



2302 W Dolarway Road, Suite 1, Ellensburg, WA 98926 | P800.615.9900

Project: Chelan County 2024 Hazard Mitigation Plan Update

Date: April 18, 2024

12:30 pm – 2:00 pm

Confluence Technology Center

RE: HMP Steering Committee Meeting #2

1. Welcome and Introductions

12:30

- Introductions
- Review Agenda changes / additions
- 2. Public Comment 12:35
 - The public must sign in prior to speaking by sending a message to the meeting host. The public may
 address the Stakeholder Committee regarding items on previous meeting summaries. The number of
 speakers and their time limit (1-3 minutes) is at the discretion of the chair. Members of the public
 must state their name, address, and whom they represent prior to speaking.
- 3. Plan Review 12:45
 - Confirm hazards of concern
 - Define critical facilities (see following pages)
 - Review and update mission statement (see following pages)
 - Review and update current plan goals (see following pages)
 - Define social vulnerability
 - Review objectives
- 4. Phase 1 Annex
 - Discuss process and deadline
- 5. Next Steps 1:50
 - Update Objectives
 - Plan Maintenance Strategy
 - Public Outreach
 - Phase 2 Annex Process (May)
 - SWOO
- 6. Adjourn
 - Next Meeting Date: May 16, 2024
 2:00



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DEFINE CRITICAL FACILITIES

Action: Define critical facilities. We recommend using the Community Lifeline framework.

What is a Critical Facility?

Critical facilities are those types of facilities that even a small risk to a hazard is too great, which could include facilities such as a electrical systems, fire stations, hospitals, and roads. These facilities enable continuous government and business functions and are essential to human health and safety and economic security.

In 2019, FEMA reframed critical facilities into "Community Lifelines."

- Lifelines are the most fundamental services in the community that, when stabilized, enable all other aspects of society to function.
- FEMA has developed a construct for objectives-based response that prioritizes the rapid stabilization of Community Lifelines after a disaster.
- The integrated network of assets, services, and capabilities that provide lifeline services are used day-to-day to support the recurring needs of the community and enable all other aspects of society to function.
- When disrupted, decisive intervention (e.g., rapid re-establishment or employment of contingency response solutions) is required to stabilize the incident.

Current Critical Facility Definition

A critical facility is defined as a local (not state or federal) facility or infrastructure in either the public or private sector that provides essential products and services to the general public, such as preserving the quality of life in Chelan County and fulfilling important public safety, emergency response, and disaster recovery functions. Loss of a critical facility would result in a severe economic or catastrophic impact and would affect the County's ability to provide essential services that protect life and property. The critical facilities profiled in this plan include but are not limited the following:

- Government facilities, such as departments, agencies, and administrative offices
- Emergency response facilities, including police, fire, and emergency operations centers
- Educational facilities, including K-12
- Medical and care facilities, such as hospitals, nursing homes, continuing care retirement facilities and housing likely to contain occupants who may not be sufficiently mobile to avoid death or injury during a hazard event
- Community gathering places, such as parks, museums, libraries, and senior centers
- Public and private utilities and infrastructure vital to maintaining or restoring normal services to areas damaged by hazard events. These facilities include but are not limited to:



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- Public and private water supply infrastructure, water and wastewater treatment facilities and infrastructure, potable water pumping, flow regulation, distribution and storage facilities and infrastructure
- Public and private power generation (electrical and non-electrical), regulation and distribution facilities and infrastructure
- Data and server communication facilities
- Structures that manage or limit the impacts of natural hazards such as regional flood conveyance systems, potable water truck, main interconnect systems and redundant pipes crossing fault lines and reservoirs
- Major road and rail systems including bridges, airports and marine terminal facilities
- Structures or facilities that produce, use, or store highly volatile, flammable, explosive, toxic, and/or water-reactive materials.

Recommended Change to Critical Facility Definition

A structure, facility or other improvement that, because of its function, service area, or uniqueness, provides service that enables the continuous operation of critical business and government functions, and is critical to human health and safety or economic security. For the purposes of this hazard mitigation plan, all Community Lifelines are defined as critical facilities:

- Safety and Security—Law Enforcement/Security, Fire Service, Search and Rescue, Government Service, Community Safety
- Food, Hydration, Shelter—Food, Hydration, Shelter, Agriculture
- Health and Medical—Medical Care, Public Health, Patient Movement, Medical Supply Chain, Fatality Management
- **Energy**—Power Grid, Fuel
- **Communications**—Infrastructure, Responder Communications, Alerts Warnings and Messages, Finance, 911 and Dispatch
- Transportation—Highway/Roadway/Motor Vehicle, Mass Transit, Railway, Aviation, Maritime
- Hazardous Materials—Facilities, HAZMAT, pollutants and contaminants
- Water Systems Potable Water Infrastructure, Wastewater Management



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UPDATE MISSION STATEMENT AND GOALS

Action:

Review and updated mission statement and goals to reflect changes in priorities and mitigation efforts. Goals are broad, long-term policy and vision statements. Goals should be updated to reflect the greater focus on climate change (changing or future conditions) and vulnerable populations or underserved communities (the "whole" population). Recommendations are shown in tracked changes.

Current Mission Statement (with suggestions shown in tracked changes)

To promote sound public policy designed to protect citizens, critical facilities, infrastructure, private property and the environment from natural hazards by increasing public awareness, documenting the resources for risk reduction and loss-prevention from current and future hazard impacts, and identifying activities to guide Chelan County toward building a safer, more sustainable community.

Current Plan Goals (with suggestions shown in tracked changes)

- To Protect People and Property by making Chelan County homes, businesses, infrastructure, critical facilities, dams and their related infrastructure, and other property more resilient and resistant to losses from current and future natural hazard conditionss
- 2. To Protect the Economy by developing mechanisms that ensure commerce, trade, and essential business activities remain viable in the event of a natural disaster
- 3. To Protect the Environment by preserving, rehabilitating, and enhancing natural systems to serve natural hazard mitigation functions
- 4. To Strengthen Emergency Services by increasing collaboration, coordination, and capabilities among public agencies, non-profit organizations, business, and industry
- 5. To Increase Public Awareness and Education of the whole community by providing the public information, tools, and funding resources for implementing mitigation activities to prevent future losses from natural hazards
- 6. To Establish and Strengthen Partnerships for Implementation through coordination and collaboration of the whole community, including public agencies, citizens, non-profit organizations, businesses, tribes, and industries whose authorities and capabilities will support implementation of planning for a disaster-resistant Chelan County.