

SUMMER EDITION

THIS MONTH'S HEADLINES

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SEMESTER CFL SAVINGS

HSU GCP distributed 287 Compact Florescent Lights to the campus community, generating a yearly savings of 16,742kWh (\$1925.00), and preventing 11,146 pounds of CO₂ emissions. Over the average life of these CFLs (10,000 hours*), 114,683kWh will be saved and over 38 tons of CO₂ emissions will be prevented.

* IEC 60969 Performance Reauiirements

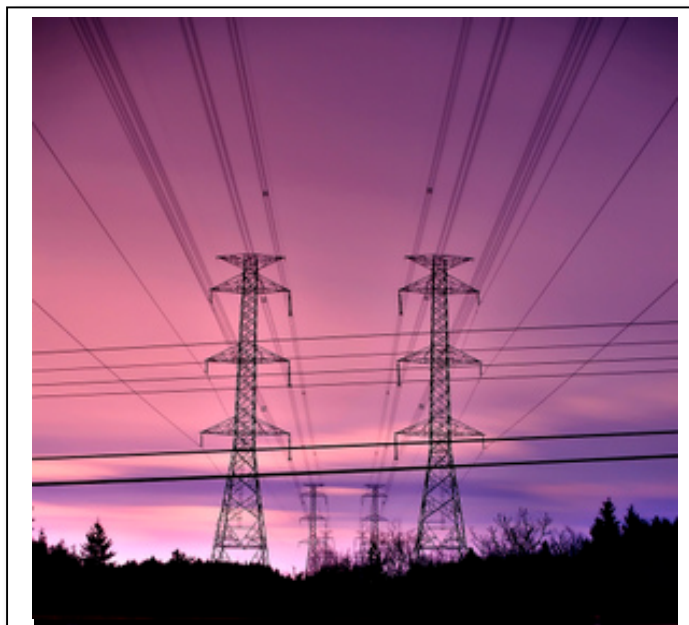


REBIRTH OF THE HUMBOLDT STATE ENERGY COMMITTEE?

BY SARAH SCHNEIDER

Humboldt State University student at large, Jocelyn Orr, recently drafted a proposal in which she called for the revival of the HSU Energy Committee – the first since 1980. The re-creation of the committee lies in the immediacy of HSU to change its energy usage behavior and to cut back its energy consumption. California State University (CSU) executive order 987 that states 20% of the CSU's energy demand will be met with renewable power by 2010 legitimizes the need for an energy committee at HSU. In addition to this course of action, the CSU is striving to use 15% less energy and is requiring all new campus buildings to be built to Leadership in Energy and Environmental Design (LEED) certification standards. An energy committee would help guide HSU toward meeting the goals outlined by CSU Executive Order 987, as well as HSU's Master Plan and the Humboldt Energy Independence Fund (HEIF).

The HSU Energy Committee would be comprised of representatives from environmental and energy-related organizations on Humboldt State's campus. Groups include Schatz Energy Research Lab, the Renewable Energy Student Union, the Housing Energy Management Intern, the Humboldt Energy Independence Fund, HSU's Sustainability Coordinator, HSU Plant Operations, the Green Campus Program, and others. This reconstructed committee would meet at least three times during the year to discuss Humboldt State's energy usage and the implementation of energy-efficient and renewable energy technologies.



Where does HSU get its electricity?

Currently, HSU gets the bulk of its electrons from Arizona Public Service via Pacific Gas and Electric transmission lines. APS power generation relies primarily on Nuclear (1127MW), Natural Gas (3214 MW), and Coal (1741 MW).

Source:
 APS Generation – 2006 Corporate Responsibility Report (PNW)

CONTACT US:

www.humboldt.edu/~greenhsu
greencampus@humboldt.edu

Program Coordinators:

Chris Escarcega
cle15@humboldt.edu

Jamila Ghoul
jghoul@gmail.com

Kale Roberts
buffalocar1@hotmail.com

Sarah Schneider
sys2@humboldt.edu



The Alliance to Save Energy's "Green Campus Program" is funded by the ratepayers of Pacific Gas & Electric. Strategic Energy Innovations is a sub-contractor of the Green Campus Program.

LET'S GO TO THE HOP: GREEN CAMPUS READIES ITSELF FOR HUMBOLDT ORIENTATION PROGRAM BY KALE ROBERTS

Summer has begun, and with it come students' hopes for some much-needed relaxation. For incoming freshmen and transfer students, however, summer may prove equally busy as they prepare to attend Humboldt State in the fall. And since energy inefficiencies never break for summer, the Green Campus team will be busy too, fighting energy wasting, tackling projects and raising awareness. Green Campus will have a chance to meet the future HSU students throughout the summer at Humboldt Orientation Program sessions.

The Humboldt Orientation Program (HOP for short) is a required first-glimpse at Humboldt State University all incoming students attend in order to receive academic advising, enrollment counseling and schedule-planning, as well as to familiarize themselves with the campus and surrounding community. Students will also have a chance to explore social outlets such as clubs and organizations with which they may want to get involved.

Green Campus will be represented at each of the seven HOP sessions beginning June 19-20. Tabling events will display information about energy problems, why efficiency measures and energy conservation are important, and ways that students can get directly involved. HOP sessions are a critical means to creating an energy literate campus community.

