This section includes the listing of the mitigation actions proposed by the participating jurisdictions in MEMA District 6. It consists of the following two subsections:

- 9.1 Overview
- 9.2 Mitigation Action Plans

44 CFR Requirement

44 CFR Part 201.6(c)(3)(iii): The mitigation strategy shall include an action plan describing how the actions identified in paragraph (c)(2)(ii) of this section will be prioritized, implemented, and administered by the local jurisdiction.

9.1 OVERVIEW

As described in the previous section, the Mitigation Action Plan, or MAP, provides a functional plan of action for each jurisdiction. It is designed to achieve the mitigation goals established in Section 8: *Mitigation Strategy* and will be maintained on a regular basis according to the plan maintenance procedures established in Section 10: *Plan Maintenance*.

Each proposed mitigation action has been identified as an effective measure (policy or project) to reduce hazard risk for the communities in the MEMA District 6 Region. Each action is listed in the MAP in conjunction with background information such as hazard(s) addressed and relative priority. Other information provided in the MAP includes potential funding sources to implement the action should funding be required (not all proposed actions are contingent upon funding). Most importantly, implementation mechanisms are provided for each action, including the designation of a lead agency or department responsible for carrying the action out as well as a timeframe for its completion. These implementation mechanisms ensure that the MEMA District 6 Regional Hazard Mitigation Plan remains a functional document that can be monitored for progress over time. The proposed actions are not listed in priority order, though each has been assigned a priority level of "high," "moderate," or "low" as described below and in Section 8 (page 8.2).

The Mitigation Action Plan is organized by mitigation strategy category (Prevention, Property Protection, Natural Resource Protection, Structural Projects, Emergency Services, or Public Education and Awareness). The following are the key elements described in the Mitigation Action Plan:

- Hazard(s) Addressed—Hazard which the action addresses.
- Relative Priority—High, moderate, or low priority as assigned by the jurisdiction.
- Lead Agency/Department—Department responsible for undertaking the action.
- Potential Funding Sources—Local, State, or Federal sources of funds are noted here, where applicable.

- Implementation Schedule—Date by which the action the action should be completed. More information is provided when possible.
- Implementation Status (2021)—Indication of completion, progress, deferment, or no change since the previous plan. If the action is new, that will be noted here.

9.2 MITIGATION ACTION PLANS

The mitigation actions proposed by each of the participating jurisdictions are listed in 40 individual MAPs on the following pages. **Table 9.1** shows the location of each jurisdiction's MAP within this section as well as the number of mitigation actions proposed by each jurisdiction.

Location	Page
Clarke County	9:4
Jasper County	9:26
Kemper County	9:39
Lauderdale County	9:48
Leake County	9:57
Neshoba County	9:74
Newton County	9:80
Scott County	9:99
Smith County	9:119

TABLE 9.1: INDIVIDUAL MAP LOCATIONS

MEMA District 6 Regional Hazard Mitigation Plan 2021

Clarke County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the
P-3	Purchase smoke alarms to be distributed to elderly residents.	Wildfire	Low	County Fire Service	FEMA/MEMA, AFGP, Local funds	2025	Ongoing. Although some effort has been made to purchase and distribute smoke alarms to elderly residents, there are likely still large numbers of residents who lack this service. The county will continue to seek funding the implement this action.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security	2025	Ongoing. Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data on the number of buildings located in flood-prone areas near the Chickasawhay River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing. Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	on		
NRP-1							
			Stru	ctural Projects			
SP-1							
			Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strike.	Hurricane	High	County Emergency Management	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-2	Installation of a public warning system in the unincorporated areas of the County.	All	High	Board of Supervisors, County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	Some have been installed, but more are needed. The county will continue to look at the feasibility of this action going forward.
ES-3	Purchase generators for the County Fire Service.	All	Moderate	County Fire Service	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	Some generators have been purchased for the fire service, but there is still as strong need for additional generators. The county will continue to look for funding sources for these.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-4	Purchase generators for the rural water associations to provide adequate backup power during emergencies.	All	Low	Rural Water Associations	FEMA/MEMA, Homeland Security, Local funds	2025	Generators for the rural water associations have not been purchased due to lack of funding. The county is looking at possible alternative funding sources.
ES-5	County is in the process of signing up with HyperReach for mass notifications. This system is opt-in, and will require an extensive campaign to get residents to sign up for emergency alerts.	All	High	County EMA	Local	2022	New Action. County recently signed the contract with HyperReach, but will need to conduct extensive outreach to get residents to opt-in.
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the danger of driving across flooded roads.	Flood	High	County Emergency Management	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Purchase materials to educate the public on being prepared for hazards, including tornadoes, flooding, severe weather, etc.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Some residents have built safe rooms, and are then issued an address so that those nearby know there is a shelter. This campaign is ongoing.

Town of Enterprise Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Passage of an ordinance requiring property owners to clean out ditches that cause flooding of local streets. The ordinance would also get the Town legal recourse to go onto such property and do the work if the owner did not comply.	Flood	Low	Board of Aldermen	Local budget	2025	The town has not passed an ordinance to require property owners to clean out ditches, but it will continue to evaluate the political feasibility of this alternative and will keep this action in place.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Chickasawhay River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protection	on		
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
				ctural Projects			
SP-1							
			Emer	gency Services			
ES-1	Purchase backup generator to provide adequate backup power for the water system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased a backup generator for the water system. It will look into trying to find funding for this going forward.
ES-2	Purchase of portable generators to provide adequate backup power to operate sewer lift stations.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased portable generators for lift stations. It will look into trying to find funding for this going forward.
ES-3	Purchase portable generators for public works department to use during emergencies.	All	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased portable generators for public works. It will look into trying to find funding for this going forward.
ES-4	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-5	Purchase a generator to provide adequate backup power for the Enterprise Volunteer Fire Department.	Tornado, High Wind	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased a backup generator for the fire department. It will look into trying to find funding for this going forward.
ES-6	Installation of a public warning system for the Town.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not installed a public warning system, but it would like to continue to look at funding options for this system

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)					
	Public Education and Awareness											
PEA-1	Education of local citizens on dangers of driving across flooded roads.	Flood	High	Fire Department , Police Department	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.					
PEA-2	Purchase materials to educate the public on being prepared for all hazards, including tornadoes, flooding, severe weather, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.					
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Some residents have built safe rooms, and are then issued an address so that those nearby know there is a shelter. This campaign is ongoing.					

Town of Pachuta Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention	•		
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Alderman	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	Dn		
NRP-1							
			Stru	ctural Projects			
SP-1							
			Emer	gency Services			
ES-1	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Alderman	FEMA/MEMA, Homeland Security, Local funds	2025	A public warning system has not been installed in the town due to lack of funding. The town will continue to look at the feasibility of this action going forward.
ES-2	Purchase of a generator to provide adequate backup power for the water system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased a backup generator for the water system. It will look into trying to find funding for this going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-3	Purchase of a generator to provide adequate backup power for the volunteer fire department.	Tornado, High Wind	High	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The town has not purchased a backup generator for the fire department. It will look into trying to find funding for this going forward.
ES-4	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-5	Purchase of additional turnout suits, radios, and nozzles for the volunteer fire department.	Wildfire	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2020	Completed
			Public Educ	ation and Aware	ness	•	
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	Volunteer Fire Department, Police Department	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Purchase materials to educate the public on being prepared for all hazards, including tornadoes, flooding, severe weather, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	New action

City of Quitman Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
#		Auuresseu		Prevention	Funding Sources	Schedule	Status (2021)
P-1	Rehabilitation of the storm drain system, including the cleaning out of the drains and lining them with plastic coating.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	The storm drain system has been cleaned out in the past, but a large-scale project to fix the inherent problems has not been undertaken. The city will continue to work on improving the drain system going forward.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Chickasawhay River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
P-5	Hydrology Study for City of Quitman	Flood	Very High	Clarke County EMA	FEMA/MEMA, Local	2022	New Item

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
		Addressed		Prevention	Turing sources	Schedule	Status (2021)
P-6	Flash Flooding is our number one threat as the north entrance to the city is 20' to 30' higher than all areas below to the city limits in the south.	Flood	High	Public Works / Street Department	FEMA/MEMA, CDBG, Local	2022	New Action. Each area or storm basin has been analyzed, with one hydrology study completed.
P-7	Culverts at the end of W. Franklin going under the Street and Railroad are Undersized and the risk is flooding the entire business center of downtown.	Flood	Very High	Public Works / Street Departme nt	FEMA/MEMA, CDBG, Local	2022	New Action. Culverts under Railroad Ave. Need to be enlarged to handle storm water. Once done the culverts under the railroad need to be enlarged.
P-8	Bailey Avenue has flooded twice in the last five years. Hydrology study indicates size of 30" culvert should be replaced with two 36"x 42" culverts.	Flood	High	Public Works / Street Department	FEMA/MEMA, CDBG, Local	2022	New Action. Several Homes have flooded with one home experiencing a loss of \$67,000. Have increased the flow away from Bailey to culverts under N. Jackson to reduce pressure on Bailey.
P-9	Water volume and pressure on the east side of Archusa Lake is a serious problem. Fire protection is suspect and sewer service is not complete to most homes.		High	Contractor Engineer	Corps of Engineers 592 Funds	2022	New Action. First phase (\$1.9) million will start in 2021 with an additional \$4. million In other stages. In ground pressure tank will be built.
P-10	Pine View Circle has had flood losses in four of the last 10 yrs. Junior High School has raw sewage flooding twice in 4 yrs.	Flood	High	Public Works / Engineer	FEMA/MEMA, CDBG, Local	2022	New Action. Sewer lines north of Pine View Circle and the Jr. High have been lined to reduce the infiltration of storm waters.
P-11	Culverts at end of Sycamore and Railroad Avenue can't handle the storm water surge and need to be increased in size. Three Homes have flooded in last 5 yrs.	Flood	High	Public Works / Engineer	FEMA/MEMA, CDBG, Local	2023	New Action

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department Prevention	Funding Sources	Schedule	Status (2021)
P-12	Homes on the lower end of Lorretta Drive suffer flooding from storm waters going down their driveways and getting into their homes.	Flood	High	Public Works / Engineer	FEMA/MEMA, CDBG, Local	2024	New Action
P-13	Warning systems to alarm when weather or other threats develop Currently have two new sirens that have voice command ability	All	High	Fire	HMGP, FEMA, MEMA, CDBG	2025	New Action
P-14	Standby Emergency generator for City Hall and Economic Dev. Center.	All	High	Public Works	HMGP, FEMA, MEMA, CDBG	2025	New Action
P-15	Infiltration of storm waters in the lines from Grecimar to Pecan Circle and Dogwood have caused homes to be unable to flush their toilets	Flood	High	Water Department	HMGP, FEMA, MEMA, Local, CDBG	2022	New Action
P-16	Security aroung water wells and Lift Stations is needed. Currently, only a fence is around all of them. Needed is better security, cameras, and SCATA systems to alert us.	Security	High	Water Department	FEMA, MEMA, CDBG, Local	2025	New Action
P-11	Keeping gutters cleaned is currently being done by a 30 year old street sweeper, and other equipment is needed Back-hoe and Tractor to pull leaf machine are essential	All	Moderate	Street Department	Volkswagen Funds & Local	2025	New Action
P-12	Collect additional data on the number of buildings located in storm surge flooding. Determine their assessed value to determine potential losses	Flood	Moderate	Zoning	Local	2025	New Action

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)				
	Prevention										
P-13	City has numerous old brick Man-holes that are subject to collapse. We have replaced several but have many others	All	Moderate	Engineer, Water Department	HMGP, FEMA, MEMA	2023	New Action				
P-14	City has cast iron water pipes and one street uses an Asbestos pipe for water. Some water lines need to be Increased, especially to the other side of the lake.	Health & Safety	Moderate	Engineer, Water Departme nt	HMGP, FEMA, MEMA, CDBG, Local	2022	New Action				

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Prop	erty Protection			
PP-1	Repair of roof at the Quitman Fire Department.	High Wind	High	Fire Department	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED
PP-2	Installation of a pitched roof on City Hall to replace the current flat roof.	Flood	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED
PP-3	Depot	Flood & High Wind	High	Board of Alderman	Local, MDAH	2021	New Action
			Natural R	esource Protectio	n		
NRP-1	Chickasawhay River Natural Asset	Debris	Moderate	City and Army Corps of Engineers	Local	2023	New Action
			Stru	ctural Projects			
SP-1	Installation of larger culverts on Railroad Avenue.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2023	Larger culverts have not been installed on Railroad Avenue. The city will continue to look into potential funding sources for this project.
SP-2	Installation of a cement drainage ditch behind Pineview Circle.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2023	A cement drainage ditch has not been installed behind Pineview Circle. The city will continue to look into potential funding sources for this project.
SP-3	Installation of approximately 400' of culverts on Anderson Street.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2023	Culverts have not been installed on Anderson Street. The city will continue to look into potential funding sources for this project.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
SP-4	Installation of additional pumps at the sewer to handle excess water due to heavy rainfall.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Additional pumps have not been installed to the sewer system. The city will continue to look into potential funding sources for this project.
SP-5	Sewer Lines draining into Brock Street Lift Station are incurring excessive Infiltration	Flood	High	Water Sewer	HMGP, CDBG, Local	2022	New Action
SP-6	Combine the small lagoon with the larger lagoon after cleaning smaller one	Health & Safety	Moderate	Water Sewer	HMGP, CDBG, Local	2024	New Action
SP-7	Bringing Sewer to other side of lake and increase water volume and pressure	Health & Safety	High	Water Sewer	CDBG, Local	2022	New Action
SP-8	Above Ground 150,000 gal. Water Tank for other side of Lake	Health & Safety	Moderate	Water Sewer	CDBG, Local	2024	New Action
SP-9	Retainage Ponds at Lumber Mill Property to lessen the effect of storm waters	Flood	High	Engineer, Water Sewer	CDBG, Local	2024	New Action
			Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane.	Hurricane	High	Fire Department , Police Department	FEMA/MEMA, Local funds	2022	Have implemented ISIS Communication System and have place two warning sirens of the three needed plan is ongoing.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-2	Installation of an emergency warning system for the city.	All	High	Board of Aldermen		2025	We now have three of the warning sirens of the four needed. One more to go.
ES-3	Purchase generators to provide adequate backup power for critical facilities.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA/MEMA, Homeland Security, AFGP, Local funds	2022	We have no back-up for City Hall or the two water wells. Need two 100K's and two 50K generators
ES-4	Purchase wildland firefighting gear for the volunteer fire department.	Wildfire	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, DFGP, Local funds	2022	Wildfire fighting gear has not been purchased but is needed. One more to go.
ES-5	Purchase Equipment for Police Officers to respond to civil unrest and protection of Officers	Safety	Moderate	Police Department	FEMA, MEMA, Homeland Security	2022	New Action
		•	Public Edu	cation and Awarene	ess		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	Fire Department, Police Department	FEMA/MEMA, JAG, Local funds	2022	Considerable improvement in this program, but it will remain an ongoing effort
PEA-2	Purchase of materials to educate the public on being prepared for all hazards, including tornadoes, flooding, severe weather, etc.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	New action
PEA-4	Using the Iris System to notify citizens by area of boil water notices	Health & Safety	High	Public Works	FEMA, MEMA, Local	2025	New Action

Town of Shubuta Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention		Γ	
P-1	Clean out three drainage ditches that lead to the Chickasawhay River.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	These drainage ditches have been cleaned up fairly regularly, but the town would like to continue carrying out this task and evaluate the effectiveness of keeping them cleared.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-3	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMAMEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-6	Collect additional data on the number of buildings located in flood-prone areas near the Chickasawhay River and determine the value in order to determine the potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection		b	
PP-1							
		Γ	Natural R	esource Protectio	on		Γ
NRP-1			Stru	ctural Projects			
SP-1			Struc				
51 1		<u> </u>	Emer	gency Services			
ES-1	Purchase of a generator to provide adequate backup power for the water system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased a backup generator for the water system. It will look into trying to find funding for this going forward.
ES-2	Develop a plan to notify and educate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strike.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Installation of an emergency warning system for the Town.	Tornado, High wind	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not installed an emergency warning system, but it would like to continue to look at funding options for this system
ES-4	Purchase of a generator to provide adequate backup power for the volunteer fire department.	Tornado, High Wind	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The town has not purchased a backup generator for the fire department. It will look into trying to find funding for this going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-5	Purchase wildland firefighting gear for the volunteer fire department.	Wildfire	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	This equipment has not been purchased for volunteer fire departments due to lack of funding. The town will continue to look for ways to fund this going forward.
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	Volunteer Fire Department, Police Department	FEMA/MEA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Purchase materials to educate the public on being prepared for all hazards, including tornadoes, flooding, severe weather, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing

Town of Stonewall Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Chickasawhay River and determine the assessed value in order to determine the potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection			
PP-1			<u> </u>				
			Natural R	esource Protectio	on	[
NRP-1							

Action #	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation Status (2021)
#		Addressed	Priority	Department ctural Projects	Funding Sources	Schedule	Status (2021)
SP-1	Replacement of the bridge on Highway 513.	Flood	High	Public Works	FEMA/MEMA, CDBG, LSBP, Local funds	2025	This bridge has not been replaced yet, but the town still sees it as a priority, so it will look at determining how to get the project funded going forward.
	•		Emer	gency Services			
ES-1	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not installed an early warning system, but it would like to continue to look at funding options for this system
ES-2	Purchase of generators to provide adequate backup power for the water and sewer systems.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has not purchased a backup generator for the water system. It will look into trying to find funding for this going forward.
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Purchase a generator to provide adequate backup power for the Stonewall Volunteer Fire Department.	Tornado, High Wind	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The town has not purchased a backup generator for the fire department. It will look into trying to find funding for this going forward.
ES-5	Purchase wildland firefighting gear for the volunteer fire department.	Wildfire	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	This equipment has not been purchased for volunteer fire departments due to lack of funding. The town will continue to look for ways to fund this going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)					
	Public Education and Awareness											
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	Volunteer Fire Department, Police Department	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.					
PEA-2	Purchase of materials to educate the public on being prepared for all hazards, including tornadoes, flooding, severe weather, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.					
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing					

Jasper County Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention		[
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2020	Completed
P-4	Collect additional data to define hazards, risks areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection	·	• 	•
PP-1							
			Natural R	esource Protection	on	Γ	1
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Stru	ctural Projects			
SP-1	Install three cement culverts on CR 299, clean out ditches, and repair road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	Deferred. Culverts have not been installed. The county will continue to look for potential funding sources for these
SP-2	Clean out ditches and install rip rap on CR 1822.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	Deferred. The county has worked on cleaning out ditches, but it has not installed rip rap at this location. Going forward, the county will continue to try to secure funding for
SP-3	Clean out ditches and install rip rap on CR 31.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	Deferred. The county has worked on cleaning out ditches, but it has not installed rip rap at this location. Going forward, the county will continue to try to secure funding for
SP-4	Install two 24"x30' culverts, clean out ditches, and install rip rap on CR 3919.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	Deferred. Culverts have not been installed. The county will continue to look for potential funding sources for these
			Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	County EMA	FEMA/MEMA, Local Funds	2017 Code Red Purchased	Completed

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-2	Installation of outdoor warning system for the Stringer community.	Tornado, High Wind	Moderate	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	Ongoing. An outdoor warning system has not been installed in the Stringer community due to lack of funding. The county will continue to look at the feasibility of this action going forward.
ES-3	Currently have 3 tornado sirens, would like to obtain 12 more.	Tornado, High Wind	Moderate	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	
			Public Educ	ation and Aware	ness		•
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including, severe weather, flooding, fire, etc.	All	Low	County EMA	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	Ongoing. The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.

City of Bay Springs Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025 ongoing	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protection	on		
NRP-1							
			Stru	ctural Projects	-		
SP-1							
			Emer	gency Services			
ES-1	Purchase of generators to provide backup power for sewer lift stations.	Tornado, High Wind, Hurricane	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	The town has bought some, purchased a backup generator for the water system. It will look into trying to find additional funding for this going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017 Code Red	Completed
			Public Educ	ation and Awarer	ness	•	
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Deferred.

Town of Heidelberg Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Cleaning out of Beaver Creek to alleviate flooding on East Main Street.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	The town has cleaned out Beaver Creek on many occasions, but it will need to continue to implement this action to reduce flooding risk. Therefore this action will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
	•		Prope	erty Protection			
PP-1							
			Natural R	esource Protectio	on		
NRP-1							
			Strue	ctural Projects			
SP-1	Installation of a larger culvert on North Pine Avenue and cleaning out of ditch.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Deferred. A larger culvert has not been installed at North Pine Avenue, although some cleaning has taken place. This project will be carried forward to the next plan.
			Emer	gency Services			
ES-1	Installation of an Emergency Warning System for the Town.	Tornado, High Wind	High	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Homeland Security, Local funds	2025	An emergency warning system has not been installed in town, but the town will continue to look for funding sources.
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017 Code Red	Completed

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025 On going	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2024	Ongoing, engineer meetings.

Town of Louin Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Ongoing. The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	on		1
NRP-1							
65.4			Stru	ctural Projects	1		
SP-1							

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	· ·	Addressed	Priority	Department gency Services	Funding Sources	Schedule	Status (2021)
	Installation of outdoor warning			gency services			
ES-1	system.	Tornado, High Wind	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2017	Completed
ES-2	Installation of a new water well to serve as backup for the water system.	Tornado, High Wind	High	Board of Aldermen	FEMA/MEMA, CDBG, Rural Development, Local funds	2025	Deferred. A new water well has not been installed in the town. The town would like to try to secure funding for this and will keep this as an action going forward.
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017 Code Red	Completed
ES-4	Purchase of weather radios for public meeting places.	Tornado, High Wind	Moderate	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Homeland Security, Local funds	2020	Completed
			Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing process.

Town of Montrose Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2020	Completed
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prope	erty Protection			
PP-1							
			Natural R	esource Protection	on		T
NRP-1							
			Stru	ctural Projects	I	Γ	
SP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017 Code Red	Completed
ES-2	Purchase of weather radios for public meeting places.	Tornado, High Wind	Moderate	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Homeland Security, Local funds	2025	Weather radios have not been purchased, but the town would still like to plan to do this going forward so it will remain an action. New mayor, ongoing
ES-3	Purchase of a brush/quick attack truck for the fire department to help them fight grass and woods fires, especially in the national forest and game reserve.	Wildfire	Moderate	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The town has not purchased a truck for the fire department to help them fight fires. This action will remain in the plan going forward. Applied for grant, will try again.
			Public Educ	ation and Aware	ness	L	
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Love	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing process.

Kemper County Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA, MEMA, Local funds	2025	Ongoing. The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County Emergency Management	FEMA, MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	County Emergency Management	FEMA, MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection			
PP-1							
			Natural R	esource Protection	on	1	
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
#		Audresseu		ctural Projects	Funding Sources	Schedule	Status (2021)
SP-1			500				
0. 1			Emer	gency Services			L
ES-1	Installation of a NOAA weather repeater in Kemper County. Lack of coverage, NOAA will not install repeater.	Tornado, High Wind	High	Board of Supervisors, County Emergency Management	FEMA, MEMA, Homeland Security, Local funds	2025	A NOAA weather repeater has not been installed in the county. The county is still interested in pursuing this project, so it will remain in the plan.
ES-2	Purchase of generator trailers to operate the water systems in the Town of Scooba and the Town of De Kalb during emergency situations. De Kalb has generator at treatment plant now, trying to obtain more.	Tornado, High Wind	High	County Emergency Management	FEMA, MEMA, Homeland Security, Local funds	2025	Generator trailers have not been purchased, but the county would like to purchase these trailers so it will remain an action. Deferred
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes. NIXLE	Hurricane	High	County Emergency Management	FEMA, MEMA, Local funds	2018	Completed
ES-4	Upgrade E-911 system to Phase II wireless compliance. Contracted to Neshoba County	All	High	County Emergency Management	FEMA, MEMA, Homeland Security, AFGP, Local funds	2014	Completed
ES-5	Purchase 3 sets of "Jaws of Life" extraction equipment for VFD's and Emergency Response Units. Now have 7 sets.	All	High	County Emergency Management	FEMA, MEMA, Homeland Security, AFGP, Local funds	2019	Completed
ES-6	Purchase a generator to provide adequate backup power for the wastewater lift station serving the regional correctional facility. Currently looking for funding sources, remains a priority.	All	High	Board of Supervisors, Sheriff's Department	FEMA, MEMA, Local funds	2025	The county has not purchased backup generators for the lift station, but this is still a priority so it will remain an action going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-7	Purchase of generators for the County's volunteer fire departments.	Tornado, High Wind	Moderate	County Fire Service	FEMA, MEMA, Homeland Security, AFGP,	2020	Completed
ES-8	Construction of two additional fire stations for the rural volunteer fire departments. One station completed, decided against second.	Wildfire	Moderate	County Emergency Management, Volunteer Fire	FEMA, MEMA, CDBG, Local funds	2020	Completed
ES-9	Upgrade county radio system from VHF analog to State's 800mhz digital trunked system.	All	High	County Emergency Management	Local	2022	New Action. Waiting on procurement ok Wireless Communications Commission.
		•	Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc. NIXLE is ongoing.	All	Low	County Emergency Management	FEMA, MEMA, Homeland Security, AFGP, Local funds	2025	Ongoing. The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters. Continues as a mitigation effort.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing. Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.
PEA-3	Install commercial grade weather station	All weather related hazards	High	County Emergency Management	Local, MEMA, FEMA	2025	Ongoing. Still seeking funding sources.
PEA-4	County Sheriff recently contracted with NIXLE for alerts, EMA would like to encourage more users to opt-in.	All	High	County Emergency Management		2025	New project. County currently has 2,000 users who have signed up, would like to increase.

Town of De Kalb Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
				Prevention	Ŭ		
P-1	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection		•	
PP-1							
			Natural R	esource Protection	on		
NRP-1							
			Stru	ctural Projects			
SP-1	Dredging of approximately 1.2 miles of Snoody Creek and the installation of rip rap to alleviate flooding near local preschool.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2025	Dredging of Snoody Creek has not taken place and rip rap has not been installed. This action still needs to be implemented going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
# SP-2	Improvements to the storm drain system.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2025	Ongoing. The town has made some improvements to the storm drain, but additional modifications are necessary. Therefore the town will continue to pursue this as an action.
			Emer	gency Services			
ES-1	Purchase of generators to provide adequate backup power for the Town's wastewater facilities.	Tornado, High Wind	Low	Public Works	FEMA, MEMA, Homeland Security, Local funds	2025 (1-2 years)	The town has not purchased generators to backup the wastewater facilities, but this is a need and the town will continue to seek funding going forward.
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes. NIXLE	Hurricane	High	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2017	Completed
ES-3	Installing of fire hydrants.	Wildfire	High	Public Works, Volunteer Fire Department	FEMA, MEMA, CDBG, Local funds	2024	The town has installed some fire hydrants, but more in rural areas would be useful so this action will remain in place. Hydrants have been installed, they need mapped.
			Public Educ	ation and Aware	ness	1	
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Ongoing. Safe room has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.

Town of Scooba Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Clearing of Little Scooba Creek for approximately 2 miles.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Clearing of the Little Scooba Creek has taken place to some degree, but the town needs to continue to address this issue to reduce flooding going forward.
P-2	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-5	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Prop	erty Protection		·	
PP-1							
			Natural R	esource Protection	on		
NRP-1							
			Stru	ctural Projects	· · · · · · · · · · · · · · · · · · ·		
SP-1	Improvements to storm drain system.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Ongoing. The town has made some improvements to the storm drain, but additional modifications are necessary. Therefore, the town will continue to pursue this as an action.
			Emer	gency Services			
ES-1	Purchase of generators to provide adequate backup power for the Town's water and wastewater facilities.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	Ongoing. The town has not purchased generators to backup the wastewater facilities, but this is a need and the town will continue to seek funding going forward.
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes. NIXLE	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2018	Completed
ES-3	Installing of fire hydrants.	Wildfire	High	Public Works, Volunteer Fire Department	FEMA/MEMA, CDBG, Local funds	2025	The town has installed some fire hydrants, but more in rural areas would be useful so this action will remain in place. While some hydrants are functional, many need repaired.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.

Lauderdale County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	County Fire Service	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the plan. Cities have adopted 2018.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data on the number of buildings located in flood-prone areas and determine their assess value in order to determine potential losses due to a flood event.	Flood	Low	County Emergency Management	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection			
PP-1	Renovate EOC to include lights, HVAC, and install 8 security cameras.	All	High	Board of Supervisors, County Emergency Management	FEMA, Local funds	2017	Completed
			Natural R	esource Protectio	on		
NRP-1							
			Stru	ctural Projects			
SP-1	Install a larger culvert on Morgan Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2021	Completed
SP-2	Replace bridge on Arkadelphia Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	The bridge on Arkadelphia Road has not been replaced as funding has not been provided. The county would like to leave this action in place and seek funding in the future.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Emer	gency Services			
ES-1	Purchase generators for the County Fire Service.	All	Moderate	County Fire Service	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	Some generators have been purchased for the fire service, but there is still as strong need for additional generators. The county will continue to look for funding sources for these.
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the danger of driving across flooded roads.	Flood	Hìgh	County Emergency Management	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward. Turn around, don't drown.
PEA-2	Purchase materials to educate public on being prepared for hazards, including tornadoes, flooding, severe weather, etc.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	New action, no program officially, but will continually encourage safe rooms.

Town of Marion Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention	•		
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Board of Aldermen, Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Board of Aldermen, Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection		1	
PP-1							
			Natural R	esource Protectio	on		
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
#		Auuresseu	<u></u>	ctural Projects	Fulluing Sources	Schedule	Status (2021)
SP-1			500				
51 1			Emer	gency Services			
ES-1	Purchase a generator to provide backup power for the Town Hall, which also houses the police department.	All	High	Board of Aldermen, Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A generator for backup power to town hall has not been purchased. The town is still interested in pursuing this project, but needs to find a funding source.
ES-2	Purchase a mobile generator to provide backup power for the Town's sewer lift stations.	All	High	Board of Aldermen, Public Works	FEMA/MEMA, Local funds	2025	Some generators have been purchased and are available, but there is still as strong need for additional generators for lift stations. The county will continue to look for funding sources for these.
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the danger of driving across flooded roads.	Flood	High	County Emergency Management	FEMA/MEMA, JAG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Purchase materials to educate the public on being prepared for hazards, including tornadoes, flooding, severe weather, etc.	All	Low	Board of Aldermen, Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Previously	Completed Actio	ons		
	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Board of Aldermen	FEMA/MEMA, Local funds	1-2 years	Completed

City of Meridian Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Repair and improve drainage at locations that experience localized flooding.	Flood	High	Public Works	FEMA/MEMA, Homeland Security, CDBG, Local funds	2025	The city has not repaired and improved all drainage areas, all though some projects have been implemented. The city will continue to identify areas of localized flooding and potential projects to implement
P-2	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	City Council	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Р-3	The City will continue participation in the NFIP and will continue to update building requirements to ensure compliance with recommendations to prevent flood damage.	Flood	Moderate	City Council	FEMA/MEMA	2025	The city has been an active participant in the NFIP and plans to continue to try to improve its overall floodplain management program in accordance with the NFIP. Therefore this action will remain in place.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	City Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data on the number of buildings located in flood-prone areas and determine their assess value in order to determine potential losses due to a flood event.	Flood	Low	City Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection	-		
PP-1	Incorporate backup power into specifications for replacement of critical sewer lift stations.	All	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Backup power for lift stations have not been implemented. This is still an important action and will remain in the plan for the city.
			Natural R	esource Protectio	on		
NRP-1							
			Strue	ctural Projects			
SP-1	Repair Long Creek Lake Dam by rebuilding of the earthen dam.	Dam Failure	High	Public Works	FEMA/MEMA, Local funds	2025	Ongoing. This dam has not been repaired and the city stills sees this as a potential issue, so the action will be carried forward in the plan.
	·		Emer	gency Services		•	
ES-1	Participate in countywide Emergency Notification System.	All	High	City Emergency Management, Fire Department	FEMA/MEMA, Homeland Security, Local funds	2025	The town has participated in the Emergency Notification System to some degree, but would like to expand its participation going forward so this will remain an action.
ES-2	Purchase generators for backup power for the city's water system.	All	High	Public Works	FEMA/MEMA, Homeland Security, CDBG, Local funds	2025	Generators for the city's water system have not been purchased. The city would like to purchase these generators and will seek funding to do so.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-3	Increase recruitment, retention, and training for emergency personnel.	All	High	DHS	FEMA/MEMA, Homeland Security, AFG, Local funds	2025	The city has worked hard to try to recruit and train the best personnel possible, but this is a continual effort that will need to be pursued going forward so this action will remain in the plan.
ES-4	Purchase generators for Frank Cochran Center and Pool House (Emergency Shelter and Pet Shelter).	All	High	DHS, Parks and Recreation	FEMA/MEMA, Homeland Security, Local funds	2025	A generator has not been purchased for the either of these shelter facilities, but this is still a need for the city. Therefore, the city will continue to pursue this action.
ES-5	Purchase generators to provide backup power to the wastewater treatment plant.	All	High	Public Works	FEMA/MEMA, Homeland Security, CDBG, Local funds	2025	The city has not purchased a backup generator for the wastewater treatment plant. It will look into trying to find funding for this going forward.
			Public Educ	ation and Aware	ness		
PEA-1	Public education program to provide educational programs on being prepared for all types of hazards to schools and citizen groups.	All	Low	City Emergency Management, Fire Department	FEMA/MEMA, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to schools and citizen groups. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.

Leake County Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Waterway maintenance of flood- prone waterways, including: clearing and removal of debris; dredging of waterways; and erosion prevention measures, such as rip rap and planting of vegetation.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, US Army Corps of Engineers, Local funds	2025	Ongoing. This action has been partially completed as there is a plan in place for clearing and debris removal. However, the county is seeking funding for erosion prevention measures and dredging.
P-2	Development of a permit system for the County.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2017	Completed
P-3	Work with Leake County Schools to identify which roads their buses have trouble crossing during heavy rains because of flooding.	Flood	High	County Emergency Management, County School System	FEMA/MEMA, CDBG, State DOE, Local funds	2025	The county has been in contact with the school system concerning this issue, but a comprehensive plan to address these issues is not in place as there was a lack of funding. Seeking funding.
P-4	Establish and publish base flood elevations throughout the County.	Flood	High	Board of Supervisors, County Emergency Management	FEMA/MEMA, Homeland Security, US Army Corps of Engineers, Local funds	2025	The county has not published base flood elevations throughout the county. This is a goal the county is still working towards so it will remain in the plan.
P-5	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.

P-6ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.WildfireModerateBoard of SupervisorsFEMA/MEMA, Local funds2025ordinance developed currently considera officials a the plan.P-7Consider adoption of the International Code.Consider adoption of the International Building Code.AllModerateBoard of SupervisorsFEMA/MEMA, Local funds2025The Intern Code has a the plan.P-7Consider adoption of the International Code.AllModerateBoard of SupervisorsFEMA/MEMA, Local funds2025The Intern Code has adopted. review th consider a adopted.P-7Collect additional data to define hazards, risk areas, and vulnerabilities plan.AllLowCounty Emergency ManagementFEMA/MEMA, Homeland2025Although been don on orisks, et this plan.P-8Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.FloodLowCounty Emergency ManagementFEMA/MEMA, Local funds2025Although area flood area flood area flood area flood area flood area flood area, the example flood area flood area flood area, the security local funds2025Although analyzed area flood area flood area flood area flood area flood area flood evaluationP-9Collect additional data on the number or due to aflood event.Flood Flood <td< th=""><th>Action #</th><th>Description</th><th>Hazard(s) Addressed</th><th>Relative Priority</th><th>Lead Agency/ Department</th><th>Potential Funding Sources</th><th>Implementation Schedule</th><th>Implementation Status (2021)</th></td<>	Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-7Code Council's International Building Code.AllModerateBoard of SupervisorsFEMA/MEMA, Local funds2025Code has adopted. review th consider a action will plan.P-7Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.AllLowCounty Emergency ManagementFEMA/MEMA, Homeland Security, Local funds2025Although been don on risks, e this plan.P-8Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and 	P-6	ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate			2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-8hazards, risk areas, and vulnerabilities to be used in future updates of the plan.AllLowCounty Emergency ManagementFEMA/MEMA, Homeland Security, Local funds2025been don on risks, e this plan there are needs in t collection action will plan.P-8Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.FloodLowCounty Emergency ManagementFEMA/MEMA, Low2025Although been din analyzed a 	P-7	Code Council's International Building	All	Moderate			2025	The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the plan.
P-9 of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event. Flood Pione Flood Pione Flood Pione Flood Pione Flood Pione Flood Pione Flood Pione Flood Pione Management Pione Management Pione FEMA/MEMA, Local funds Pione P	P-8	hazards, risk areas, and vulnerabilities to be used in future updates of the	All	Low	Emergency	Homeland Security, Local	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
Property Protection	P-9	of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses	Flood	Low	Emergency		2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
				Prope	erty Protection	1		1
PP-1	PP-1							
Natural Resource Protection				Natural R	esource Protectio	on line line line line line line line lin		

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Stru	ctural Projects			
SP-1	Build a new EOC.	All	High	County EMA / Sheriff	FEMA, MEMA, Local	2022	New Action
			Emer	gency Services			
ES-1	Installation of texting/paging system for the County.	All	High	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2017	Completed
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	County Emergency Management	FEMA/MEMA, Local funds	2017	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Install radios on all Leake County Schools buses for emergency contact during flooding.	Flood	Moderate	County Emergency Management, County School System	FEMA/MEMA, State DOE, Local funds	2020	Completed
ES-4	Installation of a camera atop Leake County Communications Office to monitor weather conditions from E- 911 Center.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2020	Completed

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-5	Installation of emergency warning systems at all 10 fire stations in the County.	Tornado, High Wind	Moderate	County Fire Service	FEMA/MEMA, Homeland Security, Local funds	2025	Ongoing. Emergency warning systems have not been installed at fire stations. The county will continue seeking
ES-6	Purchase of generators for the County's seven rural fire departments.	Tornado, High Wind	Moderate	County Fire Service	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	Ongoing. Generators have not been purchased for all of the rural fire departments, so this action will remain in the
ES-7	Increasing specialized training of local emergency responders in order to improve response.	All	Moderate	County Emergency Management	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	Ongoing. Although some training of local responders has taken place, there is a continual need to train new responders and keep current responders up to date, so this action will remain in place.
ES-8	Conducting mock emergency exercises to improve local response capabilities.	All	Moderate	County Emergency Management	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	The county has conducted mock emergency exercises, but these will still need to be carried out going forward. The county will continue to carry these out in the future.
ES-9	County maps will be provided to all emergency responders to improve overall emergency response.	All	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2017	Completed
ES-10	Purchase of a tower for emergency communications repeater station.	All	Moderate	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2020	Completed

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-11	Digitize mapping and upgrades to current E-911 system to make it Phase II compatible with mapping and data information for emergency response, situation tracking, identification of hazard areas, and other information that may be implemented in Hazard Mitigation Planning and response.	All	High	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2016	Completed
	·		Public Educ	ation and Awarer	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	County Emergency Management	FEMA/MEMA, LLEBG, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Education of local residents on being prepared for all hazards including tornadoes, high winds, and severe weather.	All	High	County Emergency Management	FEMA/MEMA, Local funds	2025	The county has implemented education activities mostly through local radio and print ads The county will continue to work on better public information techniques and improve public communication.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
PEA-4	Improve the County's library of hazard response reference materials.	All	Moderate	County Emergency Management	FEMA/MEMA, AFGP, Homeland Security, Local funds	2020	Completed
PEA-5	Development of a Leake County website with links to all County Offices, emergency plans, etc.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2020	Completed
			Previously	Completed Actio	ns		

City of Carthage Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	•	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection	•	•	-
PP-1	Acquire large capacity Sump/Water Pump to assist with flooding of prone areas in city of Carthage	Flood	High	Board of Aldermen	FEMA/MEMA, Local Funds	2020	Complete (pumps are leased)

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Natural R	esource Protecti	on		
NRP-1							
			Stru	ctural Projects			
SP-1	Drainage improvements along Allenwood Drive, Terry Lane, and South Valley Street. Existing drainage system is not capable of handling runoffs from heavy rains.	Flood	High	Public Works	FEMA/MEMA, Local funds	2025	Improvements have not been implemented in these areas, but the city will continue seeking funding.
SP-2	Upgrade levee system on Town Creek south side of Carthage.	Flood	High	Public Works	Local, FEMA, MEMA	2025	New Action
			Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
			Public Educ	ation and Aware	ness		· · ·
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.
PEA-2	Education of local residents on being prepared for all hazards including tornadoes, high winds, and severe weather.	All	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	The county has implemented education activities mostly through local radio and print ads The county will continue to work on better public information techniques and improve public communication.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
PEA-3	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
			Previously	Completed Actio	ns		

Town of Lena Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2016)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-5	Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2016)
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	on 🛛		
NRP-1							
			Stru	ctural Projects			
SP-1							
	1		Emer	gency Services			1
ES-1	Purchase of a generator to provide adequate standby power for the Town of Lena's water system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2017	Completed
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Purchase of a generator to provide adequate standby power for the Lena Volunteer Fire Department.	Tornado, High Wind	Moderate	Volunteer Fire Department	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	A generator for the fire department has not been purchased due to lack of funding. The town will continue to try to find a funding source for this project.
ES-4	Renovate existing emergency warning system so that it can be remotely activated by the E-911 Center during emergencies.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	The existing emergency warning system has not been renovated to have remote activation capabilities. The county will continue to seek funding to implement this action.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
	•		Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, LLEBG, AAA (free booklets?), Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.
PEA-3	Education of local residents on being prepared for all hazards including tornadoes, high winds, and severe weather.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The county has implemented education activities mostly through local radio and print ads The county will continue to work on better public information techniques and improve public communication.
			Previously	Completed Actio	ons		

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Clean out debris and enlarge the main drainage ditch that runs through the Town of Walnut Grove to Tusculometa Creek.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2017	Completed
P-2	Waterway maintenance of flood- prone waterways, including: clearing and removal of debris; dredging of waterways; and erosion prevention measures, such as rip rap and planting of vegetation.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, US Army Corps of Engineers, Local funds	2025	This action has been partially completed as there is a plan in place for clearing and debris removal. However, the county is seeking funding for erosion prevention measures and dredging.
Р-3	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Work with ECPDD to develop a model ordinance to regulate new/existing construction and infrastructure in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-5	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-6	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-7	Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
P-8	Work to become compliant with National Flood Insurance Program (NFIP) guidelines.	Flood	Low	Board of Aldermen	FEMA/MEMA, Local funds	2025	The town has worked hard to become compliant with the NFIP. This is an action that still requires some work, so the town will leave it in place in the plan.
			Prop	erty Protection	1	1	
PP-1							
NRP-1			Natural R	esource Protectic	n		
INKP-1			Stru	ctural Projects			
SP-1	Installation of a larger culvert on Main Street at Walnut Grove Town Hall to alleviate flooding in the downtown area.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	A larger culvert has not been installed on Main Street due to lack of funding. The town will continue to seek funding to implement this project.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
SP-2	Installation of a larger culvert on the north side of Spruce Street near South Leake High School.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2020	Completed
			Emer	gency Services	·		•
ES-1	Purchase of a generator to provide adequate standby power for the Town of Walnut Grove water system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2017	Completed
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Renovate existing emergency warning system so that it can be remotely activated by the E-911 Center during emergencies.	Tornado, High wind	Moderate	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	Partially completed. The existing emergency warning system has not been renovated to have remote activation capabilities. The county will continue to seek funding to implement this action.
ES-4	Construction of a new fire station for so the Walnut Grove Volunteer Fire Department can most effectively respond to emergencies and to serve as the emergency response post during such emergencies.	Tornado, High Wind	Moderate	Volunteer Fire Department	FEMA/MEMA, CDBG, Local funds	2020	Completed

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-5	Increasing specialized training of local emergency responders in order to improve response capabilities.	All	Moderate	Volunteer Fire Department	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	Although some training of local responders has taken place, there is a continual need to train new responders and keep current responders up to date, so this action will remain in place.
ES-6	Conducting mock emergency exercise to improve local response capabilities.	All	Moderate	Volunteer Fire Department	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	The county has conducted mock emergency exercises, but these will still need to be carried out going forward. The county will continue to carry these out in the future.
		-	Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, LLEBG, AAA, Local funds	2025	The county has worked hard to inform citizens of the dangers of driving across flooded roads, but this action needs to be continued going forward.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Safe room construction has been encouraged throughout the county, especially with new construction, but the county will continue to seek funding to install additional safe rooms and shelters.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)				
PEA-3	Education of local residents on being prepared for all hazards including tornadoes, high winds, and severe weather.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The county has implemented education activities mostly through local radio and print ads The county will continue to work on better public information techniques and improve public communication.				
	Previously Completed Actions										

Neshoba County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
				Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration by Board.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration by Board.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the plan.
P-4	Performance of annual maintenance on drainage systems (ditches) to ensure that debris is removed.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	An annual maintenance process for the drainage systems is in place, but this process will need to be evaluated going forward. The county will review this in the next 5 years and continue to perform maintenance.
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-6	Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	County EMA	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
	L		Prop	erty Protection		F.	I
PP-1							
			Natural R	esource Protection	on		1
NRP-1			Chart				
	Installation of rip-rap at the end of all		Stru	ctural Projects		[Rip-rap has been added to
SP-1	new culverts.	Flood	High	Board of Supervisors	FEMA/MEMA, Local funds	2025	the end of a number of culverts, but as new culverts are added to areas in the county, this action will need to be continually implemented. In process.
			Emer	gency Services			
ES-1	Purchase of generators to provide adequate backup power for all volunteer fire departments.	Tornado, High Wind	High	County Fire Service	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	2 generators have been acquired but the county needs additional.
ES-2	Purchase of generators to provide emergency power to all critical facilities including a full capacity generator at the Neshoba County Courthouse, Courthouse Annex (Old Jail) and Philadelphia-Neshoba County Public Library.	Tornado, High Wind, Hurricane	High	Board of Supervisors	FEMA/MEMA, Homeland Security, Local Funds	2017	Completed
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	County EMA	FEMA/MEMA, Local funds	2025	Discussions continue, county is considering the purchase of CodeRed.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-4	Add amenities – specifically showers and a concourse to arena floor elevator - to Coliseum to make it compliant with necessary shelter requirements.	All	High	Board of Supervisors, County EMA	FEMA/MEMA, Homeland Security, Local funds	2018	Completed
ES-5	Protect Critical Facilities and Infrastructure from lighting damage	Tornado, Thunderstorms	High	Board of Supervisors, County EMA	FEMA/MEMA, Local Funds	2025	New action, Seeking Funding to implement protection measures.
ES-6	Map Community Risk through development of a coordinated GIS Department.	All	High	Board of Supervisors, County EMA	FEMA/MEMA, Local Funds	2025	Still Seeking Funding.
			Public Educ	ation and Aware	ness		
PEA-1	Education of the public on all natural hazards, including flooding, tornadoes, severe thunderstorms, winter weather, and hurricanes.	All	Low	County EMA	FEMA/MEMA, Local funds	2025	The county has done a good job of posting preparedness information and weather updates to County Website and providing information to media. This task needs to be continual evaluation and implementation to ensure the public is well- informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Still in active discussions.

City of Philadelphia Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			-
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration by Board.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration by Board.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Pearl River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection			
PP-1	Installation of a new 1000 GPM water well and related lines, with a standby generator, to supply the water treatment plant.	All	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	The city has not installed a water well with generator due to lack of funding, but it would still like to implement this action, so it will continue seeking funding.
			Natural R	esource Protectio	on		
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Strue	ctural Projects			
SP-1	Enlarge bridge on Williamsville Drive and on bypass. This stream also needs to be cleaned out in the area that falls outside the City limits.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	The bridge has not been enlarged, but the city is seeking funding. The city also plans to work with the county on keeping the area outside city limits clear of debris.
SP-2	Cleaning out and widening of the ditch that runs adjacent to Main Street which causes flooding at Woffords Nursery and Landscape on Main, Byars Furniture Storage Warehouse on Gum Street, and three structures on Hopson Street.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	There has been some effort to clear out the ditch, but there has not been much effort to fully address the issue. The city is currently seeking funding to implement a full-scale project to address the issue.
SP-3	Clean out and deepen ditch at Chestnut Street near stream/creek between North Lewis and Martin Luther King.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	There has been some effort to clear out the ditch, but there has not been much effort to fully address the issue. The city is currently seeking funding to implement a full-scale project to address the issue.
			Emer	gency Services			
ES-1	Purchase of generators to provide adequate backup power for the wastewater facilities after a disaster.	All	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	2 generators have been acquired but the county needs 10 additional.
ES-2	Purchase of a generator to provide adequate backup power allowing the Senior Citizens Center to be used as a shelter.	All	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	New action. Seeking Funding.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	EMA, Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Purchase of a satellite telephone for the Philadelphia Electric Department so communication can be maintained with TVA following a disaster.	All	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A satellite telephone for the Electric Department has not been purchased. The city is still looking for funding to implement this action.
			Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The city has done a good job of posting preparedness information and weather updates to County Website and providing information to media. This task needs to be continual evaluation and implementation to ensure the public is well- informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	New action

Newton County Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the plan.
P-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas near the Chunky River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	County Emergency Management	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection			
PP-1							
			Natural R	esource Protection	on		
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Stru	ctural Projects			
SP-1	Replace the 48" culvert with a 5' culvert on Dalmas Vance Road and raise road bed to 1' or higher.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2017	COMPLETED
SP-2	Replace two 36" culverts on Hugh Huddnall Road with a 5' arch culvert and raise road bed 2' or more.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2017	COMPLETED
SP-3	Install a 8' rail car on Griffis Fountain Road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	Ongoing. A rail car has not been installed on this road. The county will continue to seek funding for this project and it will remain in the plan.
SP-4	Replace two 20" culverts on Strebeck Road with two 36" culverts and install rip rap.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	DELETED	DELETED
SP-5	Install two 40' x 30" culverts and one 30' x 24" culvert on Risher Creek Road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2017	COMPLETED
SP-6	Install two 30' x 24" plastic culverts on Landfill Road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2017	COMPLETED
SP-7	Install 35" x 24" x 40' polymer-coated arc culvert on Mapp Road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2017	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
SP-8	Replace the culvert on Blackwell Road with a bridge.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	This culvert has not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-9	Replace 5' culvert with tank car and 4' culvert with 5' culvert and install fill material and rip rap on Ridge Roade.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-10	Replace two 30" culverts on Peavey Road with 48" culverts.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2020	COMPLETED
SP-11	Replace 20" culvert on Johnson Road with a 36" culvert.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-12	Build up Potterchitto Road and install rip rap.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, LSBP, Local funds	2025	This road has not been elevated and rip rap has not been installed. The county will continue to seek funding for this project and it will remain in the plan.
SP-13	Install two 20' x 30" and one 30' x 30" plastic culverts on Sandspring Church Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-14	Install two 30' x 24" plastic culverts on Ledlow Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2020	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
# SP-15	Install two 20' x 24" plastic culverts on Savell Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-16	Replacement of the bridge on Roberts County-Line Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This bridge has not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-17	Replace bridge on Greenfield Rd. near Greenfield Fire Station, it's a critical road.	All	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	New Action
	•		Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	County Emergency Management	MEMA, FEMA, Local funds	2025	Ongoing. Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding
ES-2	Purchase of generators to provide adequate backup power for County volunteer fire department.	Tornado, High Wind	Moderate	County Fire Service	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	Generators have been installed at Decatur and Union. Still working to procure additional generators for the remaining locations.
			Public Educ	ation and Aware	ness	1	
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	County Emergency Management	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)				
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	County EMA continually promotes tornado shelters to the public.				
	Previously Completed Actions										

Town of Chunky Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Р-3	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-5	Collect additional data on the number of buildings located in flood-prone areas near the Chunky River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	on		
NRP-1							
		1	Stru	ctural Projects	1		I
SP-1							
	<u> </u>	1	Emer	gency Services			<u> </u>
ES-1	Purchase a generator to provide adequate backup power for City Hall.	Tornado, High Wind	High	Public Works, Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	A generator to provide backup power for City Hall has not been purchased. The town would like to continue to search for a funding source for this project so it will remain in the plan.
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Purchase of a wood chipper so the Town can remove debris following storms.	Tornado, High Wind	Moderate	Public Works	FEMA/MEMA, DEQ, Local funds	2025	The town has not purchased a wood chipper. The town will continue to seek funding for this project.
ES-4	Purchase of a water filtration device for the water system to ensure safe drinking water even after loss of service.	Tornado, High Wind	Moderate	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A water filtration device has not been purchased to provide drinking water after loss of service. The town will continue to seek funding for this project.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-5	Purchase of an emergency warning system for the Town.	Tornado, High Wind	Moderate	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Homeland Security, Local funds	2025	An emergency warning system has not been installed due to lack of funding. The town will continue to look at the feasibility of this action going forward.
			Public Educ	ation and Awarer	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.
			Previously	Completed Actio	ns		

Town of Decatur Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
	1		F	Prevention		n –	1
P-1	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-2	Clear/clear all ditches/drains to prevent flooding during heavy rains.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, CDBG, Local funds	2025	Ditches/drains have been cleared on several occasions, but a long-term plan to address this issue needs to be developed, so the town will continue to work on this action.
P-3	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-6	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection		r	
PP-1							
			Natural R	esource Protectio	on		
NRP-1							1
			Stru	ctural Projects		Γ	
SP-1	Replacement of two small culverts under South Fifth Street with one large culvert.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
			Emer	gency Services			
ES-1	Purchase of a generator to provide adequate backup power for the Town's water/sewer system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A backup generator to the town's water system has not been purchased. The town would like to focus on implementing this action going forward, so it will seek funding.
ES-2	Purchase of a minim pumper for the fire department.	Wildfire	High	Board of Aldermen, Volunteer Fire	FEMA/MEMA, CDBG, AFGP, Local funds	2017	COMPLETED
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-4	Purchase of weather radios for Town's public buildings and schools.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Weather radios have not been purchased for public buildings/schools due to lack of funding. The town would still like to implement this if funding can be identified.
			Public Educ	ation and Awarer	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire. Etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.
			Previously	Completed Actio	ons		

Town of Hickory Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Cleaning out of ditches within the Town and rerouting them to nearest creek to alleviate flooding in low-lying areas.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	Ditches have been cleared on several occasions, but a long-term solution to address this issue needs to be developed, so the town will continue to work on this action and seek funding to identify and implement a project.
P-2	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-3	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-6	Collect additional data on the number of buildings located in flood-prone areas near the Chunky River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectic	on		
NRP-1							
			Stru	ctural Projects			
SP-1							
			Emer	gency Services	[
ES-1	Installation of an emergency warning system.	Tornado, High Wind	High	Board of Aldermen, Volunteer Fire Department, Police	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
			Public Educ	ation and Awarer	ness		
PEA-1	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.

City of Newton Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention	-		
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Р-3	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-4	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection		Г	
PP-1			L				
			Natural R	esource Protection	on I	Γ	
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
SP-1	Rehabilitation of the storm drain system to alleviate localized flooding in the downtown area.	Flood	High	Public Works	FEMA/MEMA, CDBG, Local funds	2025	The storm drain system has not been rehabilitated to sufficiently alleviate all localized flooding downtown. The town will continue to try to address these localized flooding issues with stormwater projects when funding is available.
	•		Emer	gency Services			
ES-1	Installation of an emergency warning system for the city.	Tornado, High Wind	High	Fire Department , Police Department	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED
ES-2	Purchase of a generator to provide adequate backup power for the sewer system.	Tornado, High Wind	High	Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A generator to provide backup power for the sewer system has not been purchased. The town would like to continue to search for a funding source for this project so it will remain in the plan.
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Fire Department , Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-4	Purchase a generator to provide adequate backup power for Newton Fire Department.	All	High	Board of Aldermen, Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A generator to provide backup power for the fire department has not been purchased. The town would like to continue to search for a funding source for this project so it will remain in the plan.
ES-5	Purchase adequate backup power systems for City Hall and Fire Department.	All	High	Board of Aldermen, Public Works	FEMA/MEMA, Homeland Security, Local funds	2025	A generator to provide backup power for City Hall has not been purchased. The town would like to continue to search for a funding source for this project so it will remain in the plan.
	1		Public Educ	ation and Aware	ness		
PEA-1	Purchase of materials to educate the public on being prepared for all hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Fire Department , Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.
			Previously	Completed Actio	ons		

Town of Union Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention	<u> </u>		
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prope	erty Protection			
PP-1							
			Natural R	esource Protectio	on		
NRP-1							
			Strue	ctural Projects			-
SP-1	Replacement of two culverts with one larger culvert under Walnut Street.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
			Emer	gency Services			
ES-1	Replace the emergency warning system.	All	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
			Public Educ	ation and Awarer	ness		
PEA-1	Public Education programs in the local school system on the dangers of severe weather.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	There are a number of resources from the county that reach out to the local school system, but this is an effort that needs to continue going forward, so this action will remain in place.
PEA-2	Purchase of materials to educate the public on being prepared for hazards, including tornadoes, severe weather, flooding, fire, etc.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, AFGP, Local funds	2025	The county has done a good job of sending out information on preparedness and weather updates to media. This task needs to be continual evaluation and implementation to ensure the public is well-informed, so this action will remain in place.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	County Emergency Management	FEMA/MEMA, Local funds	2025	Ongoing campaign.

Scott County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with Forest Municipal Schools and Scott County Schools to identify which roads their buses have trouble crossing during heavy rains because of flooding.	Flood	Low	County EMA, County School System, Forest Municipal School System	FEMA/MEMA, CDBG, State DOE, Local funds	2025	Data has been collected for this analysis, but specific roads have not been identified and there has not been action undertaken to address these issues. This will remain in the plan going forward as the county seeks to complete the action.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	The International Building Code has not been adopted. The county will review this code and consider adoption, so this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-6	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	County EMA	FEMA/MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
	•		Prop	erty Protection			
PP-1							
			Natural R	esource Protection	<u>pn</u>		
NRP-1							
			Stru	ctural Projects	-		
SP-1	Replacement of three 72" culverts with one 31' bridge on Rocky Creek Road to alleviate flooding at the intersection of this road and Morton- Rankin County Line Road.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, State Aid, Bridge Replacement Program, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-2	Elevation of Rocky Creek Road, including building the road up to 24" for 0.2 miles and 12" for 0.2 miles and the installation of two 48" culverts and one 36" culvert.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This road has not been elevated and culverts have not been installed. The county will continue to seek funding for this project and it will remain in the plan.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
SP-3	Replacement of bridge on Old Jackson Road.	Flood	High	Board of Supervisors	FEMA/MEMA, Local funds	2025	This bridge has not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-4	Elevation of Doc Webb Road by 12" and the replacement of two 36" culverts with two 48" culverts.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, US Army Corps of Engineers, CDBG, Local funds	2025	This road has not been elevated and culverts have not been installed. The county will continue to seek funding for this project and it will remain in the plan.
SP-5	Elevation of Steve Lee Drive by 12" and the installation of an additional 9' culvert.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This road has not been elevated and culvert has not been installed. The county will continue to seek funding for this project and it will remain in the plan.
SP-6	Replacement of the bridge, replacement of two (2) 48" culverts, and elevation of approximately 0.5 miles of Hillsboro-Ludlow Road.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	This bridge has not been replaced and culverts have not been installed. The county will continue to seek funding for this project and it will remain in the plan.
			Emer	gency Services			
ES-1	Work to secure adequate backup power or alternate shelter for the residents of Magnolia Manor Personal Care Home in Forest.	Flood	High	County EMA, Magnolia Manor	FEMA/MEMA, Private funds, Local funds	2025	Backup power for residents of care home has not been added. The county will seek funding to implement this project in the future.
ES-2	Purchase of additional tankers for the rural volunteer fire departments.	Wildfire	High	County EMA, Volunteer Fire Departments	FEMA/MEMA, AFGP, CDBG, Local funds	2025	Some tankers have been purchased, but there is still a need for additional tankers so this project will be deferred and remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	County EMA	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Increase the number of emergency warning systems throughout the County, especially inside the municipalities. Also, increase the size and number of existing warning systems.	Tornado, High Wind	Moderate	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	The county would still like to increase the number of early warning systems it has in place and will work on seeking additional grant funding to implement these systems.
ES-5	Conducting mock emergency exercises to improve local response capabilities.	All	Moderate	County EMA	FEMA/MEMA, AFGP, Homeland Security, Local funds	2025	The county has conducted mock exercises in the past to improve local response capabilities, but these exercises need to be carried out in the future as well, so this action will remain in place.
ES-6	Installation of generator quick connect/transfer switches at all County schools.	All	Moderate	County EMA	FEMA/MEMA, Local funds	2025	There have been some quick connects added to county schools, but there is a definitive need for additional transfer switches. This action will be carried forward.
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	County EMA	FEMA/MEMA, LLEBG, AAA (free booklets?), Local funds	2025	The county has undertaken numerous public education campaigns to make citizens aware of the dangers of driving across flooded roads, but this is still a top priority for the county and will remain as an action going forward.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
PEA-2	Education of local residents on being prepared for severe weather and hazards.	All	High	County EMA	FEMA/MEMA, Local funds	2025	The county works with local media and does many outreach events to inform residents about preparing for hazards. However, there is still significant outreach that needs to take place going forward so this action will remain in place.
		l.	Previously	Completed Actio	ons		
	Replacement of the bridge on Horseshoe Road that washed out in a past flood.	Flood	High	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	1-2 years	Completed.
	Purchase of weather radios for public meeting places – i.e., schools, community centers, senior citizen centers.	Tornado, High Wind	High	County EMA	FEMA/MEMA, Local funds	1-2 years	Completed.
	Contact local cable systems in Sebastopol and Lake to see if they have the capability to allow emergency alerts to be broadcast over local television channels.	Tornado, High Wind	High	County EMA	Public Service	1-2 years	Completed. Done except for the Town of Lake.
	Work with administration at S.E. Lackey Critical Access Hospital/Convalescent Home to provide extra manpower to help move patients into hallways during severe weather warnings.	Tornado, High Wind	High	County EMA, Lackey Hospital	Public Service	1-2 years	Completed. Part of Hospital Emergency Plan.
	Installation of a texting/paging system for the County.	All	High	County EMA, Board of Supervisors	FEMA/MEMA, Homeland Security, AFGP, Local funds	1-2 years	Completed.
	Purchase of a paging system for Scott County Schools.	All	Moderate	County School System	FEMA/MEMA, DOE, Local funds	2-5 years	Completed. Texting system in place.
	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	County EMA	FEMA/MEMA, Local funds	Ongoing	Completed.

City of Forest Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
	·		ŀ	Prevention			
P-1	Work with Forest Municipal Schools to identity which roads their buses have trouble crossing during heavy rains because of flooding.	Flood	High	Fire Department , Police Department , Forest Municipal Schools	FEMA, MEMA, CDBG, State DOE, Local funds	2025	Data has been collected for this analysis, but specific roads have not been identified and there has not been action undertaken to address these issues. This will remain in the plan going forward as the county seeks to complete the action.
P-2	Passage and enforcement of wind codes on new construction.	Tornado, High Wind	Moderate	Board of Aldermen	Local funds	2025	The city has wind codes in place to govern new construction, but these codes will likely need further evaluation and amendment in the future, so this action will remain in place.
P-3	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.

Action #	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
# P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	Addressed	Low	Fire Department , Police Department	Funding Sources FEMA, MEMA, Homeland Security, Local funds	Schedule 2025	Status (2021) Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-6	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prope	erty Protection			
PP-1	Retrofitting of existing buildings to conform to wind codes.	Tornado, High Wind	Moderate	Public Works	FEMA, MEMA, Local funds	2025	The city has retrofit some of its buildings to conform with wind codes, but there are still some buildings that are not up to code, so the city will continue to pursue this action as funding is available.
-			Natural R	esource Protectio	on		
NRP-1							
			Strue	ctural Projects			
SP-1	Installation of larger culverts and clean out of debris in channel at Hillsboro Street at West Banks Street.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.
SP-2	Installation of larger culverts and clean out of debris in channel at Highway 35 and Highway 80.	Flood	Low	Public Works	FEMA, MEMA, MDOT, Local funds	2025	These culverts have not been replaced. The county will continue to seek funding for this project and it will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
	·	•	Emer	gency Services			
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-2	Construction of a new fire station south of I-20.	All	High	Board of Aldermen, Fire Department	FEMA, MEMA, Homeland Security, CDBG, Local funds	2025	A new fire station has not been constructed due to lack of available funding. The city will continue to look into options to build this station.
ES-3	Purchase of generators to provide adequate backup power for all water and wastewater facilities.	All	High	Public Works	FEMA, MEMA, CDBG, Local funds	2025	Generators have not been purchased for all water and wastewater facilities. The city has not had funds for these projects, but will continue to try to find funding streams for these going forward.
ES-4	Expand warning siren network to notify residents of dangers.	All	High	Public Works	FEMA, MEMA, Local funds	2025	The warning siren network has been expanded to some degree, but there are still many improvements that could be made and the city would like to continue to look into potential options for improving the system.
ES-5	Purchase of a radio system for Forest Municipal School District that is compatible with the City's system.	All	Moderate	Fire Department, Police Department, School	FEMA, MEMA, DOE, Local funds	2025	Radio system for the school district has not been purchased. The city wants to keep this as an action and continue to pursue it going forward.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	High	Fire Department , Police Department	FEMA, MEMA, LLEBG, Local funds	2025	The county has undertaken numerous public education campaigns to make citizens aware of the dangers of driving across flooded roads, but this is still a top priority for the county and will remain as an action going forward.
PEA-2	Education of local citizens on how to prevent stoppage of culverts from debris on private property.	Flood	Moderate	Public Works	FEMA, MEMA, Local funds	2025	Some outreach efforts have taken place to educate citizens on preventing culvert stoppage, but this effort needs to continue so it will remain an action.
PEA-3	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Moderate	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Citizens are encouraged to construct safe rooms and identify shelters, but this action will need to remain in place as additional outreach efforts are needed in the future.
PEA-4	Education of local residents on being prepared for severe weather and hazards.	All	High	County EMA	FEMA/MEMA, Local funds	2025	New action. The county works with local media and does many outreach events to inform residents about preparing for hazards. However, there is still significant outreach that needs to take place going forward so this action will remain in place.
			Previously	Completed Actio	ons		
	Installation of larger culverts and clean out of debris in channel on Martin Luther King Jr. Drive.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	1-2 years	Completed.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
	Installation of larger culverts and clean out of debris in channel at Front Street at Wade Street.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	1-2 years	Completed.
	Installation of larger culverts and clean out of debris in channel at Jones Street at Old Fairground.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	1-2 years	Completed.
	Installation of larger culverts and clean out of debris in channel at Highway 80 at Eastwood.	Flood	Low	Public Works	FEMA, MEMA, MDOT, Local funds	3-5 years	Completed.
	Establishing a regular maintenance schedule of existing culverts to prevent debris buildup.	Flood	Low	Public Works	Local funds	3-5 years	Completed.

Town of Lake Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Clearing and removal of debris from Warrior Creek to alleviate flooding south of Town.	Flood	Moderate	Public Works	FEMA, MEMA, CDBG, Local funds	2025	Efforts have been made in the past to clear the creek, but further steps need to be taken to alleviate the flooding on the south side of town, so this action will remain in place.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in flood prone areas.	Flood	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Р-3	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-4	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protecti	on		
NRP-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Strue	ctural Projects			
SP-1	Elevation of Steve Lee Drive by 12" and the installation of an additional 9' culvert.	Flood	High	Scott County Board of Supervisors, Board of Aldermen	FEMA, MEMA, CDBG, Local funds	2025	This road has not been elevated and culvert has not been installed. The town will continue to seek funding for this project and it will remain in the plan.
			Emer	gency Services			
ES-1	Purchase a generator to provide reliable standby power for the Lake Volunteer Fire Department.	Tornado, High Wind	High	Fire Department	FEMA, MEMA, AFGP, Local funds	2025	Generators have not been purchased for fire department. The town has not had funds for these projects, but will continue to try to find funding streams for these going forward.
ES-2	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Aldermen, Volunteer Fire Department, Police	FEMA, MEMA, Local funds	2025	A warning siren network has not been installed and the town would like to continue to look into potential options for funding the system.
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Contact local cable system to see if they have the capability to allow emergency alerts to be broadcast over local television channels.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	Deleted	Deleted. Not feasible, most residents have satellite.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, LLEBG, AAA (free booklets?), Local funds	2025	The county has undertaker numerous public education campaigns to make citizens aware of the dangers of driving across flooded roads, but this is still a top priority for the county and will remain as an action going forward.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Citizens are encouraged to construct safe rooms and identify shelters, but this action will need to remain in place as additional outreach efforts are needed in the future.
PEA-3	Education of local residents on being prepared for sever weather and hazards.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	The county works with local media and does many outreach events to inform residents about preparing for hazards. However, there is still significant outreach that needs to take place going forward so this action will remain in place.
			Previously	Completed Actio	ons		
	Purchase of weather radios for public meeting places – i.e., schools, community centers, and senior citizen centers.	Tornado, High Wind	High	Board of Aldermen, Fire Department, Police	FEMA, MEMA, Local funds	1-2 years	Completed.

City of Morton Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Fire Department , Police Department	FEMA, MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-3	Collect additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.
			Prop	erty Protection			•
PP-1							
			Natural R	esource Protection	on		
NRP-1							
			Stru	ctural Projects			
SP-1	Work with US Army Corps of Engineers to identify projects to alleviate flooding in flood-prone areas.	Flood	High	Board of Aldermen	FEMA, MEMA, US Army Corps of Engineers, CDBG, Local funds	2025	The town has not worked with the USACE to identify projects, so this action will need to be carried forward and implemented before future structural projects can be installed.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Emer	gency Services			
ES-1	Purchase of weather radios for public meeting places – i.e., schools, community centers, senior citizen centers.	Tornado, High Wind	High	Board of Aldermen	FEMA, MEMA, Local funds	2025	Weather radios for the schools, community centers, etc have not been purchased. The town wants to keep this as an action and continue to pursue it going forward.
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-3	Expand warning siren network to notify residents of dangers.	All	High	Public Works	FEMA, MEMA, Local funds	2025	The warning siren network has been expanded to some degree, but there are still many improvements that could be made and the city would like to continue to look into potential options for improving the system.
ES-4	Work to secure more satellite telephones for emergency personnel so they can communicate with Scott Regional Hospital.	Tornado, High Wind	Moderate	Fire Department, Police Department, Scott	FEMA, MEMA, Local funds	2025	Satellite telephones for emergency personnel have not been purchased, but this is a need, so the town will continue to look into funding options.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
				ation and Aware	_	Schedule	510103 (2021)
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Fire Department , Police Department	FEMA, MEMA, LLEBG, AAA (free booklets?), Local funds	2025	The county has undertaken numerous public education campaigns to make citizens aware of the dangers of driving across flooded roads, but this is still a top priority for the county and will remain as an action going forward.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	Citizens are encouraged to construct safe rooms and identify shelters, but this action will need to remain in place as additional outreach efforts are needed in the future.
PEA-3	Education of local residents on being prepared for severe weather and hazards.	All	Low	Fire Department , Police Department	FEMA, MEMA, Local funds	2025	The county works with local media and does many outreach events to inform residents about preparing for hazards. However, there is still significant outreach that needs to take place going forward so this action will remain in place.
			Previously	Completed Actio	ons	•	
	Purchase of a generator to provide standby power for the water system.	Tornado, High Wind	High	Public Works	FEMA, MEMA, Homeland Security, Local funds	1-2 years	Completed.
	Work to secure transportation for non-critical patients at Scott Regional Hospital during emergencies.	Tornado, High Wind	High	Fire Department, Police Department, Scott	FEMA, MEMA, Local funds	1-2 years	Completed. Part of Hospital Emergency Plan.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2-5 years	Completed.

Town of Sebastopol Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			I	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-5	Collet additional data on the number of buildings located in flood-prone areas and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Although some data has been collected and analyzed on buildings that are flood prone in this area, the flood risk is not static and needs further evaluation, so this action is being deferred.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
		•	Prop	erty Protection			
PP-1							
	1	1	Natural R	esource Protectic	on		T
NRP-1							
	1	T	Stru	ctural Projects	ſ		T
SP-1							
		T	Emer	gency Services			
ES-1	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Aldermen	FEMA, MEMA, Local funds	2025	A warning siren network has not been installed and the town would like to continue to look into potential options for funding the system.
ES-2	Purchase of a generator to provide standby power for Sebastopol Fire Department.	Tornado, High Wind	High	Volunteer Fire Department	FEMA, MEMA, AFGP, Homeland Security, Local funds	2025	A generator has not been purchased for fire department. The town ha not had funds for these projects, but will continue to try to find funding streams for these going forward.
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Contact local cable system to see if they have the capability to allow emergency alerts to be broadcast over local television channels.	Tornado, High Wind	Moderate	Board of Aldermen	Public Service	Deleted	Deleted. Not feasible, mo residents have satellite.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Public Educ	ation and Aware	ness		
PEA-1	Education of local citizens on the dangers of driving across flooded roads.	Flood	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, LLEBG, AAA (free booklets?), Local funds	2025	The county has undertaken numerous public education campaigns to make citizens aware of the dangers of driving across flooded roads, but this is still a top priority for the county and will remain as an action going forward.
PEA-2	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Citizens are encouraged to construct safe rooms and identify shelters, but this action will need to remain in place as additional outreach efforts are needed in the future.
PEA-3	Education of local residents on being prepared for sever weather and hazards.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	The county works with local media and does many outreach events to inform residents about preparing for hazards. However, there is still significant outreach that needs to take place going forward so this action will remain in place.
			Previously	Completed Actio	ons		
	Purchase of weather radios for public meeting places – i.e., schools, community centers, senior citizen centers.	Tornado, High Wind	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2-5 years	Completed.

Smith County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2020	COMPLETED
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Supervisors	FEMA/MEMA, Local funds	DELETED	DELETED
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	County EMA	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-5	Conduct an H&H Study in Taylorsville and Mize.	Flooding	High	County EMA	FEMA/MEMA, Local	2025	New Action

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)					
	Property Protection											
PP-1	Elevation of County Road 131.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2020	COMPLETED					
PP-2	Elevation of County Road 503-S.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This road has not been elevated, but the county is still interested in pursuing the project going forward if funding becomes available. This action will remain in the plan.					
PP-3	Elevation of County Road 48.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This road has not been elevated, but the county is still interested in pursuing the project going forward if funding becomes available. This action will remain in the plan.					
PP-4	Elevation of County Road 563.	Flood	Moderate	Board of Supervisors	FEMA/MEMA, CDBG, Local funds	2025	This road has not been elevated, but the county is still interested in pursuing the project going forward if funding becomes available. This action will remain in the plan.					
			Natural R	esource Protection	on		1					
NRP-1												

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Strue	ctural Projects	-		
SP-1	Cleaning out Cohay Creek in Mize to alleviate flooding in the downtown area. Another possible solution is to install a dyke to retain water.	Flood	Moderate	Board of Supervisors, Town of Mize Board of Aldermen	FEMA/MEMA, CDBG, Local funds	2025	Ongoing. A dyke has not been installed in this area and although it has been cleaned out on several occasions, a long-term solution to this flooding issue is required, so this action will remain in the plan
	1		Emer	gency Services			
ES-1	Increase the number of emergency warning systems throughout the County, especially inside the municipalities. Also, increase the size and number of existing warning systems.	Tornado, High Wind	High	County EMA	FEMA/MEMA, Local funds	2017	COMPLETED
ES-2	Purchase of weather radios for public meeting places – i.e., community centers and senior citizen centers.	Tornado, High Wind	High	County EMA	FEMA/MEMA, Local funds	2017	COMPLETED
ES-3	Seek ways to bring local hospital care back into Smith County.	Tornado, High Wind	High	Board of Supervisors		2025	The county has not been able to bring local hospital care back into the county. This is something that local officials would like to continue to pursue, so it will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-4	Purchase and installation of the "Alert Now" text messaging system, which would allow Smith County Schools to quickly notify teachers, parents, and students of disasters.	All	High	County Schools	FEMA/MEMA, DOE, Local funds	2017	COMPLETED
ES-5	Establishment of at least three (3) new fire districts and stations in the rural areas of the County to help improve overall emergency response.	All	Moderate	Board of Supervisors, County EMA	FEMA/MEMA, AFGP, CDBG, Rural Development, Local funds	2020	COMPLETED
ES-6	Installation of a generator with quick connect/transfer switches at all Smith County Schools campuses.	All	Moderate	County Schools	FEMA/MEMA, DOE, Local funds	2025	Some generators have been purchased for the county, but there is still a strong need for generators at schools. The county will continue to look for funding sources for these.
ES-7	Seek funds to help pay overtime costs for Smith County Schools when they have to provide personnel if school buildings are used as shelters during emergencies.	Tornado, High Wind	Low	Board of Supervisors, County School System	FEMA/MEMA, DOE, Local funds	2025	The county does not have a separate fund for paying overtime costs when schools have to be used for sheltering during storm events. This is something the county will look at establishing in the future and will remain an action in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Public Educ	ation and Awarer	ness		
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	County EMA	FEMA/MEMA, Local funds	2025	Ongoing. The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	County EMA	FEMA/MEMA, Local funds	2025	Ongoing. The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued
			Previously	Completed Actio	ons		

Town of Mize Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2020	COMPLETED
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2025	Ongoing. The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action
P-4	Conduct a base flood elevation study for the Town.	Flood	Low	Board of Aldermen	FEMA/MEMA, US Army Corps of Engineers, Pat Harrison Waterway District, Local funds	2025	Ongoing. A base flood elevation study has not been conducted for the town, but this is something that the town would like to continue to pursue because of the information that would be gained for possible mitigation. This will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
P-5	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
P-6	Collect additional data on the number of buildings located in flood-prone areas near the Oakahay River and determine their assessed value in order to determine potential losses due to a flood event.	Flood	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The town has not collected data on the number of buildings located in flood prone areas, but there have been some loss estimations carried out through this planning process. Nevertheless, town officials would like to continue to evaluate and assess the potential damages to determine what projects could be implemented.
			Prop	erty Protection	•		
PP-1							
			Natural R	esource Protectio	on		
NRP-1							
			Stru	ctural Projects	1		
SP-1	Cleaning out of Cohay Creek in Mize to alleviate flooding in the downtown area. Another possible solution is to install a dyke to retain water.	Flood	Moderate	Public Works	FEMA/MEMA, CDBG, Local funds	2022	A dyke has not been installed in this area and although it has been cleaned out on several occasions, a long-term solution to this flooding issue is required, so this action will remain in the plan in the future.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)				
Emergency Services											
ES-1	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017	Completed				
ES-2	Purchase of generators to provide adequate backup power for all water and wastewater facilities to prevent interruption of service during and after a disaster.	All	High	Board of Aldermen	FEMA/MEMA, Local funds	2020	Completed				
•			Public Educ	ation and Awarer	ness						
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.				
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued going forward.				
			Previously	Completed Actio	ns						

Town of Polkville Mitigation Action Plan

Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
		F	Prevention			
Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, Local funds	2020	Completed
Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Consider adoption of the International Code Council's International Building Code.	All	Moderate		FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
		Prope	erty Protection			
		Natural R	esource Protection	on		
		Character	tural Drainat-			
		Struc	ctural Projects			
	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Consider adoption of the International Code Council's International Building Code. Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Flood Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Wildfire Consider adoption of the International Code Council's International Building Code. All Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All	Addressed Priority Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Flood Moderate Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Wildfire Moderate Consider adoption of the International Code Council's International Building Code. All Moderate Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Low Propetore Natural R	Addressed Priority Department Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Flood Moderate Board of Aldermen Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Wildfire Moderate Board of Aldermen Consider adoption of the International Code Council's International Building Code. All Moderate Volunteer Fire Department, Police Department Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Low Volunteer Fire Department, Police Department, Police Department Low Volunteer Fire Department Department Department	Addressed Priority Department Funding Sources Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Flood Moderate Board of Aldermen FEMA/MEMA, Local funds Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Wildfire Moderate Board of Aldermen FEMA/MEMA, Local funds Consider adoption of the International Code. Wildfire Moderate Volunteer Fire Department, Police Department FEMA/MEMA, Local funds Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Moderate Volunteer Fire Department, Police Department, Police FEMA/MEMA, Local funds Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Low Volunteer Fire Department, Police Department, Police FEMA/MEMA, Homeland Security, Local funds U Image: Security Protection Image: Security Protection Security, Local funds	Addressed Priority Department Funding Sources Schedule Prevention Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas. Flood Moderate Board of Aldermen FEMA/MEMA, Local funds 2020 Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas. Wildfire Moderate Board of Aldermen FEMA/MEMA, Local funds 2020 Consider adoption of the International Code. Moderate Woderate Volunteer Fire Department, Police Department, Police FEMA/MEMA, Local funds 2025 Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Moderate Volunteer Fire Department, Police FEMA/MEMA, Local funds 2025 Volunteer Fire Department, Police FEMA/MEMA, Local funds 2025 Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan. All Low Volunteer Fire Department, Police FEMA/MEMA, Homeland Security, Local funds 2025 Volunteer Fire Department, Police Image: Police Image: Police Volunteer Fire Department, Police 2025 Volunteer

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Emer	gency Services			
ES-1	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2017	COMPLETED
ES-2	Purchase of 10 sets of turnout gear and four (4) SCBAs for the Polkville Volunteer Fire Department.	All	High	Volunteer Fire Department	FEMA/MEMA, AFGP, Homeland Security, Local funds	2017	COMPLETED
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017	COMPLETED
ES-4	Purchase a new tanker for the Polkville Volunteer Fire Department.	All	High	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, AFGP, Rural Development, CDBG, Local funds	2017	COMPLETED
ES-5	Purchase of weather radios for public meeting places – i.e., schools, community centers, senior citizen centers.	Tornado, High Wind	Moderate	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Local funds	2025	Weather radios have not been purchased for public meeting places due to cost constraints. The county would still like to implement this action, pending finding funding.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
	·		Public Educ	ation and Aware	ness	•	
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department	FEMA/MEMA, Local funds	2025	The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	Volunteer Fire Department	FEMA/MEMA, Local funds	2025	The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued going forward.
	·		Previously	Completed Actio	ons		

Town of Raleigh Mitigation Action Plan

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#	Description	Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2020	COMPLETED
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
Р-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Prop	erty Protection			
PP-1	Rehabilitation of wastewater pumping stations to install submersible pumps that will not fail during heavy rainfall.	Flood	High	Board of Aldermen	FEMA/MEMA, CDBG, Rural Development, SRF, Local funds	2017	COMPLETED
			Natural R	esource Protectio	on		
NRP-1							
			Stru	ctural Projects			
SP-1	Drainage improvements to help control storm water during periods of heavy and/or prolonged rain, including the replacement of culverts, clearing and dredging of debris from ditches and creeks, and erosion control measures.	Flood	Moderate	Board of Aldermen	FEMA/MEMA, CDBG, US Army Corps of Engineers, Pat Harrison Waterway District, Local funds	2025	The town has installed some drainage improvements to reduce localized flooding from stormwater, however, there are still many drainage projects that could be implemented and the town would like to continue to pursue funding for these.
			Emer	gency Services		I	
ES-1	Increase the number of emergency warning systems throughout the Town.	Tornado, High Wind	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-2	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2017	COMPLETED
ES-3	Purchase of generators to provide adequate backup power to all water and wastewater facilities to prevent interruption of service during and after a disaster.	All	High	Board of Aldermen	FEMA/MEMA, Local funds	2020	COMPLETED
ES-4	Purchase of a generators for the Senior Citizens Center, which will be used as a shelter during and after disasters.	All	High	Board of Aldermen	FEMA/MEMA, Local funds	2025	Generators for the Senior Center have not been purchased due to lack of funding. The county is looking at possible alternative funding sources.
ES-5	Installation of a new water well to serve the Town.	All	High	Board of Aldermen	FEMA/MEMA, CDBG, Rural Development, SRF, Local funds	2025	A new water well has not been installed to serve the town, but this action will remain in place as it is still a need for the town.
ES-6	Purchase of a generator for Raleigh Police Department.	Tornado, High Wind	Moderate	Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	A generator for the police department has not been purchased due to lack of funding. The county is looking at possible alternative funding sources.
ES-7	Purchase of weather radios for public meetings places – i.e., schools, community centers, and senior citizen centers.	Tornado, High Wind	Low	Volunteer Fire Department, County EMA	FEMA/MEMA, Local funds	2017	COMPLETED

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)						
	Public Education and Awareness												
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department, County EMA	FEMA/MEMA, Local funds	2025	The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.						
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	Volunteer Fire Department, County EMA	FEMA/MEMA, Local funds	2025	The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued going forward.						
			Previously	Completed Actio	ons								

Village of Sylvarena Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			-	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate		FEMA/MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA/MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.
			Prop	erty Protection			
PP-1							
			Natural R	esource Protectio	on 🛛		
NRP-1			C+	tural Projects			
SP-1			Stru	ctural Projects		[
31-1							

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			Emer	gency Services			
ES-1	Installation of an emergency warning system for the Town.	Tornado, High Wind	High	Board of Aldermen	FEMA/MEMA, Homeland Security, Local funds	2025	A warning system for the town has not been purchased. The county has an emergency warning system in place, and there is interest in expanding this system and giving it a broader range of coverage. The county will continue to pursue this action, but needs funding to do so.
ES-2	Construction of a new fire station so the Sylvarena VFD can most effectively respond to emergencies and serve as the emergency response post during emergencies.	Tornado, High Wind	High	Volunteer Fire Department	FEMA/MEMA, CDBG, Local funds	2017	COMPLETED
ES-3	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA/MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-4	Purchase of weather radios for public meetings places – i.e., schools, community centers, senior citizen centers.	Tornado, High Wind	Moderate	Board of Aldermen, Volunteer Fire Department	FEMA/MEMA, Local funds	2025	Weather radios have not been purchased for public meeting places due to cost constraints. The county would still like to implement this action, pending finding funding.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)						
	Public Education and Awareness												
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department	FEMA/MEMA, Local funds	2025	The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.						
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	Volunteer Fire Department	FEMA/MEMA, Local funds	2025	The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued going forward.						
			Previously	Completed Actio	ns								

Town of Taylorsville Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
			F	Prevention			
P-1	Work with ECPDD to develop a model ordinance to regulate construction in flood-prone areas.	Flood	Moderate	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2020	COMPLETED
P-2	Work with ECPDD to develop a model ordinance to regulate construction in heavily wooded areas.	Wildfire	Moderate	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Deferred. A model ordinance has not been developed. The action is currently under consideration from local officials and will remain in the plan.
P-3	Consider adoption of the International Code Council's International Building Code.	All	Moderate		FEMA, MEMA, Local funds	2025	The International Building Code has been adopted. The county will need to review this code over the next 5 years, so this action will remain in the plan.
P-4	Collect additional data to define hazards, risk areas, and vulnerabilities to be used in future updates of the plan.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, Homeland Security, Local funds	2025	Although much work has been done to collect data on risks, especially through this planning process, there are still significant needs in terms of data collection. Therefore, this action will remain in the plan.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
			Prope	erty Protection		[
PP-1	Elevation or acquisition/relocation of flood-prone structures.	Flood	Moderate	Board of Aldermen	FEMA, MEMA, Local funds	2025	Ongoing. Although the town has not had any major acquisition or elevation projects in the past several years, this is still something the town is interested in pursuing if citizens located in flood- prone areas voluntarily determine that an acquisition/elevation
			Natural R	esource Protectio	on		
NRP-1							
			Strue	ctural Projects			•
SP-1	Installation of a larger culvert at Moore and Gamble Streets.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2017	COMPLETED
SP-2	Installation of larger culvert on Mayhall Street.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2025	The town has not installed a larger culvert, so this action will remain in the plan as it is still a project the town would like to pursue.
SP-3	Replacement of the old clay culvert on Eaton Street.	Flood	High	Public Works	FEMA, MEMA, CDBG, Local funds	2017	COMPLETED
SP-4	Installation of a larger culvert at Dallas Street and Highway 37.	Flood	Moderate	Public Works	FEMA, MEMA, CDBG, Local funds	2025	The town has not installed a larger culvert, so this action will remain in the plan as it is still a project the town would like to pursue.

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)						
	Emergency Services												
ES-1	Increasing the number of emergency warning systems throughout the Town.	Tornado, High Wind	High	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2017	COMPLETED						
ES-2	Update Town's 911 equipment, including making it compatible with enhanced 911.	Tornado, High Wind	High	Board of Aldermen, Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2017	COMPLETED						
ES-3	Installation of reverse 911 system.	Tornado, High Wind	High	Board of Aldermen, Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2017	COMPLETED						
ES-4	Purchase of generators to provide adequate backup power for all water and wastewater facilities to prevent interruption of service during and after a disaster.	All	High	Board of Aldermen	FEMA, MEMA, Local funds	2020	COMPLETED						

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2021)
ES-5	Purchase additional equipment for local emergency responders to improve their response capabilities.	All	High	Volunteer Fire Department, Police Department	FEMA, MEMA, AFGP, Local funds	2025	Some equipment has been purchased to improve emergency responder capabilities, but there is still a need for additional equipment, so this action will remain in place going forward.
ES-6	Develop a plan to notify and evacuate residents living in special hazard areas, mobile homes, and areas of substandard housing before a hurricane strikes.	Hurricane	High	Volunteer Fire Department, Police Department	FEMA, MEMA, Local funds	2025	Some discussions have taken place concerning an evacuation plan for residents with high vulnerability but the county is seeking funding to develop a full plan.
ES-7	Continue training of more emergency personnel to improve the Town's response capabilities.	All	Low	Volunteer Fire Department, Police Department	FEMA, MEMA, AFGP, Local funds	2025	Although the town has done a great deal of training to improve capabilities of local employees, there is still a continuing need to maintain this capacity, so the town will continue to pursue this action.
			Public Educ	ation and Aware	ness		•
PEA-1	Encourage the construction of safe rooms and tornado shelters.	Tornado, High Wind	Low	Volunteer Fire Department	FEMA, MEMA, Local funds	2025	The county has encouraged the construction of safe rooms and tornado shelters, however, this is an effort that requires continual attention so the county will leave it as an action and continue to pursue it going forward.

Action	Description	Hazard(s)	Relative	Lead Agency/	Potential	Implementation	Implementation
#		Addressed	Priority	Department	Funding Sources	Schedule	Status (2021)
PEA-2	Education of local residents on being prepared for severe weather and other hazards.	All	Low	Volunteer Fire Department	FEMA, MEMA, Local funds	2025	The county has worked hard to inform citizens of how to be prepared for severe weather and other hazards, but this action needs to be continued going forward.