



*2013 Washington State
Enhanced State Hazard Mitigation Plan*

Responsible Agency 1	Responsible Agency 2	Responsible Agency 3	Mitigation Goals	Mitigation Objectives	Action Item	2010 Status	2013 Status	Comment
Attorney General's Office	Department of Licensing	Department of Revenue	Goal 1: Protect Life	1.5 Train emergency responders	Conduct, participate in emergency drills and exercises.	On-going, perpetual in nature	AGO On-going	
Attorney General's Office			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Establish Business Continuity Management Program	On-going, perpetual in nature	AGO On-going	
Attorney General's Office			Goal 1: Protect Life	1.5 Train emergency responders	Develop a comprehensive agency Safety & Security Plan and corresponding Plans for each facility.	On-going, perpetual in nature	AGO On-going	
Attorney General's Office			Goal 1: Protect Life	1.5 Train emergency responders	National Incident Management System training.	On-going, perpetual in nature	AGO On-going	
Attorney General's Office			Goal 1: Protect Life	1.5 Train emergency responders	Upgrade emergency response equipment and training.	On-going, perpetual in nature	AGO On-going	
Attorney General's Office			Goal 2: Protect Property	2.1 Protect critical assets	Review each lease to ensure it addresses which party is responsible for repairing damage to the building, tenant improvements, mechanical systems, parking areas etc.	On-going, perpetual in nature	AGO On-going	
Attorney General's Office	Economic and Revenue Forecast Council	Department of Labor and Industries	Goal 2: Protect Property	2.2 Protect and preserve facility contents	Secure equipment, furniture and/or supplies from the impact of ground shaking	On-going, perpetual in nature	AGO On-going	
Attorney General's Office	Capitol Campus Safety Committee		Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately	Conduct safety fair for state agencies on the Olympia Capitol Campus that includes vendors and resources for emergency preparedness and disaster recovery	On-going, perpetual in nature	AGO On-going	annual event during the summer



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					respond during hazard events			
Clark College			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Incorporate a review and upgrade of the fire alarm and fire sprinkler systems in all renovation and replacement projects	On-going, perpetual in nature	On-going, perpetual in nature	
Clark College			Goal 1: Protect Life	1.4 Strengthen state & local building code enforcement	Ensure that all renovations and replacement projects include design elements to address potential hazards.	On-going, perpetual in nature	On-going, perpetual in nature	
Clark College			Goal 1: Protect Life	1.5 Train emergency responders	Review and update the Emergency Response Procedures and Guide consistent with natural and other emergency response issues.	On-going, perpetual in nature	On-going, perpetual in nature	
Clark College			Goal 1: Protect Life	1.5 Train emergency responders	Verify that building evaluation coordinators are identified and trained.	On-going, perpetual in nature	On-going, perpetual in nature	
Clark College			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Develop contingency plans to provide for continuation of programs in the event of disaster.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Commerce	Department of Ecology	Emergency Management Division	Goal 1: Protect Life	1.2 Develop or amend laws so they effectively address hazard mitigation	Expand the number of local governments that include hazard reduction planning into their land-use plans and development regulations.	On-going, perpetual in nature	On-going, perpetual in nature	



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Department of Ecology			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Encourage communities to record high water marks to improve or update flood maps or develop other measures to reduce flood damage.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Ecology	Department of Natural Resources	Emergency Management Division	Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Help communities identify repetitive and severe repetitive loss properties and obtain potential funding for mitigation for those properties.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Ecology			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Seek additional resources to expand Flood Control Assistance Account Program.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Ecology	Department of Fish and Wildlife	Governor's Office of Regulatory Assistance	Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Streamline the permitting and funding processes for flood damage reduction and stream improvement projects.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Ecology			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Update guidelines for comprehensive flood hazard management plans, the state model flood damage prevention ordinance, and policy guidance to reduce flood losses.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Ecology			Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Continue Map Modernization Project to ensure that hydraulic analysis of watersheds and updated flood maps use the most current modeling available in order to provide an accurate portrayal of anticipated flood conditions.	On-going, perpetual in nature	On-going, perpetual in nature	FEMA RiskMAP for all coastal counties in WA on-going
Department of Employment Security			Goal 2: Protect Property	2.1 Protect critical assets	Support the seismic retrofit and/or storm proofing of existing Critical Facilities as needed/funded	On-going, perpetual in nature	On-going, perpetual in nature	



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Department of Employment Security	Attorney General's Office		Goal 2: Protect Property	2.2 Protect and preserve facility contents	Review each facilities lease to ensure it addresses which party is responsible for repairing damage to the building, tenant improvements, mechanical systems, parking areas, etc. Determine whether the agency or the landlord carries hazard insurance.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Employment Security			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Distribute pamphlets and associated hazard mitigation informational materials to all staff.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Employment Security	Utilities and Transportation Commission	Department of Agriculture	Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Facilitate the review of existing emergency response plans for potential enhancement with respect to natural and man-made Hazard Mitigation activities.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of General Administration 7/2011: became Dept. of	Office of Financial Management	Emergency Management Division	Goal 1: Protect Life	1.2 Develop or amend laws so they effectively address hazard mitigation	Gov's Office create executive order requiring state agencies to include H M actions into owned & leased structures upon first occupancy, into renovation of existing structures, & into the design or of interior work spaces	On-going, perpetual in nature	On-going, perpetual in nature	



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Enterprises Services								
Department of General Administration	Emergency Management Division		Goal 2: Protect Property	2.1 Protect critical assets	Prioritize structural and non-structural retrofits for critical state-owned facilities based on their vulnerability to natural hazards.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of General Administration	Emergency Management Division		Goal 2: Protect Property	2.2 Protect and preserve facility contents	Help state agencies and the state's colleges and universities assess the seismic safety of facilities in high-risk areas and develop recommendations to mitigate seismic hazards	In-progress	In-progress	
Department of Information Services <i>7/2011: became Dept. of Enterprises Services</i>			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Develop a plan and seek funding for installing backup telecommunication systems in critical state-owned facilities.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Information Services			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Help state agencies develop, implement and test mandated plans to ensure their information technology infrastructure are protected against service interruptions, including those caused by large-scale disasters	On-going, perpetual in nature	On-going, perpetual in nature	



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Department of Information Services			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure appropriate training accomplished: Family Preparedness on 3 yr rotation & ICS training for Management & Emergency Personnel.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Labor and Industries			Goal 2: Protect Property	2.1 Protect critical assets	Design and build new emergency supply storage shed. Building also will be used as a command post. It will be shared with neighboring building.	Completed (add date in comments field)	Completed	
Department of Labor and Industries			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Conduct routine parking lot patrols during severe weather conditions to ensure storm drains are not clogged, reducing flooding opportunities.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Licensing			Goal 2: Protect Property	2.1 Protect critical assets	Consider the relocation of field offices that could be affected by a landslide	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Licensing			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Consider relocating leased facilities during next lease renewal period	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Licensing			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Store items vulnerable to flood damage above the flood level	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Licensing	Liquor Control Board		Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Become familiar with tsunami and volcano warning signs and community emergency plans	On-going, perpetual in nature	On-going, perpetual in nature	



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Department of Licensing			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Expand and support the Capitol Campus Emergency Response Team	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Licensing			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Upgrade emergency response equipment and training	In-progress	In-progress	
Dept of Licensing			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Purchase and use NOAA Weather Radio to keep informed of local watches/warnings	In-progress	In-progress	
Department of Natural Resources			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Develop maps with information on land ownership, response boundaries, roads, and other features to allow fire fighting agencies to adequately prepare for response to wildland fires in interface areas.	On-going, perpetual in nature	On-going, perpetual in nature	



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Department of Natural Resources	Department of Transportation	USGS - U.S. Geological Survey	Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Investigate the feasibility of developing a real-time landslide warning system along key transportation routes.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Natural Resources	Department of Commerce	Department of Ecology	Goal 1: Protect Life	1.2 Develop or amend laws so they effectively address hazard mitigation	Develop and promote comprehensive and cost-effective recommendations for local land-use plans and ordinances that reduce the risk of natural hazards, including wildland fire in interface areas.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Natural Resources	Department of Commerce	Washington State Patrol	Goal 1: Protect Life	1.2 Develop or amend laws so they effectively address hazard mitigation	Develop and promote recommendations for local ordinances to prevent fires in interface areas resulting from fireworks, debris burning, campfires, and other human-caused sources.	On-going, perpetual in nature	WSP On-going	
Department of Natural Resources	Department of Commerce		Goal 1: Protect Life	1.2 Develop or amend laws so they effectively address hazard mitigation	Identify and resolve conflicts in laws and regulations that currently prevent effective fuel management in wildland fire interface areas.	On-going, perpetual in nature	On-going, perpetual in nature	Strategic Plan for Wildland Fire Protection, April 2006; Forest Fire Protection and Prevention Workgroup Report 2009
Department of Natural Resources	Washington State Patrol		Goal 1: Protect Life	1.5 Train emergency responders	Deliver standardized training on wildland fires to firefighters responding to fires in interface areas.	On-going, perpetual in nature	On-going, perpetual in nature	Strategic Plan for Wildland Fire Protection, April 2006; Forest Fire Protection and Prevention Workgroup Report



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Department of Natural Resources	Utilities and Transportation Commission	Department of Commerce	Goal 4: Protect the Environment	4.1 Develop hazard mitigation environmental policy	Develop and implement effective strategies that improve the health of forests and reduce the amount of fuels available for wildland fires from dead and dying trees.	On-going, perpetual in nature	On-going, perpetual in nature	Strategic Plan for Wildland Fire Protection, April 2006; Forest Fire Protection and Prevention Workgroup Report 2011
Department of Natural Resources	Department of Licensing		Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Establish a funded program for state agency or peer review of geotechnical and geologic reports to ensure their accuracy and basis on best available science.	Pending	Pending	
Department of Natural Resources	Emergency Management Division	University of Washington	Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Seek additional funding for maintenance and expansion of the Pacific Northwest Seismic Network (PNSN), and for deploying the Advanced National Seismic System.	On-going, perpetual in nature	On-going, perpetual in nature	Moore Foundation Grant \$2M for early warning system for M9 events
Department of Natural Resources			Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Seek additional funding for the state's geologic survey for research to improve understanding of the threats posed by earthquakes, landslides, and other geologic hazards in Washington.	On-going, perpetual in nature	On-going, perpetual in nature	FFY2011 PDM Lidar data for Landslide Susceptibility GIS study
Department of Natural Resources			Goal 5: Increase Public Preparedness for Disasters	5.2 Improve hazard information, databases and maps	Accelerate mapping of natural hazard areas around the state, including tsunami inundation areas in coastal areas, and develop GIS-compatible database products for them.	Other (explain in comments field)	On-going, perpetual in nature	USGS 17 Tsunami inundation maps



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Department of Natural Resources			Goal 5: Increase Public Preparedness for Disasters	5.2 Improve hazard information, databases and maps	Develop and maintain a central repository of geotechnical, geologic and hydrologic historical data.	Other (explain in comments field)	On-going, perpetual in nature	DNR has shakemaps, tsunami inundation maps, and landslide susceptibility layers Ecology has coastal atlas OFM has state facility inventory system
Department of Natural Resources	Emergency Management Division	State Geographic Information Council	Goal 5: Increase Public Preparedness for Disasters	5.2 Improve hazard information, databases and maps	Develop and maintain an inventory of existing geographical databases for natural hazards.	On-going, perpetual in nature	On-going, perpetual in nature	DNR has shakemaps, tsunami inundation maps, and landslide susceptibility layers Ecology has coastal atlas OFM has state facility inventory system
Department of Natural Resources			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Develop and maintain a comprehensive public education program that increases awareness of the wildland interface fire risk and promotes actions that reduce the risk of fire to life and property.	On-going, perpetual in nature	On-going, perpetual in nature	
Department of Natural Resources	Emergency Management Division		Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during	Expand the concept of the disaster information clearinghouse (e.g., Nisqually Earthquake Clearinghouse) into a multi-hazard information center	In-progress	On-going, perpetual in nature	Website is EQ-centric http://www.ce.washington.edu/~nisqually/index.html



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Department of Revenue			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	GET's Card or Priority Cell cards for Emergency Response Team	Initiated	DOR Pending	
Department of Revenue	Department of Agriculture		Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Purchase two-way MHz radios for the Emergency Response Teams	Initiated	DOR Pending	
Department of Revenue			Goal 2: Protect Property	2.1 Protect critical assets	Have an engineer conduct a disaster-resistant assessment of critical facilities and develop plan to improve vulnerable structures.	Pending	DOR Pending	
Department of Revenue			Goal 2: Protect Property	2.1 Protect critical assets	Redirect data communications line underground to remove it from an above-ground crossing over a busy arterial	Pending	DOR Pending	
Department of Revenue			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Apply safety film to large windows on critical facilities to keep operational.	Pending	DOR Tabled	



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Department of Revenue			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Establish redundant systems or dual connections for telecommunications networks, computing systems, and electrical power.	On-going, perpetual in nature	DOR On-going	
Department of Revenue			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Implement COOP through mutual aid agreements w/ L&I and EHO, redundant systems, and copies of critical documents	In-progress	DOR Pending	
Department of Revenue			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Install backup power supply to electronic building lock systems	Pending	DOR Pending	
Department of Revenue			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Conduct earthquake preparedness through attaching furniture to walls, securing equipment & small items, latches on drawers, etc	In-progress	DOR On-going	
Department of Revenue			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Provide emergency supply cabinets at HQ buildings to include first aid supplies, hardware, generator/power inverter, water, safety equipment, pop up canopy, laptops, etc.	On-going, perpetual in nature	DOR On-going	



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Department of Social and Health Services			Goal 2: Protect Property	2.1 Protect critical assets	Implement safety management improvements through mitigation activities, establishing an Emergency Response Team Program, and other preventative actions	In-progress	In-progress	
Department of Social and Health Services			Goal 2: Protect Property	2.1 Protect critical assets	Install emergency generator and associated wiring to various bldgs at Yakima Valley School & Lakeland Village	In-progress	In-progress	
Department of Social and Health Services			Goal 2: Protect Property	2.1 Protect critical assets	Remove existing Green Hill School IMU out of 100 year floodplain to higher ground	In-progress	In-progress	
Department of Social and Health Services			Goal 2: Protect Property	2.1 Protect critical assets	Renovate or replace structures, to include seismic upgrades: 1) Green Hill School 2)Maple Lane School 3) Eastern State Hospital 4)Western State Hospital 5)Rainier School 6)Echo Glen	In-progress	In-progress	
Department of Social and Health Services			Goal 2: Protect Property	2.1 Protect critical assets	Stabilize steep slopes above Garrison Creek to protect critical hospital structures	In-progress	In-progress	
Department of Social and Health Services	Department of Licensing	Department of Revenue	Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Increase potential natural hazard awareness through training and education	On-going, perpetual in nature	On-going, perpetual in nature	TPA results and bridge survey online



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Department of Transportation	Emergency Management Division		Goal 2: Protect Property	2.1 Protect critical assets	Develop a plan to complete seismic retrofit projects on vulnerable bridges in important state transportation corridors	In-progress	In-progress	
Department of Transportation	University of Washington		Goal 2: Protect Property	2.2 Protect and preserve facility contents	Develop a real-time monitoring program (SHAKECAST) for critical state bridges and make the data available for use in regional shake maps	On-going, perpetual in nature	On-going, perpetual in nature	USGS: The current release of ShakeCast is Version 2.0.4 (October 2008).
Economic and Revenue Forecast Council	Department of Labor and Industries	Utilities and Transportation Commission	Goal 1: Protect Life	1.5 Train emergency responders	Provide training to staff on topics such as preparedness, response and disaster recovery, First Aid, Cardio-Pulmonary Resuscitation, and use of Automated External Defibrillator	On-going, perpetual in nature	On-going, perpetual in nature	
Economic and Revenue Forecast Council			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Review records retention and management policies.	On-going, perpetual in nature	On-going, perpetual in nature	
Economic and Revenue Forecast Council	Department of Labor and Industries	Utilities and Transportation Commission	Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Conduct periodic review or and update business continuity/resumption or disaster recovery plans	Ongoing	On-going, perpetual in nature	
Economic and Revenue Forecast Council			Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Make regular backups of critical electronic data.	On-going, perpetual in nature	On-going, perpetual in nature	



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Economic and Revenue Forecast Council	Department of Licensing		Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure all employees are knowledgeable about agency emergency procedures (including evacuation routes) and maintain emergency supplies at desk	On-going, perpetual in nature	On-going, perpetual in nature	
Emergency Management Division			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Develop a plan and seek funding to expand the pilot All-Hazard Alert Broadcasting (AHAB) sirens local warning system statewide.	On-going, perpetual in nature	On-going, perpetual in nature	An additional 5 tsunami sirens deployed; total of 55 tsunami sirens have been deployed; 4 additional sirens are planned: 2 in Feb. 2013 and 2 in July 2013.
Emergency Management Division	USGS - U.S. Geological Survey	PNWSN	Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Develop a plan to install satellite-based, real-time tsunami and earthquake information systems in county and city emergency operation centers.	On-going, perpetual in nature	On-going, perpetual in nature	
Emergency Management Division	NOAA - National Oceanic & Atmospheric Admin.		Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Help National Weather Service expand NOAA Weather Radio coverage, especially in high terrain areas.	On-going, perpetual in nature	On-going, perpetual in nature	



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Emergency Management Division	Office of Superintendent of Public Instruction		Goal 1: Protect Life	1.3 Reduce the impacts of hazards on vulnerable populations	Help K-12 schools and state colleges and universities develop vulnerability assessments, mitigation plans and mitigation projects to improve safety in their most vulnerable buildings.	On-going, perpetual in nature	In-progress	OSPI hired a contractor using PDM11 and working on HazMit template for schools
Emergency Management Division	State Building Code Council	Office of Superintendent of Public Instruction	Goal 2: Protect Property	2.1 Protect critical assets	Develop a pilot project that analyzes vulnerability of various school construction types to earthquake damage and recommend mitigation measures for each construction type.	In-progress	Completed	EQ Program has completed a pilot project for seismic vulnerability assessment with Grays Harbor and Walla Walla counties. Preliminary engineering design has also been completed for 2 schools within each district found to be deficient. Continue to search for resources to implement on a statewide basis.
Emergency Management Division	Department of Commerce	Department of Social and Health Services	Goal 2: Protect Property	2.2 Protect and preserve facility contents	Develop a pilot project that provides funding or incentives for non-structural seismic mitigation in facilities that serve vulnerable populations (e.g., children, elderly, low income).	Pending	On-going, perpetual in nature	EQ program has been promoting FEMA funded training for schools on non-structural hazards. No formal project has been scoped yet



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Emergency Management Division	Department of General Administration	Higher Education Coordinating Board	Goal 2: Protect Property	2.2 Protect and preserve facility contents	Encourage increased funding to speed up mitigation of identified seismic hazards in vulnerable state agency facilities and the state's colleges and universities.	In-progress	On-going, perpetual in nature	no funding
Emergency Management Division			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Establish database to record effectiveness of hazard mitigation projects.	On-going, perpetual in nature	On-going, perpetual in nature	SHMP funds LAS
Emergency Management Division			Goal 3: Promote a Sustainable Economy	3.1 Provide incentives for mitigation initiatives	Develop a hazard event database to help state and local emergency managers with hazard mitigation and other planning initiatives	Other (explain in comments field)	Completed	HIVA & SHMP has this information; DNR & USGS host rolling event timelines. The EQ Program completed an earthquake scenario catalog to help state agencies, local jurisdictions, and tribes develop mitigation, response, and recovery plans based on credible, authoritative information. The catalog is hosted by DNR.
Emergency Management Division			Goal 3: Promote a Sustainable Economy	3.1 Provide incentives for mitigation initiatives	Develop state hazard profiles for manmade and technological hazards.	On-going, perpetual in nature	Completed	Added animal, crop, plant disease and infestation outbreak; dam safety; hazardous materials; public health communicable



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Emergency Management Division			Goal 3: Promote a Sustainable Economy	3.1 Provide incentives for mitigation initiatives	Increase the number of state agencies participating as planning partners in the State Hazard Mitigation Plan	On-going, perpetual in nature	On-going, perpetual in nature	agencies decreased after 2011-2013 legislative session b/c consolidation
Emergency Management Division			Goal 3: Promote a Sustainable Economy	3.1 Provide incentives for mitigation initiatives	Provide grants, planning tools, training and technical assistance to increase the number of hazard mitigation plans and projects, especially in fast-growing communities	On-going, perpetual in nature	On-going, perpetual in nature	
Emergency Management Division	Department of Natural Resources	Liquor Control Board	Goal 3: Promote a Sustainable Economy	3.2 Continue critical business operations	Help state agencies develop continuity of operations and evacuation/relocation plans for critical business operations located in high-risk hazard areas, including lahar inundation zones and areas of high seismic risk.	On-going, perpetual in nature	On-going, perpetual in nature	Hazus Tsunami due in 2013; 17 USGS inundation maps todate
Emergency Management Division	Department of Natural Resources		Goal 5: Increase Public Preparedness for Disasters	5.1 Understand natural hazards and the risk they pose	Obtain funding to complete tsunami modeling for all coastal areas of the state, including Puget Sound.	In-progress	In-progress	Southwest Washington Coast is due to be released in February 2013. San Juan Islands are underway and due to be completed in July 2013. 17 USGS inundation maps to



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Emergency Management Division			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Develop/ implement a coordinated state all-hazard public education strategy building on results of assessment of previous education efforts.	On-going, perpetual in nature	On-going, perpetual in nature	
Emergency Management Division	Governor's Emergency Management Council		Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Educate key state officials and policy makers about the state's natural hazards, the threats they pose, and strategies to reduce the risk.	On-going, perpetual in nature	On-going, perpetual in nature	
Emergency Management Division	Department of Natural Resources	Governor's Emergency Management Council	Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Research and develop the rationale for a permanent state organization (board, commission, etc.) to establish, coordinate, and evaluate state policy on seismic safety.	In-progress	In-progress	Washington State Seismic Safety Committee now exists and has completed a long-term framework through the Resilient Washington State Initiative to help inform seismic mitigation efforts and identifies target measures for recovery.



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Responsible Agency 1	Responsible Agency 2	Responsible Agency 3	Mitigation Goals	Mitigation Objectives	Action Item	2010 Status	2013 Status	Comment
Environmental and Land Use Hearings Office 7/1/2011: Environmental Hearings Office and Growth Management Board consolidated.	Washington Horse Racing Commission		Goal 2: Protect Property	2.2 Protect and preserve facility contents	Store copies of critical contracts, documents, and computer data files off-site in a secure location.	On-going, perpetual in nature	Ongoing, perpetual in nature	Agency has moved to new location and participates in safety drills and evacuations with others in building.
Environmental and Land Use Hearings Office	Liquor Control Board		Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure all employees know how to operate the security system, know the evacuation routes from the building & meeting place, & keep emergency contact numbers current	On-going, perpetual in nature	Ongoing, perpetual in nature	
Environmental and Land Use Hearings Office			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Periodically review plans for reporting an emergency to 911, how to invoke emergency response, how to determine need for first aid, whether it's safe for employees to continue work, and damage assessment procedures for major and minor damage	On-going, perpetual in nature	Ongoing, perpetual in nature	



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Marine Employees Commission			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Place both PCs on uninterruptible power supply.	Completed (add date in comments field)	Completed	
Marine Employees Commission			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure all staff have updated Red Cross training for emergency preparedness.	On-going, perpetual in nature	On-going, perpetual in nature	
Marine Employees Commission	Department of Information Services	Economic and Revenue Forecast Council	Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure office emergency supply kit is updated (3-day survival kits for DIS).	On-going, perpetual in nature	On-going, perpetual in nature	
Office of Lieutenant Governor			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Store copies of critical contracts, documents, and computer files off-site in a secure location.	-	New	
Office of Lieutenant Governor			Goal 3: Promote a Sustainable Economy	3.1 Continue critical business operations	Develop and implement COOP through mutual aid agreements, redundant systems, backup of records, internal accounting practices, asset inventory, and copies of critical documents.	-	New	



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Office of Lieutenant Governor			Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Ensure all employees are knowledgeable about agency emergency procedures (including evacuation routes) and maintain emergency supplies at desk	-	New	
State Building Code Council, with Washington Association of Building Officials			Goal 1: Protect Life	1.4 Strengthen state & local building code enforcement	Pursue certification of building inspectors through code organizations and provide continuing education to improve the quality of building inspections.	Ongoing;	training offered throughout state; mandatory certification discussed at legislature but not passed yet	
University of Washington	Liquor Control Board		Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Enhance and ensure interoperable communication	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communications	Expand emergency power system	On-going, perpetual in nature	On-going, perpetual in nature	



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University of Washington			Goal 1: Protect Life	1.3 Reduce the impacts of hazards on vulnerable populations	Develop Mass Care and Shelter Plan and capabilities	Pending	In-progress	
University of Washington			Goal 1: Protect Life	1.3 Reduce the impacts of hazards on vulnerable populations	Emphasize the consideration of life safety issues and risks in capital budget process	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 1: Protect Life	1.5 Train emergency responders	Conduct ATC 20 Training.	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 1: Protect Life	1.5 Train emergency responders	Expand and enhance Unit Response Centers.	Other (explain in comments field)	On-going, perpetual in nature	
University of Washington			Goal 1: Protect Life	1.5 Train emergency responders	Expand and support Campus Emergency Response Team program.	Other (explain in comments field)	On-going, perpetual in nature	
University of Washington			Goal 1: Protect Life	1.5 Train emergency responders	Test individual Unit Response Center plans.	In-progress	On-going, perpetual in nature	
University of Washington			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Assess utility and network systems, capabilities, and vulnerabilities.	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 2: Protect Property	2.2 Protect and preserve facility contents	Consolidate information on contents of significant value.	Other (explain in comments field)	On-going, perpetual in nature	
University of Washington			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Continue abatement of friable asbestos.	On-going, perpetual in nature	On-going, perpetual in nature	



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University of Washington			Goal 2: Protect Property	2.3 Reduce RPL and Severe RPL, including flooding	Expand Forest or Landscape management plan	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington	Economic and Revenue Forecast Council	Department of Labor and Industries	Goal 3: Promote a Sustainable Economy	3.3 Form partnerships to leverage & share resource	Establish arrangements with off-site organizations to share facilities, personnel and equipment in event of a disaster.	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.2 Improve hazard information, databases and maps	Conduct Risk Analysis through the use of spatial technologies	Other (explain in comments field)	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.2 Improve hazard information, databases and maps	Establish official digital latitude and longitude coordinates for University owned and leased facilities and infrastructure	Other (explain in comments field)	On-going, perpetual in nature	
University of Washington	Liquor Control Board	Department of Labor and Industries	Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Disseminate disaster preparedness and emergency information to constituents (e.g., faculty, staff, student).	On-going, perpetual in nature	On-going, perpetual in nature	



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University of Washington	Liquor Control Board	Department of Revenue	Goal 5: Increase Public Preparedness for Disasters	5.3 Improve public knowledge of hazards and protective measures so individuals appropriately respond during hazard events	Implement Risk Reduction Campaign	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Assess impacts and conditions to University transportation system in a disaster.	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Continue implementation of Nonstructural Mitigation measures in critical university facilities	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Develop Debris Management Plan	On-going, perpetual in nature	On-going, perpetual in nature	
University of Washington			Goal 5: Increase Public Preparedness for Disasters	5.4 Develop new policies to enhance mitigation initiatives	Improve Financing for Catastrophic Losses.	Other (explain in comments field)	On-going, perpetual in nature	
Utilities and Transportation Commission	Department of Revenue		Goal 2: Protect Property	2.1 Protect critical assets	Review procedures to ensure furniture acquisitions, building remodels and other purchases consider seismic hazards.	On-going, perpetual in nature	On-going, perpetual in nature	no funding



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Wenatchee Valley College			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communication s	Install building intercom systems	New	WVC On-going	
Western Washington University			Goal 2: Protect Property	2.1 Protect critical assets	Renovate Carver Gymnasium, Art Annex, Miller Hall, and Higginson Hall, including seismic upgrade to 100 percent of ATC 22 minimum life safety standards	On-going, perpetual in nature	On-going, perpetual in nature	no funding
Yakima Valley Community College			Goal 1: Protect Life	1.1 Improve systems that provide warning and emergency communication s	Install building intercom systems	New	YVCC On-going	
Yakima Valley Community College			Goal 2: Protect Property	2.1 Protect critical assets	Purchase a portable generator for emergency operation center	Ongoing, perpetual in nature	Ongoing, perpetual in nature	