PORTLAND STATE UNIVERSITY
CAMPUS WIDE METERING PROJECT

If you watch the news, you know that one of the great issues of our century is energy. Where does it come from? How much does it cost? How does it affect our economy and the availability of jobs?

PSU is committed to saving energy in everything we do, from ‘green’ construction, digital controls, to automatic sensors that turn lights off when you leave the room. As part of our commitment to managing this scarce resource, the Campus Wide metering project was implemented.

The project began with a study by Insite Group to create an inventory of the existing meters on campus, and site where future meters needed to be installed in order to achieve PSU energy management goals. One of those goals is for PSU building utility usage to be metered digitally and captured in real time. With accurate and timely data, the campus Energy Manager and Systems Department can isolate areas for improvements, advise occupants on methods for saving energy, and match existing resources to need, (see the Campus Loop article!).

The study has been completed with a budget of $100,000. Facilities and Planning is now awaiting funding for the next phase – installation of the remaining meters.

PSU Project Manager: Quinn Soifer
Consultant: Insite Group

Please send any feedback on this project to soiferq@pdx.edu

Thank You!