported winds estimated at 70 mph blew a 2-foot diameter tree down 5 miles south of Kewanee.

**May 28, 2012 – Henry County:** A cold front swept across the Mid-Mississippi Valley during the late afternoon and early evening hours. Scattered showers and thunderstorms developed ahead of this cold front producing severe hail and wind as they moved through northwest and west central Illinois. Strong winds associated with the thunderstorms knocked down trees in Rock Island, Henry, and McDonough Counties. A barn was destroyed near Atkinson, resulting in several cattle killed. The time coincided with a microburst that was observed by a trained spotter. An NWS employee reported a 7-inch diameter tree trunk snapped off about 12 feet above ground. The employee also saw pea to dime sized hail around the time of the damaging microburst wind gust.

**May 20, 2013 – Stark County:** A vigorous upper-level disturbance interacting with a cold front triggered strong to severe thunderstorms west of the Mississippi River during the afternoon. These storms tracked eastward into central Illinois during the evening, producing wind damage and locally heavy rainfall in excess of 2 inches. The most concentrated area of wind damage occurred across parts of Stark County, where numerous trees and power lines were blown down from the north side of Wyoming to Bradford. Several trees and power lines were blown down in Toulon. Widespread wind damage occurred from the north side of Wyoming northeastward to Bradford. Numerous trees, tree branches, and power lines were blown down along this path. In addition, minor damage to a few sheds and outbuildings was reported. A shed was blown over in Bradford. Grain bins were blown down in Bradford and Toulon.

**June 26, 2019 – Stark County:** Widely scattered storms developed north of the I-74 corridor in conjunction with a stalled frontal boundary. Isolated large hail occurred, with hailstones as large as ping pong balls being reported in West Jersey (Stark County).

**August 10, 2020 – Henry and Stark Counties:** A powerful line of severe thunderstorms produced a derecho which tracked across eastern Iowa and northwest Illinois during the afternoon, resulting in widespread straight-line wind damage. The cost of damage from this storm was extreme, reaching an estimated 7.5 billion dollars along the path of these storms from Iowa through Illinois. While an average of two derechos a year occur across the area, a derecho of this intensity is a roughly once-in-a-decade occurrence. Another unusual aspect of this derecho was the duration of the strong winds, with gusts over 60 mph for over an hour at some locations. In addition to the damage, numerous long-duration power outages occurred across the region. Damage to crops was considerable along the derecho path. Numerous semi-trucks were also blown off roadways along the path of the derecho.

Widespread straight-line winds that produced extensive damage were reported throughout Henry County, associated with a derecho. These winds lasted around an hour in total, even though the initial line of storms moved out fast. Damaging straight-line winds continued and were associated with the rear inflow jet. Maximum wind speeds were reported up to 80 mph. These strong winds damaged many trees, crops, and a few structures in their path. Several trees and power lines were blown down throughout Stark County.

**Historical Probability.** The NCEI *Storm Events Database* contains approximately 68 years of information for thunderstorm wind and hail events from January 1955 to April 2023, and approximately 27 years of information for heavy rain, lightning, high wind, and strong wind events. The historical probability of severe storm events occurring is ranked as high for all jurisdictions in both Henry and Stark Counties.

**Figure 3-46**  
**Historical Probabilities of Severe Storm Events**

	Henry County		Stark County	
	# of Events	Annual %	# of Events	Annual %
Hail	97	142.6%	34	50.0%
Lightning	5	18.5%	0	0.0%
Severe Wind	159	233.8%	64	94.1%

Note: Severe wind includes thunderstorm wind, high wind, and strong wind events.

Source: NCEI, Storm Events Database (Jan. 1955-Apr. 2023).

**Vulnerability.** The *Illinois NHMP* states the following with regards to vulnerability to severe storms:

*All counties are susceptible to severe storms. At any one time, it has been determined that over 25% of the county population might experience severe storms. This determination is supported by Mr. Chris Miller, Warning Coordination Meteorologist, National Weather Service (NWS), Lincoln, Illinois, as follows: “Damage from severe thunderstorms is usually on a much broader spatial scale in the State of Illinois. Illinois averages more than 500 reports of wind damage and nearly 375 reports of large hail annually. Approximately 80% of the severe thunderstorms are multicellular or a supercell hybrid, which are capable of producing damaging wind and/or large hail over approximately a*

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*400 to 500 square mile area. The remainder of severe thunderstorms are squall lines, which can produce damage over 100% of the affected counties. Thus, the vulnerability to severe thunderstorms should be high (greater than 25% of the population affected) in each county across Illinois.*

The historical record of severe storm events supports this conclusion, showing that these events are likely to affect anywhere within a county or local jurisdiction and often include large geographic areas of impact. The vulnerability of jurisdictions in both Henry and Stark Counties to severe wind events is ranked as high.

Severe storm events are more likely to occur during months in which people are gathered for outdoor activities including festivals, sports, and other events. The historical record shows severe storms impacting such activities, including the Henry County Fair in June 2010 and a Kewanee high school softball game in May 2006. People gathered for outdoor activities should be considered particularly vulnerable to severe storms.

Severe winds have the possibility of causing semi-trucks to blow off the road or overturn. Places with heavier truck traffic are more likely to be impacted by these accidents. Thus, Henry County and jurisdictions near the interstates are at great risk of these accidents than areas with lighter truck traffic.

Farmers are also particularly vulnerable to severe storms by crop damage as well as damage to buildings and agricultural equipment. The historical record also shows loss of livestock due to the damage caused by severe storms being a possibility.

Severe wind gusts of over 80 mph can severely damage even anchored mobile homes and people living in mobile homes are vulnerable to injury and death in severe wind events.

**Severity of Impact.** Effects from severe storms can range from broken tree branches, shingle damage to roofs, and some broken windows all the way to complete destruction of well-constructed structures, infrastructure, trees, and entire towns. Crop damage is often associated with windstorms and hail; stripping the plant of leaves, laying down crops, breaking stalks, and twisting plants, reducing yield and making it difficult to harvest. Hail can also do considerable damage to vehicles and buildings. Exposure to hail larger than a nickel can be very dangerous and life threatening. Severe storms can affect many critical services, especially electrical power. Disruption of critical services can also affect operations. Economic effects can result from direct damages to facilities or business disruption from the lack of critical services such as electrical power. Branches, trees, and other debris can block roadways and limit transportation until cleared. The severity of impact of severe storms is scored as high for all jurisdictions in the planning area.

There is one recorded instance of lightning striking a person since 1996 in the planning area, a semi-truck driver on Interstate 80 who suffered minor burns. NWS lightning fatality records since 2006 have no recorded deaths in the planning area, but seven in Illinois. Activities of the victims at the time of the events included: fishing on lakes and rivers, being in a park, biking,

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participating in a track meet in an open field, and golfing under a tree. It is important for everyone, especially participants in outdoor sports and recreational activities, to be aware of weather conditions and seek shelter during thunderstorms to avoid danger. NWS data also indicates that there have been 105 lightning fatalities in Illinois since 1959.

Severe winds have resulted in personal death and injury as well as damage to property and crops throughout the planning area. A July 21, 2008 severe wind event as part of a Derecho included wind gusts estimated at 90 mph toppling over 100 trees at the Indian Trails Resort in Colona. One tree fell on a tent, killing two children and injuring four other children. Three other injuries have also been recorded over the years due to trees falling and trucks blowing over. Severe winds have caused extensive property damage to homes, other structures, vehicles, and utility lines both directly and as the result of falling trees and blowing debris. Large amounts of crop damaged, mostly to corn, have also resulted from severe winds throughout the area.

**Figure 3-47**  
**Severe Storm Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	18	18	18	3	1	58	Severe
Village of Alpha	18	18	18	1	2	57	Severe
Village of Andover	18	18	18	1	1	56	Severe
Village of Annawan	18	18	18	1	2	57	Severe
Village of Atkinson	18	18	18	1	1	56	Severe
Village of Bishop Hill	18	18	18	1	1	56	Severe
Village of Cambridge	18	18	18	2	1	57	Severe
Village of Cleveland	18	18	18	1	1	56	Severe
City of Colona	18	18	18	3	1	58	Severe
City of Galva	18	18	18	2	1	57	Severe
City of Geneseo	18	18	18	3	1	58	Severe
Village of Hoopole	18	18	18	1	1	56	Severe
City of Kewanee	18	18	18	3	1	58	Severe
Village of Orion	18	18	18	2	1	57	Severe
Village of Woodhull	18	18	18	1	1	56	Severe
Stark County – Unincorporated	18	18	18	2	1	57	Severe
Village of Bradford	18	18	18	1	1	56	Severe
Village of La Fayette	18	18	18	1	1	56	Severe
City of Toulon	18	18	18	2	1	57	Severe
City of Wyoming	18	18	18	2	1	57	Severe

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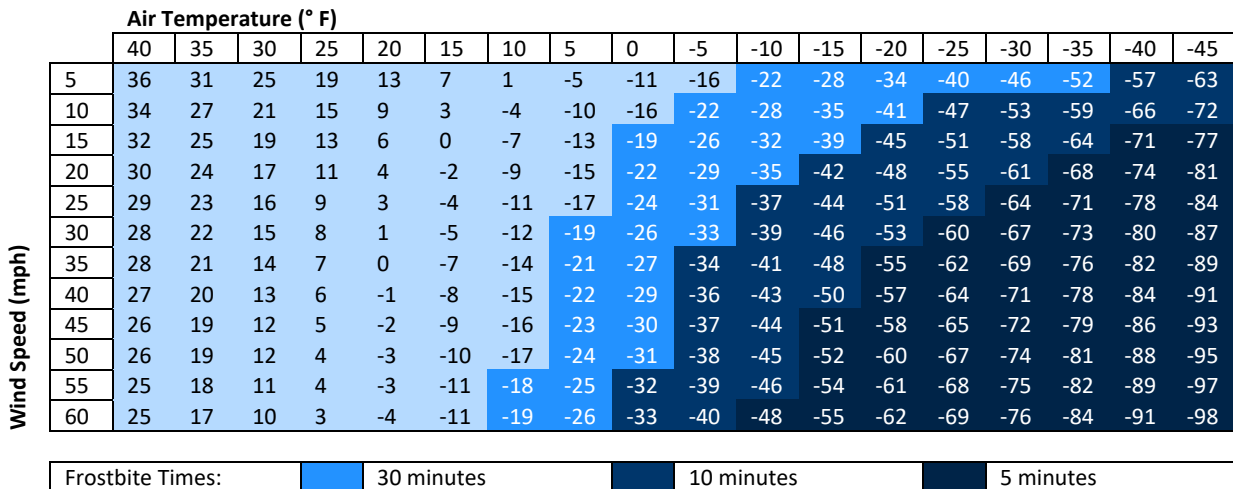
**Severe Winter Weather**

**Description.** Severe winter weather events include blizzards, heavy snow, ice storms, sleet, winter storms, other winter weather events and extreme cold as defined by NWS *Directive 10-1605*. Accumulation criteria for precipitation events and temperature criteria for extreme cold are defined locally or regionally and may differ outside of the planning area.

Blizzards are winter storms that produce sustained winds or frequent gusts of at least 35 mph and snow which frequently reduces visibility to less than a quarter mile for at least three hours. Heavy snow is accumulation of at least six inches within twelve hours. Loose snow begins to drift when wind speed reaches 9 to 10 mph under freezing conditions. The potential for some drifting is substantially higher in open country than in urban areas where buildings, trees, and other features obstruct the wind. Ice storms occur when freezing rain creates ice accretion of at least a quarter inch. Sleet is recorded as significant when accumulations reach at least a quarter inch. Winter storms have more than one significant hazard and meet the warning criteria for at least one precipitation hazard. Winter weather events are used to define other winter precipitation events that do not meet warning criteria but caused death, injury, or a significant economic or transportation impact.

Extreme cold events occur when low temperatures or wind chills reach a point where conditions could cause a human or economic impact. Wind chill is a function of air temperature and wind speed to calculate a wind chill temperature value as shown in Figure 3-48. Events are recorded as cold when temperatures or wind chills reach advisory criteria of at least -18° F and as extreme cold when temperatures or wind chills reach warning criteria of at least -35° F.

**Figure 3-48  
Wind Chill Chart**



Source: NWS, Wind Chill Chart.

The NOAA Weather Prediction Center issues a Winter Storm Severity Index (WSSI) which accounts for many elements: blowing snow, flash freeze, ground blizzard, ice accumulation, snow amount, and snow load. The WSSI is available as a three-day outlook with an experimental four-day outlook.

**Figure 3-48**  
**Winter Storm Severity Index**

Impact Category	Description
None	Impacts not expected.
Limited	Rarely a direct threat to life and property. Typically results in little inconveniences.
Minor	Rarely a direct threat to life and property. Typically results in an inconvenience to daily life.
Moderate	Often threatening to life and property. Some damage unavoidable. Typically results in disruptions to daily life.
Major	Extensive property damage likely, life-saving actions needed. Will likely result in major disruptions to daily life.
Extreme	Extensive and widespread severe property damage, life-saving actions will be needed. Results in extreme disruptions to daily life.

Source: NOAA, Weather Prediction Center.

**Selected Historical Occurrences.** The following are selected events from the NCEI *Storm Events Database* that represent the hazard of severe winter weather.

**February 14, 2014:** In Stark County on Route 17 outside of Toulon, a snowplow driver was hit while assisting a stranded motorist by a vehicle that had lost control on the slippery, snow-covered road.

**December 28, 2015:** Weather observers across Stark County reported ice accumulations of 0.25 to 0.30 inches. Ice combined with winds gusting as high as 40 to 50 mph caused extensive damage to trees, power poles, and power lines. Several homes were damaged by falling trees and tree branches. Approximately 5,000 people lost power for up to four days after the storm.

**February 5, 2018:** 7 to 9 inches of snow was reported in southern Henry County. Stark County reported 6 to 10 inches of snow, including 9.0 inches in Wyoming and 6.2 inches in West Jersey. Numerous traffic accidents occurred due to snow-covered roadways in Stark County.

**March 23-24, 2018:** Multiple reports of 5 to 9 inches of snow were reported across the Henry County ranging from near 5 inches in the far southeast to 9 inches near Coal Valley with 7 inches along the Interstate 80 corridor. 7 to 9 inches of snow was measured across Stark County. Numerous traffic accidents were reported due to snow-covered roads in Stark County.

**November 25-26, 2018:** Multiple sources of snow amounts of 6 to 12 inches occurred in Henry County. These snows, combined with strong north winds of over 30 mph with frequent gusts over 40 mph produced blizzard conditions starting in the afternoon and lasting into the overnight hours. 6 to 9 inches of snow, accompanied by thunder at times, reported across Stark County. Winds gusting 45-50mph created whiteout conditions and produced snow drifts of 3-5 feet deep. Numerous power outages occurred, and several motorists were stranded due to the snow.

**January 12-13, 2019:** Trained spotter reports ranged from 8.0 inches in Galva to 8.2 inches 2 miles northwest of Geneseo. Weather observers measured 8 to 10 inches of snow across Stark County. Numerous traffic accidents occurred due to snow-covered roads. The snow was heavy and wet, which made plowing of roads difficult.

**January 18-19, 2019:** Trained spotter reports ranged from 5.0 inches in Kewanee to 6.0 inches in Coal Valley. In addition to the snow, winds of 20 to 30 MPH led to blowing and drifting snow. Weather observers across Stark County measured 3 to 4 inches of snow. In addition, northerly winds gusting 30-35mph created snow drifts of 1-3 feet deep. As a result, numerous traffic accidents occurred and vehicles became stuck in drifts, especially on rural roads.

**February 11-12, 2019:** Ice accumulation in Geneseo, Illinois, with Trained Spotters reporting 0.5 inches of ice accumulation. Power outages from down power lines, numerous downed power poles, and tree branch damage were widespread throughout Henry county. Weather observers reported ice accumulations of one quarter inch across Stark County. Tree limbs were damaged and several power outages occurred due to the ice and 40-45mph wind gusts.

**April 16-17, 2020:** Snowfall reports ranged from 2.4 inches from a CoCoRaHS observer 2 miles northwest of Geneseo to 6.6 inches from the COOP Observer 1 mile east of Kewanee. Several weather observers measured 4 to 5 inches of snow across Stark County...including 5.0 inches in Wyoming. Snow-covered and slushy roads led to several minor traffic accidents.

**January 1, 2021:** Numerous observers measured between 0.25 and 0.30 ice across Stark County. The heavy ice accumulation snapped many tree branches, caused scattered power outages, and created slick and hazardous travel conditions.

**Historical Probability.** The *Storm Events Database* contains approximately 27 years of information for all severe winter weather events from January 1996 to April 2023. All jurisdictions in Henry and Stark Counties have a high historical probability of severe winter weather events occurring.

**Figure 3-49**  
**Severe Winter Weather Events (1996-2023)**

Event Type	Henry County		Stark County	
	Events #	Annual %	Events #	Annual %
Blizzard	5	18.5%	4	14.8%
Heavy Snow	18	66.7%	18	66.7%
Ice Storm	12	44.4%	10	37.0%
Sleet	1	3.7%	0	0.0%
Winter Storm	57	211.1%	21	77.8%
Winter Weather	53	196.3%	6	22.2%
Cold	4	14.8%	2	7.4%
Extreme Cold	7	25.9%	6	22.2%

Source: NWS, Storm Events Database (Jan. 1996-Apr. 2023).

**Vulnerability.** Severe winter weather events typically impact large areas including multiple counties. The *Illinois NHMP* determined that 100% of the State's population was at risk from severe winter storms. All jurisdictions in both Henry and Stark Counties have a high vulnerability to severe winter weather events.

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**Severity of Impact.** The various types of extreme winter weather cause considerable damage. Heavy snows cause immobilized transportation systems, downed trees and power lines, collapse of buildings, and loss of livestock and wildlife. may cause hazardous conditions in the community and slow or stop the flow of vital supplies, as well as disrupting emergency and medical services. Ice storms result in fallen trees, broken tree limbs, downed power lines and utility poles, fallen communications towers, and impassable transportation routes. Severe ice storms have caused total electric power losses over large areas of Illinois and rendered assistance unavailable to those in need due to impassable roads. Frigid temperatures and wind chills are dangerous to people, particularly the elderly and the very young. Dangers include frostbite or hypothermia. Water pipes, livestock, fish and wildlife, and pets are also at risk from extreme cold and severe winter weather. Severe winter weather as historically experienced throughout the planning area has the potential for a high severity of impact.

Direct injuries and deaths can occur from severe winter weather when people become trapped, disoriented, or their vehicles stall and they suffer exposure or hypothermia possibly while attempting to reach shelter. Deep snow and icy conditions can cause people to slip and fall, leading to immediate injury or risks of exposure. Heavy snow or ice accumulations can lead to trees or large branches falling and possible structural collapses which could cause injury, death, or property damage. Severe wind conditions also add to the risk of people or property being struck by debris. Electrical outages caused by ice storms or falling trees can limit people's ability to keep their homes warm and expose them to the risks of extreme cold.

Vehicle accidents caused by deep snow, slippery roads, poor visibility, severe winds, and other hazardous conditions are a major and frequent indirect impact of severe winter weather. Accidents may also lead to people leaving their vehicles risking exposure and the possibility of being struck by other vehicles. Severe winter weather has resulted in one recorded death in the planning area since 1996. A snowplow driver was struck while assisting a stranded motorist on February 14, 2014 as further described in the selected historical occurrences.

Indirect injuries and deaths can also occur while people clear snow or debris. Slips and falls can be common, and at-risk populations may suffer from the physical toll of activities such as shoveling snow which may lead to heart attacks and other health issues.

People using kerosene heaters or other alternative forms of heating during extreme cold can increase the risk of structural fires and carbon monoxide poisoning.

**Figure 3-50**  
**Severe Winter Weather Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	18	18	18	3	1	58	Severe
Village of Alpha	18	18	18	1	2	57	Severe
Village of Andover	18	18	18	1	1	56	Severe
Village of Annawan	18	18	18	1	2	57	Severe
Village of Atkinson	18	18	18	1	1	56	Severe
Village of Bishop Hill	18	18	18	1	1	56	Severe
Village of Cambridge	18	18	18	2	1	57	Severe
Village of Cleveland	18	18	18	1	1	56	Severe
City of Colona	18	18	18	3	1	58	Severe
City of Galva	18	18	18	2	1	57	Severe
City of Geneseo	18	18	18	3	1	58	Severe
Village of Hoopole	18	18	18	1	1	56	Severe
City of Kewanee	18	18	18	3	1	58	Severe
Village of Orion	18	18	18	2	1	57	Severe
Village of Woodhull	18	18	18	1	1	56	Severe
Stark County – Unincorporated	18	18	18	2	1	57	Severe
Village of Bradford	18	18	18	1	1	56	Severe
Village of La Fayette	18	18	18	1	1	56	Severe
City of Toulon	18	18	18	2	1	57	Severe
City of Wyoming	18	18	18	2	1	57	Severe

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## Tornado

**Description.** While tornadoes are produced by severe storms, they are not as common and present unique risks. A tornado is a violent whirling wind characteristically accompanied by a funnel-shaped cloud extending down from a cumulonimbus cloud that progresses in a narrow, erratic path. Rotating wind speeds can exceed 300 mph and travel across the ground at average speeds of 25 to 30 mph. A tornado can be a few yards to about a mile wide where it touches the ground; however, an average tornado is a few hundred yards wide. It can move over land for distances ranging from short hops to many miles, causing great damage wherever it descends. Multiple tornado funnels can develop from the same supercell cumulonimbus thunderstorm. The funnel is made visible by the dust sucked up and by condensation of water droplets in the center of the funnel. Most tornadoes occur in spring and summer months, but they can and have occurred in the fall and winter months. Late afternoon to evening hour tornadoes are most common, but they can occur at any time of the day.

The size and shape of a tornado does not give an indication of tornado strength. Tornado intensity is measured by the Enhanced Fujita (EF) Scale, which estimates wind speeds based on the damage caused by a tornado. The EF-Scale replaced the original Fujita (F) Scale in February 2007. The new scale features an improved ranking process, adjusted classifications, and objective damage indicators for determining wind speed. It uses three-second gusts estimated at the point of damage based on observed damage to 28 types of assets such as trees, homes, and infrastructure. The EF Scale is consistent with the original F-Scale. Figure 3-51 shows the F- and EF-Scales as well as associated levels of destruction.

**Figure 3-51**  
**Tornado Destruction by F- and EF-Scales**

F-Scale		EF-Scale		Impact Descriptions
F#	3 Second Gust (mph)	EF#	3 Second Gust (mph)	
F0	45-78	EF0	65-85	Light: Chimneys are damaged, tree branches are broken, shallow-rooted trees are toppled.
F1	79-117	EF1	86-110	Moderate: Roof surfaces are peeled off, windows are broken, some tree trunks are snapped, unanchored mobile homes are overturned, attached garages may be destroyed.
F2	118-161	EF2	111-135	Considerable: Roof structures are damaged, mobile homes are destroyed, debris becomes airborne (missiles are generated), large trees are snapped or uprooted.
F3	162-209	EF3	136-165	Severe: Roofs and some walls are torn from structures, some small buildings are destroyed, non-reinforced masonry buildings are destroyed, most trees in forest are uprooted.
F4	210-261	EF4	166-200	Devastating: Well-constructed houses are destroyed, some structures are lifted from foundations and blown some distance, cars are blown some distance, large debris becomes airborne.
F5	262-317	EF5	200+	Incredible: Strong frame houses are lifted from foundations, reinforced concrete structures are damaged, automobile-sized missiles become airborne, trees are completely debarked.

Source: NWS, Storm Prediction Center, *Enhanced F Scale for Tornado Damage*.

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**Selected Historical Occurrences.** The following are selected events from the NCEI *Storm Events Database* that represent the hazard of tornadoes.

**May 9, 1995 – Near Geneseo:** A F0 tornado briefly touched down near the Ebenezer Church north of Geneseo at about 6:00 pm. A mobile home was blown over on its side against a utility pole which apparently prevented it from continuing its role. As the resident crawled up and out of his home, he looked skyward and saw the funnel dipping down from the clouds.

**May 27, 1995 – Galva:** A F0 tornado ripped large tree limbs off three trees. A nearby railroad crossing sign was snapped off and tossed on the ground.

**April 19, 1996 – Bishop Hill to Galva:** A F3 tornado caused approximately \$10 million in damage and four hospitalizations as it moved from Bishop Hill through Galva. At least \$6 million in damage was reported in Galva where 150 homes were damaged, 26 received extensive damage, and 15 had to be destroyed. Galva's wastewater treatment facility also received extensive damage. A second, small and short-lived F0 tornado, did much less damage to the eastern part of Galva, most notably pushing over gravestones in a cemetery and downing trees.

**May 15, 1998 – Galva:** A brief F0 tornado downed powerlines and damaged rooftops in Galva.

**April 20, 2004 – Near Wyoming:** A tornado touched down 6.5 miles east of Wyoming. As it traveled east, it blew out five windows on a house and damaged the roof of a barn. Also, numerous trees were either uprooted or snapped off.

**June 24, 2013 – Atkinson to Annawan:** The tornado snapped several tree trunks, destroyed a grain bin, downed large limbs, and damaged the roof of one residence.

**July 12, 2014 – Alpha:** This tornado was rated EF-1 with peak winds of 105 mph. Its path length was less than a mile. Several large trees were blown over along both sides of the road with other trees snapped off and some crop damage.

**May 26, 2015 – Unincorporated Henry County (German Corner) to near Atkinson:** An EF1 tornado with winds of 100 mph tracked from 6.75 miles south-southwest of Atkinson to 3 miles south of Atkinson. Tornado began at 9:59am and ended at 10:04am, causing damage mainly to trees and farm outbuildings.

**November 11, 2015 – Unincorporated Henry County (Shady Beach):** An EF-1 tornado with a path length of 4.23 miles and a maximum path width of 50 yards. The estimated maximum peak winds are 110 mph. Several damaged trees along the path. One large machine shed destroyed and a house partially un-roofed when its porch was torn off.

**February 28, 2017 – Unincorporated Stark County (Castleton) to Bradford:** A tornado touched down 0.8 miles southwest of Castleton at 4:12 PM CST. The tornado then tracked northeastward...damaging trees, an outbuilding, and a few homes before crossing into extreme southwestern Bureau County at 4:19 PM CST.

**May 17, 2017 – Galva, Hooppole, and Unincorporated Henry County (Mineral):** A higher end EF-1 in Unincorporated Henry County (Mineral) with peak winds 105 mph, a path length of 2.38

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miles with a max path width of 150 yards. This higher end EF-1 tornado caused damage to numerous farm outbuildings, a few homes and trees across Mercer and Henry counties. One house partially lost a roof while another was impelled by flying debris. Approximately 30 to 40 trees were snapped at the trunks, a couple of dozen were uprooted, with about 50 trees experiencing limb damage. This tornado is a continuation of the tornado that touched down in Mercer County. 1 direct injury

An EF-1 near Hooppole with peak winds 95 mph, a path length of 2.06 miles and max path width of 50 yards. Damage was mainly to large branches and a few uprooted trees and snapped trunks. Damage was noted to one out building with partial removal of its roof.

An EF-2 near Galva with peak winds of 120 mph, a path length of 1.29 miles and a max width 50 yards. Damage was to two snapped power poles, one home with significant damage to shingles. Another house had roof completely removed and blew out doors with one minor injury at this location.

**June 26, 2018 - Unincorporated Henry County (German Corner):** (EF0) A short path of corn was flattened, and a farm implement was overturned.

**May 14, 2020 – Unincorporated Henry County (German Corner) to near Atkinson:** An EF1 tornado moved through rural Henry County. The tornado began around 10:16pm, and caused significant damage at a farmstead, with estimated maximum winds of 110 mph. The tornado nearly completely destroyed a 70-foot concrete silo, snapped the trunk of a large tree, completely destroyed two horse sheds, and damaged an equipment shed. The tornado then moved rapidly northeast along an intermittent four and a quarter mile path, and caused tree and outbuilding damage at two other farmsteads. The tornado lifted around 10:20pm.

**November 10, 2020 – Unincorporated Henry County near Atkinson:** An EF-1 tornado with a width of approximately 30 yards touched down southwest of Atkinson in Henry County with peak winds at 100 mph. It traveled 0.3 miles over two minutes. A roof was blown off an outbuilding and the debris was scattered downstream into a field for over a quarter of a mile.

**March 31, 2023 – Geneseo, Atkinson, Hooppole, Unincorporated Henry County (Brandenburg Corner):** A strong tornado with estimated 135 mph winds developed a few miles southwest of Geneseo, IL, and tracked into the west side of town. Ground scouring was noted in the path through the fields, heading towards town. In town, several structures were damaged or destroyed, including farm outbuildings, businesses, and warehouses. Several vehicles and trees were also damaged in the path of the tornado. A brief, yet strong tornado tracked north of Atkinson, IL for a few miles, leading to tree damage and damage to farmsteads. Destruction was noted on one of the outbuildings, with debris scattered throughout the nearby fields. Peak winds estimated at 110 mph. An EF2 tornado developed north of Atkinson, in Henry County, and tracked northeast towards Hooppole. For the most part, this tornado was around 200 yards wide, but maxed out at 440 yards just south of Hooppole. At the start of the path, a house sustained siding and window damage, with more damage done to the brick grain silo and outbuilding. As the tornado tracked northeast, additional barns, outbuildings, and trees were

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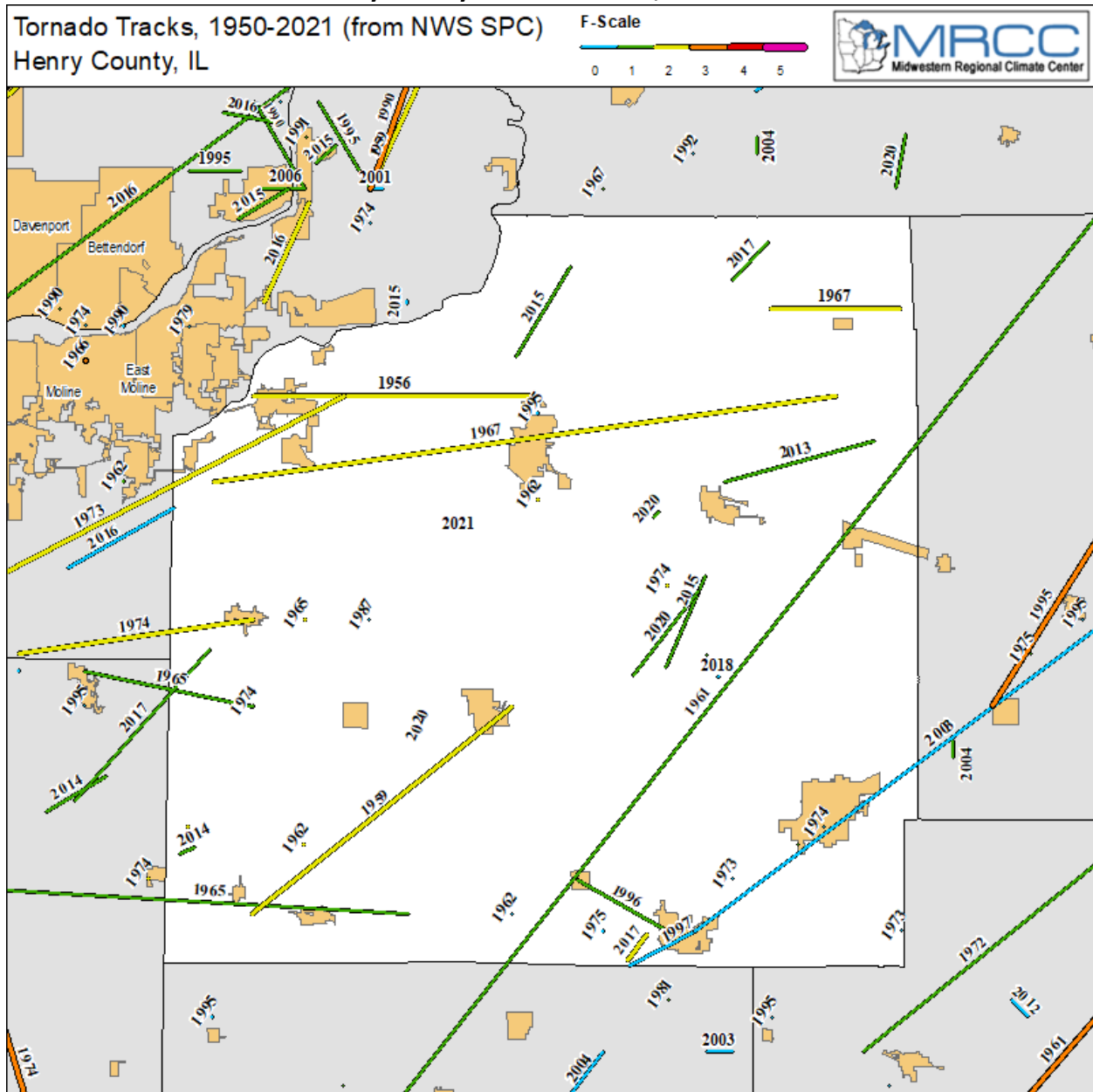
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damaged. As the tornado moved just south of Hooppole, more outbuildings and barns were damaged, and a house sustained substantial damage, losing its entire roof. Near the end of the path, another grain silo collapsed. The peak estimated winds were 120 mph in Henry County.

This wide, multi-vortex EF2 tornado touched down west of Kewanee, where it damaged farm buildings and power poles. The tornado continued through the north side of Kewanee, where it primarily damaged trees and sheds. The tornado continued to the northeast of Kewanee with more significant tree and power pole damage. Estimated peak winds were near 120 mph.

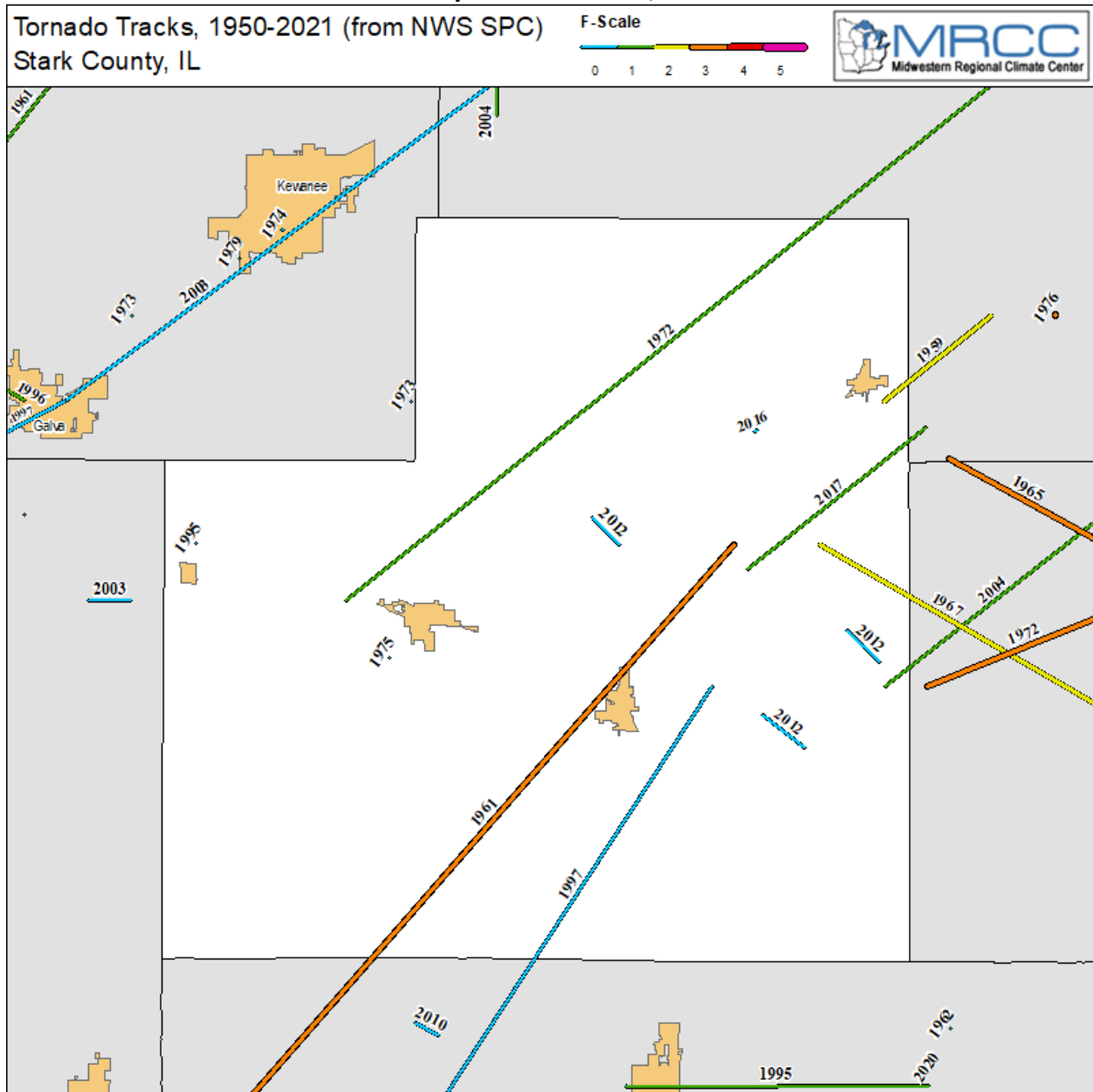
**April 4, 2023 – Colona and Geneseo to Atkinson:** The tornado moved through the northern portion of Colona and was on the ground for about a half mile. The tornado was captured on video, ripping the entire roof off a gas station, and tossing it into a brick building just to the south. The front wall of the building also collapsed. The tornado also uprooted trees and caused minor house damage. The tornado was rated a low-end EF-2, with maximum winds around 115 mph. Another EF2 tornado with 115 MPH winds began just east of Geneseo. The path had sporadic damage and based on eyewitness reports it was a multiple vortex tornado. Different suction vortices caused damage to farm buildings, trees, silos and houses along its 2.8-mile-long path. Many trees were uprooted or snapped in different directions. Most houses had uplift of shingles. EF2 damage was found here as a power pole was snapped, four farm outbuildings were destroyed and the roof on the house was lifted then put back down on the house.

Figure 3-52  
Henry County Tornado Tracks, 1950-2021



Source: MRCC, Tornado Tracks (1950-2021).

**Figure 3-53**  
**Stark County Tornado Tracks, 1950-2021**



Source: MRCC, Tornado Tracks (1950-2021).

**Historical Probability.** The NCEI *Storm Events Database* contains approximately 73 years of information for tornado events from January 1950 to April 2023. Based on this data, the annual historical probability of a tornado occurring is 76.7% for Henry County and 16.4% for Stark County. The large gap in recorded events is likely partially a result of Stark County’s smaller land area. Tornadoes in each county by F- and EF-Scales are summarized in Figure 3-54.

**Figure 3-54  
Tornadoes by Magnitude**

Category	Henry County		Stark County	
	# of Events	Annual %	# of Events	Annual %
Unknown	5	6.8%	0	0.0%
F/EF-0	24	32.9%	7	9.6%
F/EF-1	10	13.7%	3	4.1%
F/EF-2	16	21.9%	2	2.7%
F/EF-3	1	1.4%	0	0.0%
F/EF-4	0	0.0%	0	0.0%
F/EF-5	0	0.0%	0	0.0%
Totals	56	76.7%	12	16.4%

Source: NCEI, *Storm Events Database* (Jan. 1950-Apr. 2023).

Historically, tornado paths have frequently occurred through unincorporated areas due to the significant land area of the unincorporated counties compared to incorporated areas. However, there are several instances of tornadoes striking incorporated jurisdictions, sometimes to a devastating degree as in Galva on April 19, 1996.

**Vulnerability.** While all of Illinois is susceptible to tornadoes (in fact north, south, east and west counties have all been hit by tornadoes) it is estimated less than 10% of a county would be impacted by a tornado at any one time. This estimation is supported by Chris Miller from the NWS in the *Illinois NHMP* (2018) as follows:

*“Based on data of tornadoes in the state of Illinois for the 66-year period from 1951 – 2017, nearly 80% were rated as weak tornadoes (EF0/EF1), 19% were rated as strong tornadoes (EF2/EF3), and 1% were rated as violent tornadoes (EF4/EF5) on the Enhanced Fujita damage assessment scale. The data also suggests that weak tornadoes are typically 60 yards wide with a path length of two miles, strong tornadoes are usually 200 yards wide with a path length around 10 miles, with violent tornadoes around 1/4-mile-wide and path lengths greater than 20 miles. This would mean that with nearly 2,695 tornadoes reported, approximately 925 square miles of Illinois have been affected by tornadoes.” “Considering that Illinois is nearly 58,000 square miles in size, with the average county around 569 square miles, the average population affected has been about 1.5%. Thus, every county in Illinois should have a “Low” vulnerability to tornadoes, (low being defined as less than 10% of the total population).”*

Those most at risk from tornadoes include people living in mobile homes, campgrounds, and other dwellings without secure foundations or basements. People in automobiles and trucks are also very vulnerable to tornadoes.

**Severity of Impact.** Effects can range from broken tree branches, shingle damage to roofs, and some broken windows all the way to the complete destruction of well-built structures, infrastructure, and trees. Tornadoes can affect many critical services, mainly electrical power. Buried services are not as vulnerable but can be affected by their system components that are above ground.

Economic effects can result from direct damages to facilities or business disruption from the lack of critical services such as power, gas, or water.

**Figure 3-55**  
**Tornado Property Damage**

	Maximum Event Damage	Total Recorded Damage	Average Damage per Event
Henry County	\$17,987,716 4/19/1996 Bishop Hill to Galva	\$48,830,794	\$996,547
Stark County	\$16,774,940 7/17/1972	\$17,353,647	\$1,446,137

Note: Adjusted for inflation to Jan. 2022 dollars.

Source: NCEI, *Storm Events Database* (Jan. 1950-Oct. 2021).

**Figure 3-56  
Tornado Hazard Scoring**

Jurisdiction	Historical Probability	Vulnerability	Severity of Impact	Population	Population Growth	Total Score	Hazard Rating
Henry County – Unincorporated	12	6	6	3	1	28	Medium
Village of Alpha	6	12	12	1	2	33	Medium
Village of Andover	6	12	12	1	1	32	Medium
Village of Annawan	6	12	12	1	2	33	Medium
Village of Atkinson	6	12	12	1	1	32	Medium
Village of Bishop Hill	6	12	12	1	1	32	Medium
Village of Cambridge	6	12	12	2	1	33	Medium
Village of Cleveland	6	12	12	1	1	32	Medium
City of Colona	6	12	12	3	1	34	Medium
City of Galva	6	12	12	2	1	33	Medium
City of Geneseo	6	12	12	3	1	34	Medium
Village of Hoopole	6	12	12	1	1	32	Medium
City of Kewanee	6	12	12	3	1	34	Medium
Village of Orion	6	12	12	2	1	33	Medium
Village of Woodhull	6	12	12	1	1	32	Medium
Stark County – Unincorporated	6	6	6	2	1	27	Medium
Village of Bradford	6	12	12	1	1	32	Medium
Village of La Fayette	6	12	12	1	1	32	Medium
City of Toulon	6	12	12	2	1	33	Medium
City of Wyoming	6	12	12	2	1	33	Medium

**Sources.**

- Henry County Hazard Mitigation Committee. Henry County Multi-Jurisdictional Natural Hazards Mitigation Plan (May 2013).
- Illinois Emergency Management Agency (IEMA). Illinois Natural Hazard Mitigation Plan (2018).  
[https://www2.illinois.gov/iema/Recovery/Documents/Plan\\_IllMitigationPlan.pdf](https://www2.illinois.gov/iema/Recovery/Documents/Plan_IllMitigationPlan.pdf).
- Midwestern Regional Climate Center (MRCC). Tornado Tracks (1950-2017).  
<https://mrcc.purdue.edu/gismaps/cntyrtorn.htm>.
- National Centers for Environmental Information (NCEI). Storm Events Database (Jan. 1950-Oct. 2021).  
<https://www.ncdc.noaa.gov/stormevents/>.
- National Weather Service (NWS). Directive 10-1605: Storm Data Preparation (July 26, 2021).  
<https://www.nws.noaa.gov/directives/sym/pd01016005curr.pdf>.
- National Weather Service (NWS). Storm Prediction Center. *Enhanced F Scale for Tornado Damage*.  
<https://www.spc.noaa.gov/efscale/ef-scale.html>.
- North Central Illinois Council of Governments (NCICG). Bureau, LaSalle, Marshall, Putnam, and Stark Counties Natural Hazards Mitigation Plan (Aug. 2015).

**Figure 3-57  
Jurisdiction Hazard Ratings**

	Dam Failure	Drought	Earthquake	Extreme Heat	Flood	Severe Storms	Severe Winter Weather	Tornado
Henry County – Unincorporated	Medium	High	Low	Medium	Medium	Severe	Severe	Medium
Village of Alpha	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Andover	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Annawan	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Atkinson	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Bishop Hill	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Cambridge	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Cleveland	Low	Low	Low	Medium	High	Severe	Severe	Medium
City of Colona	Low	Low	Low	Medium	High	Severe	Severe	Medium
City of Galva	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Geneseo	Low	Low	Low	Medium	High	Severe	Severe	Medium
Village of Hooppole	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Kewanee	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Orion	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Woodhull	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Stark County – Unincorporated	Low	High	Low	Medium	Medium	Severe	Severe	Medium
Village of Bradford	Low	Low	Low	Medium	High	Severe	Severe	Medium
Village of La Fayette	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Toulon	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Wyoming	Low	Low	Low	Medium	Medium	Severe	Severe	Medium

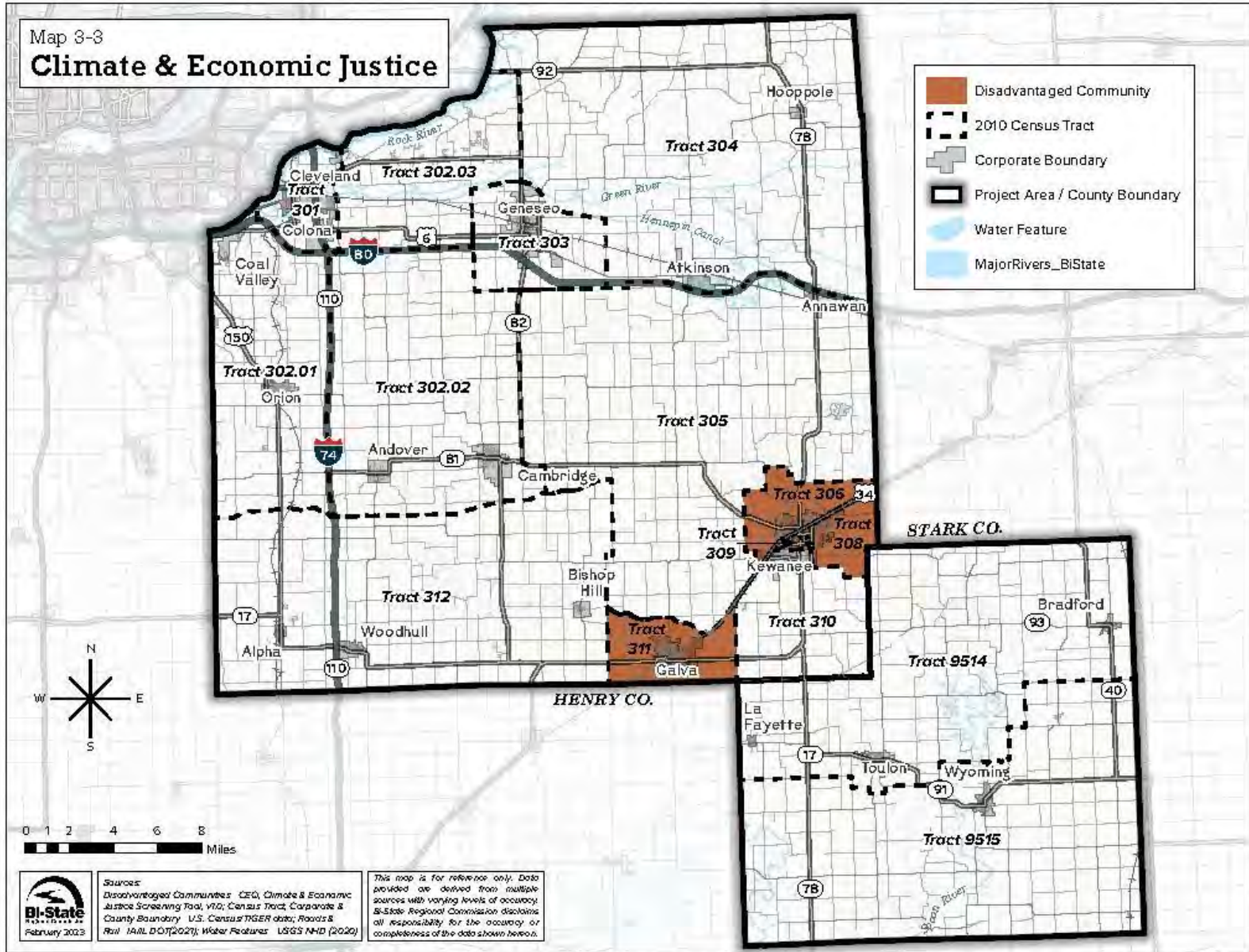
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*Future Conditions*

Climate-related hazard events including droughts, extreme heat, floods, severe storms, severe winter weather, and tornadoes are likely to increase in probability and severity due to future conditions. All jurisdictions are impacted by some of these hazards and should consider future conditions in developing mitigation actions.

*Climate and Economic Justice*

The Climate and Economic Justice Screening Tool (CEJST) spatially identifies communities which face significant burdens using a broad array of data across eight categories: climate change, energy, health, housing, legacy pollution, transportation, water and wastewater, and workforce development. Map 3-3 shows the four Census Tracts in the Planning Area identified as disadvantaged by the CEJST. Tract 306, northwest Kewanee and the surrounding area, meets the threshold for housing. Tract 308, eastern Kewanee and the surrounding area, meets the thresholds for health and housing. Tract 309, central Kewanee, meets the threshold for housing. Tract 311, Galva and the surrounding area, meets the thresholds for housing and legacy pollution. Special consideration should be given to the potential risk factors associated with these specific community issues in relation to hazards and mitigation actions.



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## 4. MITIGATION STRATEGY

The mitigation strategy serves as the long-term blueprint for reducing the potential losses identified in the risk assessment. The Stafford Act directs local mitigation plans to describe hazard mitigation actions and establish a strategy to implement those actions. Therefore, all other requirements for a local mitigation plan lead to and support the mitigation strategy as a means to reduce risk and vulnerabilities over the long term.

### *Local Hazard Mitigation Goals*

The goals from the previous Henry and Stark County plans were reviewed and it was decided to use the goals of the previous Henry County plan as a base from which to add updates as they also reflected the intentions of the goals in of the previous Stark County plan. The local hazard mitigation goals are described in Figure 4-1. Goal 9 regarding economic resiliency was added to address the concerns of the Committees and bring the plan into alignment with the regional Comprehensive Economic Development Strategy (CEDs) plans covering the planning area.

**Figure 4-1**  
**Local Hazard Mitigation Goals**

Goal #	Description
1	Educate people about the natural hazards they face and the ways they can protect themselves, their homes, and their businesses from those hazards.
2	Protect the lives, health, and safety of the people and animals in the Counties from the dangers of natural hazards.
3	Protect existing infrastructure and design new infrastructure (roads, bridges, utilities, water supplies, sanitary sewer systems, etc.) to be resilient to the impacts of natural hazards.
4	Incorporate natural hazard mitigation into community plans and regulations.
5	Place a priority on protecting public services, including critical facilities, utilities, roads and schools.
6	Preserve and protect the rivers and floodplains in our Counties.
7	Ensure that new developments do not create new exposures to damage from natural hazards.
8	Protect historic, cultural, and natural resources from the effects of natural hazards.
9	Implement strategies that will improve economic resiliency to the impacts of natural hazards.

### *Types of Mitigation Actions*

Mitigation actions are categorized to allow a better understanding of what type(s) of actions are listed by the jurisdictions. The mitigation action categories are described in Figure 4-2. These categories also served as examples as jurisdictions developed their mitigation actions. Like the goals, the mitigation action categories of the previous Henry County plan were used as a base. The categories of natural resource protection and critical facilities protection were added for this update of the plan.

**Figure 4-2**  
**Mitigation Action Categories**

Category	Description
Regulatory Actions (RA)	Regulatory actions are designed to reduce a jurisdiction's vulnerability to specific hazard events. These activities are especially effective in hazard prone areas where development has yet to occur. Examples include planning and zoning, floodplain regulations and local ordinances such as building codes.
Structural Projects (SP)	Structural projects lessen the impact that a hazard has on a particular structure through design and engineering. Examples include storm sewers, road and bridge projects, storm/tornado shelters, flood walls and seismic retrofits.
Public Information & Awareness (PIA)	Public information and awareness activities are used to educate individuals about the potential hazards that affect their community and the mitigation strategies that they can take part in to protect themselves and their property. Examples include outreach programs, school programs, brochures and handout materials, evacuation planning and drills, and volunteer activities such as culvert cleanout days, initiatives to check in on the elderly or disabled during hazard events such as storms and extreme heat events, etc.
Studies (S)	Studies are used to identify activities that can be undertaken to reduce the impacts associated with certain hazards. Examples include hydraulic and drainage studies.
Property Protection (PP)	Property protection activities are designed to retrofit existing structures to withstand natural hazards or to remove structures from hazard prone areas. In Illinois, this category of activities primarily pertains to flood protection. Examples include acquisition, relocation, foundation elevation, insurance such as flood or homeowners, and retrofitting such as impact resistant windows.
Natural Resource Protection (NRP)	Actions intended to reduce the intensity of hazard effects as well as to improve the quality of the environment and wildlife habitats.
Critical Facilities Protection (CFP)	Effort to protect buildings that are vital to the public safety needs within jurisdictions.
Miscellaneous Actions (MA)	Actions that reduce the impact that a hazard may have, but do not fit well within another category. Examples include snow fences, generators, and warning sirens.

### *Prioritization of Mitigation Actions*

Jurisdictions assigned general cost and benefit categories for each of their mitigation actions. Mitigation actions were then assigned a priority according to these cost and benefit categories as shown in Figure 4-3.

**Figure 4-3**  
**Mitigation Action Prioritization**

	Low to Moderate Cost	High Cost
Moderate Benefit	Medium Priority	Low Priority
High Benefit	High Priority	Medium Priority

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### *Community Mitigation Actions*

The community mitigation actions in the following list were developed as a result for each jurisdiction. Definitions for timeframes listed in the actions are found in Figure 4-4.

**Figure 4-4**  
**Timeframe Definitions**

<b>Label</b>	<b>Definition</b>
Ongoing	A continuous action that usually would not come to an end as with public information and awareness actions.
Short	Expected to be completed within 5 years.
Medium	Expected to be completed in 5-10 years.
Long	10+ years to be completed.

### *Completed Mitigation Actions from the Previous Plans*

Henry County – Design and construct a new multi-use Emergency Operations Center. This project was successfully completed with the OEM currently occupying the building.

4. Mitigation Strategy

Henry & Stark Counties Hazard Mitigation Plan

Henry County Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
01.01	Outfit mobile Emergency Operations Center.	All	2, 3, 5	MA	Low/High	High	OEM	OEM	Short	X
01.02	Develop public information materials for all hazards that inform residents about the risks to life and property associated with each hazard and the proactive actions that they can take to reduce or eliminate their risk.	All	1, 2	PIA	Low/High	High	OEM	FEMA/IEMA/OEM	Short	X
01.03	Develop a Storm Ready Certification, that will have the potential to enhance the community's Community Rating System (CRS).	All	2, 3, 5	PIA	Low/High	High	OEM	OEM	Short	
01.04	Purchase a reverse 911 telephone warning system to notify residents/responders of emergency information.	All	2	MA	Moderate/High	High	ETSB, Sheriff's Office, OEM	ETSB, Sheriff's Office, OEM	Short	X
01.05	Subscribe to an automated emergency warning notification service (such as Code Red) to provide residents with up-to-date information on hazard events.	All	2	MA	Moderate/High	High	ETSB, Sheriff's Office, OEM	ETSB, Sheriff's Office, OEM	Short	X
01.06	Conduct drainage/hydraulic study(s) to determine the cause and suggest appropriate solutions to address recurring drainage and flooding issues at various locations.	FL, SS, SWW	2, 3, 5	S	Low/Moderate	Medium	Highway Dept.	Highway Dept.	Medium	X
01.07	Select, design and construct the appropriate remedy to alleviate recurring drainage and flooding issues at various locations.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	Highway Dept.	Highway Dept.	Long	X
01.08	Replace bridges and culverts as necessary in select areas to alleviate recurring issues that can impair travel and impact the integrity of the critical infrastructure network in the County.	EQ, FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	Highway Dept.	Highway Dept.	Long	X
01.09	Purchase a stand alone server with software to backup the County's computer files. This backup system would be housed outside of the County and would provide access to important County files should there be a hazard event that damages or destroys the Courthouse.	EQ, EH, SS, SWW, T	3, 5, 8	MA	Moderate/High	High	Information Services Dept.	Information Services Dept	Medium	X
01.10	Make the most recent Flood Insurance Rate Maps available at the Zoning and Building Department Office.*	FL	1, 2, 3, 6, 7	RA	Low/High	High	Zoning & Building Dept.	Zoning & Building Dept	Ongoing	X

01.11	Continue to enforce the Henry County Flood Damage Prevention Ordinance in order to protect new construction from flood damage and mitigate flood damages to existing pre-FIRM buildings.*	FL	1, 2, 3, 6, 7	RA	Low/High	High	Zoning & Building Dept.	Zoning & Building Dept.	Ongoing	X
01.12	Make County officials aware of the most recent Flood Insurance Rate Maps and issues related to construction in a floodplain.*	FL	1, 2, 3, 6, 7	PIA	Low/High	High	Zoning & Building Dept.	Zoning & Building Dept.	Ongoing	X
01.13	Make information materials available to the public about the National Flood Insurance Program's voluntary Community Rating System.*	FL	1, 6, 7	PP	Low/High	High	Zoning & Building Dept.	Zoning & Building Dept.	Ongoing	X
	* Mitigation action to ensure continued compliance with NFIP.									

**Alpha Mitigation Actions**

ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
02.01	Purchase and install standby backup generators with automatic transfer switches at lift stations to maintain operations during power outages	All	2, 3, 5	MA	Moderate/High	High	Village Board	Village Board	Short	X
02.02	Purchase and install a standby backup generator at the drinking water treatment plant to maintain operations during prolonged power outages.	All	2, 3, 5	MA	Moderate/High	High	Village Board	Village Board	Short	X
02.03	Repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	IEPA or USDA or IEMA/FEMA and Village Board	Long	X
02.04	Clean brush and debris from street drains and culverts to reduce drainage problems.	FL, SS, SWW	2, 3, 5	MA	Low/High	High	Village Board	Village Board	Ongoing	X
02.05	Purchase and install a reverse 911 telephone warning system to notify residents/responders in the event of a natural hazard event.	All	2	MA	Moderate/High	High	Village Board	Village Board	Short	X

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Henry & Stark Counties Hazard Mitigation Plan

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Andover Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
03.01	Purchase and install standby emergency backup generators at the drinking water treatment plant to maintain operations during power outages.	All	2, 3, 5	MA	Moderate/Moderate	Medium	Village Board	Village Board	Short	X
03.02	Clean brush, debris and sediment from culverts and drainage ditches to reduce drainage/flooding problems.	FL, SS, SWW	2, 3, 5	MA	Low/High	Hiigh	Village Board	Village Board	Ongoing	X
Annawan Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
04.01	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	Village Board	IEPA or USDA and Village Board	Short	X
04.02	Repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	IEPA or USDA and Village Board	Long	X
04.03	Construct holding pond next to sewage treatment lagoons to manage excess storm water that infiltrates the sewer system during heavy rains, overwhelming the sewage treatment plant.	FL, SS	2, 3, 5	SP	High/High	Medium	Village Board	IEPA or USDA and Village Board	Short	X
04.04	Purchase and install an emergency backup generator to provide uninterrupted power during extended power outages to Town Hall/Library which serves as a heating/cooling center for town residents.	All	2, 3, 5	MA	Low/High	High	Village Board	Village Board	Medium	X
04.05	Construct secondary access road into the North Meadow subdivision to provide an alternate route in and out for emergency response personnel. The Police Department and Town Hall are located in this subdivision and if North Meadow Lane became inaccessible to Illinois Route 78 it would cut off access to the police department and isolates the subdivision.	All	2, 3, 5	SP	High/Moderate	Low	Village Board	Village Board	Long	X

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Atkinson Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
05.01	Purchase and install an emergency backup generator at former elementary school building (designated as an emergency shelter) to provide uninterrupted power to critical systems (heating/cooling, lighting, etc.) during power outages.	All	2, 3, 5	MA	Moderate/High	High	Village Board	Village Board	Short	X
05.02	Purchase a portable 3-Phase emergency backup generator to provide power to emergency sirens during power outages.	All	2, 5	MA	Moderate/High	High	Village Board	Village Board	Short	X
05.03	Purchase a portable emergency backup generator to power emergency lighting during power outages.	All	2, 3, 5	MA	Low/High	High	Village Board	Village Board	Short	X

Bishop Hill Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
06.01	Purchase and install a storm warning siren.	SS, T	2	MA	Moderate/High	High	Village Board	Village Board	Medium	X
06.02	Clean brush and debris from gutters, ditches and storm drains to reduce drainage issues.	FL, SS, SWW	2, 3, 5	MA	Low/High	High	Village Board	Village Board	Ongoing	X
06.03	Educate citizens regarding potential natural hazards and their impacts.	All	1	PIA	Low/Moderate	Medium	Village Board	Village Board	Ongoing	

Cambridge Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
07.01	Purchase and install new storm sirens.	SS, T	2	MA	Low/High	High	Village ESDA	Village ESDA	Short	X
07.02	Install six blocks of new sewer line along South Street to eliminate storm water infiltration and prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	IEPA or USDA and Village Board	Medium	X
07.03	Reline sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	Village Board	IEPA or USDA and Village Board	Ongoing	X

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07.04	Design and construct a new emergency operations center (built to high wind standards and equipped with an emergency backup generator).	All	2, 3, 5	SP	High/High	Medium	Village ESDA	IEMA/FEMA or USDA and Village Board	Short	X
07.05	Purchase and install an emergency backup generator at the Village Community Hall (a designated emergency shelter) to provide uninterrupted power to critical systems during power outages.	All	2, 3, 5	MA	Moderate/High	High	Village Board & ESDA	Village Board & ESDA	Short	X
07.06	Purchase and install a weather station with electronic reporting application to provide residents/ responders with real-time weather information via the Village's website.	All	1, 2	MA	Low/High	High	Village ESDA	Village ESDA	Short	X
07.07	Design and construct a tornado safe shelter with emergency backup generator at trailer court.	SS, T	2	SP	Moderate/High	High	Village Board & ESDA	IEMA/FEMA or USDA and Village Board	Long	X
07.08	Identify and maintain a listing of residents with special needs in order to provide assistance during a natural hazard event.	All	2, 4	PIA	Low/High	High	Village Board & ESDA	Village Board & ESDA	Ongoing	X
07.09	Install new/upsized water lines and fire hydrants at various locations throughout the Village to aid in fire suppression in the event of a natural hazard.	DR, EH, SS, T	2, 3, 5	SP	High/Moderate	Low	Village Board	Village Board	Long	X
07.10	Replace/upsized storm sewer lines at various locations within the Village, including but not limited to Prospect St., East St., 2 <sup>nd</sup> St., 3 <sup>rd</sup> St., Good St., and Elk St. to increase capacity and better manage stormwater runoff in an effort to alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	Village Board	IEPA or USDA and Village Board	Long	X
07.11	Replace/upsized lift station and force main at Upper St. to increase capacity and better manage wastewater and alleviate drainage issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	Village Board	IEPA or USDA and Village Board	Long	X
07.12	Develop a Memorandum of Agreement with the Cambridge Community Unit School District #227 designating the Elementary School and Jr./Sr. High School as emergency/storm shelters for use by Cambridge residents.	All	2	RA	Low/High	High	Village Board	Village Board	Short	X
07.13	Purchase and install emergency backup generator at the Cambridge Elementary and Jr./Sr. High Schools (designated emergency/storm shelters) to provide uninterrupted power during power outages.	All	2, 3, 5	MA	Moderate/High	High	Village Board	Village Board	Medium	X

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Cleveland Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
08.01	Educate citizens regarding potential natural hazards and their impacts.	All	1	PIA	Low/Moderate	Medium	Village Board	Village Board	Ongoing	
08.02	Make the most recent Flood Insurance Rate Maps available to assist the public in considering where to construct new buildings and to make Officials aware of these maps and issues related to construction in a floodplain.*	FL	1, 6, 7	RA	Low/High	High	Village Board	Village Board	Ongoing	
	* Mitigation action to ensure continued compliance with NFIP.									

Colona Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
09.01	Relocate sewer line servicing the north side of the city to prevent the line from being washed out during flood events.	FL, SS	2, 3, 5, 6, 7	SP	High/High	Medium	City Council	IEPA or USDA and City Council	Short	X
09.02	Upsize drainage tile at 7 <sup>th</sup> Street and 8 <sup>th</sup> Avenue to increase capacity and alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	Low/Moderate	Medium	City Council	City Council	Medium	X
09.03	Purchase and install a standby emergency backup generator with automatic switch at the wastewater treatment plant to maintain operations during power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Medium	X
09.04	Purchase and install new storm sirens.	SS, T	2	MA	Low/High	High	City Council	City Council	Medium	X
09.05	Designate the Colona Senior Citizens Center and the Colona Activity Center as heating/cooling centers within the City.	EH, SWW	2	MA	Low/High	High	City Council	City Council	Short	X

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09.06	Purchase and install an automatic emergency backup generator at the Colona Senior Citizens Center (a designated heating/cooling center) to provide uninterrupted power during power outages.	EH, SWW	2, 3, 5	MA	Low/High	High	City Council	City Council	Short	X
09.07	Make the most recent Flood Insurance Rate Maps available at the City Clerk's Office to assist the public in considering where to construct new buildings and to make City Officials aware of these maps and issues related to construction in a floodplain.*	FL	1, 6, 7	RA	Low/High	High	City Council	City Council	Short	X
09.08	Make information materials available to the public about the National Flood Insurance Program's voluntary Community Rating System.*	FL	1, 6, 7	PP	Low/High	High	City Council	City Council	Short	X
	* Mitigation action to ensure continued compliance with NFIP.									

Galva Mitigation Actions

ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
10.01	Update the Emergency Operations Center (purchase and retrofit an existing building or design and construct a new building.)	All	2, 3, 5	SP	High/High	Medium	City Council / ESDA	IEMA/FEMA and City Council / ESDA	Medium	X
10.02	Purchase and install an emergency backup generator at the emergency operations center to provide uninterrupted power during power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council / ESDA	City Council / ESDA	Medium	X
10.03	Designate and/or purchase structure(s) to serve as a storm/emergency shelter and heating/cooling center for residents.	All	2	MA	Low/High	High	ESDA	ESDA	Short	X
10.04	Retrofit/upgrade the designated structure(s) (i.e., electrical, plumbing, HVAC, etc.) to serve as storm/emergency shelter and heating/cooling center for residents.	All	2, 3, 5	SP	High/High	Medium	City Council / ESDA	City Council / ESDA	Medium	X
10.05	Purchase and install an emergency backup generator at the designated shelter(s) to provide uninterrupted power to critical systems during power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council / ESDA	City Council / ESDA	Medium	X
10.06	Design and construct a storm safe shelter with emergency backup generator at the trailer court.	SS, SWW, T	2	SP	High/High	Medium	City Council	IEMA/FEMA and City Council	Medium	X

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10.07	Purchase and install a reverse 911 telephone warning system to notify residents/responders in the event of a natural hazard event.	All	2	MA	Moderate/High	High	City Council / ESDA	City Council / ESDA	Short	X
10.08	Bury electric utility service lines to City Hall, designated shelters, and drinking water treatment and wastewater treatment facilities to limit service disruptions during natural hazard events.	SS, SWW, T	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Medium	X
10.09	Conduct a study of storm sewer system in the southeastern and southwestern portions of the City to determine the appropriate remedy(s) to improve the capacity of the system and alleviate drainage issues.	SS, SWW, T	2, 3, 5	S	Moderate/Moderate	Medium	City Council	City Council	Short	X
10.10	Construct retention pond on the southeast side of the City to manage stormwater runoff and alleviate drainage issues.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	City Council	IEPA or USDA and City Council	Medium	X
10.11	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	City Council	IEPA or USDA and City Council	Short	X
10.12	Repair/reline sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	City Council	IEPA or USDA and City Council	Short	X
10.13	Install new storm sewer system in the northeast corner of the City to control storm water runoff and alleviate basement flooding.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	City Council	IEPA or USDA and City Council	Short	X
10.14	Purchase and install an emergency backup generator at City Hall to provide uninterrupted power during power outages.	All	2, 3, 5	MA	Moderate/Moderate	Medium	City Council	City Council	Short	X
10.15	Purchase and install standby backup generators with automatic transfer switches at the wastewater treatment facilities to maintain operations during power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Medium	X
10.16	Purchase and install emergency backup generator(s) at the drinking water treatment facilities to maintain operations during power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Medium	X
10.17	Purchase and install emergency backup generators at drinking water wells to provide power to pump water during prolonged power outages.	All	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Medium	X
10.18	Purchase a portable emergency backup generator to provide power to lift stations during power outages.	All	2, 3, 5	MA	Low/High	High	City Council	City Council	Short	X

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10.19	Purchase portable emergency backup generators to provide power to critical facilities and/or special needs residents during power outages.	All	2, 3, 5	MA	Low/High	High	City Council / Public Works	City Council / Public Works	Short	X
10.20	Install new water mains at various locations within the City to supply drinking water and aid in fire suppression in the event of a natural hazard.	DR, EH, SS, T	2, 3, 5	SP	High/High	Medium	City Council	City Council	Long	X
10.21	Install new/upsized water lines and fire hydrants in Northpoint Estates subdivision to aid in fire suppression in the event of a natural hazard.	DR, EH, SS, T	2, 3, 5	SP	High/High	Medium	City Council	City Council	Short	X
10.22	Replace existing 150,000 gallon water storage ground tank with a new 500,000 gallon tank to increase the amount of water available in reserve.	DR, EH, FL, SS, SWW, T	2, 3, 5	SP	High/High	Medium	City Council	City Council	Medium	X
10.23	Replace water storage tank roof to prevent waterborne disease outbreak.	EQ, SS, SWW, T	2, 3, 5	SP	Moderate/High	High	City Council	City Council	Short	X
10.24	Relocate pump station #4 to protect it from a deteriorating structure that is no longer structurally sound and beyond repair and could compromise water production if impacted by a natural hazard event.	EQ, FL, SS, SWW, T	2, 3, 5	SP	Moderate/High	High	City Council	IEPA or USDA and City Council	Short	X
10.25	Relocate existing 200kw generator and upgrade/install appropriate electrical hookups for use at well #5 to maintain operations during prolonged power outages.	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Low/High	High	City Council	City Council	Short	X
10.26	Drill new drinking water well #6 to provide increased capacity and ensure the City's water supply is resistant to drought.	DR	2, 3, 5	SP	High/Moderate	Low	City Council	IEPA or USDA and City Council	Short	X
10.27	Purchase and install emergency backup generator at new drinking water well #6 to provide power to pump water during prolonged power outages.	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Moderate/High	High	City Council	City Council	Short	X
10.28	Relocate existing lift station located in residential area to prevent a natural hazard event from potentially releasing raw sewage into the neighborhood.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	City Council	IEPA or USDA and City Council	Medium	X
10.29	Purchase and install landscape barriers/snow fence along critical roads within the City that are prone to drifting.	SWW	2, 3, 5	MA	Low/Moderate	Medium	Public Works	Public Works	Medium	X
10.30	Distribute information on natural hazards, including safety measures that can be taken to protect residents and their property; locations of heating/cooling centers & evacuation shelters; and what to do in the event of an emergency.	EH, EQ, FL, SS, SWW, T	1, 2	PIA	Low/High	High	ESDA	ESDA	Short	X

10.31	Identify residents with special needs and determine how best to alert them to an oncoming natural hazard event.	EH, EQ, FL, SS, SWW, T	1, 2, 4	PIA	Low/High	High	ESDA	ESDA	Medium	X
<b>Geneseo Mitigation Actions</b>										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
11.01	Remove debris, vegetative overgrowth, snags and drifts in Geneseo Creek (within the City limits) to increase carrying capacity and reduce/prevent flooding problems.	FL, SS, SWW	2, 3, 5	MA	Moderate/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.02	Construct a dike/levee (earthen berm) around the wastewater treatment facility to protect it from flood events.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.03	Construct detention basin in the area of Richmond Hill Park and D&H Subdivisions to manage stormwater runoff into Geneseo Creek and reduce the likelihood of flooding.	FL, SS, SWW	2, 3, 6	SP	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X
11.04	Construct secondary access road into the Richmond Hill Park subdivision to provide an alternate route in and out of the subdivision for emergency services personnel when the primary access roads (Stewart St. & State St.) are closed due to Geneseo Creek flooding. Right now when Geneseo Creek floods, it cuts off access to the subdivision and isolates it.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	City Council / Public Works	City Council / Public Works	Short	X
11.05	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Medium	X
11.06	Repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X
11.07	Install storm sewer lines/system along N. Chicago St., connect the area's three detention basins to the system, and replace/upsized the current storm sewer line under the Hennepin Canal to the Green River to alleviate recurring drainage/flooding issues experienced in the northeast portion of the city.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X

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11.08	Replace/upsize 5-foot storm sewer pipe that runs through the City to Geneseo Creek to increase capacity and better manage stormwater runoff in an effort to help alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X
11.09	Conduct a study that identifies the future water needs of the City and proposes potential options for addressing those needs.	DR	2, 3, 5	S	Low/Moderate	Medium	City Council / Public Works	City Council / Public Works	Short	X
11.10	Identify residents with special needs in order to provide assistance during a natural hazard event.	All	2, 4	PIA	Low/High	High	Police	Police	Short	X
11.11	Educate residents on the findings of the Natural Hazards Mitigation Plan and provide information on the actions residents can take to protect themselves and their property.	All	1, 2	PIA	Low/High	High	Police	Police	Ongoing	X
11.12	Designate the High School Athletic Facility as an alternate emergency shelter and warming/cooling center.	All	2	MA	Low/High	High	City Council	City Council	Short	X
11.13	Purchase and install electrical hookups at the High School Athletic Facility (a designated emergency shelter/warming/cooling center) for use with portable emergency generator to provide uninterrupted power to critical systems during prolonged power outages.	All	2, 3, 5	MA	Low/High	High	Electric Utility Dept.	Electric Utility Dept	Medium	X
11.14	Purchase portable pumps for removal of excess water during flooding.	FL, SS, SWW	2, 3, 5	MA	Low/Moderate	Medium	City Council / Public Works	City Council / Public Works	Short	X
11.15	Purchase and install standby backup generators with automatic transfer switches at lift stations to maintain operations during power outages	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Low/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.16	Purchase and install emergency backup generators at drinking water wells to provide power to pump water during prolonged power outages.	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Low/High	High	City Council / Public Works	City Council / Public Works	Medium	X
11.17	Purchase and install a standby backup generator with automatic transfer switch at the wastewater treatment plant to maintain operations during power outages	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Moderate/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.18	Purchase and install an emergency backup generator at the Public Works Department to provide uninterrupted power during and after a natural hazard event.	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Low/Moderate	Medium	City Council / Public Works	City Council / Public Works	Medium	X
11.19	Purchase battery backups with extended runtimes for all storm warning sirens.	SS, T	2	MA	Low/High	High	City Council / Public Works	City Council / Public Works	Short	X

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11.20	Purchase lightning detection/ notification systems for Richmond Hill Park (ball diamonds, soccer fields, tennis courts etc.) and Geneseo City Park.	SS	2	MA	Low/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.21	Make the most recent Flood Insurance Rate Maps available at the City Clerk's Office to assist the public in considering where to construct new buildings and to make City Officials aware of these maps and issues related to construction in a floodplain.*	FL	1, 6, 7	RA	Low/High	High	City Council	City Council	Short	X
11.22	Make information materials available to the public about the National Flood Insurance Program's voluntary Community Rating System.*	FL	1, 6, 7	PP	Low/High	High	City Council	City Council	Short	X
	* Mitigation action to ensure continued compliance with NFIP.									

**Hooppole Mitigation Actions**

ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
12.01	Educate citizens regarding potential natural hazards and their impacts.	All	1	PIA	Low/Moderate	Medium	Village Board	Village Board	Ongoing	

**Kewanee Mitigation Actions**

ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
13.01	Purchase and install new storm warning siren system.	SS, T	2	MA	Low/High	High	Public Works / ESDA	Public Works / ESDA	Medium	X
13.02	Purchase and install standby diesel-powered emergency backup generators at the north and south drinking water treatment facilities to maintain operations during power outages.	EH, EQ, FL, SS, SWW, T	2, 3, 5	MA	Low/High	High	Public Works	Public Works	Medium	X

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13.03	Enlarge/upgrade storm sewer lines/system to increase carrying capacity and alleviate drainage issues in flood-prone areas of the City.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	Public Works	IEPA or USDA and Public Works	Long	X
13.04	Purchase lightning detection/ notification systems for Baker Park Golf Course, the Oasis Family Aquatic Center, Northeast Park baseball fields and Windmont Park softball field.	SS	2	MA	Low/High	High	Public Works / ESDA	Public Works / ESDA	Short	X
13.05	Designate emergency/storm shelters at strategic locations within the City to service displaced residents.	All	2	MA	Low/High	High	ESDA	ESDA	Short	X
13.06	Design and construct tornado safe shelters at strategic locations within the City to service residents who do not have a safe place to seek shelter during a storm event (i.e., mobile home parks, apartment complexes, homes on slabs, etc.)	SS, T	2	SP	Moderate/High	High	ESDA	IEMA/FEMA and ESDA	Long	X
13.07	Develop public information materials for all hazards that inform residents about the risks to life and property associated with each hazard and the proactive actions that they can take to reduce or eliminate their risk.	All	1, 2	PIA	Low/High	High	ESDA	ESDA	Short	X
13.08	Purchase and install a reverse 911 telephone warning system to notify residents/responders of emergency information.	All	2	MA	Moderate/High	High	ESDA	ESDA	Medium	X
13.09	Purchase and install a weather station with electronic reporting application to provide residents/ responders with real-time weather information via the City's website.	EH, FL, SS, SWW, T	1, 2	MA	Low/High	High	ESDA	ESDA	Short	X
13.10	Make the most recent Flood Insurance Rate Maps available at the City Clerk's Office to assist the public in considering where to construct new buildings and to make City Officials aware of these maps and issues related to construction in a floodplain.*	FL	1, 6, 7	RA	Low/High	High	City Council	City Council	Short	X
13.11	Make information materials available to the public about the National Flood Insurance Program's voluntary Community Rating System.*	FL	1, 6, 7	PP	Low/High	High	City Council	City Council	Short	X
	* Mitigation action to ensure continued compliance with NFIP.									

Orion Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
14.01	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	Village Board	IEPA or USDA and Village Board	Short	X
14.02	Reline/repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	Village Board	Ongoing	X
14.03	Install new storm water drainage system (ditches, culverts, etc.) in select areas of the Village to alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	Village Board	Village Board	Short	X
14.04	Reshape existing drainage ditches and construct new ditches where needed to alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	Village Board	Village Board	Ongoing	X
14.05	Repair/replace culverts and install new drain tubes where needed to alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	Village Board	Village Board	Ongoing	X
14.06	Identify residents with special needs in order to provide assistance during a natural hazard event.	All	2, 4	PIA	Low/High	High	Village Board	Village Board	Short	X
14.07	Purchase a portable lighting system with emergency backup generator for use during power outages.	All	2, 3, 5	MA	Low/Moderate	Medium	Village Board	Village Board	Short	X

Woodhull Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
15.01	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	Village Board	Village Board	Ongoing	X
15.02	Reline/repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	Village Board	Ongoing	X
15.03	Conduct a drainage study to determine the appropriate remedy to address recurring drainage issues along NW 5 <sup>th</sup> Street.	FL, SS, SWW	2, 3, 5	S	Moderate/Moderate	Medium	Village Board	Village Board	Short	X
15.04	Select, design and construct the appropriate remedy to alleviate recurring drainage issues along NW 5 <sup>th</sup> Street.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	Village Board	Village Board	Short	X

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15.05	Conduct drainage/hydraulic study(s) to determine the cause and propose appropriate remedy(s) to address recurring drainage/flooding issues within the Village.	FL, SS, SWW	2, 3, 5	S	Moderate/Moderate	Medium	Village Board	Village Board	Short	X
15.06	Select, design and construct the appropriate remedy to alleviate recurring drainage/flooding issues within the Village.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	Village Board	Village Board	Medium	X
15.07	Cut new ditches at various locations to alleviate drainage/flooding issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	Village Board	Village Board	Short	X
15.08	Install new storm drain(s) at various locations to alleviate drainage issues.	FL, SS, SWW	2, 3, 5	SP	Moderate/Moderate	Medium	Village Board	Village Board	Short	X
15.09	Install new covered and aerated sewage treatment lagoon at the site of the current South lagoon.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	Village Board	IEPA or USDA and Village Board	Short	X
15.10	Adopt building codes to improve building safety.	EQ, FL, SS, SWW, T	2, 3, 4, 7	RA	Low/High	High	Village Board	Village Board	Short	X
15.11	Conduct a study to determine if the Village's storm warning siren is sufficient to warn all residents or if additional measures need to be taken to alert residents.	SS, T	2	S	Low/High	High	Village Board	Village Board	Short	X
15.12	Designate a heating/cooling center within Woodhull for use by village residents.	EH, SWW	2	MA	Low/High	High	Village Board	Village Board	Short	X
15.13	Develop a written policy for the removal of excess snow within the Village.	SWW	2, 3, 4, 5	RA	Low/High	High	Village Board	Village Board	Short	X
15.14	Develop a written policy detailing measures the Village will implement in the event of a drought to minimize impacts on critical resources.	DR	2, 3, 4, 5	RA	Low/Moderate	Medium	Village Board	Village Board	Short	X
15.15	Identify residents with special needs in order to provide assistance during a natural hazard event.	All	2, 4	PIA	Low/High	High	Village Board	Village Board	Short	X
15.16	Develop public information material packets on natural hazards and the actions that residents can take to protect themselves and their property.	All	1, 2	PIA	Low/High	High	Village Board	Village Board	Short	X
15.17	Purchase and install standby backup generators with automatic transfer switches at lift stations to maintain operations during power outages	All	2, 3, 5	MA	Moderate/High	High	Village Board	Village Board	Short	X

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Stark County Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
16.01	Work with the Federal Emergency Management Agency to update and digitize Flood Insurance Rate Maps (FIRMS) for the county.	FL	6, 7	RA	High/High	Very High	OEM/FEMA	OEM/FEMA	Short	
16.02	Enforce regulations and ordinances that pertain to development in floodplains and areas prone to flooding.*	FL	4, 6, 7	RA	High/Low	High	Zoning	Zoning	Ongoing	X
16.03	Participate in the development of a regional water resources plan.	DR	8	S	Low/High	High	County Board	County Board	Short	
16.04	Participate in the development of a regional stormwater management ordinance that will reduce flooding and protect lives, property, and the environment.	FL	2, 7, 8	RA	High/High	High	County Board	County Board	Short	X
16.05	Subscribe to an automated emergency warning notification service (such as APP) to provide residents with up-to-date information on hazard events.	All	1, 2	PIA	High/Medium	Medium	OEM	OEM	Short	
16.06	Engage in a regional discussion on the implementation of best practices for activating early warning sirens during storm events.	T, SS, SWW	1, 2	PIA	High/Low	Very High	OEM, ETSB	OEM, ETSB	Short	X
16.07	Examine on the county level the effects of rural stormwater infrastructure.	FL	2, 7, 8	S, SP	Medium/High	High	Zoning, Other Coopertives	Zoning, Other Coopertives	Ongoing	X
16.08	Identify funding resources and develop a cost share program to provide residents with NOAA weather radios.	All	1, 2	PIA	High/Medium	High	OEM	OEM	Short	X
16.09	Educate citizens regarding potential natural hazards and their impacts.	All	1, 2	PIA	High/Medium	Medium	OEM	OEM	Ongoing	X
16.10	Work with regional partners to share resources and to create opportunities for the public to be engaged and informed about the risks of natural hazards and mitigation actions.	All	1, 2	PIA	Medium/Low	High	County Board, OEM	County Board, OEM	Ongoing	X
16.11	Purchase and install a standby backup generator at the Health Department to provide uninterrupted power to refrigeration units to maintain vaccine integrity during power outages.	All	2, 3, 5	CFP	Moderate/High	High	Health Dept.	Health Dept.	Short	
	* Mitigation action to ensure continued compliance with NFIP.									

Bradford Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
17.01	Purchase backup generators for the waste water treatment plant and water treatment plant.	All	3, 5	CFP	High/High	Very High	Village Board	Village Board	Short	X
17.02	Develop and implement an outreach program to assist residents with disconnecting sump pumps from downspouts.	FL	1, 3, 5	PIA	Low/High	High	Village Board	Village Board	Short	
17.03	Engage in a regional discussion on the implementation of best practices for activating early warning sirens during storm events.	SS, T	1, 2	PIA	Low/High	High	Regional group of EMAs, FDs, PDs, Sheriffs, and Local Officials	Village Board	Short	X
17.04	Develop and adopt a Comprehensive Land Use Plan.	All	6, 7, 9	S	Moderate/Moderate	Low	Village Board	Village Board	Medium	X
17.05	Participate in the development of a building inspector training program with neighboring communities and/or a mutual agreement to share trained building inspectors.	SS, T	2, 7	PP	Moderate/High	Medium	Village Board	Village Board	Medium	X
17.06	Participate in regional activities and encourage the public to be involved.	All	1	PIA, MA	Moderate/Moderate	Low	Village Board and Staff	Village Board	Ongoing	
17.07	Work with regional partners to share resources and to create opportunities for the public to be engaged and informed about the risks of natural hazards and mitigation activities.	All	1	PIA, MA	Low/Moderate	High	Village Board	Village Board	Ongoing	X

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**La Fayette Mitigation Actions**

ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
18.01	Engage in a regional discussion on the implementation of best practices for activating early warning sirens during storm events.	SS, T	1, 2	PIA	Low/High	Very High	Regional group of EMAs, FDs, PDs, Sheriffs, and Local Officials	Village Board	Short	X

18.02	Participate in the development of a building inspector training program with neighboring communities and/or a mutual agreement to share trained building inspectors.	SS, T	2, 7	PP	High/Moderate	Medium	Village Board	Village Board	Medium	X
18.03	Participate in regional planning and mitigation activities and encourage the public to be involved.	All	1	PIA, MA	Moderate/Moderate	Low	Village Board and Staff	Village Board	Ongoing	
<b>Toulon Mitigation Actions</b>										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
19.01	Construct a new water tower with higher capacity.	DR	5	SP	High/High	High	City Council	IEPA or USDA and City Council	Medium	X
19.02	Identify and implement a project to increase culvert size to address surface water issues on Jefferson Street and Illinois Route 17.	FL	3, 5	SP	High/High	Very High	City Council, IL DOT	City Council	Short	
19.03	Engage in a regional discussion on the implementation of best practices for activating early warning sirens during storm events.	SS, T	1, 2	PIA	Low/High	Very High	Regional group of EMAs, FDs, PDs, Sheriffs, and Local Officials	City Council	Short	X
19.04	Participate in the development of a regional stormwater management ordinance that will reduce flooding and protect lives, property, and the environment.	FL	2, 7, 8	RA	High/High	High	City Council	City Council	Medium	X
19.05	Inform residents on the importance of understanding their flood insurance policy.	FL	1, 2, 6, 7	PIA, PP	Low/High	Very High	City Council	City Council	Short	X
19.06	Educate citizens regarding potential natural hazards and their impacts.	All	1, 2	PIA	Moderate/High	Medium	City Council	City Council	Ongoing	X
19.07	Work with regional partners to share resources and to create opportunities for the public to be engaged and informed about the risks of natural hazards and mitigation activities.	All	1	PIA, MA	Low/Moderate	High	City Council	City Council	Ongoing	X
19.08	Participate in the National Flood Insurance Program's Community Rating System to help residents save on flood insurance premiums.	FL	1, 6, 7	PIA, PP	High/High	Medium	City Council	City Council	Medium	

4. Mitigation Strategy

Henry & Stark Counties Hazard Mitigation Plan

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19.09	Identify and promote heating and cooling center locations to residents and ensure that such facilities are compliant with the American Disabilities Act (1990) 2010 Standards for Accessibility Design Requirements.	EH, SWW	1, 2	PIA, MA	Low/High	High	City Council	City Council	Short	
<b>Wyoming Mitigation Actions</b>										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	
20.01	Develop and implement an incentive program to encourage residents to disconnect illegal hookups to the sanitary sewer system.	FL	1, 5	PIA	Low/High	High	City Council	City Council	Short	X
20.02	Engage in a regional discussion on the implementation of best practices for activating early warning sirens during storm events.	SS, T	1, 2	PIA	Low/High	Very High	Regional group of EMAs, FDs, PDs, Sheriffs, and Local Officials	City Council	Short	X
20.03	Participate in the development of a regional stormwater management ordinance that will reduce flooding and protect lives, property, and the environment.	FL	2, 7, 8	RA	High/High	High	City Council	City Council	Medium	X
20.04	Inform residents on the importance of understanding their flood insurance policy.	FL	1, 6, 7	PIA, PP	Low/High	Very High	City Council	City Council	Short	X
20.05	Educate citizens regarding potential natural hazards and their impacts.	All	1	PIA, MA	Moderate/High	Medium	City Council	City Council	Ongoing	X
20.06	Work with regional partners to share resources and to create opportunities for the public to be engaged and informed about the risks of natural hazards and mitigation activities.	All	1	PIA, MA	Low/Moderate	High	City Council	City Council	Ongoing	X
20.07	Update and refurbish the wastewater/sewer system.	FL	3, 5	SP, CFP	High/Moderate	High	City Council	IEPA or USDA and City Council	Short	
20.08	Replace and reroute storm sewers.	FL	3, 5	SP, CFP	High/High	High	City Council	IEPA or USDA and City Council	Medium	

Page 105 of 274

ROE #28 Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
21.01	Purchase and install an emergency backup generator at the Regional Office of Education building to provide uninterrupted power to critical systems (heating/cooling, computer network, etc.) during extended power outages.	All	2, 3, 5	MA	Moderate/High	High	ROE	ROE	Short	X
21.02	Purchase a backup server system that would be housed off-site and would provide access to important files should there be a hazard event that damages or destroys the Regional Office of Education.	All	3, 5	MA	Moderate/High	High	ROE	ROE	Medium	X
21.03	Purchase and install an emergency backup generator at the Middle-High School to provide uninterrupted power to critical services during extended power outages. The Middle-High School would be used as an emergency shelter in case of a natural disaster.	All	2, 3, 5	MA	Moderate/High	High	ROE & Alwood CUSD #225	ROE & Alwood CUSD #225	Short	X
21.04	Purchase and install emergency backup generators at school buildings to provide uninterrupted power to critical systems and sustain functionality during extended power outages.	All	2, 3, 5	MA	Moderate/High	High	ROE & Geneseo CUSD #228	ROE & Geneseo CUSD #228	Short	X
21.05	Purchase a backup server system that would be housed off-site and would provide access to important files should there be a hazard event that damages or destroys any of the school buildings.	All	3, 5	MA	Moderate/High	High	ROE & Geneseo CUSD #228	ROE & Geneseo CUSD #228	Short	X
21.06	Purchase and install shatter-proof glass at all District buildings.	EQ, SS, T	2, 3, 5	MA	Moderate/High	High	ROE & Geneseo CUSD #228	ROE & Geneseo CUSD #228	Long	X

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## 5. PLAN MAINTENANCE

### *Monitoring the Plan*

Henry County OEM is the overall responsible entity for the maintenance of this plan. Jurisdictions, Bi-State, and NCICG will also assist in the maintenance of the plan. Bi-State will assist Henry County OEM to coordinate annual meetings to review, evaluate, and update the plan as necessary. For record keeping purposes, an annual report form will be used to track any changes for each jurisdiction and how they were affected by various hazards. The form can be found in Appendix 5-1.

Henry County OEM will be the lead in the overall monitoring of the plan. The Planning Committee structure as described in Chapter 2 will be maintained to assure that each jurisdiction participates. Jurisdictions will be asked to fill vacancies at least annually to maintain a primary contact for the plan maintenance process. Henry County OEM will schedule an annual meeting of the Planning Committee, open and announced to the public, to track progress made on implementation of priority actions for both the planning area as a whole and individual jurisdictions. Generally, jurisdictions with their own ordinances and enforcement procedures will be responsible for monitoring their individual mitigation actions. At the annual meeting, the Planning Committee will also review the plan and make recommendations for plan amendments or updates if needed due to changing conditions.

### *Evaluating the Plan*

As part of the annual meeting described above, the Planning Committee will evaluate whether events of the previous year have affected the priority ranking of identified hazards. The plan will be evaluated based on the success of carrying out priority mitigation actions as identified in the plan. Henry County OEM will be responsible for preparing periodic progress reports on the plan utilizing the annual report form as described above. This report will be copied to the chief elected officials of the participating jurisdictions and other primary contacts as appropriate. Finally, the Planning Committee will evaluate if the benefits of the priority actions are addressing the identified goals and objectives of the plan. If the completed actions from this plan are found to not benefit and address the goals of the plan, the Planning Committee may elect to update the plan early as described below.

### *Amending the Plan*

If during the plan's five-year approval period, the monitoring and evaluating processes identify the need for amendment of the plan, such amendments will be coordinated between the relevant local jurisdiction(s), Henry County OEM, Bi-State, and NCICG. Appendix D of the *Local Mitigation Planning Policy Guide* (FEMA, 2023) outlines the procedures for amendments and options for the plan to be amended to add jurisdictions.

The most common amendments are adding or editing mitigation actions in preparation for submitting applications to FEMA for assistance to ensure that a project conforms with the mitigation plan. IEMA and FEMA will be informed of such amendments to mitigation actions, but do not need to formally review or approve them.

Amendments and documentation of their adoptions will be added to Appendix 5-2 as they are received. The definitive version of the plan, including all amendments, will be maintained by Bi-State and shared with Henry County OEM and NCICG as changes are made. Amended versions of the plan will be shared with local jurisdictions as the updates apply to them and by request. Any major amended versions of the plan will be shared with all local jurisdictions.

### *Updating the Plan*

The plan will be fully updated within five years and prior to the end of the approval period. The plan may be updated earlier at the discretion of the Planning Committee if circumstances warrant it or if required by IEMA or FEMA. The Annual Reports from each jurisdiction will be collected and utilized to assist in updating the plan. The Steering Committee will monitor funding opportunities available for updating the plan. If no earlier update is required, it is recommended that a planning grant be applied for in 2027 to allow adequate time for updating the plan.

### *Incorporation into Existing Planning Mechanisms*

Henry County OEM, Bi-State, and NCICG all participate in other multi-jurisdictional and regional planning processes as well as assist in either directly working on or being stakeholders in various local planning processes, and in doing so will bring consideration of the mitigation plan into these existing processes.

The previous hazard mitigation plans for both counties had been integrated into regional planning mechanisms such as the Comprehensive Economic Development Strategies (CEDS) developed by both Bi-State and NCICG for the Economic Development Administration (EDA) and transportation planning by looking at impacts of hazards to the resiliency of these systems. These regional processes are regular and provide good opportunities for integrating the hazard mitigation plan further as well. More local planning processes, such as comprehensive planning, are less frequent but provide future opportunities for integration into planning mechanisms as they are created or updated.

Local jurisdictions' capabilities, capacities, and planning mechanisms are described within the Community Capabilities and Capacities section of this chapter to provide reference for how the mitigation plan may be integrated into these existing mechanisms as they are updated. Bi-State and NCICG as COGs provide planning and technical assistance to member governments. Local jurisdictions are encouraged to request assistance from Henry County OEM, Bi-State, or NCICG as appropriate regarding the incorporation of this mitigation plan into new and existing planning mechanisms. Updates from local jurisdictions regarding how the mitigation plan is being incorporated into new and existing planning mechanisms will be collected in the annual report form.

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### *Continued Public Participation*

Amendments to the plan will be adopted by the relevant local jurisdiction(s). For example, if a jurisdiction amends the plan to add a new mitigation action, that amendment will be publicly brought before the jurisdiction's governing body for adoption. This process will allow the public to remain informed on changes to the plan and provide the opportunity to comment on these changes.

Local jurisdictions are encouraged to request assistance from Henry County OEM, Bi-State, or NCICG as appropriate regarding jurisdictional public outreach efforts relevant to hazard mitigation. One of the most common requests for such assistance has been presentations at public meetings of governing bodies regarding funding opportunities for hazard mitigation projects.

### *Community Capabilities and Capacities*

#### **Henry County**

Board: 20 seats with a Chair and Vice Chair

Board Committees

- Administration
- Executive
- Finance
- Health & Social Services
- Planning & Development
- Public Safety
- Transportation

Elected Officials

- Clerk and Recorder
- Circuit Clerk
- Coroner
- Sheriff
- State's Attorney
- Treasurer

Non-Elected Officials

- County Administrator
- Building & Zoning Enforcement Administrator
- County Engineer
- Court Services Director
- Health Department Director
- Hillcrest Home Administrator
- RRLF Administrator
- Superintendent of Assessments
- Economic Development

Plans

- Comprehensive Plan
- Emergency Management Plan

Codes & Ordinances

- Building Codes
- Subdivision Ordinance
- Zoning Ordinances

Maps

- Infrastructure Map
- Zoning Map

Flood-Related

- Flood Ordinance
- Flood Insurance Rate Maps
- Elevation Certificates for Buildings

**Village of Alpha**

Board: 7 seats with a Board President

Elected Official

- Clerk

Non-Elected Officials

- Chief of Police
- Public Works
- Treasurer
- Water/Sewer Billing Clerk
- Water Superintendent
- Zoning
- Attorney (on retainer)

Board

- Zoning

Codes & Ordinances

- Subdivision Ordinance
- Zoning Ordinance

Maps

- Infrastructure Map
- Zoning Map

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**Village of Andover**

Board: 7 seats with a Board President

Elected Official

Clerk

Non-Elected Officials

Treasurer

Water Operator

Attorney

Plan

Emergency Management Plan

Codes & Ordinances

Building Codes

Drainage Ordinances

Subdivision Ordinance

Zoning Ordinance

Maps

Existing Land Use Map

Infrastructure Map

Zoning Map

**Village of Annawan**

Board: 7 seats with a Board President

Non-Elected Officials

Clerk

Deputy Clerk

Treasurer

Parks & Recreation

Police Chief

Plan

Comprehensive Plan

Codes & Ordinances

Building Codes

Subdivision Ordinance

Zoning Ordinance

Maps

Existing Land Use Map

Zoning Map

**Village of Atkinson**

Board: 7 seats with a Board President

Non-Elected Officials

Clerk

Treasurer

Civil Defense Director

Water Superintendent

Police Chief

Attorney (on retainer)

Boards and Commissions

Planning and Zoning Commission

Zoning Board of Appeals

Plans

Comprehensive Plan

Emergency Management Plan

Land Use Plan

Codes & Ordinances

Building Codes

Zoning Ordinances

Maps

Existing Land Use Map

Infrastructure Map

Zoning Map

**Village of Bishop Hill**

Board: 7 seats with a Board President

Elected Official

Clerk

Non-Elected Officials

Treasurer

Attorney (on retainer)

Codes & Ordinances

Historic Preservation Ordinance

Zoning Ordinances

Maps

Zoning Map

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**Village of Cambridge**

Board: 7 seats with a Board President

Non-Elected Officials

Administrator

Clerk

Public Works Director

Building Inspector

Plumbing Inspector

Police Chief

Attorney

Boards and Commissions

Planning Commission

Zoning Board of Appeals

Plans

Comprehensive Plan

Emergency Management Plan

Land Use Plan

Codes & Ordinances

Building Codes

Drainage Ordinances

Historic Preservation Ordinance

Subdivision Ordinance

Zoning Ordinances

Maps

Existing Land Use Map

Zoning Map

**Village of Cleveland**

Board: 7 seats with a Board President

Non-Elected Officials

Clerk

Treasurer

Floodplain Ordinance Enforcement – Board of Trustees

**City of Colona**

Council: 8 seats

Elected Officials

Mayor

Clerk

Non-Elected Officials

Deputy Clerk

Treasurer

Police Chief

Public Works Director

- Zoning Enforcement and Floodplain Ordinance Enforcement Attorney (on retainer)
- Boards and Commissions
  - Planning Commission
  - Zoning Board of Appeals
- Plans
  - Comprehensive Plan
  - Land Use Plan
- Codes & Ordinances
  - Building Codes
  - Drainage Ordinances
  - Subdivision Ordinance
  - Zoning Ordinances
- Maps
  - Existing Land Use Map
  - Infrastructure Map
  - Zoning Map
- Flood-Related
  - Flood Ordinance
  - Flood Insurance Rate Maps
  - Elevation Certificates for Buildings

**City of Galva**

- Council: 6 seats
  - Elected Officials
    - Mayor
    - Clerk
    - Treasurer
  - Non-Elected Officials
    - Administrator
    - Secretary
    - Building Inspector & Zoning Officer
    - Superintendent of Waterworks/Sewer
    - Superintendent of Streets
    - Police Chief
    - Attorney
  - Boards and Commissions
    - Board of Health
    - Cemetery Board of Managers
    - Economic Development
    - Plan Commission
    - Tax Increment Financing Board
-

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- Zoning Board of Appeals
  - Plans
    - Comprehensive Plan
    - Emergency Management Plan
  - Codes & Ordinances
    - Building Codes
    - Drainage Ordinances
    - Subdivision Ordinance
    - Zoning Ordinances
  - Map
    - Zoning Map

**City of Geneseo**

- Council: 8 seats
- Elected Officials
  - Mayor
- Non-Elected Officials
  - Administrator
  - Clerk
  - Treasurer/Finance Director
  - Public Works Director
  - Director of Electrical Operations
  - Building Inspector/Development Director
  - Plumbing Inspector
  - Electric Inspector
  - Police Chief
  - Community Service Officer
  - Attorney
- Boards and Commissions
  - Board of Police Commissioners
  - Plan/Zoning Board
  - Police Pension Board
- Plans
  - Comprehensive Plan
  - Emergency Management Plan
- Codes & Ordinances
  - Building Codes
  - Subdivision Ordinance
  - Zoning Ordinances
- Maps
  - Existing Land Use Map
  - Infrastructure Map
  - Zoning Map
- Flood-Related

Flood Ordinance  
Flood Insurance Rate Maps  
Elevation Certificates for Buildings

**Village of Hooppole**

Board: 7 seats with a Board President

Elected Officials

Clerk

Non-Elected Officials

Treasurer

Zoning Officer

Fire Captain

Attorney

Boards & Commissions

Board of Health

Planning and Zoning

**City of Kewanee**

Council: 4 seats

Elected Official

Mayor

Non-Elected Officials

City Manager

Clerk

Treasurer

Finance Director

Operations Manager

Building and Zoning Coordinator

Fire Chief

Police Chief

Attorney (on retainer)

Boards and Commissions

Airport Authority Board

Building Board of Appeals

Cemetery Board of Appeals

Civil Service Commission

Fire Pension Board

Fire and Police Commission

Human Relations Commission

Plan Commission

Police Pension Board

Zoning Board of Appeals

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Plans

- Comprehensive Plan
- Emergency Management Plan
- Land Use Plan

Codes & Ordinances

- Building Codes
- Drainage Ordinances
- Subdivision Ordinance
- Zoning Ordinances

Maps

- Existing Land Use Map
- Infrastructure Map
- Zoning Map

Flood-Related

- Flood Ordinance
- Flood Insurance Rate Maps

**Village of Orion**

Board: 7 seats with a Board President

Non-Elected Officials

- Clerk
- Treasurer/Deputy Clerk
- Sewer Superintendent
- Public Works Operator
- Building Inspector & Floodplain Ordinance Enforcement
- Electrical Inspector
- Street Superintendent
- Plumbing Inspector
- Attorney (on retainer)

Boards and Commissions

- Plan Commission
- Zoning Board of Appeals

Plans

- Comprehensive Plan
- Emergency Management Plan

Codes & Ordinances

- Building Codes
- Drainage Ordinances
- Historic Preservation Ordinance
- Subdivision Ordinance
- Zoning Ordinances

Maps

- Infrastructure Map
  - Zoning Map
-

**Village of Woodhull**

Board: 7 seats with a Board President

Non-Elected Officials

Clerk

Treasurer

Police

Public Works Director

Water System Operator

Zoning Officer

Attorney

Boards and Commissions

Zoning Board

Codes & Ordinances

Subdivision Ordinance

Zoning Ordinances

Maps

Infrastructure Map

Zoning Map

**Stark County**

Board: 8 seats with a Chair and Vice Chair

Officials

Circuit Clerk

Clerk and Recorder

Sheriff

State's Attorney

Treasurer

Codes & Ordinances

Stormwater Management Ordinance

Zoning Ordinances

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**Village of Bradford**

Board: 7 seats with a Board President

Officials

- Clerk
- Treasurer
- Maintenance Supervisor
- Police Chief

Committees

- Public Works
- Police, Emergency Plan, Ordinances
- TIF, Grants
- Cemetery, Parks & Buildings, Swimming Pool
- Finances, Insurance, License, & Fees
- Personnel
- Community Improvement & Events

Plans

- Emergency Operations Plan (Stark County)

**Village of La Fayette**

Board with a Board President

Officials

- Clerk

**City of Toulon**

Council: 6 seats

Officials

- Mayor
- Clerk
- Treasurer

**City of Wyoming**

Council: 6 seats

Officials

- Mayor
- Clerk
- Treasurer
- Public Works Superintendent
- Streets & Alleys Supervisor
- Water & Sewer Operator

Plans

- Comprehensive Plan

Codes & Ordinances

- Stormwater Management Ordinance

**Bureau, Henry, and Stark County Regional Office of Education #28**

23 school districts, 2 special education districts, 1 special education cooperative, 1 special schools BEST program, and 1 regional safe schools program

Board: 7 seats with a Board President and Vice President

Officials

Regional Superintendent of Schools

Interim Assistant Regional Superintendent of Schools

Departments

Support Services

Professional Development Services

Learning Support Services

**APPENDIX 1-1 FEMA APPROVAL**



U.S. Department of Homeland Security  
FEMA Region 5  
536 S Clark St  
Chicago, IL 60605

**FEMA**

September 17, 2025

Mr. Zachary Krug  
Hazard Mitigation Section Manager  
Illinois Emergency Management Agency  
1035 Outer Park Drive  
Springfield, IL 62704

Dear Mr. Krug:

In accordance with applicable laws, regulations and policy, the Risk Analysis Branch of the FEMA Region 5 Mitigation Division has approved the Henry & Stark Counties 2025 Hazard Mitigation Plan. Enclosed is the status of all participating jurisdictions (see below).

Mitigation Plans may include additional content to meet Element H: Additional State Requirements or content the local government included beyond applicable FEMA mitigation planning requirements. FEMA approval does not include the review or approval of content that exceeds these applicable FEMA mitigation planning requirements.

The expiration date of the Henry & Stark Counties 2025 Hazard Mitigation Plan is September 16, 2030.

An approved local mitigation plan, including adoption by the local government, is one of the conditions for applying for and/or receiving FEMA mitigation grants from the following programs:

- Hazard Mitigation Grant Program (HMGP)
- HMGP Post-Fire
- Building Resilient Infrastructure and Communities
- Flood Mitigation Assistance
- Safeguarding Tomorrow Revolving Loan Fund

Having an approved mitigation plan does not mean that mitigation grant funding will be awarded. Specific application and eligibility requirements for the programs listed above can be found in each FEMA grant program's respective policies and annual Notice of Funding Opportunities, as applicable.

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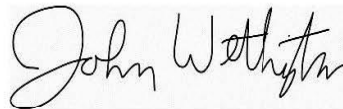
Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended; the National Flood Insurance Act of 1968, as amended; and National Dam Safety Program Act, as amended; 44 CFR Part 201, Mitigation Planning; and Local Mitigation Planning Policy Guide (FP-206-21-0002).

A draft of the next plan update must be submitted before the end of the approval period. Remember to allow sufficient time to secure funding as well as for the update process, including the review and approval process. Please include time for any revisions, if needed, and for your jurisdiction to formally adopt the plan after the review, if not adopted prior to submission.

This will enable you to remain eligible to apply for and receive funding from FEMA's mitigation grant programs with a mitigation plan requirement. Local governments, including special districts, with a plan status of "Approvable Pending Adoption" are not eligible for FEMA's non-emergency assistance and mitigation grant programs with a mitigation plan requirement.

We look forward to discussing options for implementing this mitigation plan. If there are any questions from either you or the communities, please contact Sam Shore at (202) 718-5397 or [samuel.shore@fema.dhs.gov](mailto:samuel.shore@fema.dhs.gov).

Sincerely,



John Wethington  
Chief, Risk Analysis Branch  
Mitigation Division

Enclosure: Plan Participants Status List

Attached is the list of the participating jurisdictions in the referenced Hazard Mitigation Plan.

## Enclosure: Plan Participant Status List

Attached is the list of participating jurisdictions in the referenced hazard mitigation plan.

Community Name	Jurisdiction Status by FEMA	Date Approved
1) Alpha village	APA	
2) Andover village	APA	
3) Annawan town	APA	
4) Atkinson town	APA	
5) Bishop Hill village	APA	
6) Bradford village	APA	
7) Cambridge village	APA	
8) Cleveland village	APA	
9) Colona city	APA	
10) Galva city	APA	
11) Geneseo city	APA	
12) Henry County	APA	
13) Hooppole village	APA	
14) Kewanee city	APA	
15) La Fayette village	APA	
16) Orion village	APA	
17) Stark County	Approved	9/17/25
18) Toulon city	APA	
19) Woodhull village	APA	
20) Wyoming city	APA	

\*If applicable, highlighted jurisdictions indicate the most recent approval.

**APPENDIX 1-2 PLAN REVIEW TOOL**

Local Mitigation Planning Policy Guide

## Local Mitigation Plan Review Tool

### Cover Page

The Local Mitigation Plan Review Tool (PRT) demonstrates how the local mitigation plan meets the regulation in 44 CFR § 201.6 and offers states and FEMA Mitigation Planners an opportunity to provide feedback to the local governments, including special districts.

1. The Multi-Jurisdictional Summary Sheet is a worksheet that is used to document how each jurisdiction met the requirements of the plan elements (Planning Process; Risk Assessment; Mitigation Strategy; Plan Maintenance; Plan Update; and Plan Adoption).
2. The Plan Review Checklist summarizes FEMA's evaluation of whether the plan has addressed all requirements.

*For greater clarification of the elements in the Plan Review Checklist, please see Section 4 of this guide. Definitions of the terms and phrases used in the PRT can be found in Appendix E of this guide.*

Plan Information	
Jurisdiction(s)	Henry County and Stark County, Illinois
Title of Plan	Henry & Stark Counties Multi-Jurisdictional Hazard Mitigation Plan
New Plan or Update	Update
Single- or Multi-Jurisdiction	Multi-Jurisdiction
Date of Plan	June 3, 2025
Local Point of Contact	
Title	Chief Deputy Director of Emergency Management
Agency	Henry County Office of Emergency Management
Address	4424 US Highway 34, Kewanee, Illinois 61443
Phone Number	309-937-3999
Email	cameron@ema-hc.com

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Local Mitigation Planning Policy Guide

Additional Point of Contact	
Title	Senior Planner
Agency	Bi-State Regional Commission
Address	1504 Third Avenue, Rock Island, Illinois 61201
Phone Number	309-793-6300 ext. 1138
Email	rnewcomb@bistateonline.org

Review Information	
State Review	
State Reviewer(s) and Title	Click or tap here to enter text.
State Review Date	Click or tap to enter a date.
FEMA Review	
FEMA Reviewer(s) and Title	Click or tap here to enter text.
Date Received in FEMA Region	Click or tap to enter a date.
Plan Not Approved	Click or tap to enter a date.
Plan Approvable Pending Adoption	Click or tap to enter a date.
Plan Approved	Click or tap to enter a date.

Local Mitigation Planning Policy Guide

### Multi-Jurisdictional Summary Sheet

#	Jurisdiction Name	Requirements Met (Y/N)						
		A. Planning Process	B. Risk Assessment	C. Mitigation Strategy	D. Plan Maintenance	E. Plan Update	F. Plan Adoption	G. State Requirements
1	Henry County	Y	Y	Y	Y	Y	Y	N/A
2	Village of Alpha	Y	Y	Y	Y	Y	Y	N/A
3	Village of Andover	Y	Y	Y	Y	Y	Y	N/A
4	Village of Annawan	Y	Y	Y	Y	Y	Y	N/A
5	Village of Atkinson	Y	Y	Y	Y	Y	Y	N/A
6	Village of Bishop Hill	Y	Y	Y	Y	Y	Y	N/A
7	Village of Cambridge	Y	Y	Y	Y	Y	Y	N/A
8	Village of Cleveland	Y	Y	Y	Y	Y	Y	N/A
9	City of Colona	Y	Y	Y	Y	Y	Y	N/A
10	City of Galva	Y	Y	Y	Y	Y	Y	N/A
11	City of Geneseo	Y	Y	Y	Y	Y	Y	N/A
12	Village of Hooppole	Y	Y	Y	Y	Y	Y	N/A
13	City of Kewanee	Y	Y	Y	Y	Y	Y	N/A
14	Village of Orion	Y	Y	Y	Y	Y	Y	N/A
15	Village of Woodhull	Y	Y	Y	Y	Y	Y	N/A
16	Stark County	Y	Y	Y	Y	Y	Y	N/A
17	Village of Bradford	Y	Y	Y	Y	Y	Y	N/A
18	Village of La Fayette	Y	Y	Y	Y	Y	Y	N/A
19	City of Toulon	Y	Y	Y	Y	Y	Y	N/A
20	City of Wyoming	Y	Y	Y	Y	Y	Y	N/A
21	Regional Office of Education #28	Y	Y	Y	Y	Y	Y	N/A

Local Mitigation Planning Policy Guide

### Plan Review Checklist

The Plan Review Checklist is completed by FEMA. States and local governments are encouraged, but not required, to use the PRT as a checklist to ensure all requirements have been met prior to submitting the plan for review and approval. The purpose of the checklist is to identify the location of relevant or applicable content in the plan by element/sub-element and to determine if each requirement has been "met" or "not met." FEMA completes the "required revisions" summary at the bottom of each element to clearly explain the revisions that are required for plan approval. Required revisions must be explained for each plan sub-element that is "not met." Sub-elements in each summary should be referenced using the appropriate numbers (A1, B3, etc.), where applicable. Requirements for each element and sub-element are described in detail in Section 4: Local Plan Requirements of this guide.

Plan updates must include information from the current planning process.

If some elements of the plan do not require an update, due to minimal or no changes between updates, the plan must document the reasons for that.

Multi-jurisdictional elements must cover information unique to all participating jurisdictions.

#### Element A: Planning Process

Element A Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>A1. Does the plan document the planning process, including how it was prepared and who was involved in the process for each jurisdiction? (Requirement 44 CFR § 201.6(c)(1))</b>		
A1-a. Does the plan document how the plan was prepared, including the schedule or time frame and activities that made up the plan's development, as well as who was involved?	Chapter 2 – Pages 9-10, Appendices 2-1, 2-2, 2-3.	Met
A1-b. Does the plan list the jurisdiction(s) participating in the plan that seek approval, and describe how they participated in the planning process?	Page 7 – Figure 1-1, Pages 9-10, Ap. 2-2, p. 126	Met
<b>A2. Does the plan document an opportunity for neighboring communities, local and regional agencies involved in hazard mitigation activities, and agencies that have the authority to regulate development as well as businesses, academia, and other private and non-profit interests to be involved in the planning process? (Requirement 44 CFR § 201.6(b)(2))</b>		
A2-a. Does the plan identify all stakeholders involved or given an opportunity to be involved in the planning process, and how each stakeholder was presented with this opportunity?	Page 10, Appendix 2-3	Met

Local Mitigation Planning Policy Guide

Element A Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>A3. Does the plan document how the public was involved in the planning process during the drafting stage and prior to plan approval? (Requirement 44 CFR § 201.6(b)(1))</b>		
A3-a. Does the plan document how the public was given the opportunity to be involved in the planning process and how their feedback was included in the plan?	Page 10	Met
<b>A4. Does the plan describe the review and incorporation of existing plans, studies, reports, and technical information? (Requirement 44 CFR § 201.6(b)(3))</b>		
A4-a. Does the plan document what existing plans, studies, reports and technical information were reviewed for the development of the plan, as well as how they were incorporated into the document?	Page 10, references provided throughout	Met
<b>ELEMENT A REQUIRED REVISIONS</b>		
<b>Required Revision:</b> Click or tap here to enter text.		

**Element B: Risk Assessment**

Element B Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>B1. Does the plan include a description of the type, location, and extent of all natural hazards that can affect the jurisdiction? Does the plan also include information on previous occurrences of hazard events and on the probability of future hazard events? (Requirement 44 CFR § 201.6(c)(2)(i))</b>		
B1-a. Does the plan describe all natural hazards that can affect the jurisdiction(s) in the planning area, and does it provide the rationale if omitting any natural hazards that are commonly recognized to affect the jurisdiction(s) in the planning area?	Chapter 3	Met
B1-b. Does the plan include information on the location of each identified hazard?	Chapter 3	Met
B1-c. Does the plan describe the extent for each identified hazard?	Chapter 3	Met

Local Mitigation Planning Policy Guide

Element B Requirements	Location in Plan (section and/or page number)	Met / Not Met
B1-d. Does the plan include the history of previous hazard events for each identified hazard?	Chapter 3	Met
B1-e. Does the plan include the probability of future events for each identified hazard? Does the plan describe the effects of future conditions, including climate change (e.g., long-term weather patterns, average temperature and sea levels), on the type, location and range of anticipated intensities of identified hazards?	Chapter 3	Met
B1-f. For participating jurisdictions in a multi-jurisdictional plan, does the plan describe any hazards that are unique to and/or vary from those affecting the overall planning area?	Chapter 3	Met
<b>B2. Does the plan include a summary of the jurisdiction's vulnerability and the impacts on the community from the identified hazards? Does this summary also address NFIP-insured structures that have been repetitively damaged by floods? (Requirement 44 CFR § 201.6(c)(2)(ii))</b>		
B2-a. Does the plan provide an overall summary of each jurisdiction's vulnerability to the identified hazards?	Chapter 3	Met
B2-b. For each participating jurisdiction, does the plan describe the potential impacts of each of the identified hazards on each participating jurisdiction?	Chapter 3	Met
B2-c. Does the plan address NFIP-insured structures within each jurisdiction that have been repetitively damaged by floods?	Page 49, Figure 3-44	Met
<b>ELEMENT B REQUIRED REVISIONS</b>		
<p><b>Required Revision:</b>                      Click or tap here to enter text.</p>		

Local Mitigation Planning Policy Guide

**Element C: Mitigation Strategy**

Element C Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>C1. Does the plan document each participant's existing authorities, policies, programs and resources and its ability to expand on and improve these existing policies and programs? (Requirement 44 CFR § 201.6(c)(3))</b>		
C1-a. Does the plan describe how the existing capabilities of each participant are available to support the mitigation strategy? Does this include a discussion of the existing building codes and land use and development ordinances or regulations?	Pages 104-115	Met
C1-b. Does the plan describe each participant's ability to expand and improve the identified capabilities to achieve mitigation?	Pages 102-115	Met
<b>C2. Does the plan address each jurisdiction's participation in the NFIP and continued compliance with NFIP requirements, as appropriate? (Requirement 44 CFR § 201.6(c)(3)(ii))</b>		
C2-a. Does the plan contain a narrative description or a table/list of their participation activities?	p. 48 and 81-101 NFIP indicated by *	Met
<b>C3. Does the plan include goals to reduce/avoid long-term vulnerabilities to the identified hazards? (Requirement 44 CFR § 201.6(c)(3)(i))</b>		
C3-a. Does the plan include goals to reduce the risk from the hazards identified in the plan?	Page 79 - Figure 4-1	Met
<b>C4. Does the plan identify and analyze a comprehensive range of specific mitigation actions and projects for each jurisdiction being considered to reduce the effects of hazards, with emphasis on new and existing buildings and infrastructure? (Requirement 44 CFR § 201.6(c)(3)(ii))</b>		
C4-a. Does the plan include an analysis of a comprehensive range of actions/projects that each jurisdiction considered to reduce the impacts of hazards identified in the risk assessment?	Page 80 - Figure 4-2. Pages 81-101	Met
C4-b. Does the plan include one or more action(s) per jurisdiction for each of the hazards as identified within the plan's risk assessment?	Pages 81-101	Met

Local Mitigation Planning Policy Guide

Element C Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>C5. Does the plan contain an action plan that describes how the actions identified will be prioritized (including a cost-benefit review), implemented, and administered by each jurisdiction? (Requirement 44 CFR § 201.6(c)(3)(iv)); (Requirement §201.6(c)(3)(iii))</b>		
C5-a. Does the plan describe the criteria used for prioritizing actions?	Page 80	Met
C5-b. Does the plan provide the position, office, department or agency responsible for implementing/administrating the identified mitigation actions, as well as potential funding sources and expected time frame?	Pages 81-101	Met
<b>ELEMENT C REQUIRED REVISIONS</b>		
<b>Required Revision:</b>		
Click or tap here to enter text.		

**Element D: Plan Maintenance**

Element D Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>D1. Is there discussion of how each community will continue public participation in the plan maintenance process? (Requirement 44 CFR § 201.6(c)(4)(iii))</b>		
D1-a. Does the plan describe how communities will continue to seek future public participation after the plan has been approved?	Page 104	Met
<b>D2. Is there a description of the method and schedule for keeping the plan current (monitoring, evaluating and updating the mitigation plan within a five-year cycle)? (Requirement 44 CFR § 201.6(c)(4)(i))</b>		
D2-a. Does the plan describe the process that will be followed to track the progress/status of the mitigation actions identified within the Mitigation Strategy, along with when this process will occur and who will be responsible for the process?	Pages 102-103	Met
D2-b. Does the plan describe the process that will be followed to evaluate the plan for effectiveness? This process must identify the criteria that will be used to evaluate the information in the plan, along with when this process will occur and who will be responsible.	Page 102-103	Met

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Element D Requirements	Location in Plan (section and/or page number)	Met / Not Met
D2-c. Does the plan describe the process that will be followed to update the plan, along with when this process will occur and who will be responsible for the process?	Page 102-103	Met
<b>D3. Does the plan describe a process by which each community will integrate the requirements of the mitigation plan into other planning mechanisms, such as comprehensive or capital improvement plans, when appropriate? (Requirement 44 CFR § 201.6(c)(4)(ii))</b>		
D3-a. Does the plan describe the process the community will follow to integrate the ideas, information and strategy of the mitigation plan into other planning mechanisms?	Page 102-103	Met
D3-b. Does the plan identify the planning mechanisms for each plan participant into which the ideas, information and strategy from the mitigation plan may be integrated?	Pages 103-115	Met
D3-c. For multi-jurisdictional plans, does the plan describe each participant's individual process for integrating information from the mitigation strategy into their identified planning mechanisms?	Page 102-115	Met
<b>ELEMENT D REQUIRED REVISIONS</b>		
<b>Required Revision</b>		
Click or tap here to enter text.		

**Element E: Plan Update**

Element E Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>E1. Was the plan revised to reflect changes in development? (Requirement 44 CFR § 201.6(d)(3))</b>		
E1-a. Does the plan describe the changes in development that have occurred in hazard-prone areas that have increased or decreased each community's vulnerability since the previous plan was approved?	Pages 13	Met
<b>E2. Was the plan revised to reflect changes in priorities and progress in local mitigation efforts? (Requirement 44 CFR § 201.6(d)(3))</b>		
E2-a. Does the plan describe how it was revised due to changes in community priorities?	Page 79-81	Met

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Element E Requirements	Location in Plan (section and/or page number)	Met / Not Met
E2-b. Does the plan include a status update for all mitigation actions identified in the previous mitigation plan?	Pages 81-101	Met
E2-c. Does the plan describe how jurisdictions integrated the mitigation plan, when appropriate, into other planning mechanisms?	Pages 103-115	Met
<b>ELEMENT E REQUIRED REVISIONS</b>		
<b>Required Revision:</b> Click or tap here to enter text		

**Element F: Plan Adoption**

Element F Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>F1. For single-jurisdictional plans, has the governing body of the jurisdiction formally adopted the plan to be eligible for certain FEMA assistance? (Requirement 44 CFR § 201.6(c)(5))</b>		
F1-a. Does the participant include documentation of adoption?	Will be included pending approval	Not Met
<b>F2. For multi-jurisdictional plans, has the governing body of each jurisdiction officially adopted the plan to be eligible for certain FEMA assistance? (Requirement 44 CFR § 201.6(c)(5))</b>		
F2-a. Did each participant adopt the plan and provide documentation of that adoption?	Will be included pending approval	Not Met
<b>ELEMENT F REQUIRED REVISIONS</b>		
<b>Required Revision</b> Click or tap here to enter text		

Local Mitigation Planning Policy Guide

**Element G: High Hazard Potential Dams (Optional)**

HHPD Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>HHPD1. Did the plan describe the incorporation of existing plans, studies, reports and technical information for HHPDs?</b>		
HHPD1-a. Does the plan describe how the local government worked with local dam owners and/or the state dam safety agency?	Click or tap here to enter text.	Choose an item.
HHPD1-b. Does the plan incorporate information shared by the state and/or local dam owners?	Click or tap here to enter text.	Choose an item.
<b>HHPD2. Did the plan address HHPDs in the risk assessment?</b>		
HHPD2-a. Does the plan describe the risks and vulnerabilities to and from HHPDs?	Click or tap here to enter text.	Choose an item.
HHPD2-b. Does the plan document the limitations and describe how to address deficiencies?	Click or tap here to enter text.	Choose an item.
<b>HHPD3. Did the plan include mitigation goals to reduce long-term vulnerabilities from HHPDs?</b>		
HHPD3-a. Does the plan address how to reduce vulnerabilities to and from HHPDs as part of its own goals or with other long-term strategies?	Click or tap here to enter text.	Choose an item.
HHPD3-b. Does the plan link proposed actions to reducing long-term vulnerabilities that are consistent with its goals?	Click or tap here to enter text.	Choose an item.
<b>HHPD4-a. Did the plan include actions that address HHPDs and prioritize mitigation actions to reduce vulnerabilities from HHPDs?</b>		
HHPD4-a. Does the plan describe specific actions to address HHPDs?	Click or tap here to enter text.	Choose an item.
HHPD4-b. Does the plan describe the criteria used to prioritize actions related to HHPDs?	Click or tap here to enter text.	Choose an item.
HHPD4-c. Does the plan identify the position, office, department or agency responsible for implementing and administering the action to mitigate hazards to or from HHPDs?	Click or tap here to enter text.	Choose an item.

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HHPD Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>HHPD Required Revisions</b>		
<b>Required Revision:</b>		
Click or tap here to enter text.		

**Element H: Additional State Requirements (Optional)**

Element H Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>H1. Do jurisdictions identify critical facilities, assess vulnerabilities and ensure protection to a 0.02% chance event or worst-case scenario?</b>		
H1-a. Does the plan document the name of facility, type of facility, jurisdictional location, and exposure to a 1% (100-year) and 0.02% chance event?	Click or tap here to enter text.	Choose an item.
H1-b. Does the plan document those critical facilities are protected to a 0.02% flood event, or previous worst case flood event?	Click or tap here to enter text.	Choose an item.
H1-c. For those that do not meet this level of protection (0.02%), the plan must include an action to meet or go beyond this criterion or explain why it is not feasible to do so.	Click or tap here to enter text.	Choose an item.
<b>H2. Does the plan include an annex for every jurisdiction within the County's boundaries, including the County?</b>		
H2-a. Is there an annex for each jurisdiction seeking FEMA approval within County's boundaries, including the County?	Click or tap here to enter text.	Choose an item.
H2-b. Does the plan include a table in the introduction section clearly identifying all jurisdictions which are seeking FEMA approval?	Click or tap here to enter text.	Choose an item.

Local Mitigation Planning Policy Guide

Element H Requirements	Location in Plan (section and/or page number)	Met / Not Met
<b>H3. Within each jurisdictional annex, are projects developed in accordance with the NYS DHSES Proposed Projects Table?</b>		
H3-a. Does the plan include a minimum of two (2) new or carryover (not started) proposed mitigation actions that include all information requested in the NYS DHSES LHMP Proposed Action spreadsheet?	Click or tap here to enter text.	Choose an item.
H3-b. For jurisdictions containing an SFHA, one (1) of these actions must be for a project that addresses flooding.	Click or tap here to enter text.	Choose an item.
<b>H4. Was the draft plan posted for public comment?</b>		
H4-a. Was the draft plan posted in full (except for discretionary sensitive information) for 30 days for public comment or the time prescribed by local law, whichever is greater.	Click or tap here to enter text.	Choose an item.
H4-b. Is a description included of the efforts to gain feedback from underserved areas where residents may not have computer or internet access?	Click or tap here to enter text.	Choose an item.
H4-c. Does the website clearly identify how the public can comment on the plan and include either specific contact information to send comments or a user-friendly form or survey?	Click or tap here to enter text.	Choose an item.
<b>Element H Required Revisions</b>		
<b>Required Revision:</b> Click or tap here to enter text.		

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Local Mitigation Planning Policy Guide

## Plan Assessment

These comments can be used to help guide your annual/regularly scheduled updates and the next plan update.

### Element A. Planning Process

#### Strengths

- [insert comments]

#### Opportunities for Improvement

- [insert comments]

### Element B. Risk Assessment

#### Strengths

- [insert comments]

#### Opportunities for Improvement

- [insert comments]

### Element C. Mitigation Strategy

#### Strengths

- [insert comments]

#### Opportunities for Improvement

- [insert comments]

### Element D. Plan Maintenance

#### Strengths

- [insert comments]

#### Opportunities for Improvement

- [insert comments]

### Element E. Plan Update

#### Strengths

- [insert comments]

#### Opportunities for Improvement

- [insert comments]

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Local Mitigation Planning Policy Guide

**Element G. HHPD Requirements (Optional)**

**Strengths**

- [insert comments]

**Opportunities for Improvement**

- [insert comments]

**Element H. Additional State Requirements (Optional)**

**Strengths**

- [insert comments]

**Opportunities for Improvement**

- [insert comments]

**APPENDIX 1-3 LOCAL RESOLUTIONS**

Resolution Number # 25-13

**APPROVAL AND ADOPTION OF THE HENRY AND STARK COUNTIES  
MULTI-JURISDICTIONAL LOCAL HAZARD MITIGATION PLAN**

**WHEREAS**, Henry County contracted with the Bi-State Regional Commission (BSRC) for assistance in preparing the Plan and the Bi-State Regional Commission and County staff have prepared the plan in accordance with FEMA requirements at 44 CFR 201.6; and

**WHEREAS**, those jurisdictions within Henry and Stark Counties that have participated in the multi-jurisdictional plan process will each pass their own resolutions to approve and adopt the plan; and

**WHEREAS**, Henry County has reviewed the Plan and all technical revisions made following its original adoption and affirms that the Plan will be updated no less than every five years; and

**WHEREAS**, the plan has received an Approval Pending Adoption letter from the Federal Emergency Management Agency (FEMA).

**NOW, THEREFORE BE IT RESOLVED** that the Henry County Board hereby approves and adopts the Henry and Stark Counties Multi-Jurisdiction Local Hazard Mitigation Plan.

ADOPTED THIS \_ DAY OF SEPTEMBER 2025 BY THE HENRY COUNTY BOARD.

  
Chair

ATTEST:   
Clerk

**Resolution Number # 25-33**

**APPROVAL AND ADOPTION OF THE HENRY AND STARK COUNTIES  
MULTI-JURISDICTIONAL LOCAL HAZARD MITIGATION PLAN**

**WHEREAS**, Henry County contracted with the Bi-State Regional Commission (BSRC) for assistance in preparing the Plan and the Bi-State Regional Commission and County staff have prepared the plan in accordance with FEMA requirements at 44 CFR 201.6; and

**WHEREAS**, those jurisdictions within Henry and Stark Counties that have participated in the multi-jurisdictional plan process will each pass their own resolutions to approve and adopt the plan; and

**WHEREAS**, Stark County has reviewed the Plan and all technical revisions made following its original adoption and affirms that the Plan will be updated no less than every five years; and

**WHEREAS**, the plan has received an Approval Pending Adoption letter from the Federal Emergency Management Agency (FEMA).

**NOW, THEREFORE BE IT RESOLVED** that the Stark County Board hereby approves and adopts the Henry and Stark Counties Multi-Jurisdiction Local Hazard Mitigation Plan.

ADOPTED THIS 9<sup>th</sup> DAY OF SEPTEMBER 2025 BY THE STARK COUNTY BOARD.

  
Chair

ATTEST:

  
Clerk

**APPENDIX 2-1 STEERING COMMITTEE  
DOCUMENTATION**

**Henry and Stark Counties Hazard Mitigation Plan Update**

**Steering Committee Agenda**

**11:00 am, Tuesday, August 17, 2021**

**Virtual Meeting via Zoom**

Join Zoom Meeting

<https://us02web.zoom.us/j/81358957318?pwd=Vi9iVUtTcVZaR2t3VHp2TlVMNW9ydz09>

Meeting ID: 813 5895 7318

Passcode: 786514

+1 312 626 6799 US (Chicago)

1. Review of Plan Update Timeline
2. Status of Plan Development
  - a. Hazard Profiles and Scoring
  - b. Jurisdiction Profiles and Information Needed
3. Discussion of Jurisdiction Participation
4. Next Steps: Planning Committee Meeting
  - a. Review Draft Agenda
  - b. Date, Time, Location
  - c. Contact List
  - d. Meeting Invitation
  - e. Public Input Ideas

**Henry and Stark Counties Hazard Mitigation Plan Update**

**Steering Committee Agenda**

**2:30 pm, Thursday, February 3, 2022**

**Virtual Meeting via Zoom**

Join Zoom Meeting

<https://us06web.zoom.us/j/85914606014?pwd=UDV6M0diWFBhU2lkUS9BVStEcmhNZz09>

Meeting ID: 859 1460 6014

Passcode: 401111

+1 312 626 6799 US (Chicago)

1. Risk Assessment Draft Update
2. Mitigation Strategy Planning
  - a. Goals
  - b. Action Categorization
  - c. Action Prioritization
3. Advisory Input
4. Public Input
5. Updated Timeline
6. Grant Reporting
7. Any Other Items
8. Next Steps:
  - a. Continue jurisdiction information collection and outreach
  - b. Steps to advisory and public outreach
  - c. Send risk assessment draft out for review
  - d. Planning Committee Meeting: reviewing risk assessment draft and planning mitigation strategy
    - i. Post Meeting: Jurisdictions asked again to provide feedback on risk assessment and mitigation strategy goals as well as to work with Bi-State and NCICG to provide mitigation actions for inclusion in the document

**APPENDIX 2-2 PLANNING COMMITTEE  
DOCUMENTATION**

**Planning Committee List**

Local jurisdiction participation in the planning process included:

- Having someone representing the jurisdiction attend Planning Committee meetings.
- When unable to attend meetings, review materials sent via email and communicate feedback to the Steering Committee.
- Review draft documents and providing feedback.
- Submitting jurisdictional information to identify risks and vulnerabilities.
- Updating previous mitigation actions (if applicable) and developing new actions.
- Formally adopting the plan after FEMA approval.

<b>Jurisdiction</b>	<b>Contact Name</b>	<b>Title</b>
Henry & Stark Counties	Mat Schnepfle	OEM Director
Henry County	Erin Knackstedt	County Administrator
Henry County	Kyle Stromquist	Zoning & Building Administrator
Stark County	Al Curry	Board Chair
Stark County	Heather Hollis	County Clerk
Village of Alpha	Tamera Fox	Police Officer
Village of Andover	Michael Mielke	Board President
Village of Annawan	Doug Elliott	Police Chief
Village of Atkinson	Shrhonda Delp	Village Clerk
Village of Bishop Hill	Terri Wigant	Village Clerk
Village of Cambridge	Steven Brown	Village Administrator
Village of Cleveland	Janice Hipkins	Village Clerk
City of Colona	Mike Swemline	Police Chief
City of Galva	Adam Jaquet	ESDA Director
City of Geneseo	Casey Disterhoft	Police Chief
Village of Hooppole	Sheldon Miller	Board President
City of Kewanee	Gary Bradley	City Manager
Village of Orion	Erin Lange	Village Clerk
Village of Woodhull	Dave Holmes	Board President
Village of Bradford	Diana Cobb	Village Clerk
Village of La Fayette	Robin Bartley	Village Clerk
City of Toulon	Larry Hollis	Mayor
City of Wyoming	Diane Baker	City Clerk
ROE #28	Angie Zarvell	Regional Superintendent

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**Henry and Stark Counties Hazard Mitigation Plan Update  
Planning Committee Kick-Off Agenda  
1:00 pm, Thursday, September 23, 2021  
Virtual Meeting via Zoom**

Join Zoom Meeting

<https://us02web.zoom.us/j/89986546570?pwd=d0VOWlU5anlDRm5rdVRjMUFUTjRWQT09>

Meeting ID: 899 8654 6570

Passcode: 763672

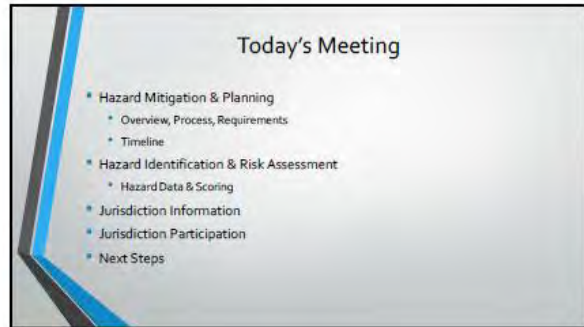
One tap mobile

+13126266799,,89986546570#,,,,\*763672# US (Chicago)

1. Overview of Hazard Mitigation Planning and Timeline
2. Review of Local Hazard Data and Hazard Scoring
3. Discussion of Information Needed from Jurisdictions
  - a. Planning mechanisms/capabilities
  - b. Critical facilities/assets
  - c. Community profiles
4. Discussion of Jurisdiction Participation
5. Next Steps
  - a. November Planning Committee meeting – Mitigation Strategy
  - b. Public Input Ideas
  - c. Review of Jurisdiction and Hazard Profiles



1



2



3



4



5



6

### Benefits of Hazard Mitigation

- \* Mitigation is an investment in your community's future safety and sustainability. Mitigation planning helps you take action now, before a disaster, to reduce losses when a disaster occurs. The planning process helps you think through how to plan, design and develop your community while building partnerships for risk reduction.
- \* Other benefits of mitigation planning include:
  - \* Protecting public safety and preventing loss of life and injury.
  - \* Reducing damage to existing and future development.
  - \* Maintaining community continuity and strengthening the social connections that are essential for recovery.
  - \* Preventing damage to your community's unique economic, cultural and environmental assets.
  - \* Minimizing downtime, accelerating recovery and reducing the costs of disaster response.
  - \* Helping accomplish other community objectives, such as capital improvements, infrastructure protection, open space preservation and economic resiliency.

7

### Planning Process

The mitigation planning process encourages communities to integrate mitigation into their day-to-day decision making about land use planning, floodplain management, site design and other functions. It has four steps:

1. **Organize the Planning Process and Resources:** Assemble the resources needed for a successful mitigation planning process. This includes reaching out to technical experts, defining the planning area, and identifying individuals, agencies, neighboring jurisdictions, businesses and other partners to participate in the process.
2. **Assess Risks:** Identify the characteristics and potential consequences of hazards. This includes understanding where the hazard may occur and what people, property or community assets may be in harm's way.
3. **Develop a Mitigation Strategy:** Set priorities and develop long-term strategies for avoiding or minimizing the undesired effects of disasters. Communities base their strategy on an assessment of their unique regulatory, administrative and financial capabilities that can support mitigation.
4. **Adopt and Implement the Plan:** Bring the plan to life by adopting it and implementing the mitigation actions outlined in the strategy.

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### Plan Requirements

1. **Planning Process:** Documentation of process, open public involvement process, opportunity for public comment, review and incorporation
2. **Hazard Identification & Risk Assessment:** All natural hazards that affect jurisdictions, critical assets, estimate of potential dollar losses, land use and development trends
3. **Mitigation Strategy:** Blueprint to reduce potential losses, mitigation goals to reduce/avoid vulnerabilities, identify and analyze mitigation actions, action plan, process of incorporation
4. **Plan Review, Evaluation, & Implementation:** Reflects changes in development and priorities as well as progress of mitigation efforts.
5. **Plan Adoption:** Documented formal plan adoption by each jurisdiction.

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### Tentative Planning Timeline

- \* Sept. 2021 – Planning Committee Meeting 1
  - \* Hazard Identification & Risk Assessment
- \* Nov. 2021 – Planning Committee Meeting 2
  - \* Mitigation Strategy: Goals, Objectives, Actions
- \* Jan. 2022 – Planning Committee Meeting 3
  - \* Plan Maintenance, Present Draft, Discuss Submission & Adoption Processes
- \* Jan.-Feb. 2022 – Public Review Period for Feedback/Comments
- \* Feb.-June 2022 – Review by IEMA then FEMA, Any necessary revisions
- \* June-Sept. 2022 – Plan Adoptions by Jurisdictions

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## Hazard Identification & Risk Assessment

Ricky Newcomb  
[rnewcomb@bistateline.org](mailto:rnewcomb@bistateline.org)  
 Bi-State Regional Commission

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### Hazard Identification

Hazard	2011 Illinois State Plan	2013 Henry County Plan	2013 Stark County Plan
Dams	X	X	X
Drought	X	X	X
Earthquake	X	X	X
Extreme Heat	X	X	X
Extreme Cold	X	X	X
Landslides			X
Levee Failure	X		
Floods	X	X	X
Moist/Land Subsidence	X		
Severe Storms	X	X	X
Severe Winter Storms	X	X	X
Tornadoes	X	X	X
Wildfires			X

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### Hazard Scoring Methodology

- \* Purpose: To inform the mitigation strategy by assessing the risks posed by different hazards to each jurisdiction and prioritizing these hazard risks.
- \* 1) Historical Probability (frequency)
- \* 2) Vulnerability (percentage of people)
- \* 3) Severity of Impact (injuries, fatalities, personal property & infrastructure)
- \* 4A) Population (number in jurisdiction)
- \* 4B) Population Growth (percentage of increase)
- \* Based on methodology outlined in the Illinois Natural Hazard Mitigation Plan (2018)

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### Hazard Scoring and Rating

- \* Each element for each jurisdiction and hazard combination scored based on specified criteria
  - \* Ex. Greater than 25% of jurisdiction population vulnerable to hazard, Vulnerability is High (18)
- \* Historical Probability, Vulnerability, and Severity of Impact
  - \* Low (6), Medium (12), High (18)
- \* Population and Population Growth
  - \* Low (1), Medium (2), High (3)
- \* Scores are totaled to determine an overall hazard rating from Very Low to Severe

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### Risk Assessment

- \* Information used to assess different elements differs by hazard
  - \* It may be more appropriate to assess elements of certain hazards (ex. Extreme Heat) on a county-wide basis with all jurisdictions in a county having mostly similar scores, while other hazards (ex. Flooding) differ much more spatially throughout an area and jurisdictions will have very different scores from one another.
- \* Historical Probability, Vulnerability, and Severity of Impact will be discussed with each hazard, so that it's clear what measures/data are used and how scores are affected.

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### Risk Assessment Review and Input

- \* You will be asked to review and provide input on your jurisdiction's drafted hazard scores/ratings and the overall risk assessment.
  - \* Please ask questions and for additional information about how these were determined.
- \* If it is believed that something should be different, we want to know.
  - \* Additional information from jurisdictions can change scores.
  - \* If it is felt that the data and scoring incorrectly reflects a jurisdiction's hazard risk, this should be corrected.
  - \* We want to make sure that known jurisdictional issues with hazards are properly addressed.

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### Risk Assessment Data and Information

- \* Data will come from a variety of mostly governmental (Federal, State, and Local) and academic sources following IEMA/FEMA suggestions. These include:
  - \* Previous plans
  - \* Census demographic data
  - \* NWS weather data
  - \* USDA crop loss data
  - \* Media accounts of events (newspapers, etc.)
  - \* Advisory experts from different fields and organizations
  - \* And many others
- \* Jurisdictions are very important sources for information included in this plan as well!

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### Jurisdictional Information

Katelyn Miner  
[kminer@bi-stateonline.org](mailto:kminer@bi-stateonline.org)  
 Bi-State Regional Commission

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### Documents to update, change, add to, etc.

- Community Profiles
  - Fill out 'Development Trends', 'Geography', & 'Government Structure'
- Capability Assessment
  - Update X's, Fill out new 'Questions' column
- Critical Facilities
  - Update info listed
- Mitigation Actions
  - Update previous actions listed and add status, add new actions

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### Contacts for Jurisdiction Information

- Please send requested information and questions to the following:
  - For Henry County jurisdictions:
    - Ricky Newcomb, [rnewcomb@bistateonline.org](mailto:rnewcomb@bistateonline.org), (309) 793-6300 ext. 1138
  - For Stark County jurisdictions:
    - Kevin Lindeman, [klindeman@acico.org](mailto:klindeman@acico.org), (815) 433-5830
- These and additional contacts for the Henry County Office of Emergency Management, Bi-State Regional Commission, and North Central Illinois Council of Governments will be sent following this meeting.

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### Role of Participating Jurisdictions

- Participate in the planning process by:
  - Designating a primary contact
  - Attend planning committee meetings
  - Provide jurisdictional information
  - Review and provide input on planning documents
- Adoption of the Hazard Mitigation Plan

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### Next Steps

- Planning Process – Designate a primary contact for your jurisdiction
- Planning Process – Public Input
  - Ideas? Please document and let us know if the mitigation planning process is brought up as an informational point at other meetings or of other public outreach so that it may be included in the plan.
- Risk Assessment – Hazard Identification & Scoring
  - Sent over the upcoming weeks, you will be asked to review and provide input. We will work with you on any needed changes.
- Risk Assessment – Jurisdiction Information
  - Sent after this meeting, you will be asked to complete and return to us to use in the plan. We will work with you on any questions.
- Mitigation Strategy – November Planning Committee Meeting

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**APPENDIX 2-3    ADVISORY COMMITTEE  
DOCUMENTATION**

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November 18, 2022

### **Henry and Stark Counties Multi-Jurisdictional Hazard Mitigation Plan Advisory Meetings**

The Henry County Office of Emergency Management (OEM) is in the process of preparing an updated multi-jurisdictional hazard mitigation plan for Henry and Stark Counties. This is an update to two previously separate plans for each county. The plan will meet the requirements of the Disaster Mitigation Act of 2000, which requires local governments to develop and submit mitigation plans as an eligibility condition to apply for certain non-emergency FEMA grant programs.

Advisory meetings, also open to the public, will be held on **Wednesday, November 30, 2022 at 10:00am and 6:00pm** to explain the plan and invite feedback. Both meetings will be held in a hybrid format over Zoom and at the Henry County OEM building (see Zoom information and building address below). These meetings will cover the same material and interested parties are encouraged to attend whichever meeting they would prefer. If you are interested but unable to attend at either time, please let us know.

Advisory and public feedback are invited throughout the development of this plan. The Bi-State Regional Commission is assisting the Henry County OEM in updating this plan. Questions and feedback regarding the plan may be directed to Ricky Newcomb at the Bi-State Regional Commission by email at [rnewcomb@bistateonline.org](mailto:rnewcomb@bistateonline.org) or by calling (309) 793-6300 ext. 1138.

Meeting Location Address:  
4424 US Highway 34  
Kewanee, IL 61443

Zoom Meeting Information:  
<https://zoom.us/j/3099373999>  
Meeting ID: 309 937 3999  
Meeting Passcode: 3999

Please share this information with any other individuals or interested parties, or let us know of other interested parties who we should reach out to.

*\*To be removed from this list, please email [rnewcomb@bistateonline.org](mailto:rnewcomb@bistateonline.org).*

**Advisory Meeting Invitation List**

<b>Organization</b>	<b>Contact Name</b>	<b>Title</b>
Coal Valley	Penny Mullen	Village Administrator
Rock Island County EMA	Lt. Matt DeSmyter	EMA Coordinator
Mercer County EMA	Ms. Angie Litterest	
Knox County EMA	Mr. Randy Hovind	
Peoria County EMA	Mr. Jason Marks	Director of Emergency Management and Preparedness
Marshall County EMA	Mr. Rich Koch	
Bureau County EMA	Mr Adam Lind	Director
Whiteside County ESDA	Mr. John Booker	ESDA Coordinator
Illinois Emergency Management Agency, Region 2	Kathy Spellman	Regional Coordinator
Henry County Soil & Water Conservation District	Sharon Matson	Administrative Coordinator
Henry County Soil & Water Conservation District	Elyse Littrel	
Stark County Soil & Water Conservation District		
Henry County USDA Farm Service Agency	Jennifer Conner	County Executive Director
Stark County USDA Farm Service Agency	Jessica Coleman	County Executive Director
Black Hawk College East Campus	Dr. Jeffry Hawes	Executive Dean of East Campus
University of Illinois Extension	Jenny Garner	Extension Director, Henry, Mercer, Rock Island, and Stark Counties
American Red Cross, Quad Cities & West Central Illinois Chapter	Trish Burnett	Executive Director
Henry County Farm Bureau	Katie Laleman	Manager
Stark County Farm Bureau	Emily Iliff	Executive Director
National Weather Service	Rich Kinney	Quad Cities Office
U.S. Geological Survey - Central Midwest Water Science Center	Amy Beussink	Central Director
Kewanee Area United Way (Greater Henry and Stark Area)	Linda Blair	Executive Director
Henry County Economic Development Partnership	Jim Kelly	Economic Development Director
Kewanee Chamber of Commerce		
Geneseo Chamber of Commerce		

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Hammond-Henry Hospital		
Illinois State Water Survey	Mary Richardson	Outreach Coordinator
Illinois Department of Natural Resources	Erin Conley	Illinois NFIP Coordinator
Illinois State Water Survey	Dr. Trent Ford	Illinois State Climatologist
Illinois State Geological Survey	Richard Berg	Illinois State Geologist and ISGS Director

**APPENDIX 2-4 PUBLIC COMMENTS**

There have been no public comments.

**APPENDIX 5-1 ANNUAL REPORT FORM**

**HENRY & STARK COUNTIES HAZARD MITIGATION PLAN  
ANNUAL REPORT**

REPORTING PERIOD: \_\_\_\_\_, 20\_\_ to \_\_\_\_\_, 20\_\_

JURISDICTION:  
\_\_\_\_\_

**CONTACT INFORMATION:**

Name/Title:

E-Mail:

Phone:

**SECTION 1: PLAN INCORPORATION**

Did your jurisdiction attended the annual planning committee meeting? (Y/N) \_\_\_\_\_

Has the hazard mitigation plan been incorporated into any new planning or land use documents? If yes, please list.

Has the hazard mitigation plan been incorporated into any new zoning documents? If yes, please list.

Has the hazard mitigation plan been incorporated into any new building code documents? If yes, please list.

Has the hazard mitigation plan been incorporated into any grant applications? If yes, please list.

Has any grant funding been received based on mitigation actions? If yes, please list (with amount received).

(OVER) →

**SECTION 2: MITIGATION ACTIONS**

Has your jurisdiction completed any mitigation actions? If yes, please list.


Has your jurisdiction added any mitigation actions? If yes, please list.


**SECTION 3: PUBLIC INVOLVEMENT**

How has your jurisdiction kept the public involved with the hazard mitigation plan? Please list.


Has your jurisdiction conducted any public education? If yes, please list.


**FORM MUST BE SUBMITTED NO LATER THAN OCTOBER 31ST.**

**SUBMIT FORM TO:**

Mat Schnepple, Director of Emergency Management  
schnepple@ema-hc.com

**APPENDIX 6-1 CRITICAL FACILITIES  
(CONFIDENTIAL)**

# Henry & Stark Counties Multi-Jurisdictional Hazard Mitigation Plan

Ricky Newcomb, Senior Planner  
Bi-State Regional Commission

# What is Hazard Mitigation?



- Any sustained action taken to reduce or eliminate long-term risk to human life and property from hazards.

# What is Hazard Mitigation Planning?



- A coordinated process used by state, local, tribal and territorial governments to identify their risks and vulnerabilities associated with natural disasters and to develop and implement strategies to reduce or eliminate long-term risk.

# Why Create a Hazard Mitigation Plan?

- Disaster Mitigation Act of 2020, as amended.
- Allows participating governments to be eligible for certain types of FEMA funding if they have a hazard mitigation plan. Plans have an approval period of five years, then must be updated.
- Additional benefits of the plan and process.

# Additional Benefits of Hazard Mitigation Planning

- Saves lives and reduces risk from future disasters.
- Aids risk-informed decision making for the whole community.
- Prepares states and communities to adapt to changing conditions.
- Helps direct mitigation resources to where they are most needed.
- Increases capacity to support faster disaster recovery.

# Items Covered Within This Plan

- Hazards: description, historical instances, probability, vulnerability, severity, risk assessment
- Critical Facilities & Assets: government, communication, education, infrastructure, gathering places, etc.
- Mitigation Strategies & Goals
- Mitigation Actions: including prioritization based on cost/benefit

# Hazards Reviewed in the Plan

- Dam Failure
  - Drought
  - Earthquake
  - Extreme Heat
  - Flood
  - Severe Storms
  - Severe Winter Weather
  - Tornado
- Overall, severe storms and severe winter weather have the highest risk assessment scores.
  - Tornado and extreme heat follow these along with flooding in certain areas.

# Mitigation Strategy – Goals

1. Educate people about the natural hazards they face and the ways they can protect themselves, their homes, and their businesses from those hazards.
2. Protect the lives, health, and safety of the people and animals in the Counties from the dangers of natural hazards.
3. Protect existing infrastructure and design new infrastructure (roads, bridges, utilities, water supplies, sanitary sewer systems, etc.) to be resilient to the impacts of natural hazards.
4. Incorporate natural hazard mitigation into community plans and regulations.
5. Place a priority on protecting public services, including critical facilities, utilities, roads and schools.
6. Preserve and protect the rivers and floodplains in our Counties.
7. Ensure that new developments do not create new exposures to damage from natural hazards.
8. Protect historic, cultural, and natural resources from the effects of natural hazards.
9. Implement strategies that will improve economic resiliency to the impacts of natural hazards.

# Mitigation Actions – Categories

- **Regulatory Activities:** Regulatory activities are designed to reduce a jurisdiction’s vulnerability to specific hazard events. These activities are especially effective in hazard prone areas where development has yet to occur. Examples include: planning and zoning, floodplain regulations and local ordinances (i.e., building codes, etc.).
- **Structural Projects:** Structural projects lessen the impact that a hazard has on a particular structure through design and engineering. Examples include: storm sewers, road and bridge projects, storm/tornado shelters, flood walls and seismic retrofits.
- **Public Information & Awareness:** Public information and awareness activities are used to educate individuals about the potential hazards that affect their community and the mitigation strategies that they can take part in to protect themselves and their property. Examples include: outreach programs, school programs, brochures and handout materials, evacuation planning and drills, volunteer activities (i.e., culvert cleanout days, initiatives to check in on the elderly/disabled during hazard events such as storms and extreme heat events, etc.).
- **Studies:** Studies are used to identify activities that can be undertaken to reduce the impacts associated with certain hazards. Examples include: hydraulic and drainage studies.

# Mitigation Actions – Categories

- **Property Protection:** Property protection activities are designed to retrofit existing structures to withstand natural hazards or to remove structures from hazard prone areas. In Illinois, this category of activities primarily pertains to flood protection. Examples include: acquisition, relocation, foundation elevation, insurance (i.e., flood, homeowners, etc.) and retrofitting (i.e., impact resistant windows, etc.).
- **Natural Resource Protection:** Actions intended to reduce the intensity of hazard effects as well as to improve the quality of the environment and wildlife habitats.
- **Critical Facilities Protection:** Effort to protect buildings that are vital to the public safety needs within jurisdictions.
- **Miscellaneous Projects:** Miscellaneous projects is a catchall for those activities or projects that help to reduce or lessen the impact that a hazard may have on a critical facility or community service. Examples include: snow fences, generators, warning sirens, etc.

# Mitigation Actions

- Mitigation Actions are informed by the Risk Assessment, Jurisdiction Capabilities (existing authorities, policies, programs and resources, and ability to expand on and improve these policies and programs), and Mitigation Goals.

# Examples of What's Included in the Plan

**Figure 3-35**  
**Flood Categories at Selected River Gauges**

	Green River near Geneseo	Rock River near Joslin
Major Flood Stage	18.0 ft	16.5 ft
Moderate Flood Stage	16.5 ft	14.0 ft
Flood Stage	15.0 ft	12.0 ft
Action Stage	14.0 ft	11.0 ft

Source: NWS, Advanced Hydrologic Prediction Service.

**Figure 3-37**  
**Historic Crests at River Gauges**

#	Green River near Geneseo		Rock River near Joslin		Indian Creek near Wyoming	
	Crest (ft)	Date	Crest (ft)	Date	Crest (ft)	Date
1	21.59	1/23/1969	19.24	6/7/2002	24.00	4/18/2013
2	19.38	5/30/2011	19.11	4/21/2013	23.00	2/21/1997
3	18.77	10/18/1998	18.88	2/23/1997	22.65	5/13/2010
4	18.48	7/1/2014	18.73	5/31/1996	22.54	2/21/2014
5	18.32	12/27/2008	18.55	6/16/2000	22.27	5/16/2009
6	17.93	6/5/2002	18.51	3/16/2019	21.92	2/17/2008
7	17.90	5/30/2019	18.51	7/25/2017	21.68	3/2/2007
8	17.86	3/9/2009	18.36	2/23/2018	21.66	3/10/2019
9	17.59	9/14/2008	18.35	3/26/1993	21.61	5/29/2019
10	16.75	6/22/1974	18.02	2/27/2001	21.59	5/13/1999

Source: NWS, Advanced Hydrologic Prediction Service.

**Figure 3-38**  
**Green River near Geneseo Flood Impacts**

Stage	Flood Impact
24.0	Water reaches the bottom of the Grange Road bridge deck.
19.3	Water reaches the bottom of the Illinois Highway 82 bridge deck in Geneseo.
18.0	Water inundates 10 <sup>th</sup> Avenue in south Colona. Water affects levees downstream of Illinois Highway 84.
15.5	Water affects Illinois Highway 84 north of U.S. Highway 6 in the Colona area.
14.5	Water affects some roads around south Colona.

Source: NWS, Advanced Hydrologic Prediction Service.

**April 4, 2023 – Colona and Geneseo to Atkinson:** The tornado moved through the northern portion of Colona and was on the ground for about a half mile. The tornado was captured on video, ripping the entire roof off a gas station, and tossing it into a brick building just to the south. The front wall of the building also collapsed. The tornado also uprooted trees and caused minor house damage. The tornado was rated a low-end EF-2, with maximum winds around 115 mph. Another EF2 tornado with 115 MPH winds began just east of Geneseo. The path had sporadic damage and based on eyewitness reports it was a multiple vortex tornado. Different suction vortices caused damage to farm buildings, trees, silos and houses along its 2.8-mile-long path. Many trees were uprooted or snapped in different directions. Most houses had uplift of shingles. EF2 damage was found here as a power pole was snapped, four farm outbuildings were destroyed and the roof on the house was lifted then put back down on the house.

**Figure 3-57**  
**Jurisdiction Hazard Ratings**

	Dam Failure	Drought	Earthquake	Extreme Heat	Flood	Severe Storms	Severe Winter Weather	Tornado
Henry County – Unincorporated	Medium	High	Low	Medium	Medium	Severe	Severe	Medium
Village of Alpha	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Andover	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Annawan	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Atkinson	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Bishop Hill	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Cambridge	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Cleveland	Low	Low	Low	Medium	High	Severe	Severe	Medium
City of Colona	Low	Low	Low	Medium	High	Severe	Severe	Medium
City of Galva	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Geneseo	Low	Low	Low	Medium	High	Severe	Severe	Medium
Village of Hooppole	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Kewanee	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Orion	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Village of Woodhull	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
Stark County – Unincorporated	Low	High	Low	Medium	Medium	Severe	Severe	Medium
Village of Bradford	Low	Low	Low	Medium	High	Severe	Severe	Medium
Village of La Fayette	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Toulon	Low	Low	Low	Medium	Medium	Severe	Severe	Medium
City of Wyoming	Low	Low	Low	Medium	Medium	Severe	Severe	Medium

Geneseo Mitigation Actions										
ID	Description	Hazards	Goals	Categories	Cost/Benefit	Priority	Responsible	Funding	Timeframe	From Previous Plan?
11.01	Remove debris, vegetative overgrowth, snags and drifts in Geneseo Creek (within the City limits) to increase carrying capacity and reduce/prevent flooding problems.	FL, SS, SWW	2, 3, 5	MA	Moderate/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.02	Construct a dike/levee (earthen berm) around the wastewater treatment facility to protect it from flood events.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	City Council / Public Works	City Council / Public Works	Short	X
11.03	Construct detention basin in the area of Richmond Hill Park and D&H Subdivisions to manage stormwater runoff into Geneseo Creek and reduce the likelihood of flooding.	FL, SS, SWW	2, 3, 6	SP	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X
11.04	Construct secondary access road into the Richmond Hill Park subdivision to provide an alternate route in and out of the subdivision for emergency services personnel when the primary access roads (Stewart St. & State St.) are closed due to Geneseo Creek flooding. Right now when Geneseo Creek floods, it cuts off access to the subdivision and isolates it.	FL, SS, SWW	2, 3, 5	SP	High/High	Medium	City Council / Public Works	City Council / Public Works	Short	X
11.05	Conduct sewer line reconnaissance study to identify locations where storm water infiltrates the lines.	FL, SS, SWW	2, 3, 5	S	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Medium	X
11.06	Repair sewer line sections where storm water infiltration is occurring to prevent sewage backups.	FL, SS, SWW	2, 3, 5	SP	Moderate/High	High	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X
11.07	Install storm sewer lines/system along N. Chicago St., connect the area's three detention basins to the system, and replace/upsized the current storm sewer line under the Hennepin Canal to the Green River to alleviate recurring drainage/flooding issues experienced in the northeast portion of the city.	FL, SS, SWW	2, 3, 5	SP	High/Moderate	Low	City Council / Public Works	IEPA or USDA and City Council / Public Works	Long	X

# Committee of the Whole

## AGENDA ITEM REPORT



**To:** Committee of the Whole  
**Subject:** Route 6 TIF Redevelopment Zone Drainage Improvements  
**Meeting:** Committee of the Whole - 26 May 2026  
**Department:**  
**Presenter:** Rick Mills, Building Inspector

### BACKGROUND AND DISCUSSION:

The Route 6 TIF Redevelopment District is currently experiencing storm water drainage and localized ponding due to significant topographical elevation differences between existing commercial parcels. This issue is most acute along the property boundaries of the Hodgson Auto Body Shop parcel and the storage facility located at 919 Dileneck Drive, where unmitigated runoff impacts private property operations.

Furthermore, upcoming commercial development planned for the Freedom Barricade parcel to the east will introduce substantial new impervious surfaces (roofs and paved areas). Without infrastructure intervention, this expansion will significantly increase runoff volume and velocity, exacerbating the existing drainage bottlenecks within the district.

To address current liabilities and prepare the zone for future economic expansion, staff recommends utilizing Route 6 TIF District Funds to finance a preliminary engineering plan and subsequent storm water mitigation infrastructure.

Using TIF resources for this project aligns directly with the statutory goals of the Route 6 Redevelopment Plan. Correcting regional topographical deficits and constructing public storm water infrastructure qualifies as an eligible TIF expense because it:

- Remedies site conditions that currently discourage private property investment.
- Provides the necessary public infrastructure capacity to support the upcoming Freedom Barricade expansion and future commercial growth.
- Protects existing district businesses from storm water damage, thereby preserving the local property tax base.

If the project is moved forward, preliminary project estimates predict the cost of the improvements to be \$197,434. These funds are currently available in the Route 6 TIF District Fund, which expires in 2030.

### ATTACHMENTS:

[Engineering Preliminary Project Estimate](#)  
[Preliminary Site Improvement Plan](#)  
[Engineering Services Proposal](#)



## Engineer's Preliminary Estimate

Client: City of Geneseo	By: TLC	% Design: 20%
Project: Route 6 TIF Drainage Improvements	Date: 5/21/2026	Checked By: TLC
Job No.:		

### Route 6 TIF Drainage Improvements

NO.	ITEM	UNIT	APPROXIMATE QUANTITY	UNIT PRICE	TOTAL ESTIMATED
1	Earthwork, Complete	L. Sum	1	\$10,000	\$10,000
2	Bituminous Materials (Prime Coat)	Pound	960	\$5	\$4,800
3	Bituminous Materials (Tack Coat)	Pound	96	\$5	\$480
4	Hot-Mix Asphalt Binder Course, 2"	Ton	48	\$175	\$8,400
5	Hot-Mix Asphalt Surface Course, 2"	Ton	48	\$185	\$8,880
6	Aggregate Base Course, 8"	Sq Yd	425	\$15	\$6,375
7	Aggregate Surface Course, 6"	Sq Yd	975	\$15	\$14,625
8	Storm Sewers, PVC (Water Quality), 18"	Foot	16	\$175	\$2,800
9	Storm Sewers, HDPE, 12"	Foot	50	\$65	\$3,250
10	Storm Sewers, HDPE, 15"	Foot	100	\$70	\$7,000
11	Storm Sewers, HDPE, 18"	Foot	240	\$75	\$18,000
12	Downspout Collection Line (Estimated)	Foot	300	\$40	\$12,000
13	Inlet, Type B	Each	2	\$3,000	\$6,000
14	Manhole, Type A, 4' Diameter	Each	4	\$5,000	\$20,000
15	Precast Reinforced Concrete Flared End Section, 18"	Each	1	\$1,500	\$1,500
16	Utility Relocations (If Needed)	L. Sum	1	\$10,000	\$10,000
17	Erosion Control, Complete	L. Sum	1	\$5,000	\$5,000
18	Pavement Removal	Sq Yd	425	\$15	\$6,375
19	Chain Link Fence Removal	Foot	200	\$20	\$4,000
20	Chain Link Fence, Security	Foot	200	\$100	\$20,000
21	Mobilization	L. Sum	1	\$10,000	\$10,000

Project Subtotal =	\$179,485
10% Contingency =	\$17,949
<b>PROJECT TOTAL =</b>	<b>\$197,434</b>



**Hutchison**  
Engineering, Inc.

213 S. Main Street  
Morton, IL 61550  
309.323.8676  
www.hutchisoneng.com

Illinois Design Firm  
Registration #184-000825

EXHIBIT

CITY OF GENESEO  
ROUTE 6 TIF DRAINAGE  
IMPROVEMENTS  
GENESEO, ILLINOIS

ISSUED

NO.	DATE	DESCRIPTION

DATE: 05/21/2026

DESIGNED BY: TLC

DRAWN BY: TLC

CHECKED BY: JDS

PROJECT NUMBER

SHEET NUMBER

1



RTE 6 (W MAIN ST)

HANFORD ST

DILENBECK DR

**EXHIBIT**

SCALE: 1" = 30'-0"

April 27, 2026

Mr. Rick Mills  
Inspections and Development Director  
City of Geneseo  
115 S Oakwood Ave  
Geneseo, IL 61254

**RE: Professional Engineering and Land Surveying Services related to the drainage improvements within the Route 6 TIF district in Geneseo, Illinois.**

Dear Mr. Mills:

Hutchison Engineering, Inc. (HEI) is pleased to submit this professional engineering and land surveying proposal to develop construction plans and bidding documents for the drainage improvements adjacent to Hodgson Auto Body Shop located within the Route 6 TIF district.

A joint site visit on March 31, 2026, with City staff verified that adjacent developments have disrupted the natural drainage patterns of the subject site. As documented by both HEI and City officials during an active rain event, these disruptions cause persistent localized flooding even during low-intensity rain events.

The following scope of services outlines HEI's approach to mitigate these issues:

**Scope of Services:**

Boundary and Topographical Survey

HEI will perform a boundary and topographical survey of the site. The area to be surveyed will be limited to the area of the proposed improvements and adjacent properties to establish property lines that will be used to create required easements for the proposed work. The topographical survey will include the following:

- Perform a conventional Topographic Survey of the site.
- Observed improvements.
- Observed utilities and utility locations based on available information. The inverts of accessible storm and sanitary sewer structures. This does not include a J.U.L.I.E locate.
- Setting three (3) benchmarks around the perimeter of the site.
- Setting three (3) horizontal control points around the perimeter of the site.

Construction Plans and Specifications

HEI will develop a set of Construction Plans and Specifications for the proposed drainage improvements within the Route 6 TIF District. The Construction Plans and Specifications will be developed in accordance with the City of Geneseo's requirements and standards and in accordance with Illinois Department of Transportation (IDOT) standard specifications. The Construction Plans and Specifications will provide the necessary information for public solicitation of bids from contractors for the associated drainage improvements. The following is a list of sheets that may be developed as part of the Construction Plans:

- Cover Sheet

- Specifications / Special Provisions
- Existing Conditions Plan
- Demolition Plan
- Erosion Control Plan
- Storm Sewer and Utility Plan
- Grading Plan
- Construction Details

#### Easement Plat

HEI will prepare an easement plat for the proposed storm sewer and surface drainage that is anticipated along the east side of Hodgson Auto Body Shop.

#### Bid Documents

HEI will prepare “front-end” bidding documents based on the Engineer’s Joint Contract Documents Committee (EJCDC) documents.

#### Bidding

HEI will prepare the “Advertisement for Bid” and assist the city in public solicitation of bids. Additionally, HEI will answer contractor questions during bidding and assist the City in awarding of the contract.

#### Permitting

HEI will prepare plans and submit to the City of Geneseo for approval.

An IDOT utility permit is anticipated due to the work that is being planned. It is anticipated that a storm sewer system will be designed and discharge into the existing ditch along Route 6. HEI will coordinate construction plans with IDOT for approval.

Site disturbance is anticipated to be less than 1 acre. Therefore, a Notice of Intent (NOI) for an NPDES permit for Construction Site Activities will not be required and is excluded from the scope of work.

#### Construction Administration

HEI will perform Construction Administration for the relevant portions of the project that will include:

- Periodic Site Visits – Limited to (4) site visits at 4 hour per visit
- Shop Drawing / Submittal Review
- Answer Contractor questions during Construction
- Punchlist Development upon completion of the project.

#### **Additional Services:**

Additional services that are not included in the Scope of Work may include, but are not limited to the following:

- Construction Observation
- Material Testing
- Construction Layout / Staking

Any of the additional services can be performed as needed with a scope, fee, and schedule to be identified and agreed upon by HEI and the Client at a later time.

**Fees:**

We are prepared to provide the outlined scope of services for a not-to-exceed fee of **\$25,500**. The breakdown of each task is as follows:

Boundary and Topographical Survey	\$4,500
Construction Plans and Specifications	\$15,000
Easement Plat	\$1,000
Bid Documents / Bidding	\$2,500
Permitting	\$2,500
<b>Total</b>	<b>\$25,500</b>

Construction Administration will be performed on a limited part-time as needed basis at HEI standard hourly rates with a not-to-exceed maximum of **\$6,500**.

**Schedule:**

HEI can begin immediately following receipt of the signed agreement. It is anticipated that the field work will be completed within 2-3 weeks. The plans and specifications will take approximately 4-6 weeks to complete following the completed field work.

Mr. Mills, thank you again for the opportunity to provide this proposal. We are looking forward to working with you and the city on this project. If agreeable, please execute and return a copy of the attached agreement, which will serve as your official authorization for us to proceed with the proposed work scope.

Sincerely,

HUTCHISON ENGINEERING, INC.



Thomas L. Clark, PE – Design Project Engineer

Committee of the Whole  
**AGENDA ITEM REPORT**



**To:** Committee of the Whole  
**Subject:** O-26-11 An Increase to Number of Permitted Class D Liquor Licenses  
**Meeting:** Committee of the Whole - 26 May 2026  
**Department:**  
**Presenter:** Brandon Maeglin, City Administrator

**BACKGROUND AND DISCUSSION:**

Kidd Causemaker with Local Motive has applied for a Class D Liquor License for his business at 126 E First Street. For this license to be granted by the Liquor Commissioner, action must first be taken by the City Council to allow for an increase from 4 to 5 Class D Licenses under the Liquor Ordinance.

**ATTACHMENTS:**

[O-26-11](#)  
[Local Motive Liquor Application - redacted](#)  
[Local Motive Public Hearing](#)

**CITY OF GENESEO**

ORDINANCE No. O-26-11

**AN ORDINANCE AMENDING SECTION 10-147  
OF THE CITY OF GENESEO CODE OF ORDINANCES  
TO INCREASE THE NUMBER OF PERMITTED CLASS D LIQUOR LICENSES**

**ADOPTED BY THE  
CITY COUNCIL OF THE  
CITY OF GENESEO**

**THIS 26<sup>TH</sup> DAY OF MAY, 2026**

**CITY OF GENESEO  
HENRY COUNTY, ILLINOIS**

**ORDINANCE O-26-11**

**AN ORDINANCE  
AMENDING SECTION 10-147 OF THE CITY OF GENESEO CODE OF ORDINANCES  
TO INCREASE THE NUMBER OF PERMITTED CLASS D LIQUOR LICENSES**

**WHEREAS**, the City of Geneseo (the "City") is an Illinois charter municipality corporation organized and operating under the Illinois Municipal Code, 65 ILCS 5/1-1-1, *et seq.*, and all laws supplemental thereto; and

**WHEREAS**, pursuant to Section 4-1 of the Illinois Liquor Control Act of 1934 ("Act"), 235 ILCS 5/4-1, the City is authorized to determine the number, kind and classification of alcoholic liquor licenses, and establish further regulations and restrictions upon the issuance and operations of local liquor licenses as the public good and convenience may require; and

**WHEREAS**, the City periodically reviews its liquor code regulations to ensure the regulations are updated, regulate matters as intended by the City, and comport with applicable state and federal liquor laws; and

**WHEREAS**, the City desires to amend the section 10-147 of the City of Geneseo Code of Ordinances to increase the number of permitted Class D liquor licenses from 4 to 5; and

**WHEREAS**, after careful consideration, the City Council has determined that amending the City Code of Ordinances will benefit the City's continued healthy economic growth.

**NOW, THEREFORE, BE IT ORDAINED** by the Mayor and City Council of the City of Geneseo, Henry County, Illinois, as follows:

**SECTION 1. RECITALS.** The Mayor and City Council hereby find that the foregoing recitals are a full, complete and accurate representation of the purpose and intent of this Ordinance, direct that the Ordinance be liberally construed to accomplish the purpose and

intent herein described, and incorporate the recitals the same as though fully set forth herein. In the event that any provision or application of this Ordinance is found invalid or unenforceable, it is the desire of the Mayor and City Council for the court making such finding to treat the remaining provisions and alternate applications as severable from the invalidity or unenforceability and to remain in full force and effect to the maximum extent permitted by law.

**SECTION 2.** **SECTION AMENDED.** The following changes are hereby made to City of Geneseo Code of Ordinances Section 10-147 (additions underlined and deletions ~~struck through~~):

DIVISION 2. – LIQUOR LICENSES

\*\*\*

Sec. 10-147 – Number of licenses in each class restricted

The total number of liquor licenses issued by the city shall be a maximum of ~~39~~ 40 licenses; provided, however, that there may be two events per calendar day that require Class F Special Event or Class H Special Use licenses and applicants may receive an unlimited number of Class F Special Event or Class H Special Use licenses per calendar year. Licenses shall be distributed among the remaining classifications as follows:

Type of License	Total Number
Class A—General	Ten
Class B—Package Store	Six
Class C—Restaurant, Beer and Wine On Premises Only	Three
Class D—Restaurant, Alcoholic Liquor On Premises Only	<del>Four</del> <u>Five</u>
Class E—Other Business (Beer and Wine Only)	Eight
Class G	Three
Class I	TBD*
Class J	Five

**SECTION 3.** **REPEAL.** Any City Ordinance or other law that is in conflict with the provisions of this Ordinance shall be repealed, but only to the extent of the conflict.

**SECTION 4.** **EFFECTIVE DATE.** This Ordinance shall be in full force and effect from and after its passage, approval and publication as provided by law. The provisions of the City of Geneseo Code of Ordinances amended herein shall be reprinted with the changes.

Passed and adopted by the City Council of the City of Geneseo, Henry County, Illinois on this 26<sup>th</sup> day of May, 2026.

AND APPROVED BY THE MAYOR THIS 27<sup>TH</sup> DAY OF MAY, 2026.

*(Seal)*

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MAYOR FOR THE CITY OF GENESEO

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CITY CLERK

Application for City of Geneseo, Illinois Liquor License Form submitted on City of Geneseo, Illinois

From Forms City of Geneseo <forms@cityofgeneseo.com>

Date Sun 4/26/2026 8:14 PM

To City Clerk <cityclerk@cityofgeneseo.com>

5 attachments (4 MB)

IMG\_8608.heic; IMG\_8609.heic; IMG\_8610.heic; kcausemaker\_41601875\_20260426163152\_illinoisbasetalcoholserver.pdf; City-of-Geneseo\_25-26-COI\_329019425-1.pdf;

Date	April 26, 2026
FEIN	[REDACTED]
ILLINOIS BUSINESS TAX NUMBER	[REDACTED]
Name	Kidd Causemaker
Address	510 North Aldrich Street, Geneseo, IL
Phone	[REDACTED]
Email	[REDACTED]
Checkboxes	Partnership
Date of Formation	January 1, 2022
Date of Incorporation IL	January 1, 2022
State of Incorporation	Illinois
Date Qualified to Do Business in Illinois	January 1, 2022
Paragraph	(A) For each owner, partner, corporate officer or director (whether or not they own any stock), and/or shareholder owning in the aggregate equal to or more than 5% of the stock, provide full name, home address, city, state, zip code, social security number, date of birth, sex, title/position, home telephone number, and percentage ownership. Percentage ownership should equal 100%. If there are a number of shareholders owning less than 5%, indicate the aggregate total of ownership. If additional space is needed, provide information on a separate sheet in the same format. No License shall be issued to a person that has not submitted to a City background check to determine compliance with eligibility requirements of Section 110.17 prior to the initial issuance of any license to an applicant, A new background check will only be required if the owners, sole proprietor or resident manager changes. The applicant shall, in addition to the license fee thereafter set forth, reimburse the City for the actual cost of the background check. Notwithstanding the foregoing, background checks will not be required for applicants for Class F and Class H licenses.
Full Name	Kidd Causemaker

<b>Address</b>	124 East 1 Street Geneseo, Illinois 61254 United States
<b>SSN</b>	[REDACTED]
<b>DOB</b>	03/28/1995
<b>Title Position</b>	Owner
<b>Percentage Owned</b>	95
<b>Add Another Owner</b>	No
<b>NAME / DOING BUSINESS AS (D/B/A)</b>	Local Motive Coffee LLC
<b>Phone</b>	[REDACTED]
<b>Address</b>	124 East 1st Street, Geneseo, Illinois
<b>Buisness Type</b>	Restaurant
<b>Owned Premises</b>	08-21-138-018
<b>Upload Deed</b>	<a href="https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG_8608.heic">https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG_8608.heic</a>
<b>Diagram of Premise</b>	<a href="https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG_8609.heic">https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG_8609.heic</a>
<b>Paragraph</b>	FEE SCHEDULE LICENSE CLASSIFICATION FEE Class A - General \$750.00 Supplemental Liquor License - Class A Only \$250.00 Class B - Package Store \$750.00 Supplemental Liquor License – Class B Only \$250.00 Class C - Restaurant, Beer and Wine On Premises Only \$750.00 Supplemental Liquor License – Class C Only \$250.00 Class D - Restaurant, Alcoholic Liquor On Premises Only \$750.00 Class E - Other Business, Beer and Wine Off Premises Only \$750.00 Class E Only - Liquor Rider License \$250 Class G – Brew Pub \$1,000.00
<b>Fee Submitted With Application - Liquor License Fee</b>	City of Geneseo Liquor License D \$750
<b>Other Fees First Time Applicants</b>	Administrative Fee (\$750.00), Background/Fingerprinting (36.50)
	HAS ANY PERSON LISTED UNDER QUESTION 3:
<b>BEEN CONVICTED OF A FELONY?</b>	No
<b>BEEN CONVICTED OF A GAMBLING OFFENSE?</b>	No

---

**EVER APPLIED FOR AND BEEN DENIED A LIQUOR LICENSE?**

No

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**EVER HAD ANY PREVIOUS LIQUOR LICENSE OF WHICH HE/SHE WAS A PART OF THE APPLICATION REVOKED?**

No

---

**BEEN CONVICTED OF A VIOLATION OF ANY FEDERAL OR STATE LAW CONCERNING THE MANUFACTURE, POSSESSION, OR SALE OF ALCOHOLIC LIQUOR OR FORFEITED A BOND TO APPEAR IN COURT TO ANSWER CHARGES FOR ANY SUCH VIOLATION?**

No

---

**BEEN CONVICTED OF A VIOLATION OF ANY FEDERAL OR STATE LAW CONCERNING THE MANUFACTURE, POSSESSION, OR SALE OF ALCOHOLIC LIQUOR OR FORFEITED A BOND TO APPEAR IN COURT TO ANSWER CHARGES FOR ANY SUCH VIOLATION?**

No

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IS ANY PERSON LISTED UNDER QUESTION 3:

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**CURRENTLY SERVING IN AN**

No

**ELECTED  
POSITION OR AS  
A LAW  
ENFORCEMENT  
OFFICIAL IN ANY  
GOVERNMENTAL  
ENTITY?**

**NOT A CITIZEN  
OF THE UNITED  
STATES OF  
AMERICA?** No

IF OPERATING AS A SOLE PROPRIETORSHIP OR A PARTNERSHIP:

**ARE YOU OR  
YOUR  
PARTNER(S)  
CURRENTLY NOT  
CITIZENS OF THE  
UNITED STATES  
OR RESIDENT  
ALIENS WITH  
LEGAL STATUS?** No

**Full Name** Kidd Causemaker

**Phone Number** [REDACTED]

**SSN** [REDACTED]

**DOB** 03/28/1995

**Home Address** 510 North Aldrich Street, Geneseo, IL

**How long have  
you resided at  
this address** 1

**Drivers License  
Number** [REDACTED]

**Drivers License  
Exp** 03/28/2027

**Attach a copy of  
Drivers License** [https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG\\_8610.heic](https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/IMG_8610.heic)

**HAVE YOU EVER  
BEEN  
CONVICTED OF  
A FELONY?** No

**HAVE YOU EVER  
BEEN  
CONVICTED OF  
A GAMBLING  
OFFENSE?** No

**HAVE YOU EVER  
APPLIED FOR  
AND BEEN  
DENIED A** No

**LIQUOR  
LICENSE?**

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**HAVE YOU EVER  
HAD ANY  
PREVIOUS  
LIQUOR LICENSE  
OF WHICH YOU  
WERE A PART OF  
THE  
APPLICATION  
REVOKED?** No

---

**ARE YOU  
CURRENTLY  
SERVING IN AN  
ELECTED  
POSITION OR AS  
A LAW  
ENFORCEMENT  
OFFICIAL IN ANY  
GOVERNMENTAL  
ENTITY?** No

---

**WERE YOU  
BORN OUTSIDE  
OF THE UNITED  
STATES OF  
AMERICA?** No

---

**ARE YOU A  
CITIZEN OF THE  
UNITED STATES  
OF AMERICA?** No

---

**I, THE  
UNDERSIGNED,  
UNDER  
PENALTIES OF  
PERJURY,  
SWEAR OR  
AFFIRM THAT  
THE ABOVE  
INFORMATION  
IS TRUE AND  
CORRECT.  
SHOULD ANY OF  
THE ABOVE  
INFORMATION  
CHANGE, I  
AGREE TO  
NOTIFY THE  
LIQUOR  
COMMISSIONER  
WITHIN SEVEN  
DAYS OF THE  
CHANGE.** Kidd Causemaker

---

**Paragraph** (Q) An applicant for any liquor license who has not provided evidence of the following: evidence to the Commissioner that all employees who will be engaged in mixing, preparing or delivering alcoholic liquor to to customers, guests, or patrons, have successfully completed a Beverage Alcohol Sellers and Services Education

and Training ("BASSETT") Program conducted by an agency licensed by the Illinois Department of Alcohol and Substance Abuse or training provided by the insurance company providing coverage to a license holder. Each new Such employee hired by the licensee after issuance of the license shall complete a BASSETT program at the next Available training session or within sixty (60) days of actually beginning work, whichever comes first. A copy of the certificate of completion of such BASSETT program for each such employee shall be filed with the Commissioner. Each certification shall be renewed every three (3) years from the date of issue. Organizations that are issued a Class F, Special Event License shall not be required to have their servers trained as set forth above. Organizers of a Class F Special Event shall meet with designated City Officials to go over standard protocol for serving alcoholic beverages prior to the event.

<b>LIST OF ALL EMPLOYEES WHO WILL BE ENGAGED IN MIXING, PREPARING, OR DELIVERING ALCOHOLIC LIQUOR TO CUSTOMERS, GUESTS, OR PATRONS</b>	Kidd Causemaker
<b>Bassett Training Certificates</b>	<a href="https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/kcausemaker_41601875_20260426163152_illinoisbassetalcoholserver.pdf">https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/kcausemaker_41601875_20260426163152_illinoisbassetalcoholserver.pdf</a>
<b>Certificate of Liability Insurance</b>	<a href="https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/City-of-Geneseo_25-26-COI_329019425-1.pdf">https://www.cityofgeneseo.com/wp-content/uploads/formidable/30/City-of-Geneseo_25-26-COI_329019425-1.pdf</a>
<b>IP Address</b>	216.175.16.48
<b>User-Agent (Browser/OS)</b>	Google Chrome 146.0.0.0 / OS X
<b>Referrer</b>	<a href="https://www.cityofgeneseo.com/application-for-liquor-license/">https://www.cityofgeneseo.com/application-for-liquor-license/</a>



May 11, 2026

Dear Property Owner

The following is a notice for a public hearing to be held by the Geneseo City Council. The following request for an increase is Class D Liquor License will be held at city hall on 05/26/2026 at 5:45pm in the council chambers. You are receiving this notice due to owning a parcel within 250' of the parcel that is requesting the classification change.

### **PUBLIC HEARING NOTICE**

The City of Geneseo has received an application from Kidd Causemaker, owner of Local Motive (126 E 1<sup>st</sup> Street), for a Class D Liquor License, which would increase the allowable Class D Liquor Licenses from 4 to 5, amending section 10-147 of the City Code of Ordinances. When any increase is proposed to change the number, kind, or classification of liquor licenses, notice shall also be mailed to all persons owning property and all residents residing within 250 feet of the property for which the liquor license class change is sought. If granted, this would allow Kidd Causemaker to purchase a Class D Liquor License, for Local Motive by Sec. 10-147, as amended. It is hereby announced that a public hearing will be held to consider this request beginning at 5:45 PM on Tuesday, May 26, 2026 at the City Council Chambers, 115 S. Oakwood Ave., Geneseo IL. Written comments will be accepted until 4:00 PM Tuesday, May 26, 2026, and should be addressed to City of Geneseo – City Clerk, City Hall, 115 S. Oakwood Avenue, Geneseo IL 61254. At the public hearing, all persons interested will be given an opportunity to provide oral and written testimony.

Sincerely,

Paige Seibel  
City Clerk

# Committee of the Whole

## AGENDA ITEM REPORT



**To:** Committee of the Whole  
**Subject:** O-26-12: Development Agreement - JF Edwards Construction Expansion  
**Meeting:** Committee of the Whole - 26 May 2026  
**Department:**  
**Presenter:** Brandon Maeglin, City Administrator

### BACKGROUND AND DISCUSSION:

**Project Area:** Ford Road TIF Redevelopment Project Area (Property spans ~19 acres at 220 S. Chicago Street and 15248 Ford Road).

- **Project Scope (\$8 Million, JFECC - Two Phased):**
  - Phase I:** Construction of a 20,000-square-foot building on Ford Road utilizing a mechanics shop, wash bay, and overhead crane.
  - Phase II:** Expansion of the existing Chicago Street facility to include an employee training center and additional office workspaces.
- **Sanitary Sewer Infrastructure (City's Obligation):** The Property is not currently connected to municipal sewer lines. The City agrees to engineer and construct the necessary infrastructure extensions, reimbursing its costs through the established TIF district:
  - **Phase I Infrastructure:** A lift station and ~900 feet of sanitary sewer extension along Ford Road.
  - **Phase II Infrastructure:** ~1,300 feet of sanitary sewer extension on Chicago Street.
- **Developer Performance Security:** Prior to receiving building permits for either phase, the Developer must secure and deposit a Performance and Payment Bond equal to 100% of the City Engineer's certified project costs. This bond will be held in escrow by the City and released upon issuance of a Certificate of Occupancy for that phase.
- **Conditions Precedent to Construction:** The City is under no obligation to begin its sewer extensions until the Developer obtains valid building permits, and posts the required Performance Security.
- **Disconnection Rights:** If the City fails to complete the Phase I public sewer improvements within 9 months of execution, the Developer has a 60-day window to petition to disconnect the property from the City limits.
- **Parent Company Contingency:** The Developer has not yet secured formal approval for Phase II from its parent company. Failure to move forward with Phase II will *not* constitute a breach of contract, and the City is absolved of its Phase II sewer obligations if the Developer opts out.
- **Agreement Term:** This agreement remains in full force until a Certificate of Occupancy is issued for Phase II, or for a maximum of 23 years (matching the statutory lifespan/extensions of the TIF district).

The City plans to fund the sanitary extension/improvements from the general fund, with repayment coming from the TIF District over its 23-year life span.

**ATTACHMENTS:**

[O-26-12](#)

APPROVING

**A DEVELOPMENT AGREEMENT BY AND BETWEEN THE CITY OF  
GENESEO AND J.F. EDWARDS CONSTRUCTION COMPANY (FORD  
ROAD REDEVELOPMENT PROJECT AREA)**

**WHEREAS**, the City of Geneseo (“**City**”) is a non-home rule municipality located in Henry County, Illinois; and

**WHEREAS**, J.F. Edwards Construction Company is an Iowa corporation authorized to do business in Illinois (“**Owner**”), and the owner of record of the property commonly known as 220 S Chicago Street (“**Existing Property**”); and

**WHEREAS**, The Owner has proposed an approximately \$8 million a two phased redevelopment and development of the Property. The first phase will include the construction of a 20,000 square foot building with a mechanics shop, wash bay, and overhead crane equipment. The second phase will expand the existing building on the Property to allow for an employee training center and expanded office space (“**Project**”); and

**WHEREAS**, The Owner filed an annexation petition with the City Clerk on February 20, 2026, pursuant to Section 7-1-8 of the Illinois Municipal Code, 65 ILCS 5/7-1-8, to annex that the Property. On March 10, 2026, the Corporate Authorities approved and adopted Ordinance No. O-26-04 annexing the Property and that certain Annexation Agreement by and between the Developer and City, dated March 17th, 2026, and Ordinance No. O-26-05 rezoning the Property, upon annexation, to the B-4 Business District (Special). The Annexation Agreement has been recorded in the Office of the Henry County Recorder on March 18th, 2026, as Document ID: 8167119 (“**Annexation Agreement**”); and

**WHEREAS**, On April 28th , 2026, the Corporate Authorities adopted Ordinance Nos. O-26-06, O-26-07 and O-26-08 approving and determining that it was in the best interest of and would promote the public health, safety and welfare of the City, and certain affecting taxing districts, to establish the Ford Road TIF Redevelopment Project Area (“**TIF RPA**”) under the provisions of the Tax Increment Allocation Redevelopment Act, 65 ILCS 5/11-74.4-1 et seq. “**TIF Act**”); and

**WHEREAS**, The Property is located in the TIF RPA and is not currently connected to the City’s sanitary sewer system. In order to undertake the Project, the Developer is required to connect the Property to the City’s sanitary sewer system. The Developer has not requested, and is not anticipated to require, economic assistance from the City to construct and develop the Project. However, the Developer has requested and the City has agreed to facilitate the development of the Project by assuming the costs to engineer, design, and construct and install the sanitary sewer extensions from the City’s sanitary sewer system to serve the Property. The City will reimburse itself for these costs through the TIF RPA; and

**WHEREAS**, The Corporate Authorities, after due and careful consideration, have concluded that the Project and use of the Property pursuant to and in accordance with this Agreement will further the planning objectives of the City as a whole, will be of substantial benefit to the City, will extend the corporate limits and jurisdiction of the City, will permit orderly growth, planning and development of the City, will increase the tax base of the City, and will promote and enhance the general welfare of the City and its residents, and that the use and development of the Property as herein contemplated is expected to create job and economic growth opportunities within the City.

**WHEREAS**, the City and Owner have negotiated the terms of a development that sets forth the requirements for the redevelopment of the Property ("**Development Agreement**"); and

**NOW, THEREFORE, BE IT ORDAINED** by the City Council of the City of Geneseo, as follows:

**SECTION 1:** The forgoing recitals are hereby incorporated into this Ordinance as findings of the Corporate Authorities of the City of Geneseo

**SECTION 2: APPROVAL** The Development Agreement shall be and is hereby approved in substantially form of **Exhibit A** attached to and, by this reference, made a part of this Ordinance.

**SECTION 3: AUTHORIZATION** The Mayor and City Clerk are hereby authorized and directed to execute and seal, on behalf of the City, the Development Agreement after receipt by the City Clerk of the fully executed Agreement by the Owner.

**SECTION 4: EFFECTIVE DATE** That this ordinance shall be in full force and effect from and after passage, approval, and if required by law, publication in the manner provided for by law.

Passed by the Corporate Authorities on May 26<sup>th</sup>, 2026, on a roll call vote as follows:

Approved by the Mayor on May 27<sup>th</sup>, 2026.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

Published in pamphlet form by the authority of the City of Geneseo City Council on May 27<sup>th</sup>, 2026.

\_\_\_\_\_  
City Clerk

**Exhibit A**

**THIS DOCUMENT PREPARED BY  
AND AFTER RECORDING RETURN TO:**

Megan A. Mack  
David S. Silverman  
Ancel Glink, P.C.  
140 S. Dearborn Street, Suite 600  
Chicago, IL 60603

---

Above Space for Recorder's Use Only

**DEVELOPMENT AGREEMENT**

**BY AND BETWEEN**

**CITY OF GENESEO**

**AND**

**J.F. EDWARDS CONSTRUCTION COMPANY**

**(FORD ROAD REDEVELOPMENT PROJECT AREA)**

# DEVELOPMENT AGREEMENT

BY AND BETWEEN

CITY OF GENESEO

AND

J.F. EDWARDS CONSTRUCTION COMPANY

(FORD ROAD REDEVELOPMENT PROJECT AREA)

**THIS DEVELOPMENT AGREEMENT** ("**Agreement**") is hereby made and entered into on this \_\_\_\_ day of April, 2026 ("**Effective Date**"), by and between the **CITY OF GENESEO**, an Illinois municipal corporation ("**City**") and **J.F. EDWARDS CONSTRUCTION COMPANY**, an Iowa corporation authorized to do business in Illinois ("**Developer**"). For convenience, the City and Developer may be collectively referred to as "**Parties**," or individually as a "**Party**."

**IN CONSIDERATION OF** the recitals and the mutual covenants and agreements set forth in this Agreement, the parties agree as follows:

## **Section 1. Recitals.**\*

A. Developer is, as of the Effective Date, the Developer of record of the property consisting of approximately 19 acres ("**Property**"), located generally at 220 S Chicago Street in the City and legally described in **Exhibit A**.

B. The Developer has proposed an approximately \$8 million a two phased redevelopment and development of the Property. The first phase will include the construction of a 20,000 square foot building with a mechanics shop, wash bay, and overhead crane equipment. The second phase will expand the existing building on the Property to allow for an employee training center and expanded office space ("**Project**").

C. The Developer filed an annexation petition with the City Clerk on February 20, 2026, pursuant to Section 7-1-8 of the Illinois Municipal Code, 65 ILCS 5/7-1-8, to annex that the Property. On March 10, 2026, the Corporate Authorities approved and adopted Ordinance No. O-26-04 annexing the Property and that certain Annexation Agreement by and between the Developer and City, dated March 17<sup>th</sup>, 2026, and Ordinance No. O-26-05 rezoning the Property, upon annexation, to the B-4 Business District (Special). The Annexation Agreement has been recorded in the Office of the Henry County Recorder on March 18<sup>th</sup>, 2026, as Document ID: 8167119 ("**Annexation Agreement**").

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\* All defined terms initially appear in bold and italics and thereafter as capitalized words and phrases throughout this Agreement. They shall have the meanings set forth in the preamble, in Section 2, and elsewhere in this Agreement.

D. On April 28<sup>th</sup> , 2026, the Corporate Authorities adopted Ordinance Nos. O-26-06, O-26-07 and O-26-08 approving and determining that it was in the best interest of and would promote the public health, safety and welfare of the City, and certain affecting taxing districts, to establish the Ford Road TIF Redevelopment Project Area ("**TIF RPA**") under the provisions of the Tax Increment Allocation Redevelopment Act, 65 ILCS 5/11-74.4-1 et seq. "**TIF Act**").

E. The Property is located in the TIF RPA and is not currently connected to the City's sanitary sewer system. In order to undertake the Project, the Developer is required to connect the Property to the City's sanitary sewer system. The Developer has not requested, and is not anticipated to require, economic assistance from the City to construct and develop the Project. However, the Developer has requested and the City has agreed to facilitate the development of the Project by assuming the costs to engineer, design, and construct and install the sanitary sewer extensions from the City's sanitary sewer system to serve the Property. The City will reimburse itself for these costs through the TIF RPA.

F. The Corporate Authorities, after due and careful consideration, have concluded that the Project and use of the Property pursuant to and in accordance with this Agreement will further the planning objectives of the City as a whole, will be of substantial benefit to the City, will extend the corporate limits and jurisdiction of the City, will permit orderly growth, planning and development of the City, will increase the tax base of the City, and will promote and enhance the general welfare of the City and its residents, and that the use and development of the Property as herein contemplated is expected to create job and economic growth opportunities within the City.

## **Section 2. Definitions; Rules of Construction.**

A. Definitions. Whenever used in this Agreement, the following terms shall have the following meanings unless a different meaning is required by the context:

"**Building Code**": Chapter 8 of the Geneseo Code, as it has been and may be amended in the future.

"**Corporate Authorities**": The Mayor and City Council of the City.

"**Final Engineering Plan**": The engineering plan that receives the approval of the City Engineer pursuant to Section 3.B of this Agreement and in accordance with the Requirements of Law. After that approval, the Final Engineering Plan shall, automatically and without further action by the Corporate Authorities, be deemed to be incorporated in, and made a part of, this Agreement and shall, for all purposes in this Agreement, supersede the Preliminary Engineering Plan.

"**Final Landscaping Plan**": The landscaping plan that receives the approval of the City Engineer pursuant to Section 3.B of this Agreement and in accordance with the Requirements of Law. After that approval, the Final Landscaping Plan shall, automatically and without further action by the Corporate Authorities, be deemed to be incorporated in, and made a part of, this Agreement and shall, for all purposes in this Agreement, supersede the Preliminary Landscaping Plan.

**"Force Majeure"**: Strikes, lockouts, acts of God, or other factors beyond a party's reasonable control and reasonable ability to remedy; provided, however, that Force Majeure shall not include delays caused by weather conditions, unless those conditions are unusually severe or abnormal considering the time of year and the particular location of the Property.

**"Improvements"**: The City financed and constructed sanitary sewer improvements and facilities necessary to serve the Property.

**"Person"**: Any corporation, partnership, individual, joint venture, trust, estate, association, business, enterprise, proprietorship, or other legal entity of any kind, either public or private, and any legal successor, agent, representative, or authorized assign of the above.

**"Preliminary Improvements Engineering Plan"**: The preliminary City engineering plan for the Improvements, prepared by IMEG, consisting of one sheet, with latest revision date of April 2025, which plan has been approved by the City Engineer, a copy of which is attached to this Agreement as **Exhibit B**.

**"Preliminary Engineering Plan"**: The preliminary engineering plan for the entire Property development, prepared by \_\_\_\_\_, consisting of \_\_\_\_\_ sheets, with latest revision date of \_\_\_\_\_, a copy of which is attached to this Agreement as **Exhibit C**.

**"Preliminary Landscaping Plan"**: The preliminary landscaping plan for the entire Property development, prepared by \_\_\_\_\_, consisting of \_\_\_\_\_ sheets, with latest revision date of \_\_\_\_\_, a copy of which is attached to this Agreement as **Exhibit D**.

**"Requirements of Law"**: All applicable federal, state, and local laws, statutes, codes, ordinances, resolutions, orders, rules, and regulations.

**"Site Plan"**: The site plan of the entire Property prepared by \_\_\_\_\_, consisting of \_\_\_\_\_ sheets, with latest revision date of \_\_\_\_\_, a copy of which is attached to this Agreement as **Exhibit E**.

**"Subdivision Code"**: Chapter 33 of the Geneseo Code, as it has been and may be amended in the future.

**"Zoning Code"**: Chapter 40 of the Geneseo Code, as it has been and may be amended in the future.

B. Rules of Construction.

1. Grammatical Usage and Construction. In construing this Agreement, pronouns include all genders, and the plural includes the singular and vice versa.
2. Headings. The headings, titles, and captions in this Agreement have been inserted only for convenience and in no way define, limit, extend, or describe the scope or intent of this Agreement.
3. Calendar Days. Unless otherwise provided in this Agreement, any reference in this Agreement to "day" or "days" shall mean calendar days and not business days. If the date for giving of any notice required to be

given, or the performance of any obligation, under this Agreement falls on a Saturday, Sunday, or federal holiday, then the notice or obligation may be given or performed on the next business day after that Saturday, Sunday, or federal holiday.

4. Other Defined Terms. Capitalized terms not defined in this Agreement shall have the meanings set forth in the Building Code, Subdivision Code, or Zoning Code, as appropriate. In the event of a conflict between definitions in these codes, the City Administrator shall have the sole authority to resolve any such conflict.

### **Section 3. Approval of Final Engineering and Landscaping Plans.**

A. Limitations on Preliminary Approvals. The Developer acknowledges and agrees that no construction, improvement, or development of any kind shall be permitted on any portion of the Property until the Final Engineering Plan and the Final Landscaping Plan are approved by the City in accordance with the Requirements of Law and Sections 3.B of this Agreement. The Developer agrees to initiate the approval process for the Final Engineering Plan and Final Landscaping Plan for the Property, or at a minimum the Phase 1 development of the Property, promptly after the Effective Date of this Agreement by submitting proper and complete applications for those approvals. If not already approved with the Phase 1 Final Engineering Plan and Final Landscaping Plan, the Developer agrees to initiate the approval process for the Final Engineering Plan and Final Landscaping Plan for the Phase 2 development of the Property in accordance with Subsection 6.B.

B. Final Engineering and Landscaping Approvals. The Developer agrees to cooperate with the City Engineer to produce (i) a final engineering plan for the Property, either for the entire Property or for each phase of the development of the Property, that is in conformance with the Preliminary Engineering Plan and (ii) a final landscaping plan for the Property, either for the entire Property or for each phase of the development of the Property, that is in conformance with the Preliminary Landscaping Plan, both of which shall be satisfactory to the City Engineer, in the City Engineer's sole and absolute discretion.

### **Section 4. Development of the Property.**

A. General Restrictions. The development of the Property, except for minor alterations due to final engineering and site work approved by the City Engineer or the City Administrator, as appropriate, shall be pursuant to and in accordance with the following:

1. This Agreement.
2. The Annexation Agreement
3. The Site Plan.
4. The Final Engineering Plan.
5. The Final Landscaping Plan.
6. The Zoning Code.

7. The Subdivision Code.
8. The Building Code.
9. The other Requirements of Law.

Unless otherwise provided in this Agreement, in the event of a conflict between or among any of the above plans or documents, the plan or document that provides the greatest control and protection for the City, as determined by the City Administrator, shall control. All of the above plans and documents shall be interpreted so that the duties and requirements imposed by any one of them are cumulative among all of them, unless otherwise provided in this Agreement.

B. Easements. Utility and enforcement easements shall be granted to the City and other governmental bodies and utility services over, on, and across the Property, for the purposes of enforcing applicable laws, making repairs, installing and servicing utilities, and providing public and emergency services.

C. Damage to Public Property. The Developer shall maintain the Property and all streets, sidewalks, and other public property in and adjacent to the Property in a good and clean condition at all times during development of the Property and construction of the Improvements. Further, the Developer shall promptly clean all mud, dirt, or debris deposited on any street, sidewalk, or other public property in or adjacent to the Property by the Developer or any agent of or contractor hired by, or on behalf of, the Developer, and shall repair any damage that may be caused by the activities of the Developer or any agent of or contractor hired by, or on behalf of, the Developer. If, within one hour after the City gives the Developer notice to clean all mud, dirt, or debris deposited on any street, sidewalk, or other public property in or adjacent to the Property by the Developer or any agent of or contractor hired by, or on behalf of, the Developer, the Developer neglects to clean, or undertake with due diligence to clean, the affected public property, then the City shall be entitled to clean, either with its own forces or with contract forces, the affected public property and to recover from the Developer the full costs it incurs, whether using its own personnel and equipment or contract personnel and equipment, required to perform the cleaning.

D. Changes in the Final Engineering Plan and the Final Landscaping Plan during Development.

1. Minor Adjustments. During the construction and development of the Property, the City Engineer may authorize minor adjustments to any of the Final Engineering Plan and the Final Landscaping Plan when the adjustments are necessary in light of technical or engineering considerations.
2. Major Adjustments. Any major adjustment to any of the Final Engineering Plan and the Final Landscaping Plan shall be granted only after application to, and approval by, the Corporate Authorities, by resolution duly adopted. The Corporate Authorities may, but shall have no obligation to, require that the application for a major adjustment be considered at a public hearing before the Corporate Authorities or other board or commission as the Corporate Authorities shall require.

E. Schedule for Completion of Project. The Developer has not yet received approval for Phase II of the Project from its parent company. Failure to undertake Phase II of the Project shall not be considered a breach of this Agreement by the Developer. As provided for elsewhere in this Agreement, the City is under no obligation to complete its portion of Phase II Improvements if the Developer does not proceed with Phase II of the Project.

Each Phase of the Project, if approved by Developer's parent company, shall be completed and made ready for inspection and approval by the City pursuant to the construction schedule approved by the City Engineer as part of the Final Engineering Plan. The Developer shall be allowed extensions of time beyond the completion dates set forth in the construction schedule only for delay caused by Force Majeure. The Developer shall, within two days after any unavoidable delay commences and again within two days after the delay terminates, give notice to the City for its review and approval of the delay, the cause for the delay, the period or anticipated period of the delay, and the steps taken by the Developer to mitigate the effects of the delay. Any failure of the Developer to give the required notice shall be deemed a waiver of any right to an extension of time for any the delay.

F. Final Inspections and Approvals. When the Developer determines that a component of the Project has been properly completed, the Developer shall request final inspection and approval by the City. The notice and request shall be given sufficiently in advance to allow the City time to inspect the component and to prepare a punch list of items requiring repair or correction and to allow the Developer time to make all required repairs and corrections prior to the scheduled completion date. The Developer shall promptly make all necessary repairs and corrections as specified on the punch list. The City shall not be required to approve any component of the Project until that component, including without limitation all punch list items, have been fully and properly completed.

G. Issuance of Building and Occupancy Permits. The City shall have the absolute right to withhold any building permit or certificate of occupancy at any time the Developer is in violation of, or is not in full compliance with, any term of this Agreement.

H. Completion of Construction. If the Developer fails to diligently pursue all construction to completion within the time period prescribed in the building permit or permits issued by the City for the construction, and if the building permit or permits are not renewed within three months after expiration, the Developer shall, within 60 days after notice from the City, remove any partially constructed or partially completed buildings, structures, or improvements from the Property. If the Developer fails or refuses to remove the buildings, structures, and improvements as required, then the City shall have, and is hereby granted, in addition to all other rights afforded to the City in this Agreement and by law, the right, at its option, to demolish and/or remove any of the buildings, structures, and improvements, and the City shall have the right to charge the Developer an amount sufficient to defray the entire cost of the work, including without limitation legal and administrative costs.

I. Construction Traffic and Parking; Streets.

1. Designated Traffic Routes. The City may designate routes of access to the Property for construction traffic to protect pedestrians and to minimize disruption of traffic and damage to paved street surfaces; provided, however, that the designated routes shall not unduly hinder or obstruct direct and efficient access to the Property for construction traffic. The Developer shall keep all routes used for construction traffic free and clear of mud, dirt, debris, obstructions, and hazards and shall repair all damage

caused by the construction traffic. The City also may designate from time to time temporary construction haul roads on and to the Property that shall be located and constructed in a manner acceptable to the City Engineer.

2. Parking. All construction vehicles, including passenger vehicles, and construction equipment shall be parked within the Property or in areas designated by the City.

**Section 6. Improvements.**

A. City Duty to Construct Improvements. The City shall, at its sole cost and expense, engineer, design, and construct and install the Sanitary System Improvements

B. Schedule for Completion of Improvements. The construction and installation of the Improvements shall be completed in phases that align with the phases of the Project. The development of the Project will occur in two phases, with Phase I beginning in 2026 and Phase II expected to start in 2027.

1. Phase I includes the development of the Developer's approximately 20,000 square foot building on parcel #0822151036, to house a heated wash bay, welding/fabrication shop, parts room, and shop office space. The City's Phase I construction will be the construction of a lift station and approximately 900' of sanitary sewer extension along Ford Road. to reach the newly constructed building, as depicted on the Preliminary Improvements Engineering Plan.

2. Phase II includes the Developer's building renovations to their current facility on Chicago St., to include a training center and new office workspaces. The City's Phase II is approximately 1,300 feet of sanitary sewer extension on Chicago Street, from Ford Road to the Property, as depicted on the Preliminary Improvements Engineering Plan.

The City will have no obligation to begin either the Phase I or Phase II Improvements, unless and until the Developer:

1. presents proof of financing for the construction and development of the Phase I and Phase II stages of the Project; and

2. obtaining valid and binding building permits for the Developer's Phase I and Phase II development of the Project; and

3. provides the required Performance Security as required in Section 8 of this Agreement.

C. Coordination of Construction of Improvements with Development of the Project. The Developer will at all times coordinate construction of the Phase I and Phase II development of the Project with the City's construction and installation of the Phase I and Phase 2 Improvements. The City may, in its sole and absolute discretion, pause construction and installation of the Phase I or Phase II Improvements and issue a "stop work order" to the Developer at any time the Developer fails to coordinate its development of the Project with the City's construction and installation of the Improvements.

D. Right of Disconnection. Notwithstanding anything to the contrary in this Agreement, in the event that the Ford Road TIF Redevelopment Project Area is not established within one hundred twenty (120) days of the adoption of the Annexation Ordinance or if the City has not completed the Public Improvements within nine (9) months from the date of this Agreement's execution for Phase I of the Project the Petitioner will have the right, within sixty (60) days after either event above ("**Petition Period**"), to submit a petition to the City to disconnect the Property from the City pursuant to Section 7-3-4 of the Illinois Municipal Code, 65 ILCS 5/7-3-4. If the requirements of Section 7-3-4 are satisfied (which are limited to the Property being on the border of the City at the time of disconnection, and presentment of a certificate from the Henry County Clerk showing that all City taxes or assessments due up to the time of the presentment of the petition are fully paid), the Corporate Authorities agree to grant such Petition and to approve an ordinance disconnecting the Property from the City. Once the Petition Periods have expired, the City will be under no obligation to approve any disconnection of the Property.

### **Section 7. City Fees.**

A. Negotiation and Review Fees. In addition to all other costs, payments, fees, and charges required by this Agreement or by the Requirements of Law, the Developer shall pay to the City, immediately after presentation of a written demand or demands for payment, all legal, engineering, and other consulting or administrative fees, costs, and expenses incurred or accrued in connection with the review and processing of plans for the development of the Property and in connection with the negotiation, preparation, consideration, and review of this Agreement. Payment of all fees, costs, and expenses for which demand has been made, but payment has not been received, by the City prior to execution of this Agreement, shall be made by a certified or cashier's check contemporaneous with the execution of this Agreement by the City. Further, the Developer agrees that it will continue to be liable for and to pay, immediately after presentation of a written demand or demands for payment, the fees, costs and expenses incurred in connection with any applications, documents, or proposals, whether formal or informal, of whatever kind submitted by the Developer during the term of this Agreement in connection with the use and development of the Property. Further, the Developer agrees that it shall be liable for and will pay after demand all fees, costs, and expenses incurred by the City for publications and recordings required in connection with the above matters.

B. Other City Fees. In addition to all other costs, payments, fees, and charges required by this Agreement, the Developer shall pay to the City all application, inspection, and permit fees, all water and sewer general and special connection fees, tap-on fees, charges, and contributions, and all other fees, charges, and contributions pursuant to the Requirements of Law.

### **Section 8. Performance Security.**

A. Performance and Payment Bond. As security to the City for the performance by the Developer of the Developer's obligations (1) to construct and complete the Phase I and Phase II stages of the Project pursuant to and in accordance with this Agreement, (2) to pay all City costs, fees, and charges due from the Developer pursuant to this Agreement, (3) to maintain and repair streets, sidewalks, and other public property pursuant to this Agreement, and (5) to otherwise faithfully perform its undertakings pursuant to this Agreement, the Developer shall, prior to receipt of a building permit for each Phase of development of the Property, deposit with the City Administrator a surety bond ("**Performance and Payment Bond**"), in a total amount equal to 100% of the City Engineer certified costs for each Phase of

the Developer's Project as each Phase occurs. The Performance and Payment Bond shall be maintained and renewed by the Developer, and shall be held in escrow by the City, until issuance of a certificate of occupancy for each Phase.. Thus, when Phase I is completed and a Certificate of Occupancy is issued, the bond shall be released for Phase I. Then Developer shall submit a new bond in an amount equal to 100% of the cost for Phase II if and when Phase II proceeds.

B. Performance and Payment Bond Costs. The Developer shall bear the full cost of securing and maintaining the Performance and Payment Bond for each Phase.

C. Form of Performance and Payment Bond.

The Performance and Payment Bond shall be in a form satisfactory to the City Attorney and shall be from an institution (i) acceptable to the City, (ii) licensed in the State of Illinois, and (iii) having an AM Best rating of at least A+. The Performance and Payment Bond shall, at a minimum, provide that (1) it shall not be canceled without the prior consent of the City (2) it shall not require the consent of the Developer prior to any claim on it by the City and (3) if at any time it will expire within 45 or any lesser number of days, and if it has not been renewed, and if any applicable obligation of the Developer for which it is security remains uncompleted or unsatisfactory, then the City may, without notice and without being required to take any further action of any nature whatsoever, call on the Performance and Payment Bond and thereafter either hold all proceeds as security for the satisfactory completion of the obligations or employ the proceeds to complete the obligations and reimburse the City for any and all costs and expenses, including without limitation legal fees and administrative costs, incurred by the City, as the City shall determine. The Performance and Payment Bond may provide that the aggregate amount of the bond may be reduced, but only after joint direction by the Developer and the City, No reduction shall be allowed except after presentation by the Developer of proper contractors' sworn statements, partial or final waivers of lien, as may be appropriate, and any additional documentation that the City may reasonably request.

D. Replenishment of Performance and Payment Bond. If at any time the City determines that the funds remaining in the Performance and Payment Bond are not, or may not be, sufficient to pay in full the remaining unpaid cost of all of the current Phase of the Project and all unpaid City fees, or that the funds remaining in the Performance and Payment Bond are not, or may not be, sufficient to pay all unpaid costs of correcting any and all defects and deficiencies in the current Phase of the Project, then, within 10 days after a demand by the City, the Developer shall increase the amount of the Performance and Payment Bond to an amount determined by the City to be sufficient to pay the unpaid costs and fees. Failure to so increase the amount of the security shall be grounds for the City to make a claim on the entire remaining balance of the Performance and Payment Bond.

E. Replacement of Performance and Payment Bond. If at any time the City determines that the institution issuing either the Performance and Payment Bond has fallen below an A.M. Best rating of A+, , is unable to meet any federal or state requirement for reserves, is insolvent, is in danger of becoming any of the foregoing, or is otherwise in danger of being unable to honor the Performance and Payment Bond at any time during its term, or if the City otherwise reasonably deems itself to be insecure, then the City shall have the right to demand that the Developer provide a replacement Performance and Payment Bond from an institution satisfactory to the City and with an A.M. Best rating of at least A+. The replacement

Performance and Payment Bond shall be deposited with the City not later than 10 days after the demand. After deposit of the replacement Performance and Payment Bond, the City shall surrender the original Performance and Payment Bond to the Developer.

F. Use of Funds in the Event of Breach of Agreement. If the Developer fails or refuses to complete the Phase I or Phase II stages of the Project in accordance with this Agreement, or fails or refuses to restore property in accordance with a demand made pursuant to Section 4.C of this Agreement, or in any other manner fails or refuses to meet fully any of its obligations under this Agreement, then the City may, in its sole and absolute discretion, make a claim on the Performance and Payment Bond. The City thereafter shall have the right to exercise its rights under Sections 4.H of this Agreement, to take any other action it deems reasonable and appropriate to mitigate the effects of the failure or refusal, and to reimburse itself from the proceeds of the Performance and Payment Bond for all of its costs and expenses, including without limitation legal fees and administrative expenses, resulting from or incurred as a result of the Developer's failure or refusal to fully meet its obligations under this Agreement. If the funds remaining in the Performance and Payment Bond are insufficient to repay fully the City for all its costs and expenses, during the entire time the Performance and Payment Bond should have been maintained by the Developer, then the Developer shall, after demand of the City, immediately deposit cash with the City as the City determines are necessary to fully repay the City's costs and expenses.

G. City Lien Rights. If any money, property, or other consideration due from the Developer to the City pursuant to this Agreement is not either recovered from the Performance and Payment Bond required in this Section 8 or paid or conveyed to the City by the Developer within 10 days after a demand for payment or conveyance, then the money, or the City's reasonable estimate of the value of the property or other consideration, together with interest at the maximum rate permitted by law and costs of collection, including without limitation legal fees and administrative expenses, shall become a lien on the Property, and the City shall have the right to collect the amount or value, with applicable interest and costs, including without limitation legal fees and administrative expenses, and the right to enforce the lien in the manner provided by law for mortgage foreclosure proceedings. The lien shall be subordinate to the lien of any first mortgage now or hereafter placed on the Property; provided, however, that the lien subordination shall apply only to charges that have become due and payable prior to a sale or transfer of the Property pursuant to a decree of foreclosure, or any other proceeding in lieu of foreclosure, but the sale or transfer shall not relieve the Property from liability for any charges thereafter becoming due, nor from the lien of any subsequent charge.

H. Notice Not to Proceed with Phase II. In the event that the Developer determines not to proceed with the Phase II stages of the Project, the Developer will, after making this determination, promptly notify the City of this decision. The City may, in its sole and absolute discretion, proceed to construct and install the Phase II Improvements. In the event that the City proceeds with the construction and installation of the Phase II Improvements, the City will reimburse itself for the full cost of the construction and installation of the Phase II Improvements from the incremental tax revenues from the TIF RPA, provided that the notice required in this Subsection 8.I is delivered to the City.

I. Developer's Assistance in the Event of Breach of Agreement. In the event the City exercises its rights under Performance and Payment Bond, then the Developer will fully cooperate with the City's efforts to collect funds under the Performance and Payment Bond according to the terms of this Agreement.

**Section 9. Liability and Indemnity of City**

A. City Review. The Developer acknowledges and agrees that the City is not, and shall not be, in any way liable for any damages or injuries that may be sustained as the result of the City's review and approval of any plans for the Property or the Improvements, or the issuance of any approvals, permits, certificates, or acceptances for the development or use of the Property or the Improvements, and that the City's review and approval of those plans and the Improvements and issuance of those approvals, permits, certificates, or acceptances does not, and shall not, in any way, be deemed to insure the Developer, or any of its heirs, successors, assigns, tenants, and licensees, or any other Person, against damage or injury of any kind at any time.

B. City Procedure. The Developer acknowledges and agrees that notices, meetings, and hearings have been properly given and held by the City with respect to the approval of this Agreement and agrees not to challenge the City's approval on the grounds of any procedural infirmity or of any denial of any procedural right.

C. Indemnity. The Developer agrees to, and does hereby, hold harmless and indemnify the City, the Corporate Authorities, the Plan Commission, and all City elected or appointed officials, officers, employees, agents, representatives, engineers, and attorneys, from any and all claims that may be asserted at any time against any of them in connection with (i) the City's review and approval of any plans for the Property or the Improvements; (ii) the issuance of any approval, permit, certificate, or acceptance for the Property or the Improvements; and (iii) the development, construction, maintenance, or use of any portion of the Property or the Improvements.

D. Defense Expense. The Developer shall, and does hereby agree to, pay all expenses, including without limitation legal fees and administrative expenses, incurred by the City in defending itself with regard to any and all of the claims referenced in Section 13.C of this Agreement.

**Section 10. Nature, Survival, and Transfer of Obligations**. All obligations assumed by the Developer under this Agreement shall be binding on the Developer personally, on any and all of the Developer's heirs, successors, and assigns, and on any and all of the respective successor legal or beneficial Developers of all or any portion of the Property. To assure that the Developer's heirs, successors, and assigns, and successor Developers of all or any portion of the Property have notice of this Agreement and the obligations created by it, the Developer shall:

1. Deposit with the City Clerk, contemporaneously with the City's approval of this Agreement, any consents or other documents necessary to authorize the City to record this Agreement in the Office of the Henry County Recorder; and
2. Notify the City in writing at least 30 days prior to any date after which the Developer transfers a legal or beneficial interest in any portion of the Property to any Person not a party to this Agreement; and

3. Incorporate, by reference, this Agreement into any and all real estate sales contracts entered into for the sale of all or any portion of the Property to any Person not a party to this Agreement; and
4. Require, prior to the transfer of all or any portion of the Property, or any legal or equitable interest in the Property to any Person not a party to this Agreement, the transferee to execute an enforceable written agreement, in substantially the form attached to this Agreement as **Exhibit F**, agreeing to be bound by this Agreement ("**Transferee Assumption Agreement**"), and to provide the City, after request, with reasonable assurance of the financial ability of the transferee to meet those obligations as the City may require;

The City agrees that after a successor becoming bound to the personal obligation created in the manner provided in this Agreement and providing the financial assurances required in this Section 10, the personal liability of the Developer shall be released to the extent of the transferee's assumption of liability. The failure of the Developer to provide the City with a fully executed copy of a Transferee Assumption Agreement required above by the transferee to be bound by this Agreement and, if requested by the City, with the transferee's proposed assurances of financial capability before completing the transfer shall result in the Developer remaining fully liable for all of the Developer's obligations under this Agreement but shall not relieve the transferee of its liability for those obligations as a successor to the Developer.

**Section 11. Term.** This Agreement shall be in full force and effect until the earlier to occur of (1) issuance by the City of a valid and binding certificate of occupancy for the Phase II stage of the Project or (2) from and after the Effective Date for a period of 23 years, or any statutorily authorized extension of the TIF RPA.

**Section 12. Enforcement.** The parties to this Agreement may, in law or in equity, by suit, action, mandamus, or any other proceeding, including without limitation specific performance, enforce or compel the performance of this Agreement; provided, however, that the Developer agrees that it will not seek, and does not have the right to seek, to recover a judgment for monetary damages against the City, or any of its elected or appointed officials, officers, employees, agents, representatives, engineers, or attorneys, on account of the negotiation, execution, or breach of this Agreement. In addition to every other remedy permitted by law for the enforcement of the terms of this Agreement, the City shall be entitled to withhold the issuance of building permits or certificates of occupancy for any and all buildings and structures within the Property at any time when the Developer has failed or refused to meet fully any of its obligations under this Agreement. In the event of a judicial proceeding brought by one party to this Agreement against the other party to this Agreement pursuant to this Section 16, the prevailing party shall be entitled to reimbursement from the unsuccessful party of all costs and expenses, including without limitation reasonable attorneys' fees, incurred in connection with the judicial proceeding.

**Section 13. General Provisions.**

A. **Notice.** Any notice or communication required or permitted to be given under this Agreement shall be in writing and shall be delivered (i) personally, (ii) by a reputable overnight courier, (iii) by certified mail, return receipt requested, and deposited in the U.S. Mail, postage prepaid, or (iv) by e-mail. Unless otherwise provided in this Agreement, notices shall be deemed received after the first to occur of (a) the date of actual receipt; or (b) the date that is

one (1) business day after deposit with an overnight courier as evidenced by a receipt of deposit; or (b) the date that is three (3) business days after deposit in the U.S. mail, as evidenced by a return receipt. By notice complying with the requirements of this Section 13.A, each party to this Agreement shall have the right to change the address or the addressee, or both, for all future notices and communications to them, but no notice of a change of addressee or address shall be effective until actually received.

Notices and communications to the City shall be addressed to, and delivered at, the following address:

To the City: City of Geneseo  
Attn: City Administrator  
115 South Oakwood Avenue  
Geneseo, Illinois 61254  
cadministrator@cityofgeneseo.com

with copy to: Ancel Glink, P.C.  
Attn: Megan Mack  
140 S. Dearborn Street, 6th Floor  
Chicago, Illinois 60603  
mmack@ancelglink.com

Notices and communications to the Developer shall be addressed to, and delivered at, the following address:

To Developer: J.F. Edwards Construction Company  
Attn: Ross Reiling  
19147 Bluff Road Geneseo, IL 61254

with copy to: Churchill & Churchill, PC  
Attn: Maureen Riggs  
1610 5th Avenue  
Moline, IL 61265  
mriggs@churchillfirm.com

B. Time of the Essence. Time is of the essence in the performance of this Agreement.

C. Rights Cumulative. Unless expressly provided to the contrary in this Agreement, each and every one of the rights, remedies, and benefits provided by this Agreement shall be cumulative and shall not be exclusive of any other rights, remedies, and benefits allowed by law.

D. Non-Waiver. The City shall be under no obligation to exercise any of the rights granted to it in this Agreement. The failure of the City to exercise at any time any right granted to the City shall not be deemed or construed to be a waiver of that right, nor shall the failure void or affect the City's right to enforce that right or any other right.

E. Consents. Unless otherwise provided in this Agreement, whenever the consent, permission, authorization, approval, acknowledgement, or similar indication of assent of any party to this Agreement, or of any duly authorized officer, employee, agent, or representative of any party to this Agreement, is required in this Agreement, the consent, permission, authorization, approval, acknowledgement, or similar indication of assent shall be in writing.

F. Governing Law. This Agreement shall be governed by, and enforced in accordance with, the internal laws, but not the conflicts of laws rules, of the State of Illinois.

G. Severability. It is hereby expressed to be the intent of the parties to this Agreement that should any provision, covenant, agreement, or portion of this Agreement or its application to any Person or property be held invalid by a court of competent jurisdiction, the remaining provisions of this Agreement and the validity, enforceability, and application to any Person or property shall not be impaired thereby, but the remaining provisions shall be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Agreement to the greatest extent permitted by applicable law.

H. Entire Agreement. This Agreement constitutes the entire agreement between the parties and supercedes any and all prior agreements and negotiations between the parties, whether written or oral, relating to the subject matter of this Agreement.

I. Interpretation. This Agreement shall be construed without regard to the identity of the party who drafted the various provisions of this Agreement. Moreover, each and every provision of this Agreement shall be construed as though all parties to this Agreement participated equally in the drafting of this Agreement. As a result of the foregoing, any rule or construction that a document is to be construed against the drafting party shall not be applicable to this Agreement.

J. Exhibits. Exhibits A through F attached to this Agreement are, by this reference, incorporated in, and made a part of this Agreement. In the event of a conflict between an exhibit and the text of this Agreement, the text of this Agreement shall control.

K. Amendments and Modifications. No amendment or modification to this Agreement shall be effective until it is reduced to writing and approved and executed by all parties to this Agreement in accordance with all applicable statutory procedures.

L. Changes in Laws. Unless otherwise provided in this Agreement, any reference to the Requirements of Law shall be deemed to include any modifications of, or amendments to, the Requirements of Law that may occur in the future.

M. Authority to Execute. The City hereby warrants and represents to the Developer that the Persons executing this Agreement on its behalf have been properly authorized to do so by the Corporate Authorities. The Developer hereby warrants and represents to the City (i) that it is the record and beneficial Developer of fee simple title to the Property, (ii) that no other Person has any legal, beneficial, contractual, or security interest in the Property, (iii) that it has the full and complete right, power, and authority to enter into this Agreement and to agree to the terms, provisions, and conditions set forth in this Agreement and to bind the Property as set forth in this Agreement, (iv) that all legal actions needed to authorize the execution, delivery, and performance of this Agreement have been taken, and (v) that neither the execution of this Agreement nor the performance of the obligations assumed by the Developer will (a) result in a breach or default under any agreement to which the Developer is a party or to which it or the

Property is bound or (b) violate any statute, law, restriction, court order, or agreement to which the Developer or the Property are subject.

N. No Third Party Beneficiaries. No claim as a third party beneficiary under this Agreement by any Person shall be made, or be valid, against the City or the Developer.

O. Recording. After the Developer has paid to the City the amounts due pursuant to Section 11 of this Agreement and the Developer has paid to the City an amount sufficient to cover the cost of recording this Agreement.

P. Counterparts. This Agreement may be executed in counterpart, each of which shall constitute an original document, which together shall constitute one and the same instrument.

***[Signature Pages Follow]***

**IN WITNESS WHEREOF**, the Corporate Authorities and Developer each have caused this instrument to be executed by duly authorized officials and the City corporate seal affixed hereto, all as of the date first above written.

**CITY OF GENESEO**, and Illinois municipal corporation

By: \_\_\_\_\_  
It: Mayor

**ATTEST:**

\_\_\_\_\_  
City Clerk

**J.F. EDWARDS CONSTRUCTION COMPANY**, an Iowa corporation authorized to do business in Illinois

By: \_\_\_\_\_  
Its: \_\_\_\_\_

**EXHIBIT LIST**

<b>EXHIBIT A</b>	<b>LEGAL DESCRIPTION</b>
<b>EXHIBIT B</b>	<b>PRELIMINARY IMPROVEMENTS ENGINEERING PLAN</b>
<b>EXHIBIT C</b>	<b>PRELIMINARY ENGINEERING PLAN</b>
<b>EXHIBIT D</b>	<b>PRELIMINARY LANDSCAPING PLAN</b>
<b>EXHIBIT E</b>	<b>SITE PLAN</b>
<b>EXHIBIT F</b>	<b>TRANSFEREE ASSUMPTION AGREEMENT</b>

**EXHIBIT LIST**

**EXHIBIT A  
LEGAL DESCRIPTION**

Parcel Number:  
0822151029

Common Address: 220 S Chicago St, Geneseo, IL 61254

Legal Description:  
LT 3 & S85, EX NW COR, LT 4 & N251.94 LTS 7 & 8 S OF GENESEO CORP LIMITS SW  
NW SEC 22 T17N R3E

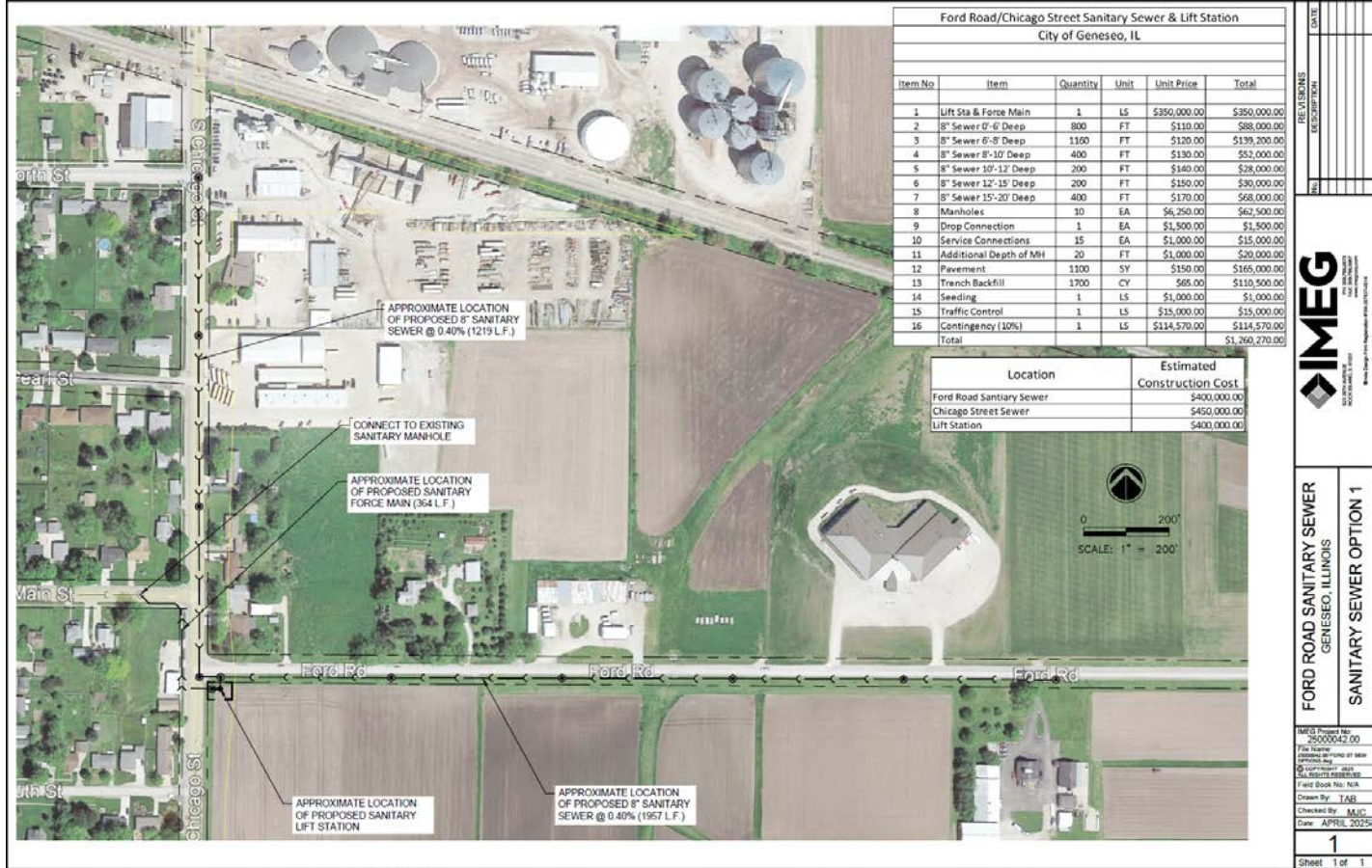
Parcel Number:  
0822151036

Common Address: 15248 Ford Rd, Geneseo, IL 61254

Legal Description:  
W287.5 LT 8 & LT 9 SW NW & WEST STRIP PT SE NW S OF RR SEC 22 T17N R3E

**EXHIBIT A  
LEGAL DESCRIPTION**

## EXHIBIT B PRELIMINARY IMPROVEMENTS ENGINEERING PLAN



## EXHIBIT B PRELIMINARY IMPROVEMENTS ENGINEERING PLAN

**EXHIBIT C  
PRELIMINARY ENGINEERING PLAN**

**EXHIBIT C  
PRELIMINARY ENGINEERING PLAN**

**EXHIBIT D  
PRELIMINARY LANDSCAPING PLAN**

**EXHIBIT D  
PRELIMINARY LANDSCAPING PLAN**

**EXHIBIT E  
SITE PLAN**

**EXHIBIT E  
SITE PLAN**

**EXHIBIT F  
TRANSFeree ASSUMPTION AGREEMENT**

4904-2219-4846, v. 11

**EXHIBIT F  
TRANSFeree ASSUMPTION AGREEMENT**



## City Council

City of Geneseo

Tuesday, May 26, 2026 at 6:00 P.M.

Chambers of the City Council  
 115 South Oakwood Avenue  
 Geneseo, Illinois 61254

### Payment Approval Report

Bills To Be Approved 05.26.26	Administration	\$ 11,947.86
	Council	\$ 2,858.36
	Hotel/Motel Tax	\$ 195.00
	Electric	\$ 180,202.38
	Electric Meter Deposits	\$ 384.87
	Refuse	\$ 725.10
	Water	\$ 10,023.39
	Sewer	\$ 12,446.43
	TIF 9021 Downtown	\$ 4,108.00
	Capital Projects - Administration	\$ 97,036.00
	Inspections	\$ 1,983.45
	Streets	\$ 16,066.66
	Cemetery	\$ 2,568.95
	Parks	\$ 2,787.49
	Public Safety	\$ 24,556.25
	Health Insurance	\$ 8,706.02
	Utility Overpayment	\$ 606.12
	Total	\$ 377,202.33



# Payment Approval By Account

## Fund Balance Numbers

01- General Fund	18- Revolving Loan
03- A – Police	20- Electric
04- B – Police	23- Electric Meter Deposits
05- D – Police	25- Refuse
06- Workmen’s Comp	30- Water
07- Social Security	33- Water Meter Deposits
08- IMRF	35- Sewer
09- 2014 Debt Service	40- Article 36 Police
13- Cemetery Perpetual Care	51- IL 82/Bestor Drive TIF
14- Motor Fuel	52- Route 6 TIF
15- Fuel Depot	53- Downtown TIF
16- Hotel/Motel Tax	54- Route 82 TIF
17- Economic Development	60- Capital Projects
	62- Inspections
	63- Streets
	64- Cemetery
	65- Parks
	66- Public Safety
	70- Health Insurance

Report Criteria:

- Detail report.
- Invoices with totals above \$0.00 included.
- Paid and unpaid invoices included.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>01-5-010-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	16.85	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,427.21	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	23.38	
Total 01-5-010-300-1040 HEALTH INSURANCE - ACTIVE:					1,467.44	
<b>01-5-010-440-2190 MINOR EQUIPMENT</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	7.72	
Total 01-5-010-440-2190 MINOR EQUIPMENT:					7.72	
<b>01-5-010-450-3000 MISCELLANEOUS</b>						
99391	ED MORSE FORD	773851	CITY HALL VEHICLE - OIL CHAN	05/15/2026	78.97	
Total 01-5-010-450-3000 MISCELLANEOUS:					78.97	
<b>01-5-010-500-2010 POSTAGE</b>						
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	101.98	
Total 01-5-010-500-2010 POSTAGE:					101.98	
<b>01-5-010-500-2060 PROFESSIONAL SERVICES</b>						
818	ANCEL GLINK P.C.	04.30.26	ECONOMIC DEV	05/08/2026	8,895.00	
5690	DISPATCH/ROCK ISLAND ARGU	05.15.26	LOCAL MOTIVE	05/15/2026	114.15	
Total 01-5-010-500-2060 PROFESSIONAL SERVICES:					9,009.15	
<b>01-5-010-500-2070 LEGAL</b>						
818	ANCEL GLINK P.C.	04.30.26	CORPORATE RETAINER	05/08/2026	1,212.12	
Total 01-5-010-500-2070 LEGAL:					1,212.12	
<b>01-5-010-500-2170 UTILITIES</b>						
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.48	
Total 01-5-010-500-2170 UTILITIES:					70.48	
<b>01-5-011-500-2070 LEGAL</b>						
818	ANCEL GLINK P.C.	04.30.26	CORPORATE RETAINER	05/08/2026	2,787.88	
Total 01-5-011-500-2070 LEGAL:					2,787.88	
<b>01-5-011-500-2170 UTILITIES</b>						
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.48	
Total 01-5-011-500-2170 UTILITIES:					70.48	
<b>16-5-216-450-6140 TOURISM INCENTIVE</b>						
99380	UNDERGROUND GRAPHICS	2958	FULL COLOR VINYL GRAPHICS	04/30/2026	195.00	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 16-5-216-450-6140 TOURISM INCENTIVE:					195.00	
<b>20-5-501-500-7030 COAL</b>						
15106	MIDAMERICAN ENERGY	253.747 06.01.26	JUNE 2026 ESTIMATED CASH R	05/19/2026	82,000.00	
Total 20-5-501-500-7030 COAL:					82,000.00	
<b>20-5-510-440-7303 STATION SUPPLIES</b>						
18150	QUILL CORPORATION	48718819	TOWELS/FOAM SOAP/TONER/U	04/28/2026	337.68	
Total 20-5-510-440-7303 STATION SUPPLIES:					337.68	
<b>20-5-510-440-7304 STATION EXPENSES</b>						
99406	VESTIS	6150720787	MOP/SHOP TOWEL	05/13/2026	78.72	
99406	VESTIS	6150723992	MOP/SHOP TOWEL	05/20/2026	78.72	
Total 20-5-510-440-7304 STATION EXPENSES:					157.44	
<b>20-5-510-500-7291 ENGINE FUEL GAS</b>						
99384	NICOR GAS - 1516624	1516624 04.01.26 -	433 E NORTH ST	05/01/2026	2,717.29	
99383	NICOR GAS - 4861295	4861295 04.15.26 -	504 E EXCHANGE ST	05/14/2026	86.71	
16070	SYMMETRY ENERGY SOLUTIO	21787504	NATURAL GAS SALES - APRIL 2	05/12/2026	1,459.77	
16070	SYMMETRY ENERGY SOLUTIO	21787504	METER READING FEE	05/12/2026	20.00	
Total 20-5-510-500-7291 ENGINE FUEL GAS:					4,283.77	
<b>20-5-530-490-7380 PURCHASE POWER</b>						
11390	NORTH AMERICAN ELECTRIC R	10002121	NERC ASSESSMENT	05/15/2026	412.57	
11390	NORTH AMERICAN ELECTRIC R	10002121	MRO REGION ASSESSMENT	05/15/2026	852.73	
Total 20-5-530-490-7380 PURCHASE POWER:					1,265.30	
<b>20-5-530-500-7380 PURCHASE POWER</b>						
15251	MISO	361920	CURRENT S7 NET	05/12/2026	7,367.63	
15251	MISO	361920	S14 PRIOR PERIOD ADJUSTME	05/12/2026	8.92	
15251	MISO	361920	S55 PRIOR PERIOD ADJUSTME	05/12/2026	1.57-	
15251	MISO	361920	S105 PRIOR PERIOD ADJ	05/12/2026	130.80-	
15251	MISO	361921	CURRENT S7 NET	05/12/2026	82.01	
15251	MISO	363092	CURRENT S7 NET	05/19/2026	21,403.01	
15251	MISO	363092	S14 PRIOR PERIOD ADJUSTME	05/19/2026	2.31	
15251	MISO	363092	S55 PRIOR PERIOD ADJUSTME	05/19/2026	23.25	
15251	MISO	363092	S105 PRIOR PERIOD ADJ	05/19/2026	329.43-	
15251	MISO	363093	CURRENT S7 NET	05/19/2026	88.09	
Total 20-5-530-500-7380 PURCHASE POWER:					28,513.42	
<b>20-5-560-460-7581 MAPS &amp; RECORDS</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	812.50	
Total 20-5-560-460-7581 MAPS & RECORDS:					812.50	
<b>20-5-560-460-7611 OVERHEAD LINES</b>						
6350	ANIXTER INC	6764498-00	U GAURD POLYE	05/07/2026	536.37	
Total 20-5-560-460-7611 OVERHEAD LINES:					536.37	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>20-5-560-460-7614 TRANSPORTATION EXPENSE</b>						
6350	ANIXTER INC	6753032-00	CONNECTOR	05/07/2026	895.50	
1930	CARQUEST AUTO PARTS STOR	6611-424229	BATTERY	05/11/2026	152.75	
1930	CARQUEST AUTO PARTS STOR	6611-424537	TRAILER ADAPTER	05/15/2026	39.99	
99366	FRITZ MECHANICAL SERVICE	260501154103	REAR TIRE LEAK	04/28/2026	1,205.39	
99366	FRITZ MECHANICAL SERVICE	260505134206	OIL CHANGE	03/06/2026	607.72	
90	JOHN DEERE FINANCIAL	05.16.26	OIL/FUNNEL	05/16/2026	86.47	
Total 20-5-560-460-7614 TRANSPORTATION EXPENSE:					2,987.82	
<b>20-5-560-460-7622 SERVICE ON CUSTOMER PREMISES</b>						
383	2 BROTHERS TREE CARE INC	05.10.26	MAPLE TREE - 221 W MAIN ST	05/10/2026	830.00	
Total 20-5-560-460-7622 SERVICE ON CUSTOMER PREMISES:					830.00	
<b>20-5-560-460-7631 STREET LIGHT SYSTEM</b>						
6350	ANIXTER INC	6778183-00	CONTROL PE	05/15/2026	406.80	
Total 20-5-560-460-7631 STREET LIGHT SYSTEM:					406.80	
<b>20-5-570-400-7650 GARAGE &amp; STATION EQUIPMENT</b>						
21025	3E ELECT/ENG/EQUIP CO	9164444-00	END CAP/SEAL/CPLG	05/12/2026	30.36	
21025	3E ELECT/ENG/EQUIP CO	9164444-00	CASH DISCOUNT	05/12/2026	.53-	
21025	3E ELECT/ENG/EQUIP CO	9164444-01	SAFETY END CAP	05/13/2026	26.28	
21025	3E ELECT/ENG/EQUIP CO	9164444-01	CASH DISCOUNT	05/13/2026	.53-	
21025	3E ELECT/ENG/EQUIP CO	9164444-02	SEAL	05/13/2026	4.57	
21025	3E ELECT/ENG/EQUIP CO	9164444-02	CASH DISCOUNT	05/13/2026	.05-	
6350	ANIXTER INC	6764643-03	CANISTER CONTAINER	05/14/2026	728.00	
6350	ANIXTER INC	6774541-00	CUTTER CABLE/CUTTER BOLT	05/15/2026	389.76	
Total 20-5-570-400-7650 GARAGE & STATION EQUIPMENT:					1,177.86	
<b>20-5-570-400-7682 CONDUCTORS &amp; DEVICES</b>						
6350	ANIXTER INC	6778019-00	DRAIN WIRE	05/15/2026	770.04	
Total 20-5-570-400-7682 CONDUCTORS & DEVICES:					770.04	
<b>20-5-570-400-7692 UNDERGROUND CONDUCTOR &amp; DEVIC</b>						
21025	3E ELECT/ENG/EQUIP CO	9163219-00	CONDUIT/BUSHING/LOCKNUT	05/12/2026	209.68	
21025	3E ELECT/ENG/EQUIP CO	9163219-00	CASH DISCOUNT	05/12/2026	4.18-	
Total 20-5-570-400-7692 UNDERGROUND CONDUCTOR & DEVIC:					205.50	
<b>20-5-570-400-7770 SAFETY EQUIPMENT</b>						
6350	ANIXTER INC	6755210-01	CONE ENVIRO BLCK BASE	05/05/2026	274.78	
16396	NORTHERN SAFETY COMPANY	907619617	LENS CLEANER TISSUES	05/08/2026	38.71	
Total 20-5-570-400-7770 SAFETY EQUIPMENT:					313.49	
<b>20-5-580-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	151.20	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	63.31	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	23,559.89	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	161.53	
Total 20-5-580-300-1040 HEALTH INSURANCE - ACTIVE:					23,935.93	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>20-5-580-300-7684 UNIFORM SERVICE</b>						
99378	SLATE ROCK FR	102918	CLOTHING ALLOWANCE - GILL	05/19/2026	147.27	
Total 20-5-580-300-7684 UNIFORM SERVICE:					147.27	
<b>20-5-580-400-7810 CUSTOMER BILLING EXPENSE</b>						
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.23	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.86	
Total 20-5-580-400-7810 CUSTOMER BILLING EXPENSE:					735.09	
<b>20-5-580-400-8021 STRUCTURES &amp; IMPROVEMENTS</b>						
21025	3E ELECT/ENG/EQUIP CO	9161610-00	WIRE	05/08/2026	339.27	
21025	3E ELECT/ENG/EQUIP CO	9161610-00	CASH DISCOUNT	05/08/2026	6.78-	
Total 20-5-580-400-8021 STRUCTURES & IMPROVEMENTS:					332.49	
<b>20-5-580-440-7930 OFFICE SUPPLIES &amp; EXPENSE</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	37.01	
Total 20-5-580-440-7930 OFFICE SUPPLIES & EXPENSE:					37.01	
<b>20-5-590-600-2600 CAPITAL ASSET EXPENSE</b>						
21790	UNITED UTILITY SUPPLY CO	11767258	RISER POLE	04/30/2026	416.60	
Total 20-5-590-600-2600 CAPITAL ASSET EXPENSE:					416.60	
<b>20-5-690-800-1223 CAPITAL ASSET EXPENSE</b>						
1445	BHMG ENGINEERS	12793	SUSTAINABILITY STUDY	04/30/2026	30,000.00	
Total 20-5-690-800-1223 CAPITAL ASSET EXPENSE:					30,000.00	
<b>23-2-4270 CUSTOMER DEPOSITS</b>						
99406	2026 OVERPAYMENTS & REFU	05.13.26	CJ NAILS	ELECTRIC DEPOSIT	05/13/2026	384.87
Total 23-2-4270 CUSTOMER DEPOSITS:					384.87	
<b>25-5-675-400-7810 CUSTOMER BILLING EXPENSE</b>						
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	113.88	
Total 25-5-675-400-7810 CUSTOMER BILLING EXPENSE:					725.10	
<b>30-5-030-550-5510 IT SOFTWARE</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	650.00	
Total 30-5-030-550-5510 IT SOFTWARE:					650.00	
<b>30-5-610-500-2170 UTILITIES</b>						
99383	NICOR GAS - 4845790	4845790	04.13.26 - 686 1/2 S CHICAGO ST	05/12/2026	84.67	
99407	NICOR GAS - 5720369	5720369	04.10.26 - 1101 N CHICAGO ST	05/11/2026	396.92	
Total 30-5-610-500-2170 UTILITIES:					481.59	
<b>30-5-620-550-3310 STRUCTURES &amp; IMPROVEMENTS</b>						
18770	RIVERSTONE GROUP INC	1483080	WELL 33 GEN MAINT	05/12/2026	303.27	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 30-5-620-550-3310 STRUCTURES & IMPROVEMENTS:					303.27	
<b>30-5-620-550-3480 FIXED PUMPING EQUIPMENT</b>						
21881	USA BLUE BOOK	01037357	BUFFER PK/STORAGE SOL/PH	05/04/2026	824.30	
23550	WIRTH PLUMBING & HEATING	156763	WATER DEPT	05/08/2026	89.69	
23550	WIRTH PLUMBING & HEATING	156765	PATTERN BADIN FAUCET	05/08/2026	39.48	
Total 30-5-620-550-3480 FIXED PUMPING EQUIPMENT:					953.47	
<b>30-5-620-550-3490 DISTRIBUTION</b>						
99394	QUAD CITIES WINWATER	037964 02	P-CORE/CTS OMS STIFF	05/04/2026	72.76	
Total 30-5-620-550-3490 DISTRIBUTION:					72.76	
<b>30-5-620-550-3495 DISTRIBUTION- ROAD</b>						
8900	GIERKE ROBINSON CO	1167535-000	GEOTEXTILE FABRIC	05/12/2026	410.00	
Total 30-5-620-550-3495 DISTRIBUTION- ROAD:					410.00	
<b>30-5-620-550-3700 SAFETY EQUIPMENT</b>						
99406	VESTIS	6150720783	FIRST AID - WATER	05/13/2026	21.36	
99406	VESTIS	6150723987	FIRST AID - WATER	05/20/2026	21.36	
Total 30-5-620-550-3700 SAFETY EQUIPMENT:					42.72	
<b>30-5-675-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	46.01	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	6,265.92	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	53.33	
Total 30-5-675-300-1040 HEALTH INSURANCE - ACTIVE:					6,365.26	
<b>30-5-675-400-7810 CUSTOMER BILLING EXPENSE</b>						
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.85	
Total 30-5-675-400-7810 CUSTOMER BILLING EXPENSE:					735.07	
<b>30-5-675-440-2190 MINOR EQUIPMENT</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	9.25	
Total 30-5-675-440-2190 MINOR EQUIPMENT:					9.25	
<b>35-5-030-550-5510 IT SOFTWARE</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
Total 35-5-030-550-5510 IT SOFTWARE:					487.50	
<b>35-5-610-450-3000 OPERATING SUPPLIES</b>						
90	JOHN DEERE FINANCIAL	05.16.26	PIN/LUBRICATION/FLANGE NUT	05/16/2026	88.54	
99406	VESTIS	6150720780	FIRST AID - SEWER	05/13/2026	21.36	
99406	VESTIS	6150723984	FIRST AID - SEWER	05/20/2026	21.36	
Total 35-5-610-450-3000 OPERATING SUPPLIES:					131.26	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>35-5-610-500-2170 UTILITIES</b>						
99383	NICOR GAS - 4951983	4951983 04.10.26 -	526 N CHICAGO ST	05/11/2026	64.21	
99383	NICOR GAS - 5084896	5084896 04.14.26 -	SS ROBINSON DR & STEWART	05/13/2026	71.00	
99383	NICOR GAS - 5279404	5279404 04.10.26 -	207 N STEWART ST	05/11/2026	865.88	
99383	NICOR GAS - 5299684	5299684	600 S STEWART ST	05/13/2026	65.71	
99384	NICOR GAS - 5415365	5415365 04.10.26 -	750 W ELK ST	05/11/2026	65.06	
Total 35-5-610-500-2170 UTILITIES:					1,131.86	
<b>35-5-620-550-3700 SAFETY EQUOPMENT</b>						
23600	GRAINGER INC	915813035	SPOTLIGHT/VEHICLE CHARGE	05/14/2026	198.12	
Total 35-5-620-550-3700 SAFETY EQUOPMENT:					198.12	
<b>35-5-620-550-3717 CONTROLS &amp; ELEC</b>						
6115	ECS INC	17595	EXHAUST FAN 3 VFD REPAIR	02/05/2026	1,067.50	
Total 35-5-620-550-3717 CONTROLS & ELEC:					1,067.50	
<b>35-5-620-550-3730 TRANSPORTATION EQUIPMENT</b>						
1930	CARQUEST AUTO PARTS STOR	6611-424502	DIESEL EXHAUST FLUID	05/15/2026	44.97	
90	JOHN DEERE FINANCIAL	05.16.26	DECK LIFT LINKAGE WONT MO	05/16/2026	189.55	
Total 35-5-620-550-3730 TRANSPORTATION EQUIPMENT:					234.52	
<b>35-5-640-550-3730 TRANSPORTATION EQUIPMENT</b>						
90	JOHN DEERE FINANCIAL	05.16.26	SWITCH/SPRING LOC	05/16/2026	89.19	
Total 35-5-640-550-3730 TRANSPORTATION EQUIPMENT:					89.19	
<b>35-5-640-550-3760 SEWER JETTING</b>						
23550	WIRTH PLUMBING & HEATING	156892	BASEMENT DRAIN BACK UP	04/07/2026	984.00	
Total 35-5-640-550-3760 SEWER JETTING:					984.00	
<b>35-5-675-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	50.33	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	4,026.61	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	21.80	
Total 35-5-675-300-1040 HEALTH INSURANCE - ACTIVE:					4,098.74	
<b>35-5-675-300-7995 UNIFORMS</b>						
99372	JUSTIN BOLTE	05.20.26	WORKBOOTS	05/20/2026	225.00	
Total 35-5-675-300-7995 UNIFORMS:					225.00	
<b>35-5-675-400-7810 CUSTOMER BILLING EXPENSE</b>						
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.85	
Total 35-5-675-400-7810 CUSTOMER BILLING EXPENSE:					735.07	
<b>35-5-675-440-2190 MINOR EQUIPMENT</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	6.17	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 35-5-675-440-2190 MINOR EQUIPMENT:					6.17	
<b>35-5-690-800-1223 Capital Asset Expense</b>						
99312	DONOHUE & ASSOCIATES	14618-12	2025 WWTP IMPROVEMENTS	05/15/2026	3,057.50	
Total 35-5-690-800-1223 Capital Asset Expense:					3,057.50	
<b>53-5-070-450-3000 MISCELLANEOUS EXPENSES</b>						
99314	PINK PRAIRIE GARDENS	05.15.2026	HANGING BASKETS - 62	05/15/2026	3,100.00	
99314	PINK PRAIRIE GARDENS	05.15.2026	PLANTERS	05/15/2026	1,008.00	
Total 53-5-070-450-3000 MISCELLANEOUS EXPENSES:					4,108.00	
<b>60-5-030-532-1370 PUBLIC SAFETY</b>						
99402	SUTTON FORD	K15633	FORD EXPLORER	05/15/2026	48,053.00	
99402	SUTTON FORD	K15634	FORD EXPLORER	05/15/2026	48,053.00	
Total 60-5-030-532-1370 PUBLIC SAFETY:					96,106.00	
<b>60-5-040-946-0110 MUNICIPAL BUILDING IMPROVEMENT</b>						
21320	TRI-STATE FIRE CONTROL IN	178909	ANNUAL SPRINKLER SYSTEM	05/18/2026	930.00	
Total 60-5-040-946-0110 MUNICIPAL BUILDING IMPROVEMENT:					930.00	
<b>62-5-013-300-1040 HEALTH INSURANCE ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,886.64	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	15.60	
Total 62-5-013-300-1040 HEALTH INSURANCE ACTIVE:					1,910.88	
<b>62-5-013-440-2190 MINOR EQUIPMENT</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	1.54	
Total 62-5-013-440-2190 MINOR EQUIPMENT:					1.54	
<b>62-5-013-500-2010 POSTAGE</b>						
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	71.03	
Total 62-5-013-500-2010 POSTAGE:					71.03	
<b>63-5-020-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	46.66	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	8,213.02	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	80.61	
Total 63-5-020-300-1040 HEALTH INSURANCE - ACTIVE:					8,340.29	
<b>63-5-020-440-2102 OPERATING</b>						
21150	MICHAEL TODD & COMPANY IN	223546	STOP FOR PEDESTRIAN WITHI	04/25/2026	441.70	
21881	USA BLUE BOOK	01036198	SAFETY GLASSES	05/01/2026	46.00	
Total 63-5-020-440-2102 OPERATING:					487.70	
<b>63-5-020-440-2150 JANITOR</b>						
99406	VESTIS	6150720783	FIRST AID - STREET	05/13/2026	21.36	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
99406	VESTIS	6150723987	FIRST AID - STREET	05/20/2026	21.36	
Total 63-5-020-440-2150 JANITOR:					42.72	
<b>63-5-020-440-2190 MINOR EQUIPMENT</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	13.88	
Total 63-5-020-440-2190 MINOR EQUIPMENT:					13.88	
<b>63-5-020-440-5270 GROUND MAINTENANCE - ROW</b>						
383	2 BROTHERS TREE CARE INC	05.12.26	REMOVAL OF MAPLE AT 623 S	05/12/2026	750.00	
Total 63-5-020-440-5270 GROUND MAINTENANCE - ROW:					750.00	
<b>63-5-020-440-5500 EQUIPMENT MAINTENANCE</b>						
99391	ED MORSE FORD	773743	REPLACE REAR BRAKE PADS A	05/11/2026	1,953.97	
Total 63-5-020-440-5500 EQUIPMENT MAINTENANCE:					1,953.97	
<b>63-5-020-440-5750 STREET MAINTENANCE</b>						
12470	JB EXCAVATING INC	5267	4.27 - 4 LOADS ROCK HAULED	05/14/2026	520.00	
12470	JB EXCAVATING INC	5267	4.28 - 7 LOADS ROCK HAULED	05/14/2026	810.00	
23850	ZIMMER & FRANCESCO	0177474	FRAME/SEAL/CAULK/DONUT	05/04/2026	812.50	
Total 63-5-020-440-5750 STREET MAINTENANCE:					2,142.50	
<b>63-5-020-440-5790 SIDEWALK</b>						
6200	EDWARDS READYMIX CO	492513	N RUSSELL AND E PALACE RO	05/08/2026	779.45	
6200	EDWARDS READYMIX CO	492880	E WELLS ST & N HILL ST	05/13/2026	971.81	
Total 63-5-020-440-5790 SIDEWALK:					1,751.26	
<b>63-5-020-500-2010 POSTAGE</b>						
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	12.17	
Total 63-5-020-500-2010 POSTAGE:					12.17	
<b>63-5-020-500-2170 UTILITIES</b>						
99403	NICOR GAS - 5624215	5624215 04.13.26 -	686 S CHICAGO ST	05/12/2026	84.67	
Total 63-5-020-500-2170 UTILITIES:					84.67	
<b>63-5-020-550-5510 IT SOFTWARE</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
Total 63-5-020-550-5510 IT SOFTWARE:					487.50	
<b>64-5-020-300-1040 HEALTH INSURANCE - ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,246.83	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	15.93	
Total 64-5-020-300-1040 HEALTH INSURANCE - ACTIVE:					1,271.40	
<b>64-5-020-440-2102 OPERATING</b>						
99406	VESTIS	6150720784	FIRST AID - CEMETERY	05/13/2026	25.22	
99406	VESTIS	6150723989	FIRST AID - CEMETERY	05/20/2026	25.22	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 64-5-020-440-2102 OPERATING:					50.44	
<b>64-5-020-440-5270 GROUND</b>						
90	JOHN DEERE FINANCIAL	05.16.26	ORANGE ROUND LINE	05/16/2026	121.98	
Total 64-5-020-440-5270 GROUND:					121.98	
<b>64-5-020-440-5500 EQUIPMENT</b>						
90	JOHN DEERE FINANCIAL	05.16.26	BATTERY	05/16/2026	82.49	
90	JOHN DEERE FINANCIAL	05.16.26	SERVICES - SEAT PLATE INSTA	05/16/2026	165.00	
90	JOHN DEERE FINANCIAL	05.16.26	UNIT NOT CHARGING	05/16/2026	295.63	
Total 64-5-020-440-5500 EQUIPMENT:					543.12	
<b>64-5-020-500-2170 UTILITIES</b>						
99384	NICOR GAS - 3803060	3803060 04.13.26 -	1060 S OAKWOOD AVE	05/12/2026	94.51	
Total 64-5-020-500-2170 UTILITIES:					94.51	
<b>64-5-020-550-5510 IT SOFTWARE</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
Total 64-5-020-550-5510 IT SOFTWARE:					487.50	
<b>65-4-020-115-0340 PARK FEES</b>						
99406	2026 OVERPAYMENTS & REFU	05.18.26 HALLIGAN	SHELTER RESERVATION CANC	05/18/2026	40.00	
Total 65-4-020-115-0340 PARK FEES:					40.00	
<b>65-5-020-300-1040 HEALTH INSURANCE ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	44.85	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,886.64	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	25.68	
Total 65-5-020-300-1040 HEALTH INSURANCE ACTIVE:					1,965.81	
<b>65-5-020-440-2102 OPERATING</b>						
99406	VESTIS	6150720786	FIRST AID - PARK	05/13/2026	21.36	
99406	VESTIS	6150723991	FIRST AID - PARK	05/20/2026	21.36	
Total 65-5-020-440-2102 OPERATING:					42.72	
<b>65-5-020-440-5500 EQUIPMENT</b>						
90	JOHN DEERE FINANCIAL	05.16.26	TIE ROD END	05/16/2026	117.82	
90	JOHN DEERE FINANCIAL	05.16.26	BLADES HITTING THE DECK	05/16/2026	238.64	
Total 65-5-020-440-5500 EQUIPMENT:					356.46	
<b>65-5-020-500-2060 PROFESSIONAL SERVICES</b>						
363	PS3 ENTERPRISES INC	192955	TOILET RENTAL - 04.15.26 - 04.2	05/12/2026	55.00	
363	PS3 ENTERPRISES INC	192955	TRIP CHARGE	05/12/2026	2.50	
Total 65-5-020-500-2060 PROFESSIONAL SERVICES:					57.50	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>65-5-020-550-5510 IT SOFTWARE</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	325.00	
Total 65-5-020-550-5510 IT SOFTWARE:					325.00	
<b>66-5-030-300-1040 HEALTH INSURANCE ACTIVE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	164.16	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	308.82	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	20,555.79	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	123.84	
Total 66-5-030-300-1040 HEALTH INSURANCE ACTIVE:					21,152.61	
<b>66-5-030-440-2102 OPERATING</b>						
363	PS3 ENTERPRISES INC	192954	TOILET RENTAL - 04.15.26 - 05.1	05/12/2026	115.00	
99355	SPRINGFIELD ARMORY INC	6088144	TEST AMMO	05/13/2026	990.00	
Total 66-5-030-440-2102 OPERATING:					1,105.00	
<b>66-5-030-440-5600 VEHICLE</b>						
99366	FRITZ MECHANICAL SERVICE	260512130404	CALIPER LOCKED WARPED BR	05/11/2026	622.74	
Total 66-5-030-440-5600 VEHICLE:					622.74	
<b>66-5-030-450-3000 MISCELLANEOUS</b>						
189	ILLINOIS STATE POLICE	20260406239	FINGERPRINTING	04/01/2026	27.00	
189	ILLINOIS STATE POLICE	20260407005	FINGERPRINTING	04/01/2026	54.00	
Total 66-5-030-450-3000 MISCELLANEOUS:					81.00	
<b>66-5-030-450-3013 ADOLESCENT ASSISTANCE</b>						
5695	CASEY DISTERHOFT	05.13.26	VET FEE PAID WITH PERSONAL	05/13/2026	147.00	
Total 66-5-030-450-3013 ADOLESCENT ASSISTANCE:					147.00	
<b>66-5-030-500-2010 POSTAGE</b>						
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	34.63	
Total 66-5-030-500-2010 POSTAGE:					34.63	
<b>66-5-030-500-2020 TELEPHONE</b>						
11238	ILLINOIS DEPT OF INNOVATION	T2620776	COMM SVCS STWD 04.30.26	05/18/2026	330.70	
Total 66-5-030-500-2020 TELEPHONE:					330.70	
<b>66-5-030-500-2080 POLICE COMMISSION</b>						
99309	ILLINOIS ASSOCIATION OF CHI	21795	NFLST/STUDY GUIDE/ADMIN G	05/13/2026	482.50	
Total 66-5-030-500-2080 POLICE COMMISSION:					482.50	
<b>66-5-030-500-2170 UTILITIES</b>						
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.47	
Total 66-5-030-500-2170 UTILITIES:					70.47	
<b>66-5-030-550-5250 IT HARDWARE</b>						
23725	XEROX CORPORATION	42032278	LEASE PAYMENT - 05.02.26 - 06.	05/13/2026	264.80	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
23725	XEROX CORPORATION	42032278	PAST DUE	05/13/2026	264.80	
Total 66-5-030-550-5250 IT HARDWARE:					529.60	
<b>70-5-010-500-1051 RETIREE INSURANCE ADMIN</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.29	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	411.45	
Total 70-5-010-500-1051 RETIREE INSURANCE ADMIN:					412.74	
<b>70-5-020-500-1051 RETIREE INSURANCE PUB SERVICE</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	7.84	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,787.13	
Total 70-5-020-500-1051 RETIREE INSURANCE PUB SERVICE:					1,794.97	
<b>70-5-030-500-1051 RETIREE INSURANCE PUB SAFETY</b>						
10425	ANDREW HERGERT	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	329.93	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	3.92	
3350	MICHAEL CHAVEZ	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	500.00	
12515	SEAN JOHNSON	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	500.00	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	3,067.93	
Total 70-5-030-500-1051 RETIREE INSURANCE PUB SAFETY:					4,401.78	
<b>70-5-040-500-1051 RETIREE INSURANCE ELECTRIC</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	15.01	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	2,496.44	
Total 70-5-040-500-1051 RETIREE INSURANCE ELECTRIC:					2,511.45	
<b>70-5-060-500-1051 RETIREE INSURANCE WATER</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.65	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	360.89	
Total 70-5-060-500-1051 RETIREE INSURANCE WATER:					362.54	
<b>70-5-080-500-1051 RETIREE INSURANCE SEWER</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.65	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	360.89	
Total 70-5-080-500-1051 RETIREE INSURANCE SEWER:					362.54	
<b>70-5-090-500-3000 MISCELLANEOUS</b>						
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,140.00-	
Total 70-5-090-500-3000 MISCELLANEOUS:					1,140.00-	
<b>99-1-1005 UTILITY CASH CLEARING</b>						
99406	2026 OVERPAYMENTS & REFU	05.14.26 SMITHSO	OVERPAYMENT	05/14/2026	606.12	
Total 99-1-1005 UTILITY CASH CLEARING:					606.12	
Grand Totals:					377,202.33	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
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Report Criteria:

Detail report.

Invoices with totals above \$0.00 included.

Paid and unpaid invoices included.

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# Payment Approval By Vendor

## Fund Balance Numbers

01- General Fund	18- Revolving Loan
03- A – Police	20- Electric
04- B – Police	23- Electric Meter Deposits
05- D – Police	25- Refuse
06- Workmen’s Comp	30- Water
07- Social Security	33- Water Meter Deposits
08- IMRF	35- Sewer
09- 2014 Debt Service	40- Article 36 Police
13- Cemetery Perpetual Care	51- IL 82/Bestor Drive TIF
14- Motor Fuel	52- Route 6 TIF
15- Fuel Depot	53- Downtown TIF
16- Hotel/Motel Tax	54- Route 82 TIF
17- Economic Development	60- Capital Projects
	62- Inspections
	63- Streets
	64- Cemetery
	65- Parks
	66- Public Safety
	70- Health Insurance

Report Criteria:  
 Detail report.  
 Paid and unpaid invoices included.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>2 BROTHERS TREE CARE INC</b>						
383	2 BROTHERS TREE CARE INC	05.10.26	MAPLE TREE - 221 W MAIN ST	05/10/2026	830.00	
383	2 BROTHERS TREE CARE INC	05.12.26	REMOVAL OF MAPLE AT 623 S	05/12/2026	750.00	
Total 2 BROTHERS TREE CARE INC:					1,580.00	
<b>2026 OVERPAYMENTS &amp; REFUNDS</b>						
99406	2026 OVERPAYMENTS & REFU	05.13.26	CJ NAILS ELECTRIC DEPOSIT	05/13/2026	384.87	
99406	2026 OVERPAYMENTS & REFU	05.14.26	SMITHSO OVERPAYMENT	05/14/2026	606.12	
99406	2026 OVERPAYMENTS & REFU	05.18.26	HALLIGAN SHELTER RESERVATION CANC	05/18/2026	40.00	
Total 2026 OVERPAYMENTS & REFUNDS:					1,030.99	
<b>3E ELECT/ENG/EQUIP CO</b>						
21025	3E ELECT/ENG/EQUIP CO	9161610-00	WIRE	05/08/2026	339.27	
21025	3E ELECT/ENG/EQUIP CO	9161610-00	CASH DISCOUNT	05/08/2026	6.78-	
21025	3E ELECT/ENG/EQUIP CO	9163219-00	CONDUIT/BUSHING/LOCKNUT	05/12/2026	209.68	
21025	3E ELECT/ENG/EQUIP CO	9163219-00	CASH DISCOUNT	05/12/2026	4.18-	
21025	3E ELECT/ENG/EQUIP CO	9164444-00	END CAP/SEAL/CPLG	05/12/2026	30.36	
21025	3E ELECT/ENG/EQUIP CO	9164444-00	CASH DISCOUNT	05/12/2026	.53-	
21025	3E ELECT/ENG/EQUIP CO	9164444-01	SAFETY END CAP	05/13/2026	26.28	
21025	3E ELECT/ENG/EQUIP CO	9164444-01	CASH DISCOUNT	05/13/2026	.53-	
21025	3E ELECT/ENG/EQUIP CO	9164444-02	SEAL	05/13/2026	4.57	
21025	3E ELECT/ENG/EQUIP CO	9164444-02	CASH DISCOUNT	05/13/2026	.05-	
Total 3E ELECT/ENG/EQUIP CO:					598.09	
<b>ANCEL GLINK P.C.</b>						
818	ANCEL GLINK P.C.	04.30.26	CORPORATE RETAINER	05/08/2026	1,212.12	
818	ANCEL GLINK P.C.	04.30.26	CORPORATE RETAINER	05/08/2026	2,787.88	
818	ANCEL GLINK P.C.	04.30.26	ECONOMIC DEV	05/08/2026	8,895.00	
Total ANCEL GLINK P.C.:					12,895.00	
<b>ANDREW HERGERT</b>						
10425	ANDREW HERGERT	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	329.93	
Total ANDREW HERGERT:					329.93	
<b>ANIXTER INC</b>						
6350	ANIXTER INC	6753032-00	CONNECTOR	05/07/2026	895.50	
6350	ANIXTER INC	6755210-01	CONE ENVIRO BLCK BASE	05/05/2026	274.78	
6350	ANIXTER INC	6764498-00	U GAURD POLYE	05/07/2026	536.37	
6350	ANIXTER INC	6764643-03	CANISTER CONTAINER	05/14/2026	728.00	
6350	ANIXTER INC	6774541-00	CUTTER CABLE/CUTTER BOLT	05/15/2026	389.76	
6350	ANIXTER INC	6778019-00	DRAIN WIRE	05/15/2026	770.04	
6350	ANIXTER INC	6778183-00	CONTROL PE	05/15/2026	406.80	
Total ANIXTER INC:					4,001.25	
<b>BHMG ENGINEERS</b>						
1445	BHMG ENGINEERS	12793	SUSTAINABILITY STUDY	04/30/2026	30,000.00	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total BHMGE ENGINEERS:					30,000.00	
<b>CARQUEST AUTO PARTS STORES</b>						
1930	CARQUEST AUTO PARTS STOR	6611-424229	BATTERY	05/11/2026	152.75	
1930	CARQUEST AUTO PARTS STOR	6611-424502	DIESEL EXHAUST FLUID	05/15/2026	44.97	
1930	CARQUEST AUTO PARTS STOR	6611-424537	TRAILER ADAPTER	05/15/2026	39.99	
Total CARQUEST AUTO PARTS STORES:					237.71	
<b>CASEY DISTERHOFT</b>						
5695	CASEY DISTERHOFT	05.13.26	VET FEE PAID WITH PERSONAL	05/13/2026	147.00	
Total CASEY DISTERHOFT:					147.00	
<b>CLOUDPOINT GEOSPATIAL</b>						
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	812.50	
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	650.00	
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	487.50	
99390	CLOUDPOINT GEOSPATIAL	06918	MONTHLY SERVICE CHARGE	05/15/2026	325.00	
Total CLOUDPOINT GEOSPATIAL:					3,250.00	
<b>DISPATCH/ROCK ISLAND ARGUS</b>						
5690	DISPATCH/ROCK ISLAND ARGU	05.15.26	LOCAL MOTIVE	05/15/2026	114.15	
Total DISPATCH/ROCK ISLAND ARGUS:					114.15	
<b>DONOHUE &amp; ASSOCIATES</b>						
99312	DONOHUE & ASSOCIATES	14618-12	2025 WWTP IMPROVEMENTS	05/15/2026	3,057.50	
Total DONOHUE & ASSOCIATES:					3,057.50	
<b>ECS INC</b>						
6115	ECS INC	17595	EXHAUST FAN 3 VFD REPAIR	02/05/2026	1,067.50	
Total ECS INC:					1,067.50	
<b>ED MORSE FORD</b>						
99391	ED MORSE FORD	773743	REPLACE REAR BRAKE PADS A	05/11/2026	1,953.97	
99391	ED MORSE FORD	773851	CITY HALL VEHICLE - OIL CHAN	05/15/2026	78.97	
Total ED MORSE FORD:					2,032.94	
<b>EDWARDS READYMIX CO</b>						
6200	EDWARDS READYMIX CO	492513	N RUSSELL AND E PALACE RO	05/08/2026	779.45	
6200	EDWARDS READYMIX CO	492880	E WELLS ST & N HILL ST	05/13/2026	971.81	
Total EDWARDS READYMIX CO:					1,751.26	
<b>FRITZ MECHANICAL SERVICE</b>						
99366	FRITZ MECHANICAL SERVICE	260501154103	REAR TIRE LEAK	04/28/2026	1,205.39	
99366	FRITZ MECHANICAL SERVICE	260505134206	OIL CHANGE	03/06/2026	607.72	
99366	FRITZ MECHANICAL SERVICE	260512130404	CALIPER LOCKED WARPED BR	05/11/2026	622.74	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total FRITZ MECHANICAL SERVICE:					2,435.85	
<b>GIERKE ROBINSON CO</b>						
8900	GIERKE ROBINSON CO	1167535-000	GEOTEXTILE FABRIC	05/12/2026	410.00	
Total GIERKE ROBINSON CO:					410.00	
<b>GRAINGER INC</b>						
23600	GRAINGER INC	915813035	SPOTLIGHT/VEHICLE CHARGE	05/14/2026	198.12	
Total GRAINGER INC:					198.12	
<b>HD SUPPLY</b>						
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	13.88	
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	9.25	
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	6.17	
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	37.01	
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	7.72	
99363	HD SUPPLY	9248816679	GRAY TRASH BAGS	05/05/2026	1.54	
Total HD SUPPLY:					75.57	
<b>ILLINOIS ASSOCIATION OF CHIEFS OF POLICE</b>						
99309	ILLINOIS ASSOCIATION OF CHI	21795	NFLST/STUDY GUIDE/ADMIN G	05/13/2026	482.50	
Total ILLINOIS ASSOCIATION OF CHIEFS OF POLICE:					482.50	
<b>ILLINOIS DEPT OF INNOVATION &amp; TECHNOLOGY</b>						
11238	ILLINOIS DEPT OF INNOVATION	T2620776	COMM SVCS STWD 04.30.26	05/18/2026	330.70	
Total ILLINOIS DEPT OF INNOVATION & TECHNOLOGY:					330.70	
<b>ILLINOIS STATE POLICE</b>						
189	ILLINOIS STATE POLICE	20260406239	FINGERPRINTING	04/01/2026	27.00	
189	ILLINOIS STATE POLICE	20260407005	FINGERPRINTING	04/01/2026	54.00	
Total ILLINOIS STATE POLICE:					81.00	
<b>JB EXCAVATING INC</b>						
12470	JB EXCAVATING INC	5267	4.27 - 4 LOADS ROCK HAULED	05/14/2026	520.00	
12470	JB EXCAVATING INC	5267	4.28 - 7 LOADS ROCK HAULED	05/14/2026	810.00	
Total JB EXCAVATING INC:					1,330.00	
<b>JOHN DEERE FINANCIAL</b>						
90	JOHN DEERE FINANCIAL	05.16.26	BATTERY	05/16/2026	82.49	
90	JOHN DEERE FINANCIAL	05.16.26	SWITCH/SPRING LOC	05/16/2026	89.19	
90	JOHN DEERE FINANCIAL	05.16.26	PIN/LUBRICATION/FLANGE NUT	05/16/2026	88.54	
90	JOHN DEERE FINANCIAL	05.16.26	TIE ROD END	05/16/2026	117.82	
90	JOHN DEERE FINANCIAL	05.16.26	ORANGE ROUND LINE	05/16/2026	121.98	
90	JOHN DEERE FINANCIAL	05.16.26	SERVICES - SEAT PLATE INSTA	05/16/2026	165.00	
90	JOHN DEERE FINANCIAL	05.16.26	DECK LIFT LINKAGE WONT MO	05/16/2026	189.55	
90	JOHN DEERE FINANCIAL	05.16.26	BLADES HITTING THE DECK	05/16/2026	238.64	
90	JOHN DEERE FINANCIAL	05.16.26	UNIT NOT CHARGING	05/16/2026	295.63	
90	JOHN DEERE FINANCIAL	05.16.26	OIL/FUNNEL	05/16/2026	86.47	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total JOHN DEERE FINANCIAL:					1,475.31	
<b>JUSTIN BOLTE</b>						
99372	JUSTIN BOLTE	05.20.26	WORKBOOTS	05/20/2026	225.00	
Total JUSTIN BOLTE:					225.00	
<b>METLIFE SMALL BUSINESS CENTER</b>						
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	16.85	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	46.66	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	8.64	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	164.16	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	151.20	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	46.01	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	50.33	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.29	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	7.84	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	3.92	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	15.01	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.65	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 LIFE INSURANCE	05/21/2026	1.65	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	308.82	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	63.31	
14946	METLIFE SMALL BUSINESS CE	06.01.26	JUNE 2026 VOLUNTARY LIFE IN	05/21/2026	44.85	
Total METLIFE SMALL BUSINESS CENTER:					949.47	
<b>MICHAEL CHAVEZ</b>						
3350	MICHAEL CHAVEZ	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	500.00	
Total MICHAEL CHAVEZ:					500.00	
<b>MICHAEL TODD &amp; COMPANY INC</b>						
21150	MICHAEL TODD & COMPANY IN	223546	STOP FOR PEDESTRIAN WITHI	04/25/2026	441.70	
Total MICHAEL TODD & COMPANY INC:					441.70	
<b>MIDAMERICAN ENERGY</b>						
15106	MIDAMERICAN ENERGY	253.747 06.01.26	JUNE 2026 ESTIMATED CASH R	05/19/2026	82,000.00	
Total MIDAMERICAN ENERGY:					82,000.00	
<b>MIDWEST MAILWORKS</b>						
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.23	
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
310	MIDWEST MAILWORKS	260882	04.2026 STATEMENTS	05/13/2026	611.22	
Total MIDWEST MAILWORKS:					2,444.89	
<b>MISO</b>						
15251	MISO	361920	CURRENT S7 NET	05/12/2026	7,367.63	
15251	MISO	361920	S14 PRIOR PERIOD ADJUSTME	05/12/2026	8.92	
15251	MISO	361920	S55 PRIOR PERIOD ADJUSTME	05/12/2026	1.57-	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
15251	MISO	361920	S105 PRIOR PERIOD ADJ	05/12/2026	130.80-	
15251	MISO	361921	CURRENT S7 NET	05/12/2026	82.01	
15251	MISO	363092	CURRENT S7 NET	05/19/2026	21,403.01	
15251	MISO	363092	S14 PRIOR PERIOD ADJUSTME	05/19/2026	2.31	
15251	MISO	363092	S55 PRIOR PERIOD ADJUSTME	05/19/2026	23.25	
15251	MISO	363092	S105 PRIOR PERIOD ADJ	05/19/2026	329.43-	
15251	MISO	363093	CURRENT S7 NET	05/19/2026	88.09	
Total MISO:					28,513.42	
<b>NICOR GAS - 1516624</b>						
99384	NICOR GAS - 1516624	1516624 04.01.26 -	433 E NORTH ST	05/01/2026	2,717.29	
Total NICOR GAS - 1516624:					2,717.29	
<b>NICOR GAS - 3803060</b>						
99384	NICOR GAS - 3803060	3803060 04.13.26 -	1060 S OAKWOOD AVE	05/12/2026	94.51	
Total NICOR GAS - 3803060:					94.51	
<b>NICOR GAS - 4286133</b>						
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.47	
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.48	
99384	NICOR GAS - 4286133	4286133 04.13.26 -	119 S OAKWOOD AVE	05/12/2026	70.48	
Total NICOR GAS - 4286133:					211.43	
<b>NICOR GAS - 4845790</b>						
99383	NICOR GAS - 4845790	4845790 04.13.26 -	686 1/2 S CHICAGO ST	05/12/2026	84.67	
Total NICOR GAS - 4845790:					84.67	
<b>NICOR GAS - 4861295</b>						
99383	NICOR GAS - 4861295	4861295 04.15.26 -	504 E EXCHANGE ST	05/14/2026	86.71	
Total NICOR GAS - 4861295:					86.71	
<b>NICOR GAS - 4951983</b>						
99383	NICOR GAS - 4951983	4951983 04.10.26 -	526 N CHICAGO ST	05/11/2026	64.21	
Total NICOR GAS - 4951983:					64.21	
<b>NICOR GAS - 5084896</b>						
99383	NICOR GAS - 5084896	5084896 04.14.26 -	SS ROBINSON DR & STEWART	05/13/2026	71.00	
Total NICOR GAS - 5084896:					71.00	
<b>NICOR GAS - 5279404</b>						
99383	NICOR GAS - 5279404	5279404 04.10.26 -	207 N STEWART ST	05/11/2026	865.88	
Total NICOR GAS - 5279404:					865.88	
<b>NICOR GAS - 5299684</b>						
99383	NICOR GAS - 5299684	5299684	600 S STEWART ST	05/13/2026	65.71	
Total NICOR GAS - 5299684:					65.71	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>NICOR GAS - 5415365</b>						
99384	NICOR GAS - 5415365	5415365 04.10.26 -	750 W ELK ST	05/11/2026	65.06	
Total NICOR GAS - 5415365:					65.06	
<b>NICOR GAS - 5624215</b>						
99403	NICOR GAS - 5624215	5624215 04.13.26 -	686 S CHICAGO ST	05/12/2026	84.67	
Total NICOR GAS - 5624215:					84.67	
<b>NICOR GAS - 5720369</b>						
99407	NICOR GAS - 5720369	5720369 04.10.26 -	1101 N CHICAGO ST	05/11/2026	396.92	
Total NICOR GAS - 5720369:					396.92	
<b>NORTH AMERICAN ELECTRIC RELIAB</b>						
11390	NORTH AMERICAN ELECTRIC R	10002121	NERC ASSESSMENT	05/15/2026	412.57	
11390	NORTH AMERICAN ELECTRIC R	10002121	MRO REGION ASSESSMENT	05/15/2026	852.73	
Total NORTH AMERICAN ELECTRIC RELIAB:					1,265.30	
<b>NORTHERN SAFETY COMPANY INC</b>						
16396	NORTHERN SAFETY COMPANY	907619617	LENS CLEANER TISSUES	05/08/2026	38.71	
Total NORTHERN SAFETY COMPANY INC:					38.71	
<b>PINK PRAIRIE GARDENS</b>						
99314	PINK PRAIRIE GARDENS	05.15.2026	HANGING BASKETS - 62	05/15/2026	3,100.00	
99314	PINK PRAIRIE GARDENS	05.15.2026	PLANTERS	05/15/2026	1,008.00	
Total PINK PRAIRIE GARDENS:					4,108.00	
<b>PS3 ENTERPRISES INC</b>						
363	PS3 ENTERPRISES INC	192954	TOILET RENTAL - 04.15.26 - 05.1	05/12/2026	115.00	
363	PS3 ENTERPRISES INC	192955	TOILET RENTAL - 04.15.26 - 04.2	05/12/2026	55.00	
363	PS3 ENTERPRISES INC	192955	TRIP CHARGE	05/12/2026	2.50	
Total PS3 ENTERPRISES INC:					172.50	
<b>PURCHASE POWER</b>						
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	101.98	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	71.03	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	12.17	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	34.63	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.86	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	113.88	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.85	
17536	PURCHASE POWER	04.26.26	PREPAID POSTAGE	04/26/2026	123.85	
Total PURCHASE POWER:					705.25	
<b>QUAD CITIES WINWATER</b>						
99394	QUAD CITIES WINWATER	037964 02	P-CORE/CTS OMS STIFF	05/04/2026	72.76	
Total QUAD CITIES WINWATER:					72.76	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>QUILL CORPORATION</b>						
18150	QUILL CORPORATION	48718819	TOWELS/FOAM SOAP/TONER/U	04/28/2026	337.68	
Total QUILL CORPORATION:					337.68	
<b>RIVERSTONE GROUP INC</b>						
18770	RIVERSTONE GROUP INC	1483080	WELL 33 GEN MAINT	05/12/2026	303.27	
Total RIVERSTONE GROUP INC:					303.27	
<b>SEAN JOHNSON</b>						
12515	SEAN JOHNSON	05.26.26	MAY 2026 HEALTH INSURANCE	05/19/2026	500.00	
Total SEAN JOHNSON:					500.00	
<b>SLATE ROCK FR</b>						
99378	SLATE ROCK FR	102918	CLOTHING ALLOWANCE - GILL	05/19/2026	147.27	
Total SLATE ROCK FR:					147.27	
<b>SPRINGFIELD ARMORY INC</b>						
99355	SPRINGFIELD ARMORY INC	6088144	TEST AMMO	05/13/2026	990.00	
Total SPRINGFIELD ARMORY INC:					990.00	
<b>SUTTON FORD</b>						
99402	SUTTON FORD	K15633	FORD EXPLORER	05/15/2026	48,053.00	
99402	SUTTON FORD	K15634	FORD EXPLORER	05/15/2026	48,053.00	
Total SUTTON FORD:					96,106.00	
<b>SYMMETRY ENERGY SOLUTIONS</b>						
16070	SYMMETRY ENERGY SOLUTIO	21787504	NATURAL GAS SALES - APRIL 2	05/12/2026	1,459.77	
16070	SYMMETRY ENERGY SOLUTIO	21787504	METER READING FEE	05/12/2026	20.00	
Total SYMMETRY ENERGY SOLUTIONS:					1,479.77	
<b>TRI-STATE FIRE CONTROL IN</b>						
21320	TRI-STATE FIRE CONTROL IN	178909	ANNUAL SPRINKLER SYSTEM	05/18/2026	930.00	
Total TRI-STATE FIRE CONTROL IN:					930.00	
<b>UNDERGROUND GRAPHICS</b>						
99380	UNDERGROUND GRAPHICS	2958	FULL COLOR VINYL GRAPHICS	04/30/2026	195.00	
Total UNDERGROUND GRAPHICS:					195.00	
<b>UNITED UTILITY SUPPLY CO</b>						
21790	UNITED UTILITY SUPPLY CO	11767258	RISER POLE	04/30/2026	416.60	
Total UNITED UTILITY SUPPLY CO:					416.60	
<b>UNITEDHEALTHCARE</b>						
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,427.21	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,886.64	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	8,213.02	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,886.64	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,246.83	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	20,555.79	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	23,559.89	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	6,265.92	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	4,026.61	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	411.45	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,787.13	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	3,067.93	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	2,496.44	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	360.89	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	360.89	
12508	UNITEDHEALTHCARE	607061196753	JUNE 2026 HEALTH INSURANC	05/18/2026	1,140.00-	
Total UNITEDHEALTHCARE:					76,413.28	
<b>USA BLUE BOOK</b>						
21881	USA BLUE BOOK	01036198	SAFETY GLASSES	05/01/2026	46.00	
21881	USA BLUE BOOK	01037357	BUFFER PK/STORAGE SOL/PH	05/04/2026	824.30	
Total USA BLUE BOOK:					870.30	
<b>VESTIS</b>						
99406	VESTIS	6150720780	FIRST AID - SEWER	05/13/2026	21.36	
99406	VESTIS	6150720783	FIRST AID - STREET	05/13/2026	21.36	
99406	VESTIS	6150720783	FIRST AID - WATER	05/13/2026	21.36	
99406	VESTIS	6150720784	FIRST AID - CEMETERY	05/13/2026	25.22	
99406	VESTIS	6150720786	FIRST AID - PARK	05/13/2026	21.36	
99406	VESTIS	6150720787	MOP/SHOP TOWEL	05/13/2026	78.72	
99406	VESTIS	6150723984	FIRST AID - SEWER	05/20/2026	21.36	
99406	VESTIS	6150723987	FIRST AID - STREET	05/20/2026	21.36	
99406	VESTIS	6150723987	FIRST AID - WATER	05/20/2026	21.36	
99406	VESTIS	6150723989	FIRST AID - CEMETERY	05/20/2026	25.22	
99406	VESTIS	6150723991	FIRST AID - PARK	05/20/2026	21.36	
99406	VESTIS	6150723992	MOP/SHOP TOWEL	05/20/2026	78.72	
Total VESTIS:					378.76	
<b>VSP OF ILLINOIS NFP</b>						
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	23.38	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	161.53	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	53.33	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	21.80	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	80.61	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	15.93	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	25.68	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	15.60	
99355	VSP OF ILLINOIS NFP	825217565	VSP VISION - JUNE 2026	05/17/2026	123.84	
Total VSP OF ILLINOIS NFP:					521.70	
<b>WIRTH PLUMBING &amp; HEATING</b>						
23550	WIRTH PLUMBING & HEATING	156763	WATER DEPT	05/08/2026	89.69	
23550	WIRTH PLUMBING & HEATING	156765	PATTERN BADIN FAUCET	05/08/2026	39.48	
23550	WIRTH PLUMBING & HEATING	156892	BASEMENT DRAIN BACK UP	04/07/2026	984.00	
Total WIRTH PLUMBING & HEATING:					1,113.17	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>XEROX CORPORATION</b>						
23725	XEROX CORPORATION	42032278	LEASE PAYMENT - 05.02.26 - 06.	05/13/2026	264.80	
23725	XEROX CORPORATION	42032278	PAST DUE	05/13/2026	264.80	
Total XEROX CORPORATION:					529.60	
<b>ZIMMER &amp; FRANCESCON</b>						
23850	ZIMMER & FRANCESCON	0177474	FRAME/SEAL/CAULK/DONUT	05/04/2026	812.50	
Total ZIMMER & FRANCESCON:					812.50	
Grand Totals:					377,202.33	

## Report Criteria:

Detail report.

Paid and unpaid invoices included.



## City Council

City of Geneseo

Tuesday, May 26, 2026 at 6:00 P.M.

Chambers of the City Council  
 115 South Oakwood Avenue  
 Geneseo, Illinois 61254

### Check Registry

Bills Approved 05.12.26	General	\$	6,935.05
	B Police	\$	170.34
	Motor Fuel	\$	1,479.82
	Hotel/Motel Tax	\$	16,022.15
	Revolving Loan	\$	50,000.00
	Electric	\$	133,227.31
	Refuse	\$	45,916.73
	Water	\$	14,912.47
	Sewer	\$	553,011.36
	Capital Projects - Administration	\$	51,791.63
	Inspections	\$	217.60
	Streets	\$	3,915.00
	Cemetery	\$	2,406.64
	Parks	\$	5,087.36
	Public Safety	\$	8,585.72
	Total	\$	893,679.18



# 05.12.26 Council Check Summary

## Fund Balance Numbers

01- General Fund	18- Revolving Loan
03- A – Police	20- Electric
04- B – Police	23- Electric Meter Deposits
05- D – Police	25- Refuse
06- Workmen’s Comp	30- Water
07- Social Security	33- Water Meter Deposits
08- IMRF	35- Sewer
09- 2014 Debt Service	40- Article 36 Police
13- Cemetery Perpetual Care	51- IL 82/Bestor Drive TIF
14- Motor Fuel	52- Route 6 TIF
15- Fuel Depot	53- Downtown TIF
16- Hotel/Motel Tax	54- Route 82 TIF
17- Economic Development	60- Capital Projects
	62- Inspections
	63- Streets
	64- Cemetery
	65- Parks
	66- Public Safety
	70- Health Insurance

Check Issue Date	Payee	Description	Check Amount
<b>B-POLICE</b>			
05/13/2026	OAKWOOD VETERINARY SERVICES	BALANCE BROUGHT FORWARD	170.34
Total B-POLICE:			170.34
<b>CAPITAL PROJECTS -ADM</b>			
05/13/2026	COLUMN SOFTWARE PBC	GENERAL LEGAL NOTICE - 04.23.26	142.41
05/13/2026	COLUMN SOFTWARE PBC	GENERAL LEGAL NOTICE - 04.30.26	142.40
05/13/2026	IMEG CORP	PEDESTRIAN BRIDGE PSE	4,690.00
05/13/2026	IMEG CORP	N STATE ST PH2 RECONST CEI	32,383.50
05/13/2026	IMEG CORP	GENESEO CHICAGO ST SIDEWALK - EXCHANGE	13,392.50
05/13/2026	KONE CHICAGO	MAINTENANCE PERIOD 05.01.26 - 07.31.26	328.26
05/13/2026	WIRTH PLUMBING & HEATING	CITY HALL MENS RESTROOM - LOBBY	712.56
Total CAPITAL PROJECTS -ADM:			51,791.63
<b>ELECTRIC</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	113.45
05/13/2026	ALTEC INDUSTRIES	INSPECTION/ELEMENT/TEST/LABOR/TRAVEL	1,947.03
05/13/2026	ANIXTER INC	TRAN 25KVA	4,494.00
05/13/2026	ANIXTER INC	HARD HAT FAN	259.65
05/13/2026	ANIXTER INC	SPLICE/FLOOD SEAL	1,333.50
05/13/2026	ANIXTER INC	CONE ENVIRO BLCK BASE	24.98
05/13/2026	ANIXTER INC	SLEEVES/ GROUND SECTOR	6,706.45
05/13/2026	ANIXTER INC	CUTTER CABLE	63.85
05/13/2026	ANIXTER INC	WRENCHES	93.35
05/13/2026	ANIXTER INC	CUTTER BOLT / CUTTER CABLE	389.76
05/13/2026	BISTATE BATTERY	C BATTERIES	47.80
05/13/2026	CAR QUEST AUTO PARTS STORES	WIPER BLADE	56.94
05/13/2026	CAR QUEST AUTO PARTS STORES	6 BAND BELT	1,092.92
05/13/2026	CAR QUEST AUTO PARTS STORES	SAFETY PIN	15.98
05/13/2026	CDW GOVERNMENT INC	MONITOR	148.79
05/13/2026	CDW GOVERNMENT INC	MONITOR	120.89
05/13/2026	CDW GOVERNMENT INC	POWER ADAPTER	44.08
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	HUBS/GALV RING	83.67
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CONDUIT/CLAMP/UNIT HUB/ROOF FLASHING	283.01
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	5.66-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	FLEX FLASH2 IN	25.35
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	.51-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	LED CONTRACTOR SINGLE ST	63.13
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	.63-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CONDUIT/FEMALE ADPT	119.02
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	2.38-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	FEMALE ADPT	27.77
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	.56-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	SUPPLIES FOR FOUNTAIN - CITY HALL	898.33
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	17.77-
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	COVER	10.18
05/13/2026	CONSOLIDATED ELECTRICAL DISTRI	CASH DISCOUNT	.20-
05/13/2026	CUSTOMIZED ENERGY SOLUTIONS	PER TASK ORDER 2015-0927 MONTHLY RETAINER	1,799.00
05/13/2026	CUSTOMIZED ENERGY SOLUTIONS	PER TASK ORDER 2019-0212 SCHEDULING SERVI	6,207.94
05/13/2026	CUSTOMIZED ENERGY SOLUTIONS	SEASONAL LOAD FORECASTING	304.68
05/13/2026	CUSTOMIZED ENERGY SOLUTIONS	PER TASK ORDER 2019-0212 CONSULTING AND S	525.31
05/13/2026	DELTA INDUSTRIES INC	AIR COOLER/PRESSURE VALVE/O RING	888.93
05/13/2026	ENPRO INC	SCHRODER INDUSTRIES - RLD MED PRESSURE FI	3,143.60

Check Issue Date	Payee	Description	Check Amount
05/13/2026	ENPRO INC	FREIGHT	46.69
05/13/2026	FORD AND SONS	PRAMITOL 25E	680.00
05/13/2026	FRITZ MECHANICAL SERVICE	TIRE MOUNT/ OIL CHANGE	1,785.20
05/13/2026	GARRETT GRISWOLD	APRIL 2026 MILAGE	64.62
05/13/2026	GRAINGER INC	MOBILE DTE MEDIUM 5 GAL	216.50
05/13/2026	GRAINGER INC	V BELT	1,105.40
05/13/2026	HENRY COUNTY CLERK	ELEC LIENS	58.00
05/13/2026	JAYC CUSTOMS	LIGHT INSTALL	1,825.00
05/13/2026	KLAVINE MOTOR COMPANY	33 LP	35.84
05/13/2026	MCMASTER-CARR	STEEL PIPE NIPPLES	108.71
05/13/2026	PEAKER SERVICE INC	MOTOR, GROSCHOPP 115VAC/DC	3,872.77
05/13/2026	PEAKER SERVICE INC	FRICTION LOAD KIT	132.50
05/13/2026	PEAKER SERVICE INC	SHIPPING FEES - DIRECT	25.53
05/13/2026	QUILL CORPORATION	POST IT FLAGS	5.41
05/13/2026	REPUBLIC SERVICES #400	504 E EXCHANGE ST	166.50
05/13/2026	SLATE ROCK FR	CLOTHING ALLOWANCE - GILLESPIE	768.99
05/13/2026	TESCO	ASSY, VENDOR ELECTRIC	200.00
05/13/2026	TESCO	SAFETY DISCONNECT, BLACK	2,798.80
05/13/2026	TESCO	FREIGHT CHARGES	29.36
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	373.35
05/13/2026	UNDERGROUND GRAPHICS	FULL COLOR VINYL GRAPHICS	290.00
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	103.44
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	36.01
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	36.01
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	216.06
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	262.55
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	10.19
05/13/2026	VESTIS	MOP/SHOP TOWEL	78.72
05/13/2026	VESTIS	MOP/SHOP TOWEL	78.72
05/13/2026	ELECTRICITY EXCISE TAX	APRIL 2026 ELECTRICITY EXCISE TAX	13,867.39
05/13/2026	GENESEO MUN UTILITIES	ELEC DEPT SHOP	166.23
05/13/2026	GENESEO MUN UTILITIES	GENESEO LIGHT PLANT	286.60
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	73.87
05/13/2026	LEAF	CHECK PRINTER LEASE	29.18
05/13/2026	MISO	CURRENT S7 NET	16,404.80
05/13/2026	MISO	S14 PRIOR PERIOD ADJUSTMENT	26.09-
05/13/2026	MISO	S55 PRIOR PERIOD ADJUSTMENT	232.09
05/13/2026	MISO	S105 PRIOR PERIOD ADJ	27.40-
05/13/2026	MISO	CURRENT S7 NET	86.25
05/13/2026	MISO	CURRENT S7 NET	13,954.91
05/13/2026	MISO	S14 PRIOR PERIOD ADJUSTMENT	8.76
05/13/2026	MISO	S55 PRIOR PERIOD ADJUSTMENT	3.14
05/13/2026	MISO	S105 PRIOR PERIOD ADJ	356.68-
05/13/2026	MISO	CURRENT S7 NET	91.24
05/13/2026	MISO	SCHEDULE CHARGES - APRIL 2026	37,293.36
05/13/2026	MISO	SCHEDULE CHARGES	1,458.56
05/13/2026	MISO	SCHEDULE CHARGES - APRIL 2026	2,339.15
05/13/2026	PITNEY BOWES GLOBAL INC	DM100I RED INK CART 3BOX	111.74
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	61.71
05/13/2026	XPRESS BILL PAY	ONLINE BILL PAY	452.00
Total ELECTRIC:			133,227.31
<b>GENERAL</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	31.51

Check Issue Date	Payee	Description	Check Amount
05/13/2026	GARRETT GRISWOLD	APRIL 2026 MILAGE	64.63
05/13/2026	GENE KARZIN	REFUND FROM VERIZON	18.10
05/13/2026	IMEG CORP	FORD RD SANITARY SEWER EXT	3,877.50
05/13/2026	PGAV PLANNERS LLC	TIF CONSULTING SERVICES	590.00
05/13/2026	QUILL CORPORATION	POST IT FLAGS	1.13
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	103.72
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	75.35
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	114.55
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	131.80
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	10.19
05/13/2026	GENESEO MUN UTILITIES	CITY OF GENESEO	467.55
05/13/2026	GENESEO MUN UTILITIES	CITY OF GENESEO	467.55
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	809.73
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	2.88
05/13/2026	LEAF	CHECK PRINTER LEASE	8.11
05/13/2026	PITNEY BOWES GLOBAL INC	DM100I RED INK CART 3BOX	111.75
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	49.00
Total GENERAL:			6,935.05
<b>GF CEMETERY</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	6.31
05/13/2026	B & B LAWN EQUIPMENT & CYCLERY	DRIVE TUBE SHAFT	133.50
05/13/2026	B & B LAWN EQUIPMENT & CYCLERY	COMM LINE/ROPE	90.61
05/13/2026	B & B LAWN EQUIPMENT & CYCLERY	ROPE/TRIMMERS	446.99
05/13/2026	GOLD STAR FS	.87 UNL W/ETH 10% CF	1,322.03
05/13/2026	GOLD STAR FS	IL ENV FEE	2.90
05/13/2026	GOLD STAR FS	SMFT - GAS	174.94
05/13/2026	GOLD STAR FS	UST - GAS	1.09
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	20.74
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	12.01
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	30.89
05/13/2026	VESTIS	FIRST AID - CEMETERY	25.22
05/13/2026	VESTIS	FIRST AID - CEMETERY	25.22
05/13/2026	GENESEO MUN UTILITIES	OAKWOOD CEMETERY	110.94
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	1.63
05/13/2026	LEAF	CHECK PRINTER LEASE	1.62
Total GF CEMETERY:			2,406.64
<b>GF INSPECTIONS</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	6.31
05/13/2026	QUILL CORPORATION	POST IT FLAGS	.22
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	20.74
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	97.54
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	55.65
05/13/2026	LEAF	CHECK PRINTER LEASE	1.62
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	35.52
Total GF INSPECTIONS:			217.60
<b>GF PARK</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	6.30
05/13/2026	CAPITAL SANITARY SUPPLY	TOWELS	347.44
05/13/2026	PROTECH AUTO BODY	FIX BUMPER	190.00

Check Issue Date	Payee	Description	Check Amount
05/13/2026	STEVE'S NURSERY INC	HARDWOOD MULCH	176.00
05/13/2026	SUNBELT RENTALS	LANDSCAPE BED EDGER	1,333.23
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	20.74
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	12.00
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	30.89
05/13/2026	VESTIS	FIRST AID - PARK	21.36
05/13/2026	VESTIS	FIRST AID - PARK	21.36
05/13/2026	XYLEM LTD	XYLEMMAT BULK	1,930.50
05/13/2026	XYLEM LTD	SURCHARGE	231.30
05/13/2026	GENESEO MUN UTILITIES	CITY PARK	79.68
05/13/2026	GENESEO MUN UTILITIES	CITY PARK SHELTER	108.12
05/13/2026	GENESEO MUN UTILITIES	CITY PARK BANDSHELL	43.02
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL MAIN BLDG	83.47
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL PARK	35.97
05/13/2026	GENESEO MUN UTILITIES	TENNIS RESTROOM	121.87
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL SHELTER #2	25.00
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL SHELTER #4 & #5	31.89
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL SOFTBALL LIGHTS	151.12
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL SHELTER #7	31.62
05/13/2026	GENESEO MUN UTILITIES	RH SOCCER RESTROOM/ BALLPARK	26.32
05/13/2026	GENESEO MUN UTILITIES	LODGE PARK	25.00
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	1.54
05/13/2026	LEAF	CHECK PRINTER LEASE	1.62
Total GF PARK:			5,087.36
<b>GF PUBLIC SAFETY</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	119.75
05/13/2026	CAPITAL SANITARY SUPPLY	ANGEL SOFT TOILET PAPER	80.36
05/13/2026	EMERICK PEST CONTROL INC	PD SERVICE QUARTERLY	55.00
05/13/2026	GALLS LLC	LEATHER BADGE WALLET/BOOTS	136.45
05/13/2026	GALLS LLC	MAG POUCH - VERSCHEURE	32.32
05/13/2026	GALLS LLC	BOOT/DUTY BELTS	232.19
05/13/2026	GALLS LLC	ROTATING SIDEBREAK SCABBARD	125.80
05/13/2026	GENESEO QUIK LUBE	OIL CHANGE	90.99
05/13/2026	GENESEO QUIK LUBE	OIL CHANGE	98.09
05/13/2026	HD SUPPLY	TOILET RIM HANGER	14.13
05/13/2026	ILLINOIS OFFICE OF ATTORNEY GEN	SEX OFFENDER REGISTRATION - HENDERSON	30.00
05/13/2026	ILLINOIS STATE POLICE	FINGERPRINTS	54.00
05/13/2026	ILLINOIS STATE POLICE	SEX OFFENDER REGISTRATION - HENDERSON	30.00
05/13/2026	JAMIE SHOEMAKER	GASOLINE PURCHASES REIMBURSEMENT	66.38
05/13/2026	MATTHEW GRAVES	MILEAGE REIMBURSEMENT	66.27
05/13/2026	MOTOROLA SOLUTIONS	CONTRACT NUMBER - USC001244403	2,378.57
05/13/2026	SULLIVAN DOOR CO	REPLACED END BEARING ON RH SIDE OF SPRIN	230.85
05/13/2026	TREASURER OF THE STATE OF ILLIN	SEX OFFENDER REGISTRATION - HENDERSON	5.00
05/13/2026	TURPIN MOTORS INC	COOLANT LEAK	1,090.63
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	394.09
05/13/2026	TWIN STATE TECHNICAL SERVICES	VIRTUALIZATION AS A SERVICE	150.00
05/13/2026	UNIFORM DEN INC	CLOTHING ALLOWANCE - GRAVES	954.40
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	327.42
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	523.66
05/13/2026	WELLS FARGO BANK	ELLIOTT VERMEIRE	750.00
05/13/2026	GENESEO MUN UTILITIES	CITY OF GENESEO	467.54
05/13/2026	GENESEO MUN UTILITIES	PD SHOOTING RANGE	25.00
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER SOUTH	8.71

Check Issue Date	Payee	Description	Check Amount
05/13/2026	LEAF	CHECK PRINTER LEASE	30.80
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	17.32
Total GF PUBLIC SAFETY:			8,585.72
<b>GF STREET</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	31.51
05/13/2026	B & B LAWN EQUIPMENT & CYCLERY	CHAIN REPAIR - ADD BAR NUT	78.12
05/13/2026	B & B LAWN EQUIPMENT & CYCLERY	V BELT	77.99
05/13/2026	B & B TRUCK & TRAILER SERVICE	MAJOR OIL LEAK REPAIR	1,551.12
05/13/2026	FORD AND SONS	ENVIRONET	56.78
05/13/2026	FORD AND SONS	DOUBLE NET COCONUT BLANKET	90.90
05/13/2026	IMEG CORP	2026 CITY ENGINEERING	647.50
05/13/2026	NAPA	SLEEVE/WEATHERSHIELD/HOSE FITTING	332.89
05/13/2026	QUILL CORPORATION	POST IT FLAGS	2.03
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	103.71
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	12.00
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	93.69
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	32.39
05/13/2026	VESTIS	FIRST AID - STREET	21.36
05/13/2026	VESTIS	FIRST AID - STREET	21.36
05/13/2026	XYLEM LTD	HARDWOOD MULCH/SURCHARGE	317.38
05/13/2026	GENESEO MUN UTILITIES	REFUSE GATE	13.69
05/13/2026	GENESEO MUN UTILITIES	S CHICAGO ST LIFT STATION	40.99
05/13/2026	GENESEO MUN UTILITIES	STREET DEPT GARAGE	365.07
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER SOUTH	8.70
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	1.63
05/13/2026	LEAF	CHECK PRINTER LEASE	8.10
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	6.09
Total GF STREET:			3,915.00
<b>HOTEL/MOTEL TAX</b>			
05/13/2026	MICHAEL TODD & COMPANY INC	ROAD CLOSURE BARRICADES	3,217.28
05/13/2026	MICHAEL TODD & COMPANY INC	BARRICADES AND STANDS	12,804.87
Total HOTEL/MOTEL TAX:			16,022.15
<b>MOTOR FUEL</b>			
05/13/2026	GENESEO MUN UTILITIES	CITY OF GENESEO STREET & TRAFFIC LIGHTS	1,437.59
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL ST LIGHTS	42.23
Total MOTOR FUEL:			1,479.82
<b>REFUSE</b>			
05/13/2026	REPUBLIC SERVICES #400	RECYCLING SERVICE 04.01.26 - 04.30.26	11,220.99
05/13/2026	REPUBLIC SERVICES #400	RESIDENTAL SERVICE 04.01.26 - 04.30.26	34,186.80
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	56.94
05/13/2026	XPRESS BILL PAY	ONLINE BILL PAY	452.00
Total REFUSE:			45,916.73
<b>REVOLVING LOAN</b>			
05/19/2026	DESPLINTER ELECTRIC	REVOLVING LOAN	50,000.00

Check Issue Date	Payee	Description	Check Amount
Total REVOLVING LOAN:			50,000.00
<b>SEWER</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	31.51
05/13/2026	CAR QUEST AUTO PARTS STORES	V BELT INDUSTRIAL/ BELTS	38.48
05/13/2026	CAR QUEST AUTO PARTS STORES	STARTING FLUID	6.35
05/13/2026	DONOHUE & ASSOCIATES	2025 WWTP IMPROVEMENTS	842.50
05/13/2026	ED MORSE FORD	BRAKE HOSE/CALIPER/BRAKE FLUID	697.54
05/13/2026	EJ EQUIPMENT	SEWER CLEANER MOUNTED ON A FREIGHTLINER	529,711.00
05/13/2026	GARRETT GRISWOLD	APRIL 2026 MILAGE	33.28
05/13/2026	HENRY COUNTY CLERK	SWR LIENS	29.00
05/13/2026	MISSISSIPPI VALLEY PUMP INC	REPAIR FLYGT READY 8 TO REPLACE CABLE	275.00
05/13/2026	QC ANALYTICAL SERVICES LLC	WASTE WATER SAMPLES	122.00
05/13/2026	QUILL CORPORATION	POST IT FLAGS	.90
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	103.71
05/13/2026	USA BLUE BOOK	PHOSPHATE PILLOWS/FLAGS/BROTH/STORAGE S	419.35
05/13/2026	USA BLUE BOOK	CIMAREC STIRRER	535.22
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	9.83
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	18.00
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	85.33
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	5.26
05/13/2026	VESTIS	FIRST AID - SEWER	21.36
05/13/2026	VESTIS	FIRST AID - SEWER	21.36
05/13/2026	WATER SOLUTIONS UNLIMITED, INC	WSU	2,700.00
05/13/2026	WATER SOLUTIONS UNLIMITED, INC	SODIUM BISULFITE	9,986.40
05/13/2026	GENESEO MUN UTILITIES	MAPLE CITY LIFT STATION	72.87
05/13/2026	GENESEO MUN UTILITIES	RICHMOND HILL LIFT STATION	25.89
05/13/2026	GENESEO MUN UTILITIES	SEWAGE TREATMENT PLANT	6,072.58
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER NORTH	29.94
05/13/2026	GENESEO MUN UTILITIES	ELK ST LIFT STATION	50.52
05/13/2026	GENESEO MUN UTILITIES	REFUSE GATE	6.84
05/13/2026	GENESEO MUN UTILITIES	SMITH ST LIFT STATION	34.54
05/13/2026	GENESEO MUN UTILITIES	EDWARDS COMM PK LIFT STATION	58.65
05/13/2026	GENESEO MUN UTILITIES	CHICAGO ST LIFT STATION	115.35
05/13/2026	GENESEO MUN UTILITIES	PRAIRIE VIEW LIFT STATION	62.27
05/13/2026	GENESEO MUN UTILITIES	COUNTRY MANOR LIFT STATION #2	69.69
05/13/2026	GENESEO MUN UTILITIES	COUNTRY MANOR LIFT STATION #4	124.53
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER SOUTH	8.71
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	6.24
05/13/2026	LEAF	CHECK PRINTER LEASE	8.10
05/13/2026	PITNEY BOWES GLOBAL INC	DM100I RED INK CART 3BOX	57.56
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	61.71
05/13/2026	XPRESS BILL PAY	ONLINE BILL PAY	451.99
Total SEWER:			553,011.36
<b>WATER</b>			
05/13/2026	11:11 SYSTEMS INC	ILAND SECURE CLOUD BACKUP WITH VEAM	31.51
05/13/2026	BADGER METER INC	BEACON MBL HOSTING SERV UNIT - APRIL 2026	411.07
05/13/2026	CAR QUEST AUTO PARTS STORES	COMPRESSION SLEEVE/BRAKE LINE	14.80
05/13/2026	CAR QUEST AUTO PARTS STORES	ELBOW	10.83
05/13/2026	CAR QUEST AUTO PARTS STORES	2 WAY BALL VALVE	16.12
05/13/2026	FERGUSON WATERWORKS #2516	T SERV KEY ROD	339.22
05/13/2026	GARRETT GRISWOLD	APRIL 2026 MILAGE	33.29

Check Issue Date	Payee	Description	Check Amount
05/13/2026	HENRY COUNTY CLERK	WTR - LIENS	29.00
05/13/2026	PACE ANAYLYTICAL SERVICES	WATER SAMPLES	333.00
05/13/2026	PACE ANAYLYTICAL SERVICES	WATER SAMPLES	351.00
05/13/2026	QUAD CITIES WINWATER	QUARTER BEND	126.00
05/13/2026	QUILL CORPORATION	POST IT FLAGS	1.35
05/13/2026	RIVERSTONE GROUP INC	04.04.26 GENERAL MAINTENANCE	733.40
05/13/2026	RIVERSTONE GROUP INC	04.27.26 & 04.28.26 GENERAL MAINTENANCE	1,762.11
05/13/2026	ROCK RIVER ELECTRIC INC	ROOF TOP EXHAUST FAN	775.00
05/13/2026	TWIN STATE TECHNICAL SERVICES	SOFTWARE/MANAGED SERVICES/WEB HOSTING	103.71
05/13/2026	USA BLUE BOOK	SUPPLIES	1,538.54
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	36.55
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	18.01
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	85.33
05/13/2026	VERIZON WIRELESS	BILLING 03.24.26 - 04.23.26	5.25
05/13/2026	VESTIS	FIRST AID - WATER	21.36
05/13/2026	VESTIS	FIRST AID - WATER	21.36
05/13/2026	WATER SOLUTIONS UNLIMITED, INC	WSU HYPO 125M EPA	1,511.90
05/13/2026	WATER SOLUTIONS UNLIMITED, INC	FUEL SURCHARGE	65.00
05/13/2026	WIRTH PLUMBING & HEATING	WELL HOUSE #25 PROPOSAL	2,575.00
05/13/2026	WIRTH PLUMBING & HEATING	INTEREST CHARGES	53.33
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER NORTH	29.95
05/13/2026	GENESEO MUN UTILITIES	REFUSE GATE	6.85
05/13/2026	GENESEO MUN UTILITIES	WATER DEPT = WELL #25	310.64
05/13/2026	GENESEO MUN UTILITIES	WATER DEPT - WELL #26	585.75
05/13/2026	GENESEO MUN UTILITIES	WATER DEPT - WELL #30	431.17
05/13/2026	GENESEO MUN UTILITIES	WATER DEPT - WELL #33	106.57
05/13/2026	GENESEO MUN UTILITIES	IRON REMOVAL PLANT EAST	1,013.62
05/13/2026	GENESEO MUN UTILITIES	IRON REMOVAL PLANT WEST	740.21
05/13/2026	GENESEO MUN UTILITIES	WATER GARAGE	90.36
05/13/2026	GENESEO MUN UTILITIES	WATER TOWER SOUTH	8.71
05/13/2026	LEAF	XEROX PRINTER - MAIL ROOM	6.23
05/13/2026	LEAF	CHECK PRINTER LEASE	8.10
05/13/2026	PITNEY BOWES GLOBAL INC	DM100I RED INK CART 3BOX	57.56
05/13/2026	PURCHASE POWER	PREPAID POSTAGE - APRIL 2025	61.71
05/13/2026	XPRESS BILL PAY	ONLINE BILL PAY	452.00
Total WATER:			14,912.47
Grand Totals:			893,679.18

## Report Criteria:

Report type: GL detail

Check.Type = {&lt;-&gt;} "Adjustment"

Check Register/Payment Approval Differences:

Amount Approved:	
Packet Payment Approval	\$159,349.84
Last Minute Bills Payment Approval	\$684,329.34
Check Register Amount:	\$893,679.18
Difference:	<u><u><b>-\$50,000.00</b></u></u>
DeSplinter Electric - Revolving Loan	\$50,000.00
	<u><u><b>\$50,000.00</b></u></u>
	<u><u><b>\$0.00</b></u></u>



# Payment Approval By Account

## Fund Balance Numbers

01- General Fund	18- Revolving Loan
03- A – Police	20- Electric
04- B – Police	23- Electric Meter Deposits
05- D – Police	25- Refuse
06- Workmen’s Comp	30- Water
07- Social Security	33- Water Meter Deposits
08- IMRF	35- Sewer
09- 2014 Debt Service	40- Article 36 Police
13- Cemetery Perpetual Care	51- IL 82/Bestor Drive TIF
14- Motor Fuel	52- Route 6 TIF
15- Fuel Depot	53- Downtown TIF
16- Hotel/Motel Tax	54- Route 82 TIF
17- Economic Development	60- Capital Projects
	62- Inspections
	63- Streets
	64- Cemetery
	65- Parks
	66- Public Safety
	70- Health Insurance

Report Criteria:

- Detail report.
- Invoices with totals above \$0.00 included.
- Paid and unpaid invoices included.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>01-5-010-450-6250 MISCELLANEOUS PERSONNEL</b>						
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	9.13	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	19.80	
Total 01-5-010-450-6250 MISCELLANEOUS PERSONNEL:					28.93	
<b>01-5-010-500-2320 TRAINING</b>						
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	49.15	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	5.28	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	90.75	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	196.31	
Total 01-5-010-500-2320 TRAINING:					341.49	
<b>01-5-010-550-5510 IT SOFTWARE</b>						
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	3.00	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	36.00	
Total 01-5-010-550-5510 IT SOFTWARE:					39.00	
<b>01-5-010-550-5520 IT HARDWARE</b>						
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	21.39	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	18.93	
Total 01-5-010-550-5520 IT HARDWARE:					40.32	
<b>01-5-011-450-3000 MISCELLANEOUS</b>						
99354	TCM BANK NA	05.01.26	PLAQUE FOR ROODHOUSE	05/01/2026	40.00	
Total 01-5-011-450-3000 MISCELLANEOUS:					40.00	
<b>01-5-012-440-2355 FIREWORKS</b>						
99354	TCM BANK NA	05.01.26	THANK YOU CARDS	05/01/2026	16.98	
Total 01-5-012-440-2355 FIREWORKS:					16.98	
<b>20-5-030-550-5250 IT HARDWARE</b>						
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	21.39	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	18.93	
Total 20-5-030-550-5250 IT HARDWARE:					40.32	
<b>20-5-030-550-5510 IT SOFTWARE</b>						
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	3.00	
Total 20-5-030-550-5510 IT SOFTWARE:					3.00	
<b>20-5-510-440-7303 STATION SUPPLIES</b>						
99354	TCM BANK NA	05.01.26	WHEEL GRINDER	05/01/2026	551.95	
99354	TCM BANK NA	05.01.26	FLOOR JACK	05/01/2026	259.96	
99354	TCM BANK NA	05.01.26	SUMP PUMP/ADAPTER/COUPLI	05/01/2026	383.51	
99354	TCM BANK NA	05.01.26	JAW, HOOK 18 OFFSET	05/01/2026	54.15	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
99354	TCM BANK NA	05.01.26	WEED PREVENT/RUST REMOV	05/01/2026	524.95	
Total 20-5-510-440-7303 STATION SUPPLIES:					1,774.52	
<b>20-5-520-400-7345 TURBINE EQUIPMENT/AUXILIARY</b>						
99354	TCM BANK NA	05.01.26	SYNTHETIC OIL	05/01/2026	376.07	
Total 20-5-520-400-7345 TURBINE EQUIPMENT/AUXILIARY:					376.07	
<b>20-5-570-400-7650 GARAGE &amp; STATION EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	29.98	
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	44.97	
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	14.99	
99354	TCM BANK NA	05.01.26	ADAPTER	05/01/2026	23.98	
99354	TCM BANK NA	05.01.26	HOSE CLAMP	05/01/2026	2.49	
99354	TCM BANK NA	05.01.26	VINYL/CLAMP/CABONITE MAXC	05/01/2026	91.47	
99354	TCM BANK NA	05.01.26	WEED & FEED/WEED PREVENT	05/01/2026	496.07	
99354	TCM BANK NA	05.01.26	DUCK TAPE	05/01/2026	53.94	
99354	TCM BANK NA	05.01.26	USB 4 FT	05/01/2026	17.99	
99354	TCM BANK NA	05.01.26	WALMART	05/01/2026	38.72	
Total 20-5-570-400-7650 GARAGE & STATION EQUIPMENT:					626.68	
<b>20-5-580-300-6250 MISCELLANEOUS PERSONNEL</b>						
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	9.13	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	19.80	
Total 20-5-580-300-6250 MISCELLANEOUS PERSONNEL:					28.93	
<b>20-5-580-400-8021 STRUCTURES &amp; IMPROVEMENTS</b>						
99354	TCM BANK NA	05.01.26	GFCI OUTLETS/DUPLEX COVE	05/01/2026	235.40	
Total 20-5-580-400-8021 STRUCTURES & IMPROVEMENTS:					235.40	
<b>20-5-580-440-7921 TRAVEL AND TRAINING</b>						
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	49.15	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	5.28	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	90.75	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	196.31	
Total 20-5-580-440-7921 TRAVEL AND TRAINING:					341.49	
<b>20-5-580-440-7930 OFFICE SUPPLIES &amp; EXPENSE</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	166.50	
Total 20-5-580-440-7930 OFFICE SUPPLIES & EXPENSE:					166.50	
<b>20-5-580-440-8010 MISC GENERAL EXPENSE</b>						
99354	TCM BANK NA	05.01.26	FARM & FLEET	05/01/2026	19.99	
Total 20-5-580-440-8010 MISC GENERAL EXPENSE:					19.99	
<b>23-2-4270 CUSTOMER DEPOSITS</b>						
99406	2026 OVERPAYMENTS & REFU	05.13.26	SPRINGFI ELECTRIC DEPOSIT	05/13/2026	79.50	
Total 23-2-4270 CUSTOMER DEPOSITS:					79.50	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>25-5-675-500-2000 REFUSE COLLECTION</b>						
467	REPUBLIC SERVICES #400	0400-002503079	14606 ROOS HILL RD	05/20/2026	51.75	
467	REPUBLIC SERVICES #400	0400-002503079	218 N CENTER ST	05/20/2026	51.75	
467	REPUBLIC SERVICES #400	0400-002503079	14473 ROOS HILL RD	05/20/2026	54.05	
Total 25-5-675-500-2000 REFUSE COLLECTION:					157.55	
<b>30-5-030-550-5250 IT HARDWARE</b>						
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	11.03	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	9.76	
Total 30-5-030-550-5250 IT HARDWARE:					20.79	
<b>30-5-610-450-3000 OPERATING SUPPLIES</b>						
99354	TCM BANK NA	05.01.26	TACKLE BACKPACK/TIDE/TWIS	05/01/2026	70.42	
Total 30-5-610-450-3000 OPERATING SUPPLIES:					70.42	
<b>30-5-620-550-3310 STRUCTURES &amp; IMPROVEMENTS</b>						
18770	RIVERSTONE GROUP INC	1485498	WELL 33 GEN MAINT	05/19/2026	452.92	
99354	TCM BANK NA	05.01.26	PRESSURE WASHER HOSE RE	05/01/2026	152.98	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	798.11	
99354	TCM BANK NA	05.01.26	LEADER HOSE/ELBOW/GARDE	05/01/2026	56.83	
99354	TCM BANK NA	05.01.26	GRIPPER/WASHER SET/ELBOW	05/01/2026	26.05	
99354	TCM BANK NA	05.01.26	LEADER HOSE/ELBOW/GARDE	05/01/2026	30.55-	
99354	TCM BANK NA	05.01.26	ELBOWS	05/01/2026	12.37-	
99354	TCM BANK NA	05.01.26	COUPLING/NUT/PIPE	05/01/2026	48.75	
99354	TCM BANK NA	05.01.26	HARBOR FREIGHT	05/01/2026	290.84	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	79.98	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	48.68-	
Total 30-5-620-550-3310 STRUCTURES & IMPROVEMENTS:					1,814.86	
<b>30-5-620-550-3480 FIXED PUMPING EQUIPMENT</b>						
18720	RIVER CITIES ENGINEERING	21619	LOCKED UP PLC TECH SUPPO	05/22/2026	385.00	
99354	TCM BANK NA	05.01.26	HEX CAP/WASHERS/NUTS	05/01/2026	47.05	
Total 30-5-620-550-3480 FIXED PUMPING EQUIPMENT:					432.05	
<b>30-5-620-550-3700 SAFETY EQUIPMENT</b>						
16399	FERGUSON WATERWORKS #25	0550096	BARRICADE	05/13/2026	1,749.60	
16399	FERGUSON WATERWORKS #25	0550109	HARNES W/ WAIST PAD XL/XX	05/11/2026	260.44	
21150	MICHAEL TODD & COMPANY IN	223880	ROAD CLOSED	05/20/2026	762.86	
Total 30-5-620-550-3700 SAFETY EQUIPMENT:					2,772.90	
<b>30-5-620-550-3770 TOOLS &amp; WORK EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	PAINT/BRUSHES/TRAY SET	05/01/2026	83.74	
99354	TCM BANK NA	05.01.26	HARBOR FREIGHT	05/01/2026	284.35	
Total 30-5-620-550-3770 TOOLS & WORK EQUIPMENT:					368.09	
<b>30-5-675-300-6250 MISC PERSONNEL</b>						
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	4.70	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	10.20	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 30-5-675-300-6250 MISC PERSONNEL:					14.90	
<b>30-5-675-300-7990 PROFESSIONAL DEVELOPMENT</b>						
99354	TCM BANK NA	05.01.26	AMERICAN WATER ASSOCIATI	05/01/2026	212.00	
Total 30-5-675-300-7990 PROFESSIONAL DEVELOPMENT:					212.00	
<b>30-5-675-440-2190 MINOR EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	40.50	
Total 30-5-675-440-2190 MINOR EQUIPMENT:					40.50	
<b>30-5-675-500-2321 TRAVEL AND TRAINING</b>						
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	25.33	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	2.72	
99354	TCM BANK NA	05.01.26	IL WATER ASSOC - TRAINING	05/01/2026	450.00	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	46.75	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	101.12	
Total 30-5-675-500-2321 TRAVEL AND TRAINING:					625.92	
<b>35-5-030-550-5250 IT HARDWARE</b>						
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	11.02	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	9.75	
Total 35-5-030-550-5250 IT HARDWARE:					20.77	
<b>35-5-610-440-2103 CHEMICALS</b>						
22830	WATER SOLUTIONS UNLIMITED	7401604	WSU HYPOCHLORITE 125M	04/17/2026	8,300.58	
Total 35-5-610-440-2103 CHEMICALS:					8,300.58	
<b>35-5-610-450-3000 OPERATING SUPPLIES</b>						
99354	TCM BANK NA	05.01.26	WEED PREVENT	05/01/2026	159.99	
99354	TCM BANK NA	05.01.26	GV 40PK	05/01/2026	32.35	
Total 35-5-610-450-3000 OPERATING SUPPLIES:					192.34	
<b>35-5-620-550-3717 CONTROLS &amp; ELEC</b>						
18654	ROCK RIVER ELECTRIC INC	26850	RESET MAIN BREAKER - WATE	05/13/2026	416.00	
Total 35-5-620-550-3717 CONTROLS & ELEC:					416.00	
<b>35-5-640-500-2060 Professional Services</b>						
99354	TCM BANK NA	05.01.26	INDEED - WASTE WATER	05/01/2026	161.87	
Total 35-5-640-500-2060 Professional Services:					161.87	
<b>35-5-640-550-3660 SEWER MATERIAL</b>						
99354	TCM BANK NA	05.01.26	CONCRETE/PAIL	05/01/2026	19.95	
Total 35-5-640-550-3660 SEWER MATERIAL:					19.95	
<b>35-5-675-300-6250 MISCELLANEOUS PERSONNEL</b>						
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	4.69	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	10.20	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 35-5-675-300-6250 MISCELLANEOUS PERSONNEL:					14.89	
<b>35-5-675-300-7990 PROFESSIONAL DEVELOPMENT</b>						
99354	TCM BANK NA	05.01.26	AMERICAN WATER ASSOCIATI	05/01/2026	212.00	
Total 35-5-675-300-7990 PROFESSIONAL DEVELOPMENT:					212.00	
<b>35-5-675-440-2190 MINOR EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	27.00	
Total 35-5-675-440-2190 MINOR EQUIPMENT:					27.00	
<b>35-5-675-500-2321 TRAVEL AND TRAINING</b>						
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	25.32	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	2.72	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	46.75	
99354	TCM BANK NA	05.01.26	TRAINING - MARTINS, K	05/01/2026	165.00	
99354	TCM BANK NA	05.01.26	IL WATER WORKS	05/01/2026	24.00	
99354	TCM BANK NA	05.01.26	IL WATER WORKS	05/01/2026	60.00	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	101.12	
Total 35-5-675-500-2321 TRAVEL AND TRAINING:					424.91	
<b>60-5-040-946-0110 MUNICIPAL BUILDING IMPROVEMENT</b>						
99354	TCM BANK NA	05.01.26	FRAMES	05/01/2026	53.98	
99354	TCM BANK NA	05.01.26	DOOR SIGNS FOR MEETING R	05/01/2026	16.23	
99354	TCM BANK NA	05.01.26	DRILL BIT/SPRING HOOKS/CHA	05/01/2026	17.10	
99354	TCM BANK NA	05.01.26	CASTER/DRILL SCREW	05/01/2026	16.41	
Total 60-5-040-946-0110 MUNICIPAL BUILDING IMPROVEMENT:					103.72	
<b>62-5-013-500-2321 TRAVEL &amp; TRAINING</b>						
99354	TCM BANK NA	05.01.26	TRAINING - MILLS	05/01/2026	650.00	
Total 62-5-013-500-2321 TRAVEL & TRAINING:					650.00	
<b>62-5-013-550-5510 IT SOFTWARE</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	9.00	
Total 62-5-013-550-5510 IT SOFTWARE:					9.00	
<b>63-5-020-300-2340 UNIFORMS</b>						
99354	TCM BANK NA	05.01.26	CLOTHING ALLOWANCE - FOST	05/01/2026	312.84	
Total 63-5-020-300-2340 UNIFORMS:					312.84	
<b>63-5-020-440-2102 OPERATING</b>						
99354	TCM BANK NA	05.01.26	TIE DOWN	05/01/2026	35.97	
21881	USA BLUE BOOK	01036021	SAFETY GLASSES	05/01/2026	140.49	
Total 63-5-020-440-2102 OPERATING:					176.46	
<b>63-5-020-440-2190 MINOR EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	INFALTOR	05/01/2026	169.00	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total 63-5-020-440-2190 MINOR EQUIPMENT:					169.00	
<b>63-5-020-440-5270 GROUND MAINTENANCE - ROW</b>						
3100	FORD AND SONS	09861	LAWN MIX/WATERWAY MIX/CR	05/14/2026	207.50	
Total 63-5-020-440-5270 GROUND MAINTENANCE - ROW:					207.50	
<b>63-5-020-440-5750 STREET MAINTENANCE</b>						
13395	WALTER D LAUD INCORPORAT	PAY APP 2	NORTH STATE ST RECONSTRU	05/20/2026	275,635.24	
Total 63-5-020-440-5750 STREET MAINTENANCE:					275,635.24	
<b>63-5-020-440-5760 SIGNS</b>						
21150	MICHAEL TODD & COMPANY IN	223637	SPIN ALERT WARNING DEVICE	05/01/2026	1,197.88	
21150	MICHAEL TODD & COMPANY IN	223860	BARRICADE SHEETING	05/19/2026	860.74	
Total 63-5-020-440-5760 SIGNS:					2,058.62	
<b>63-5-020-550-5510 IT SOFTWARE</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	63.00	
Total 63-5-020-550-5510 IT SOFTWARE:					63.00	
<b>64-5-020-440-2190 MINOR EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	MOUNT TRAILER TIRES	05/01/2026	261.96	
Total 64-5-020-440-2190 MINOR EQUIPMENT:					261.96	
<b>65-5-020-440-2102 OPERATING</b>						
99354	TCM BANK NA	05.01.26	BRACKET/CABLE TIES	05/01/2026	131.50	
99354	TCM BANK NA	05.01.26	PLIERS/WISE GRIP	05/01/2026	118.21	
99354	TCM BANK NA	05.01.26	WEED KILLER/WHEELBARROW	05/01/2026	479.96	
Total 65-5-020-440-2102 OPERATING:					729.67	
<b>65-5-020-440-2350 OFFICE</b>						
99354	TCM BANK NA	05.01.26	INK - PARKS	05/01/2026	141.49	
Total 65-5-020-440-2350 OFFICE:					141.49	
<b>65-5-020-440-5200 BUILDING MAINTENANCE</b>						
99354	TCM BANK NA	05.01.26	CLEANING SUPPLIES	05/01/2026	157.50	
Total 65-5-020-440-5200 BUILDING MAINTENANCE:					157.50	
<b>65-5-020-440-5270 GROUND</b>						
99354	TCM BANK NA	05.01.26	GLOVES/HANDLES	05/01/2026	52.28	
Total 65-5-020-440-5270 GROUND:					52.28	
<b>65-5-020-500-5270 GROUND - CONTRACTUAL</b>						
3100	FORD AND SONS	09916	MARKER CHALK	05/20/2026	63.70	
Total 65-5-020-500-5270 GROUND - CONTRACTUAL:					63.70	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>66-5-030-300-2340 UNIFORMS</b>						
99354	TCM BANK NA	05.01.26	MANGO MERCH - JENNA DROU	05/01/2026	170.61	
99354	TCM BANK NA	05.01.26	CLOTHING ALLOWANCE - VERS	05/01/2026	232.00	
99354	TCM BANK NA	05.01.26	AMAZON	05/01/2026	35.21	
99354	TCM BANK NA	05.01.26	AMAZON	05/01/2026	347.68	
99354	TCM BANK NA	05.01.26	CLOTHING - SHOUP	05/01/2026	232.00	
Total 66-5-030-300-2340 UNIFORMS:					1,017.50	
<b>66-5-030-440-2190 MINOR EQUIPMENT</b>						
99354	TCM BANK NA	05.01.26	STAPLES/LIGHTER	05/01/2026	23.25	
Total 66-5-030-440-2190 MINOR EQUIPMENT:					23.25	
<b>66-5-030-440-2350 OFFICE</b>						
99354	TCM BANK NA	05.01.26	NAME PLATE HOLDER	05/01/2026	19.06	
99354	TCM BANK NA	05.01.26	NAME PLATE HOLDER	05/01/2026	49.77	
Total 66-5-030-440-2350 OFFICE:					68.83	
<b>66-5-030-450-3011 IMPACT EXPENSE</b>						
99354	TCM BANK NA	05.01.26	IMPACT ICE CREAM SOCIAL FE	05/01/2026	26.00	
Total 66-5-030-450-3011 IMPACT EXPENSE:					26.00	
<b>66-5-030-450-3013 ADOLESCENT ASSISTANCE</b>						
99354	TCM BANK NA	05.01.26	CAREER DAY - GMS	05/01/2026	30.82	
Total 66-5-030-450-3013 ADOLESCENT ASSISTANCE:					30.82	
<b>66-5-030-450-6250 MISCELLANEOUS PERSONNEL</b>						
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	3.70	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - C	05/01/2026	60.00	
Total 66-5-030-450-6250 MISCELLANEOUS PERSONNEL:					63.70	
<b>66-5-030-500-2010 POSTAGE</b>						
99354	TCM BANK NA	05.01.26	UPS	05/01/2026	11.30	
Total 66-5-030-500-2010 POSTAGE:					11.30	
<b>66-5-030-500-2020 TELEPHONE</b>						
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	38.64	
Total 66-5-030-500-2020 TELEPHONE:					38.64	
<b>66-5-030-500-2320 TRAINING</b>						
99354	TCM BANK NA	05.01.26	CROWNE PLAZA	05/01/2026	250.80	
Total 66-5-030-500-2320 TRAINING:					250.80	
<b>66-5-030-500-2321 TRAVEL</b>						
99354	TCM BANK NA	05.01.26	TRAINING MEAL	05/01/2026	27.42	
Total 66-5-030-500-2321 TRAVEL:					27.42	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>66-5-030-550-5510 IT SOFTWARE</b>						
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	114.77	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	108.00	
99354	TCM BANK NA	05.01.26	GO DADDY - POLICE	05/01/2026	23.19	
Total 66-5-030-550-5510 IT SOFTWARE:					245.96	
<b>70-5-090-500-3000 MISCELLANEOUS</b>						
99354	TCM BANK NA	05.01.26	THE CELLAR - PRIZES FOR MA	05/01/2026	150.00	
Total 70-5-090-500-3000 MISCELLANEOUS:					150.00	
<b>99-1-1005 UTILITY CASH CLEARING</b>						
99406	2026 OVERPAYMENTS & REFU	05.22.26 PRITCHA	OVERPAYMENT	05/22/2026	179.03	
Total 99-1-1005 UTILITY CASH CLEARING:					179.03	
Grand Totals:					303,444.64	

Report Criteria:

Detail report.

Invoices with totals above \$0.00 included.

Paid and unpaid invoices included.



# Payment Approval By Vendor

## Fund Balance Numbers

01- General Fund	18- Revolving Loan
03- A – Police	20- Electric
04- B – Police	23- Electric Meter Deposits
05- D – Police	25- Refuse
06- Workmen’s Comp	30- Water
07- Social Security	33- Water Meter Deposits
08- IMRF	35- Sewer
09- 2014 Debt Service	40- Article 36 Police
13- Cemetery Perpetual Care	51- IL 82/Bestor Drive TIF
14- Motor Fuel	52- Route 6 TIF
15- Fuel Depot	53- Downtown TIF
16- Hotel/Motel Tax	54- Route 82 TIF
17- Economic Development	60- Capital Projects
	62- Inspections
	63- Streets
	64- Cemetery
	65- Parks
	66- Public Safety
	70- Health Insurance

Report Criteria:  
 Detail report.  
 Paid and unpaid invoices included.

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
<b>2026 OVERPAYMENTS &amp; REFUNDS</b>						
99406	2026 OVERPAYMENTS & REFU	05.13.26 SPRINGFI	ELECTRIC DEPOSIT	05/13/2026	79.50	
99406	2026 OVERPAYMENTS & REFU	05.22.26 PRITCHA	OVERPAYMENT	05/22/2026	179.03	
Total 2026 OVERPAYMENTS & REFUNDS:					258.53	
<b>FERGUSON WATERWORKS #2516</b>						
16399	FERGUSON WATERWORKS #25	0550096	BARRICADE	05/13/2026	1,749.60	
16399	FERGUSON WATERWORKS #25	0550109	HARNES W/ WAIST PAD XL/XX	05/11/2026	260.44	
Total FERGUSON WATERWORKS #2516:					2,010.04	
<b>FORD AND SONS</b>						
3100	FORD AND SONS	09861	LAWN MIX/WATERWAY MIX/CR	05/14/2026	207.50	
3100	FORD AND SONS	09916	MARKER CHALK	05/20/2026	63.70	
Total FORD AND SONS:					271.20	
<b>MICHAEL TODD &amp; COMPANY INC</b>						
21150	MICHAEL TODD & COMPANY IN	223637	SPIN ALERT WARNING DEVICE	05/01/2026	1,197.88	
21150	MICHAEL TODD & COMPANY IN	223860	BARRICADE SHEETING	05/19/2026	860.74	
21150	MICHAEL TODD & COMPANY IN	223880	ROAD CLOSED	05/20/2026	762.86	
Total MICHAEL TODD & COMPANY INC:					2,821.48	
<b>REPUBLIC SERVICES #400</b>						
467	REPUBLIC SERVICES #400	0400-002503079	14606 ROOS HILL RD	05/20/2026	51.75	
467	REPUBLIC SERVICES #400	0400-002503079	218 N CENTER ST	05/20/2026	51.75	
467	REPUBLIC SERVICES #400	0400-002503079	14473 ROOS HILL RD	05/20/2026	54.05	
Total REPUBLIC SERVICES #400:					157.55	
<b>RIVER CITIES ENGINEERING</b>						
18720	RIVER CITIES ENGINEERING	21619	LOCKED UP PLC TECH SUPPO	05/22/2026	385.00	
Total RIVER CITIES ENGINEERING:					385.00	
<b>RIVERSTONE GROUP INC</b>						
18770	RIVERSTONE GROUP INC	1485498	WELL 33 GEN MAINT	05/19/2026	452.92	
Total RIVERSTONE GROUP INC:					452.92	
<b>ROCK RIVER ELECTRIC INC</b>						
18654	ROCK RIVER ELECTRIC INC	26850	RESET MAIN BREAKER - WATE	05/13/2026	416.00	
Total ROCK RIVER ELECTRIC INC:					416.00	
<b>TCM BANK NA</b>						
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	3.00	
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	3.00	
99354	TCM BANK NA	05.01.26	MASTER TELECOM	05/01/2026	114.77	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	36.00	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	9.00	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	63.00	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	108.00	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	166.50	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	40.50	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	27.00	
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	9.13	
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	9.13	
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	4.70	
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	4.69	
99354	TCM BANK NA	05.01.26	PROFESSION ADMIN DAY	05/01/2026	3.70	
99354	TCM BANK NA	05.01.26	IMPACT ICE CREAM SOCIAL FE	05/01/2026	26.00	
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	49.15	
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	49.15	
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	25.33	
99354	TCM BANK NA	05.01.26	NOTARY RENEWAL - CARLA EV	05/01/2026	25.32	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	5.28	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	5.28	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	2.72	
99354	TCM BANK NA	05.01.26	NOTARY - IL STATE REGISTRAT	05/01/2026	2.72	
99354	TCM BANK NA	05.01.26	INDEED - WASTE WATER	05/01/2026	161.87	
99354	TCM BANK NA	05.01.26	FRAMES	05/01/2026	53.98	
99354	TCM BANK NA	05.01.26	THE CELLAR - PRIZES FOR MA	05/01/2026	150.00	
99354	TCM BANK NA	05.01.26	THANK YOU CARDS	05/01/2026	16.98	
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	29.98	
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	44.97	
99354	TCM BANK NA	05.01.26	DRILL HANGERS	05/01/2026	14.99	
99354	TCM BANK NA	05.01.26	WHEEL GRINDER	05/01/2026	551.95	
99354	TCM BANK NA	05.01.26	INK - PARKS	05/01/2026	141.49	
99354	TCM BANK NA	05.01.26	DOOR SIGNS FOR MEETING R	05/01/2026	16.23	
99354	TCM BANK NA	05.01.26	PRESSURE WASHER HOSE RE	05/01/2026	152.98	
99354	TCM BANK NA	05.01.26	ADAPTER	05/01/2026	23.98	
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	21.39	
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	21.39	
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	11.03	
99354	TCM BANK NA	05.01.26	MECHANICAL KEYBOARD	05/01/2026	11.02	
99354	TCM BANK NA	05.01.26	PLAQUE FOR ROODHOUSE	05/01/2026	40.00	
99354	TCM BANK NA	05.01.26	CROWNE PLAZA	05/01/2026	250.80	
99354	TCM BANK NA	05.01.26	MANGO MERCH - JENNA DROU	05/01/2026	170.61	
99354	TCM BANK NA	05.01.26	STAPLES/LIGHTER	05/01/2026	23.25	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - C	05/01/2026	60.00	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	19.80	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	19.80	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	10.20	
99354	TCM BANK NA	05.01.26	HAMMOND HENRY DINNER - M	05/01/2026	10.20	
99354	TCM BANK NA	05.01.26	CAREER DAY - GMS	05/01/2026	30.82	
99354	TCM BANK NA	05.01.26	TRAINING MEAL	05/01/2026	27.42	
99354	TCM BANK NA	05.01.26	BRACKET/CABLE TIES	05/01/2026	131.50	
99354	TCM BANK NA	05.01.26	GLOVES/HANDLES	05/01/2026	52.28	
99354	TCM BANK NA	05.01.26	CLEANING SUPPLIES	05/01/2026	157.50	
99354	TCM BANK NA	05.01.26	PLIERS/WISE GRIP	05/01/2026	118.21	
99354	TCM BANK NA	05.01.26	WEED KILLER/WHEELBARROW	05/01/2026	479.96	
99354	TCM BANK NA	05.01.26	AMERICAN WATER ASSOCIATI	05/01/2026	212.00	
99354	TCM BANK NA	05.01.26	AMERICAN WATER ASSOCIATI	05/01/2026	212.00	
99354	TCM BANK NA	05.01.26	PAINT/BRUSHES/TRAY SET	05/01/2026	83.74	
99354	TCM BANK NA	05.01.26	TACKLE BACKPACK/TIDE/TWIS	05/01/2026	70.42	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	798.11	
99354	TCM BANK NA	05.01.26	HARBOR FREIGHT	05/01/2026	284.35	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
99354	TCM BANK NA	05.01.26	IL WATER ASSOC - TRAINING	05/01/2026	450.00	
99354	TCM BANK NA	05.01.26	HEX CAP/WASHERS/NUTS	05/01/2026	47.05	
99354	TCM BANK NA	05.01.26	LEADER HOSE/ELBOW/GARDE	05/01/2026	56.83	
99354	TCM BANK NA	05.01.26	GRIPPER/WASHER SET/ELBOW	05/01/2026	26.05	
99354	TCM BANK NA	05.01.26	LEADER HOSE/ELBOW/GARDE	05/01/2026	30.55-	
99354	TCM BANK NA	05.01.26	ELBOWS	05/01/2026	12.37-	
99354	TCM BANK NA	05.01.26	COUPLING/NUT/PIPE	05/01/2026	48.75	
99354	TCM BANK NA	05.01.26	HARBOR FREIGHT	05/01/2026	290.84	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	79.98	
99354	TCM BANK NA	05.01.26	MENARDS	05/01/2026	48.68-	
99354	TCM BANK NA	05.01.26	DRILL BIT/SPRING HOOKS/CHA	05/01/2026	17.10	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	90.75	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	90.75	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	46.75	
99354	TCM BANK NA	05.01.26	TRAINING - MAEGLIN	05/01/2026	46.75	
99354	TCM BANK NA	05.01.26	TRAINING - MILLS	05/01/2026	650.00	
99354	TCM BANK NA	05.01.26	CASTER/DRILL SCREW	05/01/2026	16.41	
99354	TCM BANK NA	05.01.26	TRAINING - MARTINS, K	05/01/2026	165.00	
99354	TCM BANK NA	05.01.26	CONCRETE/PAIL	05/01/2026	19.95	
99354	TCM BANK NA	05.01.26	IL WATER WORKS	05/01/2026	24.00	
99354	TCM BANK NA	05.01.26	IL WATER WORKS	05/01/2026	60.00	
99354	TCM BANK NA	05.01.26	WEED PREVENT	05/01/2026	159.99	
99354	TCM BANK NA	05.01.26	GV 40PK	05/01/2026	32.35	
99354	TCM BANK NA	05.01.26	CLOTHING ALLOWANCE - VERS	05/01/2026	232.00	
99354	TCM BANK NA	05.01.26	UPS	05/01/2026	11.30	
99354	TCM BANK NA	05.01.26	GENESEO COMMUNICATIONS -	05/01/2026	38.64	
99354	TCM BANK NA	05.01.26	AMAZON	05/01/2026	35.21	
99354	TCM BANK NA	05.01.26	AMAZON	05/01/2026	347.68	
99354	TCM BANK NA	05.01.26	CLOTHING - SHOUP	05/01/2026	232.00	
99354	TCM BANK NA	05.01.26	NAME PLATE HOLDER	05/01/2026	19.06	
99354	TCM BANK NA	05.01.26	NAME PLATE HOLDER	05/01/2026	49.77	
99354	TCM BANK NA	05.01.26	FLOOR JACK	05/01/2026	259.96	
99354	TCM BANK NA	05.01.26	SUMP PUMP/ADAPTER/COUPLI	05/01/2026	383.51	
99354	TCM BANK NA	05.01.26	JAW, HOOK 18 OFFSET	05/01/2026	54.15	
99354	TCM BANK NA	05.01.26	WEED PREVENT/RUST REMOV	05/01/2026	524.95	
99354	TCM BANK NA	05.01.26	SYNTHETIC OIL	05/01/2026	376.07	
99354	TCM BANK NA	05.01.26	FARM & FLEET	05/01/2026	19.99	
99354	TCM BANK NA	05.01.26	HOSE CLAMP	05/01/2026	2.49-	
99354	TCM BANK NA	05.01.26	VINYL/CLAMP/CABONITE MAXC	05/01/2026	91.47-	
99354	TCM BANK NA	05.01.26	GFCI OUTLETS/DUPLEX COVE	05/01/2026	235.40	
99354	TCM BANK NA	05.01.26	WEED & FEED/WEED PREVENT	05/01/2026	496.07	
99354	TCM BANK NA	05.01.26	DUCK TAPE	05/01/2026	53.94	
99354	TCM BANK NA	05.01.26	USB 4 FT	05/01/2026	17.99	
99354	TCM BANK NA	05.01.26	WALMART	05/01/2026	38.72	
99354	TCM BANK NA	05.01.26	CLOTHING ALLOWANCE - FOST	05/01/2026	312.84	
99354	TCM BANK NA	05.01.26	INFALTOR	05/01/2026	169.00	
99354	TCM BANK NA	05.01.26	TIE DOWN	05/01/2026	35.97	
99354	TCM BANK NA	05.01.26	MOUNT TRAILER TIRES	05/01/2026	261.96	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	18.93	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	18.93	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	9.76	
99354	TCM BANK NA	05.01.26	MOUSE - GARRETT	05/01/2026	9.75	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	196.31	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	196.31	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	101.12	
99354	TCM BANK NA	05.01.26	GARRETT TRAINING	05/01/2026	101.12	
99354	TCM BANK NA	05.01.26	GO DADDY - POLICE	05/01/2026	23.19	

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Voided
Total TCM BANK NA:					12,595.61	
<b>USA BLUE BOOK</b>						
21881	USA BLUE BOOK	01036021	SAFETY GLASSES	05/01/2026	140.49	
Total USA BLUE BOOK:					140.49	
<b>WALTER D LAUD INCORPORATED</b>						
13395	WALTER D LAUD INCORPORAT	PAY APP 2	NORTH STATE ST RECONSTRU	05/20/2026	275,635.24	
Total WALTER D LAUD INCORPORATED:					275,635.24	
<b>WATER SOLUTIONS UNLIMITED</b>						
22830	WATER SOLUTIONS UNLIMITED	7401604	WSU HYPOCHLORITE 125M	04/17/2026	8,300.58	
Total WATER SOLUTIONS UNLIMITED:					8,300.58	
Grand Totals:					303,444.64	

Report Criteria:

- Detail report.
- Paid and unpaid invoices included.