

## Pierpont Commons Cafe Renovation



### Project Description

A renovation of approximately 10,500 gross square feet within the cafe's servery, dining areas, and adjacent corridors is planned that will provide upgraded finishes and seating, four new culinary stations, and select upgrades to infrastructure including mechanical, electrical, plumbing, and networking systems. The renovated spaces will revitalize the cafe and increase dining and study space for students in the North Campus community.

### Energy Efficiency Measures

- Mechanical systems designed to meet ASHRAE 90.1-2007
- Lighting power density designed to be 29.3% below ASHRAE 90.1-2007, total density includes both general and accent lighting
- Master dimming cabinet provides automated lighting control for general and accent lighting zones in the dining and servery areas, dimmable light fixtures allow users to fine-tune desired light levels and save energy
- Occupancy sensors provide automated lighting control for closets and corridors
- The majority of light fixtures are LED type, while some fixtures utilize T-5 or T-8 fluorescent lamps, which should result in long-term maintenance savings. There are no incandescent sources

### Other Sustainability Features

- Carpet used has one or more of the following sustainability features:
  - Post-Consumer Recycled Content
  - Pre-Consumer Recycled Content
  - Participation in carbon neutral program in which verified carbon offsets are purchased to cancel out the CO2 equivalent of carpet lifecycle cost
  - Participation in Green Label Plus program to ensure the highest standard of indoor air quality by limiting Volatile Organic Compounds (VOCs)
- All paint is low VOC
- Reclaimed wood used in a few locations provided by a local source
- Tile used has one or more of the following sustainability features:
  - Natural content which limits the release harmful substance into the environment
  - Recycled content to reduce waste and limit use of resources
  - Green guard certified to ensure the most stringent standards for low VOC levels

### Project Data

- Budget: \$5.3 M
- Schedule: Completion Scheduled for Fall 2014
- Square Feet: 10,500 gross sq. ft. renovation

### Substantially Complete: August 2014

- Project Status: Substantial Completion
- Design Complete: 100%
- Construction Complete: 100%