



OUSD BOARD OF EDUCATION MEETING  
**ORANGE HIGH SCHOOL**

APRIL 13, 2017



# AGENDA

- Facilities Standardization
  - Classroom
  - Medically Fragile Unit
  - Science Lab
  - Chemistry Lab
- Orange High School
  - Utilities/Infrastructure
  - Science Center





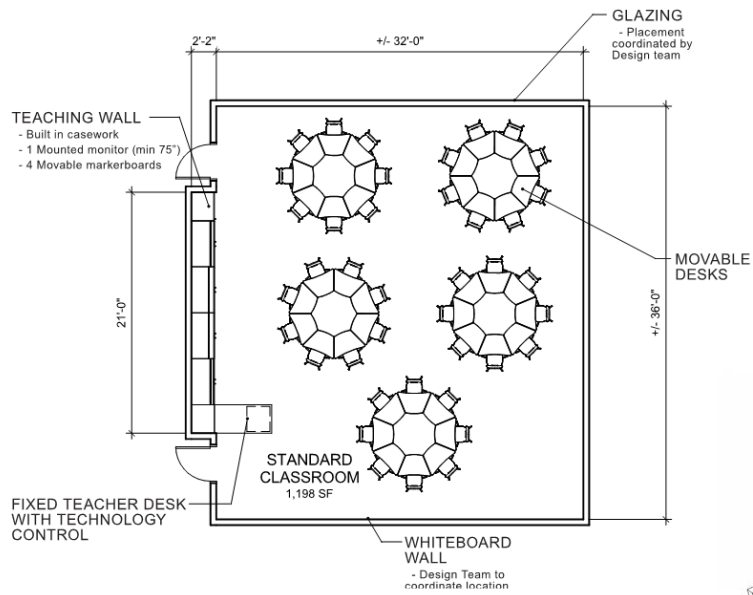
## FACILITIES STANDARDIZATION



# PROCESS/ASSUMPTIONS

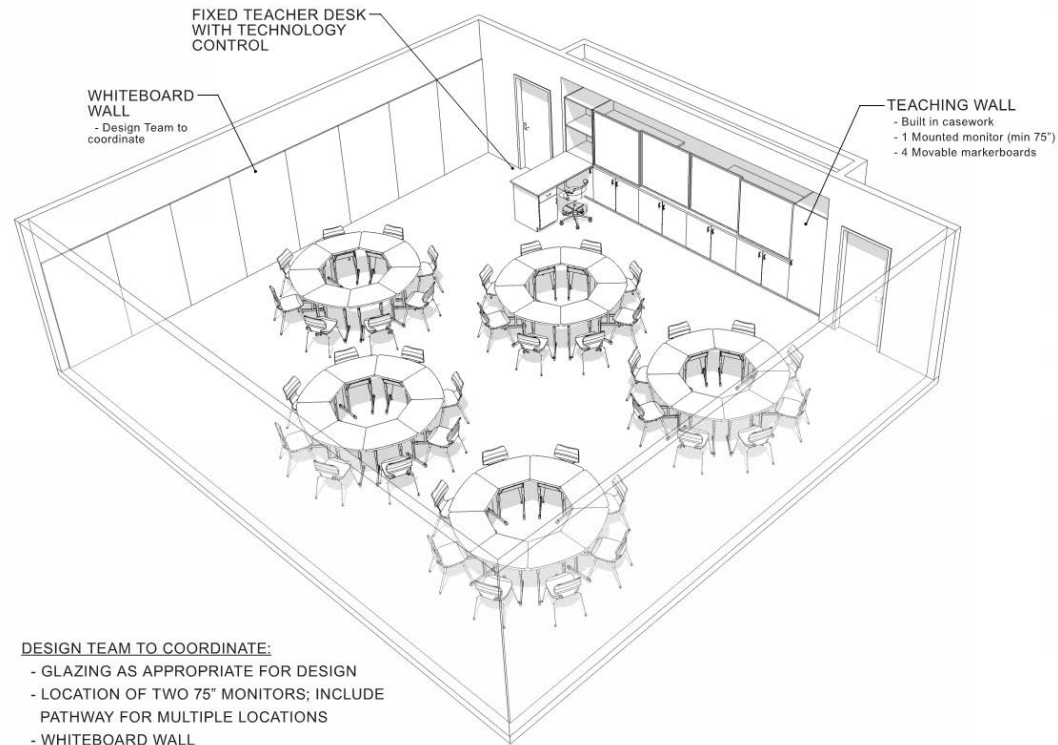
- Standardization for four comprehensive high schools
  - Standard Classroom
  - Science Lab
  - Chemistry Lab
  - Medically Fragile Classrooms
- Assumption: 40 students per lab/classrooms
- Engagement: Iterative Process
  - Site Visits
  - Educational Services Engagement
  - Met with School Site Science Departments
  - Test and Fit





**DESIGN TEAM TO COORDINATE:**

- GLAZING AS APPROPRIATE FOR DESIGN
- LOCATION OF TWO 75" MONITORS; INCLUDE PATHWAY FOR MULTIPLE LOCATIONS
- WHITEBOARD WALL
- TACKABLE SURFACE

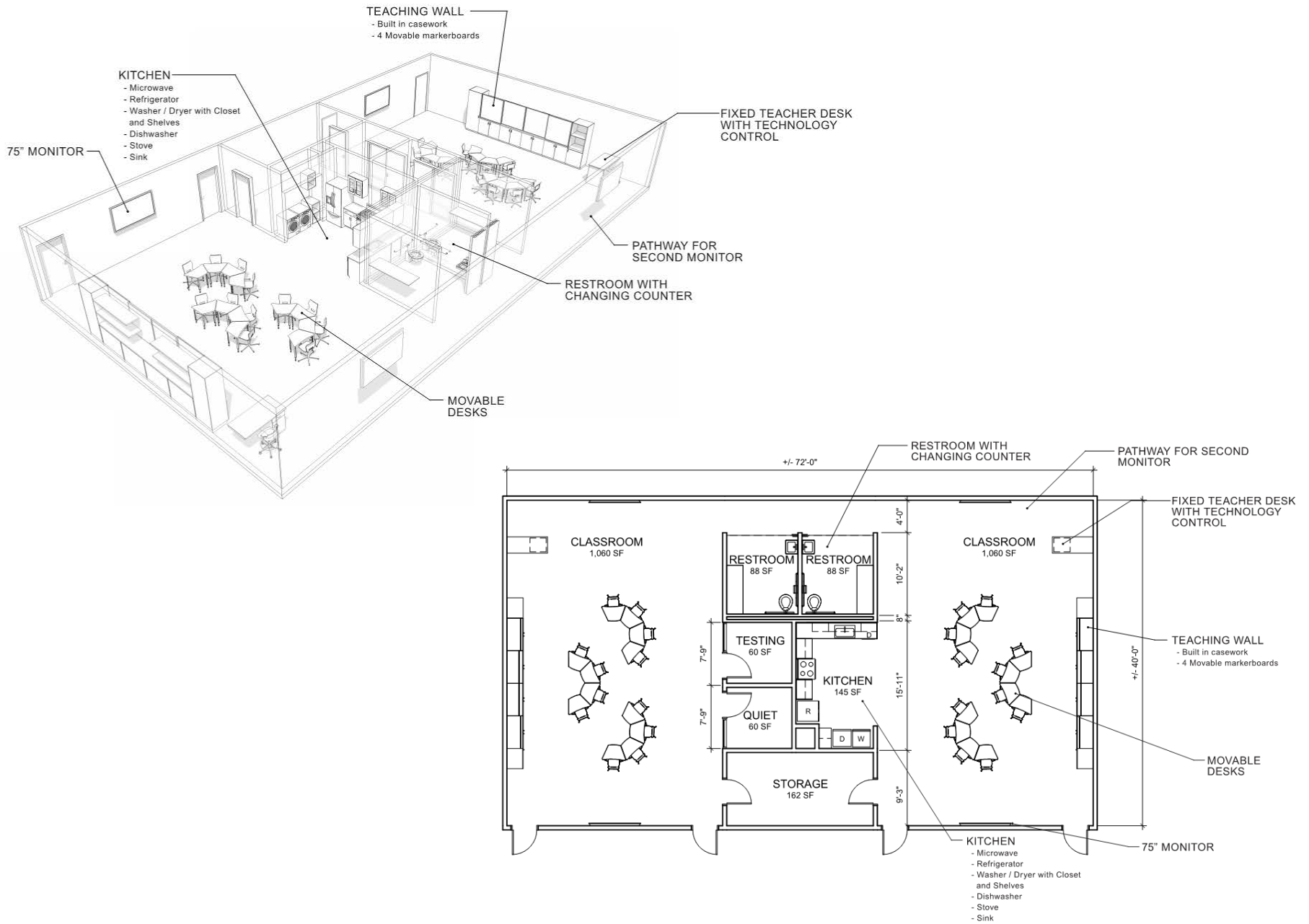


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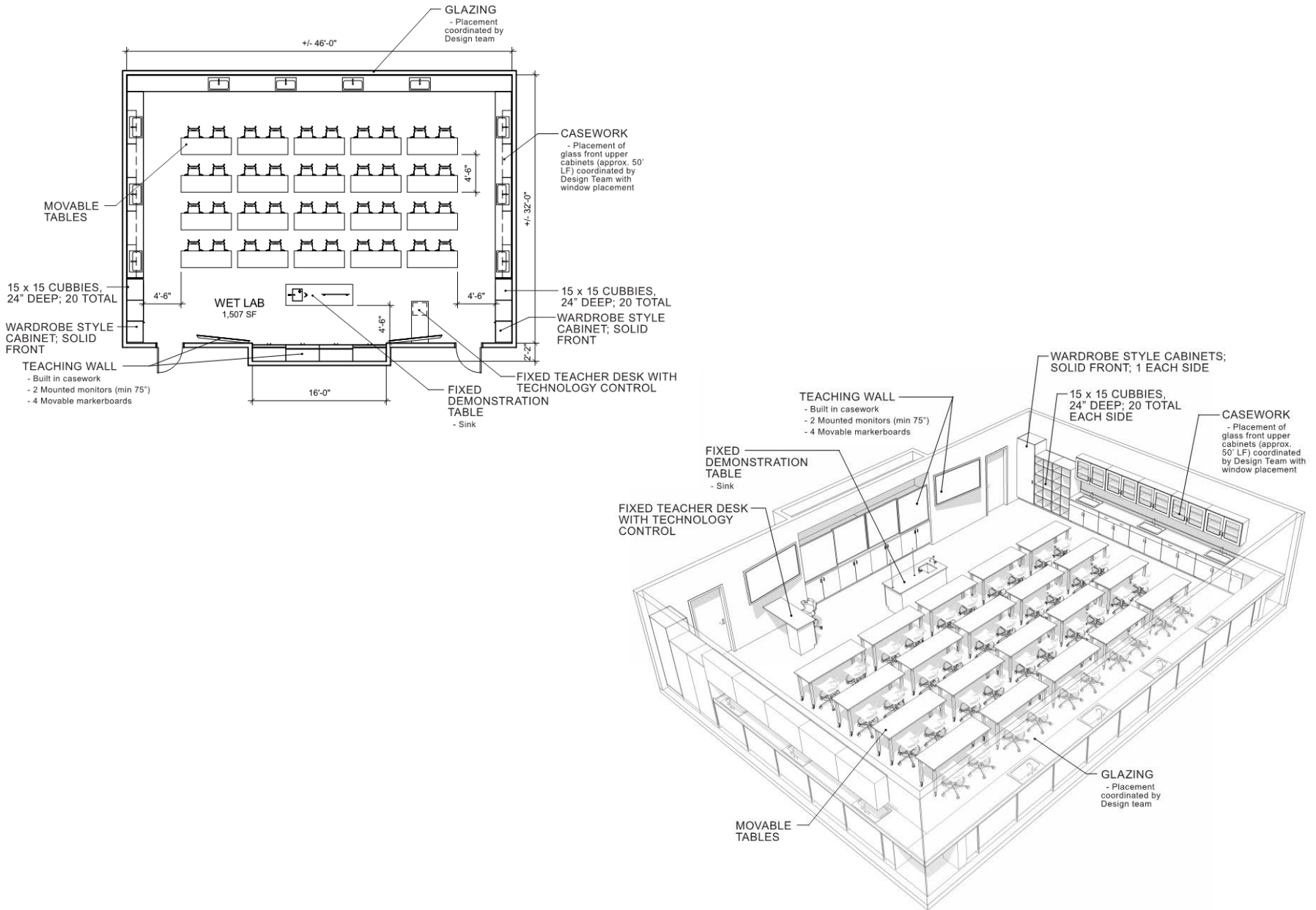
























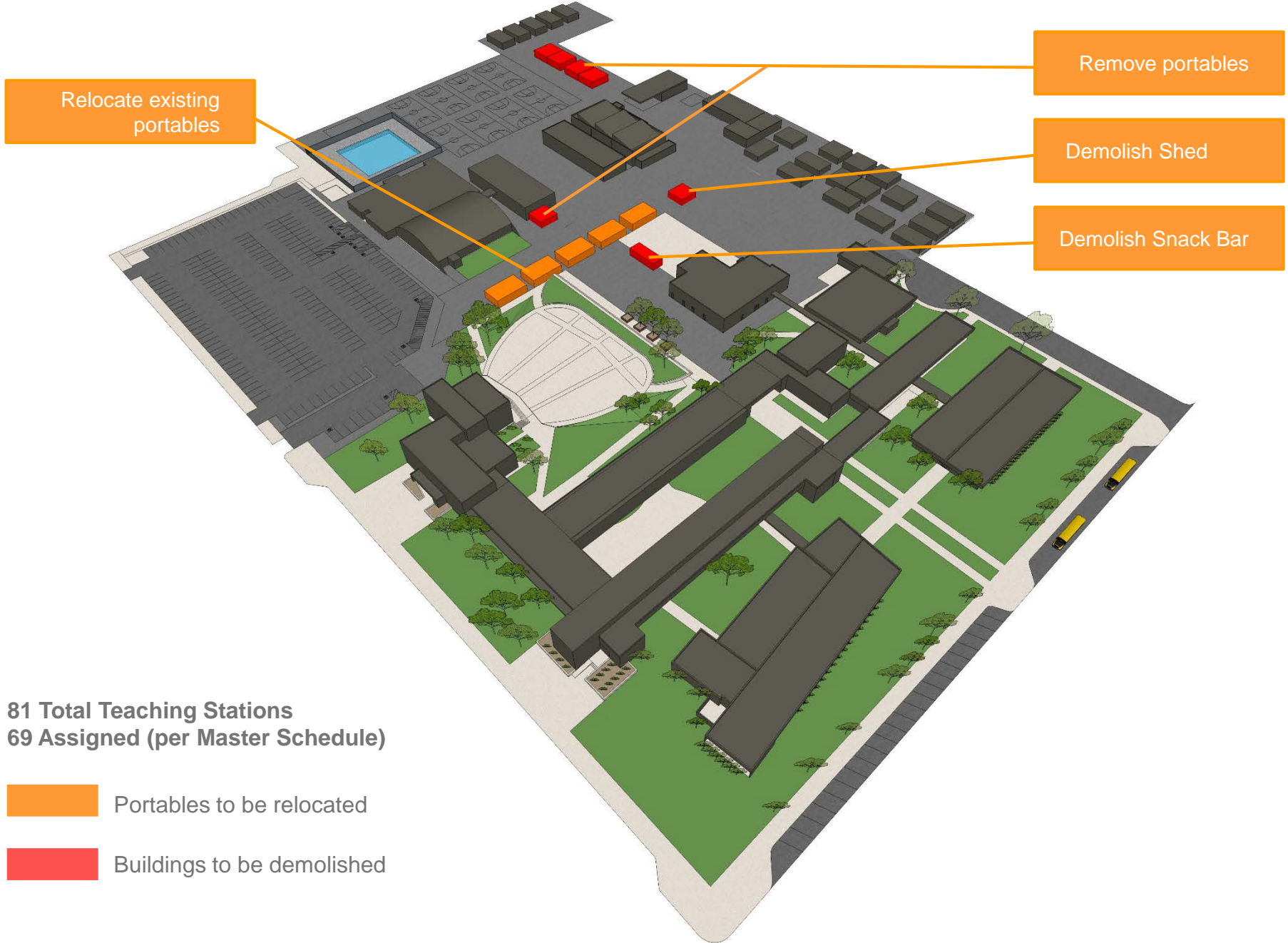
# ORANGE HIGH SCHOOL

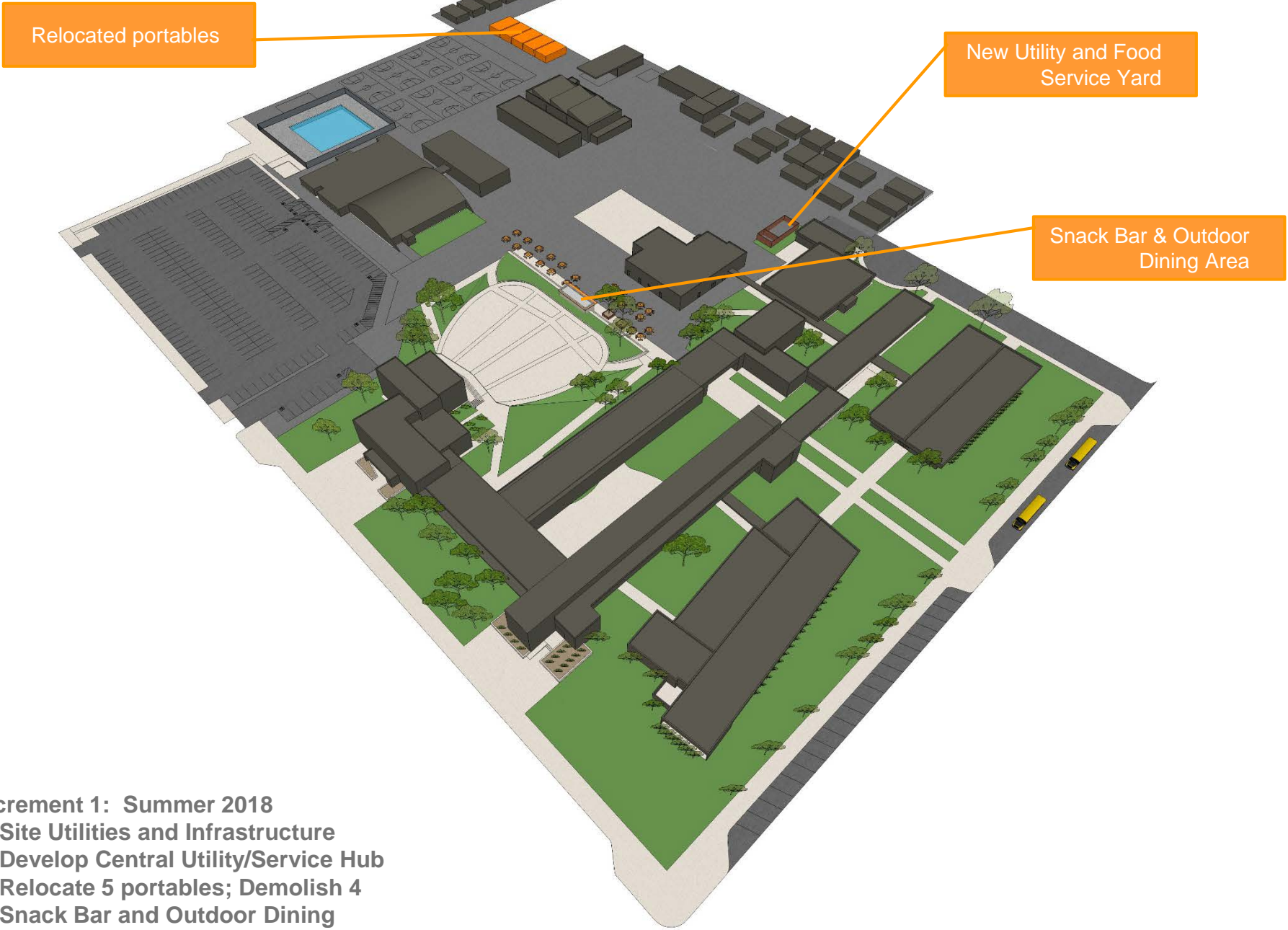


# OBJECTIVES

- Address aging utility infrastructure
- Replace aging Science labs
- Improve Medically Fragile facilities
- Minimize interim housing costs



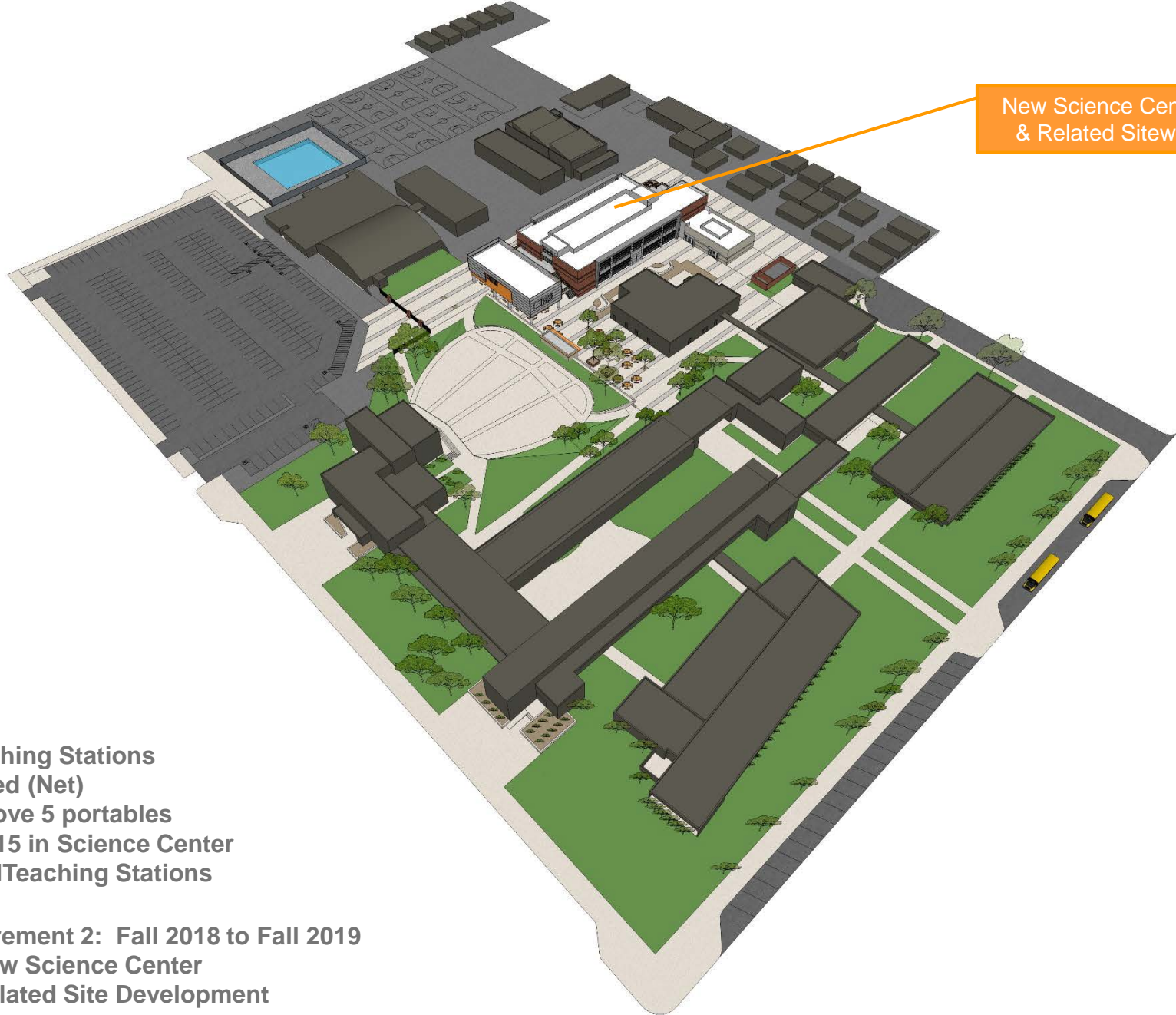




**Increment 1: Summer 2018**

- Site Utilities and Infrastructure
- Develop Central Utility/Service Hub
- Relocate 5 portables; Demolish 4
- Snack Bar and Outdoor Dining





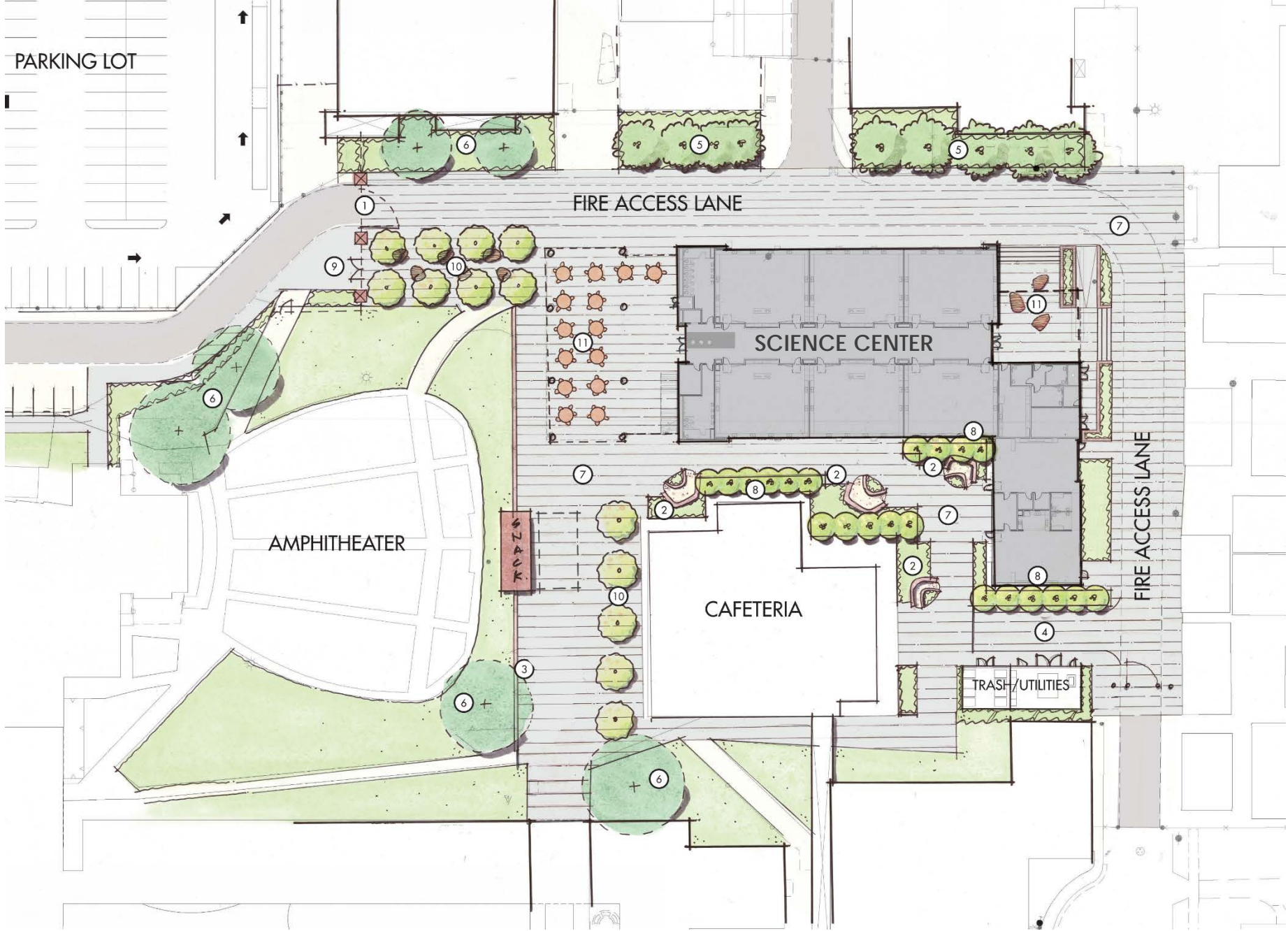
New Science Center  
& Related Sitework

**81 Teaching Stations**  
**10 Added (Net)**  
• Remove 5 portables  
• Add 15 in Science Center  
**91 Total Teaching Stations**

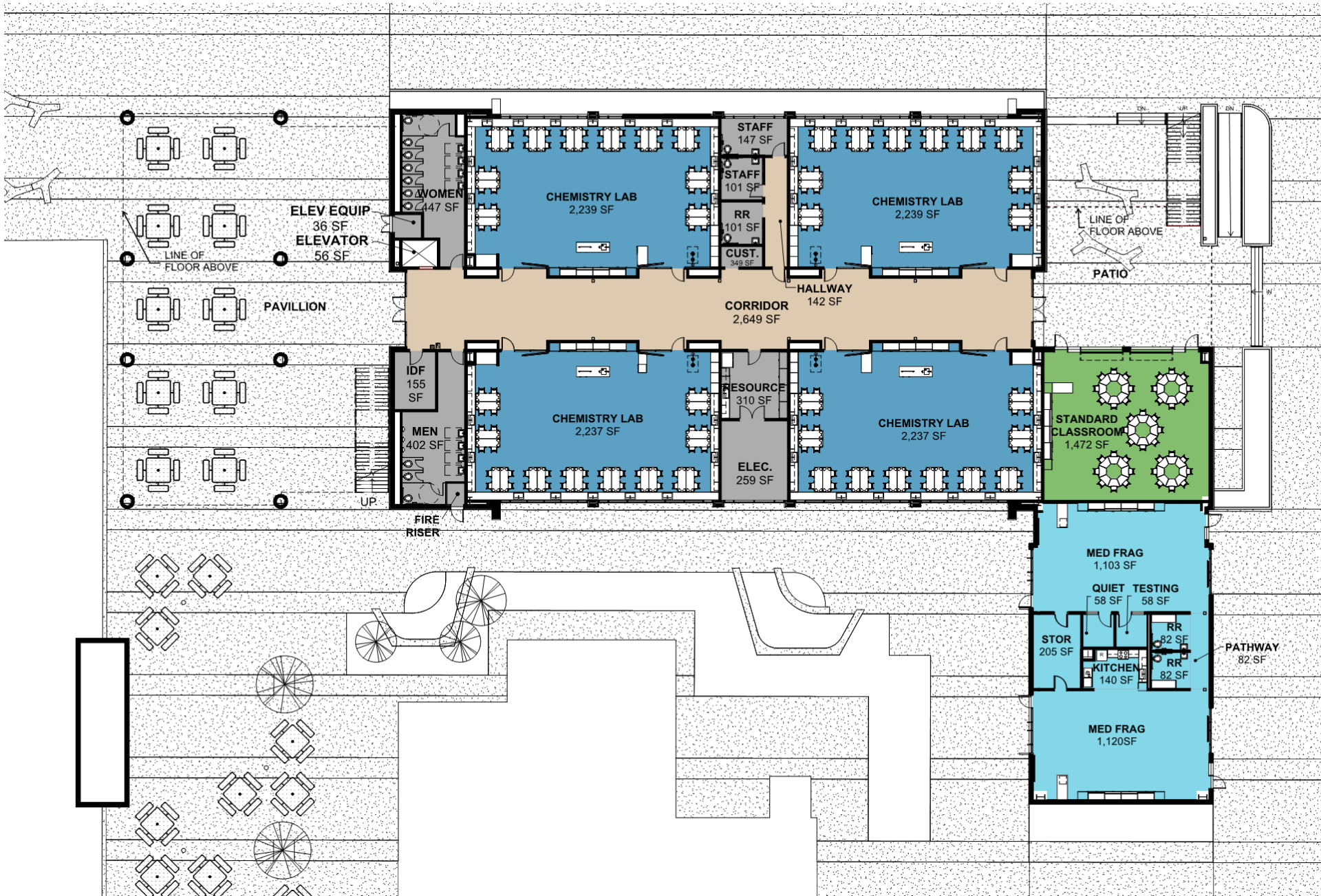
**Increment 2: Fall 2018 to Fall 2019**

- New Science Center
- Related Site Development

PARKING LOT













Brick and Stucco



Two-Story



Full Height Brick Corners



Panther Pride









Panther Pavilion: View from Student Parking Lot Entry











Watch fly-through video at <https://youtu.be/3Glt92yXwas>





# PRELIMINARY BUDGET

Project Cost \$48,158,436

Escalation \$4,180,152

**Preliminary Budget \$52,338,588**



# SCHEDULE

- Design/Documentation
  - Feb 2017 to Nov 2017
- DSA Review / Approval
  - Increment 1 Sep 2017 to Mar 2018
  - Increment 2 Nov 2017 to May 2018
- Bidding:
  - Increment 1 March 2018 to May 2018
  - Increment 2 June 2018 to Sept. 2018
- Construction
  - June 2018 to Dec 2019





# ORANGE HIGH SCHOOL