

CBOC Agenda Item

Meeting Date: 3/12/13

Title of Item:

Construction Project Photo Highlights

Background and Analysis:

Attached for your review are the Construction Project Photo Highlights.

Recommendation: Information only

Submitted by: Charles Allen

Additional contact names: Mike Chegini

Is backup provided? Yes



FOOTHILL-DE ANZA
Community College District



Foothill College



De Anza College

Citizens' Bond Oversight Committee

Activity Report for Measure C

March 12, 2013



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Foothill College



De Anza College

Multimedia Computer and Network Measure C Projects

New and Refresh highlights
Foothill – De Anza



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Computer Refresh

Replacement of over 1100 computers for faculty, staff, management

Student computing replacements include computer labs at Foothill – De Anza and Middlefield - SC3103, I5, Kirsh, Math Lab, E-24, Staff Development, and PSEC

The computer replacement program is increasingly providing laptop for faculty members

Computer replacements also include the computers used in new and refreshed multimedia classrooms.



Staff Development Lab MLC De Anza



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Multimedia New/Refresh

Installation of new multimedia systems to two large buildings MLC and PSEC

Installations completed in over 40 rooms on time for opening day of instruction in very tight time lines

Multimedia systems integrated with the latest high definition projection technology

Multimedia systems for MLC include a new touch control system and a confidence monitor on the back of the classroom

New multimedia systems are integrated with network-based control systems enabling remote system monitoring, control and reporting



MLC Multimedia Room



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Network Project

Both the MLC and PSEC buildings are using the new CISCO network equipment and will be migrated to the new architecture in 2013

The network cores will be upgraded and new firewalls will be installed in early 2013 for both De Anza and Foothill campuses



MLC De Anza MDF



PSEC Foothill MDF



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Multimedia Equipment



MLC Student Lounge



Surplus Process



**MLC Video
Conferencing**



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**MLC Typical Wireless Access
Point**



ATC Servers in the MLC IDF



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PSEC multimedia

Multimedia systems for PSEC
with dual display projection
systems with touch control
systems

New multimedia systems with
integration of network-based
control systems enabling
remote system monitoring,
control and reporting





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Project Updates



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118 Storage Bldg at Swim Pool Area

PROJECT INFORMATION

This project will repair failing waterproofing of the roof structure above the Pool Storage Room.

QUICK FACTS

Project Completion:	April 2013
Project Budget:	\$195,440
Status:	Submitted to DSA





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121 Library & ISC

PROJECT INFORMATION

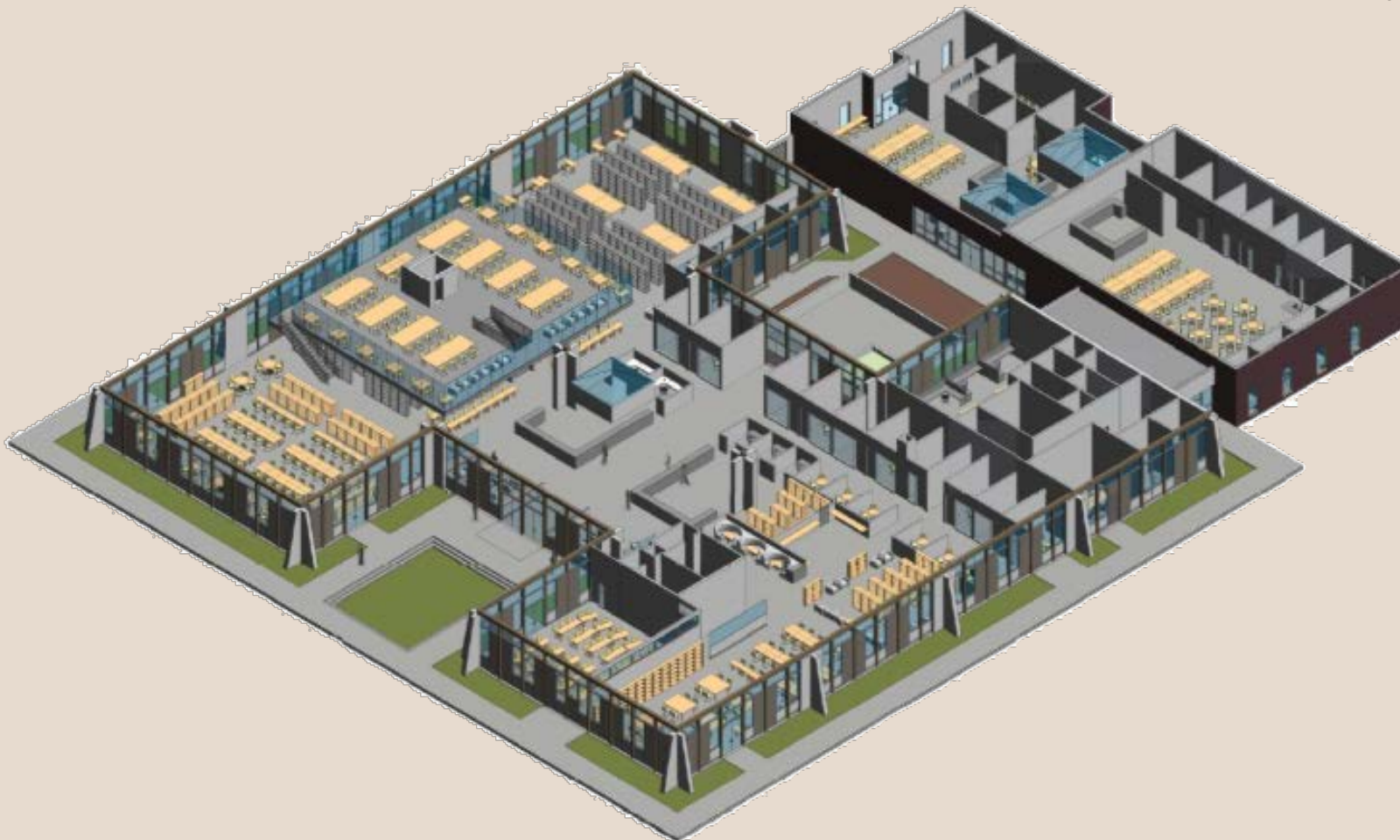
Renovate existing Buildings 3500 and 3600 to accommodate new programmatic requirements, replacement of HVAC and electrical systems, seismic upgrades and roofing repairs.

QUICK FACTS

Project Completion: May 2016

Project Budget: \$7,018,185

Status: Contractor selected & SD phase underway





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Foothill College

144 Central Campus Site Improvements

PROJECT INFORMATION

Campus wide renovation of landscaping and site features including: accessibility improvements to meet ADA code, lighting improvements, modernized irrigation systems, and updated site furnishings.

QUICK FACTS

Project Completion:	December 2012
Project Budget:	\$7,812,692
Status:	Substantially Complete





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Foothill College

162 Parking and Circulation

PROJECT INFORMATION

This project includes pedestrian, bicycle and vehicular circulation improvements throughout the outer campus. Specific areas of improvement under construction include: PE Access Road Widening, Lot 2/3, PSEC Threshold and Lot 4B. Areas of improvement still under design are Lots 1, 5 and 6.

QUICK FACTS

Project Completion:	January 2014
Project Budget:	\$10,140,133
Status:	Phase 1 complete, Phase 2 bidding for summer 2013.





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162 Parking and Circulation





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De Anza College

De Anza College

Project Updates



FOOTHILL-DE ANZA
Community College District

De Anza College 206 Stadium & Track

PROJECT INFORMATION

The purpose of this project is to renovate the De Anza sports stadium and supporting infrastructure. The scope of work includes grading and earth removal in order to re-contour the site. New facilities include a nine lane rubberized running track, new score board, natural grass turf area for track and field events, a synthetic turf dual use football/soccer field, new home bleachers and press box, and renovation of restroom for ADA compliance. Infrastructure improvements include pathway lighting, sound system and electrical improvements.

QUICK FACTS

Project Completion:	October 2012
Project Budget:	\$7,621,253
Status:	Construction





FOOTHILL-DE ANZA
Community College District

De Anza College 206 Stadium & Track





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Community College District

De Anza College

214 Corporation Yard

PROJECT INFORMATION

The Corporation Yard Renovation project is planned to re-configure existing space within the building and fenced yard. Plant, Grounds and Custodial services will occupy the building and site when completed. The building will provide much needed shop warehouse and office space. Changes to the yard include eliminating a seldom used loading dock, drainage and circulation improvements with designated locations for recycling bins, equipment storage and electric cart parking. Canopy solar panels and sky lights are included to reduce energy consumption. Cart charging stations and parking will be located under the photovoltaic canopies.

QUICK FACTS

Project Completion:	February 2013
Project Budget:	\$4,008,579
Status:	Construction





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De Anza College 214 Corporation Yard





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245 – Advanced Technology Center (ATC)

PROJECT INFORMATION

The ATC modernization will address HVAC deficiencies, Telecom decentralization and a refresh of building spaces. A new mechanical system will be installed. Removal and replacement of all air-handling units with duct cleaning and limited duct replacement and a new roof will be installed due to the extent of the work on the roof. The bathrooms will be renovated to meet current codes and receive new finishes, and the interior will receive new paint and floor finishes, as well as select lighting replacement. Full exterior lighting replacement and exterior painting will also be provided. This project is using the Lease-Leaseback Delivery method, with preconstruction scheduled to begin in August 2012 and construction beginning November 2012.

QUICK FACTS

Project Completion: December 2013

Project Budget: \$11,912,380

Status: Construction





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Community College District

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245 – Advanced Technology Center (ATC)





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Community College District

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261 Media & Learning Center

PROJECT INFORMATION

Provide flexible general purpose classrooms and labs for increased instructional space and academic capacity for anthropology, sociology and world languages; technology resources area including broadcast media, film and TV, distance learning and staff development; and support spaces. The goal for this facility is to obtain a Platinum rating in the Leadership Energy and Environmental Design (LEED) Green Building Rating System.

QUICK FACTS

Project Completion:	March 2013
Project Budget:	\$54,969,602
Status:	Occupancy





De Anza College

261 Media & Learning Center Group II

PROJECT INFORMATION

The Group-II project for the MLC consists of furnishing and installing audio-video equipment in the Distance Learning classroom, video conference room, TRG TV studio and related control rooms for audio, video, and television control are being installed.

QUICK FACTS

Project Completion:	April 2013
Project Budget:	\$2,066,000
Status:	Occupancy





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261 Media & Learning Center Group II





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261 Media & Learning Center Group II



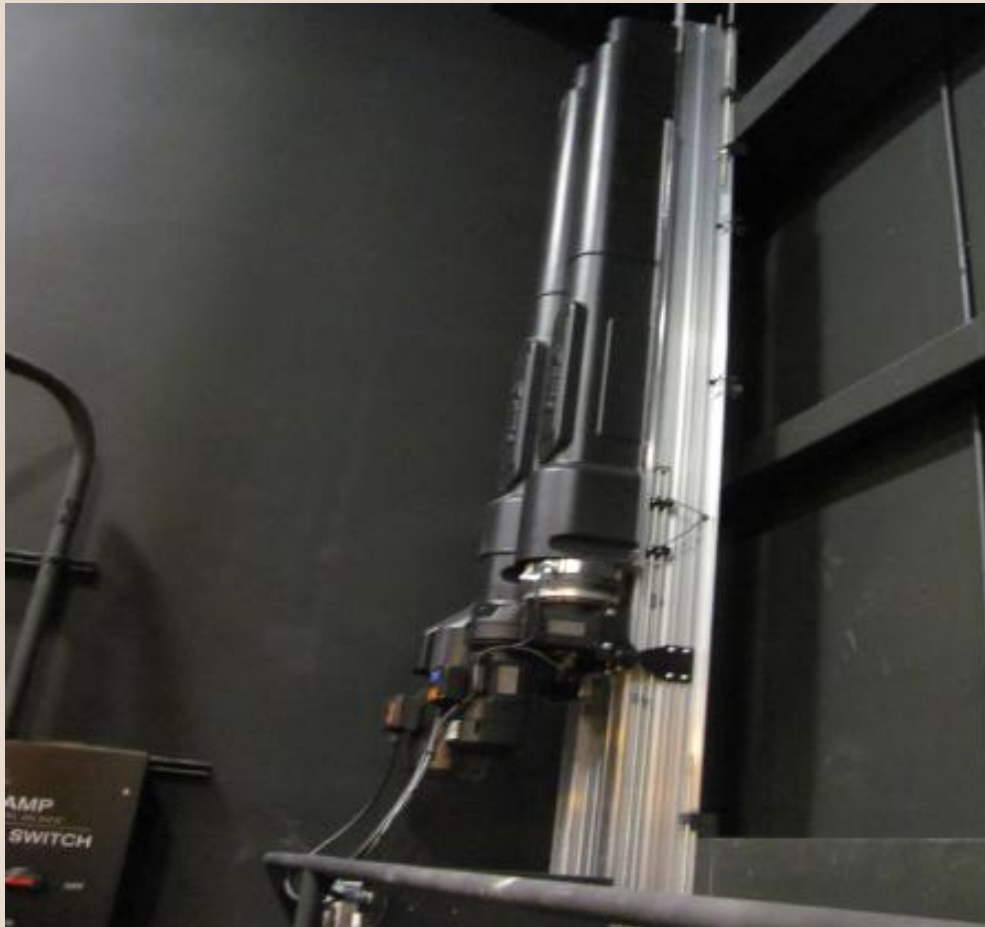


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701 Furniture & Equipment

PROJECT INFORMATION



VPAC HOIST

VPAC Hoist project included the addition of (3) motorized rigging hoists to the existing rigging system as well as (3) manually operated winches.

QUICK FACTS

Project Completion:	July 2023
Project Budget:	\$22,135,612
Status:	Procurement



E2 Auto

A Lathe DMU 50 Deckel Maho was purchased for Auto Tech E2 offers the most advanced and most precise 5-axis technology available, commonly used in machine shops for custom fabrication of metal components.

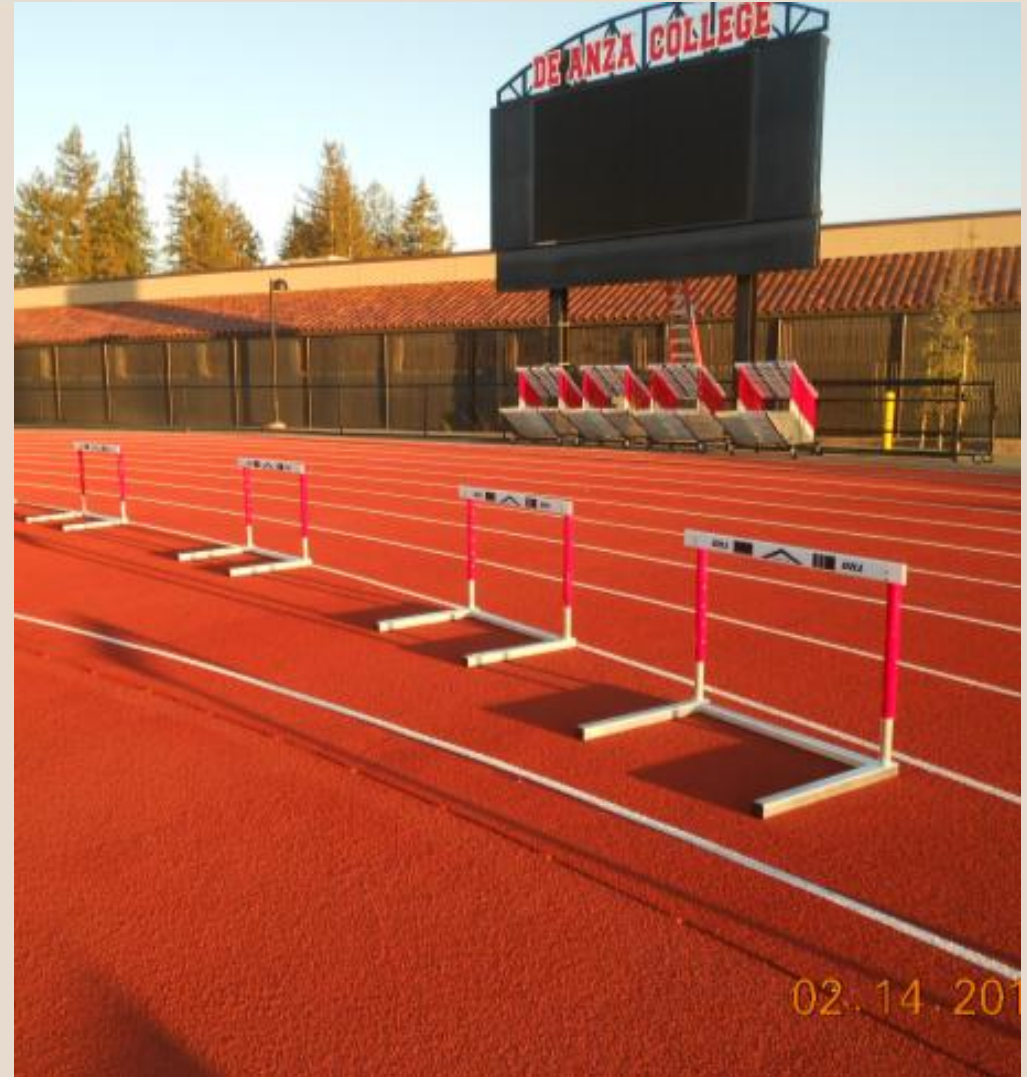


De Anza College

701 Furniture & Equipment



MLC Furniture



Stadium Track and Field Hurdles



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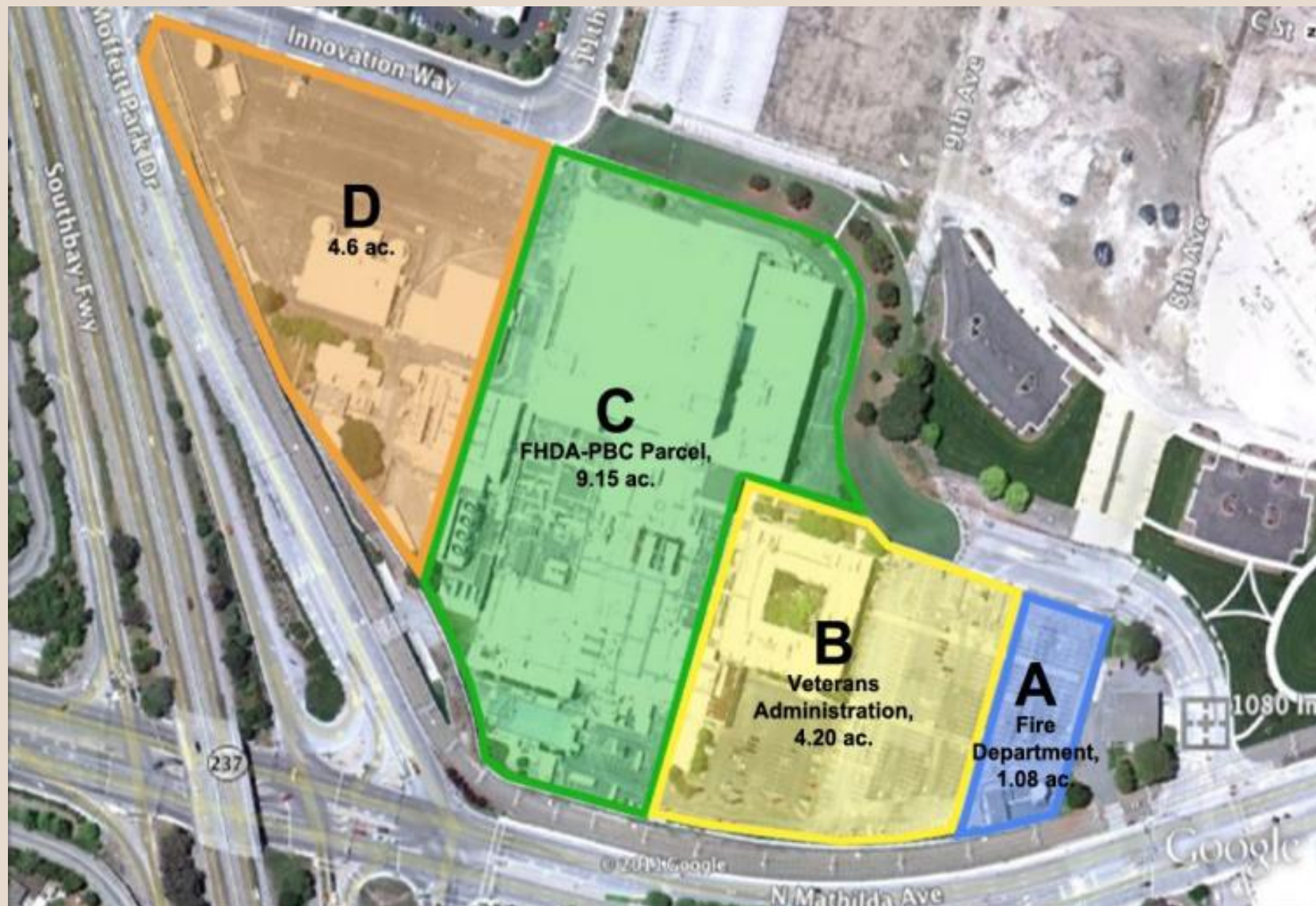
#801 Property Acquisition Onizuka Educational Center Project Update



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Foothill-De Anza Community College District 801 Property Acquisition

Onizuka Air Force Station – Parcel Map





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Foothill-De Anza Community College District 801 Property Acquisition

Aerial Blue Cube

