

# Santa Ana College Current Projects, July 2014

#### PARKING LOT #11 EXPANSION AND IMPROVEMENTS

- Replace the old soccer field with a new parking lot that will include over 300 parking spaces, including new accessible (ADA) parking.
- Enhance the storm drainage system to provide two retention basins that will divert storm runoff back into the natural aquifer reducing runoff and pollutants that would otherwise run into the ocean.

CONSTRUCTION TARGET: March 2014 - November 2014

#### TESSMAN PLANETARIUM UPGRADE AND RESTROOM ADDITION

- Renovate the Tessmann Planetarium to comply with accessibility requirements.
- Repurpose the office space for the Veterans Affairs team.
- Enhance the building exterior.
- Construct a new restroom annex.

CONSTRUCTION TARGET DATES: March 2014 - January 2015

## TEMPORARY VILLAGE

• Provide temporary classrooms, lecture halls, and faculty offices for the Dunlap Hall project, and the Johnson Building project, as needed.

CONSTRUCTION TARGET: March 2014 - TBD (August 2014 - future Johnson Hall temporary housing)

#### CHAVEZ HALL RESTORATION

- Assessment to address the exterior walls.
- Parapet and restore or replace the exterior finish.
- Develop a Request for Proposal for design and scope of work.

CONSTRUCTION TARGET DATE: TBD

### **DUNLAP HALL**

- Renovate and replace the aging guard rails around the pedestrian walk ways on all levels of Dunlap
- Provide a new elevator and stair tower.
- Remodel the existing restrooms.

CONSTRUCTION TARGET: July 2014 - August 2015

### CENTRAL PLANT AND SITE UTILITY INFRASTRUCTURE REPLACEMENT

This project includes three scopes of work:

- Utility replacement
- New building for the central plant
- Mechanical upgrades to 8 buildings.

The work includes a new central cooling plant, underground chilled water piping loop, upgrading existing gas, domestic water lines, sewer, drainage and fire water systems.

HVAC system conversion for 8 existing buildings to be connected to the new Central Cooling Plant, as well as a new campus wide energy management system (EMS) will be included.

The central plant building will be designed to meet LEED Silver standards.

CONSTRUCTION TARGET: January 2015 - September 2016



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# 17<sup>TH</sup> & BRISTOL STREET

- New surface parking lot.
  - o Parking lot to be utilized in the short term for construction contractor parking for the Dunlap Hall renovation project on an interim basis. The parking lot will be designed and constructed in alignment with the College's current parking lot design standards.

CONSTRUCTION TARGET: TBD - Dependent upon construction parking needs to limit impact on students, faculty and staff.

# STEM BUILDING (Science, Technology, Engineering & Math)

• Construction of a new 63,100 square foot STEM complex housing modern laboratories, classrooms, lecture halls, and faculty offices.

CONSTRUCTION TARGET: Spring 2016 - August 2016

#### HEALTH SCIENCES BUILDING

Construction of a 55,138 square foot facility to allow for the consolidation and growth of the Health Sciences Programs including Nursing, Occupational Therapy Assistant, Medical Assistant, Emergency Medical Technician and Pharmacy Technology.

**CONSTRUCTION TARGET: TBD**