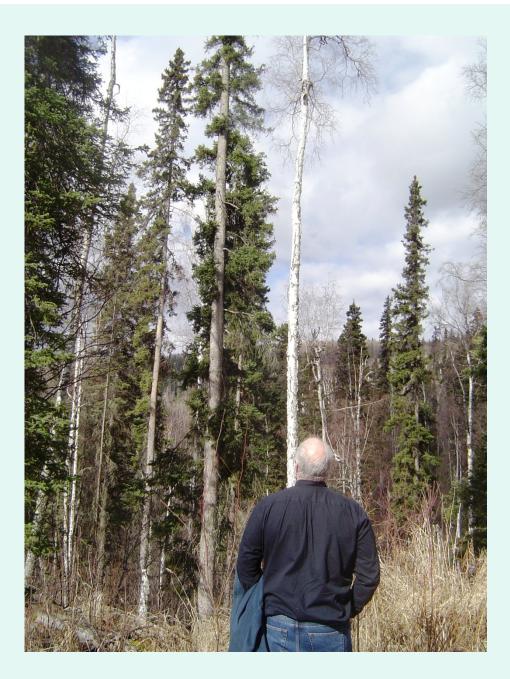
Timber Industry Update 11/16/11



State timber sale area near Fairbanks



Sealaska logging younggrowth on Dall Island



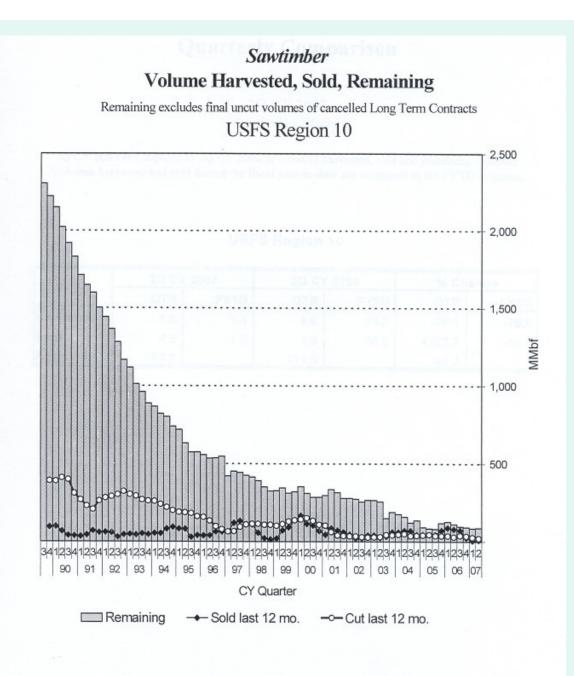
Alcan Forest Products Selective Logging near Ketchikan





Where did the loggers go?

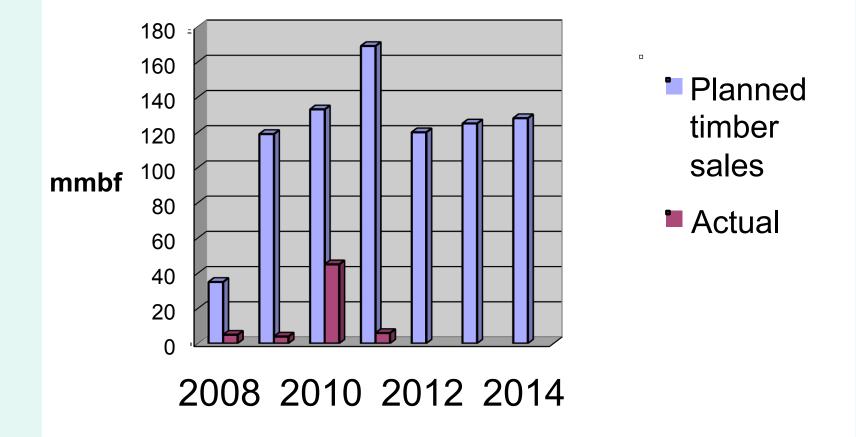
- After 1990, the Forest Service reduced the amount of timber sales available.
- As the industry harvested more timber than was sold, the volume of timberunder-contract declined.
- There were some timber sales that were terminated, but most of the decline came from harvesting at a greater rate than the timber was sold.



TIMBER DATA COMPANY

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2007 Tongass Timber Sale Plan



It costs more than double to harvest timber on steep, highelevation slopes.



Recommendations for Tongass National Forest Management

Immediate steps can be taken by the Forest Service to initiate a transition to sustainable Tongass National Forest management. Based on our experience in the region, we recommend a number of institutional capacity needs and directives that, along with the broader components we have proposed, can initiate a transition in the next 6-12 months.

- <u>Restoration</u>
 - Direct Forest Service to work on stewardship, restoration and young-growth
 - Require stewardship training for Alaska Forest Service
 - Request Forest Service work with partners (The Wilderness Society?) to develop priorities.
- <u>Transition</u>
 - Stop traditional timber sales and redirect funding to young-growth sales.
 - Plan sales for existing industry for next 3-5 years only.

Harris River salmon returns have more than doubled in the last 50years, so why does the stream need restoration?

> Image © 2010 DigitalGlobe © 2010 Europa Technologies © 2010 Google

Google.

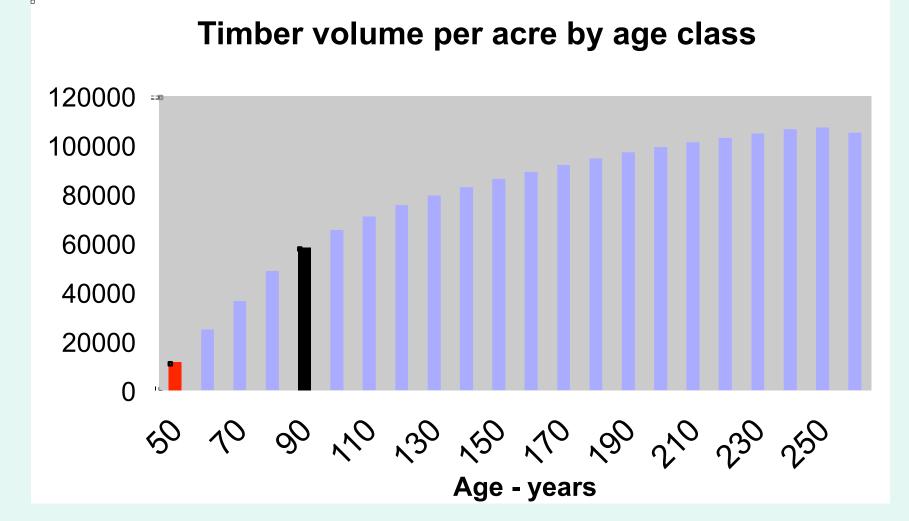
Deer are not old-growth dependant





Total Tongass Young-growth





The Timber industry can be restored quickly if we have an adequate timber supply.

Tongass National Forest Timber Harvest Levels In 1954, it took only 5 800 = 700 years to 600 **Hand** 500 400 300 ramp-up to the level we 200 100 are seeking 0 $\mathcal{A}_{\mathcal{A}}^{\mathcal{A}}\mathcal{A}}^{\mathcal{A}}\mathcal{A}_{\mathcal{A}}^{\mathcal{A}}\mathcal{A}_{\mathcal{A}}^{\mathcal{A}}\mathcal{A}}^{\mathcal{A}}\mathcal{A}$ Year