



Santa Ana College

Facilities Meeting

April 28, 2015



SAC Facilities Committee
April 28, 2015
1:30p.m. – 3:00p.m.
SAC Foundation Board Room, S-215

***THE FACILITIES COMMITTEE** is the participatory governance committee responsible for identifying and prioritizing capital projects including scheduled maintenance projects. It serves as an information and exchange body on facilities projects that are in construction or that are being planned.*

Santa Ana College Participatory Governance Structure Handbook (May 8, 2013)

Agenda

1. Welcome and Introductions
2. Public Comments
3. Approval of Minutes – March 17, 2015 ACTION
4. Project Updates- Carri Matsumoto/ Darryl Taylor/ Matt Schoeneman INFORMATION
 - Bond Projects Update
 - SAC Active Project Update
 - Scheduled Maintenance Projects
5. Standing Reports (5mins.) INFORMATION
 - HEPSS Task Force – No report (task force did not meet)
 - Facilities Report – Mark Wheeler
 - Environmental Task Force
6. Old Business INFORMATION
 - Hand washing signs in restrooms update
 - Lot #1 Improvements
7. New Business INFORMATION
 - Electric Car Charging Stations – Lot #11
 - Stem Building programming
8. Other
 - Next Meeting - Tuesday, May 19, 2015

The mission of Santa Ana College is to be a leader and partner in meeting the intellectual, cultural, technological, workforce and economic development needs of our diverse community. Santa Ana College prepares students for transfer, employment, careers and lifelong intellectual pursuit in a dynamic learning environment.



**SAC FACILITIES MEETING
MINUTES –MARCH 17, 2015
1:30P.M. – 3:00P.M.**

Draft for Approval

The mission of Santa Ana College is to be a leader and partner in meeting the intellectual, cultural, technological and workforce development needs of our diverse community. Santa Ana College provides access and equity in a dynamic learning environment that prepares students for transfer, careers and lifelong intellectual pursuits in a global community.

Administrators		Academic Senate		CSEA	
Michael Collins, Co-chair(a)	Rhonda Langston	Maria Aguilar Beltran	Susan Sherod	Mike Ediss(a)	vacant
Sherry DeRosa	Christine Leon	Elliott Jones, Co-chair	Valinda Tivenan(a)	Sarah Salas	Maria Taylor(a)
Bart Hoffman(a)	Omar Torres(a)	Dietrich Kanzler(a)	John Zarske(a)	District Liaison	
Nilo Lipiz	Mark Wheeler	George Moore		Carri Matsumoto	
Eve Kikawa				Darryl Taylor	
Guests				Campus Safety & Security	
Tom Bonetati	Kathy Takahashi			Liz Motley for Mike Colver	
Rhonda Langston	Matt Schoeneman			ASG Representative	
				Kyle Murphy(a)	
1. WELCOME AND INTRODUCTIONS					
		Self Introductions were made.		Meeting called to order – 1:32p.m. Adjourned at 3:02p.m.	
2. PUBLIC COMMENTS					
		There were no public comments			
3. MINUTES		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		The February 17, 2015 meeting minutes were presented for approval.		ACTION Motion was moved by E. Kikawa to approve the February 17, 2015 Facilities committee minutes as presented. 2 nd – M. Wheeler The motion carried unanimously.	
4. PROJECT UPDATES		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		Carri Matsumoto provided the membership with an overview of the Measure Q projects as well as Active Projects (see attached). Additional comments as noted. Dunlap Hall A discussion ensued relative to the delay in the re-occupancy of the building.			

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • Members were advised that after the last rains water was discovered in the elevator shaft where the elevator connection was to be made. • The Dunlap Hall project was originally a safety project (guardrails) and an ADA accessibility elevator project (attachment). • The scope of the safety project did not involve any work to relative to the roof. • There were no records that there were leaks in the roof. • When a team member discovered water in the elevator shaft, there is an obligation to investigate. • Patching the leak and reoccupy the building would not have been the proper recommendation. • After further investigation it was determined that a roof replacement was the appropriate way to proceed • It was noted that this should have been a Scheduled Maintenance project. <ul style="list-style-type: none"> ◦ Funds for this project have yet to be identified as it was not on the original list of Scheduled Maintenance projects for this year. • Roof replacement will be done before the re-occupancy occurs. <ul style="list-style-type: none"> ◦ Not in the best interest of the campus to do the roof replacement while the building is occupied. • Delay will have domino effect for other projects. • The Village allows for some flexibility. <p>It was noted that in the set of plans, a tree had originally been identified to be saved, however due to the impact on the tree roots as a result of the Central Plant infrastructure work, the tree will need to be removed.</p> <ul style="list-style-type: none"> • It was emphasized that the campus has had significant problems with tree roots on campus and its effect on our walkways and gas/water lines. <ul style="list-style-type: none"> ◦ To avoid issues in the future, every tree planted will have a root barrier system that will allow the roots to grow down instead of spreading up and out. <p>Central Plant and Infrastructure</p> <ul style="list-style-type: none"> • 7 DSA approvals have been received. • DSA approval running behind. • Target Construction will depend on final approval by BOT. <p>The importance of minimizing the impact of the project on students was stressed.</p> <ul style="list-style-type: none"> • Specifically making sure that students can find parking and easily navigate to their classes. • Coordinating with our DSPS team in keeping them aware of fencing plans as well as changes to the fencing plans was stressed. • It was noted that district facilities consults with the Cabinet and the Academic calendar to minimize/avoid impact on students. 	

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>There was an inquiry regarding the timeline of the project.</p> <ul style="list-style-type: none"> • It was noted that the 1st construction partner estimated between 26-28 months, however that timeline has yet to be confirmed by the new construction partner. The district is estimating over 30 months for the project in its entirety. • A more definitive duration of time for the project will be known before summer. <p>A concern was noted regarding delays in project timelines.</p> <ul style="list-style-type: none"> • It was noted that under the new contracts and planning process, a set amount of delay time is built into the contract and schedule. • Caution is also taken not to overinflate the delay time in the contracts as that could inflate costs. • Specifically, in the case of the Central Plant project, the district has studied the current infrastructure in anticipation of any issues that could arise. • Important to understand that although construction could be a very short timeline, the tolerance level in regards to delays has to be flexible. • Members were reminded that the campus is a very dynamic environment to build upon correctly. The unforeseen conditions makes it difficult. <p>Members were advised that currently under review is the possibility of removing the M building from the Central Plant Infrastructure project and connecting it at later date.</p> <ul style="list-style-type: none"> • Moving forward as originally planned would mean that the recent work in the building would have to be torn into and occupants would be disrupted. <p>Johnson Student Center</p> <p>A budget refresh will be completed once the programming phase is completed.</p> <ul style="list-style-type: none"> • It was confirmed that the original 28.9mil budget is under review. • An overview of the budget development process for the project was provided to the committee. <p>It was requested that once the programming is validated for the Johnson Center project and the STEM building a high level review be provided to the membership.</p> <p><u>Parking Lot at 17th/Bristol</u></p> <p>Members were reminded that the lot is being used for construction traffic as opposed to parking on campus. This option lowers the impact on campus parking.</p>	<p>FOLLOW UP</p> <p>Facilities Planning will bring a high level review to the SAC Facilities Committee for both the Johnson Student Center and STEM project as the programming is validated for each building.</p>

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p><u>Scheduled Maintenance</u></p> <p>It was noted that the initial Scheduled Maintenance plan has been revised in an effort to spend down this years' allocation. Members were advised that there may be other changes to ensure that the monies are utilized this year.</p> <ul style="list-style-type: none"> • A lot of activity in this area. • The following work is targeted to be under contract by June and to completed in the summer: <ul style="list-style-type: none"> ○ Chavez roof repairs/windows ○ Exterior painting ○ Replacement of plumbing fixtures <p>It was clarified that the H bldg. windows and painting project is out to bid.</p> <p>Members were advised that nothing has been removed from the list. The projects either fall under Capital Facility, Scheduled Maintenance or have been completed.</p> <ul style="list-style-type: none"> • The importance of spending down the 1.8mil allocation and getting the contracts encumbered by the end of June and continuing with the work next year was emphasized. <p>It was also noted that having as many projects as possible within a 5 year plan allows for flexibility within the plan given the allocation.</p> <ul style="list-style-type: none"> • Important to have the flexibility between Capital Facilities and Scheduled Maintenance. <p><u>CEC Parking Lot Slurry and Re-stripe</u></p> <p>The district went through a full bid and scoping of the project. The city did not authorize the district to do the work. They preferred to do the work on the lot during spring break. They will patch and stripe the parking lot. This budget will be reallocated.</p> <p><u>OC Sheriff's Regional Training Academy</u></p> <p>Members were advised that the new block wall project will be built at the site.</p> <ul style="list-style-type: none"> • The district is being asked to provide this as a recommendation from the OC Sheriffs Risk Assessment Team. • Warner Avenue will run directly in front of the training academy which allows for vehicular and pedestrian traffic. • Important to protect the academy visually and from direct access. • This is a DSA project. <p>Members were reminded that the Campus Updates as well as Campus Alerts are located on the front page of the SAC website. This information is constantly updated in an effort to keep the campus community informed on the current campus construction projects.</p>	

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> This communication tool will be vital as the campus begins to embark on the Central Plant project. <ul style="list-style-type: none"> The importance of familiarizing students, staff and faculty with these links was stressed. 	
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Safety and Security Task Force)	<p>Don Mahany provided the task force report to the membership. Additional comments as noted.</p> <ul style="list-style-type: none"> Skyler Bertran has agreed to serve as a student rep on the HEPSS task force. <ul style="list-style-type: none"> She is a first year student and is involved with the Fire Tech program. 	
Facilities Report	<p>The SAC Facilities Report was presented by Mark Wheeler (see attached). Additional comments as noted.</p> <ul style="list-style-type: none"> Two photo processing rooms in the R-bldg. will be converted into 2 classrooms. Phillips Hall is next on the list for the Medeco key system conversion. A new product that prevents mirror etching without compromising the quality of the reflection will be tested in some of the restrooms on campus. 	
Environmental Task Force	<ul style="list-style-type: none"> No report presented 	
6. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Hand washing signs in student restrooms A discussion ensued regarding signage in campus restrooms.</p> <ul style="list-style-type: none"> An assessment will be done to determine the number of restroom signage at each site: CEC, DMC and SAC. <ul style="list-style-type: none"> The results will be shared with the committee at the April 28 meeting. <p>Cigarette Butt Recycling It was reported that Mark Wheeler met with Kyle Murphy, ASG representative to discuss cigarette butt recycling.</p> <ul style="list-style-type: none"> Receptacles have been identified. Working on funding. Nothing has moved forward at this time. <p>It was noted that the campus in accordance with the Sustainability Plan is interested in moving forward in a more organized recycling effort with the ASG and the campus team.</p> <ul style="list-style-type: none"> No authorization has been given for any Ad hoc recycling campaign on campus. 	<p>FOLLOW UP Hand washing signs in student restrooms</p>
7. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Speed Bumps A concerned was brought forth from the Senate regarding speeding in Lot 1 and the possibility of speed bumps being installed. The issue has been brought to Lt. Colver and Sgt. Stowell's attention. Officer Motley was present and provided the following update:</p> <ul style="list-style-type: none"> Speeding is more prevalent on the south isle of the first section of Lot 1. 	

New Business (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • The proposed locations for speed bumps on the south isle between H&W and W&G. <p>Discussion ensued.</p> <ul style="list-style-type: none"> • The goal is to control the speed and limit the liability exposure for vehicular and pedestrian traffic. • Dr. Collins will work with the District Facilities and the expertise of the SAC Campus Safety team to resolve this issue. • This item will be brought back to the April SAC Facilities meeting. 	<p>FOLLOW UP</p> <p>A follow up on Speed Bumps will be brought back to the April SAC Facilities meeting.</p>
8. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Journalism and Communication Classroom Space</p> <p>A concern was brought forward that in the new F&P building project, that there was not a dedicated space for programs that could be accommodated in normal classrooms, and hence no classroom accommodations were made for Journalism or Communication.</p> <ul style="list-style-type: none"> • The need for a permanent home for Journalism or Communication in a classroom related space was duly noted. <p>District Solar Study</p> <p>The following was noted regarding the district's solar study efforts:</p> <ul style="list-style-type: none"> • RFQ is currently out. • Interested in qualifying vendors first. • Pursuing potential solar opportunities throughout the district. • Not specific yet on a proposal. <p>More information to come.</p> <p>District Sustainability Plan</p> <p>The Board of Trustees approved the Sustainability Plan. Efforts will now be focused on implementing the plan and monitoring progress. Ms. Matsumoto thanked the committee for their feedback.</p> <p>James Russell Sculpture</p> <p>There was an inquiry regarding the James Russell Sculpture.</p> <ul style="list-style-type: none"> • The sculpture is scheduled to be delivered to the college and will be housed in M&O until it is ready to be installed. • It was noted that the sculpture cannot be temporarily installed in the C building lobby as DSA approval is required for the engineering of the attachments. • The sculpture will be part of the Central Plant project. 	



**SANTA ANA COLLEGE
FACILITIES COMMITTEE MEETING
APRIL 28, 2015**





ACTIVE PROJECTS

Santa Ana College

- ▶ Dunlap Hall Renovation
- ▶ Chavez Hall Renovation
- ▶ Johnson Relocation Temporary Village

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



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:

- ▶ RFP for geotechnical services underway.
- ▶ Multi-phase project due to significant budget shortfall.

Budget:

- ▶ \$400,000 (under review).





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON RELOCATION TEMPORARY VILLAGE

Project Summary:

- ▶ Relocation of current Johnson programs into Temporary Village including reconfiguration.
- ▶ Relocation of current Building J programs into Temporary Village, demolition of Building J.
- ▶ Relocation of Quick Copy and Auto Diesel program.

Current Status:

- ▶ Currently in schematic design.
- ▶ DSA approval as Over-The-Counter project.
- ▶ Target construction February 2016 – April 2016.
- ▶ Target move into temporary village – Spring 2016.

Budget:

- ▶ \$594,600





PROJECTS

- ▶ Dunlap Hall Renovation
- ▶ Central Plant & Infrastructure
- ▶ Johnson Student Center
- ▶ Science, Technology, Engineering and Mathematics (STEM) Building
- ▶ Health Sciences Building
- ▶ 17th & Bristol Street Parking Lot



PROJECT UPDATE SANTA ANA COLLEGE DUNLAP HALL RENOVATION

Project Summary:

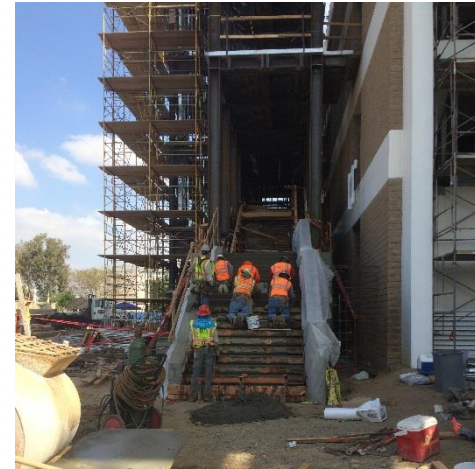
- ▶ Renovate and replace the aging guard rails around the pedestrian walkways on all levels of Dunlap Hall, as well as, providing a new elevator and stair tower.
- ▶ Remodel the existing restrooms.

Current Status:

- ▶ Construction began in April 2014 with a target completion expected at the end of September 2015.
- ▶ Current activities include installation of ornamental panels on stainless steel guardrails, exterior and interior painting with anti-graffiti coating, and ceiling framing.
- ▶ This project is delayed due to delays on fabrication of structural steel and discovery of unforeseen roof leaks.
- ▶ The roof will need to be replaced following the renovation of work and completed under another contract for work.
- ▶ RFP for Architectural Services for the roofing project including coordination with wireless facilities underway.
- ▶ 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.
- ▶ Phase 1: utility replacement, Phase 2: central plant and Phase 3: mechanical upgrades to 8 buildings and includes a new central cooling plant, underground chilled water piping loop, upgrading existing gas, domestic water lines, sewer, drainage and fire water systems.
- ▶ Includes HVAC system conversion for 8 existing buildings to be connected to the new Central Cooling Plant, including a new campus wide energy management system (EMS).
- ▶ Includes 10 DSA plan submittals.
- ▶ The central plant building will be designed to meet LEED Silver certification.

Budget:

- ▶ \$68.17 million



Current Status:

- ▶ Project is in design.
- ▶ Nine submittals have been approved by DSA, one more is pending approval.
- ▶ Preliminary estimate, work plan and schedule presentation to the District April 22, 2015.
- ▶ Reviewing potential interim housing needs.
- ▶ Target construction: Sept. 2015 (Board approval anticipated).



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Fountain/Trellis/Centennial Circle

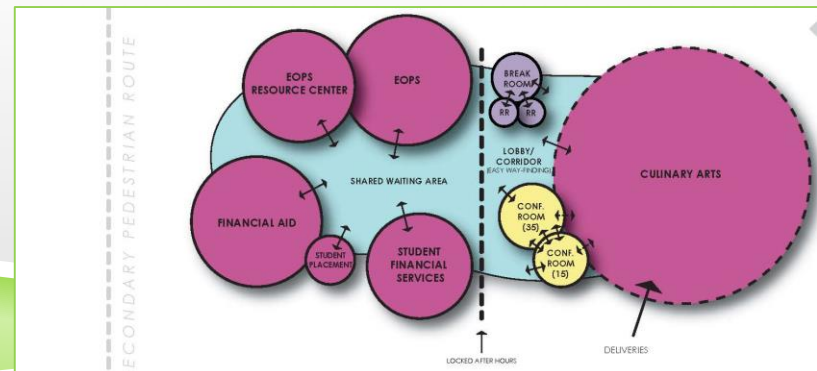




- ▶ Construction of a new Johnson Student Center.
- ▶ The old bookstore annex and the Johnson Center Building will be demolished.

- ▶ Project is in program confirmation phase and HPI Architects continues with user group meetings.
- ▶ Development of a draft program document underway.
- ▶ Programming phase behind schedule, anticipated completion late April 2015.
- ▶ Target relocation into interim housing in spring 2016.
- ▶ Decommission building in spring/summer 2016.
- ▶ Target demolition start in summer 2016 – winter 2016.
- ▶ DSA approval target spring 2017.
- ▶ Target new construction start in summer/fall 2017. (under review)

- ▶ \$28.49 million (under review).





PROJECT UPDATE SANTA ANA COLLEGE STEM BUILDING

Project Summary:

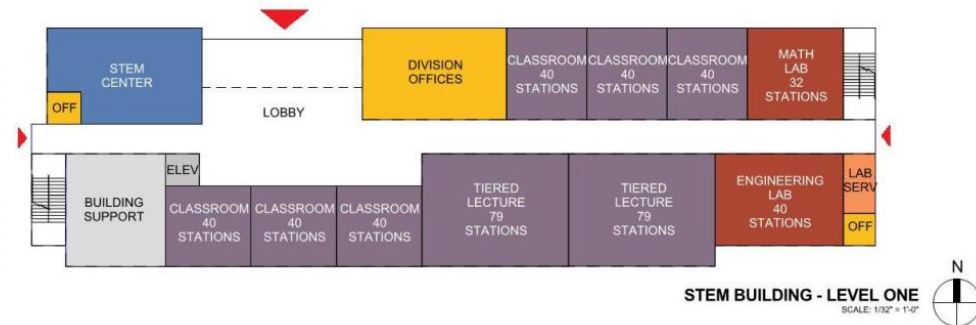
- ▶ Construction of a new 63,100 square foot science and math complex housing modern laboratories, classrooms, lecture halls, and faculty offices.

Current Status:

- ▶ HGA Architects is in the programming phase and continuing meetings with user groups.
- ▶ Programming phase behind schedule, anticipated completion April/May 2015.
- ▶ Demolition activities target start summer 2016 (under review).
- ▶ DSA approval target – TBD (under review).
- ▶ Target construction start – TBD (under review).

Budget:

- ▶ \$62.94 million (under review)





PROJECT UPDATE SANTA ANA COLLEGE HEALTH SCIENCES BUILDING

Project Summary:

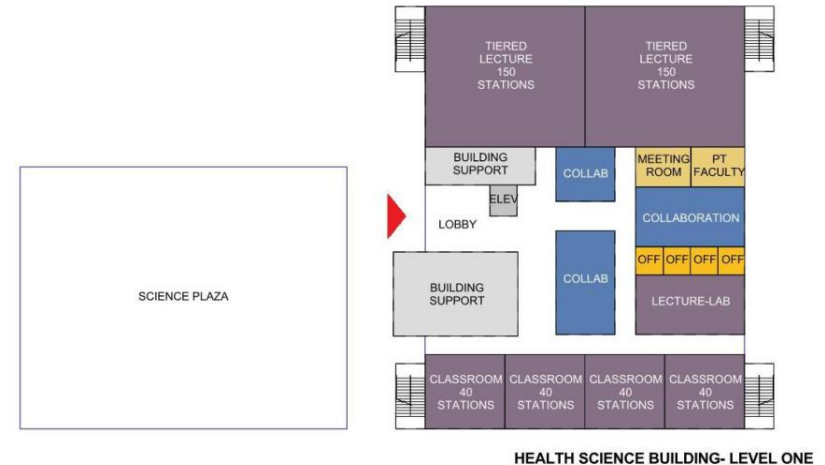
- Construction of a 55,138 square feet facility to allow for the consolidation and growth of the Health Sciences Programs including Nursing, Occupational Therapy Assistant, Medical Assistant, Emergency Medical Technician and Pharmacy Technology.

Current Status:

- This project has been submitted to the state for future funding.
- Programming to be concurrent with the programming of the STEM project.
- Design and construction start TBD.

Budget:

- \$19.52 million (under review).
- Need additional funds to start construction.





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

Project Summary:

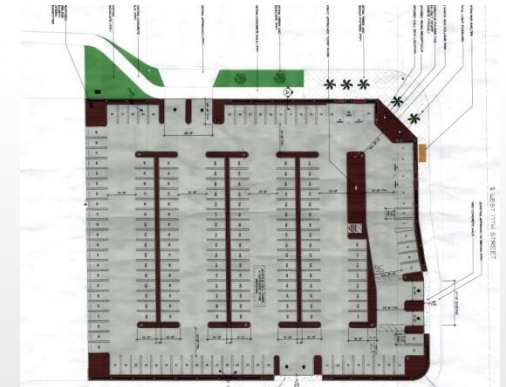
- ▶ New surface parking lot.

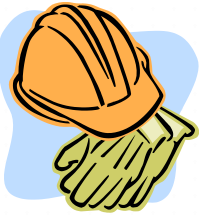
Current Status:

- ▶ The project is in design development phase.
- ▶ Design document to be reviewed by District prior to submitting to DSA.
- ▶ Parking lot to be utilized for contractor worker parking for Dunlap Hall renovation and Central Plant project on an interim basis.
- ▶ Start of construction – TBD.

Budget:

- ▶ \$1.65 million
- ▶ Acquisition of property was paid by Measure E funds.





ACTIVE PROJECTS SCHEDULED MAINTENANCE

Chavez Hall Roof Repairs

Project Summary:

- ▶ Roof repairs to Chavez Hall.

Current Status:

- ▶ Mandatory job walk April 7, 2015.
- ▶ Bids due April 21, 2015.
- ▶ Target start date summer 2015.

Budget:

- ▶ \$440,000

Chavez Hall Window Repairs

Project Summary:

- ▶ Replacement of window caulking at Chavez Hall.

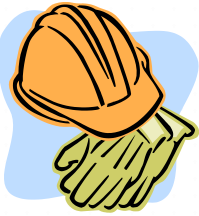
Current Status:

- ▶ Mandatory job walk April 20, 2015.
- ▶ Bids due May 5, 2015.
- ▶ Target start date summer 2015.

Budget:

- ▶ \$239,950

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.



ACTIVE PROJECTS SCHEDULED MAINTENANCE

Building H Painting, Louvers Removal and Screen Replacement

Project Summary:

- ▶ Painting of Building H, louvers removal and installation of new screen rollershades.

Current Status:

- ▶ Bid scheduled for rejection by Board of Trustees on April 27, 2015.

Budget:

- ▶ \$199,140.00

Building C, N, P, & R Roof Repairs

Project Summary:

- ▶ Roof repairs to buildings C, N, P, & R

Current Status:

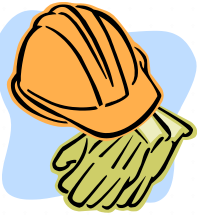
- ▶ Delayed due to rain activities.
- ▶ Application of finish coating system ongoing.
- ▶ Punch list corrections scheduled late April.

Budget:

- ▶ \$1.11 M

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.





ACTIVE PROJECTS SCHEDULED MAINTENANCE

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:

- ▶ Mandatory job walk April 1, 2015.
- ▶ Bids were due on April 14, 2015.
- ▶ Contractor to be approved by Board of Trustees on May 11, 2015.
- ▶ Target start date summer 2015.

Budget:

- ▶ \$150,000

Dunlap Hall Roof Repairs

Project Summary:

- ▶ Repairs to roof at Dunlap Hall.

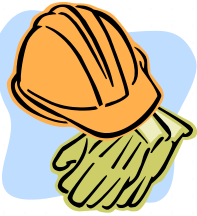
Current Status:

- ▶ Developing scope and final budget.
- ▶ Project to be funded by Scheduled Maintenance and Capital Facilities Fund.
- ▶ Target start date September 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.



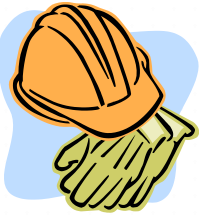
ACTIVE PROJECTS OTHER

Santa Ana College

- ▶ Door Hardware Upgrade
- ▶ Dunlap Hall Roof Repairs (part Scheduled Maintenance Funds)
- ▶ Buildings J, R, T Plumbing Fixtures
- ▶ CEC Parking Lot Slurry and Re-striping
- ▶ Bristol Street Paver Replacement
- ▶ Orange County Sheriff's Regional Training Academy Site Wall/Improvement

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.





ACTIVE PROJECTS OTHER

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

Dunlap Hall Roof Repairs

Project Summary:

- ▶ Repairs to roof at Dunlap Hall.

Current Status:

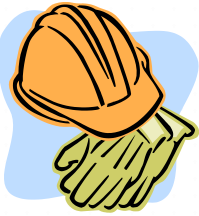
- ▶ Developing scope and final budget.
- ▶ Project to be funded by Scheduled Maintenance and Capital Facilities Fund.
- ▶ Target start date September 2015.

Budget:

- ▶ \$455,000

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.





ACTIVE PROJECTS OTHER

Building J, R, T Plumbing Fixtures

Project Summary:

- ▶ Replacement of aged and failing plumbing fixtures in restrooms and labs.

Current Status:

- ▶ Scope and bid documents have been completed.
- ▶ Project is on hold due ADA challenges and DSA submittal requirements.
- ▶ Target start date TBD.

Budget:

- ▶ \$137,822

CEC Parking Lot Slurry and Re-Stripe

Project Summary:

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

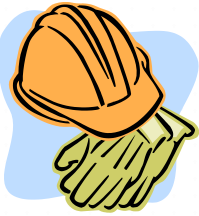
Current Status:

- ▶ City did not authorize District to proceed. City plans to do patching and striping work during Spring Break since City is responsible for maintenance of the parking lots.
- ▶ Bid rejection was placed on hold by Board of Trustees.

Budget:

- ▶ \$204,977

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.



ACTIVE PROJECTS OTHER

Bristol Street Paver Replacement

Project Summary:

- ▶ Replace damaged unit pavers at the campus entry along Bristol Street.

Current Status:

- ▶ Demolition of existing pavers and placement of new concrete entrance was completed during Spring Break 2015.

Budget:

- ▶ \$33,000

Orange County Sheriff's Regional Training Academy Site Wall/Improvement

Project Summary:

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

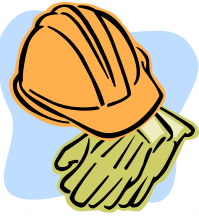
Current Status:

- ▶ Temporary screening was installed April 25, 2015.
- ▶ Architect for installation of block wall was approved by Board April 13, 2015.
- ▶ Design kick-off meeting to be scheduled.

Budget:

- ▶ \$420,000

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.



COMPLETED SCHEDULED MAINTENANCE & OTHER PROJECTS

Santa Ana College

- ▶ Building H Roof Repairs
- ▶ Building L Roof Repairs
- ▶ Building U Skylights Replacement
- ▶ Football Field Reconditioning
- ▶ Gymnasium Scoreboard
- ▶ Parking Lots 1-5 Slurry and Re-striping
- ▶ Year 1 Prop 39 LED Lighting Upgrade



SUMMARY PROP 39 PROJECTS

Year One

- ▶ SCC – Science Center Building Retro-commissioning
- ▶ SAC – LED Lighting Upgrade

TOTAL YEAR ONE

Total Project Budgets

\$ 618,500

\$1,083,000

\$1,701,500

Year Two

- ▶ SCC – LED Lighting Upgrade
- ▶ DO – LED Lighting Upgrade

TOTAL YEAR TWO

\$ 876,857

\$ 162,319

\$1,039,176

Prop 39 State Funding Allocations

Year One

\$1,017,539

Year Two

\$ 816,070

Estimated Utility Rebates

Actual Utility Rebates

Year One \$284,960

\$321,085.88

Year Two \$215,000

ongoing



YEAR THREE PROP 39 PROJECTS

Project Summary:

- ▶ LED lighting conversion at the Sheriff Regional Training Center
- ▶ LED lighting conversion at the Digital Media Center
- ▶ Chiller replacement at Santiago Canyon College

Current Status:

- ▶ In planning

Budget:

- ▶ Under review



QUESTIONS



Dunlap Hall Addition & Alterations

RSCCD Project Manager: Darryl Taylor

Architect: HMC Architects, Inc.

Construction Manager: Linik Corp.

Contractor: DPR Construction

Contract Start: 4/2/14

Contract Completion: 9/30/15

Scope: The Dunlap Hall Addition & Alterations project will replace the existing aging guard rails around the pedestrian walk ways on all levels of Dunlap Hall, remove the existing elevator and install two new elevators, renovate the restrooms, and provide a new monumental stairway on the south facing end of the new elevators.

Construction Alerts:

None

Status: Recent construction activities are listed below:

- Install ornamental panels on stainless steel guardrails
- Pour concrete stairs
- Hang drywall inside elevator shafts
- Install handrails for existing stairways
- Fireproof structural steel

Upcoming and Current Activities:

- Paint exterior building
- Paint interior classrooms
- Install bathroom fixtures
- Remove scaffolding around existing building
- Install ornamental panels on guardrails at stairways
- Ceiling framing at new addition walkways
- Column framing



Ceiling framing being installed on 3rd floor new addition walkway.



Guardrail panels being installed at stairways.

Planetarium Upgrade & Restroom Addition

RSCCD Project Manager: Darryl Taylor

Architect: W+W Architects

Construction Manager: Linik Corp.

Contractor: McCarthy Building Companies, Inc.

Contract Start: 3/3/14

Contract Completion: 1/31/15

Scope: One of three projects within the Campus Improvements Package 4 Project. This project includes renovating the existing Tessmann Planetarium, enhancing the building exterior and constructing a new restroom annex.

Construction Alerts:

- None

Status: Recent construction activities are listed below:

- None

Current and Upcoming Activities:

- Interior punch list items ~ 98% complete
- Exterior punch list items ~ 98% complete





Facilities update

4/23/2015

- For the month of February we received 277 work orders and have 46 open work orders on the books.
- We had a van break down in Bishop that was repaired there and picked up last week.
- We will continue to trim back the plants that have blocked folks vision coming out of lot 5 and will continue to monitor the area and keep it driver friendly.
- The project in R326 almost been completed....just waiting for carpet.
- FYI – There is a new prevailing wage requirement for all public works projects that involved DIR registration and the timely submission of certified payroll records.
- The back flow devices on Campus will be tested next month.
- We have a hit and run driver, after colliding with another car on 17th and College Avenue, run into the planter outside lot 13 and cause almost \$10K in damages.
- We had another hit and run driver jump the curb on 17th street outside lot 4 and take out a fire department connection. The M&O staff fixed it in two hours and the water was turned back on.
- Room R101 and R119 have been remodeled to meet the needs of the new iPad based math program. Just waiting on carpet.
- We had an ongoing fire alarm system issue in H and W where the panel would not talk to the main enunciator panel in X. The fiber line was replaced and all is back on and running well.