

CITY OF EDMONDS

Plan Goals Addressed

Item ID	Action Item	Page	Protect Life & Property	Increase Public Awareness	Encourage Partnerships	Provide for Emergency or Critical Services	Facilitate Continuity & Recovery	Protect Natural Systems
MULTI-HAZARD MITIGATION ITEMS (MH)								
ST-01-MH-ED	Replace water mains to maintain and/or enhance critical functions; minimize damage or breakage from natural hazards such as earthquakes or landslides; and ensure adequate water pressure to be effective in fire suppression.	III - 97	X			X	X	
LT-01-MH-ED	Update power and HVAC systems to maintain critical operations.	III - 98				X	X	
DROUGHT MITIGATION ITEMS (D)								
ST-02-D-ED	Work with Alderwood Water District to educate consumers about drought impacts and ways to minimize water waste.	III - 99		X	X			X
EARTHQUAKE MITIGATION ITEMS (E)								
ST-03-E-ED	Integrate new earthquake hazard mapping data for the City of Edmonds and improve technical analysis of earthquake hazards.	III - 100	X	X		X	X	
ST-04-E-ED	Conduct non-structural retrofit activities.	III - 101	X			X	X	
ST-05-E-ED	Encourage reduction of nonstructural and structural earthquake hazards in homes, schools, businesses, and government offices.	III - 102	X	X	X			
ST-06-E-ED	Identify public buildings and infrastructure that require structural retrofiting.	III - 103	X		X	X	X	
ST-07-E-ED	Identify funding sources for structural and nonstructural retrofiting of structures that are identified as seismically vulnerable.	III - 104		X	X			

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FLOOD MITIGATION ITEMS (F)								
LT-02-F-ED	Enhance data and mapping for floodplain information within the city, and identify and map flood-prone areas outside of designated floodplains.	III - 105						
LT-03-F-ED	Develop acquisition and management strategies to preserve opens space for flood mitigation, fish habitat, and water quality in the floodplain.	III - 106		X	X	X	X	X
LANDSLIDE MITIGATION ITEMS (L)								
ST-08-L-ED	Improve knowledge of landslide hazard areas and understanding of vulnerability and risk to live and property in hazard-prone areas.	III - 107	X	X	X	X	X	X
ST-09-L-ED	Encourage construction and subdivision design by professional planning staff that can be applied to steep slopes to reduce the potential adverse impacts from development.	III - 108	X	X	X	X	X	
ST-10-L-ED	Limit activities in identified potential and historical landslide areas through regulation and public outreach.	III - 109	X	X	X			
SEVERE STORM MITIGATION ITEMS (S)								
ST-11-S-ED	Enhance public safety strategies for severe storm events.	III - 110	X			X	X	
ST-12-S-ED	Develop and implement programs to coordinate maintenance and mitigation activities to reduce risk to public infrastructure from severe storms.	III - 111	X			X	X	
ST-13-S-ED	Increase public awareness of severe storm mitigation activities.	III - 112	X	X	X			

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ST-14-S-ED	Develop and implement programs to keep trees from threatening lives, property, and public infrastructure during severe storm events.	III - 113	X	X	X	X	X	X
LT-04-S-ED	Require electrical utilities to use underground construction methods where possible to reduce power outages from severe storms.	III - 114	X		X	X	X	
TSUNAMI AND SEICHE MITIGATION ITEMS (T)								
LT-05-T-ED	Cooperate in regional efforts to develop a tsunami and seiche model of the Puget Sound Region.	III - 115	X	X	X			
VOLCANO MITIGATION ITEMS (V)								
LT-06-V-ED	Collaborate to develop ash fall models that are specific to the north King and south Snohomish Counties area.	III - 116	X	X	X			
LT-07-V-ED	Develop and implement policy for maintaining stock of filters for key vehicles and pieces of equipment.	III - 117	X			X	X	
WILDLAND-URBAN INTERFACE FIRE MITIGATION ITEMS								
LT-08-W-ED	Enhance outreach and education programs aimed at mitigating wildland-urban interface fire hazards and reducing or preventing the exposure of citizens, public agencies, private property owners, and businesses to natural causes.	III - 118	X	X	X	X	X	X
LT-09-W-ED	Increase communication, coordination, and collaboration between wildland-urban interface property owners, city planners, fire prevention crews, and city officials to address risks, existing mitigation measures, and federal assistance programs.	III - 119	X	X	X	X	X	

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