

## **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



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Foothill College



De Anza College

# Citizens' Bond Oversight Committee

## Activity Report for Measure C

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March 12, 2013



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# Multimedia Computer and Network Measure C Projects

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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**



## 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**

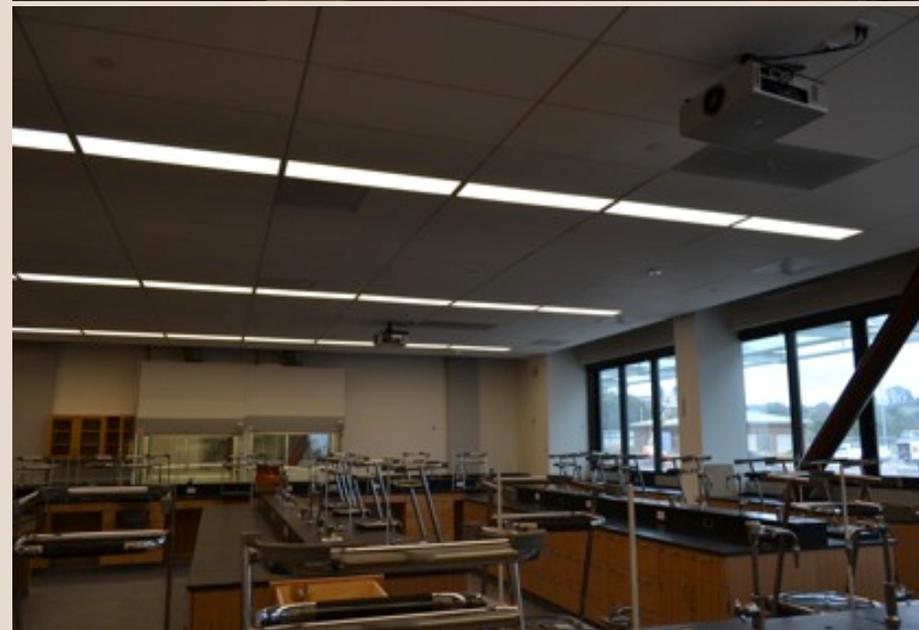


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## **PSEC multimedia**

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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# Foothill College

## Project Updates

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# Foothill College

## 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

<b>Project Completion:</b>	April 2013
<b>Project Budget:</b>	\$195,440
<b>Status:</b>	Submitted to DSA





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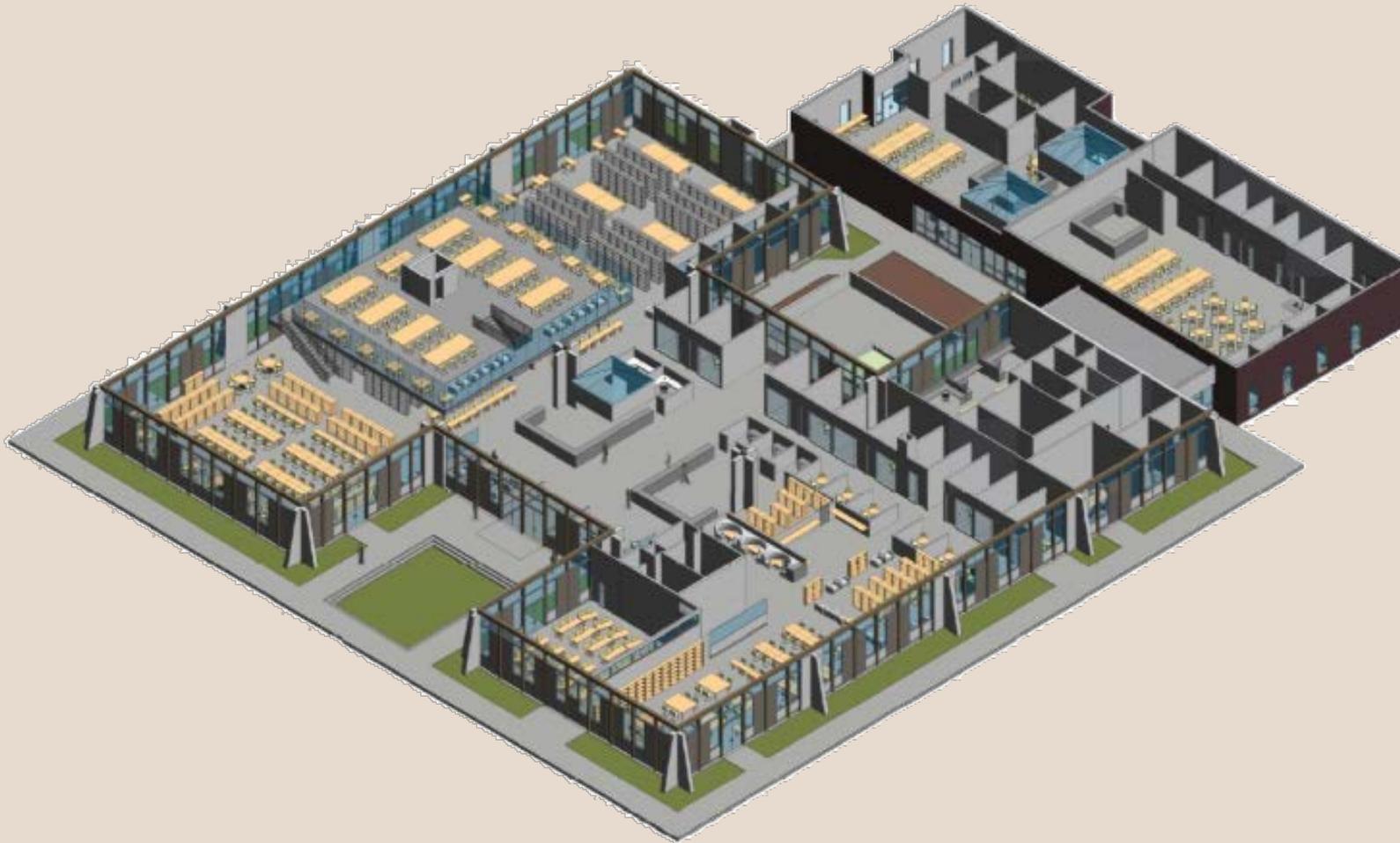
# Foothill College 121 Library & ISC

## 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

<b>Project Completion:</b>	May 2016
<b>Project Budget:</b>	\$7,018,185
<b>Status:</b>	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





# 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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# Foothill College 162 Parking and Circulation





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# De Anza College

## Project Updates

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# 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

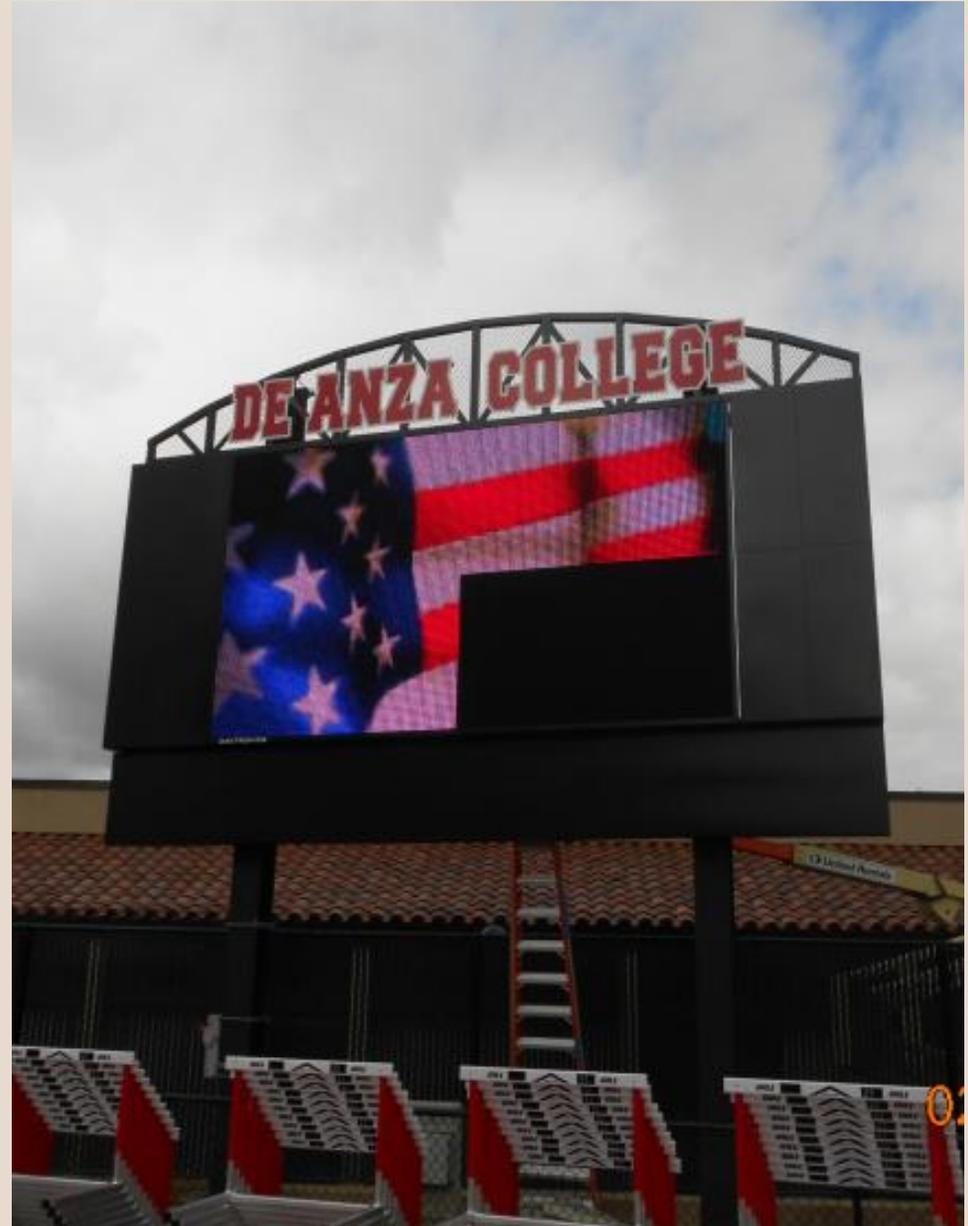
<b>Project Completion:</b>	October 2012
<b>Project Budget:</b>	\$7,621,253
<b>Status:</b>	Construction





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# De Anza College 206 Stadium & Track





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# 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

<b>Project Completion:</b>	February 2013
<b>Project Budget:</b>	\$4,008,579
<b>Status:</b>	Construction





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# De Anza College 214 Corporation Yard





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## De Anza College

# 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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# De Anza College 245 – Advanced Technology Center (ATC)





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# De Anza College 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

<b>Project Completion:</b>	March 2013
<b>Project Budget:</b>	\$54,969,602
<b>Status:</b>	Occupancy





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# 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

<b>Project Completion:</b>	April 2013
<b>Project Budget:</b>	\$2,066,000
<b>Status:</b>	Occupancy





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# De Anza College 261 Media & Learning Center Group II





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# De Anza College 261 Media & Learning Center Group II



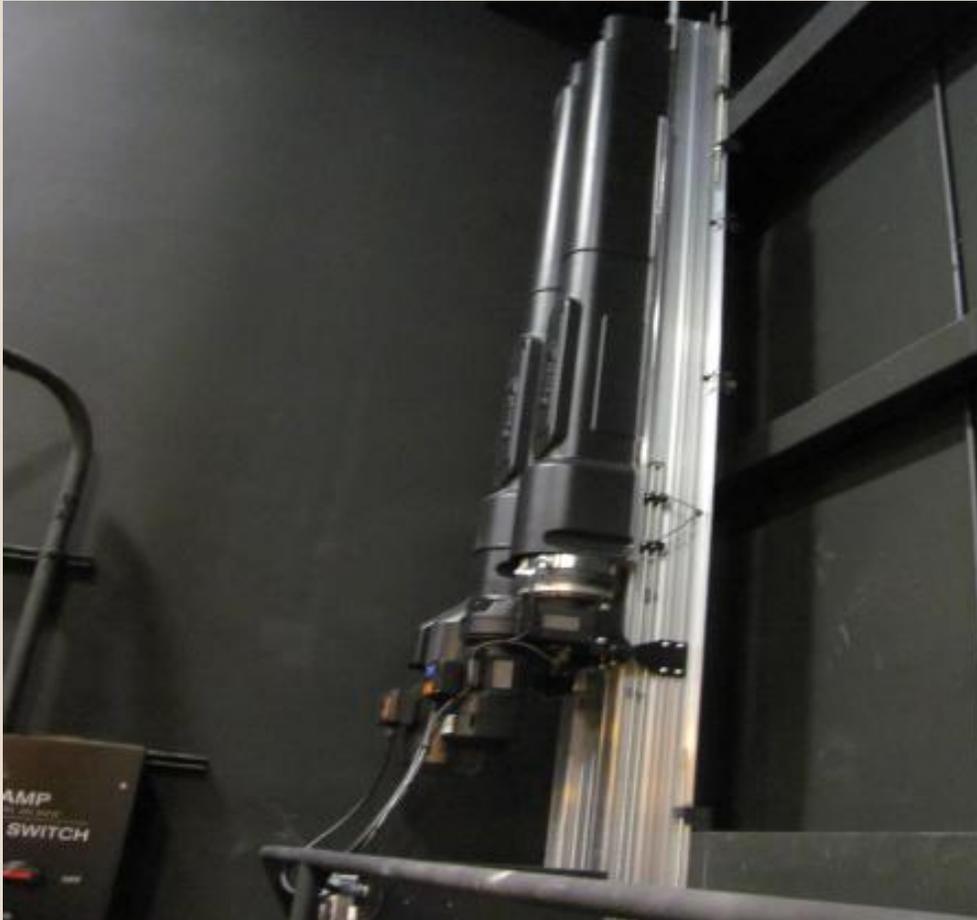


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# De Anza College

## 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

<b>Project Completion:</b>	July 2023
<b>Project Budget:</b>	\$22,135,612
<b>Status:</b>	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.



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# De Anza College 701 Furniture & Equipment



**MLC Furniture**



**Stadium Track and Field Hurdles**



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Foothill College



De Anza College

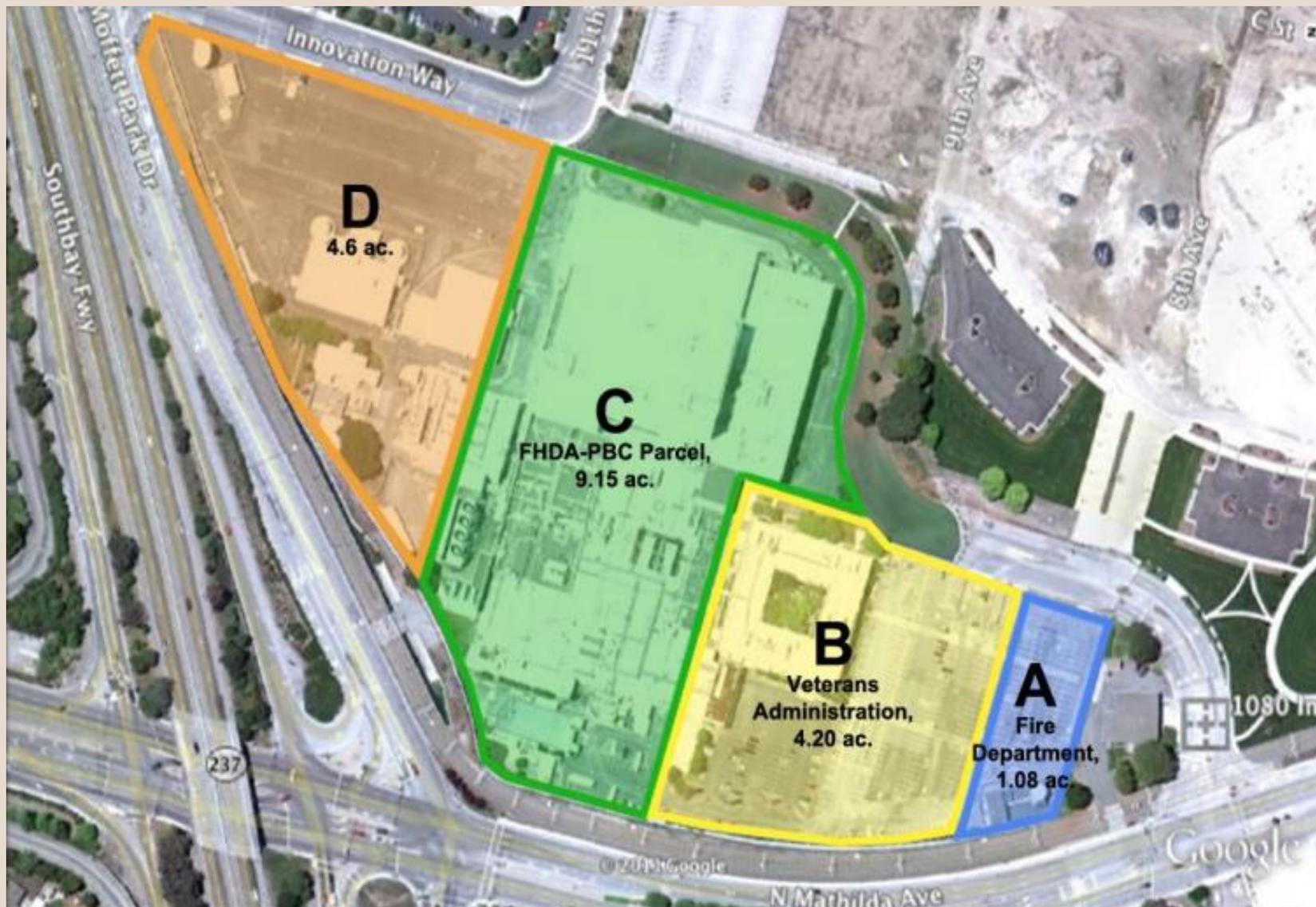
# #801 Property Acquisition Onizuka Educational Center Project Update

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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

