

5.6.5 KINGMAN COUNTY

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Kingman-1	Educate public on prescribed burns. Fire is a natural process that is essential to the health of prairies and farmland alike. It is used by property owners and land managers to prevent unwanted stands of brush and cedar trees. Used properly, it can be a valuable tool. Used incorrectly, it contributes too many escaped fires in Kansas that cause property damage to neighbors, and expense to already under-funded fire departments. The County may utilize the existing publications prepared by Kansas State University for planning and conducting a prescribed burn to either distribute directly to the public or develop Kingman County specific public education materials.	Wildfire	Emergency Manager	High	1,3	\$1,500	Unknown	Continuous	On-Going
Kingman-2	Provide and/ or require tree trimming/ maintenance training for local utilities. HMPC / Emergency Management shall meet with local utilities to discuss noted historical events of power outages due to downed power lines, etc.; coordinate with utilities to develop maintenance plan and identify potential training opportunities.	Tornado, Windstorm, Winter Storm, Hailstorm, Lightning	Emergency Manager	High	1,2	Staff Time (\$12,000)	Existing Budget	3 years	Completed
Kingman-3	Investigate potential for emergency preparedness network and if viable purchase a system. (similar to a reverse 911 system).	All Hazards	Emergency Manager	High	1,2,3,4	Unknown	Unknown	1-2 years	On-Going

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Kingman-4	Provide mobile generators for water/wastewater system operations. If electrical service is lost during a storm event, Kingman County may lose water and wastewater service creating a health and safety issue. Emergency Management and Water/ Wastewater utilities shall meet to discuss need and size of mobile generators for backup. Those utilities needing backup system shall be prioritized for funding requests.	All Hazards	Emergency Manager	High	1,2	\$12,000, purchase cost of generator \$5,000 - \$30,000	HMGP, PDM, DHS Grants	5 years	On-Going
Kingman-5	Identify potential additional water hydrant locations. The absence of an onsite water supply suitable for firefighting, such as from hydrants connected to a piped public water supply under pressure, has several negative effects on the rural community. One of these is to add a significant task of finding and accessing a local source for firefighting water. This task can require time and personnel put on the fire, and it can complicate the command task for the officer in charge. Local emergency managers, public works personnel, and water utility personnel shall meet to investigate the potential for installing additional water hydrants (wet and dry) within Kingman County. Alternative sources, such as mobile tankers, will also be discussed.	Wildfire	Emergency Manager	High	1,2	\$5,000 to \$10,000	Unknown	On-Going	On-Going

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Kingman-6	Investigate necessary steps to standardize system of emergency communication between jurisdictions. Local jurisdictions within Kingman County do not utilize standard equipment or service provider. Standardizing communication capabilities throughout the county will increase response time and capabilities. Emergency Managers and First Responders shall meet to discuss current communication capabilities and necessary steps to standardize communication throughout county.	All Hazards	Emergency Manager	High	1,2,4	\$6,000	DHS Grants	1 year	On-Going
Kingman-7	Relocate Sheriff's Office. The Sheriff's office is currently located within the mapped 100-year floodplain. During extreme flood events, the office becomes inoperable and threatens the life-safety of the citizens of the City of Kingman. Emergency Mgmt staff shall prepare phased grant application for the design and construction of a new Sheriff's Office.	Flood	Emergency Manager	High	1,2	Unknown	HMA Programs	5 years	On-Going
Kingman-8	Community outreach education on the NFIP and flood insurance for enhanced NFIP compliance. Assure that the NFIP compliance is maintained through enforcement of existing floodplain ordinances. Emergency Management shall meet with community Public Information Officers to determine best methods for providing information to the citizens of Kingman County regarding flood insurance.	Flood, Dam and Levee Failure	Planning and Zoning Director	Medium	1,3,4	Staff Time	Existing Budget	Continuous	On-Going

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Kingman-9	Continue Tornado spotter training and consider Community Emergency Response Team (CERT) Training. The CERT Program educates people about disaster preparedness for hazards that may impact their area and trains them in basic disaster response skills, such as fire safety, light search and rescue, team organization, and disaster medical operations. Coordinate with NWS to hold annual weather spotter training and develop program for CERT Training	Tornado, Winter Storm, Windstorm, Hailstorm, Lightning	Emergency Manager	Medium	1,2,3	Unknown	Existing budget, NWS Grant	Continuous	On-Going
Kingman-10	Upgrade countywide warning system. A potential mitigation measure for severe weather includes warning systems. Emergency management officials shall meet to discuss current warning systems within jurisdictions and investigate countywide warning systems for severe weather.	All Hazards	Emergency Manager	Medium	1,2,3,4	Unknown	Unknown	5 years	On-Going
Kingman-11	Identify additional community shelters. Emergency managers shall meet to identify potential locations for additional safe rooms, including near or within school buildings, hospitals and other critical care facilities, nursing homes, commercial buildings, disaster recovery shelters, and other buildings or facilities occupied by large numbers of people. Stand-alone safe rooms may be constructed in neighborhoods where existing homes lack shelters.	Tornado, Winter Storm, Windstorm, Hailstorm, Lightning	Emergency Manager	Medium	1,2	Unknown	HMGP, PDM, Staff Time, Local	5 years	On-Going

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Kingman-12	Increase public and fire department training on wildland urban interface fires. Wildfires in the Wildland Urban Interface (WUI), or any location where a fire can spread from vegetation (wildland fuels) to man-made (urban fuels) presents a unique and potentially very dangerous set of hazards to the firefighters that respond to them as well as the public that lives in areas where such fires occur. Several trainings can be implemented to increase the general, tactical, and safety knowledge of anyone living in or responding to fires in the WUI. Topics from tactical decision making to assistance with pre-incident assessments of properties that may be impacted should be covered in these training sessions.	Wildfire	Local Fire Chiefs	Medium	1,3,4	\$30 per student per training session	Kansas Forest Service, Local	Continuous	On-Going
Kingman-13	Reduce hazardous fuels in prioritized wildfire risk areas. Past experience has shown that there is a threat of having wildland / urban interface fire problems in this area. As part of the planning process a wildfire hazard assessment has been conducted to begin to identify those locations that might be in need of some hazard fuel reduction work. In those areas that have been prioritized as posing a threat for wildland/ urban interface fires, fuel reduction will be used to create fuel breaks between the wildland fuels and the urban environment. Methods used will be mechanical removal of fuel, mechanical thinning of fuel, and/ or prescribed fire.	Wildfire	Local Fire Chiefs	Medium	1,2	\$85 per acre	Kansas Forest Service and WUI Grant	Continuous	On-Going

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Kingman-14	<p>Provide homeowner education on wildfire mitigation in wildland-urban interface. Before times and conditions of wildfire danger occur homeowners living in the wildland/ urban interface need to have the knowledge to prepare their homes and property to be as safe and defensible as possible.</p> <p>Educational workshops be put on for homeowners associations and/ or in rural communities to provide homeowners with property in the wildland/ urban interface information on steps that they can take on their own to defend their property from wildfire.</p> <p>Existing programs such as the FIREWISE Communities USA program could be used to supplement local knowledge and expertise provided by the local fire departments and the Kansas Forest Service in providing the needed information at these workshops.</p>	Wildfire	Local Fire Chiefs	Medium	1,2,3,4	\$500 per workshop	Kansas Forest Service, Local, Home owners associations, Rural Communities	Continuous	On-Going
Kingman-15	<p>Develop a countywide Animal Response Plan to deal with displaced, diseased, injured and dead animals resulting from all hazards. The plan would address both livestock and companion animals. The County Emergency Manager may utilize the assets provided by the County Animal Response Team, the State Animal Response Team, the Kansas Veterinary Medical Association, and the Kansas Animal Health Department.</p>	All Hazards	Emergency Manager	Medium	1,2	\$3,000 and volunteers	Local, FEMA, Donations	Annually	Completed

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Kingman-16	Investigate and update existing roadway overtopping design standards. During previous flood events, roadway overtopping was repeatedly noted as a problem within the County. Roadway design standards within Kingman County should be compared against state design standards and flood elevations. Public Works Department shall review current design standards and noted roadway overtopping issues.	Flood	County Road and Bridge Director	Low	1,2	\$1,000 - \$5,000	Staff Time, Local	5 years	On-Going
Kingman-17	Coordinate with Red Cross/ Salvation Army during extreme temperature events. During extreme temperature events there are many citizens within Kingman County who need assistance. Assistance may include providing water, blankets, fans, etc. Emergency Management shall coordinate with the Red Cross on existing capabilities and potential partnerships.	Extreme Temperature	Emergency Manager	Low	1,2,4	\$1,000 - \$5,000	Local	5 years	On-Going
Kingman-18	Develop communication network for elderly and isolated population who often become isolated during hazard events, including the inability to communicate with County emergency services and/ or inability to travel outside of the home to purchase food, water, etc. Emergency Managers and Community Development individuals shall meet to discuss the identification of potentially isolated population. Community Development shall also develop communication network and/ or outreach program.	All Hazards	Emergency Manager	Low	1,2,3,4	\$1,000	Local	5 years	On-Going

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Kingman-19	Educate Townships on benefits of roadside spraying programs. The Kansas Noxious Weed Law was first enacted in 1937. It is designed to control, manage and eradicate 14 plants designated as noxious weeds by the Kansas Legislature. The Kingman County Board of Commissioners and the County Weed Supervisor are responsible for conducting the noxious weed control program in the County. Additional support and participation by the County townships would help control and eradicate all noxious weeds. County Weed Supervisor and Public Information Officer shall meet to discuss public educational opportunities and outlets to reach the townships regarding noxious weeds.	Wildfire	Noxious Weed Director	Low	1,2,3	Staff Time	Unknown	5 years	On-Going
Kingman-20	Educate livestock owners on bio-security. Bio-security is the implementation of measures to reduce the chances of an infectious disease being carried onto private farmland by people, animals, equipment, or vehicles. It also includes implementation measures to reduce the chance of disease leaving private farmland and entering the public sector. County Agricultural Extension Office shall meet with the Public Information Officer to research and/ or develop public education materials regarding livestock bio-security to be distributed to the agricultural community.	Agricultural Infestation	Emergency Manager	Low	1,2,3	Staff Time, up to \$20,000	Local, USDA	5 years	On-Going

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Kingman-21	Request an update of the countywide flood insurance rate map (FIRM). The current effective flood insurance rate maps (FIRMS) for Kingman County are dated 1988 and do not accurately reflect the current flood hazard, topography, etc. Assist the study contractor in preparing Digital Flood Insurance Rate Maps (DFIRMs) for Kingman County by identifying local mapping needs and participating in planning and review process. Provide topographic data, contour data, other GIS data, as needed.	Flood, Dam and Levee Failure	Planning and Zoning Director	Low	1,2	Staff Time: \$4,800	Staff Time, FEMA	5 years	On-Going
Kingman-22	Apply annually for potentially available HMGP and FMA grants. FEMA offers multiple programs to assist local communities with reducing future loss of lives and properties due to disasters. The HMGP provides grants to local communities to implement long-term hazard mitigation measures after a major disaster declaration. The FMA program provides grants to communities for projects that reduce the risk of flood damage to structures that have flood insurance coverage. These grant programs are administered by KDEM, which prioritizes and selects submitted project. Emergency Managers shall meet annually to review local hazard mitigation plan and needs within the community, and prepare applications to secure federal funding.	All Hazards	Emergency Manager	Low	1,2	Staff Time: \$600	Local	Continuous	On-Going, Annually

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Cunningham-1	Assist the study contractor in preparing revised DFIRMs by comparing old mapping data to the current floodplain status where changes or stream bank alterations have been made, either by natural forces of erosion or manmade, then incorporate changes into the new DFIRM process. The most recent effective FIRMS for the City of Cunningham are dated 1976 and do not accurately reflect the current flood hazard, topography, etc. Assist the study contractor in preparing DFIRMs by actively participating in the review of mapping data and assisting in the incorporation of the new data into the new digital mapping process. Provide essential topographic data, contour data and other GIS data, as needed.	Flood	City Clerk	Medium	1,2	\$9,000	Staff Time, FEMA	5 years	On-Going
Cunningham-2	Strengthen floodplain ordinance after DFIRM upgrade to include: stricter enforcement of floodplain management regulations, write and adopt regulations that identify guidelines for new or improved construction in the floodplain. The current effective FIRMS for the City of Cunningham are dated 1976. The FEMA Map Modernization process may identify NEW areas of flooding, flood elevations, etc. Update current floodplain ordinance to reflect updated Flood Insurance Rate Maps and strengthen regulations for construction in the floodplain.	Flood	City Clerk	Medium	1,2	Staff Time	Staff Time	Upon completion of DFIRM	On-Going

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Cunningham-3	<p>Implement monitoring process to enhance enforcement of floodplain regulations. Policies, procedures and regulations can be adopted, but without a system to enforce them, it is difficult to maintain control over sloppy or haphazard building practices. This action is in support of action 1 & 2. The Hazard Mitigation Planning Committee shall meet annually to review status of Hazard Mitigation Strategy and individual action items. The annual review will assist in identifying success and needs for implementation.</p>	Flood	City Clerk	Medium	1,2,3,4	Staff Time	Local	Upon completion of DFIRM	On-Going
Cunningham-4	<p>Fire Department Readiness. While the city has worked with the townships to keep equipment in good repair and to replace when feasible, both pumpers are 1970 vintage pumps. The fire station, built in late 1970s is undersized for tanker truck and other equipment which is currently housed off-site in a township shop. Training of firefighters is an ongoing need. We would like to: 1) Increase public and fire department training on wildland-urban interface fires. 2) Continue to work with townships served by the fire department to upgrade equipment and facilities. 3) Assess vulnerability of critical facilities, including fire stations, hospitals, schools, and others, to identify and prioritize projects for risk reduction.</p>	Wildfire	Fire Chief & City Clerk	High	1,2,3	\$1,000,000	General fund or grants for training and assessment of vulnerability ...	On-Going for training, 2016 for Equipment	NEW

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Cunningham-5	Tornado/ Severe Weather preparedness. Outdoor warning sirens cannot be heard in many of the Newer homes or in certain parts of town. We would like to implement a program promoting the purchase and use of NOAA Weather radios in homes and long term care facilities and other businesses.	All Hazards	City Clerk	High	1,2,3	\$3,500	Grant/ General Fund/ Participation by Lions Club and/ or PRIDE as a project	2014	NEW
Cunningham-6	Hilltop Manor, 70+ bed Intermediate Care Facility on Southeast corner of town has no storm shelter. Grade school and high school, built in 1949 and 1917 respectively do not have easily accessible shelter areas. Two churches in town have safe rooms under construction, but capacity and accessibility are issues. Community Center has generator but no safe room. We would like to: 1. Create a storm shelter/ saferoom at a school or public building. Work with schools and nursing home to determine needs and feasibility of adding a saferooms or storm shelters accessible to the public. City owns property adjacent to Community Center that could be used for constructing an addition to use as a saferoom and storm shelter. 2. Assess vulnerability of critical facilities, including schools, and others, to identify and prioritize projects for risk reduction. 3. Develop a program or system for supporting vulnerable populations during emergency events.	Tornado, Windstorm	City Clerk	High	1,2,3	Unknown	Unknown	5 years	NEW

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Cunningham-7	Warning Sirens. City has one outdoor warning siren on located south of the center of town. We would like to acquire outdoor Tornado warning sirens for the north side of town and relocate the existing siren to the south side of town.	Tornado, Windstorm	City Clerk	High	1,2,3,4	\$12,500	Unknown	5 years	NEW
Cunningham-8	Roadway Lighting. Since the highway bypass opened south of town, the main road into town is Valley Street (SW 170 Ave). There is lighting at the interchange provided by KDOT, however, Valley Street is an unlit narrow blacktop road. We would like to improve lighting and traffic controls at critical intersections and / or work to improve and widen Valley Street.	All Hazards	City Clerk	High	1,2	Unknown	City General Fund	5 years	NEW
Cunningham-9	Water Supply. City has recently installed on variable speed drive for one of the two water wells. A generator has been installed at the other well house this spring. The addition of a variable drive for this well would make it more usable if the water tower were offline. We would like to: 1. Acquire a series of variable speed pumps to assure the ability of the city to supply water during natural and man-made disasters. 2. Replace water lines in jeopardy of being damaged due to expansive Soils. 3. Assess vulnerability of critical infrastructure and lifeline utilities, including water distribution systems, to identify and prioritize projects for risk reduction.	All Hazards	City Clerk	Medium	1,2	Estimated cost of transfer switch = \$3,200. Estimated cost of variable drive for Well #2 = \$8.500.	Unknown	Unknown	NEW

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City of Kingman-1	Identify and develop potential evacuation and transportation routes for the southern portion of the City of Kingman during flood events. During extreme flood events, the City can potentially be divided by the floodwaters of the South Fork Ninnescah River. The floodwaters may divide the City and separate citizens from emergency services. The local floodplain manager, emergency management, and public works personnel shall meet to determine potential evacuation routes for citizens that live south of the crossing of the South Fork Ninnescah River.	Flood	Public Works Director	High	1,2,3,4	Staff Time, \$6,000	Local	3 years	On-Going
City of Kingman-2	Enhance NFIP compliance by assisting the study contractor in preparing revised DFIRMs by identifying any floodplain changes, either by natural or manmade forces, during the upgrade process for more accurate floodplain mapping. Assist the study contractor in preparing DFIRMs by identifying stream bank configuration changes, monitor levee(s) for structural integrity, identifying sediment changes that have altered flow, identifying undercutting or oxbow patterns that change the floodplain over time, and by participating map upgrade and review process. Provide topographic data, contour data, and other GIS data, as needed.	Flood	Flood Plain Administrator	Medium	1,2,3	\$9,000	Staff Time, FEMA	5 years	On-Going

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City of Kingman-3	Strengthen and enforce floodplain ordinance, as appropriate, following DFIRM development. Assure that an adequate public information campaign is in place for education regarding the NFIP. The current effective flood insurance rate maps (FIRMS) for the City of Kingman are dated 1980. The FEMA Map Modernization process may identify new areas of flooding, flood elevations, etc. Update current floodplain ordinance to reflect updated Flood Insurance Rate Maps.	Flood	Flood Plain Administrator	Medium	1,2,3,4	Staff Time, \$600	Staff Time	5 years	On-Going
City of Kingman-4	Support for the relocation of the Sheriff's Office out of the floodplain. The County Seat is in Kingman. The Sheriff's Office is in the floodplain and is at risk to flood hazard. There is discussion on seeking funding opportunities that will assist in relocating the Sheriff's Office. Critical infrastructure is at risk. 911 communication center is located in the SO.	Flood	City Manager	High	1,2,3	\$12,000,000	Federal	Unknown	On-Going
City of Kingman-5	Identify a location for a safe room. Tornado is a high hazard risk for Kingman. There are safe rooms in 2 of the schools, however there are not any other safe rooms for the public and other citizens. Safe room funding will be sought.	Tornado, winter Storm, Hailstorm, Lightning	City Manager	High	1,2	Unknown	HMA	Unknown	On-Going

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Nashville-1	Update and improve fire protection capability of the City. The current City well does not provide adequate water supply necessary for demands of wildfire protection within the community. Local Fire Department shall investigate increasing water supply and pumping potential. Local Fire Department shall also update existing mutual aid agreement with neighboring Zenda for fire protection services.	Wildfire	Mayor of Nashville	High	1,2	\$15,000	CDBG, US Forest Service	2012	On-Going
Nashville-2	Provide storm sirens for the City of Nashville. The City does not currently have a storm siren system. Emergency Managers shall prepare grant applications for the purchase and installation of a storm siren within the City.	Tornado, Winter Storm, Hailstorm, Lightning	Mayor of Nashville	High	1,2,3,4	Staff Time: \$15-20,000	Staff Time, Existing Budget, DHS Grant, NWS Grant	10 years	On-Going
Norwich-1	Expand public outreach and natural hazards education through the NWS training program. The NWS provides classes for severe weather. Norwich would like to expand the program and offer it quarterly..	All Hazards	Mayor	Medium	1,3	\$700	Local	Continuous, Quarterly	On-Going, quarterly
Norwich-2	Publish article in the Newspaper about Tornado hazard preparedness. The National Weather Service provides classes for severe weather. Norwich would like to expand their educational program by publishing regular articles in the Newspaper about the NWS classes and pertinent examples of occurrences that can assist readers relate to real situations.	Tornado, Windstorm, Hail	Mayor	Medium	1,3	Unknown	Existing Budget	Continuous, Quarterly	On-Going, quarterly

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Norwich-3	Provide Generators for critical building within city. If Power is lost within the City the Emergency Services, and City Services will still have to function, and may be a critical need at the time that power is lost. Having back up power at these facilities will lessen the effect of the power outage on these services. The City Maintenance Department shall do a survey of which buildings are critical and what sized generator they would take. They should then be prioritized by which serve the most needs. Grants and other funding should be researched to lessen the cost on City funding.	All Hazards	City Maintenance Supervisor	High	1,2	\$10,000 - \$50,000	Unknown	5-10 years	NEW
Norwich-4	Update current Outdoor Warning Device. Recently grants were made available for Outdoor Warning Devices. If such a program should become available again, Norwich would look into participating in it. Other grant sources and funding would also be explored.	Tornado, Windstorm, Hail, Flood, Winter Storm	City Maintenance Supervisor	High	1,2,3,4	\$15,000 - \$25,000	Unknown	5 years	NEW
Penalosa-1	Install early warning system (sirens). Penalosa is planning to install sirens. The city is making budget allowances for the install	Tornado, Windstorm, Hail	Mayor	Medium	1,2,3,4	\$5,000	City Budget	Unknown	Completed
Penalosa-2	Implement codes, policies and procedures that protect the safety and welfare of the citizens of Penalosa. Penalosa does not have building codes or any policy in place. The council has decided to start discussions about what types of policies, procedures and regulations most needed.	All Hazards	Mayor	High	1,2,3,4	None	Staff Time	5 years	On-Going

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Penalosa-3	Provide preparedness kits for each household. The city provides other similar services to its residents. They have provided fire extinguishers to every resident due to a grain silo in town that contains toxic chemicals if ignited. They now want to continue their preparedness efforts with teaching what a 72 hr survival kit contains and provide it for them. Put on the training and purchase the items.	All Hazards	Mayor	Medium	1,2,3	\$2,500 - \$3,000	Unknown	5 years	On-Going
Penalosa-4	Enhance fire prevention program. They have issued fire extinguishers to all the residents now they want to start a training program for fire prevention. Plan to start training next quarter	Wildfire	Mayor	High	1,2,3	Unknown	Local	Continuous, Bi-Annually	On-Going, bi-annually
Penalosa-5	Identify additional community shelters. Tornadoes and severe weather in Penalosa pose a serious threat to buildings and their occupants. Many residents in Penalosa do not have basements or storm shelters to go to during severe weather events. Safe rooms and shelters would provide residents a place where they could seek shelter that would provide a high level of protection from severe weather events. Local officials and Emergency Management will meet to discuss the possible location of current or NEW safe rooms or shelters. Both stand alone and internal safe rooms should be considered.	Tornadoes, Windstorms	Mayor	Medium	1,2	Unknown	Unknown	Unknown	NEW

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Spivey-1	Increase public education and outreach for Tornado specifically mobile home Owners. Increase public education and outreach by offering a series of training programs that raises the level of awareness about natural hazards, specifically Tornado, and to include exercising regularly how mobile home residents can shelter from Tornado and high winds . Assist the study contractor in preparing DFIRMs for Kingman County by identifying local mapping needs and participating in planning and review process. Provide topographic data, contour data, other GIS data, as needed.	Tornado, Windstorm, Hail	Mayor	High	1,2,3	\$9,000	Staff Time, FEMA	5 years	On-Going
Spivey-2	Public education outreach about the importance of mobile home tie-down practices. Over half of Spivey's residents occupy mobile homes; therefore they are at a higher risk of Tornado devastation than others.	Tornado, Windstorm, Hail	Mayor	High	1,2,3	\$200 per training	Staff Time	3 years	On-Going
Spivey-3	Seek funding for distribution of mobile home tie-downs to disadvantaged families. Insurance companies are aware that Tornadoes are usually destroyed in a Tornado event. The community would like to team with the insurance companies for tie-down funding. Seek funding.	Tornado, Windstorm, Hail	Mayor	Medium	1,2	Unknown	Potential Insurance Funding	2 years	On-Going
Spivey-4	Community Safe Rooms. 90% or more of residents do not have adequate shelter from storms, high winds, or TORNADOS. Would like to construct safe rooms.	Tornado, Windstorm	Mayor	High	1,2,3	Unknown	Local, State, Federal	3 years	NEW

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Spivey-5	ISO Rating. Lower Insurance premiums for residents. Work with state departments.	Flood	Mayor	High	1,2,3,4	Unknown	Unknown	2 years	NEW
Zenda-1	Provide storm sirens for the City of Zenda.	Multi-Hazard	Mayor	High	1,2,3,4	Staff time: \$9,000 and cost of siren	Staff Time, Existing budget, DHS Grant, NWS Grant	3 years	Completed
Zenda-2	Provide permanent back-up electric power generator for primary city water supply.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-3	Provide permanent back-up electric power generator for City Office/Community Center.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-4	Provide acceptable community safe room/storm shelter.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-5	Identify storm water drainage paths, and evaluate effectiveness thereof.	Flood	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-6	Eliminate blockages, replace insufficient/ineffective drainage culverts, and if necessary build additional drainages for storm water control.	Flood	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-7	Identify additional sources of financial and technical assistance for mitigation activities.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-8	Devise and implement fire hazard mitigation plans for abandoned/untended properties within the City.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-9	Continue and enhance housing rehabilitation program.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-10	Provide public with information regarding fire safety.	Multi-Hazard	Mayor	High	3	Unknown	Unknown	Unknown	NEW

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Zenda-11	Provide public with information regarding storm/emergency safety and preparedness.	Multi-Hazard	Mayor	High	3	Unknown	Unknown	Unknown	NEW
Zenda-12	Conduct training with local emergency responder groups.	Multi-Hazard	Mayor	High	4	Unknown	Unknown	Unknown	NEW
Zenda-13	Conduct hazard identification meetings with local businesses.	Multi-Hazard	Mayor	High	3	Unknown	Unknown	Unknown	NEW
Zenda-14	Asses vulnerability of water distribution system, and prioritize fixes.	Multi-Hazard	Mayor	High	1,2	Unknown	Unknown	Unknown	NEW
Zenda-15	Develop and conduct hazard training with neighboring communities and emergency services.	Multi-Hazard	Mayor	High	4	Unknown	Unknown	Unknown	NEW
Zenda-16	Work with neighboring communities and county coordinator to develop mutual aid agreements and plans for localized and area-wide emergency activities.	Multi-Hazard	Mayor	High	4	Unknown	Unknown	Unknown	NEW
Allen Township-1	Culvert replacement and resize and raise road elevation to help prevent flooding and road washing away from heavy rains. By replacing and resizing existing culverts and raising road beds to improve water flow. Dig out and reshape drainage and roadway ditches to better handle runoff and divert water to drainage areas.	Flood	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Bennett Township-1	Replace culverts in rock roads and improve ditches to help with the flow of water caused by flood, and winter storms	Flood	Township Treasurer	High	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Canton Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Canton Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Chikaskia Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Chikaskia Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Dresden Township-1	Trim or remove trees in areas that may block or block roadways resulting in less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Dresden Township-2	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Eagle Township-1	Culvert Replacement and repair. We are increasing culvert size 3 – 4 inches in diameter to handle larger rains and putting in a minimum length of 30’.	Flood	Eagle Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Eureka Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Eureka Township-2	Trim or remove trees in areas that may block or block roadways resulting in less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Evan Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Evan-Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Galesburg Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Galesburg Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Hoosier Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Kingman Township-1	Replace undersized culvert with larger ones and put fills on road. Replacing smaller culverts with larger ones and cleaning dirt out of ditch and put on the road to hold more water when a flood occurs.	Flood	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Peter Township-1	Water Erosion. Raise the road and replace culvert to a bigger size. Educate the public on the effects the drought plays on trees.	Drought, Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Richland Township-1	Avoid road closure-provide a way for water to avoid going over top of road. During excessive rain, culverts/ road washes out-road is impassable. We would like to 1) remove trees, raise road bed base 3 feet and rechannel downstream water flow, new culverts. 2) Remove deep sand and replace with keel fill base and culverts.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Rural Township-1	Replace small culverts with larger ones. Dig out small one and replace with a larger one. Culverts in will hold most rains, but goes over road due to capacity in a large rain event.	Flood	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Union Township-1	Road damage from winter storm. Clearing ditches and increase the size of culverts where needed to allow for better drainage.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Valley Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
Valley Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
Vinita Township-1	Conduct regularly scheduled culvert inspections. Action is needed to find culvert openings blocked by debris, trash, brush, etc. Blocked culverts cause water to back up causing road and ditch erosion. Motor grader operator will conduct quarterly inspections of all culverts in the township checking both openings for debris, trash, brush, etc., and for culvert damage. Blockages to be removed with township loader tractor and dump truck.	Flood, Soil Erosion	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
White Township-1	Study drainage throughout the township, and implement measures for flood control management and improvement. Clearing, and keeping ditches and waterways clean and clear of debris. Keep drainage and ditches at proper depths and widths. Maintain culverts and bridges at proper sizes and keep them clear of sediment and debris. Increase culvert size if necessary.	Flood	Township Treasurer	Medium	1,2	Unknown	Unknown	Unknown	NEW
White Township-2	Trim or remove trees in areas that may block or block roadways. By removing trees in the right of way and trimming branches that would block roadways on township roads, there would be less of a chance of the roadways becoming impassable.	Tornado, Winter Storm, Windstorm, Lightning	Township Trustee	Medium	1,2	Unknown	Unknown	Unknown	NEW
St. Patrick School Kingman-1	Designate schools as community response/ recovery centers; and for disaster agencies, like the American Red Cross, to utilize in times of disaster. School council discussion and planning for	All Hazards	Parish Pastor, School Principal, Area Red Cross Representative	High	1,2	Unknown	Unknown	Unknown	On-Going
St. Patrick School Kingman-2	Educate Parish and School about purpose of community response/ recovery centers. School council recognizes the need for the community to have a designated place to perform response and recovery operations out of. They are working with the communities to make it a cooperative effort. Community focus meetings	All Hazards	Parish Pastor, Kingman County Emergency Management Office	Medium	1,2,3	Unknown	Unknown	Unknown	On-Going

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
St. Patrick School-3 Kingman	Provide safe rooms for both school and parish use. The school council wants to offer the safe rooms up for the parish as well as the students. School board discussion and planning for.	Tornado, Winter Storm, Windstorm, Hail, Lightning	Parish Pastor, School Principal	High	1,2,3	Unknown	School Budget, State, Federal, and Other Grants that may become available.	Unknown, Funding Dependent	On-Going
USD 331-1	Designate schools as community response/ recovery centers; and for disaster agencies, like the American Red Cross, to utilize in times of disaster. Community partnership	All Hazards	Superintendent, Area Red Cross Representative	High	1,2,3,4	Unknown	Local, Red Cross	Unknown	On-Going
USD 331-2	Educate public about purpose of community response/ recovery centers. School board recognizes the need for the community to have a designated place to perform response and recovery operations out of. They are working with the communities to make it a cooperative effort. Community focus meetings	All Hazards	Superintendent, Kingman County Emergency Management Director	Medium	1,2,3,4	Unknown	School and Emergency Operations Budget, State and Federal Grants	Unknown	On-Going
USD 331-3	Provide safe rooms for both school and public use. The school board wants to offer the safe rooms up for the community as well as the students.	Tornado, Winter Storm, Windstorm, Hail, Lightning	Superintendent, School Board Members	High	1,2	Unknown	School Budget, State, Federal, Grants	Unknown	On-Going
USD 331-4	Provide Emergency Backup Generators for all school facilities	Utility/ Infrastructure Failure	Superintendent, School Board Members	High	1,2	Unknown	School Budget, State, Federal	Funding Dependent	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
USD 332-1	Conduct FEMA recognized exercises with support from the National Guard and in participation with the Civil Air Patrol cadet program. Future preparedness and mitigation training for youth so that they can go out in the communities trained about natural hazards. The program is a pilot. The school dist wants it to be a permanent training program.	All Hazards	Superintendent, Area Red Cross Representative	Medium	1,2,3,4	Unknown	School Budget	Unknown	On-Going
USD 332-2	Improve parent-student education outreach program about disaster Emergencies. The school district realizes there are few parents aware of the policies and procedures in place regarding disaster emergencies. They would like to develop an outreach program that focuses on parent-student disaster training. School board budget and staff workforce approval	All Hazards	Superintendent, Area Red Cross Representative	High	1,2,3	Unknown	School Budget, Emergency Management	Unknown	On-Going
USD 332-3	Designate schools as community response/ recovery centers; and for disaster agencies, like the American Red Cross, to utilize in times of disaster. Community partnership	All Hazards	Superintendent, Area Red Cross Representative	High	1,2,3	Unknown	Local, Red Cross	Unknown	On-Going
USD 332-4	Educate public about purpose of community response/ recovery centers. School board recognizes the need for the community to have a designated place to perform response and recovery operations out of. They are working with the communities to make it a cooperative effort. Community focus meetings	All Hazards	Superintendent, Kingman County Emergency Management Director	Medium	1,2,3	Unknown	Unknown	Unknown	On-Going

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
USD 332-5	Provide safe rooms for both school and public use. The school board wants to offer the safe rooms up for the community as well as the students.	Tornado, Winter Storm, Windstorm, Hail, Lightning	Superintendent, School Board Members	High	1,2	Unknown	Unknown	Unknown	On-Going
USD 332-6	Provide Emergency Backup Generators for all school facilities	Utility/ Infrastructure Failure	Superintendent, School Board Members	High	1,2	Unknown	Unknown	Unknown	NEW
Wheatland's Care Center-1	Provide a Safe Room for Residents. Wheatlands is an adult care facility housing up to 78 elderly adult residents in various stages of mobility. At the present time no safe room is available in the event of severe weather. A safe room would greatly improve the chance of our residents surviving a severe weather incident at our facility.	All Hazards	Administrator	High	1,2,3	\$300,000 - \$500,000	Local, Fund Raising, Tax credits, Grants.	2 – 5 years	NEW
Wheatland's Care Center-2	Backup Power supply. Although the main portion of the building has backup generators, there are wings that are not supplied with power when the power is lost. A back power supply to these parts of the facility would save disruption to the residents in that area when power is lost. Building Maintenance Supervisor shall determine what size generators are needed to power those parts of the facility. Appropriate generators could then be prioritized and installed as funding became available.	All Hazards	Administrator	Medium	1,2,3	\$10,000 - \$50,000	Unknown	2 – 5 years	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Wheatland's Care Center-3	Update Fire control Center. Wheatland's was built in 1989. While our sprinkler grid and distribution system remains in good shape, the control system on our Fire Control System has become antiquated and is nearing the end of its useful stage. Plans should be made to replace the control system portion of the Fire Suppression System.	Wildfire	Administrator	Medium	1,2	Unknown	Unknown	Dependent upon Funding availability.	NEW
Arkansas Valley Electric COOP-1	Kingman: Rebuild 0.8 mi 1 ph cwc as 1 ph #2 ACSR, from 27-10-25-40 to 27-10-26-40. Rebuild 0.8 mi 1 ph cwc between ACSR line, in existing ROW. Copperweld between ACSR. About 6 miles/ 18 meters downline, mostly cwc.	Utility/ Infrastructure Failure	Operations Director	High	1,2	\$31,080	HMGP	Dependent on funding availability	NEW
Arkansas Valley Electric COOP-2	Kingman: Rebuild 0.9 mi 1 ph cwc as 1 ph #2 ACSR, from 28-9-16-10 to 28-9-16-40. Rebuild 0.9 mi 1 ph cwc between ACSR line. Remove trees and straighten it out. Copperweld between ACSR. About 15 miles/ 24 meters downline, about half ACSR. Line diverts behind trees in swamp for two long spans. Remove them and straighten it. Added some dollars for the tree work.	Utility/ Infrastructure Failure	Operations Director	High	1,2	\$31,080	HMGP	Dependent on funding availability	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Arkansas Valley Electric COOP-3	Kingman: Rebuild 1.0 mi 1 ph cwc as 1 ph #2 ACSR, from 27-9-28-10 to 27-9-29-10. Rebuild 1.0 mi 1 ph cwc between ACSR line. Move 0.25 mi of it north across road to under build, to avoid trees. Copperweld between ACSR. About 15 miles/ 37 meters downline, mostly cwc. Line diverts behind trees for 1/ 4 mile. Could move that portion to under build on Kingman's 34.5 kV line across the road. Remove large trees..	Utility/ Infrastructure Failure	Operations Director	High	1,2	\$34,946	Unknown	Dependent on funding availability	NEW
Arkansas Valley Electric COOP-4	Kingman: Rebuild 3.0 mi 1 ph cwc as 1 ph #2 ACSR, from 28-9-15-10 to 28-9-35-40. Rebuild 3.0 mi 1 ph cwc between ACSR line, in existing PROW. Copperweld between ACSR. About 20 miles/ 35 meters downline, all ACSR.	Utility/ Infrastructure Failure	Operations Director	High	1,2	\$44,567	Unknown	Dependent on funding availability	NEW
Kingman Community Hospital-1	Installation of emergency generator to supply 600 amp service to supply electrical power to a 200 amp service panel and a 400 amp additional panel for emergency electrical needs. Remove the existing 60 KW generator and replace with a 250KW, 120/208 volt generator with 150 gallons of diesel fuel capacity, install 600 amp ATS from the new generator, install a new 600 amp 120/208 volt panel with a 400 and a 200 amp main breakers in it, feed hospital water chiller power from the new panel and run new circuit from panel to existing 200 amp panel, and provide demolition and patching as required for new generator feeds.	All Hazards	Director of Engineering and Safety, Kingman Community Hospital	Medium	1,2	\$200,000	Grants, FEMA, Local	Within 6 months of funding availability	NEW

Action Identification	Description	Hazard Addressed	Responsible Entity	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Kingman Community Hospital-2	Safe Room/ Shelter to be constructed, connected to, or close by the hospital facility to provide a safe haven for patients, visitors, community people, and hospital staff. Using FEMA square footage requirements for people standing, wheelchair bound, and patients confined to a bed, the structure would be ~ 3000 square feet in size, able to withstand severe weather and Tornado winds.	Tornado, Windstorms, Hail, Winter Storms	Kingman Community Hospital Director of Engineering and Safety	High	1,2	\$600,000	FEMA, Local	1 year	NEW
Kingman Community Hospital-3	To install a water well and well sanitizer to assure the ability to supply potable water to hospital for patients, visitors, community, and staff.	All Hazards	Kingman Community Hospital Director of Engineering and Safety	Medium	1,2	\$14,000	Grants, FEMA, Local	3 months from funding availability	NEW