

El Modena High School Science Center



Progress Presentation to the OUSD Board of Education
January 18, 2018

HED





Agenda

El Modena High School - Phase 1

1. Phasing
2. Science Center Update
3. Budget Update
4. Schedule Review



Objectives

El Modena High School - Phase 1

- Address Campus and Site Infrastructure Issues
- Provide State-of-the-art Science Lab Facilities
- Provide dedicated Medically Fragile Facilities
- Minimize construction impacts and interim housing costs

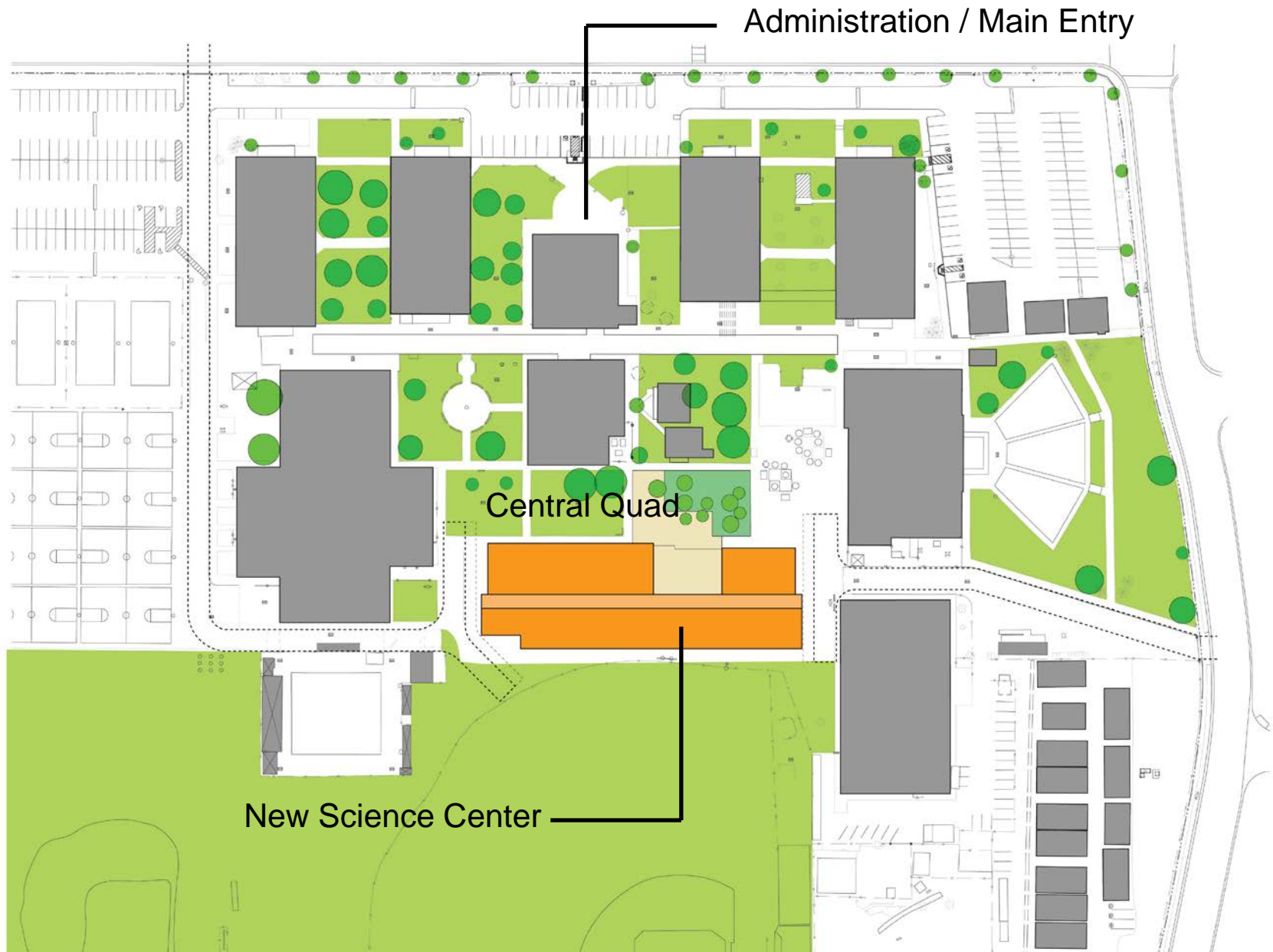
El Modena Science Center

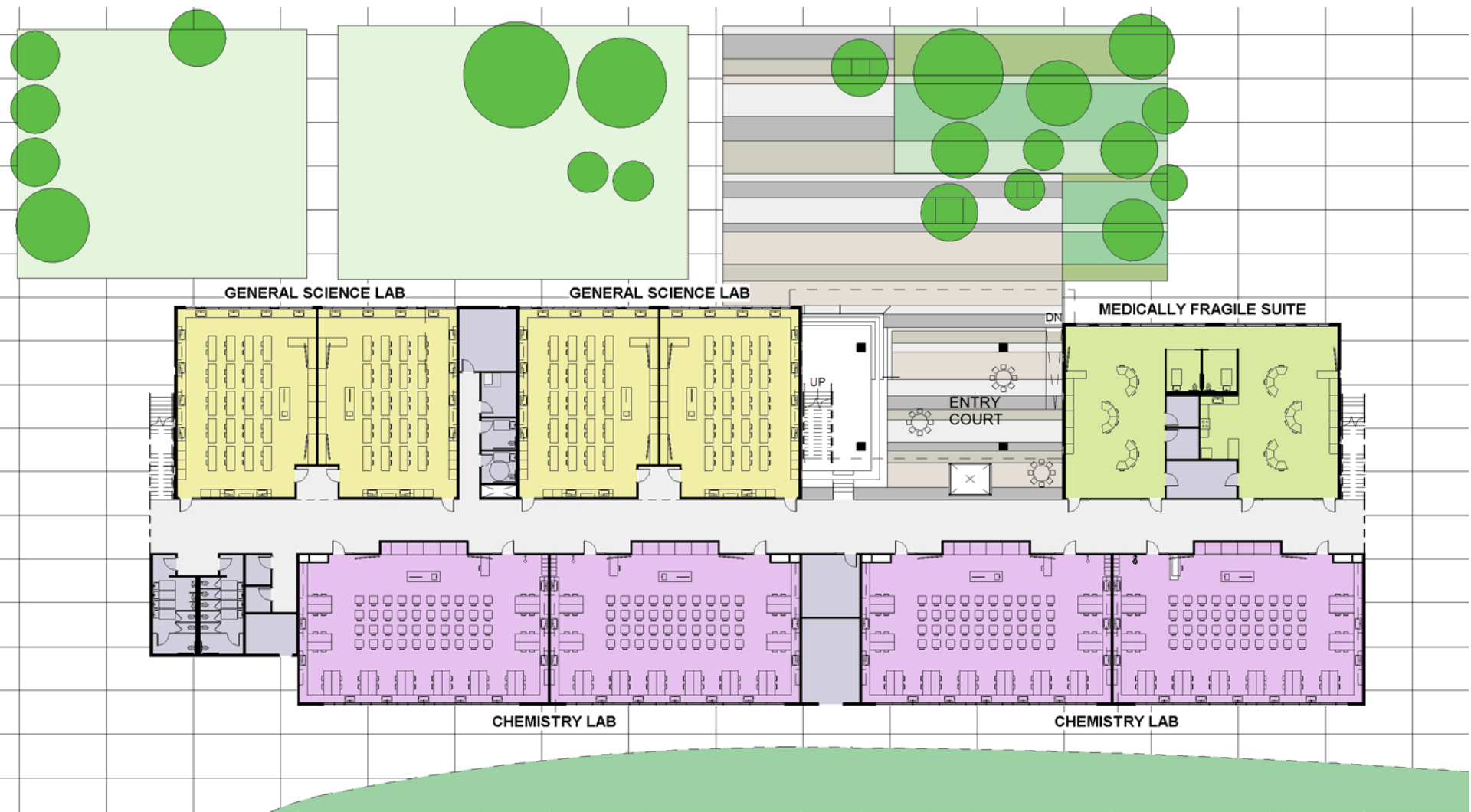


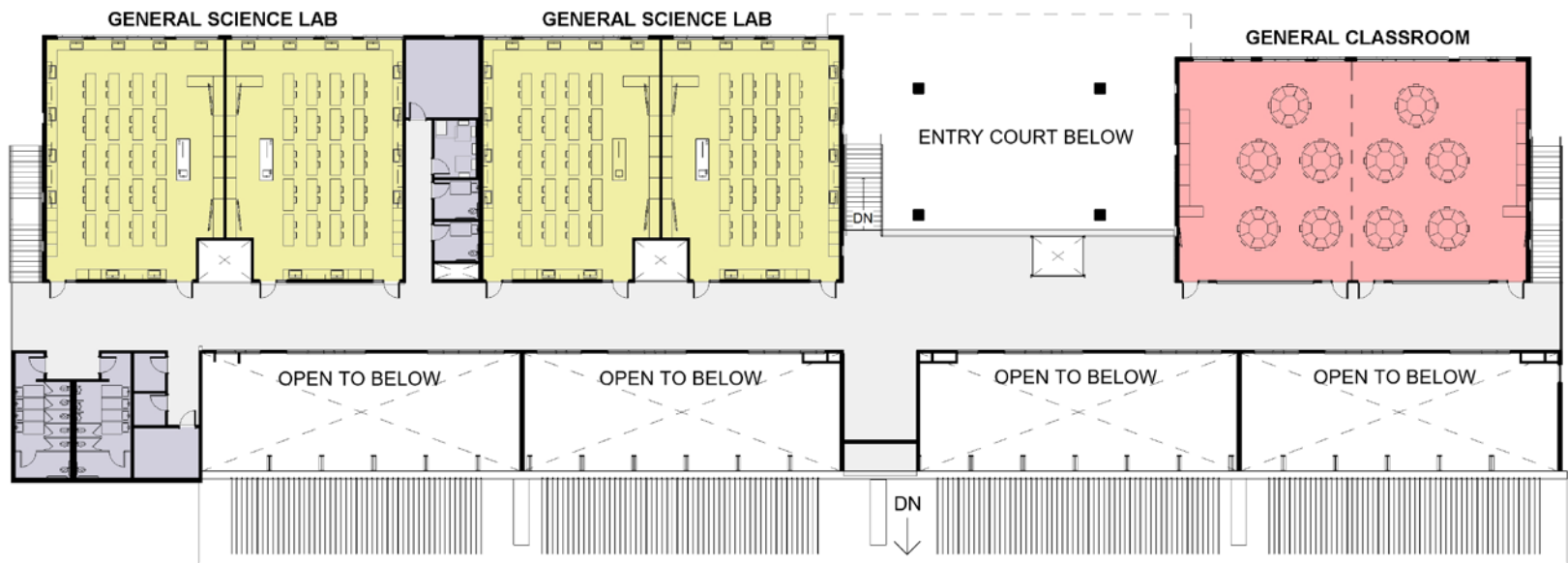
Phase 1 Bid Package: Fall 2018 to Winter 2019

- New Science Center
- Related Site Development

- 4 Chemistry Labs Teaching Stations
- 8 General Purpose Labs
- 2 General Purpose Classrooms
- 1 Medically Fragile Suite
- 1 Outdoor Classroom / Entry Atrium









New Science Center: View to south from Central Quad



New Science Center: View of Entrance Atrium







Value Management El Modena High School - Phase I

<u>Item</u>	<u>Savings</u>
Canopy Simplification	\$360 K
Corridor Roof Re-configuration	\$ 80 K
Reduced Corridor Glazing	\$ 40 K
Reduced Glazing at South Facade	\$ 8 K
Elevator Tower Simplification	<u>\$358 K</u>
Estimated Savings Through Design	\$846,000



Budget*

El Modena High School - Phase I

Design	\$ 1.9
Construction	\$27.8
Program & Const. Management	\$ 2.8
Construction Support	\$ 4.7
Contingency & Escalation	<u>\$ 3.5</u>
Total Science Center	\$40.7
Unallocated	<u>\$31.3</u>
Total Allocation	\$72.0 M

* Based on November 30, 2017, budget and expenditure information and 100% DD cost estimate.



Schedule

El Modena High School - Phase 1

- Design/Documentation
 - Jan 2017 to Apr 2018
- DSA Review / Approval
 - Apr 2018 to Oct 2018
- Bidding
 - Oct 2018 to Feb 2019
- Construction
 - Feb 2019 to Jan 2021

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