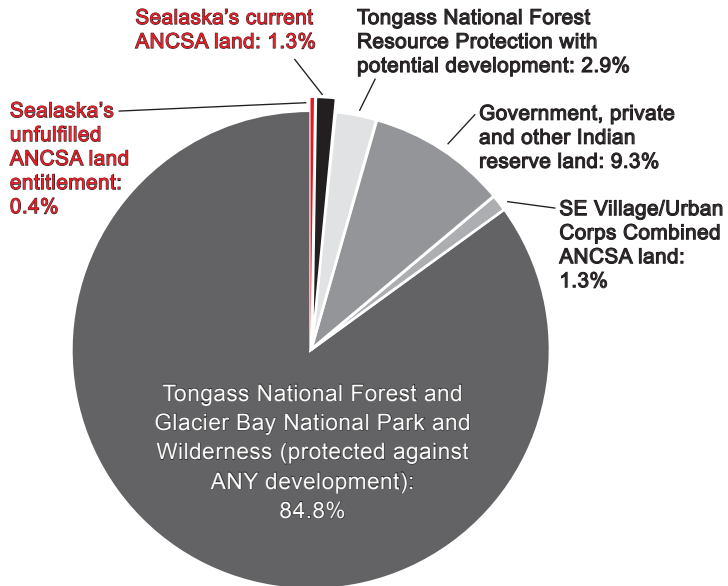


# OVERVIEW OF SEALASKA LAND AND STEWARDSHIP

## 23 MILLION ACRES OF SOUTHEAST ALASKA LAND OWNERSHIP

Traditional Tlingit, Haida and Tsimshian lands



## SEALASKA LAND STATISTICS

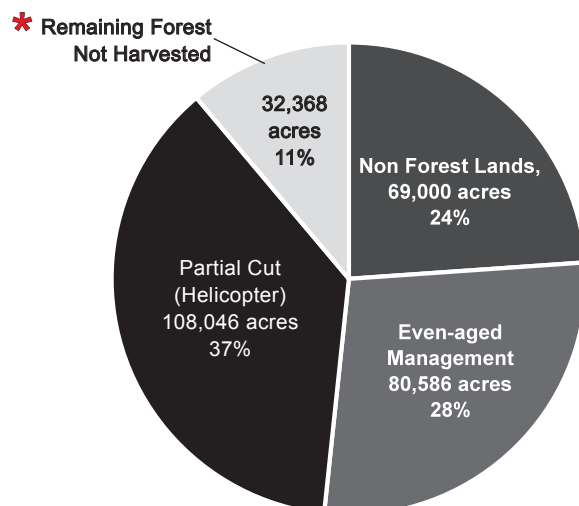
- 290,000 acres in current Sealaska ownership
- 220,225 acres are forest lands
- 188,632 acres have been harvested from 1980 to 2009
- Of the remaining 32,368 acres of forest we've not harvested: \*

  - Wide buffers to protect salmon and resident fish streams
  - Bald eagle nest trees
  - Municipal watersheds
  - Subsistence areas

## SEALASKA LAND AND HARVEST STATISTICS

Current Conveyance (290,000 acres)

1980 – 2009 Harvest (188,632 acres)



Continued on other side

## SEALASKA STEWARDSHIP FACTS

- Six miles of stream bank riparian habitat have been restored. These lands were previously harvested down to stream banks before conveyance to Sealaska.
- Monitoring of effectiveness of efforts to protect riparian buffer zones on private timberlands to protect fish habitat and water purity
  - Largest and longest running fish habitat and water purity monitoring program on private timberlands in the Pacific Northwest
- Twelve-year wildlife habitat and young growth tree study to provide strategies for optimization of wildlife habitat and tree growth
  - All studies done in cooperation with state and federal agencies, other private landowners and industry associations
- Numerous peer review reports published in professional journals based on research and studies
- Peer reviewed article by Oregon State University on Sealaska wildlife habitat and silviculture research to be published this year in professional journal

## Managed versus Unmanaged



Sealaska managed 30-year-old stand near Kake PCT age 20; basal prune age 29  
Notice how sunlight can reach the forest floor to benefit understory plants important for deer browse and other wildlife benefit.



25-year-old, unmanaged stand not on Sealaska land. Foreground has been cleared for Hollis to Klawock highway and creates a cross section view to look into the unmanaged condition. Notice that sunlight cannot reach the forest floor.

## SEALASKA STEWARDSHIP AND SILVICULTURE\*

### Current on all treatments

- Hand planting of 1,600,000 seedlings on 8,230 acres
- 38,500 acres pre-commercial tree thinning
- 1,230 acres basal pruning
- \$16.2 million invested
- All young stand management treatments are current

\* Silviculture: forest management, the practice of growing trees