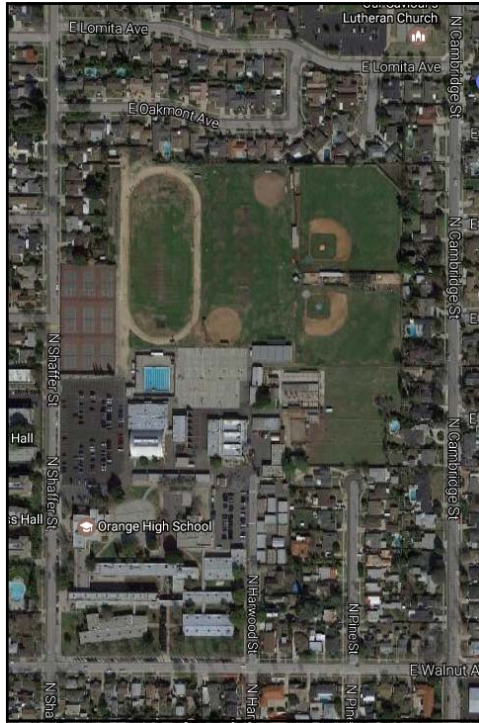




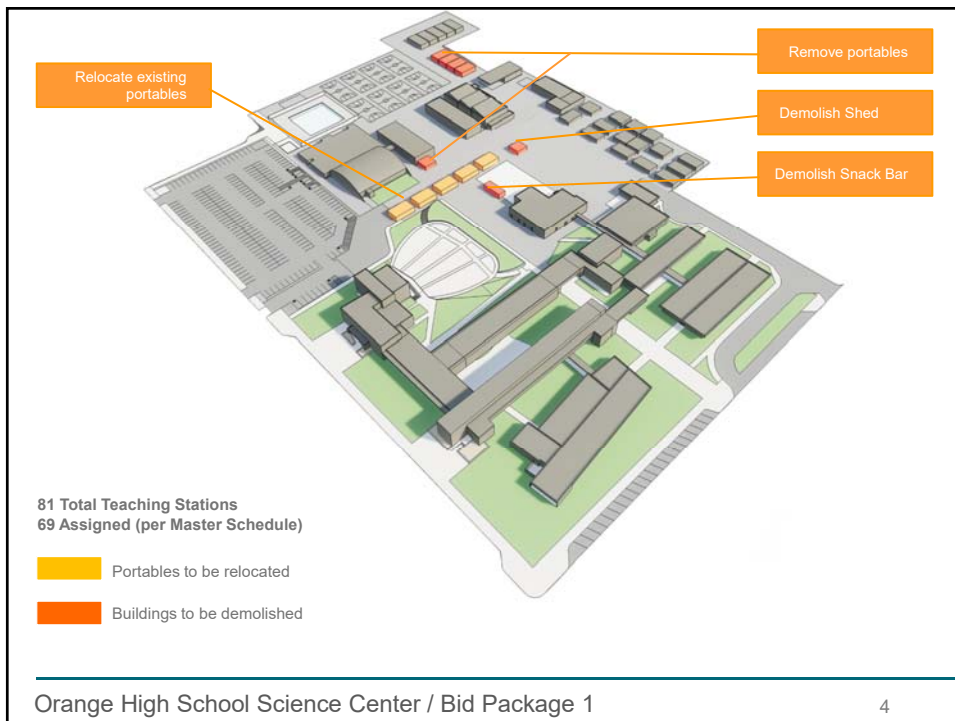
AGENDA

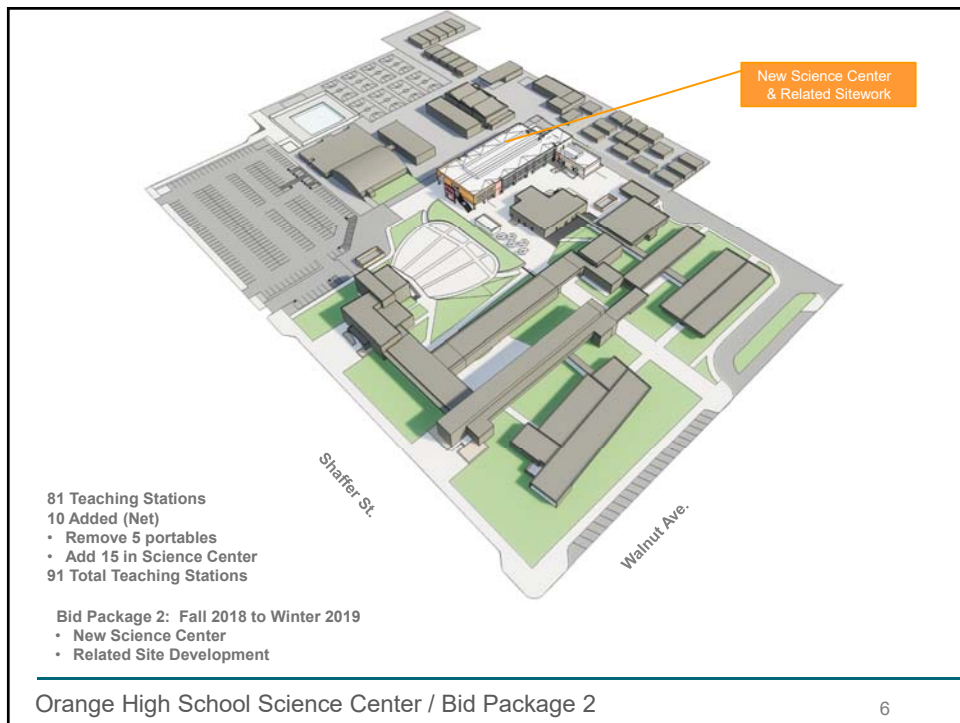
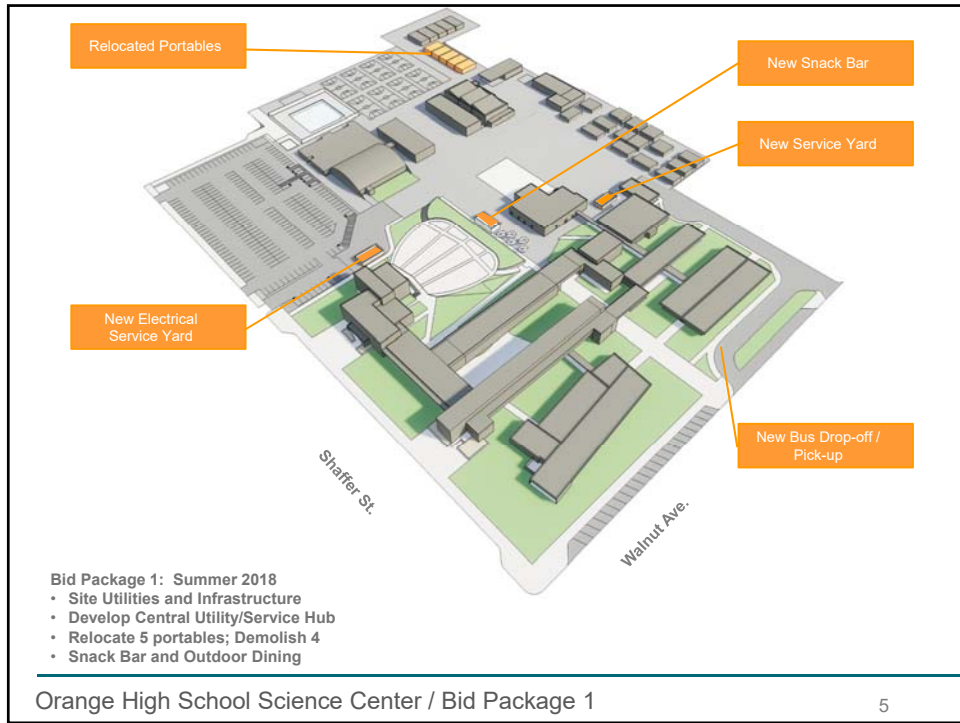
- Orange High School
 - Phasing
 - Science Center Update
 - Budget Update
 - Schedule Update

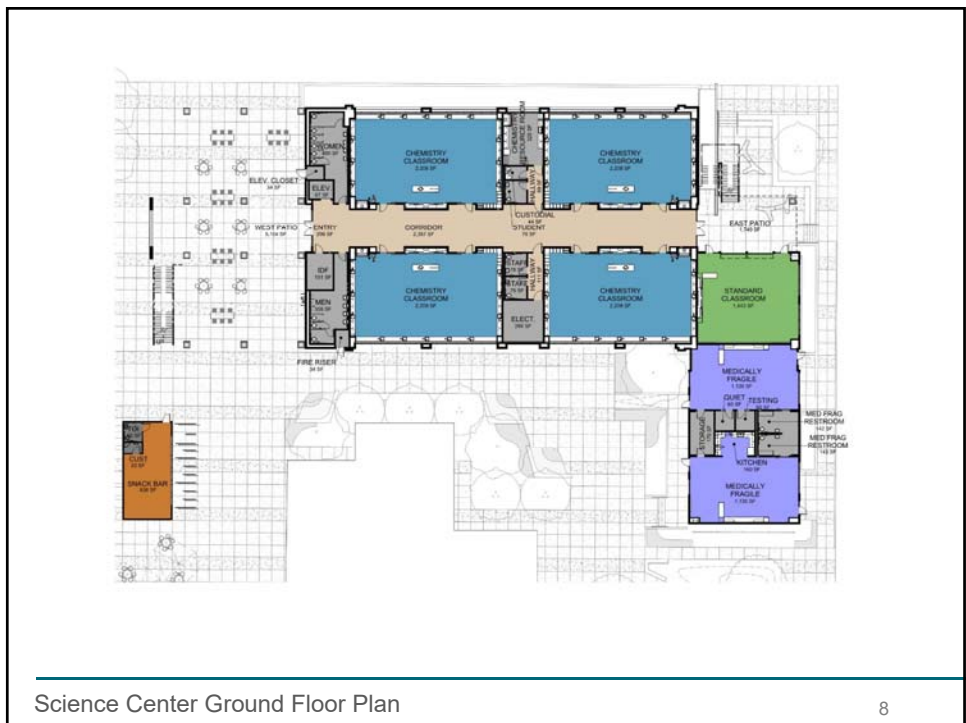
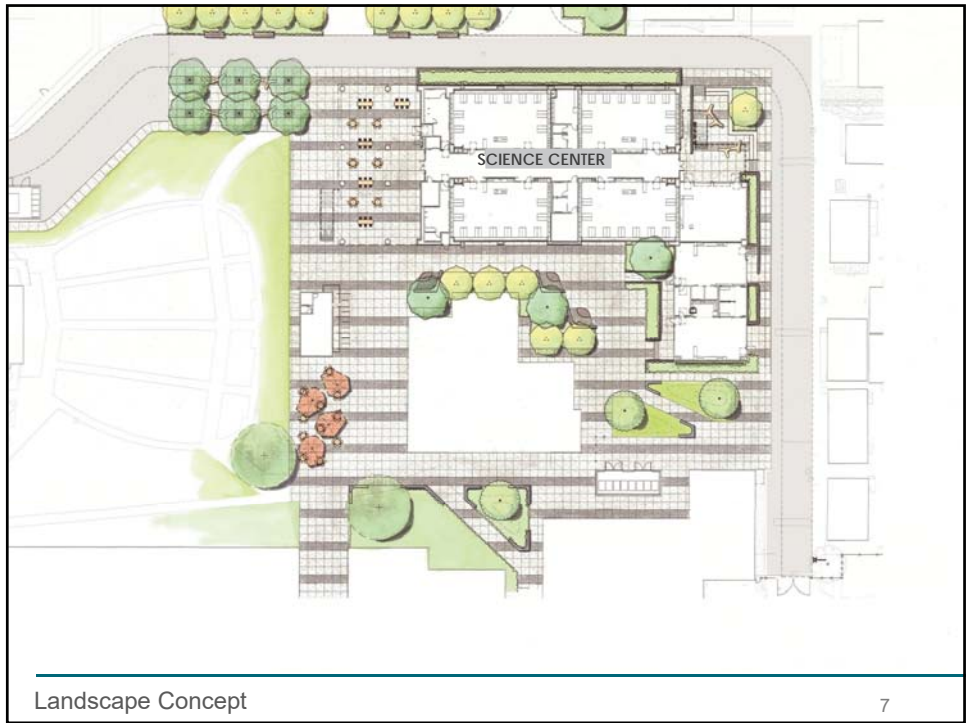


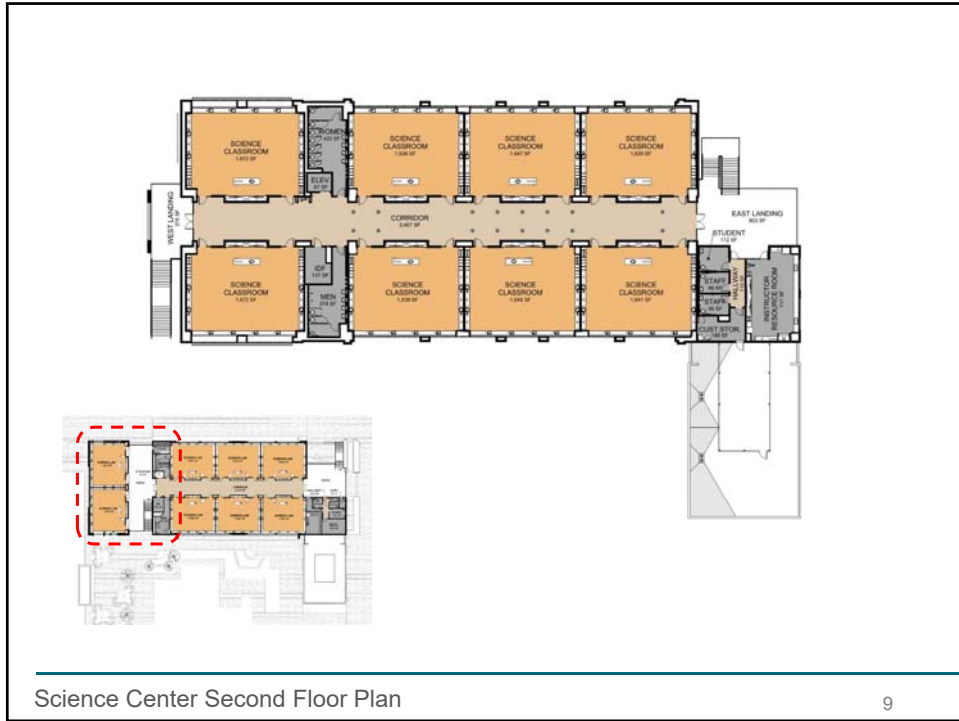
OBJECTIVES

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











Northeast Entry: View from Bldg 800 Complex


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Chemistry Classroom

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VALUE

<u>Item</u>	<u>Savings</u>
• Eliminate Exterior Deck	\$50k
• Reduce Building Length	\$500k
• Simplified Steel Framing	\$95k
• Removed Metal Screen	\$150k
• Reduced Brick Veneer	\$54k
• Revised Concrete Paving	\$96k
• Relocate Bus Drop off	Improved Safety/Traffic

Estimated Savings Through Design = \$945,000
Improved Safety = *Priceless!*

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BUDGET*

Design	\$ 2.3
Construction	\$33.7
Program & Const. Management	\$ 2.9
Construction Support	\$ 5.5
Contingency & Escalation	<u>\$ 8.0</u>
Total Science Center	\$52.4
Unallocated	<u>\$19.6</u>
Total Allocation	\$72.0

* Based on October 31, 2017, budget and expenditure information.

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SCHEDULE

- Design/Documentation
 - Feb 2017 to Jan 2018
- DSA Review / Approval
 - Bid Package 1 Sep 2017 to Feb 2018
 - Bid Package 2 Jan 2018 to July 2018
- Bidding
 - Bid Package 1 Mar 2018 to May 2018
 - Bid Package 2 July 2018 to Nov 2018
- Construction
 - June 2018 to Mar 2020

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Orange High School

LIONAKIS