



**SANTA ANA COLLEGE  
FACILITIES COMMITTEE MEETING  
MAY 15, 2018**





## PROJECTS

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



# PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

## Project Summary:

- ▶ Demolition of existing building.
- ▶ Construction of a 63,642 square foot new Johnson Student Center.
- ▶ Building Programs Include: Campus Store, Grab-n-Go/Coffee & Juice, DSPS, EOPS/CARE & CalWORKS, Student Financial Services, SSSP/Upward Bound, Warehouse, Reprographics, Conference Center, Financial Aid, Student Placement, Health & Wellness Center, DSPS, Office of Student Life, ASG, The Spot.
- ▶ Site improvements include new hardscape, landscape and shade shelter around the Johnson Center as well as renovations to the "West Plaza" including new landscape, hardscape, a shade structure, and a lunch serving kiosk for Middle College High School (MCHS).



## Current Status:

- ▶ Final decommissioning activities will be completed summer 2018.
- ▶ Increment 1 (Site Preparation) received DSA approval on February 20, 2018.
- ▶ Increment 2 (Building) was submitted to DSA on February 15, 2018.
- ▶ Increment 2 (Building) DSA approval anticipated August 2018.
- ▶ Target construction start Fall 2018 - Spring 2021.
- ▶ Target occupancy late Spring 2021.
- ▶ RFP for lease-leaseback construction delivery is under development.

## Budget:

- ▶ \$50 million
- ▶ \$41.95 million funded by Measure Q
- ▶ Note: Budget is currently deficient by \$8.05 million and a new budget update is pending upon a reallocation of budgets from the Central Plant and 17<sup>th</sup>/Bristol St. Parking Lot projects.



# PROJECT UPDATE SANTA ANA COLLEGE SCIENCE CENTER & BUILDING J DEMOLITION

## Project Summary:

- ▶ Construction of a new three-story, 64,785 square foot science center and 880 square foot greenhouse.
- ▶ Programs Include: Division Office, Faculty Offices, (2) Standard Classrooms, (1) Large Classroom, (1) Large Divisible Classroom, (1) Computer Lab, (1) Engineering Lab & Support Space, (6) Biology Labs & Support Space, (2) Geology Labs & Support Space, (5) Chemistry Labs & Support Space, (1) Physics Lab & Support Space, Student Collaboration Areas.
- ▶ Project includes demolition of (3) J Buildings.

## Current Status:

- ▶ Underground electrical runs underway
- ▶ Underground plumbing activities underway
- ▶ Underground site utilities underway
- ▶ New Foundation and pile cap installation underway
- ▶ New Underground infiltration system underway
- ▶ New Pile installation complete
- ▶ New Phase IA complete including anti-graffiti on masonry wall, electrical for welding stations and hardscape improvements

Target Occupancy/Completion: Summer 2020

Budget: \$73.38 million





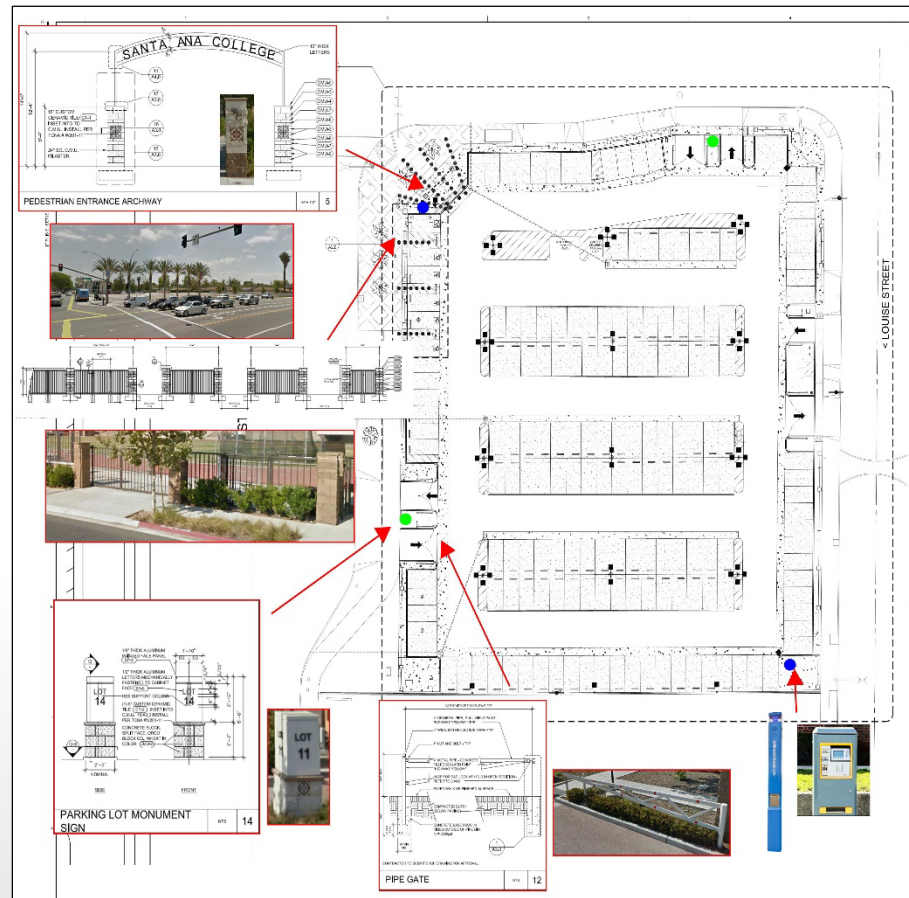
# PROJECT UPDATE SANTA ANA COLLEGE PARKING LOT AT 17<sup>TH</sup>/BRISTOL ST.

## Project Summary:

- ▶ New surface parking lot.

## Current Status:

- ▶ Project is on hold.
- ▶ To be used as overflow parking for contractors for the Science Center and Johnson Student Center.
- ▶ Given the project is on hold, the budget of \$2.5 million will be recommended to be reallocated to another short-funded project this Spring 2018 until there is further certainty around the future of this project.





2015-2016

# SCHEDULED MAINTENANCE PROJECTS (SMI6) SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Water Conservation	<i>No change in status.</i> A smaller scope of work has been identified to undertake an Irrigation Phase I project, which the scope of work is to repair and replace some of the existing landscaping and irrigation until the larger project scope of work can be identified. A mandatory job walk was held on March 14, 2018. Bids were due March 27, 2018 and the District received one bid. The award of bid was ratified by the Board of Trustees on April 23, 2018. The work is anticipated to start in April 2018 and complete in June 2018.	\$96,915 (under review)
<b>TOTAL ALLOCATION (active projects only)</b>		<b>\$96,915</b>



# 2016-2017 SCHEDULED MAINTENANCE PROJECTS (SM17) SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Window Replacement (H)	<i>No change in status.</i> A pre-construction meeting was held on March 5, 2018. A DSA project inspector agreement was approved by the Board of Trustees on April 23, 2018. The project is anticipated to start construction in June 2018.	\$731,535*  * Budget Breakdown: <ul style="list-style-type: none"><li>• \$440,000 funded by SM17</li><li>• \$260,000 funded by the Campus</li><li>• \$31,535 funded by Capital Facilities Fund</li></ul>
<b>TOTAL BUDGET ALLOCATION</b>		<b>\$731,535</b>



# CURRENT CAPITAL PROJECTS RELOCATIONS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Welding Relocation Relocation required due to demolition of (3) J Buildings.	Temporary power was removed and the welding stations were moved back now that the new masonry wall west of the Science Center has been completed. This project will be removed from future updates.	\$122,000
Window Replacement (H) Temporary Relocation to Russell Hall R-118B	Temporary swing space/workstation furniture (6) for Summer 2018 has been setup in Russell Hall. Relocation to follow in June.	Included in SM17 Window Replacement (H) Budget





# CURRENT CAPITAL PROJECTS RUSSELL HALL REPLACEMENT (HEALTH SCIENCES BUILDING)

## Project Summary:

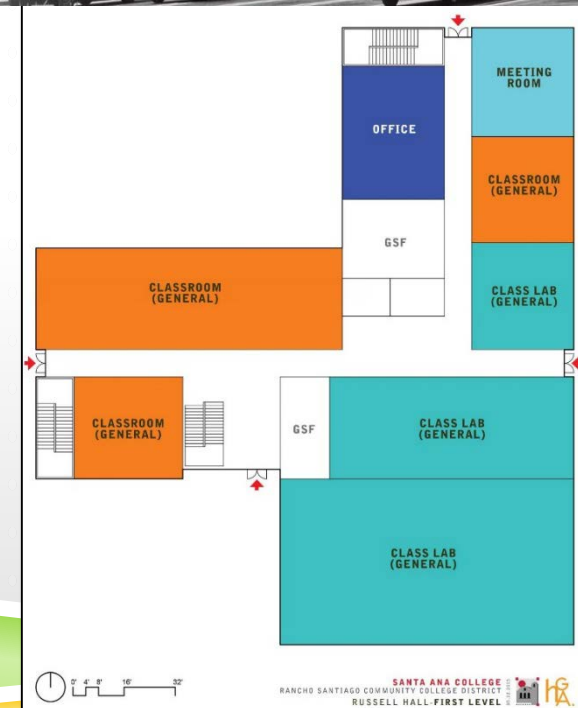
- ▶ Construction of a new 55,138 square foot Health Sciences Building to include Nursing, Occupational Therapy Technology, Emergency Medical Services, Pharmacy Technology, general classrooms and computer labs. The new building will be located south of the existing library and north of the new Science Center.
- ▶ Demolition of existing Russell Hall Building.
- ▶ The District will have to adhere to a strict state process and guidelines.

## Current Status:

- ▶ The Preliminary Plan was submitted to the State on February 28, 2018 and is under review.
- ▶ Design development documents scheduled to be submitted to the District late May 2018.
- ▶ New User group meetings have been completed.
- ▶ New Meetings with M&O, ITS and Campus Safety are ongoing.
- ▶ **No changes are allowed to square footage and/or programs.**
- ▶ DSA submittal anticipated February 2019.
- ▶ DSA approval anticipated November 2019.
- ▶ New Target construction start April 2020.
- ▶ New Target occupancy May 2022.

## Budget:

- ▶ New \$58.8 million\* (District to contribute 50% - subject to change based on annual State Budget changes for inflation adjustments)
- ▶ \$20,475,000 state funded
- ▶ Budget under review



# CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Barrier Removal Exterior (Parking Lot 9 Stalls)	This is a new project to address the accessible stalls and path of travel repairs needed to restore a portion of parking lot 9 after the McCarthy Construction team vacates the space. The construction fencing will be reconfigured for future construction team trailers for Johnson demolition and Science Center projects. Minor modifications, re-striping and re-surfacing work needs to occur in this lot as there is a transition from one construction project to the next. DSA approved the plans on May 4, 2018. The project went out to bid on May 9, 2018 with a due date of May 22, 2018. Construction is anticipated to start in the summer.	\$275,000 (under review)



# CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Barrier Removal Signage/Wayfinding	A kick-off meeting with the architect was held on March 16, 2018 with each campus to discuss the architect's observations and assessment. The next meeting was held at the college to review site locations, further recommendations, options, locations and types of signage and wayfinding monuments on May 2, 2018. A scope of work is under development.	\$115,000
Campus Directory (Electronic)	A kick-off meeting with the architect was held on March 16, 2018 with each campus to discuss the architect's observations and assessment. The next meeting was held at the college to review site locations, further recommendations, options, locations and software requirements on May 2, 2018. A scope of work is under development.	\$82,500
Chavez Hall Renovation	The contract has been awarded and the next phase of work in the Business Development department is anticipated to start in the summer.	\$267,246 (under review)

PROJECT	STATUS	ESTIMATED BUDGET
Campus Security Storage	Work commenced on May 11, 2018 to allow for the installation of the Keytrak system and lockers.	\$75,000
Building K Welding Ventilation	<i>No change in status.</i> This is a campus requested project to replace the aging ventilation system in Building K (Welding Program). The architect has commenced the investigation to assess the condition of the building to determine what upgrades can be undertaken.	\$242,691 (under review)
Infinite Spirit Sculpture	<i>No change in status.</i> The sculpture was installed on February 9, 2018 and the bronze plaques were attached to the pedestals on March 7, 2018. Mulch was placed around the sculpture on March 19, 2018. This project is in the close-out phase.	\$18,050



SANTA ANA COLLEGE, SANTIAGO CANYON COLLEGE, DIGITAL MEDIA CENTER, ORANGE COUNTY SHERIFF'S REGIONAL TRAINING ACADEMY

## YEAR FIVE PROP 39 PROJECTS

### Project Summary:

- ▶ LED lighting conversion at Santa Ana College, Santiago Canyon College, Digital Media Center and Orange County Sheriff's Regional Training Academy.

### Current Status: *No change in status.*

- ▶ Contract preconstruction has started and coordination with the colleges has begun.
- ▶ Construction is anticipated to start at SCC in June 2018 and at SAC in July 2018.

### Budget:

- ▶ \$993,328



**Santiago  
Canyon  
College**



# CURRENT PROJECTS DISTRICT-WIDE

PROJECT	STATUS	ESTIMATED BUDGET
Emergency Door Lockdown	<p>Campus Safety has been providing training and deployed the various lockdown devices. Going forward other devices may be acquired but the training will remain consistent. Facilities will continue to support Safety and Security with respect to other lockdown device options. The District's Working Group on this project started with the objective to provide an interim lockdown device based on compliance guidelines with SB 211 where there are classrooms or locations that have occupancies of 5 or more persons. There are certain doors that do not fit a lock down device and would need more significant work and assessment. This is why there is an RFP process concurrently underway to address a long term solution due to secondary impacts related to lockdown capability associated with hardware and potential for access control (electrified or not) systems.</p>	\$16,000



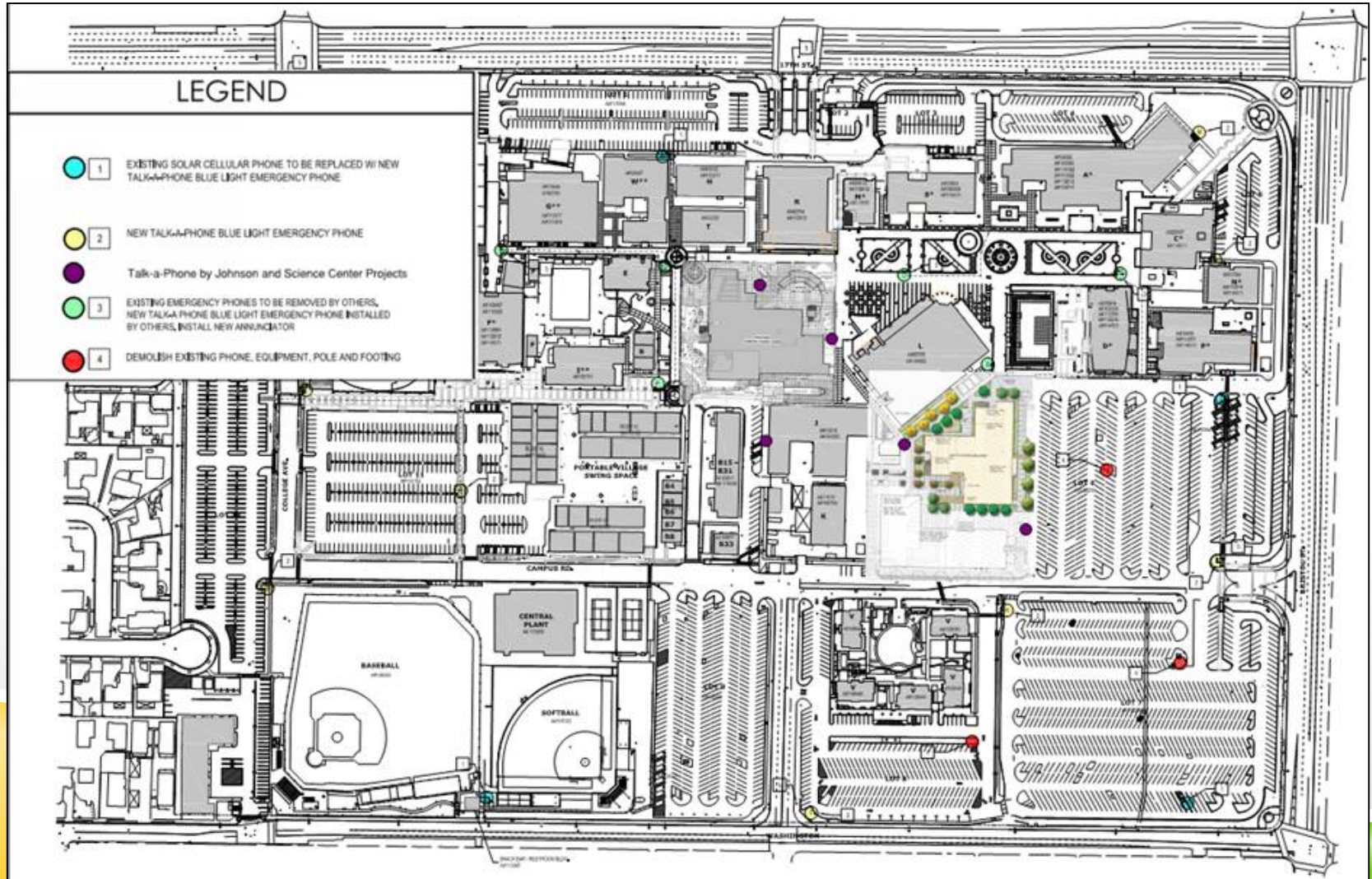
## CURRENT PROJECTS DISTRICT-WIDE

PROJECT	STATUS	ESTIMATED BUDGET
District-Wide Access Control & Door Hardware	Based on the responses received for the Door Access Control RFQ/RFP, the District has requested supplemental pricing to add a complete door and door hardware assessment to the scope of work for the RFQ/RFP. The screening panel has completed their review and a recommendation for a consultant contract is being prepared for the Board of Trustees at an upcoming June meeting.	\$62,800
District-Wide Emergency Blue Phone & ADA Path of Travel (SAC, SCC, CEC, DO, OCSRTA, DMC)	<i>No change in status.</i> There is ongoing review regarding the 46 blue phones to be installed and therefore the development of contract documents is on-going. Staff continues working with the Purchasing department on the procurement of phones. The architect is working on coordinating drawing and project scope with the concrete/asphalt work throughout the District on different projects to minimize the impact to the campuses. The architect anticipates completing this coordination work in April and then preparing to advertise for bidding of the project thereafter.	\$1.9 Million



**SANTA ANA**  
COLLEGE

# SANTA ANA COLLEGE EMERGENCY BLUE PHONE LOCATIONS MAP







## QUESTIONS