

ITEM #	Action item	Description	Category	Jurisdiction
Action Item 1	Intiate programs to create additional Safe Rooms for rural and town residents and schools in Beaver County	Safe Schools 101; other OEM/FEMA shelter grants	STRUCTURE/ INFRASTRUCTURE	Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 2	Installation of a Weather Alert system at the Beaver Airport	Provide severe weather warning by radio for the entire county; Informing the public about severe winter weather impacts		Town of Beaver
Action Item 3	Install Lightning Supression System at Critical Facilities	Install lightning protection and suppression systemes protecting radios, repeaters, storm sirens, water wells, and other essential equipment at critical facilities		Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 4	Developing new or upgrading existing water delivery systems to eliminate breaks and leaks	Design a phased plan, and make annual applications for grant funds for water supply infrastructure (including a Water Tower for Gate)		Towns of Beaver, Gate & Knowles
Action Item 5	Enhanced anchoring of rooftop-mounted equipment	Assess and reinforce anchoring of rooftop HVAC units, satellite dishes, etc		Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 6	Drill Additional Water Wells	Dig additional water wells throughout Beaver County to ensure that an adequate supply of water is available to residents and livestock		Beaver County, Towns of Beaver, Gate and Knowles
Action Item 7	Tie-down Ordinance for Mobile Homes and Other Structures	Write and adopt county and municipal ordinances to require tie-downs to secure mobile homes and propane tanks	PLANS & REGS	Towns of Beaver, Gate and Knowles
Action Item 8	Conduct a visual inspection of school bldgs to assess vulnerability to EQ	Establishing a school survey procedure to inventory structural and non-structural hazards in and around school buildings; develop action plan		Balko, Beaver, Forgan, Turpin PSDs
Action Item 9	Join the "Firewise Communities" program	Using the Firewise strategy will enhance wildfire safety		Towns of Beaver, Gate and Knowles
Action Item 10	Water Management and Drought Planning	Develop a program for municipal government and water supply providers defining water management actions along with preparation of a drought management plan		Towns of Beaver, Gate and Knowles
Action Item 11	Create a database and map of Special Needs Population	Create a database of citizens who may be adversely affected by extreme temeratures or other hazard events		Beaver County, Towns of Beaver, Gate and Knowles
Action Item 12	Tree Management	Develop and implement programs to keep trees from threatening utility infrastructure, lives and property (of special concern in Knowles)	NATURAL SYSTEM PROTECTION	Beaver County, Towns and PSDs
Action Item 13	Implement enhanced stormwater management strategies to reduce erosion and facilitate recharge	Redesign drainage system to modernize stormwater management (of special interest in Knowles)		Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 14	Increase Public Awareness	More outreach to the county residents to increase public involvement in Hazard planning, locations of shelters, and steps that can be taken to reduce the effects of hazards	EDUCATION & AWARENESS	Beaver County, Towns of Beaver, Gate and Knowles
Action Item 15	Educate residents about collecting rainwater to water plants and xeriscaping	Offer Public education about rainwater harvesting and xeriscaping		Towns of Beaver, Gate and Knowles
Action Item 16	Educate residents about safe practices for using alternative heat sources	Provide information that all fuel-burning equipment should be vented to the outside; encourage homeowners to install carbon monoxide monitors and alarms		Beaver County, Towns of Beaver, Gate and Knowles
Action Item 17	Building Material Awareness – hail resistant roofing; window film	Provide information about hail resistant roofing and window film to Schools, Municipalities, Insurance agents, Contractors and Citizens		Beaver County

Action Item 18	Mobile Communications Equipment	Obtaining mobile communications equipment for spotters and Emergency Response Teams to assist with coordination and monitoring of shelters during severe weather	5% PROJECTS	Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 19	Installation of NOAA Receivers in Schools and Public Facilities	Purchase and install NOAA weather radio receivers in schools, hospital, nursing homes and other public facilities		Beaver County
Action Item 20	Purchase and Installation of Generators To Power Critical Facilities	Purchase and install generators for critical facilities in all jurisdictions		Beaver County, Towns of Beaver, Gate and Knowles, PSDs
Action Item 21	Installing Storm Sirens in two additional areas	There is a need for an additional storm siren in the Ponderosa/Quail Ridge area and at Bryan's Corner		Beaver County
Action Item 22	Install rain-capturing devices for irrigation	Purchase and install rain-capturing devices to store or direct rainwater to reduce demand on aquifers		Beaver County, Towns of Beaver, Gate and Knowles, PSDs