

El Modena Science Center

Board Presentation

5/11/2017



HED



Agenda

1. Project Overview
2. Review of Building Design
3. Fly-Through



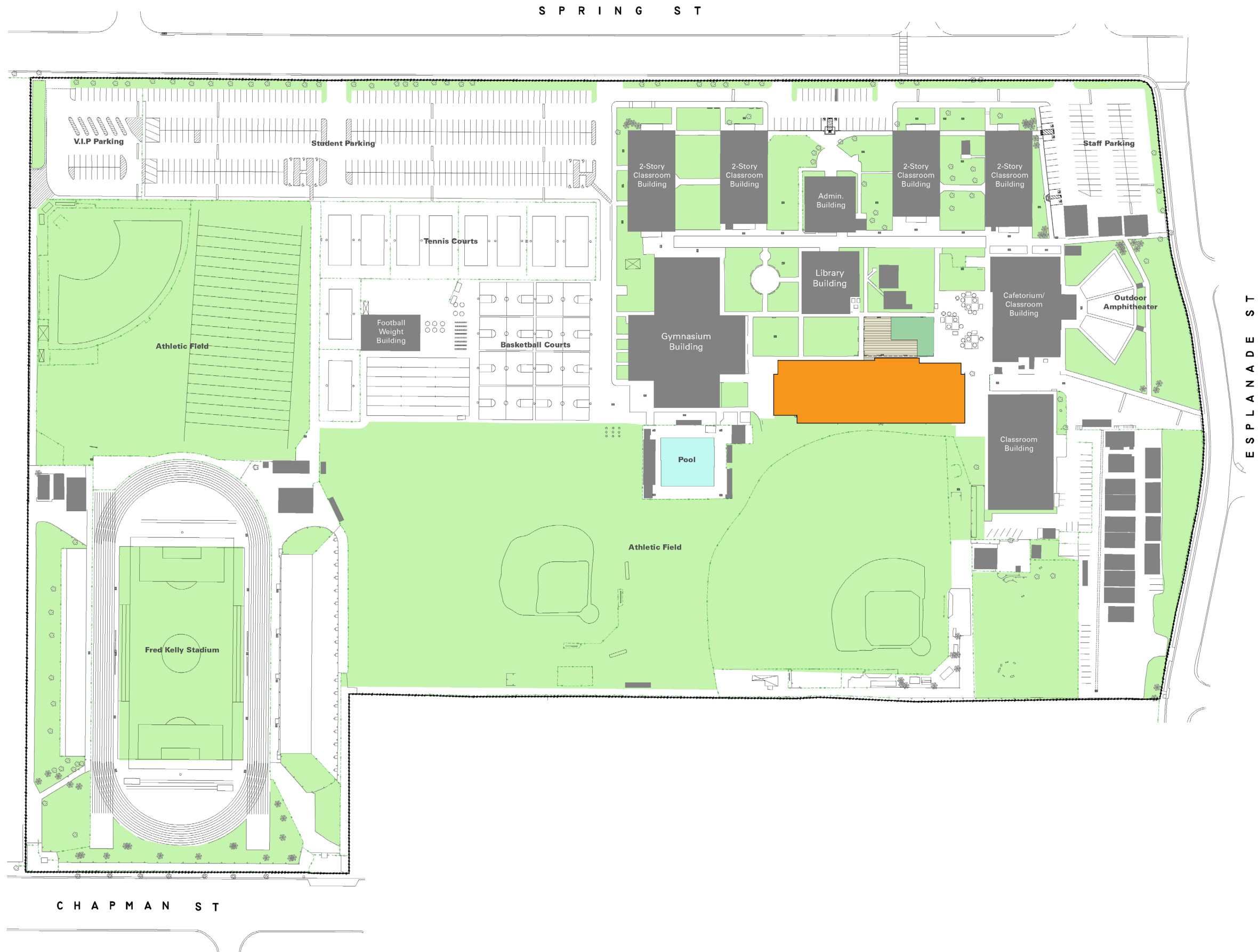


Objectives

- Build state-of-the-art Science Facility, Medically Fragile Facility Suite, and Multipurpose Classrooms
- Create New Facility with minimal disruption of existing campus
- Enhance and complete Student Quad
- Update Utilities to support the New Science Center







EL MODENA SCIENCE CENTER

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Site Plan





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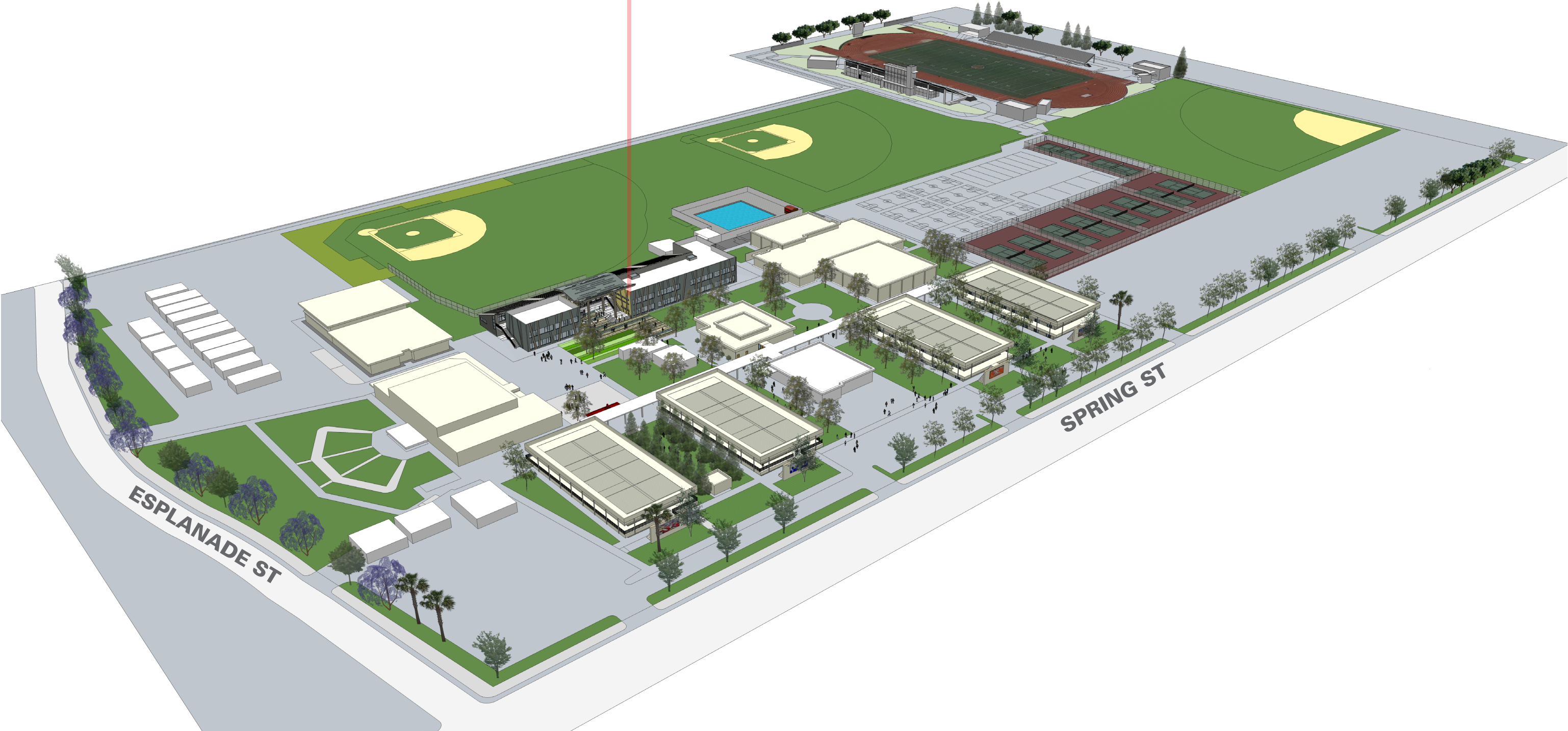
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Enlarged Site Plan

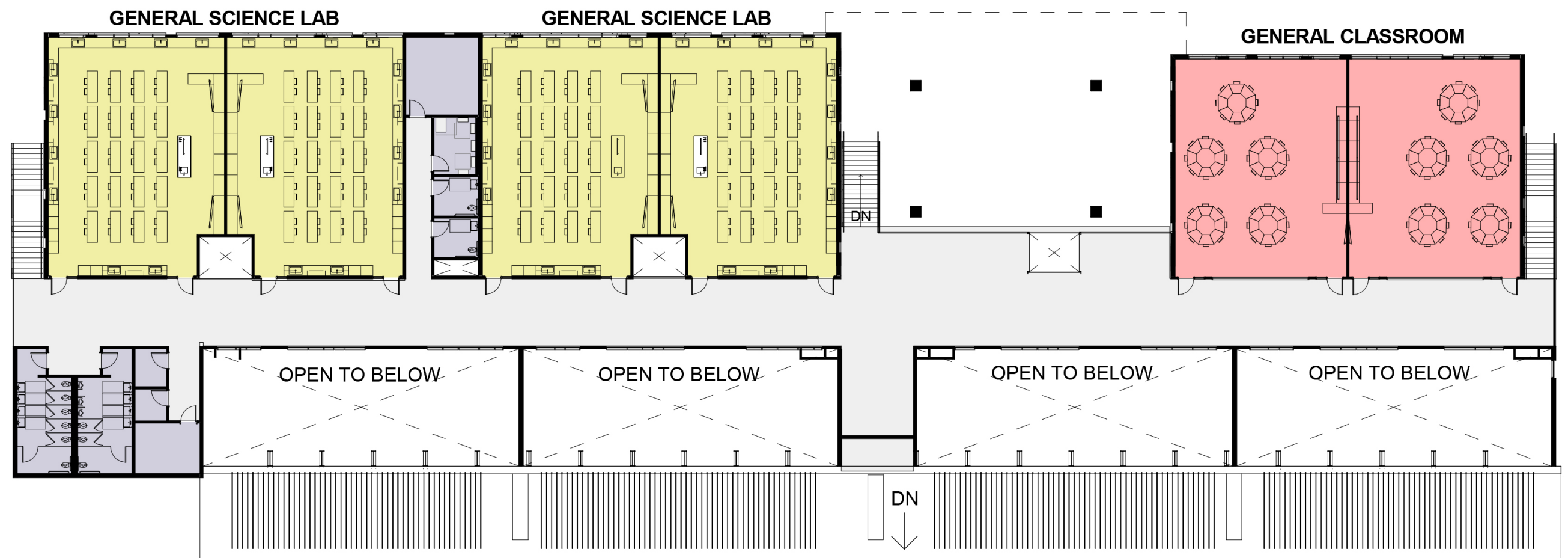


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Overall View

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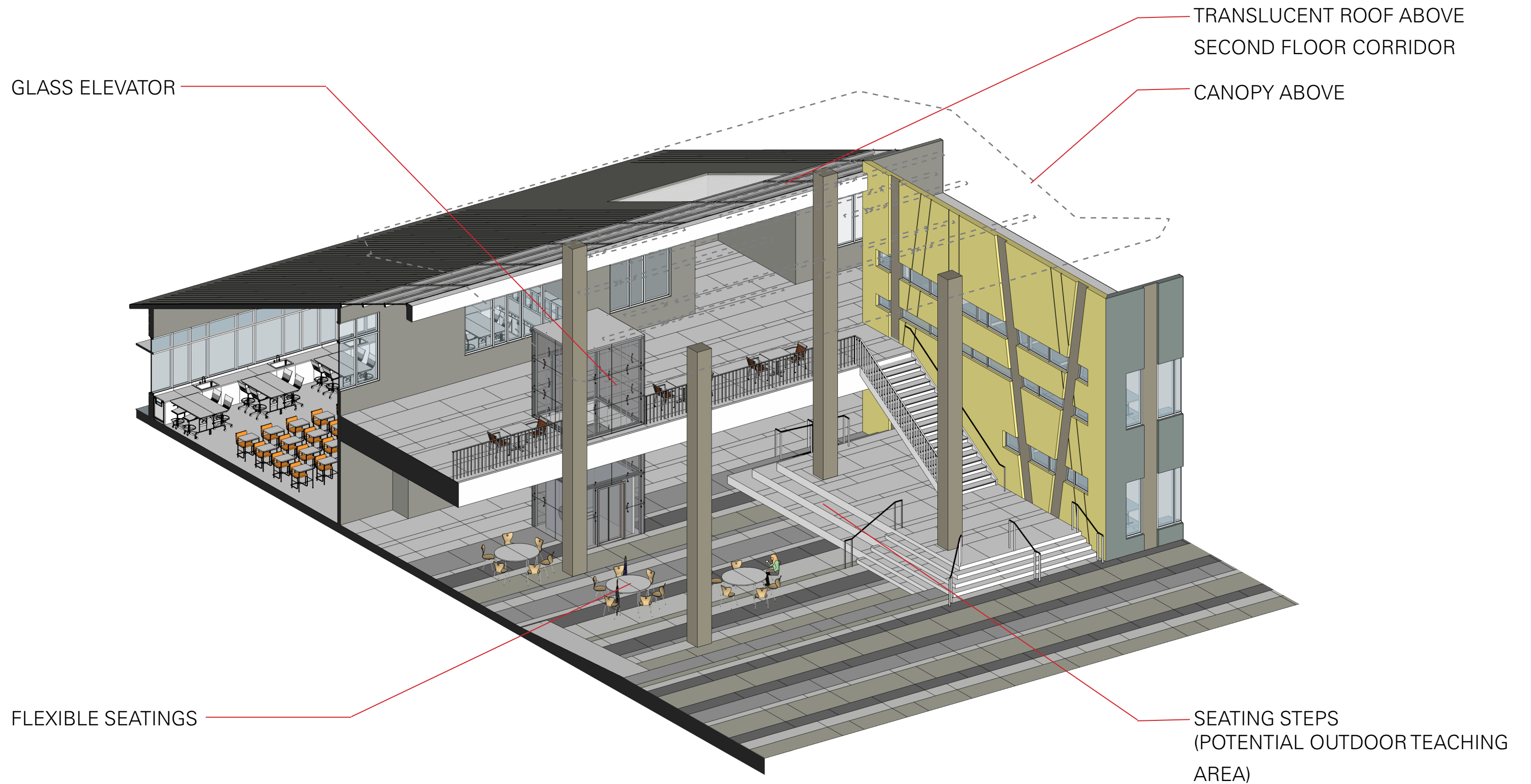


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Courtyard View

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Grossmont College



Mira Costa High School

FIXED TEACHER DESK WITH
TECHNOLOGY CONTROL

SHOWER / EYE WASH

CUBBIES, 40 TOTAL

CASEWORK

- Placement of glass front upper
cabinets (approx. 50' LF) coordina-
ted by Design Team with window
placement

MOVABLE PENINSULAS

GLAZING

TEACHING WALL

- Built in casework
- 2 mounted monitors (min 75")
- 4 movable markerboards
- 4 wardrobe style cabinets; solid front

FUME HOOD

FIXED DEMONSTRATION TABLE

- Sink
- Gas



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Chemistry Classroom Diagram

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Building Project Cost \$ 32,102,607

Site Project Cost \$ 8,654,204

Total Project Cost \$ 40,756,811

*Project cost includes construction and soft cost.
Soft cost based on 46.26% of construction cost.



SCHEDULE

Design/ Documentation

- 01/17 to 12/17

DSA Review/ Approval

- 12/17 to 08/18

Bidding

- 08/18 to 10/18

Construction

- 10/18 to 04/20

Move-In

- 05/20



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