



PROGRAM: UTILITY-SCALE PROGRAMS

PURPOSE: Low-cost, resource acquisition program designed to move the market for large-scale renewable resources to parity using alternative generation sources. Contributes to Energy Trust Strategic goal #2.

PROGRAM STRATEGY:

- Support utility Integrated Resource Plan (IRP) acquisition goals.
- Partner with Portland General Electric and PacifiCorp on request for proposals (RFP) processes, relying on direct competition.
- Foster utility experience by helping position Portland General Electric and PacifiCorp to acquire increasing amounts of renewable resources.
- Support Oregon’s large-scale renewables industry.

2007 ACTIONS:

- Complete project commitments in 2006 for Pacific Power for GoodNoe Hills East and West wind projects (112 MW).
- Complete commitments from 2006 for PGE for the proposed 126 MW Biglow Canyon wind project or develop alternatives for that portion of the funding and the remaining amount in the Master Agreement
- Establish green tag reporting in coordination with the western regional generation information systems (WREGIS).
- Work with utilities on any updates to their IRP action plans.
- Initiate a market assessment for geothermal in Oregon.
- Define a market strategy for supporting the next generation of possible projects for utility systems.
- Participate in the regional efforts to define and address transmission issues for renewable resources.
- Reserve funds in 2007 for new projects, in expectation that the federal production tax credits are renewed and extended.

TARGETS:

2007 Proposed Budget		2006 Full-Year Forecast	
Energy	43-126 aMW (376,680-1,104,062 MWh);	Energy	20-38 aMW (175,200-332,800
Generation	\$0.14 – 0.41 mil/aMW; \$0.001 – 0.002/kWh, levelized	Generation	MWh); \$0.13-0.24 mil/aMW; \$0.001-0.002/kWh, levelized
Budget	\$17.80 million	Forecast	\$4.84 million

2008 PLANNED ACTIVITIES:

- Complete project commitments from 2007.
- Address results of geothermal study.
- As appropriate implement new market strategies

2008 PROJECTION:

\$ M aMW
tbd tbd

(see budget details on reverse. *note – detailed draft budget does not include administrative costs which are included above)