



**SANTA ANA COLLEGE
FACILITIES COMMITTEE MEETING
SEPTEMBER 15, 2015**





ACTIVE PROJECTS

Santa Ana College

- ▶ Dunlap Hall Renovation
- ▶ Chavez Hall Renovation
- ▶ Temporary Village Phase 2

Santa Ana College

- ▶ Perimeter Site Improvements
- ▶ Building G Renovation
- ▶ Artesia Street Improvements
- ▶ Property Acquisition of 17th/Bristol St. Lot
- ▶ Central Plant (Design)
- ▶ Dunlap Hall Renovation (Design)
- ▶ Temporary Village
- ▶ Parking Lot 11 & Site Improvements
- ▶ Tessmann Planetarium & Restroom Addition



PROJECT UPDATE SANTA ANA COLLEGE CHAVEZ HALL RENOVATION

Project Summary:

- ▶ Repairs to the roof, exterior walls, windows, parapet and restoration of interior and exterior finishes.

Current Status:

- ▶ Geotechnical investigation underway.
- ▶ Test pilot project underway.
- ▶ Multi-phase project due to significant budget shortfall.

Budget:

- ▶ \$400,000 (under review).





PROJECT UPDATE SANTA ANA COLLEGE TEMPORARY VILLAGE PHASE 2

Project Summary:

- ▶ Relocation of current Johnson programs into The Village including reconfiguration.
- ▶ Relocation of Quick Copy Center from Building J.

Current Status:

- ▶ Currently in construction documents phase.
- ▶ Target construction February 2016 – April 2016.
- ▶ Target move into Temporary Village – spring 2016.

Budget:

- ▶ \$3 million





PROJECTS

- ▶ Dunlap Hall Renovation
- ▶ Central Plant & Infrastructure
- ▶ Johnson Student Center
- ▶ Johnson & Building J Demolition
- ▶ Science Center
- ▶ 17th & Bristol Street Parking Lot



PROJECT UPDATE SANTA ANA COLLEGE DUNLAP HALL RENOVATION

Project Summary:

- ▶ Renovate and replace the aging guard rails around the pedestrian walkways on all levels of Dunlap Hall, as well as, providing a new elevator tower and stairway.
- ▶ Remodel the existing restrooms.



Current Status:

- ▶ Current activities include installation of elevator guardrails, painting of exterior building and apply traffic coating on all decks around existing building and new addition.
- ▶ The roof will be replaced following the renovation of work and completed under another contract for work.
- ▶ Bid for roof replacement was released August 5, 2015 and bids were due September 2, 2015. Anticipated Board approval September 28, 2015.
- ▶ Target re-occupancy January 2016 for Spring Semester 2016.



Budget:

- ▶ \$17.22 million



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Project Summary:

- ▶ Construction of a new central plant building, a new electrical building, utility replacement, and mechanical upgrades to 7 buildings. Site improvements include an underground chilled water piping loop, new gas, electrical, domestic water lines, sewer, drainage and fire water systems. A new fountain and trellis along with hardscape and low watering landscaping.
- ▶ Includes HVAC system conversion for 7 existing buildings to be connected to the new central cooling plant, including a new campus wide energy management system (EMS).
- ▶ The central plant building will be designed to meet LEED Silver certification.

Budget:

- ▶ \$68.17 million



Current Status:

- ▶ All plan submittals have been approved by DSA – Architect is working with DSA to consolidate applications into three DSA numbers.
- ▶ Contractor award pending approval by Board of Trustees (Anticipated Sept. 28, 2015).
- ▶ RFPs in progress for material testing, hazmat and Inspector of Record.
- ▶ Target construction: Oct. 2015 – Dec. 2017.
- ▶ Project Close-Out 2018



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Fountain/Trellis/Centennial Circle





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

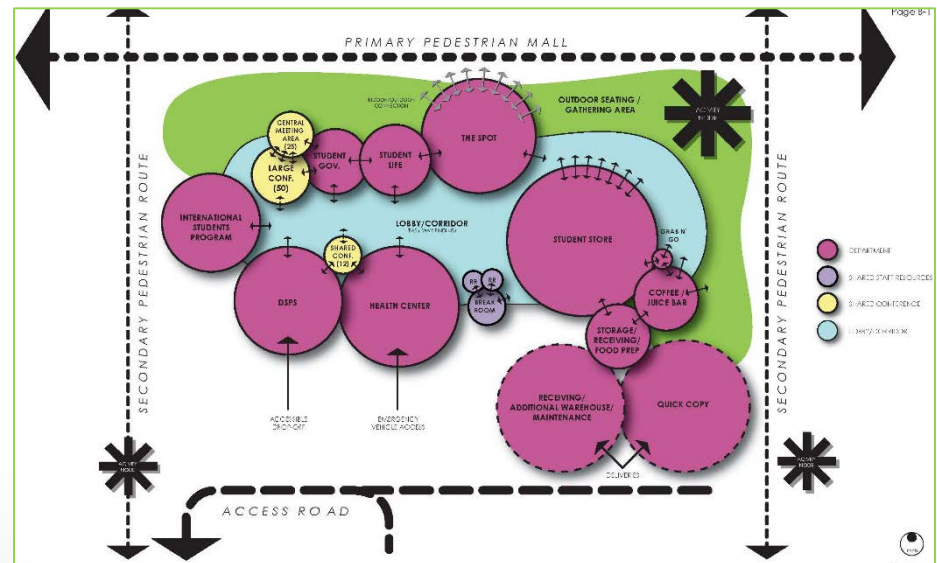
- ▶ Demolition of entire Johnson Student Center and replacement with a new Johnson Student Center.

Current Status:

- ▶ Project is on hold pending recommendation and target budget reconciliation.
- ▶ Draft program document completed.
- ▶ DSA approval TBD.
- ▶ Target new construction start TBD.

Budget:

- ▶ \$28.50 million (under review).





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON & BUILDING J DEMOLITION

Project Summary:

- ▶ Demolition of existing Johnson Student Center.
- ▶ Demolition of existing Building J.
- ▶ Relocation of Quick Copy Center and Maintenance Storage is part of Temporary Village Phase 2 Project (see Measure E).

Current Status:

- ▶ Project is currently in planning phase.
- ▶ Target relocation into interim housing- spring 2016.
- ▶ Decommission building in spring/summer 2016.
- ▶ Target demolition start in summer 2016 – winter 2016

Budget:

- ▶ \$1.8 million (under review).





PROJECT UPDATE SANTA ANA COLLEGE SCIENCE CENTER

Project Summary:

- ▶ Construction of a new 65,428 square foot science center housing modern laboratories, classrooms, lecture classrooms, and faculty offices.

Current Status:

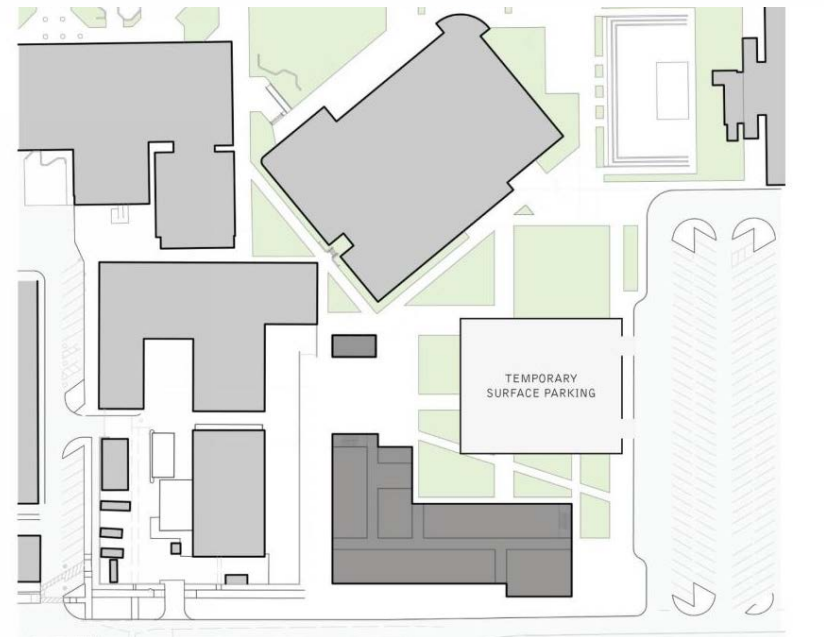
- ▶ Programming phase completed.
- ▶ HGA Architects is in the schematic design phase and continuing meetings with user groups.
- ▶ DSA approval target – August 2017
- ▶ Target construction start – February 2018

Budget:

- ▶ \$73.38 million



SCHEME 1





PROJECT UPDATE SANTA ANA COLLEGE PARKING LOT AT 17TH/BRISTOL ST.

Project Summary:

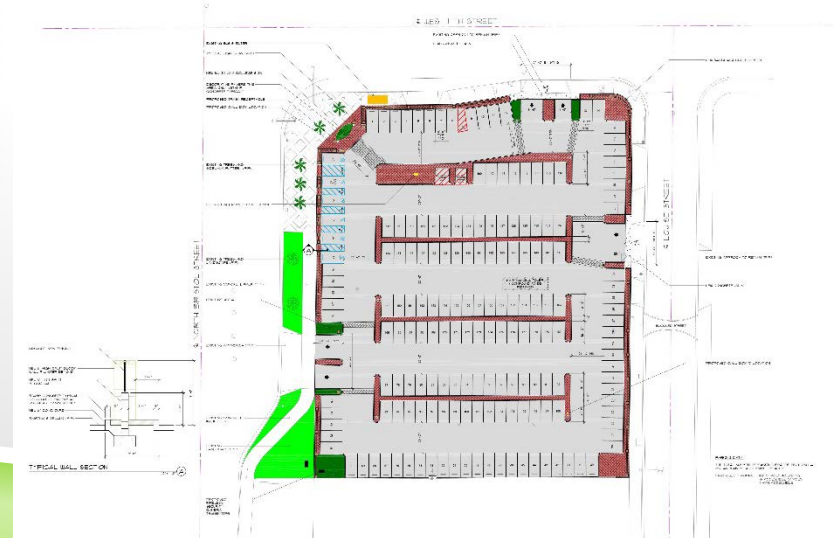
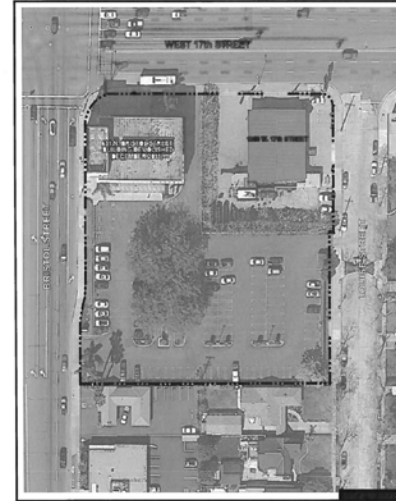
- ▶ New surface parking lot.

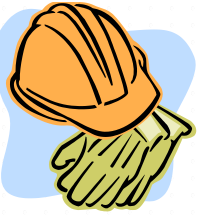
Current Status:

- ▶ The project is in construction document design phase.
- ▶ Parking lot to be utilized for contractor worker parking for Dunlap Hall renovation and Central Plant on an interim basis.
- ▶ Target DSA submittal fall 2015 (under review due to City reviews that may be needed).
- ▶ Target construction spring 2016.

Budget:

- ▶ \$2.5 million
- ▶ Acquisition of property was paid by Measure E funds.





2015-2016 SCHEDULED MAINTENANCE PROJECTS

Santa Ana College

State Allocation 2016

\$1,837,665

- ▶ Roof Replace/Repair Buildings E, G, K, S, T, W
- ▶ Campus Water Conservation Projects
- ▶ Door Replacement Buildings C, H, L, R, S and OCSRTA
- ▶ Gymnasium Wood Floor Repair
- ▶ Exterior Painting Buildings C & S
- ▶ Waste Oil Tank Replacement Building K



2014-2015 SCHEDULED MAINTENANCE PROJECTS

Building E, L, T & R Exterior Painting

Project Summary:

- ▶ Re-painting of exterior surfaces of the buildings, including anti-graffiti coating for exposed CMU posts and brick locations.

Current Status:

- ▶ All buildings have been completed.
- ▶ Minor punch-list items ongoing.
- ▶ Anticipated Notice of Completion September 28, 2015.

Budget:

- ▶ \$287,800

Dunlap Hall Roof Repairs

Project Summary:

- ▶ Repairs to roof at Dunlap Hall.

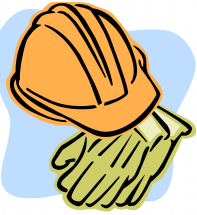
Current Status:

- ▶ Bids August 5, 2015 and bids were due September 2, 2015.
- ▶ Mandatory job walk held Thursday, August 27, 2015.
- ▶ Anticipated board approval September 28, 2015.

Budget:

- ▶ \$455,500

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322.



2014-2015 SCHEDULED MAINTENANCE PROJECTS

Chavez Hall Roof Repairs

Project Summary:

- ▶ Roof repairs to Chavez Hall.

Current Status:

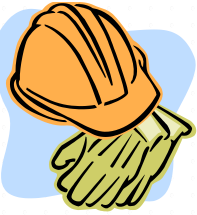
- ▶ Minor punch list items ongoing.
- ▶ Notice of Completion anticipated for September 28, 2015.

Budget:

- ▶ \$208,000



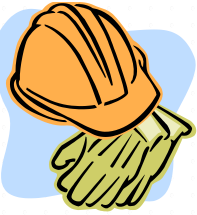
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OTHER PROJECTS

Santa Ana College

- ▶ Door Hardware Upgrade
- ▶ CEC Parking Lot Slurry and Re-striping
- ▶ Orange County Sheriff's Regional Training Academy Perimeter Wall



OTHER PROJECTS

Door Hardware Upgrade

Project Summary:

- ▶ To retrofit door hardware across the campus.
- ▶ This work will be phased over the next several years.

Current Status:

- ▶ Work is ongoing.

Budget:

- ▶ \$184,318

CEC Parking Lot Slurry and Re-Stripe

Project Summary:

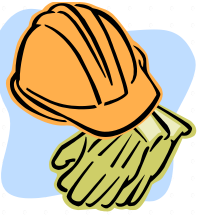
- ▶ Repairs to parking lot, restoration and re-striping.

Current Status:

- ▶ Striping of parking stalls will occur Saturday, September 26th.
- ▶ Slurry application will occur end of September.
- ▶ Anticipated completion by end of September 2015.

Budget:

- ▶ \$204,977



OTHER PROJECTS

Orange County Sheriff's Regional Training Academy

Project Summary:

- ▶ New block wall to screen training area from the public right-of-way.
- ▶ Temporary screening as an interim measure.

Current Status:

- ▶ Project is in design.
- ▶ Anticipated DSA submittal October 2015.
- ▶ Anticipated construction March 2016.

Budget:

- ▶ \$420,000



COMPLETED SCHEDULED MAINTENANCE & OTHER PROJECTS

Santa Ana College

- ▶ Chavez Hall Window Repairs
- ▶ Hammond Hall Painting and Louver Removal
- ▶ Buildings C, N, P & R Roof Repairs



YEAR THREE PROP 39 PROJECTS

Project Summary:

- ▶ Replace fluorescent and incandescent lights with LED retrofit kits for all applicable interior lights and exterior lights with new LED fixtures at the Digital Media Center and Orange County Sheriff's Regional Training Academy.

Current Status:

- ▶ RFP was released and completed.
- ▶ Anticipated Board approval of Contractor September 14, 2015.
- ▶ Anticipated Notice to Proceed September 24, 2015.

Budget:

- ▶ \$335,449.80



QUESTIONS

