FACILITIES SERVICES

Annual Year End Report FY 16
“Serving Today, Preserving our Past and Protecting our Future”

http://facilities.oregonstate.edu/
Facilities Services

**Vision**
Serving today, Preserving the past, Protecting the future

**Mission**
We enhance the campus experience for students, staff and visitors by providing exemplary maintenance programs that support systems, structures and grounds to foster university success.

We do this through a commitment to:
- Safe, efficient, comfortable environments
- Which aid in recruitment and retention
- Community membership (partnership)
- Sustainability – maintainable, viable, feasible, affordable
- Customer service, responsiveness
- Stewardship of resources; people, building and finances
- Research and innovation

**Values**
- Safety
- Quality
- Diversity
- Integrity
- Dedication
- Innovation
Fresh from the Faucet

Facilities partnered with the SSI Group on the Fresh From The Faucet initiative this last fiscal year. Fresh from the faucet is a group on campus that is working to promote fresh tap water as the #1 drink of choice for everyone at OSU. To accomplish this goal, Fresh From the Faucet works to educate people about the health benefits of water as well as the environmental and economic benefits. Fresh From the Faucet also strives to increase the accessibility to clean fresh tap water on campus by distributing reusable water bottles and increasing the number of filtered water stations on campus. If you want to know more about Fresh From the Faucet or want to get involved check us out at one of our outreach events during the school year or contact Tara Dunn, SSI water projects coordinator, at ssi.water@oregonstate.edu.

During the 2015/16 school year, the Fresh From the Faucet committee received an SSI grant to retrofit ten water fountains on the OSU campus. The retrofitted fountains have a two stage filtration system and j-hook bottle filler installed. The intention of this project was to increase the accessibility to filtered water on the OSU campus. The labor for the installations was provided for free by OSU facilities, specifically by plumber and filtration expert Stan Ley. This video was created to display the filtration systems that Stan installs on the fountains at OSU. The Fresh From the Faucet Committee and the Student Sustainability Initiative thank Stan for his passion and commitment to ensuring everyone at OSU can stay hydrated with clean, delicious tap water.

For more info follow this link: http://sli.oregonstate.edu/ssi/initiatives/living-laboratory/fresh-faucet
Several months ago Facilities Services Director, Joe Majeski took a proactive approach to testing the water at Oregon State University. Facilities tested water from nearly 40 Corvallis campus buildings for lead and copper levels following news that lead had been found in some Portland-area schools. All preliminary tests for office and classroom buildings included in the test group came back with good results. Most facilities, including both campus daycare buildings, showed no to very low detectable elements in the water. Facilities focus was the high use buildings first and then passing comprehensive campus-wide testing over to Environmental Health and Safety. To ensure the health and safety of students, faculty, staff, and visitors, drinking water sources within buildings have been tested for water quality campus-wide and the report is available at: [http://oregonstate.edu/ehs/2016-drinking-water-quality-report](http://oregonstate.edu/ehs/2016-drinking-water-quality-report)

Additional resources and cite info: [http://oregonstate.edu/ua/ncs/archives/2016/jul/corvallis-campus-water-tested-lead-copper](http://oregonstate.edu/ua/ncs/archives/2016/jul/corvallis-campus-water-tested-lead-copper)
Facilities Services has one of the first Platinum Leed certified power facilities in the nation. The OSU Energy Center, which became fully operational in June 2010, replaced a nearly 90-year-old heat plant with failing boilers and severe seismic issues. The new plant is a cogeneration facility that combines heating and electricity generation, allowing OSU to generate nearly half of its electrical needs on site. The Energy Center is a 24-7 operation that requires specialized knowledge, training, and background. Over the past fiscal year Facilities Director, Joe Majeski and Energy Center Supervisor, Les Walton have put together a succession plan to address the aging workforce. Last year one new position was brought on the crew and this year two new positions will join the team to continue proactive training. In addition to these new frontline employees we are looking in to double filling the Energy Center Management positon. This will give our current manager Les Walton an opportunity to work with and bring our new Energy Center Manager up to speed. Les and his crew have done an excellent job at operating and maintaining the new plant. In addition to these tasks our new manger will take on a more active role in overall university energy management, sustainability projects, campus outreach and integrated energy management.
Facilities processed 11,791 work orders in FY16.

Due to resources and age of equipment we are still a reactive department with service calls being our largest work order category.
Bringing back the beauty of the Women’s Building. Facilities Services painter, Dave Cross spent four months list last year on this project. Dave retired in June 2016. This was one of his last big projects. Dave will be missed by Facilities and the University.

Below are quotes from Dave Cross.

“Viewing old images of the Women’s Building showed me more than time stamps of the entrance over the decades, they showed past generations of students and staff proud to have their photos taken in front of OSU’s most compelling entry design,” says Oregon State Painter Dave Cross, who is restoring the entrance to the Women’s Building. “My goal is that students, staff, administrators and donors once again choose to have their pictures taken before the elegant black walnut doors and arched glass entry.”

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“Preservation of our historical monuments on campus is a priority of our Facilities director,” he says. “We strive to address the worst first when it comes to entranceways, and a decision was made to focus our attention on what many consider being the most beautiful building at Oregon State.” “In many cases on campus, the integrity of the architect’s designs have been altered to accommodate for increased office space or cost-effective maintenance,” he says. “The Women’s Building, fortunately, has suffered very little encroachment from those forces. This, one of the last designs of architect John Bennes on OSU’s campus, and the only one with elements of the Italian Renaissance style should always hold forth as it was originally built, regardless of difficulty.

“As retirement nears for me, I feel my commitment to preservation becoming stronger,” says Dave, who has restored the entrances to other college buildings including Milam and Langton. “I feel a connection to the architect who drew the plans on a drafting table, the tradesmen who labored here, the administration who hired them, the donors who backed the project and lastly to the living history and future of a building functioning as it was intended.”

Heather Turner did a great job on the pictures and a story of this Facilities project: [http://synergies.oregonstate.edu/2015/bringing-back-the-beauty-of-the-womens-building/](http://synergies.oregonstate.edu/2015/bringing-back-the-beauty-of-the-womens-building/)
Kudos

I just wanted to pass along my thanks to facilities services and in particular Dennis and Travis in the plumbing shop. Dennis handled this matter with the utmost professionalism. He responded immediately, communicated with me all along the way regarding the problem, the fix, and the timeline for parts etc. He was mindful of the impact on the animal facility of a shut down and on the day of the install, he and Travis were fully prepped and completed the task swiftly and without incident or effect on animal welfare.

Please let them know how much I appreciate all that they did for us,

Ruth Milston-Clements- Facility Manager John L Fryer Aquatic Animal Health Laboratory (Formerly Salmon Disease Laboratory)

Dear Facilities,

I was hoping you could pass on our sincere appreciation to your elevator team for the attention they’ve recently given our elevators. Chase has been super responsive and has provided exceptional communication when it comes to letting us know when he’s working on preventative maintenance, what elevator he’s on, when it will be down, etc. We can tell that he takes his responsibilities seriously and he takes a real interest in helping.

In addition to the communication, the work being done is making a noticeable difference - we haven’t had a malfunction or entrapment for nearly 3 months – which is a record I’ve been told by people who have been here much longer than I. As a result, I feel that because of Chase and the elevator team, confidence in our elevators has been restored for many folks who reside in this building. And that’s a big deal for us.

So thanks to Chase, thanks to the elevator team, and thanks to Facilities overall.

Zac T. Laugheed-Building Manager & Reference Assistant Oregon State University Valley Library

One more really important communication to provide you. Last Friday afternoon I had to give a tour of the CGRB server room ALS 3134. This is a very VERY very important room to the university as it runs over 26 departments of computing research with a value in the millions of dollars. We give tours all the time however this one took an interesting turn as we got into the server room. The floor was covered with water around the large air handling unit we have.

Of course I quickly made a call to Sean Olsen (THE MAIN HERO of the day) who clearly DROPPED everything and came over. First off he showed up in like minutes (6 min to be exact) with all the tools and a wet dry vac. My first thought was EPIC for coming so fast and bringing the wet dry vac as the water was heading toward the electrical transformer bolted to the ground with a 400 AMP cable coming out of it. Next it took Sean about 2 min to figure out what was wrong and that it was a ball valve that needed to be replace. I had this happen before and when Greg (Older with grey beard) help resolve it we ordered extra parts in case this happened again. Of course Sean was please and took off replacing the valve as quickly as possible so we did not have to stop any research work. Sean proceed to finish the work and test the valve and put the unit back online all of this was done within 49min of the original call. LET ME RESTATE THAT! The unit was completely working again and no research was stopped and the entire problem including water off the floor was resolve in 49min flat!!!!!!!!!!!!!! Sean and Greg worked to together to make this happen and the CGRB really feels they should be rewarded for the extremely important and hard work. Their efforts directly impact the forward progress of the CGRB and without that we would have been doomed.

I went home on Friday with my head spinning thinking that could have been an all niter and into next week before that was resolved with research having to be stopped. WOW.... NICE... What else can be said without people like Sean and Greg ON CAMPUS we would be screwed.

Cheers,
Christopher M. Sullivan Assistant Director for Biocomputing Center for Genome Research and Biocomputing (CGRB)