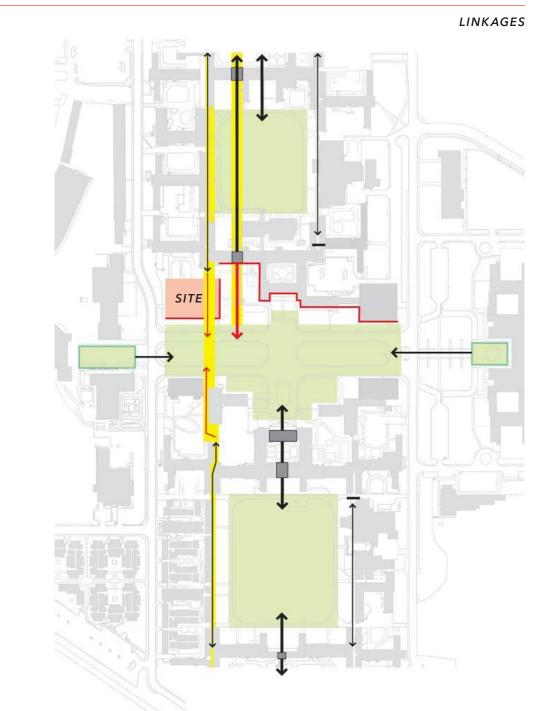


## Design Goals

- EDGE
  - Reinforce edge along new Campus Green Mall
- MASSING + SCALE
  - Limit building height along Mall to 2 stories
  - Recall massing of Student Union
- WAYFINDING & LEGIBILITY
  - Provide connection between North & South Quads
- MASSING + SCALE
  - Establish relationship with North Hall courtyard













# **Program Features**

## Program Strategy

- 38,800 ASF / 66,500 GSF
- FLEXIBLE DAMP/DRY LABS
  - 1200 ASF typical
  - 4 Interdisciplinary Labs provided
  - Damp labs with infrastructure to transform to wet labs
  - Change users easily over time as enrollment changes
- LAB SUPPORT
  - 450 ASF typical
- "CLOUD-BASED" COMPUTER LABS
  - Multi-mode lecture
  - Interchangeable with lecture



View of teaching wall

# **Program Features**

## $Program\ Breakdown$

#### ANTHROPOLOGY

- (2) 1200 ASF Laboratories

#### • COMPUTER SCIENCE

- (3) 1200 ASF Laboratories
- (1) 900 ASF Laboratory
- (4) 750 ASF Instructional Spaces

### • ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT

- (1) 1200 ASF Laboratory

#### GEOLOGY

- (1) 1200 ASF Laboratory

#### PHYSICS

- (1) 1200 ASF Laboratory
- (1) 1650 ASF Laboratory

#### PSYCHOLOGY

- (2) 1200 ASF Laboratories
- (1) 1440 ASF Instructional Space
- (3) 900 ASF Instructional Spaces

#### • INTERDISCIPLINARY

- (4) 1200 ASF Laboratories
- (2) 1100 ASF Lecture
- (1) 900 ASF Instructional Space

## **First**

### FLOOR PLAN



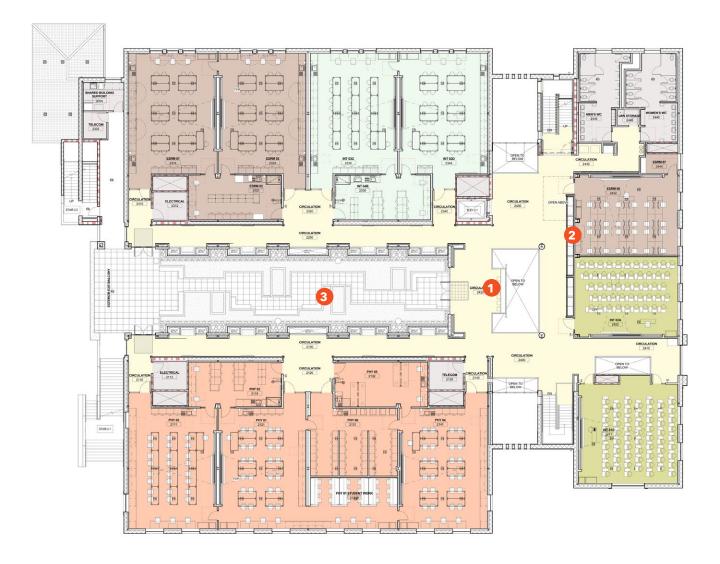
- 1. TYPICAL DAMP LAB
- 2. TYPICAL DRY LAB
- 3. TYPICAL LAB SUPPORT
- 4. COMPUTER LAB
- 5. INTERDISCIPLINARY CLASSROOM
- 6. INTERDISCIPLINARY LECTURE
- 7. MAIN BUILDING FACILITIES

View of cloud-based computer labs, Looking west



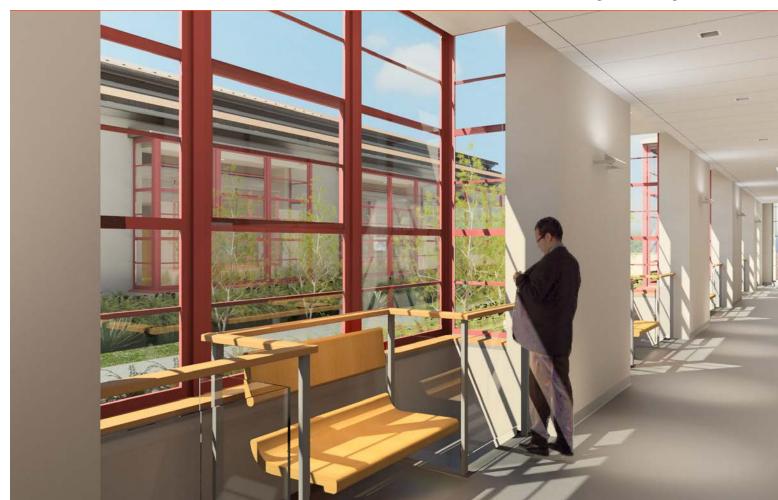
## Second

### FLOOR PLAN



- 1. SMALL GROUP STUDY
- 2. SCIENCE ON DISPLAY
- 3. DEMONSTRATION GARDEN

### View of demonstration garden, Looking southwest



## **Third**

### FLOOR PLAN



- 1. CONFERENCE ROOM
- 2. TYPICAL PSYCHOLOGY CLASSROOM
- 3. PSYCHOLOGY WORK ROOMS
- 4. FACULTY WORK ROOM

View of typical laboratory



















