

Northeast Oregon NHMP Action Item Matrix

Action Item	Proposed Action Title	Coordinating Organization	Partner Organizations	Timeline	Alignment with Plan Goals			
					Protect Human Welfare, Property, and Natural Resources	Safeguard Economy	Increase Education, Outreach, and Awareness	Strengthen Organizational and Community Capacity
D#1	Identify incentive programs to install water-efficient devices	County Water Masters and participating cities (including Baker City and the City of Halfway)	County water masters and participating cities (including Baker City and Halfway); relevant utility companies	ST	X			
D#2	Develop community drought emergency plans and policies	County Emergency Services / Emergency Management; Interested Cities	Relevant water resources departments, county and city planning departments, public works departments, City of La Grande, Baker City, Halfway, Wallowa Lake Service District, relevant irrigation districts, OSU Extension	ST				X
D#3 (Baker County)	Conduct an aquifer study for the Pine and Baker Valleys.	Baker County Water Master	Baker County Planning Department, Baker County Emergency Management, Baker City, the City of Halfway, Oregon Department of Water Resources, Oregon State Extension Service	LT				X
D#4 (Union County)	Conduct an aquifer study for the Grande Ronde Valley	Union County Water Master	The City of La Grande	LT				X
EQ#1	Implement structural and non-structural retrofitting programs for public buildings, historically important structures, and critical facilities and infrastructure.	Relevant building code agencies	Eastern Oregon University, relevant public works departments, NE Oregon Counties, relevant utilities departments, DOGAMI, school districts	ST	X			
F#1	Explore flood mitigation opportunities for homes and critical facilities subject to flooding	Relevant City and County Public Works Departments / Emergency Services and Emergency Management	County roads departments, county planning departments, relevant water treatment facilities, City of La Grande, Baker City, City of Halfway, City of John Day	LT	X			
F#2	Explore the costs and benefits for participation in the NFIP's Community Rating System.	Interested cities (including Baker City)	County emergency services / emergency management, county public works, county and city planning departments	LT	X			

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F#3	Increase awareness of the National Flood Insurance Program (NFIP)	Interested cities (including Baker City and the City of Halfway)	County water resources, county emergency services / emergency management, OSU Extension Service, FEMA, various community organizations	ST			X	
F#4	Assess the types and numbers of existing buildings (including repetitive loss structures), infrastructure, and critical facilities located in the identified hazard areas.	Relevant City and County Public Works Departments / Emergency Services and Emergency Management	County Roads Departments, Public Works Departments, County Planning Departments; City of John Day, City of La Grande, Baker City, City of Halfway	LT	X			
WF#1	Advocate for the implementation of the actions identified in each county's Community Wildfire Protection Plan	Regional Steering Committee	County Emergency Services / Emergency Management, County Planning Departments, City of Baker City, City of Halfway, ODF, BLM, local fire departments, OSU Extension Services, USFS, SWCD's, ODFW, homeowners in wildland/urban interface zones	LT				X
MH#1	Participate in the NOAA Storm Ready Program.	County Emergency Services / Emergency Management	County public works departments, Oregon Department of Transportation, Baker City	ST				X
MH#2	Continue to assess the vulnerability of all county and city bridges that are not under the state's authority.	City Public Works and County Road Departments	County Public Works / Road Departments, City of Halfway, Union County Traffic Control Department, ODOT	LT	X			
MH#3	Complete Continuity of Operations Plans (COOPs) within all interested municipalities.	City Managers / Mayors and County Clerks and/or Administrators	Public Works Departments, Emergency Services / Emergency Management, City of Halfway, City of John Day	ST				X
MH#4 (Wallowa County)	Continue to pursue a secondary emergency access route along the west bank of the Wallowa Lake (between Wallowa Lake and Lake Shore Drive).	Wallowa County Roads Department	Wallowa County Fire Department, Wallowa County Emergency Management	ST	X			

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MH#5	Increase the resilience of small businesses to natural hazards	Northeast Oregon Economic Development District, County Chambers of Commerce	Eastern Oregon University, Greater Eastern Oregon Development Corporation, Oregon Rural Alliance, Union County Economic Development Corporation, Baker Enterprise Growth Initiative, Small Business Development Center	ST		X		
MH#6	Involve the public in updating the Natural Hazards Mitigation Plan	Local Steering Committees	City Managers, County Planning Departments, Local Newspapers	LT			X	
MH#7	Develop and implement education and outreach programs to increase public awareness of the risk associated with natural hazards. Specifically target vulnerable populations.	Emergency Services / Emergency Management; Baker City; City of La Grande	Eastern Oregon Head Start, Wallowa Resources, Chambers of Commerce, American Red Cross, Oregon Education Association, Families First, Grant and Harney County Casa, Oregon Rural Action, Baker County Children and Families, OSU Extension Offices, Eastern Oregon Medical Associates, Elks Lodge, Girl Scouts of the USA, Greater Prairie City Community Association, People Mover, Community Connections of NEOR	ST			X	
MH#8	Inform public officials about the Natural Hazards Mitigation Plan	Regional Steering Committee	Counties and participating cities in Region 7, Partners for Disaster Resistance and Resilience	ST			X	
MH#9	Bring mitigation-awareness training to county planning and public works staff, GIS technicians, and persons responsible for maintaining or implementing the natural hazards mitigation plan.	Regional Steering Committee	Oregon Emergency Management, The Partners for Disaster Resistance and Resilience	ST			X	
MH#10	Develop a warning and emergency/evacuation protocol for vulnerable populations.	County Emergency Services/Emergency Management, Baker City	Community Connections of Northeast Oregon, assisted living facilities, ODOT	ST				X

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MH#11	Enhance communication and response coordination between all of the incorporated areas in each county.	Emergency Services / Emergency Management	County Planning Departments, Fire Departments, BLM, ODF, ODOT, OSU Extension	ST				X
MH#12	Build partnerships with local jurisdictions to develop emergency management planning for Eastern Oregon University	Eastern Oregon University	Union County Emergency Services, La Grande Fire Department, La Grande Planning Department, Union County Planning Department, American Red Cross, OTEC, ODOT	LT				X
MH#13	Develop a Memorandum of Understanding to establish a regional committee responsible for oversight and implementation of the regional plan, and to oversee reviewing and updating the NE Natural Hazards Mitigation Plan.	Regional Steering Committee	Oregon Partners for Disaster Resistance and Resilience, Oregon Emergency Management, Baker, Grant, Union, and Wallowa Counties	ST				X
MH#14	Create a position for a Regional Hazards Mitigation Project Coordinator	Regional Steering Committee	Local Steering Committees, Planning and Emergency Services / Emergency Management, Oregon Partners for Disaster Resistance and Resilience, Oregon Emergency Management	LT				X
MH#15 (Union County)	Update city and county addresses within Union County's GIS database	Union County Planning Department / GIS	City of La Grande, Union County Emergency Services, NE Oregon GIS Users Group, Regional Services Institute at Eastern Oregon University	ST				X
MH#16 (City of Halfway)	Implement actions identified in the City of Halfway's Water System Master Plan	The City of Halfway	Powder Basin Watershed Council	LT	X			
MH#17 (City of Halfway)	Complete, and implement, the Pine Creek Floodplain Management Plan	The City of Halfway	Powder Basin Watershed Council	LT	X			

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MH#18 (City of La Grande)	Secure funding to filter water within the Beaver Creek Watershed, La Grande's backup water supply	The City of La Grande	City of La Grande Planning Department, Union County Water Master	ST	X			
MH#19 (Grant County)	Ensure that critical airport services are available in the event of an emergency. Critical elements include: adequate fuel systems, appropriate lighting, functioning weather services, ground-access to the airport, and safe runways/taxiway infrastructure	Grant County Regional Airport	Grant County, USFS, City of John Day, Oregon Trail Electric, Blue Mountain Hospital, St. Charles Hospital, Oregon Dept. of Aeronautics, FAA.	LT	X			

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