## Notice of Public Hearing on Proposed Specially Assessed Values for Oregon Forestland for Tax Year July 1, 2008 - June 30, 2009

The Oregon Department of Revenue will hold a public hearing to discuss the proposed specially assessed values of forestland for the 2008-09 tax year.

This hearing will be held at the **Revenue Building**, **955 Center Street NE**, **Salem** on **April 17**, **2008**. The hearing will begin at **1:15 p.m.** Any interested persons may attend the hearing and discuss the proposed values.

At the public hearing you will have the opportunity to:

- 1. Hear an explanation of the valuation process.
- 2. Provide oral and/or written testimony on the proposed specially assessed values, and
- 3. Provide any written information you may have regarding recent sales of forestland<sup>1</sup>.

We invite you to respond to this notice by submitting written comments to the Department of Revenue **on or before May 1, 2008**. Be sure to include your name, address and a daytime phone number. You may send your response to:

Oregon Department of Revenue Forestland Values PO Box 14380 Salem, OR 97309

Visit <a href="https://www.oregon.gov/DOR/Timber/index.shtml">www.oregon.gov/DOR/Timber/index.shtml</a> for more information about forestland property taxes.

<sup>&</sup>lt;sup>1</sup>Due to the timing of the data gathering process, DOR may not be aware of some sales of highest and best use forestland that have occurred since June 2007. Please include date of sale, county, and legal description where the sale occurred in order for DOR to verify the sales with county records.

#### Table 1.

#### **PROPOSED**

# Specially Assessed Values of Oregon Forestland

## **JULY 1, 2008 – JUNE 30, 2009**

#### **Western Oregon**

	Fores	stland	Small Tract Forestland Option						
Forestland	2008 – 2009	2008 – 2009	2008 – 2009	2008 – 2009					
Class	MSAV <sup>1</sup>	SAV <sup>2</sup>	20% MSAV <sup>3</sup>	$20\% \text{ SAV}^4$					
FA	\$ 521.66	\$ 780.00	\$ 103.53	\$156.00					
FB	\$ 413.85	\$ 618.00	\$ 82.15	\$123.60					
FC	\$ 346.60	\$ 519.00	\$ 68.64	\$103.80					
FD	\$ 294.43	\$ 442.00	\$ 58.51	\$ 88.40					
FE	\$ 195.89	\$ 293.00	\$ 38.26	\$ 58.60					
FF	\$ 141.40	\$ 212.00	\$ 28.12	\$ 42.40					
FG	\$ 59.11	\$ 90.00	\$ 11.23	\$ 18.00					
FX	\$ 6.94	\$ 9.02	\$ 1.12	\$ 1.80					

#### **Eastern Oregon**

	Fores	tland	Small Tract Forestland Option						
Forestland Class	1		2008 - 2009 20 %MSAV3	2008 – 2009 20% SAV <sup>4</sup>					
<b>Eastern Oregon</b>	\$ 59.11	\$ 105.00	\$ 11.23	\$ 21.00					

<sup>1</sup>MSAV – Maximum Specially Assessed Value (per acre)

<sup>2</sup>SAV – Specially Assessed Value (per acre)

<sup>3</sup>20% MSAV – 20% Maximum Specially Assessed Value (per acre) – For use on qualified Small

Tract Forestland Option properties

<sup>4</sup> 20% SAV – 20% Specially Assessed Value (per acre) – For use on qualified Small Tract

Forestland Option properties

### Oregon Department of Revenue Forestland Appraisal Process For Specially Assessed Value July 1, 2008 to June 30, 2009

Oregon Department of Revenue (DOR) has completed the analysis for the Proposed Specially Assessed Value (SAV) for Oregon forestland. The forestland valuation process (OAR 150-321.207(1)) is a model that uses several sources of data to develop preliminary forestland values: 1) forestland sales data, 2) forestland model, and 3) a straight line trend of the average annual forestland values from 1993 through the current fiscal year.

#### **Western Oregon**

Forestland Sale Data. The forestland sales data collected by the DOR (Table 2) for fiscal year (FY) 2007 indicate a value of \$486 per acre for western Oregon forestland sold on the open market with the primary use of growing and harvesting timber. This represents a 5% decrease from the estimate of the FY 2007 sales provided a year ago when, due to the collection of only a partial year, less than one-quarter of the sales were included.

With only a partial year of forestland sales, the FY 2008 preliminary estimate of the forestland sale value is \$555 per acre. This is likely to change in next year's notice when the full year's sales are collected.

Forestland Model. The forestland model that is used to predict the average forestland value for FY 2008 derived a value of \$487 per acre which is virtually the same compared with the FY 2007 forestland sales data. This value was derived by analyzing the factors that best predicted the average forestland value from 1993 to 2007. Over 30 factors associated with the harvest of timber and the forest industry were evaluated including those related directly to timber production such as log prices and harvesting costs; industry-related factors such as producer price indices for commodities and contract logging; and other financial market data such as equity and bond indices and mortgage rates.

The FY 2008 model for western Oregon is a model incorporating three fiscal year average predictors.

- 1. Producer Price Index for all commodities.
- 2. Producer Price Index of receipts for contract logging of timber owned by others, lagged by one year, and
- 3. Moody's BAA-Rated Corporate Bond Yield.

Trend of Average Annual Forestland. In order to decrease the variation in the year-to-year specially assessed values, a straight line trend of the forestland sales' values (1993-2007) and forestland model predicted value (2008) are used to establish an annual average forestland value. The January 1, 2008 value of \$451 per acre is transformed into preliminary specially assessed values (SAV) for western Oregon forestland classes FA - FX (Table 1) using the western forestland class spread formula.

#### **Eastern Oregon**

The January 1, 2008 preliminary Eastern Oregon SAV is \$105. That is an increase over the previous year's SAV based on the rate of value change in a straight line trend of Eastern forestland sales from 1993 to 2007. This is the same process that DOR used for the past 3 years.

**Table 2. Market Data Summary** 

		Average Real Market Value (RMV) by Fiscal Year															Eco	torn		
		Western Oregon																	tern egon	
Timberland Sales Transaction Date	Forest F			: Class B		t Class C	Forest F			t Class E	Forest F			: Class G		t Class	FA	erage \-FX /WOR)		erage
Fiscal Year	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sales	Value	# Sale
1993	\$ 369	0	\$ 275	12	\$ 318	5	\$ 201	4	\$ 183	0	\$ 142	0	\$ 25	0	\$ -	1	\$ 241	22	\$ 50	1
1994	\$ 426	1	\$ 310	14	\$ 302	20	\$ 196	10	\$ 146	4	\$ 158	3	\$ 25	0	\$ -	9	\$ 240	61	\$ 66	4
1995	\$ 312	2	\$ 321	7	\$ 269	11	\$ 290	2	\$ 219	0	\$ 126	3	\$ 25	1	\$ -	2	\$ 253	28	\$ 73	7
1996	\$ 455	2	\$ 396	9	\$ 381	6	\$ 369	2	\$ 292	5	\$ 189	0	\$ 25	1	\$ -	9	\$ 337	34	\$ 47	6
1997	\$ 450	1	\$ 316	5	\$ 293	5	\$ 325	2	\$ 292	3	\$ 253	2	\$ 38	0	\$ 25	2	\$ 293	20	\$ 73	5
1998	\$ 300	1	\$ 416	4	\$ 371	7	\$ 317	6	\$ 295	5	\$ 171	6	\$ 50	1	\$ -	2	\$ 324	32	\$ 83	6
1999	\$ 425	1	\$ 420	8	\$ 332	5	\$ 396	5	\$ 201	4	\$ 161	5	\$ 96	5	\$ 8	8	\$ 317	41	\$ 83	1
2000	\$ 518	6	\$ 477	15	\$ 308	13	\$ 270	20	\$ 236	10	\$ 160	13	\$ 164	3	\$ 4	12	\$ 310	92	\$ 66	8
2001	\$ 619	2	\$ 407	11	\$ 365	8	\$ 232	7	\$ 195	12	\$ 127	8	\$ 142	3	\$ -	1	\$ 299	52	\$ 132	6
2002	\$ 561	2	\$ 354	6	\$ 278	13	\$ 261	13	\$ 171	10	\$ 115	10	\$ 88	4	\$ 3	3	\$ 259	61	\$ 158	13
2003	\$ 515	2	\$ 496	6	\$ 401	9	\$ 292	3	\$ 210	4	\$ 200	1	\$ 100	1	\$ -	1	\$ 344	27	\$ 141	8
2004	\$ 576	2	\$ 535	7	\$ 414	10	\$ 295	5	\$ 267	6	\$ 253	2	\$ 115	2	\$ 4	5	\$ 372	39	\$ 141	14
2005	\$ 518	3	\$ 616	5	\$ 535	9	\$ 474	10	\$ 230	5	\$ 235	5	\$ 166	1	\$ -	4	\$ 448	42	\$ 181	5
2006	\$1,062	3	\$ 475	3	\$ 441	7	\$ 464	10	\$ 299	3	\$ 229	4	\$ 103	3	\$ 5	1	\$ 415	34	\$ 176	4
2007	\$1,064	2	\$ 727	7	\$ 514	15	\$ 470	8	\$ 262	7	\$ 250	2	\$ 113	2	\$ -	1	\$ 486	44	\$ 232	5
2008	\$1,063	0	\$1,000	1	\$ 499	5	\$ 500	1	\$ 325	2	\$ 240	0	\$ 250	1	\$ 3	0	\$ 555	10	\$ 204	0
Average RMV	\$ 577		\$ 471		\$ 376		\$ 334		\$ 239		\$ 188		\$ 95		\$ 3		\$ 343		\$ 119	
# of Sales		30		120		148		108		80		64		28		61		639		93
% Sales W.OR		4.7%		18.8%		23.2%		16.9%		12.5%		10.0%		4.4%		9.5%	100%	639		
2008 Model																	\$487			
2008 Straight line trend																	\$451		\$105	
Westside Acreage Weights	3.2	2%	20.	3%	30.	2%	% 17.1%		15.1%		10.1% 3.5%		5%	0.5%		100%				