

# Renewable Energy Program Status

September 8, 2004

	Funding*	Status	aMW	Compared to 2012 Goal
<b>Open Solicitation Program Demonstration Projects</b>				
• Brewery Blocks integrated 22.4 KW PV	\$167,000	Operating	0.0030	
• Umpqua CDC 3.9 KW PV	\$20,664	Operating	0.0005	
• Kettle Foods 114 KW PV	\$112,000	Operating	0.0137	
• Apeasay Orchards 22 KW wind	\$23,119	Operating	0.0500	
<i>Finalizing</i>				
• Albany 511 KW hydroelectric project	\$475,000	Finalized contract	0.2850	
• City of Portland 10 KW wind	\$20,000	Revising timelines	0.0015	
• City of Corvallis Stirling engine (55 KW)	\$49,424	Contracting		
<i>Under consideration</i>				
• Klamath Falls Pepsi Solar (159 KW)	\$210,000	Board Consideration		
• Arlington wind project (4.5MW)	TBD	Working on PPA		
• China Hollow Sherman County wind (1.5MW)	TBD	Working on financing		
• Swanson, Glendale Mill Biomass (8 MW)	TBD	New Application		
• Lakeview Biomass (4-8 MW)	TBD	New Application		
• Douglas Forest Products Biomass (2 MW)	TBD	Applying		
• Dry Creek Landfill (2 MW)	TBD	Applying		
<i>Other</i>				
• Threemile Canyon Farms biogas		On hold for 2005		
<b>Solar Electric Program: 2003</b>		74 systems installed	0.0269	
<b>Solar Electric Program: 2004</b>				
• Installed systems (263 KW)	\$928,598	83 (see pg. 2)	0.0383	
• Committed systems (191 KW)	\$549,208	49 (see pg. 2)	0.0279	
• Resource and equipment monitoring	\$73,000	6 systems being monitored		
• Demonstration projects	\$250,000		0.0063	
Mosier Community Solar 4.3 KW	\$45,000	Grand Opening		
Portland Fire Departments 12 KW	\$55,000	Contracted		
Bend-LaPine Schools 5.3 KW	\$35,000	Contracted		
BEF Solar Schools 5 KW	\$43,000	Contracted		
Selma Community Center ~ 6 KW	\$35,000	Contracting		
Corvallis Community Solar ~ 8.8 KW	\$12,000	Contracting		
Beaverton Montessori School ~ 6 KW	\$25,000	Finalizing Contract		
• Equipment grants for training centers	\$54,000	9 delivered	0.0013	
• Program Review	\$65,000	Initiated		
<b>Wind Program</b>				
• Anemometer Loan Program	\$68,000	6 installed, 3 pending		
• Small Wind Program				
Initial Market Analysis	\$49,700	Completed		
Program Design	TBD	Initiating		
<b>Utility-Scale Program</b>				
• 41 MW Combine Hills wind, Milton-Freewater, Oregon	\$3,800,000	Operating	14.2500	
• PacifiCorp RFP: In process	\$1,850,000	Short llisted 1,000 MW	TBD	
• PGE RFP: In process	\$11,750,000	Waiting for PTC extension	TBD	
<b>Other</b>				
• Biomass program design	\$59,500	Reviewing market assessment		
* Listed amounts do not include staff time or overhead			14.7044	3.3%