



Santa Ana College

Facilities Meeting

November 17, 2015



SAC Facilities Committee
November 17, 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 27, 2015)

Agenda

1. Welcome and Introductions
2. Public Comments
3. Approval of Minutes – October 20, 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
 - Facilities Report – Mark Wheeler
 - Environmental Task Force
6. Old Business
 - Key update – Doors ability to lock from the inside.
7. New Business INFORMATION
 - 15/16 Committee Goals
8. Other
 - Next Meeting - Tuesday, February 16, 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 – OCTOBER 20, 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	Dietrich Kanzler(a)	Susan Sherod	Mike Ediss(a)	MikeTurrentine(a)
Sherry DeRosa(a)	Christine Leon(a)	Brian Kehlenbach, Co-chair	Valinda Tivenan(a)	Sarah Salas	Maria Taylor(a)
Bart Hoffman	Mark Wheeler	George Moore	John Zarske	District Liaison	
Nilo Lipiz(a)				Carri Matsumoto	
Eve Kikawa				Darryl Taylor	
Guests				Campus Safety & Security	
Elloitt Jones	Ron Jones			Mike Colver	
Matt Schoeneman	Heller Sanchez			ASG Representative	
				Stacy Palencia	
1. WELCOME AND INTRODUCTIONS					
		Self-Introductions were made.		Meeting called to order – 1:34p.m. Adjourned at 2:34p.m.	
2. PUBLIC COMMENTS					
		There were no public comments.			
3. MINUTES		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		The September 15, 2015 meeting minutes were presented for approval.		ACTION Motion was moved by G. Moore to approve the September 15, 2015 Facilities committee minutes as presented. 2 nd – Lt. Mike Colver The motion was carried with one absention.	
4. PROJECT UPDATES		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		The membership was provided with an overview of the Measure Q projects as well as Active Projects (see attached). Additional comments as noted: Chavez Hall <ul style="list-style-type: none">The district continues to investigate the cause of the exterior moisture issue in the building.Preliminary data has shown that there is evidence of humidity across the entire slab of the building.			

PROJECT UPDATES	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • Plumbing, sewer and video camera surveys have been conducted to determine that there are no leaks. • Environmental air quality testing has also been conducted in the building to assure the occupants that there is no other issue with air quality. • It was noted that issue cannot be eliminated and the district is looking for ways to remediate it by reducing the humidity level. • Once the humidity issue is resolved, work will begin on the interior of the building, walls, flooring, etc. • More data should be available in December once the test pilot is complete. • The committee will be updated. Accordingly. <p>Temporary Village This project is regarding the modification to the Village in preparation for the Johnson occupants.</p> <ul style="list-style-type: none"> • User group meeting have been completed. • Project is getting ready to go into DSA. <p>Dunlap Hall</p> <ul style="list-style-type: none"> • The project is wrapping up. • The roof replacement and the installation of all media equipment is targeted to be completed before the building is re-occupied in the spring. • All overhead projectors need DSA approval which required an engineer and architect to be sure the mounts were done according to DSA specifications. <p>It was noted that Campus Safety has been receiving call from the emergency elevator phone. Members were advised that D-4 and District IT will be meeting in an attempt to resolve the matter.</p> <p>Central Plant and Infrastructure Phasing</p> <ul style="list-style-type: none"> • Biggest project in Measure Q. • Project awarded to McCarthy. • McCarthy behind on getting fencing contractors procured. • Temporary fencing will go up next week around Central Plant location and McCarthy trailer. <p>Members were provided with an overall summary that outlined the phases of work and location. More detail by phase, fencing plan and dates will be provided.</p> <p>McCarthy has been asked to provide a chronological sequencing video. This will allow the multiple areas of work to be viewed at any time. This video is due before Thanksgiving.</p> <p>Ms. Matsumoto shared the construction communication stream flow process between the district and the college. This project will present more challenges in that area due to the multiple areas of work at one time. She is working with McCarthy in developing a sequencing phase approach that can provide more detail to the campus.</p> <ul style="list-style-type: none"> • The animated phasing is a great communication tool to be able to communicate to our entire college community, faculty, staff, and student groups. 	

PROJECT UPDATES	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> Members were asked that as they share this phasing overview with their respective constituencies to please bring forward any potential issues that are identified. <ul style="list-style-type: none"> The more information available will be help in minimizing any impacts to the events on campus. Concerns can be forwarded to Dr. Collins. <p>An overview of the temporary fencing around Dunlap Hall was provided to the members. The current fencing will remain for security reasons until the re-occupancy for the spring semester at which time 2/3 of the fencing will be removed. There will be access to the north/south elevators, stairs and paved walkway. In addition, members were also advised on the rationale for having the fence line pushed out into Lot 7. Specifically this measure will allow for construction to continue along with unimpacted access. It provides a separation between the construction and the college community.</p> <p>Members were advised of the Central Plant Groundbreaking on November 3 at noon. Location of the event is still being determined.</p> <p><u>Science Center Project</u></p> <p>It was noted that the demolition of the J buildings and the relocation of Quick Copy Center and Maintenance Storage has been put back into this project. Members were advised that relocation schedule of the J bldgs. has not been developed or have the re-location areas been identified. This demolition will need to be completed before starting construction for the new science center.</p> <p>It was also noted that initially a portion of the J Bldg. was to be demoed in conjunction with the Johnson Center however that is no longer the plan at this time.</p> <p><u>Parking Lot at 17th & Bristol</u></p> <ul style="list-style-type: none"> Project running behind schedule Not sure if the city will require the district to go through off site approvals for connection of storm drains. More updates as available. <p>O.C. Sheriff's Academy Correction noted:</p> <ul style="list-style-type: none"> Anticipated bid date in March Anticipated construction date in May <p><u>Door Hardware Upgrade</u></p> <p>There was an inquiry regarding the timing of the Door Hardware project. It was noted that new core requests have been submitted for E, C, N, P, and D. Once the cores are received the installation will begin. Dunlap Hall should be ready for the re-occupancy of the building. Once those are complete the work will follow for the remainder of the buildings per the schedule. Mark Wheeler advised that he is working closely with the locksmith consultant to expedite the process of providing keys to faculty and staff.</p> <ul style="list-style-type: none"> The importance of making sure the new process is efficient was noted thus eliminating the amount of keys carried by one person. 	

PROJECT UPDATES	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>A concern was raised regarding the lack of available keys when keys are not returned at the end of the semester and the problem it presents.</p> <ul style="list-style-type: none"> Members were advised that a policy will be established to help alleviate this issue. <p>There was an inquiry if the new key system will allow for the doors to be locked from the inside. It was noted that this issue is being discussed.</p> <p>Members were advised that the district has been asked to look into the feasibility of solar projects for district sites. Potential locations for solar projects are being assessed. Nothing has moved forward in that area at this point.</p> <p><u>Year III, Prop. 39 Projects</u></p> <p>Members were advised that the Year IV projects are in the process of being planned. Due to some monies that need to be spent down from Year III, the district is looking to change out lighting in additional buildings at SAC.</p> <p>It was noted that the LED conversion has resulted in a decrease in usage however, expenditures continue to escalate due to increase in electricity rates. Additionally, the members were advised that the college is no longer on the “peak usage” demand pricing.</p> <p>There was a concern brought forward regarding the temperature in the Math Center. The M&O team is working on a solution to remedy the issue.</p>	<p>FOLLOW UPS</p> <p>Mark Wheeler will research this issue with the consultant and report back.</p>
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Safety and Security) Task Force	No report.	
Facilities Report	<p>The SAC Facilities Report was presented to the committee for review (see attached).</p> <p>It was noted that the PIN access locks resulted from an increased number of non-SAC students using the locker rooms for non-SAC instructional purposes. Due to the fact that some of our students are minors, it was necessary to control access only to students, staff and faculty.</p>	
Environmental Task Force	<p>The following was reported:</p> <ul style="list-style-type: none"> The ENGR/CAPES Club is still inventorying aerators. A building has 3.7 gpm, and can improve it to as low as .5 gpm. Students are happy to install the aerators if they are available. ENGR Dept. continues to add energy courses. Approved at division level are three new courses, Renewable, BAS, Green HVAC. Funding opportunities are being pursued from the Energy & Utilities Regional Consortia to update A225 lab. <ul style="list-style-type: none"> This money will help with new equipment. \$130,000 is being sought. 20k in support has been promised. Two letters of support have been secured. Additional letters would help, particularly from utility companies. 	
6. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	There was no old business.	

7. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	There was no new business.	
8. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<u>Hammond Hall Window Replacement</u> It was noted that the window replacement in Hammond Hall is still being planned.	

SUBMITTED BY Geni Lusk 11/10/2015



**SANTA ANA COLLEGE
FACILITIES COMMITTEE MEETING
NOVEMBER 17, 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 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:

- ▶ Punch list is 90% complete and contract close-out documents are in process.
- ▶ Roof construction has commenced (see scheduled maintenance projects).
- ▶ Anticipated roof construction - October 2015 through January 2016.
- ▶ Move management and activities are underway with a planned relocation during January 2016.
- ▶ Target re-occupancy Spring Semester 2016.

Budget:

- ▶ \$17.22 million





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-phased project still under review.

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.

Current Status:

- ▶ DSA stamp-out has been received.
- ▶ Bid documents released November 11, 2015.
- ▶ Mandatory job walk scheduled for November 20, 2015.
- ▶ Target construction February 2016 – April 2016.
- ▶ Target move into Temporary Village – spring 2016.

Budget:

- ▶ \$3 million (under review)





PROJECTS

- ▶ Dunlap Hall Renovation
- ▶ Central Plant & Infrastructure
- ▶ Johnson Student Center
- ▶ Johnson Demolition
- ▶ Science Center & Building J Demolition
- ▶ 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:

- ▶ Punch list is 90% complete and contract close-out documents are in process.
- ▶ Roof construction has commenced (see scheduled maintenance projects).
- ▶ Anticipated roof construction - October 2015 through January 2016.
- ▶ Move management and activities are underway with a planned relocation during January 2016.
- ▶ Target re-occupancy 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



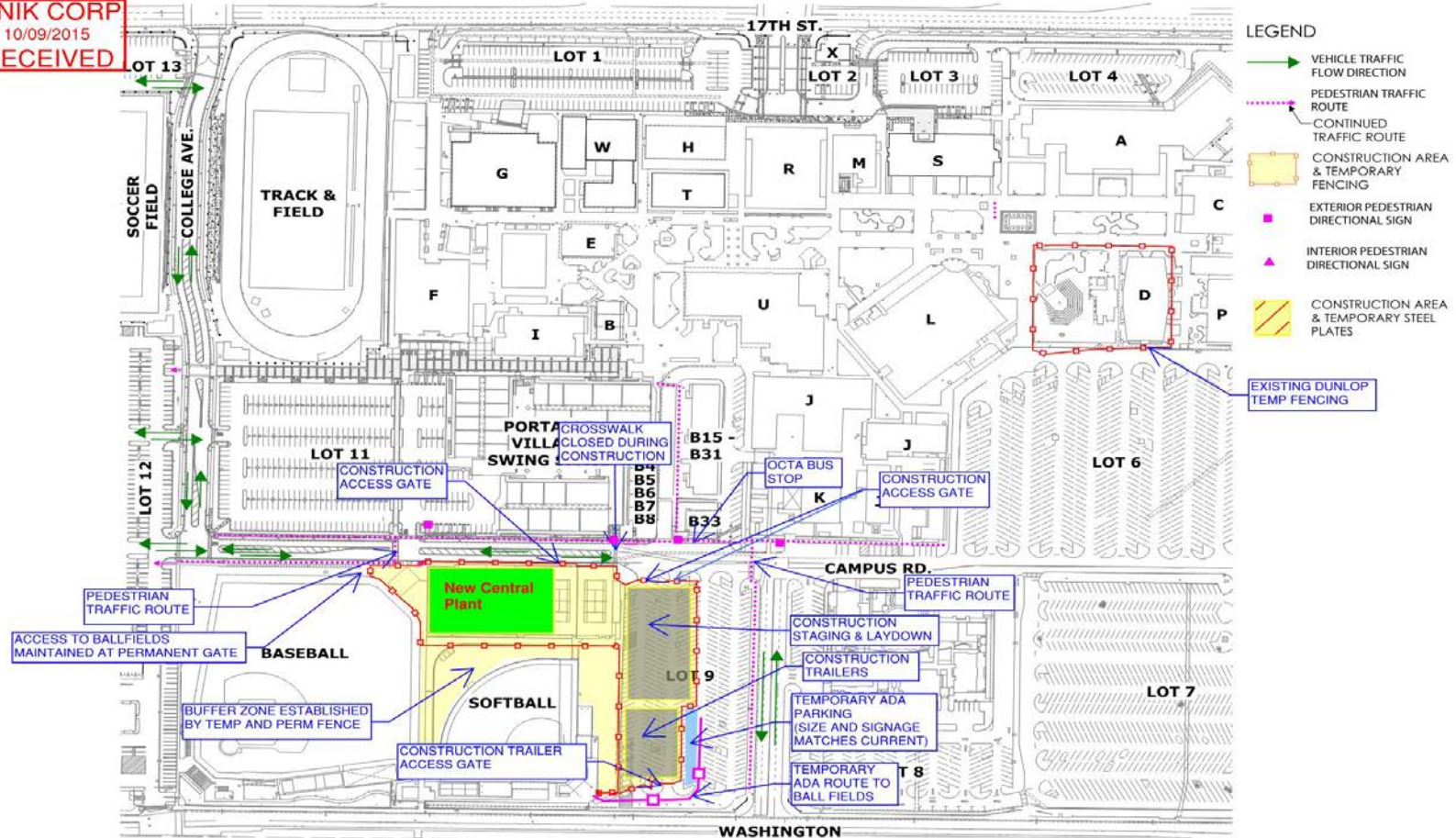
Current Status:

- ▶ All plan submittals have been approved by DSA – Architect is working with DSA to consolidate into three DSA numbers.
- ▶ Ground breaking ceremony was held November 3, 2015.
- ▶ Current activities: fencing installation underway and installation of construction trailers.
- ▶ Upcoming activities: installation of temporary utilities for office trailers, Storm Water Pollution Prevention Plan applications, and demolition of tennis courts.
- ▶ Target construction: Oct. 2015 – Dec. 2017.
- ▶ Project Close-Out 2018



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE LAYDOWN PLAN

LINK CORP
10/09/2015
RECEIVED



CAMPUS IMPROVEMENT CONSTRUCTION TEMPORARY PEDESTRIAN & VEHICLE ROUTING - (10/12/2015 (NTP) - 5/31/2018 (Final Comp + 1 month))



PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

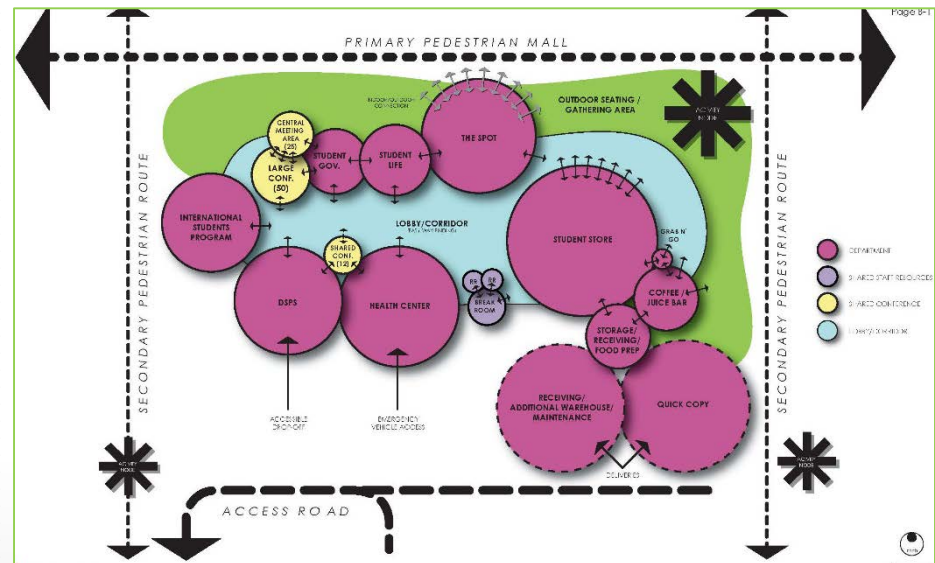
- ▶ Demolition of entire Johnson Student Center and replacement with a new Johnson Student Center.

Current Status:

- ▶ Recommendation has been received to continue with final program.
- ▶ Program document is being finalized for final approvals.
- ▶ DSA approval anticipated to be late November 2017.
- ▶ Target new construction start late March 2018.

Budget:

- ▶ \$40.6 million (under review).





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON DEMOLITION

Project Summary:

- ▶ Demolition of existing Johnson Student Center.
- ▶ Demolition of J Buildings will now occur as part of the new Science Center project.

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.
- ▶ Demolition of J Buildings.
- ▶ Relocation of Quick Copy Center and Maintenance Storage.

Current Status:

- ▶ Final schematic design package is due to the District by mid-November 2015.
- ▶ Design Development phase will commence mid-December 2015.
- ▶ DSA approval target – September 2017.
- ▶ Target construction start – December 2017.

Budget:

- ▶ \$73.38 million





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

Project Summary:

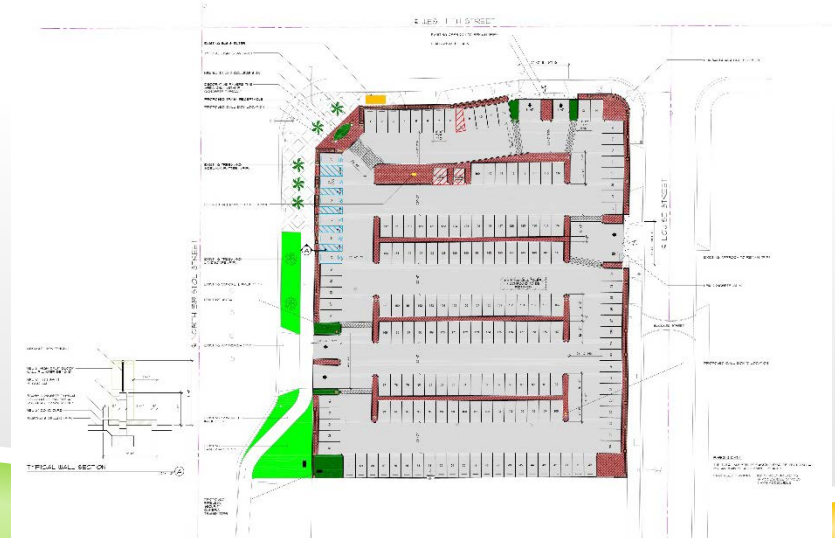
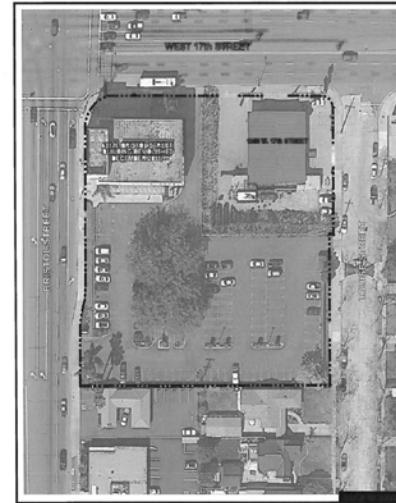
- ▶ New surface parking lot.

Current Status:

- ▶ The construction document design phase is nearly completed.
- ▶ Parking lot to be utilized for contractor worker parking for Dunlap Hall renovation and Central Plant on an interim basis.
- ▶ Target DSA submittal December 7, 2015 (under review due to City reviews that may be needed).
- ▶ Target construction summer 2016.

Budget:

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





2014-2015 SCHEDULED MAINTENANCE PROJECTS

Santa Ana College – Active Remaining Projects

State Allocation 2015 \$1,837,332

Dunlap Hall Roof Replacement

Project Summary:

- ▶ Repairs to roof at Dunlap Hall.

Current Status:

- ▶ Current activities include: demolition of northern areas of existing roof and relocation of northwest cellular antennae equipment.
- ▶ Upcoming activities include: demolition of eastern and southern area of existing roof and installation of base sheets and cap sheets at eastern and southern section, and relocation of east cellular antennae.
- ▶ Anticipated construction completion December 2015.

Budget:

- ▶ \$455,500





2015-2016 SCHEDULED MAINTENANCE PROJECTS

Santa Ana College – In Planning

State Allocation 2016 \$1,837,665

- ▶ Roof Replacement (W)
- ▶ Roof Replacement (G & S)
- ▶ Roof Replacement (E, K & T)
- ▶ Campus Water Conservation Projects
- ▶ Door Replacement (C, H, L, R, S and OCSRTA)
- ▶ Floor Repair (Gym)
- ▶ Painting (C & S)
- ▶ Waste Oil Tank Replacement (K)



2015-2016 SCHEDULED MAINTENANCE

Roof Replacement (W)

Project Summary:

- ▶ Roof repairs to Building W (Exercise).

Current Status:

- ▶ Exterior lead survey has been completed.
- ▶ Schedule is being developed.

Budget:

- ▶ \$317,790

Roof Replacement (G & S)

Project Summary:

- ▶ Roof Repairs to Building G (Gymnasium) and Building S (Administration).

Current Status:

- ▶ Exterior lead survey has been completed.
- ▶ Schedule is being developed.

Budget:

- ▶ \$568,200



2015-2016 SCHEDULED MAINTENANCE

Roof Replacement (E, K, T)

Project Summary:

- ▶ Roof repairs to Building E (Fitness), Building K (Welding) and Building T (Tech).

Current Status:

- ▶ Exterior lead survey has been completed.
- ▶ Schedule is being developed.

Budget:

- ▶ \$490,900

Campus Water Conservation

Project Summary:

- ▶ Various water conservation projects.

Current Status:

- ▶ Site survey has been completed of existing conditions.
- ▶ Scope being developed.
- ▶ Schedule being developed.

Budget:

- ▶ \$80,000



2015-2016 SCHEDULED MAINTENANCE

Door Replacement (C, H, L, R, S and OCSRTA)

Project Summary:

- ▶ Door Replacement for various buildings and at Orange County Sheriff's Regional Training Academy.

Current Status:

- ▶ Schedule is being developed.

Budget:

- ▶ \$100,530

Floor Repair (Gym)

Project Summary:

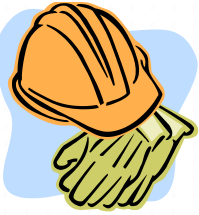
- ▶ Repair of the wood floor in the gymnasium.

Current Status:

- ▶ Environmental consultant will evaluate existing conditions.
- ▶ Schedule is being developed.

Budget:

- ▶ \$100,005



2015-2016 SCHEDULED MAINTENANCE

Painting (C & S)

Project Summary:

- ▶ Painting of Building C (Art) and Building S (Administration).

Current Status:

- ▶ Bid documents being prepared for advertisement.
- ▶ Exterior lead survey has been completed.

Budget:

- ▶ \$117,700

Waste Oil Tank Replacement (K)

Project Summary:

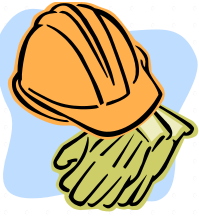
- ▶ Replacement (or removal) of waste oil tank in Building K (Welding).

Current Status:

- ▶ Ongoing review with environmental consultants.
- ▶ Schedule needs to be developed, pending agency requirements.

Budget:

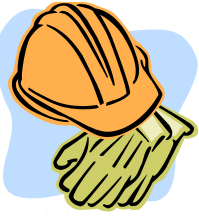
- ▶ \$62,540



OTHER CURRENT PROJECTS

Santa Ana College

- ▶ Door Hardware Upgrade
- ▶ Orange County Sheriff's Regional Training Academy



OTHER CURRENT 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:

- ▶ \$150,717

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 approval February 2016.
- ▶ Anticipated construction March 2016.

Budget:

- ▶ \$420,000



YEAR THREE PROP 39 PROJECTS

Project Summary:

- ▶ LED lighting conversion at the Orange County Sheriff Regional Training Academy and Digital Media Center (Interior and Exterior).

Current Status:

- ▶ Initial site assessment has been completed by the contractor.
- ▶ LED retrofit products are anticipated to be delivered December 2015.
- ▶ Anticipated construction completed March 2016.

Budget:

- ▶ \$343,201

Project Summary:

- ▶ An additional Year Three project has been identified.
- ▶ LED Lighting conversion at Buildings I and Z at Santa Ana College

Current Status:

- ▶ In planning.

Budget:

- ▶ \$ Under Review



COMPLETED SCHEDULED MAINTENANCE & OTHER PROJECTS

Santa Ana College

- ▶ Chavez Hall Window Repairs
- ▶ Hammond Hall Painting and Louver Removal
- ▶ Building C, N, P & R Roof Repair
- ▶ Building E, L, T & R Exterior Painting
- ▶ Chavez Hall Roof Repairs
- ▶ CEC parking Lot Slurry and Re-Stripe



QUESTIONS

Dunlap Hall Roof Repair & Replacement Project

RSCCD Project Manager: Steven Marshall

Architect: Flewelling & Moody Architects

Construction Manager: Linik Corp.

Contractor: Best Contracting Services

Contract Start: 10/9/15

Contract Completion: 12/07/15

Scope: The Dunlap Hall roof repair and replacement project will remove the existing aging roof and repair known leaking areas and replace the roof with a built-up membrane roofing material. Additionally, existing wireless communication antennas will be relocated.

Construction Alerts:

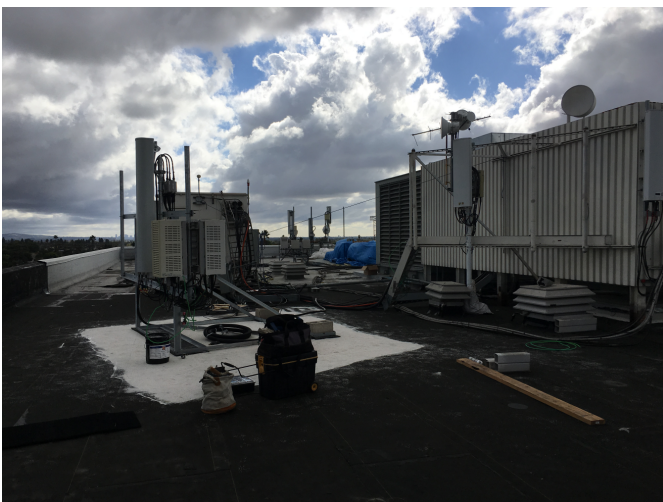
None

Status: Recent construction activities are listed below:

- Install new roofing at northeast area of roof
- Relocate northwest cellular antennae equipment
- Tearoff/demo east section of roof
- Install basesheet & 1 ply at east section
- Tearoff/demo penthouse roof
- Tearoff/demo section of roof within screen wall
- Install basesheet and 1ply within screen wall
- Install capsheet within screen wall

Upcoming and Current Activities:

- Apply White Star coating over capsheet
- Tearoff/demo south section of roof
- Install basesheet & 1ply at south section
- Install capsheet on east and south sections
- Relocate east cellular antennae equipment



Sprint wireless antennae equipment being relocated on east side of the roof.



Cap sheet being installed around HVAC platforms.

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: 11/09/15

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:

- Paint exterior building and stairways
- Grade dirt area for future project
- Final clean exterior of the building
- Final clean classroom interiors
- Final clean exterior of the building

Upcoming and Current Activities:

- Apply anti-graffiti coating around building
- Punch list items~90% complete



Dunlap Hall with major construction activities completed.

Central Utility Plant and Infrastructure Project

RSCCD Project Manager: Dave Gonzales

Architect: Westberg + White Architects

Construction Manager: Linik Corp.

Contractor: McCarthy Building Companies

Contract Start: 10/12/15

Contract Completion: 04/13/18

Scope: Construction of a new central plant building, a new electrical building, utility replacement, and mechanical upgrades to 7 buildings connecting them to the new central plant building. Site improvements include an underground chilled water piping loop, new gas, electrical, domestic water lines, sewer, drainage and fire water systems. New landscaping and hardscape will be replaced following the infrastructure improvements.

Construction Alerts:

None

Status: Recent construction activities are listed below:

- Extend fencing in Parking Lot 9 and around tennis courts
- Deliver contractor office trailers

Upcoming and Current Activities:

- Install temporary utilities for office trailers
- Establish SWPPP BMPs
- Survey Demo limits
- Clear shrubs near ball fields
- Demo tennis courts



Fencing and contractor office trailers in Parking Lot 9.

Facilities Meeting
HEPSS Task Force
Health, Emergency Preparedness, Safety and Security
November 17, 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.

MEMBERSHIP

Rebecca Barnard	Renee Miller	Michael Collins	Gary Dominguez	Michael Colver
Norma Castillo	Andy Gonis	Nilo Lipiz	Donald Mahany, Chair	
Don Maus	Alistair Winter	Mark Wheeler		

Bold font indicates members in attendance
Meeting called to order – 1:00p.m.

OLD BUSINESS	DISCUSSION/COMMENTS	ACTIONS/OUTCOME/FOLLOW UPS
Great Shake Out	Great Shakeout The drill was on 10/15/2015 at 10:15 am and 7:15 pm	Maus/Colver
Landscape around A building	Safety concerns with the landscaping around A building and lot 4/ (Done) bushes removed, ground cover planted	Wheeler
NEW BUSINESS		
1. Results of the 100 th Centennial Celebration	Lessons learned; No emergency issues occurred. We lost track of two booths that decided to trade places but that was resolved. Two parents were temporarily separated from their playing children.	Colver
2. New representative for Classified CSEA	Norma Castillo has taken over for Sarah Salas	Mahany
3. Great Shake-out, Oct 15th	Lessons learned; <ul style="list-style-type: none"> Speaker issues around the R and H buildings. We had a few radio problems Not all instructors left their office with the alarm. Mahany is going to speak to the Deans about getting better compliance. 	Colver

	<ul style="list-style-type: none"> There was a night drill as well 	
4. Office Security	Office safety to walk-ins; We had another issue involving a someone walking into a Division Office talking about conspiracies and other things that made the secretary very uncomfortable. She wanted to know how to call security without provoking a scene. Colver spoke to the secretary about what she could do and we as a committee decided to hold a few meeting for the Division Secretaries to give them advice. Colver will also be sending out a <u>News Letter</u> like neighborhood watch.	Mahany / Colver
5. Knives on campus	Folding pocket knives with a clip; Knives that are 2 ½ inches are legal and as long as the person with the knife is acting responsible they will not have any problems with security on campus.	Colver
6. ADA compliant doors / Village	Are the doors in the village ADA compliant; The doors were found to be in compliance for ADA. Wheler was going to see if he could adjust the tension of the door closer.	Renee Miller
7. Parking lot improvements	Re-signing, speed bumps and lumps; Parking lot and street work is forthcoming on SAC campus and new signs will be going up.	Colver
STANDING REPORTS	DISCUSSION/COMMENTS	ACTIONS/OUTCOME/FOLLOW UPS
SAC – Mike Colver	One car theft, a few bikes thefts with suspects to question, SAPD involved. Laptop computer thefts, some middle school students have had their laptops taken from their lockers.	Colver
Risk Management – Don Maus	Grant project going well and will be wrapping up soon. Minor injuries reported with one more sever incident that occurred at the Basic fire Academy involving a pinched finger in a ladder that resulted in a visit from Cal-OSHA. No citations or warning given, we did very well.	Maus
Next Meeting	Dark in December, Winter Break next meeting February 2016	



Facilities Update

10-20-2015

- This October we received 217 work orders and 34 are still pending completion.
- We found that 37 of the 80 VAV's in Dunlap hall are malfunctioning. The DO has agreed to replace all of them as a part of the CP project.
- Found a number of continuing issues with the building settling at Academy. Doors misaligned, flooring starting to bubble and pieces of interior block walls cracking are all a part of the ongoing concern.
- A sample of window tint has been installed in the Academy. Waiting for a confirmation to get the project started.
- Went through the CDC's at both SAC and CDC to help them prepare for Federal Accreditation currently being conducted.
- Contractor at CEC to fix another water line.
- Same contractor is going to repair the sidewalk outside D building classrooms to prevent water from accessing the classrooms when the rains come.
- Set up and completed the groundbreaking ceremony.
- Working with Linik to get the area behind softball renovated.
- We are coordinating with the Planetarium for renovation of the lighting and projector system.



Facilities Committee Goals 2014/2015

1. Align SAC Facilities Improvements with the RSCCD Sustainability Initiative. Maximum effort will be made to ensure that all improvements be created and managed sustainably for reduction of fossil fuel consumption, and thus the reduction of the campus carbon footprint. “Green” efforts will be considered as a means of reducing utility costs and improving the campus and community environment.
2. Receive and disseminate reports on maintenance, repair, renovations, and upgrades to existing buildings, infrastructure, and equipment, as well as progress on new construction as new buildings are approved, designed, and started. Provide feedback as appropriate.
3. Monitor efforts to maintain and improve campus appearance.
4. Continue to review and implement the SAC Facilities Master Plan at ancillary sites.
5. Monitor efforts and support the Environmental task force and the HEPSS (Health, Emergency Preparedness, Safety and Security) task force.
6. Monitor the campus grounds and facilities for ADA compliance and review the ADA Transition Plan. Recommend that modifications be made in a timely manner to correct known deficiencies.
7. Provide a conduit for communication for faculty, staff and students to bring forward facility related issues to administrative attention, as well as provide regular updates to College Council.

Approved 2/17/15