HB 105 Briefing February 14, 2011

DNR, Division of Forestry House Resources Committee

Introduction

Thank you Mr. Chairman and members of the Committee. My name is Chris Maisch, and I am the State Forester and Director of the DNR Division of Forestry.

Background and Purpose

I am pleased to speak in support of HB105. This bill is part of the state's effort to ensure that local timber processing continues to be a piece of the economy in Southeast Alaska. The majority of timber in SSE is on federal land, but federal timber sales have declined drastically. Local mills now depend heavily on state timber for survival. Demand for southeast timber for wood energy is also increasing, further raising the importance of securing a timber base in this region. (Cite example of Sealaska wood pellet boiler)

Pursuant to SCSHB 162(RES), the 25,291 acre Southeast State Forest was established in June 2010. HB105 would add an additional 23,181 acres of state lands to the Southeast State Forest from state lands currently available for timber harvest. The Division of Forestry would then be able to manage the combined acreage (48,472 acres) for a long-term supply of timber and retain these lands in state ownership for multiple uses. These forest lands will be managed as an integrated unit and according to a state forest management plan that will be developed via a public process within the next two years. While the lands were previously available for timber harvest before the State Forest was established, the State Forest designation ensures these productive forest lands will remain in state ownership and contribute to the long term viability of the timber based economy in southeast.

In 2009, the previous forest inventory was updated for all general use lands managed by the Department of Natural Resources (DNR) with forest management intent language per the regions Area Plans. This data provides the required supporting information on timber volume, acreage and allowable harvest for this request. The allowable harvest from these lands is approximately 8.3 million board feet. The DNR manages over 159,000 acres of uplands in southern southeast Alaska. Timber management is allowed on approximately one third of this land; the State actively manages this timber base to supply wood to local processors. The remaining land is designated primarily for other uses including land sales, recreation, water resources, and fish and wildlife habitat, including over 65,073 acres of legislatively designated state marine parks and critical habitat areas.

Adding lands to the State Forest will ensure that the State's most suitable lands in Southeast remain available to contribute to timber supply through the State's ongoing timber sale program. Much of the State owned timber land in southeast Alaska was inherited from the U.S. Forest Service and is comprised of young, second-growth stands. Actively-managed second-growth stands provide more timber volume per acre on shorter rotations and can result in improved deer browse than unmanaged stands. We can increase timber yield and associated timber supply from state land by thinning these stands. Thinning is a long-term investment and is only justified if the land will continue to be available for forest management.

Timber sales from these lands will be a mix of domestic and export and will be based on economic conditions and locations. As established by the 1984 Supreme Court Case of South Central Timber Development, Inc vs. Esther Wunnicke, Commissioner DNR, the state may not restrict round log exports due to the interpretation of the interstate commerce clause. Instead, the state has developed timber sale methodologies to encourage domestic manufacture. Currently, almost all sales sold are to local mills.

The proposed additions to the Southeast State Forest include 23 parcels (see chart in the briefing paper). Approximately 21 percent of these lands are from five parcels that had previously been reserved pending legislative transfer to the University of Alaska. That legislation did not pass freeing these lands for long-term forest management in the State Forest. The legislation includes general use lands on Prince of Wales, Tuxekan, Gravina, Kosciusko, Revillagigedo, Wrangell, Suemez, Mitkof, Kuiu, Dall, and Zarembo Islands. Six of these parcels are adjacent or near existing State Forest parcels.

The Division of Forestry worked with the Division of Mining, Land, and Water (DML&W) to identify and exclude lands that are priorities for the state land disposal program. A consultation was also initiated with the University of Alaska Statewide Office of Land Management and University senior officials. A key difference between a state forest designation and a transfer of lands as proposed by previous legislation is the continued long-term public ownership of these lands as opposed to other development uses. The Division also consulted with the Alaska Department of Fish and Game to ensure there was internal alignment on the list of proposed parcels, and there is. Several other parcels were considered as part of our internal due diligence process, but because of know concerns and or potential for high controversy were not included.

Fish habitat and water quality are key components of the Forest Resources and Practices Act (FRPA) which have a series of regulations that will apply to management of these parcels. Stream buffers have a no cut 100 foot minimum width on both anadromous and high value resident fish streams. The next 100 to 300 foot zone may allow timber harvest, but the activity must be consistent for both the maintenance of important fish and wildlife habitat. Area Plans also provide for coastal buffers of 300 to 500 feet with additional recommendations for specific parcels. During the development of the forest management plan, a key consideration for the Neets Bay parcel will be the maintenance of water quality and quantity for the fish hatchery operation at the head of the bay. Dialog with the Southern Southeast Regional Aquaculture Association (SSRAA) is ongoing concerning this legislation.

The Southeast State Forest would be managed as part of the State Forest System under AS 41.17.200-.230. Subsection (a) of Sec. 41.17.200 reads in part:

"The primary purpose in the establishment of state forests is timber management that provides for the production, utilization, and replenishment of timber resources while allowing other beneficial uses of public land and resources".

In addition to timber management, State Forests are open for multiple uses, including wildlife habitat and harvest, mining, transportation, recreation and tourism. State Forest lands would be managed consistent with the management intent under the current Prince of Wales Island and Central Southeast area plans. Changes to management intent would require public and interagency review through adoption of a State Forest Management Plan under AS 41.17.230.

Municipal Entitlements

One of the other demands on state land in SSE is to fulfill land entitlements for new municipalities. To avoid conflicts with the Wrangell Borough entitlement, the Southeast State Forest bill specifies that the new Wrangell Borough may select State Forest land within the borough boundary. The Wrangell borough boundary encompasses three parcels in the existing state forest (Crittenden Creek and Bradfield Canal East and West), and four parcels in the proposed additions (Eastern Passage, Pat Creek, Pat Creek uplands and Earl West Cove).

If additional municipalities are incorporated before June 30, 2019, lands that were vacant, unappropriated, unreserved land before establishment of the State Forest would be included in the calculation of the municipal entitlement acreage, but may not be selected.

Outreach

DNR has briefed many statewide groups and entities across Southeast Alaska about this proposal, including the Board of Forestry, SE Conference, local governments, and the diverse groups participating in the Tongass Futures Roundtable. These discussions will continue and to date we have received letters in support from the following organizations:

- the City of Coffman Cove,
- the Resource Development Council,
- the Alaska Forest Association,
- The Alaska Chapter of the Society of American Foresters
- Southeast Conference
- Just in today, a letter of support from George Woodbury

Thank you Mr. Chair and members of the committee. I would be glad to answer questions.