

Section 5

Mitigation Strategy Requirements

Mitigation Strategy---Requirement §201.6(c)(3):

The plan **shall** include a strategy that provides the jurisdiction's blueprint for reducing the potential losses identified in the risk assessment, based on existing authorities, policies, programs and resources, and its ability to expand on and improve these existing tools.

Local Hazard Mitigation Goals---Requirement §201.6(c)(3)(i):

[The hazard mitigation strategy **shall** include a] description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards.

- Does the plan include a description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards?

Identification and Analysis of Mitigation Measures---Requirement §201.6(c)(3) (ii):

[The mitigation strategy **shall** include a] section that identifies and analyzes a comprehensive range of specific mitigation actions and projects being considered to reduce the effects of each hazard, with particular emphasis on new and existing buildings and infrastructure.

- Does the plan identify a **comprehensive range** of specific mitigation actions and projects for each hazard?
- Do the identified range of mitigation actions and projects address reducing the effects of hazards on **new** buildings and infrastructure?
- Do the identified range of mitigation actions and projects address reducing the effects of hazards on **existing** buildings and infrastructure?

Implementation of Mitigation Measures---Requirement: §201.6(c)(3) (iii):

[The mitigation strategy section **shall** include] an action plan describing how the actions identified in section (c)(3)(ii) will be prioritized, implemented, and administered by the local jurisdiction. Prioritization **shall** include a special emphasis on the extent to which benefits are maximized according to a cost benefit review of the proposed projects and their associated costs.

- Does the mitigation strategy include how the actions are **prioritized**?
- Does the mitigation strategy address how the actions will be **implemented and administered**?
- Does the prioritization process include an emphasis on the use of **cost-benefit review**?

SECTION 5

REGION 5 HAZARD MITIGATION PLAN TOWN OF EATONVILLE MITIGATION STRATEGY SECTION

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Table 5-1 Town of Eatonville Mitigation Strategy Matrix

Implementation Mechanism	Mitigation Measure (<i>Hazard(s)</i>) ¹	Lead Jurisdiction(s) / Department(s)	Timeline (years)	Plan Goals					
				Life and Property	Operations Continuity	Partnerships	Natural Resources	Preparedness	Sustainable Economy
Startup	1. Existing Mitigation Actions (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville - Administration	Ongoing	✓	✓	✓	✓	✓	✓
	2. Plan Maintenance (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville - Administration	Ongoing	✓	✓	✓	✓	✓	✓
HMF	1. Pierce County Hazard Mitigation Forum (<i>E,L,V,D,F,WUI,SW,MM</i>)	PC DEM; Eatonville – Administration	Ongoing	✓	✓	✓	✓	✓	✓
City Government	1. Capability Identification and Evaluation (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville	1-2	N/A					
	2. Seismic Evaluation – Town Owned Critical Facilities (<i>E,V,SW</i>)	Eatonville – Public Works, Planning	5	✓	✓	✓			✓
	3. Implement Non-Structural Retrofit Program (<i>E,SW</i>)	Eatonville – Emergency Management	5	✓	✓				
	4. Alternate Routing – Main Power Feed (<i>E,V,SW</i>)	Eatonville – Public Works	5	✓	✓	✓			✓
	5. Form Emergency Management Team (<i>E,L,V,D,F,SW,WUI,MM</i>)	Eatonville – Emergency Management	5	✓		✓		✓	✓
	6. Retrofit Free-Standing Water Tanks and Reservoirs (<i>E,SW,MM</i>)	Eatonville – Public Works	5	✓	✓		✓		
	7. Emergency Storage Shelter (<i>E,V,F,SW,WUI</i>)	Eatonville – Emergency Management & Building Official	5	✓	✓				
	8. Long-term Shelter Agreements (<i>E,V,F,SW,WUI,MM</i>)	Eatonville – Emergency Management	5	✓		✓			
	9. Special Needs Registration Program (<i>E,V,SW</i>)	Eatonville Fire Department and Emergency Management	1-2	✓		✓		✓	
	10. Review/Develop/Maintain Security Critical Facilities (<i>E,V,F,SW,WUI,MM</i>)	Eatonville – Public Works & Police	5	✓	✓				
	11. Back-up Electrical Systems (<i>E,SW</i>)	Eatonville - Administration	5	✓	✓				✓
	12. Supply Shelters (<i>E,V,SW</i>)	Eatonville Shelter Team, Emergency Mgmt	5	✓		✓		✓	
	13. Redundancy – Power & Water (<i>E,L,V,F,SW,MM</i>)	Eatonville - Public Works	Ongoing	✓	✓				
	14. Tree Maintenance Program (<i>F,SW</i>)	Eatonville - Public Works	5	✓	✓		✓		
	15. Continued Critical Government Operations (<i>E,SW,WUI,MM</i>)	Eatonville - Emergency Mgmt and Town Government	5	✓	✓				✓

Implementation Mechanism	Mitigation Measure (<i>Hazard(s)</i>) ¹	Lead Jurisdiction(s) / Department(s)	Timeline (years)	Plan Goals					
				Life and Property	Operations Community	Partnerships	Natural Resources	Preparedness	Sustainable Economy
	16. Comprehensive Emergency Management Plan (CEMP) Update & Maintenance (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Emergency Management & Police	Ongoing	✓	✓			✓	✓
	17. Radio Communications Set-Up All Vehicles, Buildings and EOC (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Public Works	5	✓	✓				
	18. Essential Records Protection (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Town Clerk	1-2	✓	✓				✓
	19. Complete, Distribute and Train Staff on COOP (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Emergency Management	Ongoing	✓	✓	✓		✓	✓
	20. Purchase Ham Radio Equipment (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Emergency Management	5	✓	✓				
Public Education	1. Emergency Preparedness (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville – Emergency Management	5	✓				✓	
	2. Public Education (<i>E,L,V,D,F,WUI,SW,MM</i>)	Eatonville - Emergency Management	Ongoing	✓		✓		✓	
	3. Residential Retrofit Program (<i>E,SW</i>)	Eatonville - Building Dept	5	✓				✓	

Startup Mitigation Measures

Existing Mitigation Actions

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Eatonville will continue to implement existing programs, policies, and regulations as identified in the Capability Identification Section of this Plan. This includes such actions as updating the Critical Area Regulations and any ensuing land use policies with best available science. It also includes continuing those programs that are identified as technical capabilities.

1. **Goal(s) Addressed** = Protect Life and Property; Promote A Sustainable Economy; Ensure Continuity of Operations; Increase Public Preparedness for Disasters; Preserve or Restore Natural Resources; Establish and Strengthen Partnerships for Implementation.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be accomplished with local budgets or grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Administration
5. **Timeline** = Ongoing
6. **Benefit** = Town-Wide
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Plan Maintenance

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Eatonville will adopt those processes outlined in the Plan Maintenance Section of this Plan.

1. **Goal(s) Addressed** = Protect Life and Property; Promote A Sustainable Economy; Ensure Continuity of Operations; Increase Public Preparedness for Disasters; Preserve or Restore Natural Resources; Establish and Strengthen Partnerships for Implementation.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Administration
5. **Timeline** = Ongoing
6. **Benefit** = Town-Wide
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Hazard Mitigation Forum

Pierce County Hazard Mitigation Forum

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Eatonville will work in conjunction with the County through the Pierce County Hazard Mitigation Forum (HMF). The Forum will continue as a means of coordinating mitigation planning efforts among all jurisdictions within the County that have completed a mitigation plan. This ensures efficient use of resources and a more cooperative approach to making a disaster resistant county. The HMF meets annually; every October. This is addressed in the Plan Maintenance Section of this Plan.

1. **Goal(s) Addressed** = Protect Life and Property; Promote A Sustainable Economy; Ensure Continuity of Operations; Increase Public Preparedness for Disasters; Preserve or Restore Natural Resources; Establish and Strengthen Partnerships for Implementation.
2. **Cost of Measure** = Minor
3. **Funding Source and Situation** = Funding could be obtained through local budget.
4. **Lead Jurisdiction(s)** = PC DEM; Town of Eatonville
5. **Timeline** = Ongoing
6. **Benefit** = Regional
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Town Government Mitigation Measures

Capability Identification and Evaluation

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Eatonville will develop a consistent and replicable system for evaluating the Town's capabilities. A comprehensive evaluation will lead to specific policy recommendations to more effectively achieve disaster resistant communities. Further, a capability evaluation involves measurable variables so that capabilities may eventually be tracked in conjunction with the implementation of all mitigation measures. This is a key component in evaluating the success of the Town's overall mitigation strategy.

1. **Goal(s) Addressed** = N/A. Goals addressed are contingent upon the mitigation measures resulting from this priority.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville
5. **Timeline** = Short-term
6. **Benefit** = Town-Wide
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Seismic Evaluation – Town Owned Critical Facilities

Hazards: E, V, SW¹

The Town will perform seismic evaluation of all Town owned critical facilities not meeting current code to determine their earthquake structural integrity; prioritize structural and non-structural retrofits/replacements based on their vulnerability to natural hazard.

1. **Goal(s) Addressed** = Protect Life and Property; Promote A Sustainable Economy; Ensure Continuity of Operations; Establish and Strengthen Partnerships for Implementation.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget (capital funds) and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Public Works, Planning
5. **Timeline** = Long-term
6. **Benefit** = All employees, first responders, town residents and regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal would be somewhat controversial.

Implement Non-Structural Retrofit Program

Hazards: E, SW¹

Perform non-structural earthquake assessment for critical facilities, purchase appropriate equipment such as tie-downs and strapping, and install as necessary to secure important equipment and items that could harm people if not secured.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations.
2. **Cost of Measure** = The cost of equipment and labor
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Emergency Management Office
5. **Timeline** = Long-Term
6. **Benefit** = Town employees, first responders, town residents and regional partners
7. **Life of Measure** = 5-10 years
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Alternate Routing – Main Power Feed

Hazards: E, V, SW¹

The Town will construct a second power feed underground from sub-station to Town's power grid to provide primary power.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Establish and Strengthen Partnerships for Implementation; Promote a Sustainable Economy.
2. **Cost of Measure** = Cost of Equipment, Parts and Labor to install
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Public Works
5. **Timeline** = Long-term
6. **Benefit** = All residents, Town of Eatonville, Power Infrastructure, Local business, Regional partners
7. **Life of Measure** = 20 years
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Form Emergency Management Team

Hazards: E, L, V, D, F, WUI, SW¹, MM²

The Town will form an Emergency Management Team (Police, Fire, EMS, Public Works, Business, School District, and neighboring jurisdictions) to coordinate the response to emergencies and disasters that affect the community.

1. **Goal(s) Addressed** = Protect Life and Property; Establish and Strengthen Partnerships for Implementation; Increase Public Preparedness for Disasters; Promote a Sustainable Economy.
2. **Cost of Measure** = the cost of employee wages, training, general office supply and meeting place.
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Emergency Management Office
5. **Timeline** = Long-Term
6. **Benefit** = Town employees, first responders, schools, business, regional partners, town residents.
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Retrofit Free-Standing Water Tanks and Reservoirs

Hazards: E, SW¹, MM²

The Town will perform earthquake retrofits on free-standing water tanks and reservoirs, purchase appropriate equipment and construct as necessary to secure.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Preserve or Restore Natural Resources.
2. **Cost of Measure** = Cost of materials and labor to retrofit
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Public Works
5. **Timeline** = Long-term
6. **Benefit** = Town residents, first responders, water infrastructure
7. **Life of Measure** = 20 years
8. **Community Reaction** = the proposal would be somewhat controversial.

Emergency Storage Shelter

Hazards: E, V, F, WUI, SW¹

Construct a storage facility to house emergency supplies needed for shelters, critical facilities, personnel and operations.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations.
2. **Cost of Measure** = The cost of permits, construction materials and contractor
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Emergency Management Office & Building Official
5. **Timeline** = Long-Term
6. **Benefit** = First responders, employees and town residents, regional partners and county residents
7. **Life of Measure** = 10-12 years
8. **Community Reaction** = the proposal would be somewhat controversial.

Long-term Shelter Agreements

Hazards: E, V, F, WUI, SW¹, MM²

Encourage and Support pre-planning for area shelters and develop long-term agreements with local shelters.

1. **Goal(s) Addressed** = Protect Life and Property; Establish and Strengthen Partnerships for Implementation.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Emergency Management Office
5. **Timeline** = Long-term
6. **Benefit** = Town Emergency Management, all local residents and regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Special Needs Registration Program

Hazards: E, V, SW¹

Develop special needs registration program by maintaining a list of elderly and disabled people in the community requiring special needs.

1. **Goal(s) Addressed** = Protect Life and Property; Establish and Strengthen Partnerships for Implementation; Increase Public Preparedness for Disasters.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Eatonville Fire Department with assistance from Emergency Management
5. **Timeline** = Short-term
6. **Benefit** = Town residents, Fire and EMS and Emergency Management
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Review/Develop Maintain Security Critical Facilities

Hazards: E, V, F, WUI, SW¹, MM²

Review Security of critical facilities, purchase lighting, security cameras, and card lock system and implement security measures where needed.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations.
2. **Cost of Measure** = Cost of assessment, security equipment, installation and time.
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Public Works and Police Department
5. **Timeline** = Long-term
6. **Benefit** = Critical infrastructure, first responders, public works and all residents
7. **Life of Measure** = 5-8 years
8. **Community Reaction** = the proposal would be somewhat controversial.

Back-up Electrical Systems

Hazards: E, SW¹

Develop a plan and seek funding for installing back-up electric systems in critical town owned facilities.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Promote A Sustainable Economy.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Administration
5. **Timeline** = Long-Term
6. **Benefit** = Town government, town economy and residents
7. **Life of Measure** = varies
8. **Community Reaction** = the proposal would be somewhat controversial.

Supply Shelters

Hazards: E, V, SW¹

Stock public shelters with appropriate supplies.

1. **Goal(s) Addressed** = Protect Life and Property; Establish and Strengthen Partnerships for Implementation; Increase Public Awareness and Education/Preparedness for Disasters.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville Shelter Team, DEM
5. **Timeline** = Long-term
6. **Benefit** = Residents of Eatonville and south Pierce County
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Redundancy – Power & Water

Hazards: E, F, L, V, SW¹, MM²

Build in redundancy and alternate routing for power and water needs.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Public Works
5. **Timeline** = Ongoing
6. **Benefit** = Town government, business and residents
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Tree Maintenance Program

Hazards: F, SW¹

Remove dangerous trees from target areas.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Preserve or Restore the Environment.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Public Works
5. **Timeline** = Long-term
6. **Benefit** = Town of Eatonville residents, businesses, government and first responders
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal would benefit those affected, with no adverse reaction from others.

Continue Critical Government Operations

Hazards: E, SW, WUI¹, MM²

Perform seismic evaluation of all Town-owned critical facilities not meeting current code to determine their earthquake structural integrity; prioritize structural and non-structural retrofits/replacements based on their vulnerability to natural hazards.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Promote A Sustainable Economy.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Emergency Management and Town Government
5. **Timeline** = Long-Term
6. **Benefit** = Town government and economy
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal would benefit those affected, with no adverse reaction from others.

Comprehensive Emergency Management Plan (CEMP) Update & Maintenance

Hazards: E, L, V, D, F, SW, WUI¹, MM²

Maintain and update the Town's CEMP. Insure the CEMP is kept up to date as changes occur in emergency preparedness.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Increase Public Preparedness for Disasters; Promote A Sustainable Economy.
2. **Cost of Measure** = Time and materials
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Emergency Management and Police
5. **Timeline** = Ongoing
6. **Benefit** = Town government, citizens and community, regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Radio Communications Set-Up between all City-Owned Vehicles, Buildings and EOC

Hazards: E, L, V, D, F, SW, WUI¹, MM²

Provide radios for backup radio communication (when all other forms of communication are down). Determine if communication can also be set up with other public agencies providing mutual aid.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Public Works
5. **Timeline** = Long-Term
6. **Benefit** = Town and citizens, regional partners, first responders
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal would benefit those affected, with no adverse reaction from others.

Essential Records Protection

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Protect and/or provide a safe backup of essential records. This will be accomplished by developing an essential records protection schedule and records prevention response and recovery procedures.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Promote A Sustainable Economy.
2. **Cost of Measure** = Staff time and storage fees
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Town Clerk
5. **Timeline** = Short-term
6. **Benefit** = Town government, citizens and community, regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Complete, Distribute and Train Staff on Continuity of Operations (COOP) Plan

Hazards: E, L, V, D, F, SW, WUI¹, MM²

The Town of Eatonville will complete COOP that enables staff to prepare for an emergency or disaster situation.

1. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Establish and Strengthen Partnerships for Implementation; Increase Public Preparedness for Disasters; Promote A Sustainable Economy.
2. **Cost of Measure** = Staff time and materials, training
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Emergency Management
5. **Timeline** = Ongoing
6. **Benefit** = Town and citizens, staff, first responders and regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Purchase Ham Radio Equipment

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Purchase appropriate equipment to keep Town in communications internally and externally with shelters, regional partners, etc. Train appropriate personnel on use of equipment.

9. **Goal(s) Addressed** = Protect Life and Property; Ensure Continuity of Operations; Increase Public Preparedness for Disasters; Promote A Sustainable Economy.
10. **Cost of Measure** = Cost of equipment, installation and training
11. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
12. **Lead Jurisdiction(s)** = Town of Eatonville - Emergency Management
13. **Timeline** = Ongoing
14. **Benefit** = Town government, citizens and community, regional partners
15. **Life of Measure** = 10 years
16. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Public Education Mitigation Measures

Emergency Preparedness

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Educate local residents to be self-sufficient for initial 5 days of a disaster.

1. **Goal(s) Addressed** = Protect Life and Property; Increase Public Preparedness for Disasters.
2. **Cost of Measure** = the cost of materials for training, educational flyers and staff time.
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville – Emergency Management Office
5. **Timeline** = Long-Term
6. **Benefit** = Town residents, community, first responders and regional partners
7. **Life of Measure** = Perpetual
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Public Education

Hazards: E, L, V, D, F, WUI, SW¹, MM²

Provide comprehensive public education campaigns for all hazard preparedness.

1. **Goal(s) Addressed** = Protect Life and Property; Establish and Strengthen Partnerships for Implementation; Increase Public Preparedness for Disasters.
2. **Cost of Measure** = TBD
3. **Funding Source and Situation** = Funding could be obtained through local budget or grants and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Emergency Management Office
5. **Timeline** = Ongoing
6. **Benefit** = Town residents, DEM and first responders
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Residential Retrofit Program

Hazards: E, SW¹

Develop and encourage earthquake home retrofit program.

1. **Goal(s) Addressed** = Protect Life and Property; Increase Public Awareness and Education/Preparedness for Disasters.
2. **Cost of Measure** = Time and training materials
3. **Funding Source and Situation** = Funding could be obtained through local budget and state or federal grants.
4. **Lead Jurisdiction(s)** = Town of Eatonville - Building Department
5. **Timeline** = Long-Term
6. **Benefit** = Town of Eatonville residents, first responders
7. **Life of Measure** = Varies
8. **Community Reaction** = the proposal is likely to be endorsed by the entire community.

Endnotes

¹ Hazard Codes:

Where necessary, the specific hazards addressed are noted as follows:

A:	Avalanche
E:	Earthquake
F:	Flood
D:	Drought
T:	Tsunami
V(L OR T):	Volcanic (lahar or tephra-specific)
SW:	Severe Storm (wind-specific)
L:	Landslide
WUI:	Wildland/Urban Interface Fire
MM:	Manmade to include terrorism
ALL:	All hazards, including some man made. Where only natural hazards are addressed, it is noted.

² While this Plan is strictly a *Natural* hazard mitigation plan, where a measure stems from a facility recommendation (Infrastructure Section) that deals specifically with terrorism, the mitigation strategy will use that analysis. Other measures, such as those that deal with multi-hazard community preparedness or recovery planning, mitigate man-made hazards and are noted as such. It is not the intent of this notation to imply that all measures were analyzed with regards to man-made hazards or that measures were identified with that in mind. Rather, the notation merely illustrates the potential on this template for the inclusion of man-made hazard analysis.