

November 2, 2017

The Honorable Gary Stamper, Chair Lewis County Board of Commissioners 351 NW North Street Chehalis, WA 98532

## Dear Commissioner Stamper:

The Washington State Department of Natural Resources (DNR) manages approximately 43,059 acres of State Forest Transfer and Purchase Lands that benefit Lewis County. These lands generated \$4,529,000 in the first three quarters of calendar year 2017. We estimate these lands will generate approximately \$5,564,000 total for calendar year 2017 from activities expected to occur under current contracts.

Net value under contract for calendar year 2018 is estimated at \$3,082,000. This income information does not include anticipated revenues from additional planned activities (contracts harvests, leases, easements, etc.) for which contracts have not been finalized. These income estimates are net after the current agency management cost percentage has been applied.

Some counties receive portions of their income from leases and fees; however, the majority of income reflected in this report is derived from timber sales. As most revenue stems from timber sales, these projections can fluctuate depending upon when timber harvests occur. Market conditions, weather, contract requirements, and regulatory requirements influence timber purchasers' decisions about when to harvest. The next projection of State Forest Land revenues will be available in January 2018.

I appreciate how necessary revenue is to the success of county functions. DNR consistently strives to ensure that we realize the maximum available income from the State Forest Transfer and Purchase Lands we manage on behalf of the counties. Should you have any questions regarding this information, please contact Eric Wisch, Pacific Cascade Region Manager, at 360-577-2025 or at eric.wisch@dnr.wa.gov.

Sincerely

Hilary S. Franz

Commissioner of Public Lands

**Enclosures** 

## COUNTY INCOME REPORT EXPLANATION OF TABLES October 2017

Two categories of lands are managed by the Washington State Department of Natural Resources (DNR) specifically to benefit counties:

- State Forest Transfer Lands. Lands acquired by counties through tax foreclosures were transferred to DNR to manage. Management fee rates are established by the Board of Natural Resources. Currently, counties receive 75 percent of the revenue from these lands.
- 2. State Forest *Purchase* Lands. State-issued bonds were used to acquire certain parcels from private owners. Typically, these forest lands had been severely logged and were in need of active management. Allocation of revenue from these lands was determined when purchase was authorized, as follows: 26.5 percent to the county in which the property is located; 50 percent to DNR for management expenses; and the remaining 23.5 percent to the State General Fund.

Nineteen counties include these types of State Forest Lands within their county boundaries.

Income from management activities on State Forest Lands is designated for allocation to several taxing districts in each county. Only a small amount is available to the county for discretionary use.

Revenue from State Forest Lands originates primarily from timber sales. These amounts vary widely as market conditions fluctuate. Smaller portions of revenue are derived from activities such as communication site leases, rights-of-way easements for utilities and roads, special forest products, special uses, and interest. Income will also vary with the number of revenue-generating activities within a given year. Variables responsible for high revenues in one year can lead to reduced income the following year.

- Table 1 shows the annual revenue for each county from calendar year 2007 through the third quarter of calendar year 2017. This table illustrates the variability in total revenues from year to year.
- Table 2 shows *projected* revenue for all 19 counties from all activities on State Forest Lands for calendar year 2017 and 2018.
- Table 2A shows *projected* revenue for each <u>timber sale</u> on State Forest Lands *in your county* anticipated to occur for 2017 and beyond (enclosed if applicable).
- Table 3 shows the volume and net value *under contract* as of December 31, 2017 that is *not currently scheduled for harvest until after December 2018* (enclosed if applicable).

Projections were developed by DNR region staff by contacting each timber purchaser that has rights to an upcoming sale. Purchasers were asked how much and when they planned to harvest the timber from each sale. These projected timber revenues should be considered *rough estimates only*; actual activity will depend on individual sale characteristics (species, volume, location, etc.), combined with outside market factors as determined by each purchaser.

The schedule of future timber sales from State Forest Lands 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: 10/24/2017

County Clallam Clark Cowlitz Grays Harbor  Jefferson King Kitsap	2008 9,323,340 1,088,753 1,299,756 404,882 1,409,138 1,836,570 798,357	1,977,893 2,914,752 1,007,779 669,093	8,793,446 3,709,692 2,178,958 981,510	4,601,597 1,534,691 1,991,750 3,082,453 2,474,997	8,528,782 1,557,816 2,168,671 740,481 1,112,153	1,598,498 1,075,212 661,568 741,392	6,388,518 1,067,106 875,687 1,085,477 2,818,269	1,245,311 2,906,961 952,755	4,791,957 1,358,909 2,838,170 1,603,428 2,397,790	2017 Jan-Sept 4,312,183 4,020,554 1,174,712 1,557,426 924,851 410,024
Klickitat	490,525	1,037,450	,	55,958 209,403	877,589 559,355	743,958 289,623	293,314 215,737	851,397 352,380	824,969 26,797	564,685 13,893
Lewis Mason Pacific Pierce	4,715,266 2,416,073 963,320 1,509,353	The second second second second second	6,147,429 3,062,868 2,060,204 1,523,600	11,076,482 2,616,802 2,547,153 214,159	3,439,911 2,024,430 441,369 178,426	4,280,541 1,337,166 3,446,724 121,558	8,677,045 3,067,093 1,267,286 222,815	4,053,711 8,005,336 1,227,526 32,691	,,	4,528,944 2,710,095 1,256,694 249,649
Skagit Skamania Snohomish Stevens	11,723,743 324,117 6,323,157 40,587	5,704,325 253,914 10,138,226 79,484	8,746,747 1,215,005 13,132,194 47,542	11,679,594 747,982 13,981,341 59,973	9,093,422 926,532 5,682,380 64,654	5,976,604 1,367,876 11,786,058 69,322	7,452,783 2,415,852 9,251,851 70,725	7,425,535 1,234,445 7,256,233 63,533	8,592,232 2,131,536 5,652,325 94,918	10,612,134 1,225,139 7,297,606 89,706
Thurston Wahkiakum Whatcom Totals	1,777,592 1,170,658 6,067,453 \$53,682,639	2,625,128 1,516,340 3,569,263 \$49,374,342	7,964,904 1,820,052 2,405,630 \$73,579,929	4,200,388 1,400,872 3,543,071 \$71,520,698	1,660,728 1,956,441 4,468,281 \$50,219,757	5,017,407 1,742,003 3,763,694 \$56,853,794	2,999,025 1,631,697 2,178,129 \$60,466,140	4,368,240 802,706 4,022,292 \$ 58,048,870	8,747,144 2,026,441 2,061,161 \$ 63,113,359	2,422,492 267,614 830,533 \$44,468,934

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)

October thru December 2017

January thru December 2018

County	High	Medium	High	Medium
Clallam	\$2,173.3	\$2,429.3	\$3,671.6	\$3,853.2
Clark	240.0	1,177.3	817.2	1,086.2
Cowlitz	13.1	13.1	153.3	573.3
Grays Harbor	176.9	176.9	1,527.5	1,527.5
Jefferson	(1.5)	18.1	136.7	136.7
King	927.5	927.5	708.9	708.9
Kitsap	335.0	335.0	638.2	638.2
Klickitat	15.5	15.5	15.1	15.1
Lewis	1,029.6	1,034.7	2,376.1	3,081.8
Mason	26.9	203.6	2,436.9	2,849.2
Pacific	2.6	2.6	1,498.4	1,580.1
Pierce	267.1	529.3	581.3	1,205.1
Skagit	4,351.4	4,351.4	2,549.1	5,067.4
Skamania	525.7	525.7	2,124.4	2,166.5
Snohomish	441.3	441.3	2,656.6	4,887.7
Stevens	0.4	0.4	81.9	81.9
Thurston	294.7	706.8	792.9	025.4
Wahkiakum	0.0	0.0	15.0	935.4
Whatcom	374.1	382.8	197.0	48.4
Totals	\$11,193.7	\$13,271.4	\$22,978.0	2,365.3 <b>\$32,807.9</b>

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 September 2017. 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 Lewis County from State Forest Transfer and Purchase Lands by Legal Description (Thousands of Dollars) "

Sale App Number	Sale Name	Expiration Date	Le Section	gal Descripti Township	on Range	October thru De	ecember 2017 Medium	January thru D	ecember 2018 Medium	Value Under Contract after Dec-18
91746	Flashback VRH & VDT	10/31/18	35, 36	15N	4E	0.0	0.0	85.5	85.5	0.0
92094	Rainier Thinning	10/31/18	1, 2, 10, 12 16, 17 35,36	11N 11N 12N	2E 3E 2E	0.0	0.9	0.0	2.2	0.0
92576	Toupee Thinning	10/31/17	31, 32 25, 36	15N 15N	4W 5W	67.3	67.3	0.0	0.0	0.0
92629	Doogle Thinning	10/31/18	7-9, 17	15N	4W	0.0	0.0	0.0	0.7	0.0
93545	Lunch Lady	10/31/18	4 33	14N 15N	5W 5W	803.5	803.5	1,839.5	1,839.5	0.0
93936	Brighty	12/31/18	24, 25, 26 28, 30, 33	12N 12N	1E 2E	0.0	4.2	0.0	30.4	0.0
94291	Carson Crk	12/31/18	7, 8, 18 12, 13	14N 14N	3W 4W	147.9	147.9	0.0	0.0	0.0
94429	Gem Twist	10/31/18	6 31, 32	14N 15N	3W **	0.0	0.0	0.0	672.3	0.0
94684	Link	10/31/19	15, 16, 21, 22	14N	5W	0.0	0.0	446.9	446.9	0.0

Table 2A. Projected Timber Harvest Revenues to Lewis County from State Forest Transfer and Purchase Lands by Legal Description (Thousands of Dollars) "

Sale Name Shaggy Sort 1	11/30/17	Section	gal Description			cember 2017	January theo Da	1000 vadene	0
Snaggy Sort 1	11/20/17		Township	Range	High	Medium	January thru Do High	Medium	Contract after
	11/30/17	13, 14, 15	11N	2E	0.9	0.9	0.0	0.0	Dec-18
Shaggy Sort 2	11/30/17	13, 14, 15	11N	2E	2.3	2.3	0.0	0.0	0.0
Shaggy Sort 3	11/30/17	13, 14, 15	11N	2E	0.7	0.7	0.0	0.0	0.0
Shaggy Sort 4	11/30/17	13, 14, 15	11N	2E	2.7	2.7	0.0	0.0	0.0
Shaggy Sort 5	11/30/17	13, 14, 15	11N	2E	1.3	1.3	0.0	0.0	0.0
Shaggy Sort 6	11/30/17	13, 14, 15	11N	2E	0.4	0.4	0.0	0.0	0.0
Shaggy Sort 7	11/30/17	13, 14, 15	11N	2E	0.5	0,5	0.0	0.0	0.0
Shaggy Sort 8	11/30/17	13, 14, 15	11N	2E	0.7	0,7	0,0	0.0	0.0
Shaggy Sort 9	11/30/17	13, 14, 15	11N	2E 😭	1.3	1.3	0.0	0.0	0.0
Shaggy Sort 10	11/30/17	13, 14, 15	11N	2E	0.3	0.3	0.0	0.0	0.0
Shaggy Sort 15	11/30/17	13, 14, 15	11N	2E	0.1	0.1	0.0	0.0	0.0
Jpper Echelon	09/30/19	13, 15, 22, 24	11N	2E	0.0	0.0	0.0	0.0	32.5
rotai rotai	Win-Ell Co				\$1,029.7	\$1,034.8	\$2,371.9	\$3,077.6	\$32.5
	Shaggy Sort 3 Shaggy Sort 4 Shaggy Sort 5 Shaggy Sort 6 Shaggy Sort 7 Shaggy Sort 8 Shaggy Sort 9 Shaggy Sort 10 Shaggy Sort 15	Shaggy Sort 3 11/30/17 Shaggy Sort 4 11/30/17 Shaggy Sort 5 11/30/17 Shaggy Sort 6 11/30/17 Shaggy Sort 7 11/30/17 Shaggy Sort 8 11/30/17 Shaggy Sort 9 11/30/17 Shaggy Sort 10 11/30/17 Shaggy Sort 10 11/30/17 Shaggy Sort 15 11/30/17 Shaggy Sort 15 11/30/17 Shaggy Sort 15 11/30/17 Shaggy Sort 15 11/30/17	Shaggy Sort 3  11/30/17  13, 14, 15  Shaggy Sort 4  11/30/17  13, 14, 15  Shaggy Sort 5  11/30/17  13, 14, 15  Shaggy Sort 6  11/30/17  13, 14, 15  Shaggy Sort 7  11/30/17  13, 14, 15  Shaggy Sort 8  11/30/17  13, 14, 15  Shaggy Sort 9  11/30/17  13, 14, 15  Shaggy Sort 10  11/30/17  13, 14, 15	Shaggy Sort 3 11/30/17 13, 14, 15 11N Shaggy Sort 4 11/30/17 13, 14, 15 11N Shaggy Sort 5 11/30/17 13, 14, 15 11N Shaggy Sort 6 11/30/17 13, 14, 15 11N Shaggy Sort 7 11/30/17 13, 14, 15 11N Shaggy Sort 8 11/30/17 13, 14, 15 11N Shaggy Sort 9 11/30/17 13, 14, 15 11N Shaggy Sort 10 09/30/19 13, 15, 22, 24 11N Shaggy Sort 15 11/30/17 13, 14, 15 11N	Shaggy Sort 3	Shaggy Sort 3	Shaggy Sort 3	Shaggy Sort 2 11/30/17 13, 14, 15 11N 2E 2.3 2.3 0.0 0.0 Shaggy Sort 3 11/30/17 13, 14, 15 11N 2E 0.7 0.7 0.7 0.0 Shaggy Sort 4 11/30/17 13, 14, 15 11N 2E 2.7 2.7 0.0 Shaggy Sort 5 11/30/17 13, 14, 15 11N 2E 1.3 1.3 0.0 Shaggy Sort 6 11/30/17 13, 14, 15 11N 2E 0.4 0.4 0.4 0.0 Shaggy Sort 7 11/30/17 13, 14, 15 11N 2E 0.5 0.5 0.5 0.0 Shaggy Sort 8 11/30/17 13, 14, 15 11N 2E 0.7 0.7 0.7 0.0 Shaggy Sort 9 11/30/17 13, 14, 15 11N 2E 1.3 1.3 0.0 Shaggy Sort 9 11/30/17 13, 14, 15 11N 2E 0.3 0.3 0.0 Shaggy Sort 10 11/30/17 13, 14, 15 11N 2E 0.3 0.3 0.0 Shaggy Sort 10 11/30/17 13, 14, 15 11N 2E 0.3 0.3 0.0 Shaggy Sort 15 11/30/17 13, 14, 15 11N 2E 0.1 0.1 0.1 0.0 Shaggy Sort 15 11/30/17 13, 14, 15 11N 2E 0.1 0.1 0.1 0.0 Shaggy Sort 15 11/30/17 13, 14, 15 11N 2E 0.1 0.1 0.1 0.0 Shaggy Sort 15 11/30/17 13, 14, 15 11N 2E 0.0 0.0 0.0 0.0 0.0 Shaggy Sort 15 11/30/17 13, 14, 15 11N 2E 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Shaggy Sort 2 11/30/17 13, 14, 15 11N 2E 2.3 2.3 2.3 0.0 0.0 0.0 Shaggy Sort 3 11/30/17 13, 14, 15 11N 2E 0.7 0.7 0.0 0.0 0.0 Shaggy Sort 4 11/30/17 13, 14, 15 11N 2E 2.7 2.7 0.0 0.0 0.0 Shaggy Sort 5 11/30/17 13, 14, 15 11N 2E 0.4 0.4 0.0 0.0 0.0 Shaggy Sort 6 11/30/17 13, 14, 15 11N 2E 0.4 0.4 0.4 0.0 0.0 0.0 Shaggy Sort 7 11/30/17 13, 14, 15 11N 2E 0.5 0.5 0.5 0.0 0.0 0.0 Shaggy Sort 8 11/30/17 13, 14, 15 11N 2E 0.7 0.7 0.7 0.0 0.0 0.0 Shaggy Sort 9 11/30/17 13, 14, 15 11N 2E 0.7 0.7 0.7 0.0 0.0 0.0 Shaggy Sort 9 11/30/17 13, 14, 15 11N 2E 0.3 0.3 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0

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 togging plans as of September 2017. 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 fegal 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 2018 1/

County	Volume (mbf)	Net Value
Clallam	210	\$27,251
Clark	0	0
Cowlitz	0	0
Grays Harbor	564	21,709
Jefferson	302	39,285
King	0	0
Kitsap	0	0
Klickitat	0	0
Lewis	72	32,490
Mason	0	0
Pacific	0	0
Pierce	0	0
Skagit	3,097	635,848
Skamania	84	7,017
Snohomish	3,164	729,729
Thurston	1,397	525,707
		,
Wahkiakum	0	0
Whatcom	314	33,723
Totals	9,203	\$2,052,760

Counties currently receive 75% of revenue from State Forest Transfer land and 26.5% of revenue from State Forest Purchase land.

Note: The sales represented here are currently under contract as of September 2017. 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.