

RENEWABLE ENERGY EDUCATION:

## We're looking for a few great schools



*Students in Clark County enjoy a photovoltaic system installed on their school and educational materials in the classroom.*

The Bonneville Environmental Foundation and Clark Public Utilities' Green Lights program are pleased to announce that we are accepting solar grant applications for the 2010-2011 school year.

Clark Public Utilities is encouraging all school districts in Clark County to apply.

Solar demonstration systems, teacher training and educational material will be awarded at the high school level. Additionally, selected middle schools within the same school district will receive educational materials and teacher training services. This expanded program coverage will create a larger impact in the lives of students, as they have the opportunity to participate in solar coursework at the middle school level and build upon that knowledge at the high school level.

Interested teachers and community members should contact their appropriate district solar champion to express interest in participating and discuss the application process. If your school district is not on this list, please contact BEF directly at [grants@b-e-f.org](mailto:grants@b-e-f.org).

To contact Clark Public Utilities on program questions please contact:

Michelle Missfeldt  
[mmissfeldt@clarkpud.com](mailto:mmissfeldt@clarkpud.com)  
360-992-3109

**The application deadline is October 15, 2010**



## How to apply

The district solar champion will be responsible for submitting the grant application on behalf of their school district. In addition, the application does require that a teacher champion include in the application at least one meaningful deliverable for their school. This education deliverable is to be given to the district solar champion for inclusion in the final application. BEF and Clark Public Utilities will award grants primarily based on the quality of the proposed educational deliverable. The number of grants awarded is based on program budget. High-quality deliverables shall contain the following components:

- Clear measures of completion/success
- A person unmistakably responsible for completion of the tasks
- A date of completion

The following individuals at the listed school districts have agreed to be the solar champion and point of contact for submission of the district-wide application. If your district or educational institution is not listed below, and you would like to submit an application, please contact [grants@b-e-f.org](mailto:grants@b-e-f.org).

Ridgefield School District Dr. Patricia Boles 360.619.1304 <a href="mailto:patsy.boles@ridge.k12.wa.us">patsy.boles@ridge.k12.wa.us</a>	Green Mountain School District #103 Suzette Milkowski-McGraw 360-225-7366 <a href="mailto:smilkows@esd112.wednet.edu">smilkows@esd112.wednet.edu</a>	Battle Ground Public Schools Josh Joner 360.885.6582 <a href="mailto:joner.josh@bgisd.k12.wa.us">joner.josh@bgisd.k12.wa.us</a>
Vancouver School District Jennifer Halleck 360.313.1048 <a href="mailto:Jennifer.halleck@vansd.org">Jennifer.halleck@vansd.org</a>	Hockinson School District Maggie Bates 360.448.6400 <a href="mailto:Maggie.bates@hock.k12.wa.us">Maggie.bates@hock.k12.wa.us</a>	Camas School District Heidi Rosenberg 360.335.3000 x 78223 <a href="mailto:Heidi.Rosenberg@camas.wednet.edu">Heidi.Rosenberg@camas.wednet.edu</a>
Washougal School District Teresa Baldwin 360.954.3001 <a href="mailto:teresa.baldwin@washougal.k12.wa.us">teresa.baldwin@washougal.k12.wa.us</a>	La Center School District Brett Blechs Schmidt 360.263.2131 <a href="mailto:brett.blechschiidt@esd112.org">brett.blechschiidt@esd112.org</a>	Evergreen Public Schools #114 Dave Cone 360.518.8845 <a href="mailto:david.cone@evergreenps.org">david.cone@evergreenps.org</a>

Feel free to propose whatever ideas you would like- the more creative, the better. In the past, schools have:

- Incorporated the BEF renewable energy classroom exercises into existing classes
- Written articles for student, local, or national newspapers
- Created short films documenting the installation and use of the solar system
- Started environmental or renewable energy clubs
- Hosted annual solar mini-car competitions
- Constructed elaborate renewable energy displays in prominent school hallways
- Created school web page for solar project

For the high school that receives the solar demonstration system, submission of an annual report is mandatory.

The high school teacher champion will submit an annual progress report to BEF by December 31 of each year. This report will include, at a minimum, the following information:

- Details related to the other mutually agreed upon deliverables
- General updates on other curricula or events related to the PV installation
- PV system electricity production data (kWh) for the previous year, broken out by month
- Photos of system and/or students interacting with educational materials to be placed on