Encumbered Lands



a presentation to the

Board of Natural Resources

January 18, 2019





ESSB 6095 Sec. 3059 (2018 Capital Budget)

"... assess options to replace timber trust revenues for counties with populations of twenty-five thousand or fewer that are subject to timber harvest deferrals greater than 30 years due to the presence of wildlife species listed as endangered or threatened under the federal endangered species act. The department must consult with the qualifying counties and other stakeholders in conducting the assessment. The department shall report the findings of its assessment, including recommendations for addressing decreased revenues from state forestlands and improving the forest products economy in the qualifying counties, by December 15, 2018."



State Forestland Replacement Appropriations, 2011-2019

Table 1. State Forestland Replacement appropriations, by biennium.					
Biennium	А	ppropriation			
2011-13	\$	2,000,000			
2013-15	\$	1,500,000			
2015-17	\$	6,000,000			
2017-19	\$	4,440,000			
Total	\$	13,940,000			



Disposition of State Forestland Replacement Appropriations

Table 2. Disposition of State Forestland Replacement appropriations, by county.											
County Appropriation		Timber Value			Land Value			Acres Transferred			
	(FY	2011-2019)	County (Revenue)		DNR (Forest Development Account)		Replacement Replacement Acquired Pending		•	into NRCA	
Pacific	\$	4,146,000	\$	2,986,282	\$	960,868			\$	198,850	189
Wahkiakum	\$	4,147,000	\$	2,812,938	\$	903,512			\$	430,550	379
Skamania	\$	5,647,000	\$	3,771,841	\$	1,223,519	\$	535,000	\$	116,640	584
Total	\$	13,940,000	\$	9,571,061	\$	3,087,899	\$	535,000	\$	746,040	1,152

Encumbered Lands

Pacific County – 2,779 acres (marbled murrelet)

Wahkiakum County – 998 acres (marbled murrelet)

Skamania County - 13,054 acres (northern spotted owl)



Encumbered Lands Steering Committee

- Angus Brodie, Deputy Supervisor for State Uplands, Department of Natural Resources (Chair)
- Matt Comisky, Washington State Manager, American Forest Resource Council
- Dan Cothren, Wahkiakum County Commissioner
- Cherie Kearney, Forest Conservation Director, Columbia Land Trust
- Cindy Kelly, Trust Lands Advisory Committee, Washington State School Directors' Association
- Tom Lannen, Skamania County Commissioner
- Randy Newman, Business Manager, School Facilities and Organization,
 Office of Superintendent of Public Instruction
- Bill Robinson, Consultant to Columbia Land Trust
- Frank Wolfe, Pacific County Commissioner (preceded by Pacific County Commissioner Lisa Ayers)



Possible Approaches

- ✓ Exchange Forest Land
- ✓ Increase Revenue to Skamania County from Gifford Pinchot National Forest
- Seek Private Funds
- Create a State Forestland Permanent Account

Exchange Forest Land

- 1. Secure legislative funding for asset replacement
- 2. Purchase replacement assets for Common School Trust
- 3. Simultaneously transfer operable, unencumbered Common School Trust land to counties and assign replacement assets to Common School Trust

Exchange Forest Land - Pacific County

Table 4. Acres of State Forestland and Common School Trust land in Pacific County, Washington, by encumbrance status.						
		Marbled Murrelet Long-term Conservation Strategy (Board of Natural Resources Preferred Alternative)				
		Encumbered	NOT Encumbered	Total		
State Forestland (acres)						
Other Restrictions	NOT Operable	3740	5650	9390		
	Operable	2779	10,083	12,862		
	Total	6519	15,733	22,252		
Common School Trust Land (acres)						
Other Restrictions	NOT Operable	2932	12,109	15,041		
	Operable	1924	16,878	18,802		
	Total	4856	28,987	33,843		
ratio of unencumbered, operable Common School Trust land to encumbered State Forestland = 6.1:1						



Exchange Forest LandWahkiakum County

Table 5. Acres of State Forestland and Common School Trust land in Wahkiakum County, Washington, by encumbrance status.						
Marbled Murrelet Long-term Conservation Strategy (Board of Natural Resources Preferred Alternative)						
		Encumbered	NOT Encumbered	Total		
State Forestland (acres)						
Other Restrictions	NOT Operable	1646	3465	5111		
	Operable	Operable 998 6		7121		
	Total	2644	9588	12,232		
Common School Trust Land (acres)						
Other Restrictions	NOT Operable	1523	1944	3467		
	Operable	1119 3824		4943		
	Total	2642	5768	8410		
ratio of unencumbered, operable Common School Trust land to encumbered State Forestland = 3.8:1						



Exchange Forest Land - Skamania County

Table 6. Acres of State Forestland and Common School Trust land in Skamania County, Washington, by encumbrance status.							
Northern Spotted Owl Conservation Strategy							
		Encumbered	NOT Encumbered	Total			
	State Forestland (acres)						
Other Restrictions	NOT Operable	8929	5748	14,677			
	Operable	13,054	13,166	26,220			
	Total	21,983	18,914	40,897			
Common School Trust Land (acres)							
Other Restrictions	NOT Operable	3614	3617	7231			
	Operable	5013	5527	10,540			
	Total	8627	9144	17,771			
ratio of unencumbered, operable Common School Trust land to encumbered State Forestland = 0.4:1							



Exchange Forest Land

Table 7. Estimated values of encumbered State Forestland and unencumbered Common School Trust land, by county.						
	Pacific County	Wahkiakum County	Skamania County	Total		
Encumbered State	total acres	2779 acres	998 acres	13,054 acres	16,831 acres	
Forestland ¹	land value ²	\$2.57 million	\$0.92 million	\$8.49 million	\$11.98 million	
	timber value ³	\$36.76 million	\$18.66 million	\$217.62 million	\$273.04 million	
	total value	\$39.33 million	\$19.58 million	\$226.11 million	\$285.02 million	
	average total value/acre	\$14,153/acre	\$19,619/acre	\$17,321/acre		
Unencumbered Common School Trust Land	total acres	16,878 acres	3824 acres	5527 acres	26,229 acres	
	land value ²	\$15.61 million	\$3.54 million	\$3.59 million	\$22.74 million	
	timber value ³	\$105.63 million	\$29.12 million	\$43.72 million	\$178.47 million	
	total value	\$121.24 million	\$32.66 million	\$47.31 million	\$201.21 million	
	average total value/acre	\$7183/acre	\$8541/acre	\$8560/acre		
Ratio of unencumbered Common School Trust land value to encumbered State Forestland value (average total value/acre)		0.51:1	0.44:1	0.49:1		

¹In this table, the term "encumbered" means lands that are encumbered only due to marbled murrelet or northern spotted owl habitat considerations.



²\$900/acre, compiled from comparable appraisals and expressed as 2018 dollars.

³\$450/mbf, compiled from stumpage reports and expressed as 2018 dollars.

Exchange Forest Land

Benefits

- Counties restore State Forestland revenue and support timber economies
- Common School Trust diversify asset portfolio and improve overall rate of return

Increase Revenue to Skamania County from the Gifford Pinchot National Forest

- Land Exchange
- Community Forest
- Good Neighbor Agreement
- Northwest Forest Plan
- Revenue Distribution

Recommendations

- Trust Lands Reinvestment implement a proof-ofconcept pilot project
- Gifford Pinchot National Forest engage USDA Forest Service
- Biennial Appropriations continue biennial state forestland replacement appropriations until longterm solutions are in place

Next Steps

- Secure funding from the legislature for the Trust Land Reinvestment Pilot Project (\$28.3 million capital budget request)
- Open a collaborative dialog with USDA Forest
 Service and Skamania County aimed at new,
 creative approaches to improve county revenue and
 strengthen the local economy
- Advance discussions with trust beneficiaries and stakeholders
- Seek synergies with regional working lands and conservation initiatives

