

Section 30.91L.040

DEFINITION OF

LANDSLIDE HAZARD AREAS

"Landslide hazard areas" means areas potentially subject to mass earth movement based on a combination of geologic, topographic, and hydrologic factors, with a vertical height of 10 feet or more. These include the following:

- (1) Areas of historic landslides as evidenced by landslide deposits, avalanche tracks, and areas susceptible to basal undercutting by streams, rivers or waves;
- (2) Areas with slopes steeper than 33 percent which intersect geologic contacts with a relatively permeable sediment overlying a relatively impermeable sediment or bedrock, and which contain springs or ground water seeps;
- (3) Areas located in a canyon or an active alluvial fan, susceptible to inundation by debris flows or catastrophic flooding.

(This definition of landslide hazard area, SCC 30.91L.040, added by Amended Ordinance No. 06-061, Aug 1, 2007, Effective date Oct. 1, 2007, applies to properties within shoreline jurisdiction.)