Columbia University is creating a Core Research Computing Facility to enhance energy to the current main data center. This project will also create additional space in the data center by substituting a large unit Uninterruptable Power Supply (UPS) for all the individual UPS's now taking up space in each rack. The UPS will sit in a purpose-built box that will hang from the underside of the plaza bridge that crosses the Grove between the gym, Uris Hall and Havemeyer Extension.

Construction Activities for the Weeks of:
April 23, 2012 and April 30, 2012

What is Happening

- Assembling and setting sound attenuation partitions and plywood wall
- Digging test pits to the north of the entrance to the loading dock at the data center using jack hammers and small excavator
- Mobilization for mini pile casings and drill rig delivery
- Selective demolition at Dodge Fitness Center south wall
- Loud mini pile drilling operations into bed rock

What to Expect

- Noise from erection of sound attenuation partitions and plywood wall
- Loud noise from drilling of mini piles
- Regular work hours: 7:00 a.m. - 6:00 p.m. Monday-Friday
  - Possible weekend work depending on site conditions

Please note that all activities are subject to change based on weather and other field conditions.

Need More Information?

- For project updates and information, or to sign up to receive regular construction updates via e-mail, please visit http://facilities.columbia.edu/crcf
- For project questions or concerns, e-mail projx@columbia.edu or call our Services Center at 212-854-2222, 24 hours a day, seven days a week