Physical Resources Committee

Wednesday, November 1, 2017 – 1:30 p.m. Executive Conference Room (114) – District Office

Agenda

- 1. Call to Order Matsumoto
- 2. Projects Update Matsumoto
 - Measure Q
 - Scheduled Maintenance
 - Prop 39
- 3. Measure Q Series B Sale Timeline O'Connor
- 4. Sustainability Committee Update Matsumoto
 - Sustainable RSCCD (SRC) Website: https://rsccd.edu/Discover-RSCCD/sustainable-rsccd-committee/Pages/default.aspx
- 5. Measure Q Financial Summary Update O'Connor
- 6. Update on Campus Facilities Meetings Collins/Satele
 - SAC Facilities Committee Update o September 19, 2017
 - SCC Facilities Committee Update o September 18, 2017
- 7. Approval of Meeting Minutes October 4, 2017 Matsumoto
- 8. Next Meeting: March 7, 2018 at 1:30 p.m. Executive Conference Room, District Office
- 9. Other
- 10. Adjournment

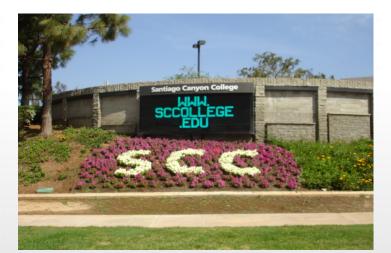
The mission of the Rancho Santiago Community College District is to provide quality educational programs and services that address the needs of our diverse students and communities.



PHYSICAL RESOURCES COMMITTEE MEETING PROJECT UPDATES NOVEMBER 1, 2017











PROJECTS

- Dunlap Hall Renovation Completed
- Central Plant & Infrastructure
- Johnson Student Center
- Johnson Demolition
- Science Center & Building J Demolition
- I7th & Bristol Street Parking Lot





Project Summary:

- Construction of a new 18,000 square foot two-story central plant building, a new electrical building and replacement of all underground utilities (domestic water, sewer, fire water, storm drain, gas, electric and data).
- Mechanical Upgrades to seven (7) buildings connecting them to the new central plant building.
- Improvement to the aesthetic character of the campus by major improvement of the landscaping incorporating drought tolerant design features, construction of an amphitheater between the Dunlap building and library, and replacement of concrete paving along pedestrian walkways with new concrete and pavers throughout the campus.
- Central Plant facts:
 - Reduces electrical loads during peak demand periods.
 - Includes a new Energy Management System (EMS) to be able to control building temperatures and monitor system remotely.
 - Building is designed to meet LEED Silver certification.

Budget:

\$68.17 million



New Central Plant



Infrastructure/Utilities:

- Utilities connected to existing buildings:
 - Sewer, storm drain, chilled water & fire water.
 - 75% of buildings are connected to new domestic water.
 - Gas systems connected week of September 25th.
 - Campus switched over to the new Edison System power supply on 8/26/17.
- Final phase of utility work between W, H & T is currently in progress and will complete the all new underground utilities.

Landscape/Hardscape:

- New fountain poured, pending tile finishes, trellis work is under-way.
- New hardscape with pavers is ongoing with completed areas on the east end of campus.
 - Concrete flatwork is ongoing and progressing west towards the gym.
- Irrigation systems are being installed on the east end of campus moving west.
- The tree for Centennial Circle was installed on 10/10/17 with site pavers to follow. The arborist is continuing to monitor the tree.





New Electrical Building:

- Switch gear and power is installed and ALL campus power is being fed from new power supply.
- Low voltage switches have been installed with fire alarm testing completed on 9/15/17.
- Anti-graffiti coating and block sealer applied.

New Central Utility Plant:

- All mechanical, electrical and plumbing equipment installed.
- Final commissioning of new chilled water and glycol systems are ongoing.
- Ice was made in the ice tanks to provide chilled water the week of September 4th.
- Chilled water was provided to the HVAC equipment and tested at Bldg. D to provide cooling on all 4 floors, and temps were maintained.
- Block sealer and anti-graffiti coating ongoing.





Mechanical/HVAC Building Upgrades:

- Building Air Handler Units upgrades that have been completed and pending connection to the CUP: Buildings A, C, D, N, P & S.
- Status of Buildings Air Handler Units work in progress and pending connection to the CUP:
 - Bldg. F Underground chilled water connection being completed anticipated to be connected early November 2018 – chilled water system flush ongoing.

Current Status:

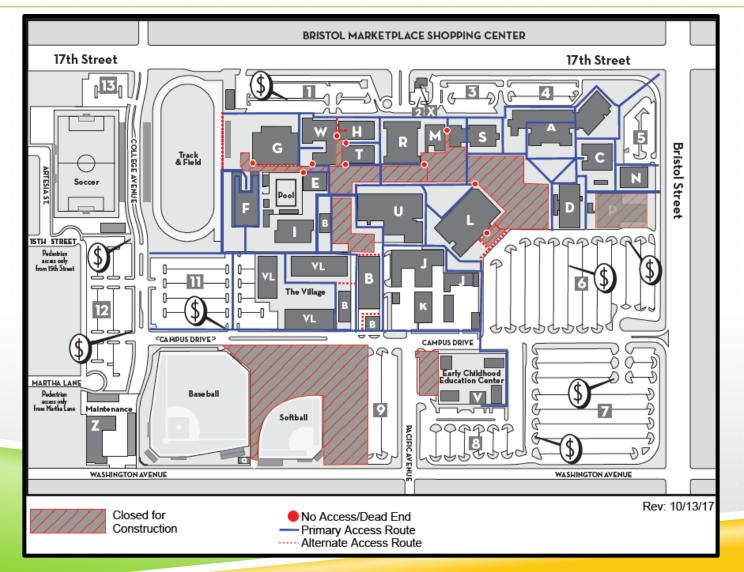
The project is 85% complete.

Target Occupancy/Completion

- January 2018
- Project Close-Out April 2018















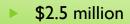
Project Summary:

 Demolition of existing Johnson Student Center (Phase 1).

Current Status:

- Decommissioning activities for the demolition began in summer 2016.
- The Board of Trustees approved a rejection of all bids at the October 23, 2017 Board meeting.
- The demolition scope of work includes:
 - Phase I includes building demolition.
 - Demolition Phase 2 (Increment I) includes underground demolition and subsurface soil preparation which requires DSA approval.
 - This schedule and scope of work is under re-review for a new bid strategy and implementation.

Budget:



PROJECT UPDATE SANTA ANA COLLEGE JOHNSON DEMOLITION







PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

- Construction of a 63,642 square foot new Johnson Student Center.
- 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.
- New Site improvements now include renovations to the "West Plaza" which will include new landscape, hardscape, a shade structure, and a lunch serving kiosk for MCHS.

Current Status:

- I00% Construction Document Phase ongoing.
- Value Engineering complete and project construction cost estimates under review.
- DSA submittal anticipated January 2018.
- DSA approval anticipated November 2018.
- Target construction start late spring 2019.
- Target occupancy spring 2021.

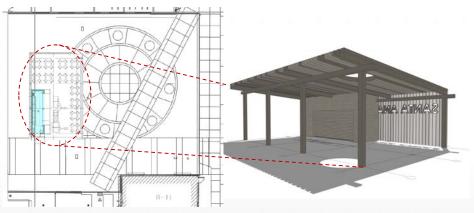


Budget:

 \$40.7 million (Note: There have been final scope changes, value engineering and current estimates of cost for the project and the Budget is under review.)

\$39.45 million funded by Measure Q

Note: Budget is currently deficient by \$1.25 million and a new Budget update is pending.



West Plaza





PROJECT UPDATE SANTA ANA COLLEGE SCIENCE CENTER & BUILDING J DEMOLITION

Project Summary:

- Construction of a new three story building, 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*.

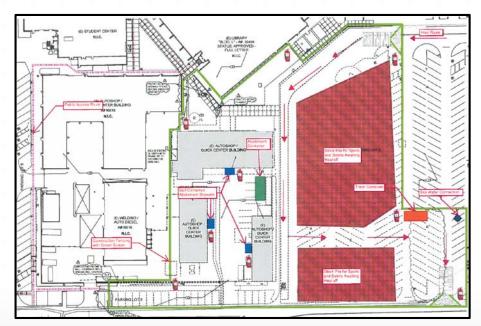
Current Status:

- DSA approval received July 14, 2017.
- Request for Proposal Phase is complete for a Lease-Leaseback delivery of construction.
- Prequalification process for MEP first tier subcontractors is complete.
- The District received four proposals from pre-qualified general contractors on October 9, 2017 and a recommendation is anticipated at the next Board meeting.
- Target Board Award of Contract November 13, 2017.
- Target construction start November 2017.
- Target occupancy April 2020.

Budget:

\$73.38 million

*See Relocation projects for additional information







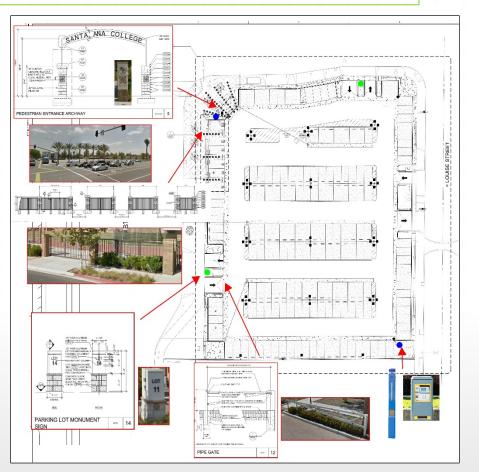
PROJECT UPDATE SANTA ANA COLLEGE PARKING LOT AT 17TH/BRISTOL ST.

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.







PROJECT BUDGET HISTORY

	MEASURE Q BUDGET HISTORY					
PROJECT	INITIAL START-UP PLANNING TOTAL PROJECT BUDGET (February 2014) M (Million)	CURRENT ESTIMATED TOTAL PROJECT BUDGET (October 2017)	BUDGET MODIFICATION NOTES			
Dunlap Hall	\$14.2M	12.63M	1) Prior to 2014, the project budget was initially set-up in Measure E. Certain softs costs are still expensed to Measure E.			
Renovation			2) In 2014, a new project budget was set-up in Measure Q to cover construction costs.			
			3) In November 2014, increase in budget due to expense transfers from Measure E.			
			4) In November 2014, increase in costs associated with an extension of time due to unforeseen conditions on the roof.			
			5) In April 2016, decrease budget by \$2.6 million expense transfers to Measure E.			
			6) In August 2016, decrease budget by \$1.2 million expense transfers to Measure E.			
17th & Bristol St	\$1.7M	\$2.50M	1) The acquisition of the property was paid out of Measure E in April 2014.			
Parking Lot			2) In 2014, a new budget was needed for the development of property into a surface parking lot.			
			 In 2015, adjusted costs for construction of parking lot based on estimator's review of construction documents. 			
Central Plant	\$68.17M	\$68.17M	1) In February 2014, adjustment made to conceptual budget of \$40 million, due to a final scope of work, a new target construction budget, and a new construction schedule.			
Johnson Center	\$16.7M	\$40.70M	1) In 2014, an initial conceptual budget of \$16.7 million was established based on a renovation project.			
			2) In October 2014, budget increased to \$28.49 million due to a change in scope from a renovation project to a replacement project.			
			 In November 2015, budget increased to \$40.70 million based on College's selection of Option 7 which included additional programs and an increase in square footage. 			
			 In April 2016, re-allocated \$2.7 million from Dunlap budget to increase budget to cover deficiency. The budget was deficient by \$5.64 million and is now deficient by \$2.9 million. 			
			5) In August 2016, re-allocated \$1.2 million from Dunlap budget to increase budget to cover deficiency. The budget was deficient by \$2.9 million and is now deficient by \$1.7 million.			
			6) In October 2017, re-allocated \$492,134 from accumulated interest on bond to increase budget to cover deficiency. The budget			
Johnson Demolition	\$1.8M	\$2.5M	was deficient by \$1.7 million and is now deficient by \$1.25 million. 1) In 2015, a new budget was needed due to a change in scope from a renovation to a replacement project.			
Johnson Demontion	Q1.0W	Q2.01WI	 2) In April 2016, increased budget by \$700,000 due to estimated increase in demolition costs from \$1.8 million to \$2.5 million. 			
Science Center	\$66M	\$73.38M	1) In 2014, an initial conceptual budget of \$66 million was established.			
			2) In October 2014, a new planning total budget was established of \$62.94 million based on a more defined scope.			
			3) In July 2015, budget increased to \$73.38 million based on College's selection of Option A3 which outlined the final program including additional labs and an increase in square footage. The new program changed from STEM to Science Center.			



State Allocation 2017 Fund 13 \$1,371,504 \$628,000 \$1,999,504

All to be allocated to Barrier Removal projects





2016-2017 SCHEDULED MAINTENANCE (SM17) PROJECTS

Santa Ana College

State Allocation 2017

\$440,000

- Window Replacement (H)
- Water Conservation

Santiago Canyon College

State Allocation 2017

\$2,817,909

- Fan Coil Units (D)
- Barrier Removal Phase I exterior (Path of Travel and Parking)
- Barrier Removal Phase 2 A
- Barrier Removal Phase 2 B (Sidewalks and Handrails)
- Barrier Removal Phase 3







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

PROJECT	STATUS	ESTIMATED BUDGET
Window Replacement (H)	DSA approval received August 2017. Bid documents are being developed. The schedule is under review with the College as the project needs access to the entire building and may need to be completed in phases. Summer 2018 schedule is under review.	\$351,129
Water Conservation	This project is in planning. A final review of scope, budget and schedule is underway based on lessons learned from a similar project at SCC.	\$88,871
	TOTAL ALLOCATION	\$440,000



2016-2017 SCHEDULED MAINTENANCE PROJECTS (SM17) SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Fan Coil Units (D)	The final report was received by the District. The consultant identified 92,113 Kwh/yr energy savings, 489 thm/yr savings, and annual utility cost savings of \$13,964. Three key energy efficiency measures (EEM) were identified. EEM # 1, replace fan coil units with premium efficiency units, EEM # 2, include variable air volume controls, EEM # 3, install occupancy based HVAC operation. Once the EEMS are implemented and verified, the consultant estimates the District will receive \$16,257 in utility rebates. The RFP for an Energy Services Contractor is in development and is planned to be released by the end of October as the project will be delivered as an energy efficiency project under Government Code 4217 with a competitive, best value selection process of review, similar to past Prop 39 project delivery.	\$600,000
Barrier Removal Phase I – exterior (Path of Travel and Parking)	This project is part of a Settlement Agreement and is dual funded by Scheduled Maintenance and Capital Outlay funds. It has also been divided into multiple scopes of work and phased projects. The grinding of concrete and filling in gaps in concrete with sealant material has been completed, and a Notice of Completion was approved by the Board of Trustees on October 23, 2017. The parking lot repairs scope of work was submitted to DSA on September 19, 2017 with a formal project name: Barrier Removal Exterior Parking (Phase 1).	\$656,000
Barrier Removal Phase 2 A	Sidewalk path of travel improvements at various locations throughout the campus as part of a Settlement Agreement. The project will be completed in phases.	\$356,000
Barrier Removal Phase 2 B (Sidewalks and Handrails)	Sidewalk path of travel improvements at various locations throughout the campus as part of a Settlement Agreement. The project will be completed in phases.	\$656,000
Barrier Removal Phase 3	This includes multiple projects as part of a Settlement Agreement and will be completed in phases. 1) Sidewalk repairs are in design. 2) Restroom work is completed. 3) Interior floor repairs in Building D and L are completed. 4)Building E threshold work is in planning.	\$549,909
	TOTAL ALLOCATION	\$2,817,909

2016-2017 SCHEDULED MAINTENANCE (SM17) BARRIER REMOVAL PHASE MAP



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an and the first of the second s	=Phase 1:	Submitted to DSA	12/31/18
	=Phase 2A	In Design Stage	12/31/18
	=Phase 2B	In Design Stage	12/31/18



2015-2016 SCHEDULED MAINTENANCE (SMI6) PROJECTS

Santa Ana College

State Allocation 2016

\$1,837,665

- Roof Replacement (W)
- Roof Replacement (E, G, K & S)
- Water Conservation
- Door Replacement (C, H, L, R, S)
- Flooring Repair (Gym)
- Flooring Repair (Dance)
- Waste Oil Tank Removal & Replacement (K)
- Carpet Replacement (B, L, S, carryover from SM 2015)
- Lighting Contact/Relays (D, H, L, R, T)
- Roof Replacement (Pool Building)
- Floor Repairs (N)
- Floor Repairs (Chavez Hall)
- Door Hardware Replacement (Restroom)
- Hazardous Materials Abatement (P)

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2015-2016 SCHEDULED MAINTENANCE PROJECTS (SM16) SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement (W)	Notice of completion approved by Board of Trustees on August 15, 2016. Project is closed and will be removed from future updates.	\$333,788
Roof Replacement (E, G, K, S)	Notice of completion approved by Board of Trustees on February 6, 2017. Project is closed and will be removed from future updates.	\$985,325
Waste Oil Tank Replacement	Project completed on January 5, 2017 and is closed. It will be removed from future updates.	\$29,511
Water Conservation	Project will include a weather station on-site, changes to existing irrigation controllers – hardware, software and programming and will be implemented following the infrastructure project.	\$96,915 (under review)
Door Replacement (C, H, L, R, S)	All punch list items were completed on October 7, 2017. A deductive change order for unused allowance and a Notice of Completion will be scheduled for approval by the Board of Trustees on November 13, 2017.	\$78,936
Building G Floor Repairs (Gym and Dance)	 Gym floor repair was completed on August 4, 2016. The installation of the new dance floor was completed as of October 16, 2017, and all punch list items were completed on October 18, 2017. The Dance program moved back into Building G on Friday, October 20th. The project is now in the close-out phase. 	\$72,416





2015-2016 SCHEDULED MAINTENANCE PROJECTS (SM16) SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Carpet Replacement (B, L, S)	The entire project has been completed and is closed. It will be removed from future updates.	SM15 (FY 2014-2015) \$149,650 carryover
Lighting Contact/Relays (D, H, L, R, T)	Completed June 2017 and is closed. It will be removed from future updates.	\$61,123
Roof Replacement (Pool Building)	This project went out to bid in May 2017. However, all bids were rejected. This project is currently in the re-bidding phase.	\$50,000* * \$5,752 funded from Capital Outlay due to budget short fall.
Floor Repairs (N)	Completed August 2017 and is closed. It will be removed from future updates.	\$39,500
Floor Repairs (Chavez Hall)	Completed May 2017 and is closed. It will be removed from future updates.	\$57,725
Door Hardware Replacement (Unisex Restrooms)	Completed July 2017 and is closed. It will be removed from future updates.	\$19,678
Hazardous Materials Abatement (P)	Completed August 2017 and is closed. It will be removed from future updates.	\$18,500
	TOTAL ALLOCATION	\$1,837,665





2015-2016 SCHEDULED MAINTENANCE PROJECTS (SM16) SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Repairs (U)	Completed January 2016 and is closed. It will be removed from future updates.	\$207,463
Roof Replacement (T)	Completed September 2016 and is closed. It will be removed from future updates.	\$145,817
Soffit Repairs (A & B) & CDC Post Repair	Completed March 2017 and is closed. It will be removed from future updates.	\$305,229 * * \$60,000 funded from Capital Outlay due to budget short fall.
Water Conservation – Irrigation Controller	Completed June 2017 and a Notice of Completion was approved by the Board of Trustees on July 17, 2017. Project is closed and will be removed from future updates.	\$259,488 * * \$70,426 funded from Capital Outlay due to budget short fall.
Building D Exterior Painting	Completed February 2017 and is closed. It will be removed from future updates.	SM15 (FY 2014-2015) \$12,787 carryover
	TOTAL ALLOCATION	\$787,57I



CURRENT CAPITAL PROJECTS RELOCATIONS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Temporary Village Phase 4 (Quick Copy Relocation) Relocation required due to demolition of (3) J Buildings.	The contractor commenced with structural reinforcements and electrical upgrades to VL-107 on August 9, 2017. The relocation of the Quick Copy Center from the J Building to VL-107 was completed on September 22, 2017. The project is in the close-out phase.	\$53,350
Welding Relocation Relocation required due to demolition of (3) J Buildings.	The District installed new temporary power to temporarily accommodate the welding stations housed along the J Building. The permanent solution will have power in the new masonry wall west of the Science Center. In addition, new asphalt and one container was installed on October 6, 2017 for storage of all materials previously stored in the J Building and two more containers will be installed.	\$122,000
Maintenance/Custodial Relocation Relocation required due to demolition of (3) J Buildings.	The District will be adding industrial shelving to the existing M&O Building to accommodate the storage items. The custodial department will temporarily relocate to the M&O Building until their future location on the 2 nd floor in the Central Plant building has been completed. The project is in the close-out phase.	\$16,000
Relocation of Music program from Building U to Building N	This relocation was completed in August 2017. The project is in the close-out phase.	Final reconciliation ongoing
Black Box/Phillips Relocation to Building U	This relocation was completed in August 2017. The project is in the close-out phase.	Final reconciliation ongoing
Black Box/Phillips relocation back to Building P	This relocation was completed on October 20, 2017. The project is in the close- out phase.	Final reconciliation ongoing

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.

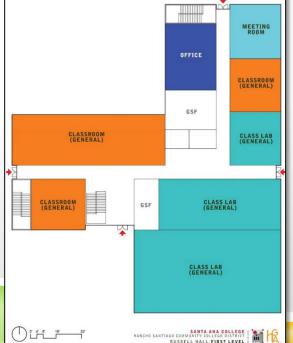
Current Status:

- The project was approved by the Board of Governors, California Community Colleges, the State Chancellor's Office and the first phase of funding for Preliminary Plans Phase has been released.
- The Board of Trustees approved the architect agreement on October 23, 2017.
- User group meetings have begun.
- No changes are allowed to square footage and/or programs.
- DSA submittal anticipated February 2019.
- DSA approval anticipated December 2019.
- Target construction start June 2020.
- Target occupancy July 2022.

Budget:

\$40.9 million* (District to contribute 50% - subject to change based on annual State Budget changes for inflation adjustments)







SANTA ANA

COLLEGE

CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Infinite Spirit Sculpture	This is a Foundation project coordinated with the completion of the Central Utility Plant project for the installation of an art sculpture along the Central Mall. The project has retained DSA approval and the sculpture was procured by the Foundation and stored at the campus. This is work for the coordination of the installation and is in progress.	\$17,250
DMC 2 nd Floor Slab Repairs	The District has received and is currently reviewing a fee proposal for Phase I of the work from the structural engineer.	\$314,500
Barrier Removal Exterior	Parking Lot 6 Path of Travel (POT): The contractor is still working on punch list items and the project is anticipated to be completed the week of November 6 th .	\$275,000 (under review)
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 and the lot is reconfigured for future construction team trailers for Johnson demolition and Science Center. Minor modifications, re-striping and surfacing work needs to occur in this lot as there is a transition from one construction project to the next. The District is looking to hire an architect to develop the design.	Part of Barrier Removal Exterior Budget Above



CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Barrier Removal Signage/Wayfinding	This is a new project in planning. It will provide new wayfinding monuments, upgrade and modify existing wayfinding monuments, and upgrade the existing pedestrian crossings and signage. The wayfinding monuments will include vehicular, pedestrian and parking identifications with directional wayfinding. An RFP is being prepared for architectural services.	\$115,000
Campus Directory (Electronic)	This is a new project in planning. There are four designated areas for directories in the Quad. Electrical conduit has been placed at three areas. The directory in front of Building S will need a conduit run to be added. The directory will have a touch screen option and will be on a pedestal or kiosk type base. An RFP is being prepared for architectural services.	\$82,500
Chavez Hall Renovation	The District is developing a budget for the remaining scope of work identified in the report completed by the previous experts. One of these recommendations included a vapor barrier on the first floor which would need to be designed. Scope of work, budget, schedule and selection of consultants is pending. As an interim measure, the District is working on sealing concrete floors in other locations of the first floor and replacing flooring. The work will be undertaken in phases and schedules are being coordinated with the college programs.	\$262,500 (under review)



REQUESTED PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
All Call Fire Alarm	Due to the Central Plant construction work, the tie-in for the all- call feature of communication between buildings A, C, D and E is tentatively scheduled for the end of November 2017. Additional buildings to be scheduled in the future.	\$125,000 (under review)
CEC Mural	The department requested that the project be put on hold through the summer session until staff and students were available to continue work on the project. Due to the size of the murals the art department has been exploring locations other than the CEC for display. Locations on SAC's main campus were considered but the current approach to be evaluated will be at the Remington Adult Education location pending execution of the lease.	\$8,530 (SAC Diversified Trust Fund)
Campus Security Storage	This project is to provide a storage location for campus safety within their existing building. Research is underway for the internal storage room for the requested lockers and the removal of the current cabinetry in the center of the storage room.	TBD



CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE ORANGE EDUCATION CENTER BUILDING CERTIFICATION

Project Summary:

- DSA Certification of Orange Education Center.
- Upgrade to meet current structural, fire & life safety, ADA and energy codes.
- Partial demolition of existing building as well as relocation of some programs and services.
- Proposed building 63,170 square foot.

Current Status:

- Design is under review.
- The District received comments from the OCHCA and had a meeting on September 29, 2017.
- The environmental consultant is preparing a second work plan for additional soil sampling to be submitted to the OCHCA for approval.



Budget:

- \$34.66 million target
- \$33.53 million allocated
 - \$1.34 million Measure E
 - \$3.66 million SAC Redevelopment Funds
 - \$4 million SCC Redevelopment Funds
 - \$7 million Stabilization Funds
 - \$14.43 million one-time Mandated Cost funds (State Budget Act)
 - \$3.1 million from Settlement

Note: Budget is currently deficient by \$1.13 million

CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE U PORTABLES CERTIFICATION

Project Summary:

- DSA Certification of U Portables (28 portables).
- Upgrades to meet current structural, fire, life, safety, and accessibility.
- Exterior finish work and site improvements.

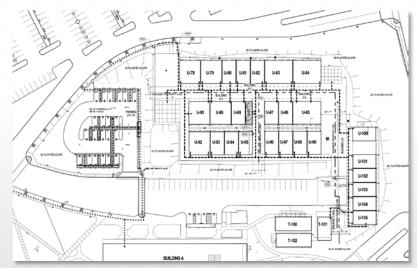
Current Status:

- The majority of construction is complete.
- Close out documents are ongoing and notice of completion is anticipated on October 23, 2017 for plumbing work and November 13, 2017 for site, electrical and interior work.

Budget:

- \$1.4 million (Capital Outlay SAC RDA)
 - Due to close out of Measure E Fund this is the last remaining Measure E project at SCC





CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
LRC Drywall Repairs	A fee proposal from the on-call structural engineer has been received and is under review by the District.	\$363,919
Barrier Removal PTD Replacement	The architect will update plans for a final review by the district before going to DSA (over-the-counter) in late November or first part of December. Targeting January 2018 for bidding this project. This project is required as part of a Settlement Agreement.	\$579,825
Chapman Site/ADA Improvements	Project is substantially complete. The District met with the landlord September 18, 2017 to review and address his concerns. All concerns were addressed and close-out documents are ongoing. A Notice of Completion was approved by the Board of Trustees on October 23, 2017. This project will be removed from future updates.	\$43,950
Barrier Removal Signage/Wayfinding Phase I	A list of corrective items was issued to the contractor on October 1, 2017, as well as locations for additional signage to be installed. Contractor is working on completing these items.	\$60,000
Barrier Removal Signage/Wayfinding Phase 2	This is a new project in planning. It will provide new wayfinding monuments, upgrade and modify existing wayfinding monuments, and upgrade the existing pedestrian crossings and signage. The wayfinding monuments will include vehicular, pedestrian and parking identifications with directional wayfinding. An RFP is being prepared for architectural services.	\$149,500

CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE

PROJECT		STATUS	ESTIMATED BUDGET
Barrier Removal and Equipment -	Fixtures/Furnishings Exterior	This project is in the procurement phase and is required as part of a Settlement Agreement. The furniture has been ordered with a lead time of 4- 6 weeks. Items requiring assembly will be delivered directly to the warehouse. Once all furniture has arrived, a schedule will be created for the assembly and installation throughout the campus. Pricing has been received for relocation and disposal. In Building D, the reconfigured countertop on the first floor Counseling Center and the first floor Transfer Success Center was completed and inspected by CASp consultant on October 13, 2017.	\$50,000
S Portables Rem	oval	The contract for the S Portables removal ratification was approved by the Board of Trustees on October 23, 2017. The anticipated start of the removal is to begin soon as the contractor has been working on preconstruction activities since the week of October 16 th prior to any removal work beginning.	\$73,500
Safety & Security	v Office	The architect's agreement for this project was approved by the Board of Trustees on October 23, 2017 and a pre-programming and pre-design meeting is scheduled for October 25, 2017.	\$430,000
Campus Directo	ry (Electronic)	This is a new project in planning. There are no designated areas for directories at the campus. An RFP is being prepared for architectural services. The architect will provide an assessment and locations will be mutually agreed upon with the campus. The directory will have a touch screen option and will be on a pedestal or kiosk type base.	TBD

REQUESTED PROJECTS SANTIAGO CANYON COLLEGE

0	PRC	DJEC	т							STATUS										EST BUC								
	Installation of busts at Buildings E, H and Science Center							H and Science Center was a Dedication cerer 2017.The other two D							nd Dolores Huerta) are to be							\$17,000 SCC Foundation						
		S	an	tia	go																							

CURRENT PROJECTS DISTRICT OFFICE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement at District Office	The award to the contractor for the installation was approved by the Board of Trustees on October 23, 2017. Construction is anticipated for November 2017 through February 2018.The roofing materials have been ordered via a separate purchase order and are owner furnished.	\$520,997
ADA Parking Lot Improvements at District Office (SM16) (parking lots and path of travel to building entrances)	This project is on hold, pending DSA approval.	\$32,335
Elevator Tank Repair	Three contractors attended the jobwalk for this project. The District received one proposal and it is currently under review by the District. The work is anticipated to be completed during the holiday break in December.	\$63,000

CURRENT PROJECTS DISTRICT-WIDE

PROJECT	STATUS	ESTIMATED BUDGET
Emergency Door Lockdown	The District has received the pilot program devices from Global Innovations and is scheduling a Safety/Security kick off meeting/demonstration with personnel. Safety/Security is developing the training for the pilot program that will involve faculty with doors in the test pilot. The District's expectation is to have all pilot program devices for each campus installed in concert with Safety/Security's training for the pilot in the next few weeks so that the lockdown device can be tested and feedback provided before the Thanksgiving holiday break.	TBD
District-Wide Security Radio Communication Infrastructure (SAC, CEC, DMC, OCSRTA, SCC, OEC, DO)	The District received approval to become part of the 800 MHz Orange County Communication radio repeater antenna system. Equipment/radios will be purchased after the Board Safety and Security Committee Meeting is held.	\$123,500
District-Wide Emergency Blue Phone & ADA Path of Travel (SAC, SCC, CEC, DO, OCSRTA, DMC)	Bid documents are being prepared and are anticipated to be solicited at the end of October. The District received five proposals for project inspector services, and interviews are scheduled for October 24, 2017. The District is working with the Purchasing department to procure 48 emergency blue phones via a CMAS contract. Phase I will include the DMC and OCSRTA with 5 phones being purchased through CMAS and installed by the contractor.	\$1.9 Million

CURRENT PROJECTS DISTRICT-WIDE

PROJECT	STATUS	ESTIMATED BUDGET
Door Hardware and Access Control	The District desires to implement an automated access control system across all facilities districtwide similar to the access control features at the district office and for newer buildings at both colleges (e.g. Science Center(s), Johnson Student Center, Humanities). It has been determined the best course of action is for the District to develop two (2) Request for Proposals a) for a door hardware consultant for hardware and keying consulting services to assist in developing a proper framework and key control standard; b) access control systems (for remote locking, electrified locking of doors, etc.) across facilities to assist in this effort. The implementation of a districtwide access control system will take longer because it is contingent upon having a proper framework for key control and hardware standards in place. Both RFPs are being developed with an anticipated release in late November, responses due after the New Year and bringing consultants on board in February 2018.	TBD



YEAR FOUR PROP 39 PROJECTS SANTA ANA COLLEGE

Project Summary:

- Energy Management Systems (EMS) upgrade at Santa Ana College (15 buildings), Digital Media Center (DMC) and Orange County Sheriff's Regional Training Academy (OCSRTA).
- Work completed:
 - Buildings L, I, G, E, M, X, V control systems have been replaced with the new EMS system. The buildings have undergone the first phase of commissioning.
 - Buildings T, Z, W, H, R, OCSRTA, and DMC are now under EMS control. Commissioning starts the week of October 30, 2017.
 - Outside air economizer repairs started at OCSRTA the week of October 9, 2017 and will continue at Buildings L, I, H, W, X, E and DMC.
 - Lighting control design is complete for buildings L, I, G, E, M, X, V, T, Z, W, H, R, OCSRTA, and DMC. The electrical and control work for lighting control for Buildings A, C, N, P, F, D and exterior parking lots is currently under construction and anticipated to be completed by October 27, 2017.
 - College training for all buildings is scheduled to start November 6, 2017.
 - Control work at Building R at Santa Ana College.

Current Status:

- Preparation for the second phase of commissioning for Buildings H, R, T, V, Z, DMC and OCSRTA.
- Full control of the EMS will be turned over to the college after training on the new equipment is completed and phased in on a building by building basis.

<u>Budget:</u>

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\$1,096,152





YEAR FIVE PROP 39 PROJECTS SANTA ANA COLLEGE, SANTIAGO CANYON COLLEGE, DIGITAL MEDIA CENTER, ORANGE COUNTY SHERIFF'S REGIONAL TRAINING ACADEMY

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:

- Project is in planning.
- The District is waiting for the Form B, funding application from SCE. The District met with SCE and there has been a delay on all Form B approvals. In the interim, the District is working on the scope of work for the RFP.

Budget:

\$993,328







ADA SELF-EVALUATION AND TRANSITION PLAN

A districtwide effort is underway for a self-evaluation to update the ADA Transition Plan and complete this update by June 2018.

Accessibility Regulations:

- Americans with Disabilities Act of 1990
 - ADA Title II, Subtitle A
 - (Publicly Funded State and Local Government Services) All Programs, activities & services provided or operated by or for public entities.
- California Building Standards Codes (Title 24)
- Unruh Act (1968)
 - > Updated in 1993 to make a violation of the ADA a violation of California civil rights law
- California Assembly Bill (AB) 2222
 - Broadens Federal ADA's definition of physical and mental disability Accessibility Regulations







ADA SELF-EVALUATION AND TRANSITION PLAN AREAS OF REVIEW

Program Access
 Facility Access/Physical Barriers
 Policies and Practices

 Employment, non-discrimination
 Communication
 Staff Training Needs







ADA SELF-EVALUATION AND TRANSITION PLAN PUBLIC OUTREACH FORUMS

Santa Ana College

<u>Date:</u>

November 1, 2017 (Wednesday)

<u>Time:</u>

4:30 PM – 5:30 PM

Location:

Phillips Hall (Room P-100)

Santiago Canyon College

Date:

November 8, 2017 (Wednesday)

<u>Time:</u>

4:30 PM – 5:30 PM

Location:

Humanities Building (Room H-106)

For any questions or concerns please email at adapubliccomments@rsccd.edu







QUESTIONS





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RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT MEASURE Q Projects Cost Summary 09/30/17 on 10/10/17

	09/30/17 on 10/10/17							
ct				FY 20	17-2018			_
Special Project Numbers	Description	Project Allocation	Total PY Expenditures	Expenditures	Encumbrances	Cumulative Exp & Enc	Project Balance	% Spent
ACTI	VE PROJECTS							
SANT	A ANA COLLEGE							
3032	Dunlap Hall Renovation	12,634,041	12,620,659	-	13,382	12,634,041	0	100%
	Agency Cost		559	-		559		
	Professional Services		1,139,116	-	13,382	1,152,498		
	Construction Services		11,480,984	-	-	11,480,984		
	Furniture and Equipment		_	-	-			
3035	Johnson Student Center	39,449,764	1,839,798	156,876	3,349,822	5,346,496	34,103,268	14%
	Agency Cost		5,019	-	1,557	6,576		
	Professional Services		1,834,779	156,876	3,348,265	5,339,920		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3042	Central Plant Infrastructure	68,170,000	42,835,552	4,043,250	13,641,507	60,520,309	7,649,691	89%
	Agency Cost		315,395	74	1,905	317,374		
	Professional Services		7,845,853	393,136	3,548,783	11,787,772		
	Construction Services		34,674,304	3,650,040	10,068,981	48,393,325		
	Furniture and Equipment	_	-	-	21,837	21,837		
3043	17th & Bristol Street Parking Lot	2,500,000	198,141	-	639	198,780	2,301,220	8%
	Agency Cost		16,151	-	139	16,290		
	Professional Services		128,994	-	500	129,494		
	Construction Services		52,996	-	-	52,996		
	Furniture and Equipment	I	-	-	-	-		
3049	Science Center & Building J Demolition	73,380,861	3,711,723	173,828	4,195,358	8,080,909	65,299,952	11%
	Agency Cost		389,194	2,850	2,603	394,647		
	Professional Services		3,322,529	170,977	4,192,755	7,686,262		
	Construction Services		-	-	-	-		
	Furniture and Equipment	1	-	-	-	-		
3056	Johnson Demolition	2,500,000	2,780	1,866	-	4,646	2,495,354	0%
	Agency Cost		120	1,866	-	1,986		
	Professional Services		485	-	-	485		
	Construction Services		2,175	-	-	2,175		
	Furniture and Equipment	1		-	-	-		
	TOTAL	198,634,666	61,208,652	4,375,820	21,200,708	86,785,180	111,849,486	44%
I	ACTIVE PROJECTS	198,634,666	61,208,652	4,375,820	21,200,708	86,785,180	111,849,486	44%

SOURCE OF FUNDS ORIGINAL Bond Proceeds Interest Earned Totals

198,000,000 634,666 **198,634,666**



SAC FACILITIES MEETING MINUTES – SEPT. 19, 2017 1:30p.m. – 3:00p.m.

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			Academ	nic Senate	C	SEA
Michael Collins, Co-chair	Jim Kei	nnedy	Veronica Oforlea	Susan Sherod	Sarah Salas(a)	Mike Turrentine
Carol Comeau(a)	Christi	ne Leon(a)	Brian Kehlenbach, Co-chair(a)	Tommy Strong(a)		
Frances Gusman(a)	Frank F	⁻ onseca	Genice Gilreath(a)		District Liaison	
Nilo Lipiz	Dan M	ahany	Ben Hager		Carri Matsumoto	Darryl Taylor
Eve Kikawa	Jennie	Adams	Marty Rudd			
Becky Miller						
			Guests		Campus Safety & Sec	urity
Maria Taylor	Heller	Sanchez	Harold Pierre	Elliott Jones	Scott Baker	
Monica Zarske	Ray We	ert			ASG Representative	
					Mariely Figueroa-He	rnandez(a)
1. WELCOME AND INTRODUC	TIONS					
1. WELCOME AND INTRODUC		Solf Introducti	ons were made.		Meeting called to or	dor 1.21n m
		Sell-Introducti	Shis were made.		Adjourned at 3:15p.r	•
2. PUBLIC COMMENTS					Adjourned at 5.15p.i	
		There were no	public comments.			
3. MINUTES		DISCUSSION/C	•	ACTIONS/ FOLLOW U	PS	
		The May 16, 20	017 meeting minutes were presented [.]	for approval.	ACTION Motion was moved b approve the May 16, committee minutes a 2 nd Marty Rudd.	2017 Facilities
4. PROJECT UPDATES		DISCUSSION/C	OMMENTS		ACTIONS/ FOLLOW U	PS
		PROJECT UPDA Dunla Centr Johns Johns Scient 17 th 8 SCHEDULED M Wind	Ito shared project updates. TES p Hall Renovation – Completed al Plant & Infrastructure on Student Center on Demolition ce Center & Building J Demolition & Bristol Street Parking Lot AINTENANCE PROJECTS ow Replacement r Conservation			

	Roof Replacements	
	Waste Oil Tank Replacement	
	Door Replacements	
	Dance Room Floor Repair	
	Painting	
	Carpet Replacements	
	Lighting Contact/Relays	
	Hazardous Materials Abatement	
	CAPITAL PROJECTS	
	Russell Hall Replacement (Health Sciences Building)	
	Emergency Blue Phone & Path of Travel	
	Chavez Hall Renovation	
	Barrier Removal Exterior	
	Football Field Fence & Gate	
	Orange County Sheriff's Regional Training Academy-Block Wall	
	All Call Fire Alarm	
	CEC Mural	
	PROP 39 PROJECTS	
	 Energy Management Systems LED Lighting – SAC, SCC, Digital Media Center and OC Sheriff's Regional 	
	Training Academy CURRENT PROJECTS	
	Door Locks and Access Control	
	District-Wide Security Radio Communication Infrastructure	
	District-Wide Emergency Blue Phone & ADA Path of Travel	
	POTENTIAL FUTURE INCREASES TO CONSTRUCTION COSTS	
	Impact of Hurricane(s)	
	Local Impacts to Construction Market	
	ADA SELF-EVALUATION AND TRANSITION PLAN	
	District-Wide effort is underway for self-evaluation to update the ADA	
	Transition Plan and complete this update by June 2018	
5. STANDING REPORTS	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness,	Don Mahany provided an overview of the September 7, 2017 HEPSS meeting	
Safety and Security) Task Force	(attached).	
Facilities Report	Frank Fonseca provided the following Facilities update report.	
	May 1st- September 19th Received 597 Work Orders, Completed 540, 57	
	pending	
	Cesar Chavez partial remodel of computer lab A-106-1	
	Learning Center Building D-307 installed 150 new student chairs	
	Installed new carpet in H-105	
	• W-107 small gym; refinished entire gym floor due to water damage	
	• Install exterior moisture barrier at north and east side of W-107	
	• Received (2)- cost proposals to paint exterior/interior C-Building; exterior of	
	S-Building	
	• Installation of new carpet in R-307 and installed new tiered seating for	
		•

		1
	students	
	 R-114 Lecture room replaced broken tablet arm chairs with new 	
	 Installed (15) exterior lights around J Building Automotive/Diesel 	
	 Replaced carpet in several classrooms at CJTC 	
	 Continuing to replace/repair exterior lighting throughout campus with LED 	
	lights	
	 Received cost proposal to upgrade restrooms in L-Building lobby & R-Building 	
	1st floor women's (partitions, fixtures, paint, mirrors)	
	 Ballast replacement in R-building (39 total); work completed by AlleyCat 	
	Construction	
	 Installed hydration systems at: Spot, R, S, H, F, Softball field home dugout; 	
	Future installation at L, C, Softball field visitors' dugout	
	 Major mechanical improvement in Building T elevator; required by State 	
	Inspection	
	 Installed 1,000 sq. ft. of Bermuda sod/turf 	
	Replaced backflow devices in Building R and Track & Field	
	Received cost proposal for tree trimming service at SAC and CEC	
	 Water leak in U-Building, theater classroom was moved to U-103 	
	• S-201 added data and power to 6 workstations	
	• L Building added (4)-circuits to provide power to printers	
	• Painted exterior Village Buildings 100, 200, 300	
	• Repairs done at SAC swimming pool:	
	a. Repaired pool chemical port in pool	
	b. Rebuilt (2)- boilers	
	c. Installed new backwash controller for pool system	
	d. Installed new chemical feeder to monitor chemical balance	
Environmental Task Force	Susan Sherod expressed the need of space on campus for a Sustainability Resource	Present to Kimo Morris and the District
	Center.	Sustainability Committee for feedback.
6. ACCREDITATION		ACTIONS/ FOLLOW UPS
	Dr. Collins reported that a mid-term report was completed and mailed out to the	
	ACCJC. The report highlights what we are doing on campus in regards to the follow-up	
	to the last accreditation visit. He also reported that a new mission statement has been	
	created for the college and will be branded throughout.	
7. OLD BUSINESS	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	Eve Kikawa proposed the following:	Eve Kikawa will research the cost and
	1. Utilize the space in between Buildings C and P to show films for Theatre and	specific details then present it to the
	TV/Video Communication, have music concerts and dances with live music. As	Facilities Committee for further
	well as paint the walls with murals.	consideration.
	2. Provide work space for Fine Arts students by utilizing the space between Music	
	and Phillips Hall. She explained that they would need a tent and a portable	
8. NEW BUSINESS	floor for this idea.	ACTIONS/ FOLLOW UPS
	1. Lt. Baker reported that a request was generated to have students use Parking	Eve Kikawa moved to allow student and
	Lot 1 on Saturdays and Sundays. Students and staff must display a parking	staff to park with a valid parking permit in
	permit.	Parking Lot 1 on Saturdays and Sundays

	Next meeting – October 17, 2017	
	None	
9. OTHER	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	to use the Student Health Center where you can find a more sterile environment for lactation purposes. Veronica Oforlea added that staff have been accommodated in other private rooms when the need arises. There have not been any student requests for lactation rooms at this time.	
	3. An issue was brought to the committee by the Student Health Center staff regarding the current status of campus lactation rooms. Dr. Collins reported that lactation rooms will be designed in the new buildings. However, in our current buildings, we do not provide lactation rooms. Currently, the process is	
	 Monica Zarske stated that adjunct faculty requested to purchase parking permits annually. Jennie Adams reported that this may be feasible. This request has been tabled until further research is completed by the Auxiliary and will be brought back to this committee. 	any negative impact. 2 ^m Marty Rudd.
		with a review to be done in 3 months for any negative impact. 2 nd Marty Rudd.

SUBMITTED BY Maria Cardona 10/17/2017

Facilities Committee HEPSS report September 7, 2017 Room F-126 at 1:00

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	Frank Fonseca	Susan Salgado
Scott Baker	Veronica Oforlea	Nilo Lipiz	Donald Mahany	Amanda Trama
Don Maus	Toni Bland	Amy Treat, DSPS	Norma Castillo	Maria Cardona

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

Old Business	DISCUSSION/COMMENTS	ACTIONS
Emergency Response Training for maintenance and Operations	 All new faculty should have received Safety and Security Training Back to school night or Flex training 	Mahany/ Baker
Doors	 All assessments have been completed at this time. We will start the lock replacement or augmentation soon. This process is going to take a while, as there are so many locks on campus. 	Bland / Collins Work in progress
	 Some of the goals are to provide a way to lock doors from the Security Office, inside the room and to provide keys much the same way hotels issue keys to room guests. All doors will continue to have key that can be used by Emergency Responders to make access to rooms and offices. 	
Radios	New Radios will be forthcoming and be given to Safety personnel. We will be using a couple of different radios that have the ability to talk to each. The new radios used by Campus security will have the ability to communicate with City fire and Police.	Baker Work in progress
EOC Training New		

Floor Warden & Building Captains	 Conducted training with Floor Wardens and Building Captains. This training went very well and will be repeated and this template will be used to teach the other ICS positions. The HEPSS thinks it is a good idea to speak to small groups such as time keepers, Logistics, Planning etc. before we meet as a large body for a practice drill. 	Security
New Business	DISCUSSION/COMMENTS	ACTIONS
Great Shake Out	Cover and, Hold, Is the campus ready for the Great Shake Out Drill and what do we need to do to prepare. Campus Security provided 10 Safety classes to Division Back to School Nights and one Flex Week class. Mahany covered one Division class and the Flex Week class. The classes went very well and we feel confident that we met with all new faculty as well as returning faculty. The classes reviewed the document written by the HEPSS committee relating to Safety and Security in the classroom.	Baker
DACA	What are the ramifications, six months to get readyThe college is working on this situation from a number of angles.The college president Dr Rose, Chancellor Rodriguez and JohnHernandez wrote a letter to Staff, Faculty and Students. Counselingand the Health Office on campus are gearing up for studentconcerns.	Work in progress
Update on LiveSafe	Are we still lining up with LiveSafe? The program may be changed in the future but right now it is working well and the company seems to be maintaining it adequately.	Mahany/ Baker
Elevator service interruptions –	Elevator service interruptions – Security & Facilities protocol Problems were reported in Building D & I. An inspection found that a cable was too loose causing the elevator to sense vibration, such that might be found in an earthquake and causing the elevator to shut down. The elevator contractor has identified the problem and we are currently working together to resolve the issue permanently. The elevators will be inspected by the State on Monday Sept 10 th .	Collins
Lighting assessments	Lighting assessments – Security & Facilities. Campus Security assessed the lights on the SAC campus and it is anticipated that problems will continue as construction continues. Security will continue to conduct assessments. CEC has some problems with lights that involve the City of Santa Ana and it was suggested that they document their attempts to contact the city and their results or lack of results.	Collins / Fonseca
Heat Stress prevention	Heat Stress prevention. Don Maus provided the committee with a hand out from Safety Spotlight titled, "Preventing Heat Related Illness", Keep Yourself Cool, What is Heat Illness and What You Can Do to Prevent Heat Illness, were some of the topics.	Don Maus
STANDING REPORTS		ACTIONS
SAC – Scott Baker	Security	

	No thefts to report and the summer went well with few incidents. One incident that occurred at the Skate Park in CEC was mentioned.
Donald Maus	Risk Management No serious injuries were reported however, one injury generated a report for all maintenance workers and gardeners. While trimming a <u>Pencil Cactus</u> , workers ingested dust from the bush causing them to experience respiratory and skin reactions. Some workers were taken to the emergency room for breathing issues.
Round Table	 <u>Norma Castillo</u> brought the trip hazard of the Straw Blanket under for ground cover and that it needs to be kept back from the sidewalk. If it grabs your shoe, it does not release. <u>Renee Miller</u> wanted to make sure that Campus Security keep an eye on the dark areas of campus during the construction around the Village.
	Next Meeting October 5 th , 2017

Santiago Canyon College Facilities & SAFETY Committee

Minutes

September 18, 2017

Attendees: Beth Hoffman, Eric Hovanitz, , Scott Sakamoto, Arleen Satele, Victoria Williams, Jim Granitto, Julie Peeken, , Rick Adams, Kyle Williams, Zulema Mendez

Absent: Andre Eng, Von Lawson, Stew Myers

Guest: Darryl Taylor, Chuck Wales, Carri Matsumoto, Matthew Carter, Pat Alvano

NEW BUSINESS		OUTCOME
1. Review of Minutes from May 15, 2017	APPROVED	
2. INTRODUCTIONS	 New committee members New SCC Facility Manager (Chuck Wales) 	Eric Hovanitz
3. District Presentations	 Presented Facilities Update Discussion regarding OEC/Batavia site environmental remediation. More testing needed. Funding needed to complete the project. ADA Blazer settlement & OCR corrections are being addressed. \$2 million have been expended within various ADA projects which have either been completed or in progress. 	Darryl Taylor/Carri Matsumoto See attached Powerpoint ITO918 SCC Update FINAL.pdf
4. Public Safety	 Campus update Presented a campus lockdown mechanism To be tested in 10 classrooms by October 	Darryl Taylor
5. Committee Update	 Presented Facilities & Safety Committee Website Reviewed charge and composition, No changes were recommended. 	Eric Hovanitz
6. Administrative Services Update	 Sustainability activities Water conservation Project (Calsense) ADA (Phase 1) - "Walk of Champions" Lot 1 , a few parking spaces are being redone Path of Travel signage Cement path grinding along the campus U Village Update 	 COMPLETED COMPLETED COMPLETED Project underway (target completiom date October, 2017 COMPLETED 90% COMPLETE (Left to do light poles)

7. Assembly Bills	 FACILITY PRIORITIES FY 16/17 UPDATE A105 outreach Athletic Room – shelving SC206 Lighting project Temporary A-Frame locations Athletic Room – shelving Summer Moves (U, D, L, S buildings) – REVISED MAP AB 1955 – Showers available for homeless Students 	 COMPLETED COMPLETED COMPLETED COMPLETED COMPLETED COMPLETED COMPLETED
8. Food Bank	 Status update Very successful outcomes, over 150 students filled their bags with food items. Grand opening on September 14, SCC received two donations for the food bank efforts. It will be open for students twice a month during the semester 	Beth Hoffman
9. NEW BUSINESS / OTHER	Science building HVAC issues - fluctuating temperatures.Outside student seating.	
OLD BUSINESS & PROJECT STATUS REPORTS		OUTCOME/FOLLOW UP
1 Water conservation projects	There is scheduled maintenance allocation to provide drought tolerant landscaping within a small area around the campus. Also, irrigation management control system installation to monitor and conserve landscape watering. Drafting bid documents regarding obtaining a landscape architect. College currently has Rainbird irrigation controllers. RainMaster will be able to automate the controllers to monitor and conserve landscape watering. Obtaining bid documents to implement the project.	• COMPLETED
2. Relocation OEC Classes	Architect has been hired to develop a design for the Batavia site. There continues to be funding issues and project target date is early 2018. OEC location destructive testing is completed. Continued user group meetings and identify other additional funding sources to complete the project.	Ongoing
3. U building	Completed design meetings regarding minor refresh of interior and exterior upgrades. Enhance fire alarm systems. Architects are in the final drawing stage and will submit to DSA for approval. Roofing repair was identified to be critical to the U building project. Funds available will cover the fire alarm enhancement, roofing, asphalt repaving, restrooms, and minor renovations to two portables. Working on bid documents	COMPLETED

4. Lawsuit regarding handicap access	District is working with the attorneys to review access compliance. Attorneys continue to negotiate regarding the settlement of the lawsuit.	COMPLETED Projects are underway
5. Noise Transmission between SC103 and SC104, from SC 105, and between SC205 and SC206	No further action. Remains open	Pending Funding.
6.Naming of Buildings - Process	No further action has been taken.	Progress report will be provided.
7. Request for High Intensity Lighting for the Geology Lab SC-206	Professor Hovanitz showed the lighting equipment needed for the lab. Pending Funding	Pending Funding.
8 Protocol for installing commemorative pieces, such as the proposed busts, on campus.	District is working on options regarding installing commemorative pieces.	Progress report will be provided.
Next Meeting	October 16,2017 SC 103 3:00 p.m 4:30 p.m.	

Santiago Canyon College Mission Statement

Santiago Canyon College is an innovative learning community dedicated to intellectual and personal growth. Our purpose is to foster student success and to help students achieve these core outcomes: to learn, to act, to communicate and to think critically. We are committed to maintaining standards of excellence and providing accessible, transferable, and engaging education to a diverse community. (Approved by RSCCD Board of Trustees, 9-23-13)

Attendees: Michael Collins, Nilo Lipiz, Arleen Satele, Victoria Williams, Peter Hardash, Carri Matsumoto, Adam O'Connor, Darryl Taylor, Diane Hill and Diana Gutierrez.

<u>Minutes</u>

Call to Order: Mr. Hardash called the meeting at 1:30 p.m. and attendees introduced themselves.

Agenda item: Measure Q and Scheduled Maintenance Projects Update – dated October 6, 2017 **Discussion:** Ms. Matsumoto provided the committee with an overview of the following projects: <u>Measure Q</u>:

- Central Plant and Infrastructure: The project is 80% complete. All exterior landscape is going in and the project should be closed out in January 2018.
- Johnson Demotion: The project is in the bid phase right now. This is a duel phase demolition project. Target interior demolition October 2017. Target exterior demolition winter 2017 through Spring 2018.
- Johnson Student Center: Project is in the third phase of design and is being prepared for DSA submittal in January 2017 to finalize the design package. Budget is being reviewed because it is currently deficient and a budget adjustment will probably be recommended at the end of the calendar year to increase the budget.
- Science Center & Building J Demolition: This project is currently out to bid and is a lease lease-back construction delivery method. There are four prequalified general subcontractors. There were over 250 RFIs (requests for information). Target Board award of contract is November 13, 2017. Goal is start work in December beginning with the immediate demolition of Building J. Target occupancy is Spring of 2020.
- Parking Lot at 17th and Bristol Street: Project is on hold. Space will be utilized as overflow parking for contractors for both the Science Center and Johnson Student Center.
- Overall Budget History: There are no changes since last report.

Ms. Matsumoto also reviewed the following:

 Scheduled Maintenance: There is a new allocation of scheduled maintenance funding for this year. For the 2017-2018 year, known as scheduled maintenance 18 projects, at SCC there is an allocation of \$1.3 million and an additional contribution from Fund 13 of \$628,000, all to be allocated to barrier removal projects. For scheduled maintenance year 17 projects, a lot of that work is underway or scheduled. The majority of scheduled maintenance 16 projects have been completed or are in close-out phase and will be removed from future updates.

Current Capital Projects:

- Relocations at SAC: A lot of these have been completed or will be completed shortly.
- The Russell Hall Replacement (Health Sciences Building is a new project and the state is funding half of it, roughly about \$20 million. The old Russell Hall Building needs to be demolished and a new Health Sciences Building will be built. The District will have to adhere to a strict state process and guidelines. No changes are allowed to square footage and/or programs.
- Chavez Hall Renovation at SAC: Currently developing scope of work.

- Digital Media Center 2nd Floor Slab Repairs: Scope of work is being developed to even out the unevenness of the deflection on the 2nd floor.
- Barrier Removal at SAC: Working on improving the parking lot path of travel.
- CEC Mural at SAC: Project is on hold.
- All Call Fire Alarm at SAC: Project will be taken care of after the Central Plant project.
- Orange Education Center Building Certification: Preparing a second work plan to the Orange County Health Care Agency (OCHCA) for additional subsurface soil testing. Mr. Hardash informed the committee that the Orange Education Center property is not for sale and will not be used by the county to turn it into a homeless shelter. The budget allocated to the project will be corrected to \$33.53 million.
- U Portables Certification at SCC: Wrapping up this project.
- LRC Drywall Repairs at SCC: Scope of work is being developed.
- Chapman Site/ ADA Improvements: Project is substantially complete.
- Barrier Removal Projects at SCC: This will be an on-going activity for several years.
- S Portables Removal at SCC: Bid review has been completed and ready to award this project as an informal bid.
- Safety & Security Office at SCC: This is a new project to provide new portables for Campus Safety.
- Roof Replacement at DO: Bids are under review.
- ADA Parking Lot Improvements at DO: Project is on hold, pending DSA approval.
- Security Emergency Door Lockdown: Currently looking at different devices for a short-term solution. Devices may be installed in October.
- District-Wide Emergency Blue Phone & ADA Path of Travel: Project has been DSA approved, working to procure 48 emergency blue phones.
- Door Hardware and Access Control: The District desires to implement an automated access control system across all facilities district-wide and will develop two request for proposals for this project.
- Prop 39 Projects Year Four: Energy Management Systems (EMS) upgrade at SAC (15 buildings) including DMC and SAC OCSRTA. Work is currently in progress. This project will dovetail nicely with the Central Plant project that has energy management controls for buildings. Once this project and the Central Plant project concludes, all the district facilities will be under a new energy management system.
- Prop 39 Projects Year Five: LED lighting conversion at SAC, SCC, DMC and SAC OCSRTA. Getting ready to bid on this project and just waiting for the Form B Funding application from Southern California Edison.
- Potential Future Increases to Construction Costs: When there are natural disasters, there is usually latent escalation too and can have a local impact to the construction market such as material and supply shortages, low bidder turnout and higher construction costs.

Agenda Item: Measure Q - Series B Sale Timeline

Discussion: Mr. Hardash reviewed the Series B financing timetable. Series B bonds are anticipated to total approximately \$70,000,000 to cover the Measure Q projects for the next few years. The pre-pricing discussion on the Bonds will begin on January 9, 2017. Money should be deposited into bond account around February 1, 2017.

Agenda Item: Review Committee Purpose Statement

Discussion: Mr. Hardash reviewed the purpose statement of the Physical Resources Committee that Ms. Mastumoto came up with. Ms. Satele suggested adding "and sustainable" to the statement and Ms. Matsumoto said Nga asked to remove "for students" from the statement.

The new statement should read: The Physical Resources Committee supports the district and colleges by coordinating and overseeing capital outlay construction and scheduled maintenance projects that align with the facilities master plans to provide for a safe and sustainable environment and to protect district property.

Mr. O'Connor made a motion, seconded by Dr. Collins and approved unanimously.

Agenda Item: Sustainability Plan

Discussion: There was no update from the Sustainability Committee. Ms. Matsumoto said upcoming goals for the year were discussed. The committee is on a two year cycle to do an annual update and working on collecting data. Looking at having Linda Melendez attend an upcoming meeting to discuss the waste-hauling and recycling efforts. Committee is looking for more members. Dr. Collins said updates are due December 2017. <u>http://rsccd.edu/Discover-RSCCD/Pages/Sustainable%20RSCCD%20Committee.aspx</u>.

Agenda Item: Measure E and Measure Q Financial Summaries

Discussion: Mr. O'Connor reviewed the project cost summaries for both Measure E and Measure Q and said they were the same from the PRC E-mail from last month. This will be the last time we see the Measure E summary because it is completely closed out.

Mr. Hardash said tonight will be the last Measure E Citizens' Bond Oversight Committee Meeting.

Agenda item: Campus Facilities Meetings Update

Discussion: Meeting Minutes were distributed from the SAC Facilities Committee meeting of April 18, 2017 and May 17, 2017 and the SCC Facilities Committee meeting Minutes from the April 4, 2017 and May 18, 2017 meetings. There were no questions or comments from the committee.

Agenda item: Meeting Minutes – April 5, 2017 and May 3, 2017

Discussion: Mr. Hardash called for a motion to approve the PRC Minutes of the April 5, 2017 and May 3, 2017 meetings. Ms. Satele made a motion, seconded by Dr. Collins and approved unanimously.

Agenda item: Future Meeting Schedule

Discussion: The next scheduled meeting is on Wednesday, November 1, 2017 at 1:30 p.m. in the Executive Conference Room, District Office.

Adjournment: Mr. Hardash called for a motion to adjourn the October 4, 2017 PRC meeting. Dr. Collins made a motion, seconded by Mr. Taylor and approved unanimously to adjourn at 2:52 p.m.