

4 MITIGATION STRATEGY

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44 CFR Requirement §201.6(c)(3): The plan shall include a mitigation strategy that provides the jurisdiction’s blueprint for reducing the potential losses identified in the risk assessment, based on existing authorities, policies, programs and resources, and its ability to expand on and improve these existing tools.

This section presents the mitigation strategy updated by the Mitigation Planning Committee (MPC) based on the updated risk assessment. The mitigation strategy was developed through a collaborative group process. The process included review of [updated] general goal statements to guide the jurisdictions in lessening disaster impacts as well as specific mitigation actions to directly reduce vulnerability to hazards and losses. The following definitions are taken from FEMA’s *Local Hazard Mitigation Review Guide (October 1, 2012)*.

- **Mitigation Goals** are general guidelines that explain what you want to achieve. Goals are long-term policy statements and global visions that support the mitigation strategy. The goals address the risk of hazards identified in the plan.
- **Mitigation Actions** are specific actions, projects, activities, or processes taken to reduce or eliminate long-term risk to people and property from hazards and their impacts. Implementing mitigation actions helps achieve the plan’s mission and goals.

4.1 Goals

44 CFR Requirement §201.6(c)(3)(i): [The hazard mitigation strategy shall include a] description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards.

This planning effort is an update to Monroe County’s existing hazard mitigation plan approved by FEMA in 2019. Therefore, the goals from the 2019 Monroe County Hazard Mitigation Plan were reviewed to see if they were still valid, feasible, practical, and applicable to the defined hazard impacts. The MPC conducted a discussion session during their second meeting to review and update the plan goals. To ensure that the goals developed for this update were comprehensive and supported State goals, the 2023 State Hazard Mitigation Plan goals were reviewed. The MPC also reviewed the goals from current surrounding county plans.

1. Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
2. Strengthen communication and coordination between local governments, emergency

personnel, public agencies, and citizens to mitigate the effect of future natural hazards.

3. Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.

The MPC conducted a discussion session during the planning meeting to review and update the plan goals. To ensure that the goals developed for this update were comprehensive and supported State goals, the 2023 State Hazard Mitigation Plan goals were reviewed. It was determined the broadly stated purposes were still valid for the 2023 update.

4.2 Identification and Analysis of Mitigation Actions

44 CFR Requirement §201.6(c)(3)(ii): The mitigation strategy shall include a section that identifies and analyzes a comprehensive range of specific mitigation actions and projects being considered to reduce the effects of each hazard, with particular emphasis on new and existing buildings and infrastructure.

Some specific sources for mitigation action ideas include the following:

- FEMA's Mitigation Action Ideas Publication, <https://www.fema.gov/media-library/assets/documents/30627>
- FEMA's Climate Resilient Activities for Hazard Mitigation Assistance, <https://www.fema.gov/media-library/assets/documents/110202>
- EPA's Hazard Mitigation for Natural Disasters Publication, <https://www.epa.gov/waterutilityresponse/hazard-mitigation-natural-disasters>
- EPA's Planning for an Emergency Drinking Water Supply Publication, <https://www.epa.gov/waterutilityresponse/water-utility-planning-emergency-drinking-water-supply>

During the MPC meeting, the results of the risk assessment update were provided to the MPC members for review and the key issues were identified for specific hazards. Changes in risk since adoption of the previously approved plan were discussed. Actions from the previous plan included completed actions, on-going actions, and actions upon which progress had not been made. The MPC discussed SEMA's identified funding priorities and the types of mitigation actions generally recognized by FEMA.

The MPC included problem statements in the plan update at the end of each hazard profile. The problem statements summarize the risk to the planning area presented by each hazard and include possible methods to reduce that risk. Use of the problem statements allowed the MPC to recognize new and innovative strategies for mitigate risks in the planning area.

The focus of the last portion of the planning meeting was the update of the mitigation strategy. For a comprehensive range of mitigation actions to consider, the MPC reviewed the following information:

- A list of actions proposed in the previous mitigation plan, the current State Plan, and approved plans in surrounding counties,
- Key issues from the risk assessments, including the problem statements concluding each hazard profile and vulnerability analysis,

- State priorities established for HMA grants, and
- Public input during meetings, responses to data collection questionnaires, and other efforts to involve the public in the plan development process.

Individual jurisdictions, including school and special districts, developed final mitigation strategy for submission to the MPC. They were encouraged to review the details of the risk assessment vulnerability analysis specific to their jurisdiction. They were also provided a link to the FEMA’s publication, *Mitigation Ideas: A Resource for Reducing Risk to Natural Hazards (January 2013)*. This document was developed by FEMA as a resource for identification of a range of potential mitigation actions for reducing risk to natural hazards and disasters.

The MPC reviewed the actions from the previously approved plan for progress made since the plan had been adopted, using worksheets included in Appendix B of this plan. Prior to the meeting, the list of actions for each jurisdiction was emailed to that jurisdiction’s MPC representative along with the worksheets. Each jurisdiction was instructed to provide information regarding the “Action Status” with one of the following status choices:

- Completed, with a description of the progress;
- Ongoing, with a description of the progress made to date; or
- Not Yet Started, with a discussion of the reasons for lack of progress.

Additionally, the future inclusion of each mitigation action in the plan update was identified as either keep, delete, or modify. Based on the status updates, there were 2 completed actions, 25 continuing actions (either ongoing or modified), and 5 deleted actions.

Table 4.1 provides a summary of the action statuses for each jurisdiction:

Table 4.1. Action Status Summary

Jurisdiction	Completed Actions	Continuing Actions (ongoing or modify)	Deleted Actions
Monroe County	1	8	3
City of Monroe City	0	8	2
City of Paris	0	1	0
City of Madison	1	3	0
Village of Holliday	0	0	0
Monroe City R-1 School District	0	1	0
Paris R-II School District	0	1	0
Madison C-3 School District	0	1	0

Holliday C-2 School District	0	0	0
Holy Rosary School	0	2	0
PWSD #2 of Monroe County	0	0	0
Paris Rural Fire Protection District	0	0	0

Table 4.2 provides a summary of the completed and deleted actions from the previous plan.

Table 4.2. Summary of Completed and Deleted Actions from the Previous Plan

Completed Actions	Completion Details (date, amount, funding source)
Monroe County	
New Generator for Courthouse	10/01/2023, Unknown, ARPA
City of Madison	
Establish Cooling Center	2021, Unknown, ARPA
Deleted Actions	Reason for Deletion
Monroe County	
Loss of Crop	Action was determined to be an everyday item. Will not seek grant funding to complete the items.
Dam Monitoring	Action was determined to be an everyday item. Will not seek grant funding to complete the items.
Floodplain Map	Action was determined to be an everyday item. Will not seek grant funding to complete the items.
Monroe County	
Training of Personnel	Action was determined to be an everyday item. Will not seek grant funding to complete the items.
Dam Monitoring	Action was determined to be an everyday item. Will not seek grant funding to complete the items.

Source: Previously approved County Hazard Mitigation Plan; Data Collection Questionnaires.

4.3 Implementation of Mitigation Actions

44 CFR Requirement §201.6(c)(3)(ii): The mitigation strategy shall include an action strategy describing how the actions identified in paragraph (c)(2)(ii) will be prioritized, implemented, and administered by the local jurisdiction. Prioritization shall include a special emphasis on the extent to which benefits are maximized according to a cost benefits review of the proposed projects and their associated costs.

Jurisdictional MPC members were encouraged to meet with others in their community to finalize the actions to be submitted for the updated mitigation strategy. Throughout the MPC consideration and discussion, emphasis was placed on the importance of a benefit-cost analysis in determining project priority. The Disaster Mitigation Act requires benefit-cost review as the primary method by which mitigation projects should be prioritized. The MPC decided to pursue implementation according to when and where damage occurs, available funding, political will, jurisdictional priority, and priorities identified in the 2023 Missouri State Hazard Mitigation Plan. The benefit/cost review at the planning stage primarily consisted of a qualitative analysis and was not the detailed process

required grant funding application. For each action, the plan sets forth a narrative describing the types of benefits that could be realized from action implementation. The cost was estimated as closely as possible, with further refinement to be supplied as project development occurs.

FEMA's STAPLEE methodology was used to assess the costs and benefits, overall feasibility of mitigation actions, and other issues impacting project. During the prioritization process, the jurisdictions used worksheets to assign scores. The worksheets posed questions based on the STAPLEE elements as well as the potential mitigation effectiveness of each action. Scores were based on the responses to the questions as follows:

Definitely YES = 3 points

Maybe YES = 2 points

Probably NO = 1 points

Definitely NO = 0 points

The following questions were asked for each proposed action.

S: Is the action socially acceptable?

T: Is the action technically feasible and potentially successful?

A: Does the jurisdiction have the administrative capability to successfully implement this action?

P: Is the action politically acceptable?

L: Does the jurisdiction have the legal authority to implement the action?

E: Is the action economically beneficial?

E: Will the project have an environmental impact that is either beneficial or neutral? (score "3" if positive and "2" if neutral)

Will the implemented action result in lives saved?

Will the implanted action result in a reduction of disaster damage?

The final scores are listed below in the analysis of each action. The worksheets are attached to this plan as Appendix B. The STAPLEE final score for each action, absent other considerations, such as a localized need for a project, determined the priority. Low priority action items were those that had a total score of between 0 and 24. Moderate priority actions were those scoring between 25 and 29. High priority actions scored 30 or above. A blank STAPLEE worksheet is shown in Figure 4.1.

Figure 4.1. Blank STAPLEE Worksheet

STAPLEE Worksheet		
Name of Jurisdiction:		
Action or Project		
Action/Project Number:	Insert a unique action number for this action for future tracking purposes. This can be a combination of the jurisdiction name, followed by the goal number and action number (i.e. Joplin1.1)	
Name of Action or Project:		
Mitigation Category:	Prevention; Structure and Infrastructure Projects; Natural Systems Protection; Education and Outreach; Emergency Services	
STAPLEE Criteria		Score
Evaluation Rating Definitely YES = 3 Maybe YES = 2 Probably NO = 1 Definitely NO = 0		
S: Is it Socially Acceptable		
T: Is it Technically feasible and potentially successful?		
A: Does the jurisdiction have the Administrative capacity to execute this action?		
P: Is it Politically acceptable?		
L: Is there Legal authority to implement?		
E: Is it Economically beneficial?		
E: Will the project have either a neutral or positive impact on the natural Environment ?		
Will historic structures be saved or protected?		
Could it be implemented quickly?		
STAPLEE SCORE		
Mitigation Effectiveness Criteria	Evaluation Rating	Score
Will the implemented action result in lives saved?	Assign from 5-10 points based on the likelihood that lives will be saved.	
Will the implemented action result in a reduction of disaster damages?	Assign from 5-10 points based on the relative reduction of disaster damages.	
MITIGATION EFFECTIVENESS SCORE		
TOTAL SCORE (STAPLEE + Mitigation Effectiveness)		
<input type="checkbox"/> High Priority (30+ points)	<input type="checkbox"/> Medium Priority (25 - 29 points)	<input type="checkbox"/> Low Priority (<25 points)

Completed by
(Name, Title, Phone Number) _____

ACTION WORKSHEET

Action Worksheet	
Name of Jurisdiction:	
Risk / Vulnerability	
Hazard(s) Addressed:	List the hazard or hazards that will be addressed by this action
Problem being Mitigated:	Provide a brief description of the problem that the action will address. Utilize the problem statement developed in the risk assessment.
Action or Project	
Applicable Goal Statement:	Choose the goal statement that applies to this action
Action/Project Number:	Insert a unique action number for this action for future tracking purposes. This can be a combination of the jurisdiction name, followed by the goal number and action number (i.e. Joplin1.1)
Name of Action or Project:	
Mitigation Category:	Prevention; Structure and Infrastructure Projects; Natural Systems Protection; Education and Outreach; Emergency Services
Action or Project Description:	Describe the action or project.
Estimated Cost:	Provide an estimate of the cost to implement this action. This can be accomplished with a range of estimated costs.
Benefits:	Provide a narrative describing the losses that will be avoided by implementing this action. If dollar amounts of avoided losses are known, include them as well.
Plan for Implementation	
Responsible Organization/Department:	Which organization will be responsible for tracking this action? Be specific to include the specific department or position within a department.
Supporting Organization/Department:	Which organization/department will assist in implementation of this action?
Action/Project Priority:	Include the STAPLEE score and Priority (H, M, L)
Timeline for Completion:	How many months/years to complete.
Potential Fund Sources:	List specific funding sources that may be used to pay for the implementation of the action.
Local Planning Mechanisms to be Used in Implementation, if any:	
Progress Report	
Action Status:	Indicate status as New, Continuing Not Started, or Continuing in Progress)
Report of Progress:	For Continuing actions only, indicate the report on progress. If the action is not started, indicate any barriers encountered to initiate the action. If the action is in progress, indicate the activity that has occurred to date.

Monroe County 2024.01: Mitigating the Loss of Electricity

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Severe Thunderstorms, Severe Winter Weather, Flooding
Problem being Mitigated:	Residents and businesses with no electricity due to high winds, winter storms, and flooding
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe County 2024.01
Name of Action or Project:	Mitigating the Loss of Electricity
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Partner with electric cooperatives throughout the county to rebuild sections of overhead power lines utilizing heavier construction, stronger poles, shorter spans and/or higher clearances to provide more resilience for the electric service in the event of high winds, winter storms, and flooding.
Estimated Cost:	\$20,000,000
Benefits:	Residents and businesses will no longer feel the effects of a power outage.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	Emergency Management Director, Electric Cooperatives
Action/Project Priority:	High
Timeline for Completion:	5-10 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Management Coordinator
Progress Report	
Action Status:	New
Report of Progress:	New

Monroe County 2024.02: Generators

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power across the county
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Monroe County 2024.02
Name of Action or Project:	Generators for Shelters
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generators for storm shelters throughout the county to allow for continuity of utilities during a natural hazard event or disaster.
Estimated Cost:	\$100,000
Benefits:	Generator will allow for continuing use of utilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	Emergency Management Director
Action/Project Priority:	Low
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, RHSOC, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Upgraded generator at courthouse, continue to add new throughout the county as funds become available

Monroe County 2024.03: Warning Sirens

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Residents lack adequate early warning of natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Monroe County 2024.03
Name of Action or Project:	Warning Sirens
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Obtain/upgrade early warning systems and improved communication systems as funding allows.
Estimated Cost:	\$100,000
Benefits:	During or before a severe natural hazard event, residents will have ample warning to seek shelter and/or make a plan.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	Emergency Management Director
Action/Project Priority:	Low
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to upgrade warning systems throughout the county.

Monroe County 2024.04: Communications

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Improved communication systems
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effect of future natural hazards.
Action/Project Number:	Monroe County 2024.04
Name of Action or Project:	Communications
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Evaluate and upgrade emergency response communication infrastructure.
Estimated Cost:	\$100,000
Benefits:	Continuous communication during an emergency or natural hazard event is essential.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	Emergency Management Director
Action/Project Priority:	Low
Timeline for Completion:	Ongoing
Potential Fund Sources:	Annual Budget, Grants
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe County 2024.05: NFIP

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Risks and vulnerabilities associated with the lack of enforcement of floodplain ordinances resulting in property damage.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe County 2024.05
Name of Action or Project:	NFIP
Mitigation Category:	Natural Systems Protection, Emergency Services, Prevention, Structure and Infrastructure Projects, Education and Outreach
Action or Project Description:	Evaluate compliance status of the NFIP requirements and involvement to reduce the flood risks associated with the Flood Hazard Areas.
Estimated Cost:	\$20,000
Benefits:	Flood Insurance. Losses avoided by implementing this action include injuries and/or casualties, property damage, loss-of-function/displacement impacts, and emergency management costs/community costs.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	N/A
Action/Project Priority:	Low
Timeline for Completion:	Ongoing
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Floodplain Ordinance
Progress Report	
Action Status:	Continuing
Report of Progress:	Not currently in compliance.

Monroe County 2024.06: Low Water Crossings

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure
Problem being Mitigated:	Low water crossings when flooded are not accessible, existing bridges are damaged by flooding, and roads flood during periods of heavy rains.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe County 2024.06
Name of Action or Project:	Low Water Crossings
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Replace existing bridges, replace low water crossings with bridges, and raise flood prone roads as funding becomes available.
Estimated Cost:	\$1,000,000
Benefits:	Bridges will be safe, low water crossings will be accessible, and roads that typically flood will no longer flood.
Plan for Implementation	
Responsible Organization/Department:	Road & Bridge Department
Supporting Organization/Department:	County Commission
Action/Project Priority:	Low
Timeline for Completion:	5-10 years
Potential Fund Sources:	Grants, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to fund road and bridge improvements.

Monroe County 2024.07: Stability of Old Buildings

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Tornado, Earthquake
Problem being Mitigated:	Inadequate stability of old buildings
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe County 2024.07
Name of Action or Project:	Stability of Old Buildings
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Incorporate brackets and additional stability mechanisms to old buildings throughout the county.
Estimated Cost:	\$50,000
Benefits:	Lower the chance of great impacts or loss of life in the event of an earthquake or tornado.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	Municipalities in Monroe County
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Grants, Annual Budgets
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe County 2024.08: Storm Water Drainage

Action Worksheet	
Name of Jurisdiction:	Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Damage caused by inadequate storm water drainage
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe County 2024.08
Name of Action or Project:	Storm Water Drainage
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Action will be taken to divert storm water drainage. Develop and implement a storm water management plan for business and residential properties.
Estimated Cost:	\$300,000
Benefits:	Property and lives are protected from storm water damage.
Plan for Implementation	
Responsible Organization/Department:	County Commission
Supporting Organization/Department:	N/A
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Grants, Annual Budgets
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe City 2024.01: NFIP

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Risks and vulnerabilities associated with the lack of enforcement of floodplain ordinances resulting in property damage.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe City 2024.01
Name of Action or Project:	NFIP
Mitigation Category:	Natural Systems Protection, Emergency Services, Prevention, Structure and Infrastructure Projects, Education and Outreach
Action or Project Description:	Continue to enforce flood damage prevention/floodplain management ordinances in compliance with NFIP requirements in Monroe City.
Estimated Cost:	\$5,000
Benefits:	Losses avoided by implementing this action include injuries and/or casualties, property damage, loss-of-function/displacement impacts, and emergency management costs/community costs.
Plan for Implementation	
Responsible Organization/Department:	Floodplain Manager or City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	Ongoing
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Floodplain Ordinance
Progress Report	
Action Status:	Continuing
Report of Progress:	Ongoing

Monroe City 2024.02: Generators

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power across the city
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Monroe City 2024.02
Name of Action or Project:	Generators for Shelters
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generators for storm shelters throughout the city to allow for continuity of utilities during a natural hazard event or disaster.
Estimated Cost:	\$100,000
Benefits:	Generators will allow for continuing use of utilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, RHSOC, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to fund generators for the city.

Monroe City 2024.03: Generators for Water Plant

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power to sustain water plant operations
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Monroe City 2024.03
Name of Action or Project:	Generators for Water Plant
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generators for the water plant to allow for continuity of water supply availability to citizens in the event of a power outage caused by during a natural hazard disaster.
Estimated Cost:	\$100,000
Benefits:	Generators will allow for continuing use of utilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to fund generators for the city.

Monroe City 2024.04: Secure Storage Facility

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Extreme Temperature, Severe Thunderstorm, Severe Winter Weather, Tornado, Earthquake, Wildfire
Problem being Mitigated:	Lack of adequate and secure storage space for city records.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Monroe City 2024.04
Name of Action or Project:	Secure Storage Facility
Mitigation Category:	Prevention
Action or Project Description:	Construction of a secure storage facility for all city records.
Estimated Cost:	N/A
Benefits:	Secure storage ensures safety of city records that cannot be replaced.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Grants, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe City 2024.05: Communications

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Improved communication systems
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effect of future natural hazards.
Action/Project Number:	Monroe City 2024.05
Name of Action or Project:	Communications
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Evaluate and upgrade emergency response communication infrastructure.
Estimated Cost:	\$30,000
Benefits:	Continuous communication during an emergency or natural hazard event is essential.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	Ongoing
Potential Fund Sources:	Annual Budget, Grants
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe City 2024.06: Warning Sirens

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Residents lack adequate early warning of natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Monroe City 2024.06
Name of Action or Project:	Warning Sirens
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Obtain/upgrade early warning systems and improved communication systems as funding allows.
Estimated Cost:	\$25,000
Benefits:	During or before a severe natural hazard event, residents will have ample warning to seek shelter and/or make a plan.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to upgrade warning systems in the city.

Monroe City 2024.07: Emergency Operations Center

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Lack of a central emergency operations center in the event of a disaster.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Monroe City 2024.07
Name of Action or Project:	Emergency Operations Cener
Mitigation Category:	Emergency Services
Action or Project Description:	Develop fully equipped emergency operations center.
Estimated Cost:	\$20,000
Benefits:	An established emergency operations center to allow a designated area to be utilized for emergency situations.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Grants, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe City 2024.08: Repetitive Loss Properties

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Properties that continuously flood.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Monroe City 2024.08
Name of Action or Project:	Repetitive Loss Properties
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Elevation of business properties to lower risk of repetitive loss in the future.
Estimated Cost:	\$150,000
Benefits:	No more repetitive losses.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	Low
Timeline for Completion:	1-5 year
Potential Fund Sources:	Grants, Businesses
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Monroe City 2024.09: Stability of Old Buildings

Action Worksheet	
Name of Jurisdiction:	City of Monroe City
Risk / Vulnerability	
Hazard(s) Addressed:	Tornado, Earthquake
Problem being Mitigated:	Inadequate stability of old buildings
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Monroe City 2024.09
Name of Action or Project:	Stability of Old Buildings
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Incorporate brackets and additional stability mechanisms to old buildings throughout the city.
Estimated Cost:	\$50,000
Benefits:	Lower the chance of great impacts or loss of life in the event of an earthquake or tornado.
Plan for Implementation	
Responsible Organization/Department:	City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Grants, Annual Budgets
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Paris 2024.01: NFIP

Action Worksheet	
Name of Jurisdiction:	City of Paris
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Risks and vulnerabilities associated with the lack of enforcement of floodplain ordinances resulting in property damage.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Paris 2024.01
Name of Action or Project:	NFIP
Mitigation Category:	Natural Systems Protection, Emergency Services, Prevention, Structure and Infrastructure Projects, Education and Outreach
Action or Project Description:	Continue to enforce flood damage prevention/floodplain management ordinances in compliance with NFIP requirements in Paris.
Estimated Cost:	\$5,000
Benefits:	Losses avoided by implementing this action include injuries and/or casualties, property damage, loss-of-function/displacement impacts, and emergency management costs/community costs.
Plan for Implementation	
Responsible Organization/Department:	Floodplain Manager or City Administrator
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	Ongoing
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Floodplain Ordinance
Progress Report	
Action Status:	Continuing
Report of Progress:	Ongoing

Paris 2024.02: Warning Sirens

Action Worksheet	
Name of Jurisdiction:	City of Paris
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Residents lack adequate early warning of natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Paris 2024.02
Name of Action or Project:	Warning Sirens
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Obtain/upgrade early warning systems and improved communication systems as funding allows.
Estimated Cost:	\$25,000
Benefits:	During or before a severe natural hazard event, residents will have ample warning to seek shelter and/or make a plan.
Plan for Implementation	
Responsible Organization/Department:	City Superintendent
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to upgrade warning systems in Paris.

Paris 2024.03: Stability and/or Demo of Old Buildings

Action Worksheet	
Name of Jurisdiction:	City of Paris
Risk / Vulnerability	
Hazard(s) Addressed:	Tornado, Earthquake
Problem being Mitigated:	Inadequate stability of old buildings
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Paris 2024.03
Name of Action or Project:	Stability and/or Demo of Old Buildings
Mitigation Category:	Prevention, Structure and Infrastructure Projects
Action or Project Description:	Incorporate brackets and additional stability mechanisms to old buildings throughout the city. Historic buildings that are past stabilization located downtown are in dangerous condition and pose a threat to residents and surrounding businesses.
Estimated Cost:	\$1,000,000
Benefits:	Lower the chance of great impacts or loss of life in the event of an earthquake or tornado.
Plan for Implementation	
Responsible Organization/Department:	City Superintendent
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Grants, Annual Budgets
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing

Paris 2024.04: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	City of Paris
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Paris 2024.04
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	City Superintendent
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Madison 2024.01: NFIP

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Risks and vulnerabilities associated with the lack of enforcement of floodplain ordinances resulting in property damage.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Madison 2024.01
Name of Action or Project:	NFIP
Mitigation Category:	Natural Systems Protection, Emergency Services, Prevention, Structure and Infrastructure Projects, Education and Outreach
Action or Project Description:	Continue to enforce flood damage prevention/floodplain management ordinances in compliance with NFIP requirements in Madison.
Estimated Cost:	\$5,000
Benefits:	Losses avoided by implementing this action include injuries and/or casualties, property damage, loss-of-function/displacement impacts, and emergency management costs/community costs.
Plan for Implementation	
Responsible Organization/Department:	Floodplain Manager or City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	Ongoing
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Floodplain Ordinance
Progress Report	
Action Status:	Continuing
Report of Progress:	Ongoing

Madison 2024.02: Warning Sirens

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Residents lack adequate early warning of natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Madison 2024.02
Name of Action or Project:	Warning Sirens
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Obtain/upgrade early warning systems and improved communication systems as funding allows, specifically the northern part of town.
Estimated Cost:	\$25,000
Benefits:	During or before a severe natural hazard event, residents will have ample warning to seek shelter and/or make a plan.
Plan for Implementation	
Responsible Organization/Department:	City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to upgrade warning systems in Madison.

Madison 2024.03: Generator for Treatment Plant

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power to sustain water plant operations
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Madison 2024.03
Name of Action or Project:	Generator for Treatment Plant
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generator for the treatment plant to allow for continuity of operations in the event of a power outage caused by during a natural hazard disaster.
Estimated Cost:	\$100,000
Benefits:	Generators will allow for continuing use of utilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Madison 2024.04: Generator for City Hall

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power to sustain water plant operations
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Madison 2024.04
Name of Action or Project:	Generator for City Hall
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generator for city hall to allow for continuity of operations in the event of a power outage caused by during a natural hazard disaster.
Estimated Cost:	\$50,000
Benefits:	Generators will allow for continuing services in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Madison 2024.05: Communications

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Additional communication mechanism between city and fire department
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Madison 2024.05
Name of Action or Project:	Communications
Mitigation Category:	Prevention, Emergency Services
Action or Project Description:	Acquire two-way radios for city hall and fire department to allow for ease of communication in the event of a natural hazard disaster.
Estimated Cost:	\$12,000
Benefits:	Continuous communication during an emergency or natural hazard event is essential.
Plan for Implementation	
Responsible Organization/Department:	City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, RHSOC, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Madison 2024.06: Emergency Management Director Training

Action Worksheet	
Name of Jurisdiction:	City of Madison
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Lack of knowledge and experience in emergency response, mitigation scenarios, and disaster preparedness.
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen Communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.
Action/Project Number:	Madison 2024.06
Name of Action or Project:	Emergency Management Director Training
Mitigation Category:	Prevention, Emergency Services, Education and Outreach
Action or Project Description:	Provide training and certifications for the Emergency Management Director
Estimated Cost:	\$3,000
Benefits:	Regular training ensures personnel to be well prepared in how to react in the event of an emergency to help minimize chaos.
Plan for Implementation	
Responsible Organization/Department:	City Clerk
Supporting Organization/Department:	Mayor, Board of Aldermen
Action/Project Priority:	Low
Timeline for Completion:	1-5 year
Potential Fund Sources:	Grants, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to provide ongoing training to EMD.

Holliday 2024.01: Access to Water Upgrades

Action Worksheet	
Name of Jurisdiction:	Village of Holliday
Risk / Vulnerability	
Hazard(s) Addressed:	Extreme Temperatures, Wildfire
Problem being Mitigated:	Fire trucks cannot draw water directly from already limited fire hydrants without collapsing the main water lines.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Holliday 2024.01
Name of Action or Project:	Access to Water Upgrades
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Add and upgrade fire hydrants and water lines.
Estimated Cost:	Unknown
Benefits:	Ease of water access will ensure emergency responders can address excessive heat and fire events to minimize property damage and loss of life.
Plan for Implementation	
Responsible Organization/Department:	Village Clerk
Supporting Organization/Department:	Chairman
Action/Project Priority:	High
Timeline for Completion:	1-3 year
Potential Fund Sources:	Hazard Mitigation Grant, Grants
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Holliday 2024.02: NFIP

Action Worksheet	
Name of Jurisdiction:	Village of Holliday
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Risks and vulnerabilities associated with the lack of enforcement of floodplain ordinances resulting in property damage.
Action or Project	
Applicable Goal Statement:	Goal 3- Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on loss of life; on new and existing properties; on natural resources; on infrastructure; on the local economy.
Action/Project Number:	Holliday 2024.02
Name of Action or Project:	NFIP
Mitigation Category:	Natural Systems Protection, Emergency Services, Prevention, Structure and Infrastructure Projects, Education and Outreach
Action or Project Description:	Evaluate compliance status of the NFIP requirements and involvement to reduce the flood risks associated with the Flood Hazard Areas.
Estimated Cost:	\$20,000
Benefits:	Flood Insurance. Losses avoided by implementing this action include injuries and/or casualties, property damage, loss-of-function/displacement impacts, and emergency management costs/community costs.
Plan for Implementation	
Responsible Organization/Department:	Village Clerk
Supporting Organization/Department:	Chairman
Action/Project Priority:	Low
Timeline for Completion:	Ongoing
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Floodplain Ordinance
Progress Report	
Action Status:	Continuing
Report of Progress:	Not currently in compliance.

Holliday 2024.03: Warning Sirens

Action Worksheet	
Name of Jurisdiction:	Village of Holliday
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Residents lack adequate early warning of natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Holliday 2024.03
Name of Action or Project:	Warning Sirens
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Obtain/upgrade early warning systems and improved communication systems as funding allows.
Estimated Cost:	\$25,000
Benefits:	During or before a severe natural hazard event, residents will have ample warning to seek shelter and/or make a plan.
Plan for Implementation	
Responsible Organization/Department:	Village Clerk
Supporting Organization/Department:	Chairman
Action/Project Priority:	High
Timeline for Completion:	1-5 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Emergency Operations Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to upgrade warning systems in Holliday.

Holliday 2024.04: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Village of Holliday
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Holliday 2024.04
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Village Clerk
Supporting Organization/Department:	Chairman
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Monroe City R-I 2024.01: Safe Room/Storm Shelter

Action Worksheet	
Name of Jurisdiction:	Monroe City R-I School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Lack of adequate protection for students and staff from natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Monroe City R-I 2024.01
Name of Action or Project:	Safe Room/Storm Shelter
Mitigation Category:	Emergency Services, Prevention, Structure and Infrastructure Projects
Action or Project Description:	Build a room that will protect all lives on campus during an extreme natural hazard event.
Estimated Cost:	\$3,000,000
Benefits:	Students and staff will have adequate protection from natural hazard events.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Building Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	5 years
Potential Fund Sources:	Hazard Mitigation Grant, Emergency Preparedness Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to build a safe room/storm shelter.

MC School 2024.02: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Monroe City R-I School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	MC School 2024.02
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principals, Health Depts., School clubs/organizations
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Paris R-II 2024.01: Safe Room/Storm Shelter

Action Worksheet	
Name of Jurisdiction:	Paris R-II School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Lack of adequate protection for students and staff from natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Paris R-II 2024.01
Name of Action or Project:	Safe Room/Storm Shelter
Mitigation Category:	Emergency Services, Prevention, Structure and Infrastructure Projects
Action or Project Description:	Build a room that will protect all lives on campus during an extreme natural hazard event.
Estimated Cost:	\$3,000,000
Benefits:	Students and staff will have adequate protection from natural hazard events.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Building Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	5 years
Potential Fund Sources:	Hazard Mitigation Grant, Emergency Preparedness Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to build a safe room/storm shelter.

Paris School 2024.02: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Paris R-II School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Paris School 2024.02
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principals, Health Depts., School clubs/organizations
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Madison C-3 2024.01: Safe Room/Storm Shelter

Action Worksheet	
Name of Jurisdiction:	Madison C-3 School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Lack of adequate protection for students and staff from natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Madison C-3 2024.01
Name of Action or Project:	Safe Room/Storm Shelter
Mitigation Category:	Emergency Services, Prevention, Structure and Infrastructure Projects
Action or Project Description:	Build a room that will protect all lives on campus during an extreme natural hazard event.
Estimated Cost:	\$4,000,000
Benefits:	Students and staff will have adequate protection from natural hazard events.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Building Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	5 years
Potential Fund Sources:	Hazard Mitigation Grant, Emergency Preparedness Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to build a safe room/storm shelter.

Madison C-3 2024.02: Generator

Action Worksheet	
Name of Jurisdiction:	Madison C-3 School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power to school
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Madison C-3 2024.02
Name of Action or Project:	Generator
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install a backup generator to allow for continuity of services during a natural hazard event or disaster.
Estimated Cost:	\$200,000
Benefits:	Generator will allow for continuing use of school facilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Hazard Mitigation Grant, RHSOC
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Annual Budget
Progress Report	
Action Status:	New
Report of Progress:	New

Madison C-3 2024.03: Communications

Action Worksheet	
Name of Jurisdiction:	Madison C-3 School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Improved communication systems between administration offices, faculty, bus drivers, emergency personnel, weather agencies, etc.
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effect of future natural hazards.
Action/Project Number:	Madison C-3 2024.03
Name of Action or Project:	Communications
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire communications equipment and mechanisms to allow for effective mitigation/response to emergencies and natural hazard disasters.
Estimated Cost:	\$100,000
Benefits:	Continuous communication during an emergency or natural hazard event is essential.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Hazard Mitigation Grant, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Master Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Holliday C-2 2024.01: Safe Room/Storm Shelter

Action Worksheet	
Name of Jurisdiction:	Holliday C-2 School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Lack of adequate protection for students and staff from natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Holliday C-2 2024.01
Name of Action or Project:	Safe Room/Storm Shelter
Mitigation Category:	Emergency Services, Prevention, Structure and Infrastructure Projects
Action or Project Description:	Build a room that will protect all lives on campus during an extreme natural hazard event.
Estimated Cost:	\$3,000,000
Benefits:	Students and staff will have adequate protection from natural hazard events.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Building Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	5 years
Potential Fund Sources:	Hazard Mitigation Grant, Emergency Preparedness Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to build a safe room/storm shelter.

Holliday School 2024.02: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Holliday C-2 School District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Holliday School 2024.02
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principals , Health Depts., School clubs/organizations
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Holy Rosary 2024.01: Generator

Action Worksheet	
Name of Jurisdiction:	Holy Rosary School
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Loss of electrical power to school
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Holy Rosary 2024.01
Name of Action or Project:	Generator
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install a backup generator to allow for continuity of services during a natural hazard event or disaster.
Estimated Cost:	\$100,000
Benefits:	Generator will allow for continuing use of school facilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Hazard Mitigation Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan, Master Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to acquire a generator.

Holy Rosary 2024.02: Safe Room/Storm Shelter

Action Worksheet	
Name of Jurisdiction:	Holy Rosary
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Lack of adequate protection for students and staff from natural hazards.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Holy Rosary 2024.02
Name of Action or Project:	Safe Room/Storm Shelter
Mitigation Category:	Emergency Services, Prevention, Structure and Infrastructure Projects
Action or Project Description:	Build a room that will protect all lives on campus during an extreme natural hazard event.
Estimated Cost:	\$4,000,000
Benefits:	Students and staff will have adequate protection from natural hazard events.
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Building Principal, School Board
Action/Project Priority:	High
Timeline for Completion:	5 years
Potential Fund Sources:	Hazard Mitigation Grant, Emergency Preparedness Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Master Plan, Hazard Mitigation Plan
Progress Report	
Action Status:	Continuing
Report of Progress:	Continuing to support and research ways to build a safe room/storm shelter.

Holy Rosary 2024.03: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Holy Rosary School
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	Holy Rosary 2024.03
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Superintendent
Supporting Organization/Department:	Principal, Health Dept., School clubs/organizations
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Paris Rural Fire 2024.01: Generator

Action Worksheet	
Name of Jurisdiction:	Paris Rural Fire Protection District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Inconsistent or complete loss of power during or after storm event.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	Paris Rural Fire 2024.01
Name of Action or Project:	Generator
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install backup generator to allow for continuity of services during a natural hazard event or disaster.
Estimated Cost:	\$80,000
Benefits:	Generator will allow for continuing use of school facilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	Chief
Supporting Organization/Department:	N/A
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Grants, Hazard Mitigation Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

Paris Rural Fire 2024.02: Communications

Action Worksheet	
Name of Jurisdiction:	Paris Rural Fire Protection District
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Improved communication systems
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effect of future natural hazards.
Action/Project Number:	Paris Rural Fire 2024.02
Name of Action or Project:	Communications
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Evaluate and upgrade emergency response communication infrastructure.
Estimated Cost:	\$100,000
Benefits:	Continuous communication during an emergency or natural hazard event is essential.
Plan for Implementation	
Responsible Organization/Department:	Chief
Supporting Organization/Department:	N/A
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Grants, Hazard Mitigation Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

PWSD #2 Monroe 2024.01: Generators

Action Worksheet	
Name of Jurisdiction:	Public Water Supply District #2 of Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire
Problem being Mitigated:	Inconsistent or complete loss of power during or after storm event.
Action or Project	
Applicable Goal Statement:	Goal 3: Investigate, implement, maintain, and enforce mitigation policies and programs that limit that impact of natural hazards; on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.
Action/Project Number:	PSWD Monroe 2024.01
Name of Action or Project:	Generators
Mitigation Category:	Prevention, Structure and Infrastructure Projects, Emergency Services
Action or Project Description:	Acquire and install two additional backup generators to allow for continuity of services during a natural hazard event or disaster.
Estimated Cost:	\$80,000
Benefits:	Generators will allow for continuing use of school facilities in the event of an outage due to any natural hazard.
Plan for Implementation	
Responsible Organization/Department:	Manager
Supporting Organization/Department:	Commission, Office Supervisor
Action/Project Priority:	High
Timeline for Completion:	1 year
Potential Fund Sources:	Grants, Hazard Mitigation Grant
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

PWSD #2 Monroe 2024.02: Flood/River Crossings

Action Worksheet	
Name of Jurisdiction:	Public Water Supply District #2 of Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding
Problem being Mitigated:	Low water crossings getting flooded
Action or Project	
Applicable Goal Statement:	Goal 2: Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effect of future natural hazards.
Action/Project Number:	PWSD Monroe 2024.02
Name of Action or Project:	Flood/River Crossings
Mitigation Category:	Prevention, Emergency Services
Action or Project Description:	Replacing and lowering water mains to prevent flooding.
Estimated Cost:	\$70,000
Benefits:	Reduce the risk of low water crossings getting flooded.
Plan for Implementation	
Responsible Organization/Department:	Manager
Supporting Organization/Department:	Office Supervisor
Action/Project Priority:	High
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	Hazard Mitigation Plan
Progress Report	
Action Status:	New
Report of Progress:	New

PWSD #2 Monroe 2024.03: Vulnerable Citizen Awareness

Action Worksheet	
Name of Jurisdiction:	Public Water Supply District #2 of Monroe County
Risk / Vulnerability	
Hazard(s) Addressed:	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic
Problem being Mitigated:	Vulnerable citizens
Action or Project	
Applicable Goal Statement:	Goal 1: Public Awareness- Using a variety of communications avenues to increase the citizens awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.
Action/Project Number:	PWSD #2 2024.03
Name of Action or Project:	Vulnerable Citizen Awareness
Mitigation Category:	Education and Outreach
Action or Project Description:	Develop a campaign for citizens to make a plan to assist elderly, disabled, children, and other vulnerable populations during a natural hazard.
Estimated Cost:	None
Benefits:	Most vulnerable populations will be identified and assisted
Plan for Implementation	
Responsible Organization/Department:	Manager
Supporting Organization/Department:	Office Supervisor
Action/Project Priority:	Low
Timeline for Completion:	1-5 years
Potential Fund Sources:	Hazard Mitigation Grant Program, Annual Budget
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Action Status:	New
Report of Progress:	Not started

Table 4.3. Mitigation Action Matrix

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Prevention Public Education								
County 2024.01	Mitigation Loss of Electricity	Monroe County	High	3	Severe Thunderstorms, Severe Winter Weather, Flooding	X	X	
County 2024.02	Generators	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
County 2024.03	Warning Sirens	Monroe County	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
County 2024.04	Communications	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
County 2024.05	NFIP	Monroe County	Low	3	Flooding	X	X	X
County 2024.06	Low Water Crossings	Monroe County	Low	3	Flooding	X	X	
County 2024.07	Stability of Old Buildings	Monroe County	Low	3	Tornado, Earthquake	X	X	
County 2024.08	Storm Water Drainage	Monroe County	Low	3	Flooding	X	X	
Monroe City 2024.01	NFIP	City of Monroe City	High	3	Flooding	X	X	X
Monroe City 2024.02	Generators	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Monroe City 2024.03	Generators for Water Plant	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.04	Secure Storage Facility	City of Monroe City	High	3	Flooding, Extreme Temperature, Severe Thunderstorm, Severe Winter Weather, Tornado, Earthquake, Wildfire			
Monroe City 2024.05	Communications	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Monroe City 2024.06	Warning Sirens	City of Monroe City	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.08	Repetitive Loss Properties	City of Monroe City	Low	3	Flooding	X	X	X
Monroe City 2024.09	Stability of Old Buildings	City of Monroe City	Low	3	Tornado, Earthquake	X	X	
Paris 2024.01	NFIP	City of Paris	High	3	Flooding	X	X	X
Paris 2024.02	Warning Sirens	City of Paris	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris 2024.03	Stability or Demo of Old Buildings	City of Paris	High	3	Tornado, Earthquake	X	X	
Madison 2024.01	NFIP	City of Madison	High	3	Flooding	X	X	X

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.02	Warning Sirens	City of Madison	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.03	Generators for Treatment Plant	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.04	Generators for City Hall	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.05	Communications	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Madison 2024.06	EMD Training	City of Madison	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic			
Holliday 2024.02	NFIP	Village of Holliday	Low	3	Flooding	X	X	X
Holliday 2024.01	Access to Water Upgrades	Village of Holliday	High	3	Extreme Temperatures, Wildfire	X	X	
Holliday 2024.03	Warning Sirens	Village of Holliday	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
MC School 2024.01	Safe Room/Storm Shelter	Monroe City R-I School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris School 2024.01	Safe Room/Storm Shelter	Paris R-II School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison School 2024.01	Safe Room/Storm Shelter	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison School 2024.02	Generator	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison School 2024.03	Communications	Madison C-3 School	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Holliday School 2024.01	Safe Room/Storm Shelter	Holliday C-2 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Holy Rosary 2024.01	Generator	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Holy Rosary 2024.02	Safe Room/Storm Shelter	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris Fire 2024.01	Generator	Paris Rual Fire Protection District	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Paris Fire 2024.02	Communications	Paris Rual Fire Protection District	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
PWSD #2 2024.01	Generator	PWSD #2 of Monroe County	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
PWSD #2 2024.02	Flood/River Crossings	PWSD #2 of Monroe County	High	2	Flooding, Levee Failure, Dam Failure	X	X	
	Structure and Infrastructure Projects							
County 2024.01	Mitigation Loss of Electricity	Monroe County	High	3	Severe Thunderstorms, Severe Winter Weather, Flooding	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
County 2024.02	Generators	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
County 2024.03	Warning Sirens	Monroe County	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
County 2024.04	Communications	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
County 2024.05	NFIP	Monroe County	Low	3	Flooding	X	X	X
County 2024.06	Low Water Crossings	Monroe County	Low	3	Flooding, Levee Failure, Dam Failure	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
County 2024.07	Stability of Old Buildings	Monroe County	Low	3	Tornado, Earthquake	X	X	
County 2024.08	Storm Water Drainage	Monroe County	Low	3	Flooding	X	X	
Monroe City 2024.01	NFIP	City of Monroe City	High	3	Flooding	X	X	X
Monroe City 2024.02	Generators	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.03	Generators for Water Plant	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Monroe City 2024.05	Communications	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Monroe City 2024.06	Warning Sirens	City of Monroe City	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.08	Repetitive Loss Properties	City of Monroe City	Low	3	Flooding	X	X	X
Monroe City 2024.09	Stability of Old Buildings	City of Monroe City	Low	3	Tornado, Earthquake	X	X	
Paris 2024.01	NFIP	City of Paris	High	3	Flooding	X	X	X

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Paris 2024.02	Warning Sirens	City of Paris	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris 2024.03	Stability or Demo of Old Buildings	City of Paris	High	3	Tornado, Earthquake	X	X	
Madison 2024.01	NFIP	City of Madison	High	3	Flooding	X	X	X
Madison 2024.02	Warning Sirens	City of Madison	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.03	Generators for Treatment Plant	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.04	Generators for City Hall	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Holliday 2024.01	Access to Water Upgrades	Village of Holliday	High	3	Extreme Temperatures, Wildfire	X	X	
Holliday 2024.02	NFIP	Village of Holliday	Low	3	Flooding	X	X	X
Holliday 2024.03	Warning Sirens	Village of Holliday	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
MC School 2024.01	Safe Room/Storm Shelter	Monroe City R-I School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Paris School 2024.01	Safe Room/Storm Shelter	Paris R-II School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison School 2024.01	Safe Room/Storm Shelter	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison School 2024.02	Generator	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.03	Communications	Madison C-3 School	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Holliday School 2024.01	Safe Room/Storm Shelter	Holliday C-2 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Holy Rosary 2024.01	Generator	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Holy Rosary 2024.02	Safe Room/Storm Shelter	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris Fire 2024.01	Generator	Paris Rual Fire Protection District	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris Fire 2024.02	Communications	Paris Rual Fire Protection District	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
PWSD #2 2024.01	Generator	PWSD #2 of Monroe County	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Natural Systems Protection								
County 2024.05	NFIP	Monroe County	Low	3	Flooding	X	X	X
Monroe City 2024.01	NFIP	City of Monroe City	High	3	Flooding	X	X	X
Paris 2024.01	NFIP	City of Paris	High	3	Flooding	X	X	X
Madison 2024.01	NFIP	City of Madison	High	3	Flooding	X	X	X
Holliday 2024.02	NFIP	Village of Holliday	Low	3	Flooding	X	X	X
Emergency Services								
County 2024.02	Generators	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
County 2024.03	Warning Sirens	Monroe County	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
County 2024.04	Communications	Monroe County	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
County 2024.05	NFIP	Monroe County	Low	3	Flooding	X	X	X
County 2024.06	Low Water Crossings	Monroe County	Low	3	Flooding	X	X	
Monroe City 2024.01	NFIP	City of Monroe City	High	3	Flooding	X	X	X

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Monroe City 2024.02	Generators	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.03	Generators for Water Plant	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.05	Communications	City of Monroe City	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Monroe City 2024.06	Warning Sirens	City of Monroe City	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Monroe City 2024.07	Emergency Operations Center	City of Monroe City	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Paris 2024.01	NFIP	City of Paris	High	3	Flooding	X	X	X
Paris 2024.02	Warning Sirens	City of Paris	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.01	NFIP	City of Madison	High	3	Flooding	X	X	X

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.02	Warning Sirens	City of Madison	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.03	Generators for Treatment Plant	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.04	Generators for City Hall	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.05	Communications	City of Madison	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Madison 2024.06	EMD Training	City of Madison	Low	2	Flooding, Extreme Temperature, Severe Thunderstorm, Severe Winter Weather, Tornado, Earthquake, Wildfire, Pandemic			
Holliday 2024.01	Access to Water Upgrades	Village of Holliday	High	3	Extreme Temperatures, Wildfire	X	X	
Holliday 2024.02	NFIP	Village of Holliday	Low	3	Flooding	X	X	X
Holliday 2024.03	Warning Sirens	Village of Holliday	High	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
MC School 2024.01	Safe Room/Storm Shelter	Monroe City R-I School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris School 2024.01	Safe Room/Storm Shelter	Paris R-II School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison School 2024.01	Safe Room/Storm Shelter	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison School 2024.02	Generator	Madison C-3 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Madison 2024.03	Communications	Madison C-3 School	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Holliday School 2024.01	Safe Room/Storm Shelter	Holliday C-2 School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Holy Rosary 2024.01	Generator	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Holy Rosary 2024.02	Safe Room/Storm Shelter	Holy Rosary School	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
Paris Fire 2024.01	Generator	Paris Rual Fire Protection District	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Paris Fire 2024.02	Communications	Paris Rual Fire Protection District	High	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
PWSD #2 2024.01	Generator	PWSD #2 of Monroe County	High	3	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire	X	X	
PWSD #2 2024.02	Flood/River Crossings	PWSD #2 of Monroe County	High	2	Flooding	X	X	
	Education and Outreach							
County 2024.05	NFIP	Monroe County	Low	3	Flooding	X	X	X
Monroe City 2024.01	NFIP	City of Monroe City	High	3	Flooding	X	X	X
Paris 2024.01	NFIP	City of Paris	High	3	Flooding	X	X	X
Madison 2024.01	NFIP	City of Madison	High	3	Flooding	X	X	X
Holliday 2024.02	NFIP	Village of Holliday	Low	3	Flooding	X	X	X

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Madison 2024.06	EMD Training	City of Madison	Low	2	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Paris 2024.04	Vulnerable Citizen Awareness	City of Paris	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Holliday 2024.04	Vulnerable Citizen Awareness	Village of Holliday	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
MC School 2024.02	Vulnerable Citizen Awareness	Monroe City R-I School District	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Paris School 2024.02	Vulnerable Citizen Awareness	Paris R-II School District	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
Holliday School 2024.02	Vulnerable Citizen Awareness	Holliday C-2 School District	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
Holy Rosary 2024.03	Vulnerable Citizen Awareness	Holy Rosary School	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	
PWSD #2 2024.03	Vulnerable Citizen Awareness	Public Water Supply District #2	Low	1	Flooding, Levee Failure, Dam Failure, Earthquakes, Sinkholes, Drought, Extreme Temperatures, Severe Thunderstorms, Severe Winter Weather, Tornado, Wildfire, Pandemic	X	X	

