

SCOPING MAP Public Safety & Landslide Hazards Cordova Area

Land Mananger

Bureau of Land Management
Local Government

Other Private

Native Corporation

Protected Natural Land Cover

State of Alaska

USDA Forest Service

USFS Documented Landslides (point)
USFS Documented Landslides (polygon)
Analysis Road

Other Forest Roads

50% - 67% Slope

67%+ Slope

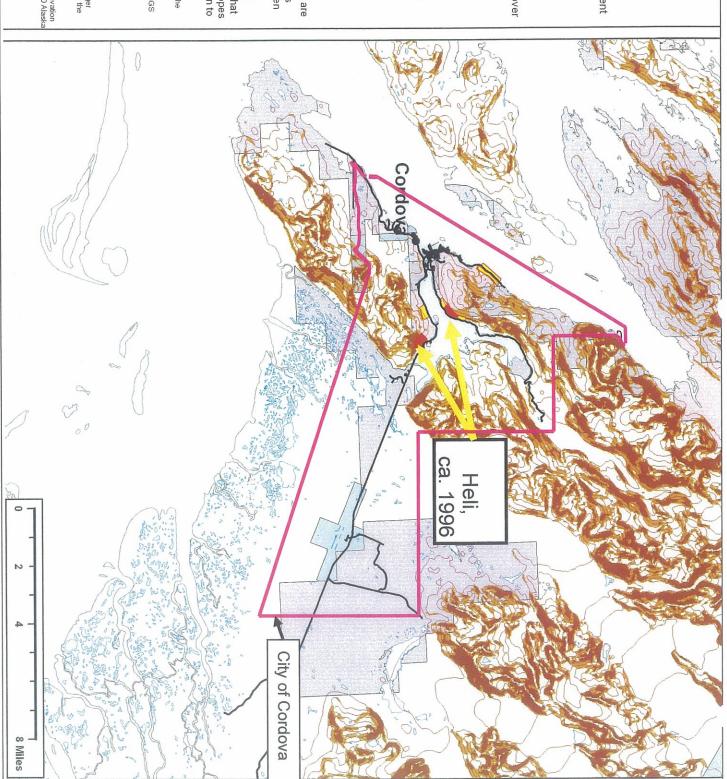
within a 1/2-mile downhill from slopes >50% that have forests that are open to commercial harvesting

Areas with public roads and residential or commercial buildings that are within a ½-mile downhill from slopes >50% that have forests that are open to commercial harvesting

Land Status - Assembled from data provided by the Tongass National Forest and the Alaska Dept of Natural Resources (2007). Additional land management information was drawn from the USGS Protected Area Database for Alaska (2006).

Roads - Assembled from the Alaska Division of Forestry Southeast Area and Tongass National Forest Roads Inventories. Roads selected for exposure to public safety were those with a TNF Management Objective of 3 (suitable for passanger cars) or higher, with additional roads identified by the Landslides ST&C.

Slopes - Calculated using the 60 meter digital elevation model (DEM) developed from the USGS 1:63,360 Alask maps series.





Land Manager

BLM

State of Alaska (SOA)

SOA - Natural Land Cover Mental Health Lands Trust

Unversity of Alaska

Private/Local Government

ANCSA Corporation

Haines State Forest

Analysis Road USFS Documented Landslides (polygon)
USFS Documented Landslides (point)

Other Forest Roads

50% - 67% Slope

67%+ Slope

to commercial harvesting within a 1/2-mile downhill from slopes >50% that have forests that are open Areas with public roads that are

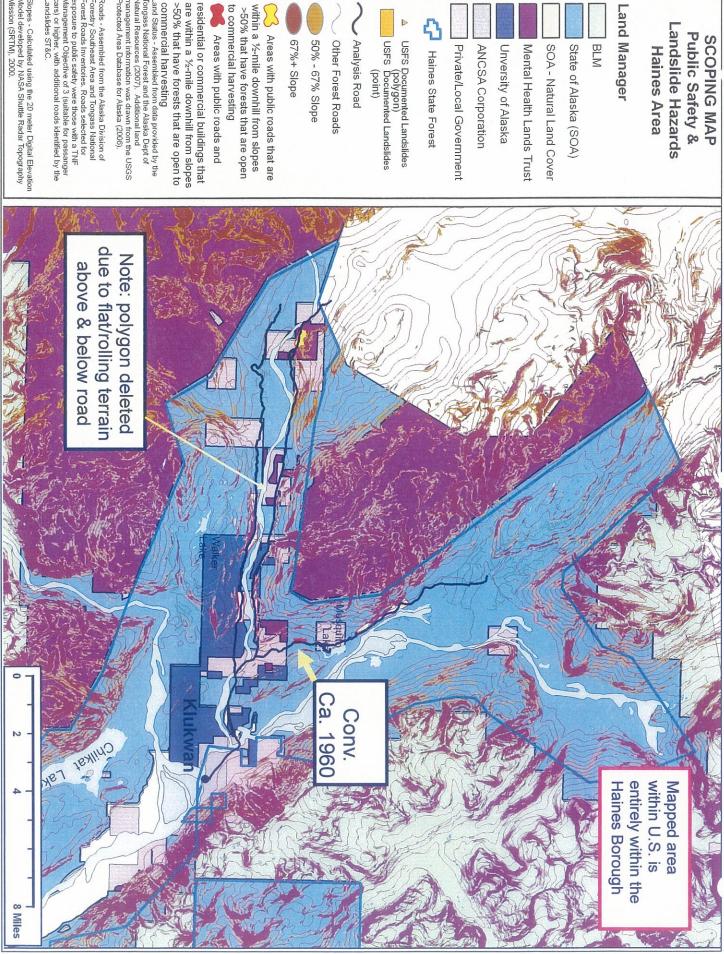
and Status - Assembled from data provided by the commercial harvesting >50% that have forests that are open to are within a 1/2-mile downhill from slopes residential or commercial buildings that

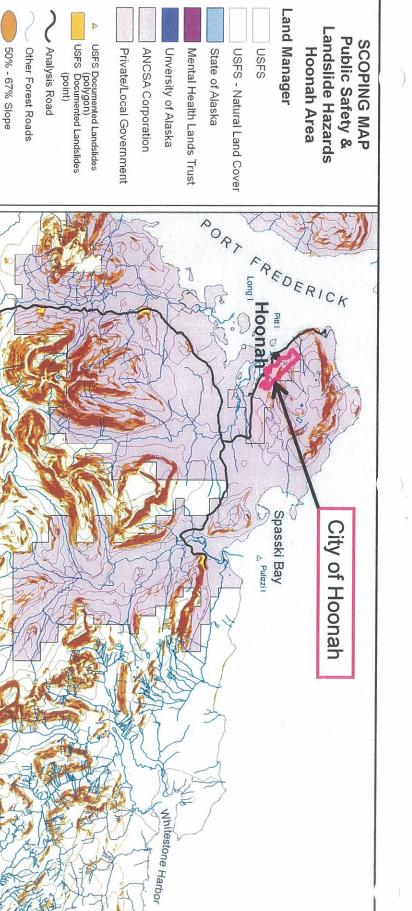
Areas with public roads and

Tongass National Forest and the Alaska Dept of Natural Resources (2007). Additional land Protected Area Database for Alaska (2006).

Forest Roads Inventories. Roads selected for exposure to public safety were those with a TNF Management Objective of 3 (suitable for passanger cars) or higher, with additional roads identified by the loads - Assembled from the Alaska Division of

Slopes - Calculated using the 20 meter Digital Elevation Model developed by NASA Shuttle Radar Topography Mission (SRTM), 2000.





67%+ Slope

within a 1/2-mile downhill from slopes Areas with public roads that are

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Fieshwater

West

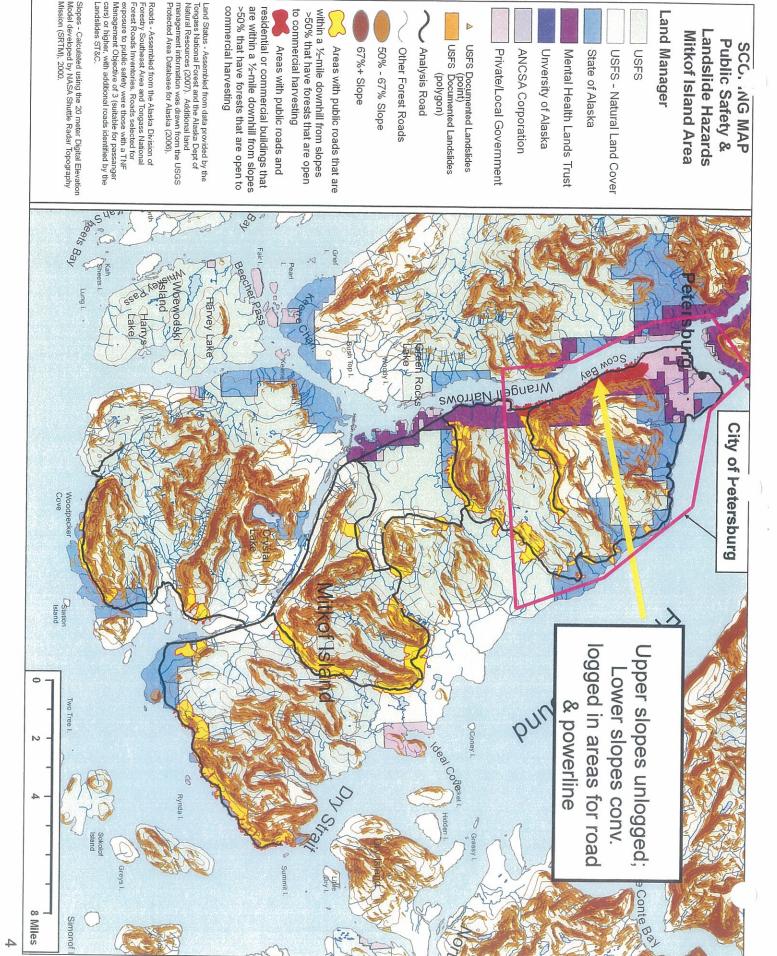
East Radcliff

8 Miles

Forest Roads Inventories, Roads selected for exposure to public safety were those with a TNF Management Objective of 3 (suitable for passanger cars) or higher, with additional roads identified by the Landslides ST&C. orestry Southeast Area and Tongass National Roads - Assembled from the Alaska Division of

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USFS

USFS - Natural Land Cover

State of Alaska

Mental Health Lands Trust

ANCSA Corporation

Unversity of Alaska

Private/Local Government

USFS Documented Landslides (point)
USFS Documented Landslides (polygon)

Analysis RoadOther Forest Roads

50% - 67% Slope

67%+ Slope

Areas with public roads that are within a 1/2-mile downhill from slopes

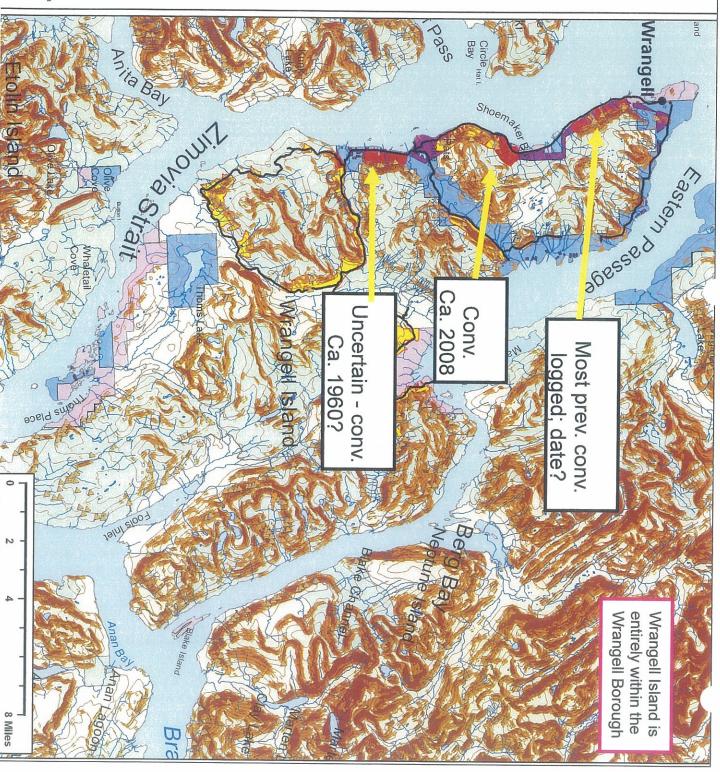
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USFS

State of Alaska USFS - Natural Land Cover

Mental Health Lands Trust Unversity of Alaska

ANCSA Corporation

Private/Local Government

USFS Documented Landslides (polygon)
USFS Documented Landslides Analysis Road (point)

50% - 67% Slope

Other Forest Roads

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