

# Chico's BEST Energy Saving News

## CSU, Chico Green Campus Program

November, 2008

Issue 8



*Caption: SCOOP featured at the 2007-08 Facilities Management Conference as leading innovative project. October 23, 2008*

### **GCP Project Updates – Fall 2008**

**SCOOP-** This student project began in 2007 and rapidly progressed into a campus supported program by 2008. **SCOOP has successfully audited 12 offices** and has an extensive waiting list for next semester. **SCOOP** is proud to announce that it received seed funding from the SFAC fund, which will ensure its continuity into the next school year. **SCOOP is currently seeking a new director** to replace Courtney Bell. Interviews will be held the first week of December. If interested contact Courtney at SCOOP at [scoop@csuchico.edu](mailto:scoop@csuchico.edu).

**GREEKS GOING GREEN** began as a campaign to educate the Greek community on campus and has achieved high success. Currently Greeks going Green works largely in student education outreach and hopes to retrofit some of the Greek Houses with energy saving strategies.

**Greeks Going Green was awarded funding from SFAC!** This highly successful project has turned into a program focused on incoming freshmen and students living in the Greek setting. If you are interested in this project for the spring of 2009 please contact Lindsay at Green Campus at [green-campus@csuchico.edu](mailto:green-campus@csuchico.edu).

**Electronic Systems Powered Bike-** Project lead Mahmoud Saad has been working on this project throughout the semester. The bike will be used to generate electrical energy to be used to power up electronic devices like from charging up your cell phone to power up your laptop. The bike will be put in the sustainability house, so every one can go there and see the bike display in his home. This project will increase awareness through the use of a simple energy innovation model.

**Vending Misers** - We officially received permission from Pepsi. We will purchase the misers shortly using our rebate fund. We have identified 7-9 potential vending machines on which to install VENDING MISERS. We installed a watt meter on one of the machines, and started an energy audit of vending machines. By the end of the semester, we will conduct energy measurements with several machines, and will install the misers early next semester. While checking purchasing policy, we will look into rebate options. *Project lead & author Fumiko Motohashi*

**Sustainability House** - The semester is nearing its end and that means that the school year is halfway over! It also means that it's about that time for high school seniors to start making their decision on where to attend school in the fall. Green Campus is trying to raise awareness about their Sustainability House to all incoming Honors students. Our goal is to have more environmentally-conscious freshman, who are eager about saving energy and teaching their peers about sustainability, to apply to be placed in our house. Green Campus has been meeting with Honors advisor Barbara Brautigam to explore creating a GCP link on Honors website and the Konkow Honors House application in order to maximize awareness about the House and introduce incoming freshman to our program. *Project lead & author: Hailey Gilmore*

**This month:**



**Student Outreach:** 26

**Other Events**

- # of attendees at Whitney Tabling event: 14
- # of flyers posted: 12
- E audits conducted: 6

**SCOOP- Year to date:**

- KWh saved: 23,815
- \$ saved: \$3626.00
- Cars off the road: 3.3
- E audits conducted: 12



**Caption:** Above: 2008 Green Campus Team tabling at numerous events; Earth Month, Sustainability Day, Energy Competitions and student outreach at Whitney Hall and the annual Thanksgiving Tofurkey fest.

**GCP Project Updates- FALL 2008 continued**

**Energy Competition** - Chico, Green Campus planned on holding the scheduled energy competition but had to change plans due to construction power loads in one hall creating an obvious disadvantage! Instead, the halls had an ice cream party and showed the ever popular energy education video the Phantom Hunter. The bi-annual energy competitions will resume next semester. *Project Lead: Jackie Mercurio*

**Student Outreach** – The Green Campus table at the annual Thanksgiving Tofurkey fest was well received. EARC hosted the day and shared space with GCP. Green Campus interns spoke on ongoing projects, such as the Sustainability House, the energy competition and upcoming internships with Green Campus in the Spring. In addition, Volunteers were also able to have students sign the sustainability pledge, which stated that they would consider sustainability in their everyday lives. Tabling on CSU, Chico campus is always a fun and interesting opportunity to share energy info with students.

**2007-2008 Green Campus Stakeholders Meeting a**

**Huge Success!** This year's stakeholder meeting was well attended. We found there are a great many people working to green CSU, Chico in a number of ways; trayless service in the cafeteria, transportation discussions and power management software options for computer labs. GCP will work with the campus on as many upcoming projects as possible, primarily focusing on power management software installation and real time metering for buildings.



**CONTACT GREEN CAMPUS:**

[greencampus@csuchico.edu](mailto:greencampus@csuchico.edu)

Shannon York -

[shannon\\_york@hotmail.com](mailto:shannon_york@hotmail.com)

Tami Kautz- [tamikautz@gmail.com](mailto:tamikautz@gmail.com)

Fumiko Motohashi- [fumi0712@gmail.com](mailto:fumi0712@gmail.com)



*The Alliance to Save Energy's "Green Campus Program" is funded by the California ratepayers under the auspices of the California Public Utilities Commission. Strategic Energy Innovations is a sub-contractor of the Green Campus Program.*