Utility Equipment Upgrade:
Campuswide Electrical Power Outage in February 2014

Facilities Management is managing a project that will improve primary electrical service to the campus. More specifically, this project will improve the way our cogeneration facility interacts with equipment owned and operated by Southern California Edison (SCE). Completing the project will allow our cogeneration plant to generate up to 1 additional megawatt of electricity. Some of the benefits of this change are:

- Reduced utility costs
- Reduced greenhouse gas emissions

To make these modifications, changes must be made at the main electrical substation that serves the campus. Accomplishing that work will require two brief interruptions in electricity service. Reminders will be sent out before the scheduled work.

Schedule: Saturday, February 8 - Monday, February 10, 2014

- Saturday, Feb. 8 - 5 a.m.: Transfer to generator power, 30-minute outage
- Saturday, Feb. 8 - Sunday, Feb. 9: Modifications to SCE equipment
- Monday, Feb. 10 - 5 a.m.: Transfer back to normal power, 30-minute outage


If you have any questions or concerns, please contact Facilities Project Manager Brad Davis at 949-824-1282 or bcdavis@uci.edu.
On September 27, Bob Perciasepe, the Environmental Protection Agency's deputy administrator, spoke at a zero-waste lunch with students, faculty and staff and commended the campus for its zero-waste program. UC Irvine has increased its food waste diversion from 90 tons in 2010 to 500 tons in 2012. The campus recently joined the EPA's Food Recovery Challenge program.

The Facilities Management recycle team has been working with Waste Management of Orange County and ARAMARK and campus Dining Services since 2010 to curb food waste. When Waste Management opened its food waste and organics recycling facility in Orange, UC Irvine was accepted as a pilot-phase partner. Food waste sent to the facility is processed into a Waste Management proprietary organic bio-slurry that has a number of sustainability applications, one of which is the creation of green energy. This achievement is just one example of UC Irvine's comprehensive waste management program. Other campus waste-reduction projects are supported through UC Irvine's Green Initiative Fund.

UCI's zero-waste program diverts from landfills 83 percent of the campus' total waste materials by recycling, reusing, and composting.

Campus Projects

Facilities Management is pleased to share some of our recent campus upgrades. Through collaboration with the Claire Trevor School of the Arts and several campus groups, the New Swan Theater was set up for its second season. Specialized heavy machinery movers were used to relocate and set the theater sections precisely in location. Facilities Trades provided electricity and other support for the two-month Shakespearean performances.
The following pictures are a before and after of a recent electrical repair project completed by our electricians. With careful planning we were able to replace this outdoor electrical panel, located near the Bonney Research Laboratory, minimizing power loss to the Center for the Neurobiology of Learning and Memory annex.
In September, Facilities Management responded to a water line rupture that began to flood the utility tunnel during the construction of Business Unit 2. This tunnel houses the campus high voltage (12,000 volts) distribution system and other crucial campus infrastructure.

FM staff on site stabilized the situation by evaluating the hazard, isolating the break, and initiating de-watering and clean-up efforts in the tunnel before calling in additional support from other team members. Effective action by FM along with Design & Construction Services, and the onsite contractor prevented further damage to our campus infrastructure. As you can see from the pictures, this was wet, dirty work.

Nike Gives Rubber Safety Shoes a Second Chance!

Facilities Management and Hospitality & Dining Services collaborated to recycle 900 pounds of used rubber safety shoes for the Nike store in Newport Beach. Nike collects old shoes and repurposes them into tartan tracks for schools. This is UC
Irvine’s second time collaborating with Nike on a large donation project that keeps waste out of our landfills while also securing a more playful and sustainable future for our children.

Need to Request a Facilities Service?

There Are Several Easy Ways to Do This!

Requesting a service takes only and moment and can be done several ways:

- You can contact one of our Customer Service Representatives (pictured above) at the Service Desk (949) 824-5444 between the hours of 7 a.m. and 4:30 p.m. or
- Submit an online request (pictured below) to the Facilities Self-Service Work Order Request System (UCInetID is required).

- In the event of an after-hours emergency, please call the Service Desk at (949) 824-5444 or Central Plant at (949) 824-5520.
The Facilities Management Maintenance Funding Guide can help answer questions regarding services we provide. This list differentiates between services that are centrally funded (paid for by state funds) for state-supported space and those services that are charged to the requesting unit. This list also provides a prioritization of services to help assist you in managing expectations for the work we provide. The Facilities Management Maintenance Funding Guide can be found at http://www.fm.uci.edu/maintenance_funding_guide.pdf