



Peter Goldmark
Washington State
Commissioner of Public Lands

July 22, 2010

The Honorable Sandra Romero, Chair
Thurston County Commissioners
2000 Lakeridge Dr SW
Olympia, WA 98502

Subject: Projection of Income from State Forest Lands

Dear Commissioner Romero:

The Department of Natural Resources (DNR) manages about 43,616 acres of state forest lands (formerly known as forest board lands) that benefit Thurston County. As the attached report shows, in the first two quarters of calendar year 2010, these lands generated \$6.4 million and are projected to generate \$7.4 million in calendar year 2010. This represents an increase of \$957 thousand from the 2010 projection in the April 2010 report. Net value under contract for harvest in calendar year 2011 is estimated at \$469 thousand. This timber could be harvested earlier if market conditions, purchaser harvesting plans, and/or regulatory requirements warrant.

Most of this income is from timber sales. Timber markets, supply concerns, contract requirements and regulatory requirements influence when timber purchasers choose to harvest. The revenue projections rely on purchasers' plans for harvest and may change in future reports if those plans change.

The next projection of state forest land revenues will be available in late October 2010. In the meantime, if you have questions about this report, contact Eric Wisch, Pacific Cascade Region Manager. Eric can advise you of possible fluctuations in timber harvest and provide information on DNR management programs and activities in your county. Eric can be reached at 360.577.2025.

Sincerely,

Peter Goldmark
Commissioner of Public Lands

Enclosures

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Department of Natural Resources
1111 Washington ST SE
MS 47001
Olympia, Washington 98504-7001
(360) 902-1000



County Income Report July 2010

Income from management activities on state forest lands is designated for allocation to several taxing districts in each county, depending upon the location of the activity in that county. Only a very small amount is available for discretionary use by the county.

Revenue from state forest lands (formerly known as forest board lands) comes primarily from harvested timber. Lease activities and rights-of-way applications provide additional sources of revenue. Another source of revenue to the counties is leasehold tax returns, which will vary with the amount of lease activity in any given year.

Table 1 shows the annual revenue for each county from calendar year 2001 through the second quarter of calendar year 2010. As is evident in Table 1, total revenue varies considerably from year to year. Many of the key variables responsible for high revenues in one year can also lead to reduced income the following year.

Revenue projections for each of the 19 counties with state forest lands were made for calendar year 2010. **Table 2** includes the summary of all timber harvest projections listed in Table 2A, and is combined with an estimate of additional revenue from leases, rights-of-way applications, and other activity on state forest lands. **Table 2A** presents projected revenue for each timber sale on state forest lands.

Table 3 presents the volume and net value under contract as of June 30, 2010 that is not currently scheduled for harvest until after December 2011.

These projections were developed by Department of Natural Resources' region staff who contacted each timber sale purchaser with sale rights, to determine approximately how much and when they planned to harvest the timber in each sale.

Projections for each sale's anticipated harvest should be considered a rough estimate only, as actual removal activity depends on individual sale characteristics (species, volume, location, etc.), combined with outside market factors as determined by each purchaser.

The schedule of future state forest land timber sales in your county is available upon request from Department of Natural Resources' region staff.

Table 1. Revenue to Counties from State Forest Transfer and Purchase Lands (Calendar Years)

Updated: 7/20/10

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	Jan-June 2010
Clallam	\$6,963,919	\$3,600,540	\$4,777,301	\$4,426,097	\$5,495,006	\$4,470,806	\$5,903,404	\$9,323,340	\$4,173,346	\$2,115,147
Clark	3,573,835	2,313,003	3,820,106	4,092,569	4,411,237	4,264,442	5,614,184	1,088,753	1,977,893	5,491,253
Cowlitz	1,839,302	5,001,470	2,934,808	215,329	5,345,911	2,348,848	1,599,865	1,299,756	2,914,752	2,493,681
Grays Harbor	1,862,881	3,293,823	2,107,685	1,776,300	2,667,556	700,385	1,078,365	404,882	1,007,779	1,455,728
Jefferson	518,203	1,778,453	889,650	1,631,808	3,200,661	1,075,049	762,629	1,409,138	669,093	131,136
King	1,835,851	1,976,627	2,889,619	4,388,319	995,578	425,144	3,638,003	1,836,570	1,053,232	1,251,092
Kitsap	729,223	31,508	626,030	1,109,673	759,721	218,756	400,093	798,357	244,491	400,257
Klickitat	1,988,025	263,951	1,207,848	112,777	1,256,702	2,307,063	4,157,236	490,525	1,037,450	8,431
Lewis	3,945,857	1,534,075	5,493,493	4,356,765	2,606,113	19,053,461	4,421,392	4,715,266	6,738,048	2,589,039
Mason	1,321,104	2,382,746	2,379,357	5,336,229	4,774,081	1,432,968	2,585,862	2,416,073	1,500,640	1,684,038
Pacific	4,007,787	969,916	1,875,588	2,051,170	2,939,705	2,238,753	2,621,728	963,320	3,428,025	1,538,889
Pierce	1,469,706	2,237,462	3,571,913	5,620,352	1,778,066	2,251,072	1,435,948	1,509,353	742,913	402,889
Skagit	5,509,637	13,209,159	8,973,769	9,620,659	12,532,120	9,021,036	10,635,736	11,723,743	5,704,325	2,098,404
Skamania	768,791	55,235	68,576	533,038	308,142	436,890	540,697	324,117	253,914	665,321
Snohomish	8,543,151	6,452,352	10,398,846	13,664,903	12,756,744	7,069,004	11,391,018	6,323,157	10,138,226	8,032,742
Stevens	43,769	33,815	39,619	36,945	40,922	38,002	42,239	40,587	79,484	0
Thurston	8,080,735	3,770,580	4,523,536	6,270,700	7,777,205	5,344,608	4,915,648	1,777,592	2,625,128	6,447,254
Wahkiakum	2,244,642	2,414,098	2,011,817	1,015,082	2,730,555	2,146,022	571,852	1,170,658	1,516,340	790,280
Whatcom	5,759,368	5,525,028	6,993,439	7,467,518	6,075,055	2,648,374	2,420,510	6,067,453	3,569,263	1,108,443
Totals	\$61,005,786	\$56,843,841	\$65,583,000	\$73,726,233	\$78,451,080	\$67,490,683	\$64,736,409	\$53,682,639	\$49,374,342	\$38,704,024

Note: Revenue is received daily by the Department of Natural Resources for activities on State Forest lands and deposited daily at the Office of State Treasurer. Effective February 1998 these monies are remitted to each county via wire transfer a minimum of four times per month. Due to the specific date monies are received by the Department and the cutoff dates used by the State Treasurer for wire transfers, the revenue for the current period may be different than actual remittances to date.

**Table 2. Total Projected Revenues to Counties from State Forest
Transfers and Purchase Lands ^{1/}**
(Dollars in Thousands)

County	July thru December 2010		January thru December 2011	
	High	Medium	High	Medium
Clallam	\$1,708.9	\$1,784.8	\$859.0	\$859.0
Clark	2,399.4	4,033.9	933.2	2,073.9
Cowlitz	454.5	466.7	22.5	30.0
Grays Harbor	1,661.6	1,843.9	881.6	881.6
Jefferson	5.4	618.7	1,583.2	1,583.2
King	930.8	948.8	33.8	33.8
Kitsap	30.7	30.7	42.0	42.0
Klickitat	280.1	280.1	182.2	182.2
Lewis	1,305.6	1,542.2	2,797.4	4,090.8
Mason	797.0	797.0	114.0	114.0
Pacific	383.4	383.4	875.6	875.6
Pierce	0.0	98.9	70.1	70.1
Skagit	3,381.4	3,381.4	50.5	50.5
Skamania	657.5	729.6	172.1	172.1
Snohomish	4,467.3	4,467.3	1,334.1	1,334.1
Stevens	41.6	41.6	52.1	52.1
Thurston	908.4	949.0	468.8	468.8
Wahkiakum	630.5	630.5	855.9	855.9
Whatcom	1,741.1	1,741.1	601.0	601.0
Totals	\$21,785.3	\$24,769.6	\$11,929.0	\$14,370.6

^{1/} **High - 90 percent reliability that timber harvest will occur and stated revenue will be transmitted.
Medium - 50 percent reliability that timber harvest will occur and stated revenue will be transmitted.**

Note: Projected revenues are based on timber purchaser's logging plans as of [June 2010](#). These plans change with changes in the economy and the business needs of each purchaser. Department of Natural Resources' region staff should be contacted concerning possible fluctuations in timber harvest for sales currently under contract and the schedule of future sales on State Forest Lands in your county.

Table 2A. Projected Timber Harvest Revenues to *Thurston County* from State Forest Transfer and Purchase Lands by Legal Description
(Thousands of Dollars) ^{1/}

Sale App. Number	Sale Name	Expiration Date	Legal Description			July thru December 2010		January thru December 2011		Value Under Contract after Dec-11
			Section	Township	Range	High	Medium	High	Medium	
82229	Tie	09/30/10	15, 27, 34	18N	3W	86.2	86.2	0.0	0.0	0.0
83015	Deep Duff	10/31/12	4, 7, 18 12, 13 21, 22, 27, 28, 33, 34	17N 17N 18N	4W 5W 4W	121.3	121.3	134.0	134.0	0.0
84209	Touch	10/31/11	26, 27, 34, 35	17N	4W	24.7	24.7	0.0	0.0	0.0
84327	Thor	09/30/11	3 29, 33	15N 16N	1W 1W	34.6	65.0	0.0	0.0	0.0
84494	Sterling	10/31/10	15, 16, 17 14, 20, 21	18N 18N	3W 4W	33.2	33.2	0.0	0.0	0.0
84521	Mega	10/31/10	20	17N	3W	67.3	77.5	0.0	0.0	0.0
84575	Run	10/31/10	6 1, 11 29, 31 36	16N 16N 17N 17N	3W 4W 3W 4W	28.1	28.1	0.0	0.0	0.0
84598	Quoin	10/31/10	15, 22 23	17N 23N	4W 4W	1.9	1.9	0.0	0.0	0.0
84599	Endurance	10/31/11	7	16N	3W	57.7	57.7	183.0	183.0	0.0
84686	Ascend	10/31/10	14, 24	17N	4W	25.4	25.4	0.0	0.0	0.0
84710	Push	10/31/10	17, 19, 20, 26, 35	18N	3W	125.0	125.0	0.0	0.0	0.0
84970	Mor	10/31/10	8, 9, 18, 19	17N	3W	217.5	217.5	0.0	0.0	0.0
Total						\$822.9	\$863.5	\$317.0	\$317.0	\$0.0

^{1/} High - 90 percent reliability that timber harvest will occur and stated revenue will be transmitted.
Medium - 50 percent reliability that timber harvest will occur and stated revenue will be transmitted.
Values are cumulative from high to medium probability.

Note: Projected revenues are based on timber purchaser's logging plans as of **June 2010**. These plans change with changes in the economy and business needs of each purchaser. Department of Natural Resources regional staff should be contacted concerning possible changes in timber harvest plans and for copies of sale area maps for specific locations of timber sales within the legal descriptions listed above.

Table 3. Volume and Net Value of Timber under Contract on State Forest Transfer and Purchase Lands for Harvest after Calendar Year 2011 ^{1/}

<u>County</u>	<u>Volume (mbf)</u>	<u>Net Value</u>
Clallam	2,733	\$641,418
Clark	86	11,926
Cowlitz	0	0
Grays Harbor	0	0
Jefferson	0	0
King	0	0
Kitsap	0	0
Klickitat	0	0
Lewis	0	0
Mason	0	0
Pacific	1,010	158,997
Pierce	0	0
Skagit	0	0
Skamania	164	55,183
Snohomish	433	63,888
Thurston	0	0
Wahkiakum	0	0
Whatcom	0	0
Totals	4,426	\$931,412

^{1/} Normally, counties receive 75 percent of State Forest land Transfer revenues and 26.5 percent of State Forest land Purchase revenues.

Note: The sales represented here are currently under contract as of **June 2010**. This timber could be harvested at any time depending on market conditions and business needs as determined by each purchaser. Sales to be sold in the future could provide additional revenue to your county. Department of Natural Resources' region staff should be contacted concerning future sale activity and dates.