**Mitigation Goals and Action Items from previous HMP**

During the development of the Garvin County Hazard Mitigation Plan, the following goals were reviewed and were found to be adequate for this the plan.

**Goal 1:** Improve countywide ability to communicate and respond quickly and efficiently to disasters.

**Goal 2:** Enhance public awareness of disaster preparedness and understanding of natural hazards.

**Goal 3:** Support coordination between federal, state and local authorities as well as non-governmental agencies in regards to mitigation activities.

**Goal 4:** Improve the disaster resistance of new construction.

**Goal 5:** Educate the public on mitigation and prevention activities.

**ACTION ITEMS**

**Suggestions for the additional action items:**

* **Individual Safe Room Reimbursement Program (can be either a county initiative or a municipal initiative)**
* **Construction of safe rooms at schools**
* **Reinforcement and rebuilding of Pauls Valley City Lake**
* **Adding HHPD Amendment to HMP**
* **Adding a CWPP Amendment to HMP**
* **Identify areas of flooding hazard critical to emergency response (city and county)**
* **Tornado Siren Installation**
* **Generator Installations at critical facilities and schools**

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| **6.9a** | **County Wide Public Safety Radio System** |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes |
| Mitigation Category  | Structure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | New Public Safety radio system with countywide coverage is needed in order for dispatchers to talk with the EOC and police and fire agencies in the County |
| Responsible Party | Garvin County, e911 |
| Cost | 2 million dollars – equipment, towers and long-term land leases |
| Potential Funding Sources | Grants, Budgets |

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| **6.9b** | **County Wide Mass Notification System** |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes, Drought |
| Mitigation Category  | Education and Awareness Programs |
| Jurisdiction | Garvin County |
| Action | Contract with Mass Notification vendor to provide warning and informational messages to citizens County wide |
| Responsible Party | Garvin County, Emergency Manager, EOC  |
| Cost | 20 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9c** | **Erosion Mitigation on County Roads** |
| Hazard(s) Addressed | Flooding, High Tornados, Winter Storms, Dam Failure, Earthquakes |
| Mitigation Category  | Structure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | To prevent deterioration of the roadbed on County roads by applying riprap to needed areas throughout the County. |
| Responsible Party | Garvin County, Districts 1, 2 & 3 – Road Foremans and Commissioners |
| Cost | 400 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9d** | **Update Mutual Aid Agreements** |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes |
| Mitigation Category  | Local Planning and Regulations |
| Jurisdiction | Garvin County |
| Action | Update Mutual Aid Agreements already in place. |
| Responsible Party | Garvin County Emergency Management Director |
| Cost | none |
| Potential Funding Sources | Grants, Budgets |

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| **6.9e** | **Education on Public Land Management** |
| Hazard(s) Addressed | Drought, Wildfire, Floods |
| Mitigation Category  | Education and Awareness ProgramsStructure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | Educate the public regarding ways to mitigate damages from natural disasters.To prevent deterioration and erosion of land, dikes, river banks and natural dams by working with the Natural Resources Land Conservation Department. |
| Responsible Party | Garvin County / OSU Extension Office |
| Cost | 10 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9f** | **Database and Map of Special Needs Population** |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes, Dought |
| Mitigation Category  | Local Planning and Regulations |
| Jurisdiction | Garvin County |
| Action | Develop a plan to warn special needs citizens of impending hazards. Database to include maps with locations of at risk residents, contact information and welfare needs. |
| Responsible Party | Garvin County, Emergency Management, Assessor’s Office |
| Cost | 100 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9g** | **Generators for Critical Infrastructure** |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes |
| Mitigation Category  | Structure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | Installation of generators at critical facilities with County |
| Responsible Party | Garvin County Emergency Management |
| Cost | 500 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9h** | **Vegetation Management in Utility Right of Ways** |
| Hazard(s) Addressed | Winter Storms, Drought |
| Mitigation Category  | Structure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | Work with County utility providers and citizens to develop and implement programs to keep vegetation from threatening utility infrastructure, live and property. |
| Responsible Party | Garvin County, Districts 1, 2 & 3 – Road Foremans and Commissioners, Garvin Co Office of the USDA |
| Cost | 100 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9i** | **Lightning Suppression Systems at Critical Facilities** |
| Hazard(s) Addressed | Lightning |
| Mitigation Category  | Structure and Infrastructure Projects |
| Jurisdiction | Garvin County |
| Action | Install lightning protection and suppression systems protecting radio and other essential equipment  |
| Responsible Party | Garvin County, County Commissioners and Blackledge Architecture |
| Cost | 150 thousand dollars |
| Potential Funding Sources | Grants, Budgets |

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| **6.9j** | **Distribute battery operated NOAA weather radios**  |
| Hazard(s) Addressed | Extreme Heat, Flooding, High Winds, Lightning, Hail, Tornados, Wildfires, Winter Storms, Dam Failure, Earthquakes |
| Mitigation Category  | Education and Awareness Programs |
| Jurisdiction | Garvin County |
| Action | Work with participating cities, towns and school districts to identify at-risk populations and distribute weather radios |
| Responsible Party | Garvin County, Emergency Management, County Fire Dept, Red Cross |
| Cost | 10 thousand dollars |
| Potential Funding Sources | Grants, Budgets |