

Grossmont-Cuyamaca Community College District Facilities Construction Update

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Presented by

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GROSSMONT-CUYAMACA
COMMUNITY COLLEGE DISTRICT



- Districtwide Energy Conservation Measures
- Grossmont College Update
- Cuyamaca College Update
- District Services



Districtwide Energy Conservation Measures

Year 1: Lighting & Controls Update - Complete

- Project Budget \$2.1 million (Prop V, Prop 39, and SDG&E)
- Actual Project Costs - \$1,866,290
 - GC Savings to Main Chiller Addition
 - CC Savings to Upgrade Electrical Panel

Year 2: Lighting & HVAC Upgrade

- Project Budget \$1.2 million (Prop V, Prop 39, and SDG&E)
- Substantially completed – some lighting on back order

Year 3: Energy Conservation Measures

- Project Budget \$1.3 million (Prop V, Prop 39, and SDG&E)
- Construction Duration: August 2016-October 2016
- Grossmont College
 - The lights and exhaust hood in the Learning Resource Center are scheduled to be installed mid-September
 - All work will be done after hours
- Cuyamaca College
 - The new boiler has been installed and running in building C
 - The HVAC units on buildings L and R have been replaced
 - Buildings C and D are scheduled to be installed on August 26

Year 4: Energy Conservation Measures

- Design is underway
 - Submission to the state by September 2016



Cuyamaca College New HVAC Units on Building L



Cuyamaca College Building L HVAC Unit Delivery



Cuyamaca College Building C New Boiler



12kv Main Service Replacement

- Construction Budget:
 \$2.3 million
- Provide power and data conduits to the Arts and Communications Complex, Teaching and Performance Theater, Building 31, and Main Chiller projects.
- Construction
 - Roadway trenching, conduits, concrete, paving and Striping Complete
 - Power to new Switchgear during Winter Break
- Construction Duration: June 2016-January 2017





Main Chiller Addition

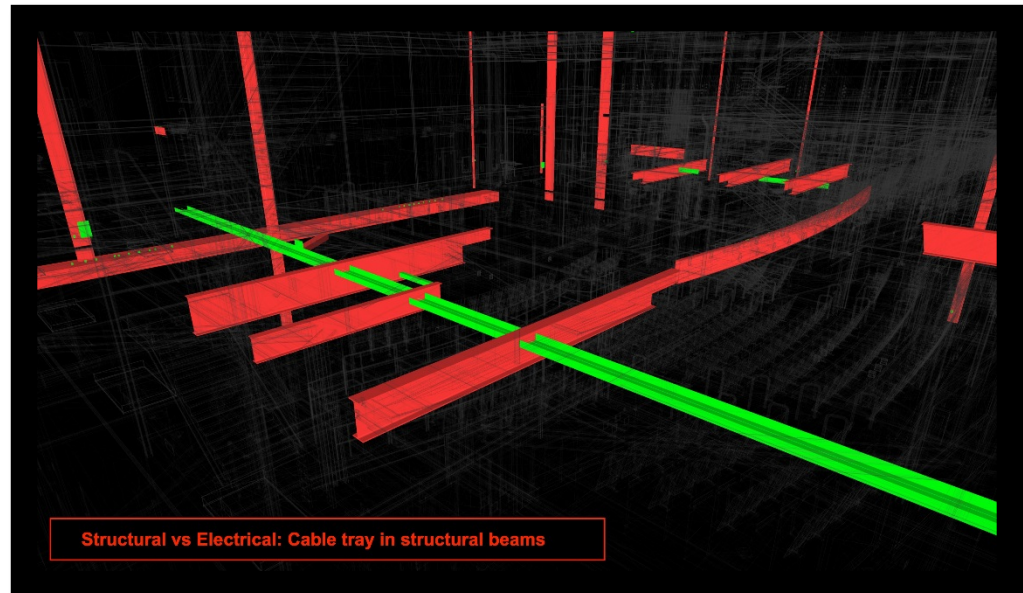
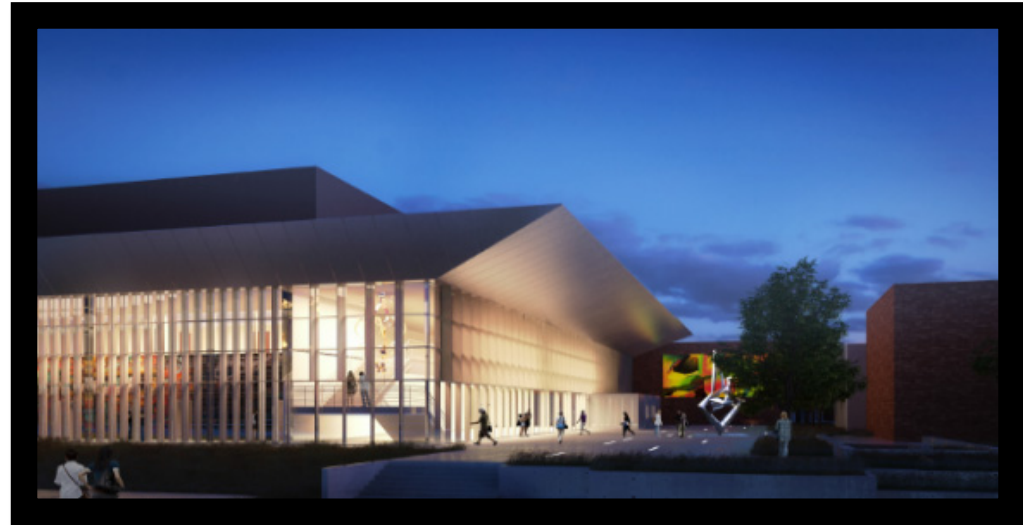
- Construction Budget:
\$7.9 million
- Upgrades to accommodate new buildings
- Construction
 - Partial building removal and new infrastructure placement - complete
 - New Cooling Towers Placement - Sept
 - New Building Addition - Oct
- Construction Duration:
May 2016-February 2017





Arts & Communication Complex Phase 1 Teaching and Performance Theater

- Construction Budget:
\$24.38 million
- New 350 Seat Theater, Art
Gallery, and support spaces
- Design
 - Submitted to DSA in June
 - Request For Proposal out
for Construction
Management Services
- Construction Duration:
June 2017 – December 2018

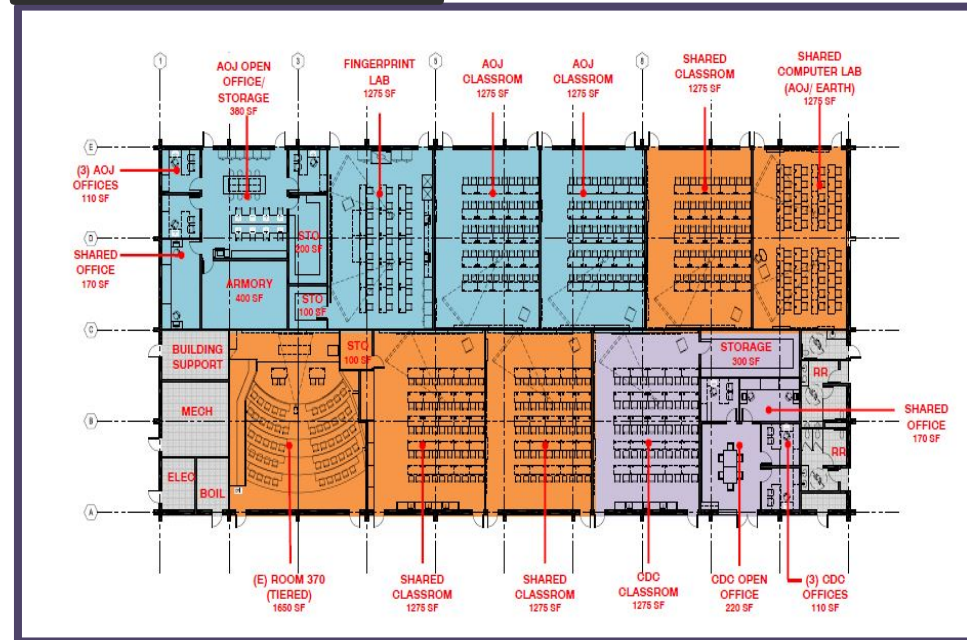




Grossmont College Science, Math & Career Tech Complex

- Construction Budget Phase 1:
\$6.8 million
 - Infrastructure and Structural changes required by DSA
- Renovation of Building 31 and New 2 Story Building 36
- Design
 - Schematic Design - Complete
 - Design Development – Phase 1
 - August 2016-October 2016
 - Construction documents
 - Fall 2016
 - Submission to DSA Winter 2017
- Construction : January 2018-April 2019

Building 31 Floorplan



Building 36 Rendering





Upgrade Electrical Panel

- Construction Budget:
\$535,000
- Replace 12KV high-voltage main switchgear (35 years old)
- Construction
 - Power Switch Over - November
- Construction Duration: January 2016-November 2016





Phase 1-Track Enhancement

- Construction Budget:
\$2.0 million
- Resurface track, expand event areas, perimeter fencing
- Construction
 - Temporary barricade and SWPPP barriers in place
 - Removal of existing Track material underway
 - Installation of new storm drains underway
- Construction Duration: August 2016 - December 2016





Phase 1 Exercise Science Building D Renovation

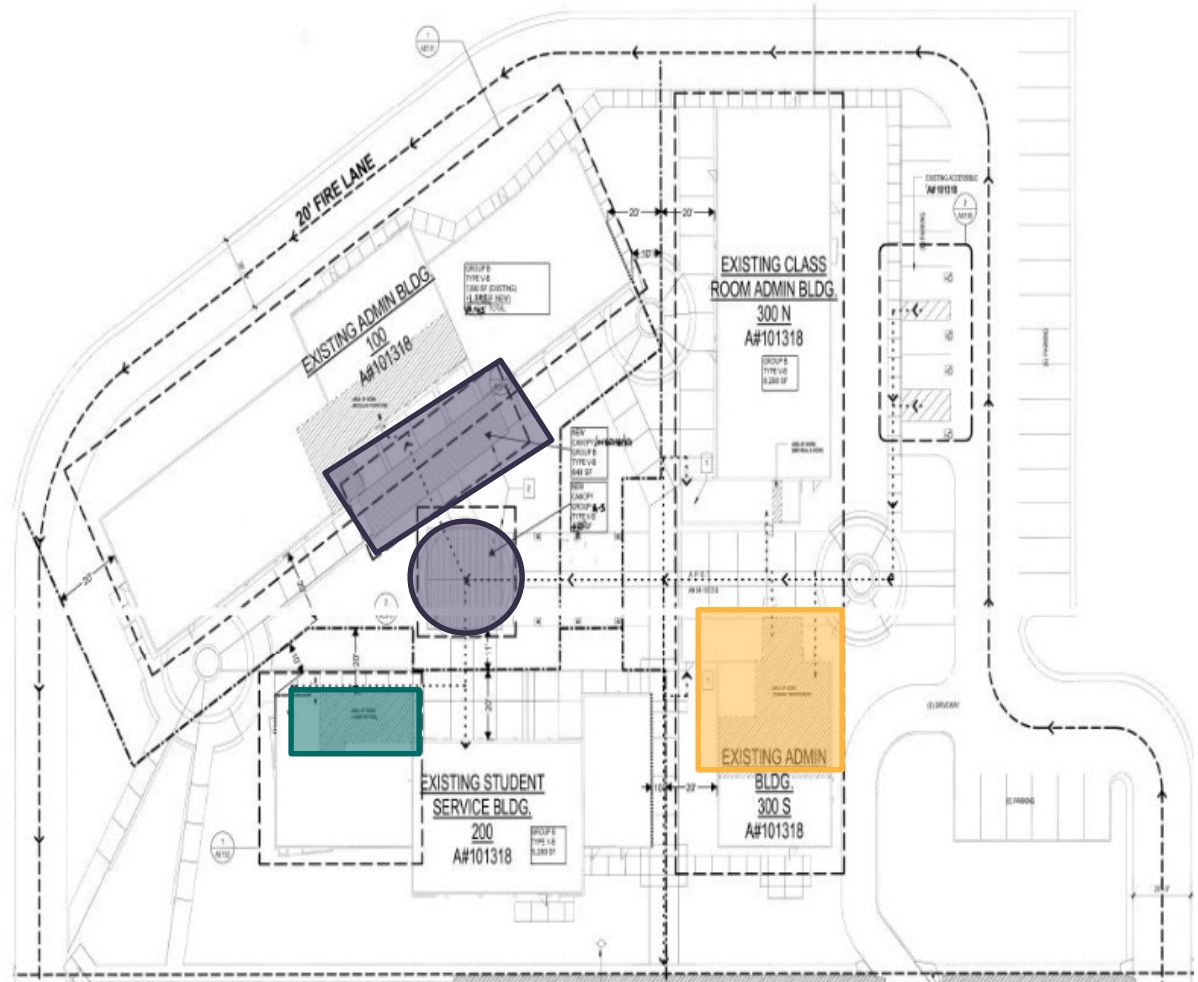
- Construction Budget:
\$896,000
- Renovate the fitness center,
additional classroom, upgrade
locker rooms and bathrooms
- Construction
 - Plumbing in the locker
rooms complete
 - 50 seat classroom framed
 - Concrete poured in the
shower areas
- Construction Duration: July
2016 – October 2016





One Stop Interim Improvements

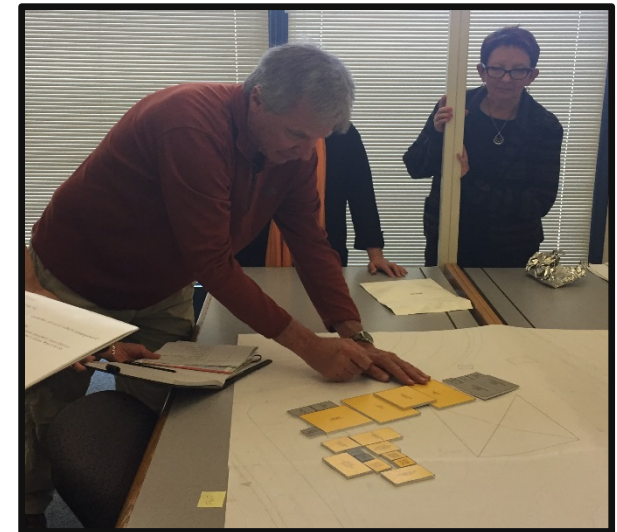
- Construction Budget:
\$152,180
- Shade structures for Financial Aid, Digital Signage, modifications to Counseling area, relocation of Welcome Center
- Construction
 - Bids under review
- Construction Duration: September 2016- October 2016





Ornamental Horticulture Complex

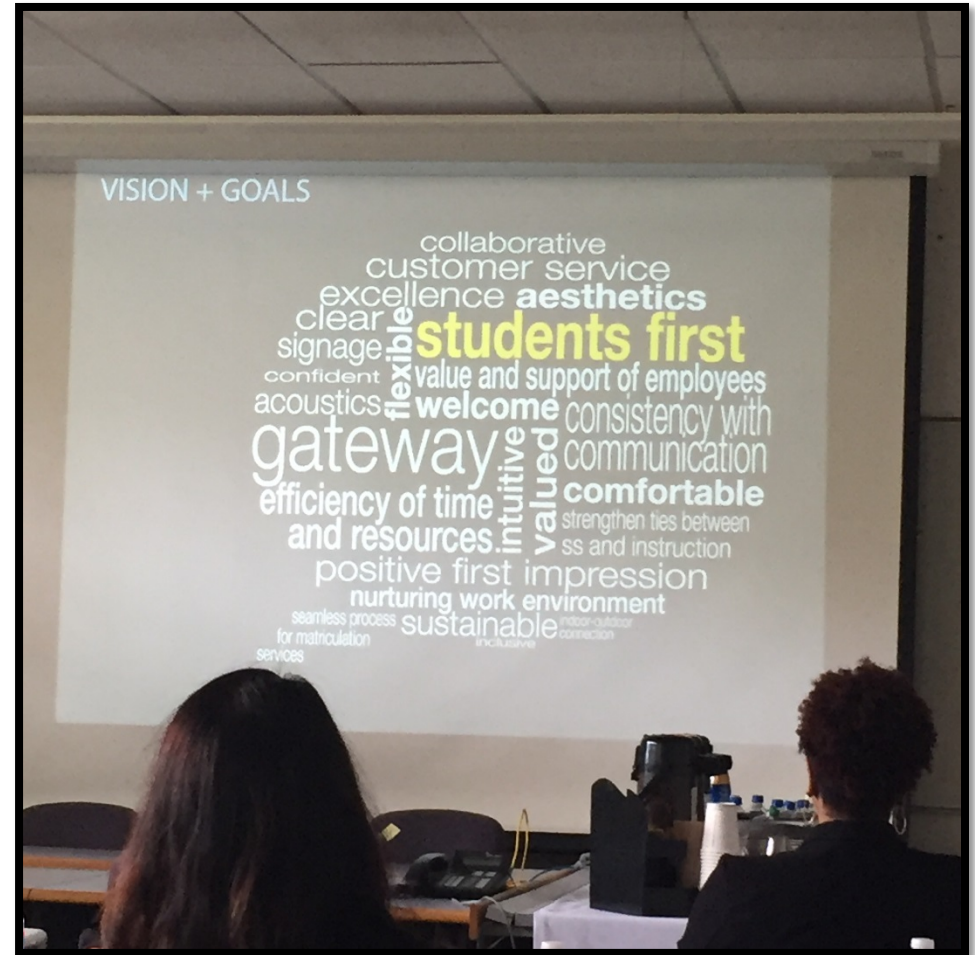
- Construction Budget:
 \$8.2 million
- New Ornamental Horticulture complex and Water/Wastewater Technology program building L renovation.
- Design
 - Programming – Complete
 - Schematic Design September - November 2016
 - Design Development December-March 2017
 - Construction documents March-July 2017
 - Submission to DSA Summer 2017
- Construction Duration September 2018 – January 2020





Student Services & Administration (Includes Veterans Center)

- Construction Budget:
 \$18.25 million
- Construct a new Student Services & Administration facility with a Veteran Support Center
- Bus Route Relocation
- Design
 - Programming complete
 - Schematic Design to follow
- Construction Duration:
 January 2020 – January 2022





District Services Modular

- Construction Budget: **\$294,000**
- Provide a 24'X 60' modular office building for District Services
 - Serves The Foundation for Grossmont & Cuyamaca Colleges
 - Dedicated HR conference room for recruiting
- Construction
 - Complete
- Construction Duration: June 2016 – August 2016

Pre-Construction



Post-Construction





Questions?