Since its construction in 1971, Kane hall has been the site of events ranging from freshman orientation and departmental graduation ceremonies to speeches by visiting dignitaries and renown scholars along with countless lectures on cell division, world history and everything in between.

This display shows the resources Kane hall draws upon while supporting those activities along with some of the features that help to minimize its impact.

### Sustainability Policy
- Faculty, staff and student representatives from across the University who set policies to make the University a better steward of our natural resources.

### Leed Construction
- CPO oversees design, construction and major renovations and ensure that they meet LEED standards to minimize environmental impact.

### Fiscal Responsibility
- The Regents ensure that the University is fiscally sound. They make important decisions about how much we invest in new, more efficient infrastructure.

### Defining How Kane Hall is Used
- In addition to individual choices about whether to take the stairs or turn off the lights, staff have a substantial role to play in how and when the building is used and whether the equipment purchased for use in the building is efficient. Strategic decisions in this regard have substantial impacts.

### Optimizing
- Facilities Services operates and maintains campus buildings and looks for opportunities to make buildings more efficient.

### Who Plays a Role in Making Kane Hall Efficient?
- Building Coordinator
- Board of Regents
- Facilities Environmental Stewardship Committee
- Capital Projects Office
- Custodial Services

### Efficient Cleaning
- Custodial Services choose cleaning equipment and supplies that minimize use of water and electricity while keeping air quality high.

### How Does Kane Hall Consume?
- **equipment**
  - Kane Hall consumes electricity to run elevators, lights, office equipment, servers, TV production equipment and a fume hood used while preparing chemicals for classroom demonstrations.

- **sustainability**
  - Kane hall draws on electricity for running fans and chilled water from the power plant.
  - There are two systems for heating. Both absorb heat from the power plant. Both systems also require electricity to move the heat using fans or pumps.
  - Electric fans move chilled or warmed air through the building.
  - Steam heats water and is pumped through radiators.

- **HEATING & COOLING**
  - Some areas are heated with conditioned air.
  - Some areas are heated with convectors (similar to radiators).
  - Some areas are heated with convectors (similar to radiators).

- **WATER & STEAM**
  - Some areas are heated with convectors (similar to radiators).
  - Water for cleaning, drinking, irrigation
  - Water for heating

- **WASTEWATER**
  - Wastewater

- **HIGH EFFICIENCY LIGHTING**
  - Natural light

- **EQUIPMENT**
  - Electric fans move chilled or warmed air through the building.
  - Steam heats water and is pumped through radiators.