

### 12. Identification and Analysis of Mitigation Measures: Action Items

*For multi-jurisdiction plans, there must be identifiable action items specific to the jurisdiction requesting FEMA approval or credit of the plan.*

The City of Gearhart addendum includes action items that, when implemented, will reduce the city's vulnerability to natural hazards. Many of these recommendations are consistent with the goals and objectives of the city's existing plans and policies. Implementing the addendum's action items through existing plans and policies increases their likelihood of being supported and getting updated, and maximizes the city's resources.

#### All Hazards

1. Review, revise, and update the natural hazard mitigation plan with local and multi-jurisdiction plan adoption by resolution at least once every five years calculated from the date of local plan and county multi-jurisdiction plan approval.
2. Use a cost benefit analysis to ensure that mitigation action items are efficient and meet mitigation criteria.
3. Evaluate city ordinances and capital improvement plans at least once every five years to ensure that they require new development and provide incentives for existing development to reduce the potential for hazard.
4. Evaluate the construction of critical facilities and structures and relocate structures and facilities in disaster impacted areas where possible
  - a. Rebuild the fire station to withstand earthquakes and aid in recovery
  - b. Rebuild Gearhart City Hall to withstand earthquakes and aid in recovery
5. Evaluate the construction of critical facilities, public utilities and services and retrofit, relocate, or bury as necessary to withstand the impact of disaster events.
  - a. Provide generators, stand-by power capabilities, fuel sources for critical facilities, emergency equipment, and public utilities and services. Ensure that disaster gathering sites are accessible to those with special needs.
  - b. Develop a local water facility capital improvement plan that incorporates failsafe and safe-to-fail systems.
6. Develop a Gearhart Self-Sustainability Program to provide food, shelter, water, communication, and public utilities and services in the event of a disaster.
  - a. Conduct an annual census of Gearhart to identify those with special skills, special equipment and resources, and identify those with special needs.
  - b. Develop and identify neighborhood suitability programs. Identify leaders in each neighborhood. Encourage each community member to have disaster event communication equipment and supplies.
  - c. Strengthen emergency operations by developing a disaster event communication plan. Improve communication equipment. Ensure improvements to communication and coordination.
  - d. Identify and enhance disaster evacuation routes; practice mass emergency evacuation.
  - e. Prepare Gearhart Community Emergency Response Team (CERT) with training and equipment to act as first responders and deputize necessary persons.
  - f. Identify disaster gathering sites and improve their identified functions.

Gearhart Council Goals / Projects 21-2022							v. 6/29/2021
Item	Priority	Status	Action Item / Tasks	Assigned To	Comp %	Start	Proj Comp
1	1	in process	Water meter replacement	Mark McFadden	80.00%		07/21
2		In process	Hire company (Delayed)			06/21	08/21
3		in process	Database Update			06/20	
4			Meter Purchase			07/21	12/21
5							
6	1	in process	Evacuation supplies and facilities	CERT Paulina/Dan			Ongoing
7		complete	Inventory and organization				06/21
8							
9	1	in process	Workforce / Affordable Housing / Housing Study	Dan Jesse			
10		in process	Census	US Govt			
11							
12	1		Water Rights / Water Rate Study	Staff			
13			Locate Consultant Rate Study	Mark - KJ			
14			Update Water Conservation Plan	Mark - KJ		09/21	03/22
15		in process	Water Loss Percentage Project	Mark - Krysti		04/21	12/21
16		in process	Database update	Krysti		06/20	12/21
17							
18	1	complete	Dune Vegetation Ord	Staff			
19							
20	1	in process	Parks & Trails Master Plan	Staff - Grant			
21			Awaiting completion of PMP	Committee/Staff			
22							
23	1	in process	Fire Station / Resilience / Preparedness	Staff - Committee			
24			Alternative Power Supply Reservoir	Mark - Chad		10/21	12/21
25			Gas Fuel Supply	Mark - Krysti - Chad		10/21	12/21
26							
27	1	in process	Policies / Procedures / Operation Man / Org Chart	Staff - Paulina			
28							
29	1	in process	Ridge Path Extension	Staff			
30			Path maintenance / Clearing	Mark		07/21	10/21
31		in process	Duncan Crossing Handrail column	Chad		06/21/21	07/16/21
32			Duncan Crossing Decking	Chad		07/19-23	
33		complete	Duncan Crossing Columns and Structure	Mark - Russ			
34							
35	3		New City Hall				
36							
37							
38	3		Self sustaining community - Energy efficient	Paulina			

