

Physical Resources Committee

Wednesday, May 3, 2017 – 1:30 p.m.
Executive Conference Room (114) – District Office

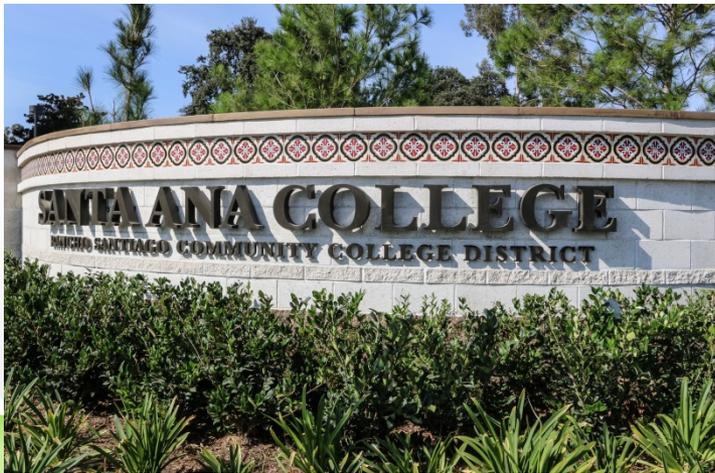
Agenda

1. Call to Order – Hardash
2. Projects Update – Matsumoto
 - Measure E
 - Measure Q
 - Scheduled Maintenance
 - Prop 39
3. Measure Q – Series B Sale Timeline
4. Sustainability Committee Update – Matsumoto
 - Sustainable RSCCD (SRC) Website:
<https://rsccd.edu/Discover-RSCCD/sustainable-rsccd-committee/Pages/default.aspx>
5. Measure E and Measure Q Budget Financial Summary Updates – Hardash
6. Update on Campus Facilities Meetings – Collins/Satele
 - SAC – Facilities Committee Update
 - February 21, 2017 (Draft) and March 21, 2017 (Draft)
 - SCC – Facilities Committee Update
 - March 20, 2017
7. Approval of Meeting Minutes – April 5, 2017 - Hardash
8. Next Meeting: September 6, 2017 by email only, October 4, 2017 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
MAY 3, 2017*





PROJECTS

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



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

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



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Current Activities:

- ▶ Test and backfill storm and sewer lines
- ▶ Excavate and install fire and domestic water lines
- ▶ Repair/Sister roof joists – Building N
- ▶ Pour, cure and strip third wall - amphitheater
- ▶ Backfill retaining walls and ramps – amphitheater
- ▶ Install metal panels- Central Plant Building

Current Status:

- ▶ There have been numerous unforeseen conditions encountered and weather delays.
- ▶ Night shift work continues on various buildings for mechanical upgrades – Building A has been completed.
- ▶ The project is 60% complete.

Upcoming Activities:

- ▶ Install shallow utilities and sleeves
- ▶ Excavate and install storm and sewer lines
- ▶ Install domestic and fire water lines
- ▶ Install utilities and new roofing – Building N
- ▶ Remove dirt ramp, layout and form footings - amphitheater
- ▶ Excavate and install chilled water piping – Central Plant Building
- ▶ Install framing and drywall in the pump room – Central Plant Building

Target Occupancy/Completion

- ▶ New January 2018
- ▶ New Project Close-Out May/June 2018



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON DEMOLITION

Project Summary:

- ▶ Demolition of existing Johnson Student Center.

Current Status:

- ▶ Decommissioning activities for the demolition began in summer 2016.
- ▶ Target out-to-bid spring/summer 2017.
- ▶ Target demolition to be undertaken in phases - target start interior demolition fall 2017 target start exterior/hard demolition winter 2017 through spring 2018 to mitigate noise impacts with least amount of occupants on site during the winter holiday break.

Budget:

- ▶ \$2.5 million





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

- ▶ New Construction of a 63,642 square foot new Johnson Student Center.

Current Status:

- ▶ Design Development Phase.
- ▶ Additional site improvements considered for hardscape, landscape, vehicular access to MCHS, lunch serving shelter for MCHS, and accessible parking.
- ▶ A traffic assessment will be undertaken regarding the re-design of vehicular access.
- ▶ New DSA anticipated submittal October 2017.
- ▶ New DSA approval anticipated August 2018.
- ▶ Target construction start spring 2019.
- ▶ Target occupancy fall 2020.

Budget:

- ▶ \$40.7 million target
\$38.96 million funded by Measure Q
Note: Budget is currently deficient by \$1.74 million

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





PROJECT UPDATE SANTA ANA COLLEGE SCIENCE CENTER

Project Summary:

- ▶ New Construction of a new 66,790 square foot science center housing modern laboratories, classrooms, lecture classrooms, and faculty offices.
- ▶ Demolition of (3) J Buildings.

Current Status:

- ▶ DSA submittal December 22, 2016 – DSA review ongoing.
- ▶ District constructability review ongoing.
- ▶ DSA approval anticipated September 2017.
- ▶ Target construction start January 2018.
- ▶ Target occupancy summer 2020.

Budget:

- ▶ \$73.38 million



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 Labs & Support Space
- ▶ Student Collaboration Areas





PROJECT UPDATE SANTA ANA COLLEGE BUILDING J DEMOLITION (SCIENCE CENTER)

Project Summary:

- ▶ The existing J Buildings house the custodial department, the Quick Copy Center, storage for Maintenance & Operations (M&O), and storage for welding program.
- ▶ All programs/storage areas need to be relocated, and these projects are reported under Current Capital Projects.
- ▶ Demolition of (3) J Buildings – part of the Science Project.

Current Status:

- ▶ Target decommissioning activities of J Buildings winter break 2017.

Budget:

- ▶ Included in Science Center Budget.





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

Project Summary:

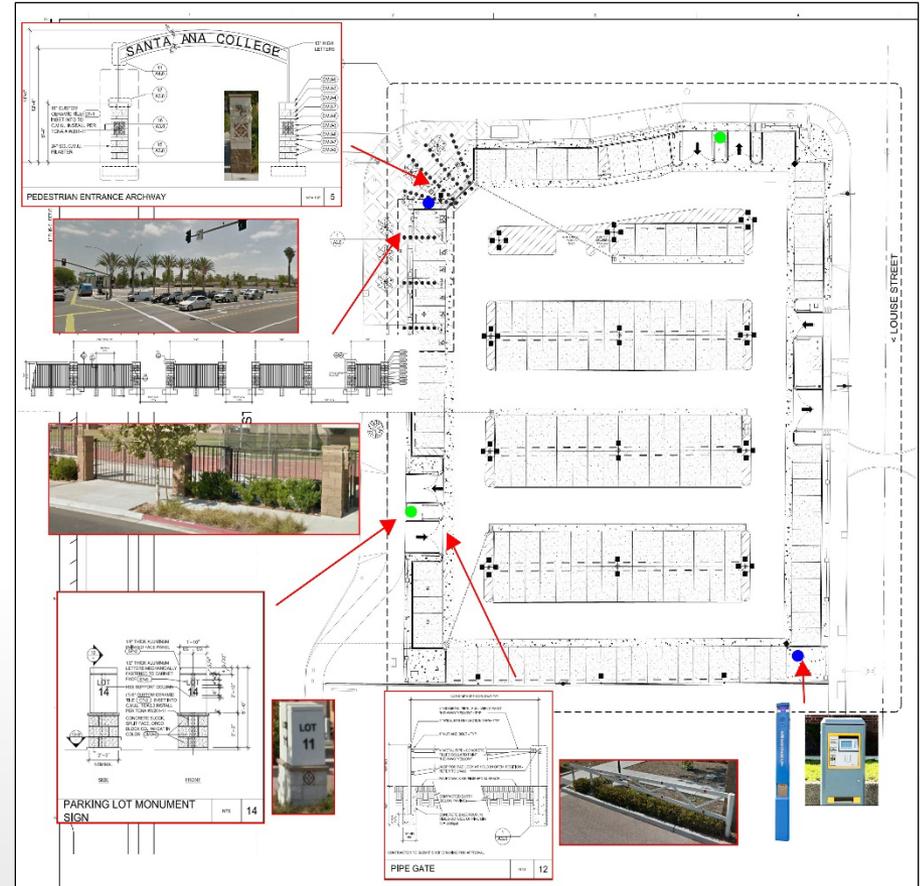
- ▶ New surface parking lot.

Current Status:

- ▶ District and Campus approved final design.
- ▶ Plans submitted to City of Santa Ana Department of Public Works on March 8, 2016.
- ▶ New DSA approval received April 5, 2017.
- ▶ New Target out to bid April 25, 2017.
- ▶ New Target Board approval June 12, 2017.
- ▶ New Target construction start June/July 2017.
- ▶ New Target completion December 2017.

Budget:

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





PROJECT BUDGET HISTORY

MEASURE Q BUDGET HISTORY			
PROJECT	INITIAL START-UP PLANNING TOTAL PROJECT BUDGET (February 2014) M (Million)	CURRENT ESTIMATED TOTAL PROJECT BUDGET (January 2017)	BUDGET MODIFICATION NOTES
Dunlap Hall Renovation	\$14.2M	12.63M	<ol style="list-style-type: none"> 1) Prior to 2014, the project budget was initially set-up in Measure E. Certain softs costs are still expensed to Measure E. 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 Parking Lot	\$1.7M	\$2.50M	<ol style="list-style-type: none"> 1) The acquisition of the property was paid out of Measure E in April 2014. 2) In 2014, a new budget was needed for the development of property into a surface parking lot. 3) In 2015, adjusted costs for construction of parking lot based on estimator's review of construction documents.
Central Plant	\$68.17M	\$68.17M	<ol style="list-style-type: none"> 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	<ol style="list-style-type: none"> 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. 3) 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. 4) 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.
Johnson Demolition	\$1.8M	\$2.5M	<ol style="list-style-type: none"> 1) In 2015, a new budget was needed due to a change in scope from a renovation to a replacement project. 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	<ol style="list-style-type: none"> 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.



NEW 2016-2017 SCHEDULED MAINTENANCE PROJECTS

Santa Ana College

State Allocation 2017 \$440,000

- ▶ Lighting Contact/Relays (D, H, L, R, T)
- ▶ Window Replacement (H)
- ▶ Water Conservation

Santiago Canyon College

State Allocation 2017 \$2,817,909

- ▶ Roof Replacement (Orange Education Center – see slide 14)
- ▶ Fan Coil Units (D)
- ▶ Barrier Removal Phase 1 - exterior
- ▶ Barrier Removal Phase 2 - exterior
- ▶ Barrier Removal - interior



2016-2017 SCHEDULED MAINTENANCE PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Lighting Contact/Relays (D, H, L, R, T)	This project is currently in construction in conjunction with the Proposition 39 year 4 EMS building upgrade project. Target completion is June 30, 2017.	\$61,123
Window Replacement (H)	Submitted to DSA on March 31, 2017. Anticipated DSA approval October 2017. A schedule for implementation of work is under review with the College.	\$351,129
Water Conservation	Ongoing coordination with the Central Plant design team to review locations of controllers to be installed. Bid documents being developed, for an anticipated release June 2017. This project is planned in conjunction with the Water Conservation 15-16 project.	\$27,748 (under review)
TOTAL ALLOCATION		\$440,000



NEW 2016-2017 SCHEDULED MAINTENANCE PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement (Orange Education Center) – To be placed in a future scheduled maintenance year.	This project will be placed into a future scheduled maintenance year due to the delay in the schedule. \$300,000 will be reallocated to Fan Coil Units (D). The remaining \$356,000 will be reallocated to a new Barrier Removal Phase III – exterior project.	(Budget reallocated)
Fan Coil Units (D)	Project is in planning. The interior fan coil units in Building D are at end of life. The project will replace and/or retrofit all fan coils. District is re-assessing the delivery method and considering an energy services contractor for the design and the upgrade.	\$600,000
Barrier Removal Phase I - exterior	This includes multiple projects. Project is in scope, budget, and schedule development phase.	\$656,000
Barrier Removal Phase II – exterior	Sidewalk path of travel improvements at various locations throughout the campus. Project is in design and planning phase.	\$656,000
Barrier Removal – other (interior)	This includes multiple projects: D Building ramp, restrooms, and miscellaneous improvements campuswide.	\$549,909
New Barrier Removal Phase III - exterior	In planning	\$356,000
TOTAL ALLOCATION		\$2,817,909



2015-2016 SCHEDULED MAINTENANCE 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)
- ▶ Painting (C,P & S)
- ▶ Waste Oil Tank Removal & Replacement (K)
- ▶ Carpet Replacement (B, L, S) - carryover from SM 2015 - \$149,650.

Santiago Canyon College

State Allocation 2016 \$787,571

- ▶ Roof Repairs (U Portables)
- ▶ Roof Replacement (T)
- ▶ Soffit Repair (A & B) & CDC Post Repairs
- ▶ Water Conservation
- ▶ Building D Exterior Painting – carryover from SM 2015 - \$12,787.



2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement (W)	Notice of completion approved by Board of Trustees on August 15, 2016. Project to be closed.	\$357,235
Roof Replacement (E, G, K, S)	Notice of completion approved by Board of Trustees on February 6, 2017. Project to be closed.	\$1,059,100
Waste Oil Tank Replacement	Project completed on January 5, 2017. Project to be closed.	\$62,540 (under review)
Water Conservation	Ongoing coordination with the Central Plant design team to review locations of controllers to be installed. Bid documents being developed, for an anticipated release June 2017. This project is planned in conjunction with the Water Conservation 16-17 project.	\$80,000 (under review)
Door Replacement (C, H, L, R, S)	The doors have been ordered, and due to a lengthy procurement timeline, the installation will commence June 2017.	\$100,530
Flooring Repair (G)	Phase 1- Gym floor repair was completed on August 4, 2016. Phase 2- Resurface and restripe, schedule TBD.	\$100,005
Dance Room Floor Repair (G)	Anticipated approval of contractor on April 12, 2017. Anticipated construction has been coordinated with faculty and will commence early-May 2017.	Part of Flooring Repair Budget
Painting (C, P, S)	This project will be put into a future scheduled maintenance year due to construction schedule conflicts with the Central Plant. The project cannot be completed by June 30, 2017 and the budget will be reallocated to another project.	\$78,255 (to be reallocated to water conservation)
Carpet Replacement (B, L, S)	Installation in Buildings B and L has been completed. Installation in Building S for the IT department has been completed. Counseling installation will be completed in sections on weekends starting with April 13-15, 2017. Completion is targeted for the end of May 2017.	SM 2015 carryover
TOTAL ALLOCATION		\$1,837,665



2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Repairs (U)	Completed in January 2016.	\$207,463
Roof Replacement (T)	Completed September 2016.	\$145,817
Soffit Repairs (A & B) & CDC Post Repair	A Notice of Completion was approved by the Board on March 27, 2017. The project is complete.	\$305,229 * * \$60,000 funded from Capital Outlay due to budget short fall.
Water Conservation – Irrigation Controller	The Notice to Proceed date was February 23, 2017 and the project is in construction.	\$259,488 * * \$70,426 funded from Capital Outlay due to budget short fall.
Building D Exterior Painting	Completed February 2017.	SM 2015 carryover
TOTAL ALLOCATION		\$787,571



CURRENT CAPITAL PROJECTS RELOCATIONS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Temporary Village Phase 4 (Quick Copy Relocation) Relocation required prior to demolition of (3) J Buildings.	A new interim location in VL-107 has been selected. HGA will commence re-design to accommodate the Quick Copy Center into the new location. Improvements are anticipated for late-July 2017 with relocation by winter break 2017.	\$53,350
Welding Relocation Relocation required prior to demolition of (3) J Buildings.	HGA has presented the user groups with (2) relocation options. Option A will add 8+ welding stations on east side of Building K. Option B will add 8+ welding stations to the south side of Building K. The District is still working with the College on options.	\$122,000
Maintenance/Custodial Relocation Relocation required prior 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.	\$16,000
Relocation of Music program from Building U to Building N	Currently in planning. Relocation to be completed by August 18, 2017.	TBD
Black Box/Phillips Relocation to Building U	Currently in planning. Relocation to be completed by August 25, 2017.	TBD
Black Box/Phillips relocation back to Building P	Currently in planning. Relocation to be completed by October 9, 2017.	TBD

CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Emergency Blue Phone & Path of Travel (SAC, DMC, CEC, OCSRTA)	DSA submittal December 16, 2016. DSA review ongoing.	\$986,745
Chavez Hall Renovation	Currently developing scope of work to remediate/renovate building.	\$262,500 (under review)
Barrier Removal Exterior	<p>Parking Lot 6 path of travel improvements. This project will be completed in 2 phases. Phase I of this project, adding 8 interim accessible parking stalls, was completed on March 17, 2017.</p> <p>Phase 2, will add 9 accessible stalls, as well as a new driveway with roller curb. Construction document phase is ongoing. Bid documents are being prepared for anticipated release mid-May 2017. Work to be completed in summer 2017.</p>	\$275,000 (under review)

REQUESTED PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Football Field Fence & Gate	The materials have been ordered and the installation has been scheduled for April 28, 2017.	\$14,000 (SAC Redevelopment Funds)
Hammond Hall Clean Room	The College has decided not to move forward with the installation of a clean room. This request will be removed from future updates.	\$113,500 (SAC Grant Funds)
Orange County Sheriff's Regional Training Academy – Block Wall	Construction is ongoing. Anticipated completion early-June 2017.	\$645,808 (SAC Redevelopment Funds)
All Call Fire Alarm	Re-programming has commenced on the M&O Building and Building S. Additional re-programming for Buildings A, C, D and E is tentatively scheduled for May 2017.	\$125,000 (under review)
CEC Mural	Schedule under review. College to confirm when art murals have been completed. Once the panels have been completed, a mounting method needs to be determined and may require structural review.	\$8,530 (SAC Diversified Trust Fund)

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.

Current Status:

- ▶ *New Design on hold.*
- ▶ *New 60% Construction Document phase plans received.*
- ▶ *Geological survey completed in February 2017.*
- ▶ *New Subsurface soil testing is ongoing per approved OCHCA Work Plan.*
- ▶ *New Schedule under review. Delays are due to environmental testing.*



Budget: * see slide 9

\$34.66 million target

\$30.43 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)

Note: Budget is currently deficient by \$4.23 million

CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE U PORTABLES CERTIFICATION

Project Summary:

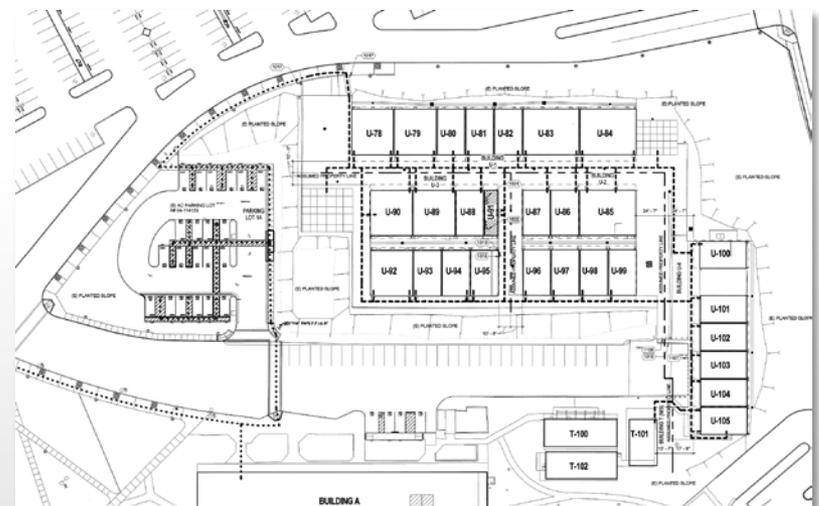
- ▶ DSA Certification of U Portables (28 portables).
- ▶ Upgrades to meet current structural, fire, life, safety, and accessibility.
- ▶ Exterior finish work and site improvements.

Current Status:

- ▶ New Three of the four bid packages (site work, electrical and interior work) were approved by the Board April 12, 2017.
- ▶ New The fourth bid package (plumbing) was rejected by the Board on April 12, 2017. This will re-bid at a later date.
- ▶ Anticipated start of construction May 2017.

Budget:

- ▶ \$1.3 million (Capital Outlay – SAC RDA)



CURRENT CAPITAL PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Publications & Warehouse Relocation	Dates are being coordinated for user training. A notice of completion is targeted for Board approval on May 15, 2017.	\$1.2 M
ADA Improvements Phase I (Switchback)	Construction continues at the Walk of Champions and the northwest section of parking lot I. The project completion is anticipated for end of May 2017 due to delays with unforeseen conditions.	\$545,382
Barrier Removal PTD Replacement	The District is currently reviewing the 100% Construction Documents. Over-the-counter DSA submittal scheduled for May 5, 2017.	\$328,150
Chapman Site/ADA Improvements	One bid was received on April 3, 2017 and was significantly over the advertised budget. The District is recommending to reject all bids, revise the scope, and re-bid the project late May.	\$43,950
Barrier Removal Signage/Wayfinding	Installation of directional signage and wayfinding along path of travel and various buildings. This project will be completed in 3 phases. Phase I is in the planning phase.	\$60,000
Barrier Removal Fixtures/Furnishings and Equipment - Exterior	Replace various non-compliant exterior seating and work computer stations. Scope, budget and schedule development on going.	\$50,000

REQUESTED PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Installation of busts at Buildings E, H and Science Center	The verbiage for the plaques has been received from the campus, and has been sent for fabrication. Dedication ceremonies to be scheduled by the campus once the plaques have been completed.	\$17,000 SCC Foundation

CURRENT PROJECTS

DISTRICT OFFICE AND DISTRICT-WIDE

PROJECT	STATUS	ESTIMATED BUDGET
ADA Parking Lot Improvements at District Office (SMI 6) (parking lots and path of travel to building entrances)	Additional re-design undertaken to remove a landscaped island and add additional parking.	\$363,332
Reconfiguration of Congressman Correa's District Offices	Contractor commenced April 7, 2017.	\$270,000
District-Wide Security Radio Communication Infrastructure (SAC, CEC, DMC, OCSRTA, SCC, OEC, DO)	Project is on hold. District Safety Chief advised that the District may be eligible to become part of the Orange County Communication radio repeater antenna system. If approved, there will be no need to install new antennas.	\$538,500
District-Wide Emergency Blue Phone & ADA Path of Travel (SAC, SCC, CEC, DO, OCSRTA, DMC)	DSA submittal December 16, 2016. DSA review ongoing. Additional civil engineering services will commence April 24, 2017.	\$98,225

Note: SMI 6 Non-State Funded Scheduled Maintenance Projects



YEAR FOUR PROP 39 PROJECTS SANTA ANA COLLEGE

Project Summary:

- ▶ Energy Management Systems (EMS) upgrade at Santa Ana College (15 buildings), Digital Media Center and Orange County Sheriff's Regional Training Academy.

Current Status:

- ▶ Work has commenced at Santa Ana College on February 13, 2017.
- ▶ Buildings E, G,I, L, M,V are ongoing.
- ▶ Training on the new equipment will commence late April 2017.

Budget:

- ▶ \$1,096,152



QUESTIONS



RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT
MEASURE E
 Projects Cost Summary
 As of 03/31/17 on 04/07/17

Special Project #	Description	Project Allocation	Total PY Expenditures	FY 2016-2017		Cumulative Exp & Enc	Project Balance	% Spent
				Expenditures	Encumbrances			
ACTIVE PROJECTS								
SANTA ANA COLLEGE								
3054	Temporary Village Phase 2	1,088,602	994,922	93,680	-	1,088,602	-	100%
TOTAL SANTA ANA COLLEGE		1,088,602	994,922	93,680	0	1,088,602	0	100%
SANTIAGO CANYON COLLEGE								
3672	SCC Building U Portables Certification	280,098	254,315	25,783	-	280,098	-	100%
3058	SCC Aquatic Bleachers Certification	39,609	10,919	28,690	-	39,609	-	100%
TOTAL SANTIAGO CANYON COLLEGE		319,707	265,234	54,473	0	319,707	0	100%
DISTRICT/ DISTRICTWIDE OPERATIONS								
3044	Project Closeout/Certification	419,805	419,805	-	-	419,805	-	100%
TOTAL DISTRICT/DISTRICTWIDE		419,805	419,805	-	-	419,805	-	100%
ACTIVE PROJECTS - ALL SITES		1,828,114	1,679,961	148,153	0	1,828,114	0	100%

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT
MEASURE E
 Projects Cost Summary
 As of 03/31/17 on 04/07/17

Special Project #	Description	Project Allocation	Total PY Expenditures	FY 2016-2017		Cumulative Exp & Enc	Project Balance	% Spent
				Expenditures	Encumbrances			
COMPLETED PROJECTS/PENDING CLOSEOUT								
SANTA ANA COLLEGE								
3001	Renovation of Buildings / Building "G" Renovation	9,302,490	9,302,490	-	-	9,302,490	-	100%
3002	SAC Library Renovation	339,623	339,623	-	-	339,623	-	100%
3003	Renovate Campus Infrastructure Design/Construct Maintenance/Operations Design/Construct Classroom Building	24,927,689	24,927,689	-	-	24,927,689	-	100%
3007	Child Care/Classroom-Centennial Renovate and Improve Centennial Ed Center	1,662,032	1,662,032	-	-	1,662,032	-	100%
3008	Renovate & Expand Athletic Fields	10,082,438	10,082,438	-	-	10,082,438	-	100%
3013	Acquisition of Land Adjacent to SAC	15,962,453	15,962,453	-	-	15,962,453	-	100%
3016	Design New Child Development Center Construct New Child Development Center	10,362,051	10,362,051	-	-	10,362,051	-	100%
3017	Design Women's Locker Room Construct Women's Locker Room Augment State-Funded PE Seismic Project	14,455,332	14,455,332	-	-	14,455,332	-	100%
3019	Design Sheriff Training Facility Construct Sheriff Training Facility Fire Science Program (Net 6 Facility) Fire Science Prog. @ MCAS, Inc. 2	29,121,885	29,121,885	-	-	29,121,885	-	100%
3020	Design/Construct Digital Media Center	14,000,656	14,000,656	-	-	14,000,656	-	100%
3028	Design & Construct Parking Structure	2,046,955	2,046,955	-	-	2,046,955	-	100%
3029	Parking Lot #11 Expansion and Improvements	10,434,241	10,434,241	-	-	10,434,241	0	100%
3030	Perimeter Site Improvements	6,736,615	6,736,615	-	-	6,736,615	0	100%
3031	Tessman Planetarium Upgrade and Restroom Addition	3,686,064	3,686,064	-	-	3,686,064	0	100%
3032	Dunlap Hall Renovation	5,267,967	5,267,967	-	-	5,267,967	0	100%
3034	SAC Sheriff Training Academy Road	56,239	56,239	-	-	56,239	-	100%
3035	Johnson Center Renovation	49,300	49,300	-	-	49,300	0	100%
3036	Temporary Village	3,868,982	3,868,982	-	-	3,868,982	-	100%
3038	Campus Lighting Upgrade	6,825	6,825	-	-	6,825	-	100%
3042	Central Plant Infrastructure	5,840,773	4,467,571	1,373,202	-	5,840,773	0	100%
3043	Property Acquisition 17th/Bristol	5,110,237	5,110,237	-	-	5,110,237	-	100%
3045	Chavez Hall Renovation	138,168	138,168	-	-	138,168	-	100%
TOTAL SANTA ANA COLLEGE		173,459,015	172,085,812	1,373,202	-	173,459,014	0	100%
SANTIAGO CANYON COLLEGE								
3004	SCC Infrastructure	37,187,826	37,187,826	-	-	37,187,826	-	100%
3011	Land Acquisition	24,791,777	24,791,777	-	-	24,791,777	-	100%
3012	Acquire Prop & Construct Cont Ed	27,554,640	27,554,640	-	-	27,554,640	-	100%
3014	Construct New Library & Resource Center	4,375,350	4,375,350	-	-	4,375,350	-	100%
3021	Construct Student Services & Classroom Bldg	8,073,049	8,073,049	-	-	8,073,049	-	100%
3022	Humanities Building	32,558,237	32,558,237	-	-	32,558,237	0	100%
3025	Athletics and Aquatics Center: Netting and Sound System	19,940,273	19,940,273	-	-	19,940,273	0	100%
3026	Science and Math Building	26,415,964	26,415,964	-	-	26,415,964	-	100%
3027	Construct Additional Parking Facilities	1,047,212	1,047,212	-	-	1,047,212	-	100%
3046	Orange Education Center Building Certification	1,337,157	1,337,157	-	-	1,337,157	-	100%
TOTAL SANTIAGO CANYON COLLEGE		183,281,485	183,281,485	0	0	183,281,485	0	100%
DISTRICT/ DISTRICTWIDE OPERATIONS								
3009	Replace Aging Telephone & Computer Network	14,056,433	14,056,433	-	-	14,056,433	-	100%
3039	LED Lighting Upgrade	157,200	157,200	-	-	157,200	-	100%
TOTAL DISTRICT/DISTRICTWIDE		14,213,633	14,213,633	-	-	14,213,633	-	100%
COMPLETED PROJECTS - ALL SITES		370,954,133	369,580,930	1,373,202	-	370,954,132	0	100%
RECAP:								
	Santa Ana College	174,547,617	173,080,734	1,466,882	0	174,547,616	0	100%
	Santiago Canyon College	183,601,192	183,546,719	54,473	0	183,601,192	0	100%
	District/Districtwide Operations	14,633,438	14,633,438	0	0	14,633,438	0	100%
GRAND TOTAL - ALL SITES		372,782,247	371,260,891	1,521,355	0	372,782,246	0	100%
SOURCE OF FUNDS								
	ORIGINAL Bond Proceeds	337,000,000						
	Refunding Proceeds	5,001,231						
	Interest Earned	30,781,016						
	Totals	372,782,247						

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE Q

Projects Cost Summary
03/31/17 on 04/07/17

Special Project Numbers	Description	Project Allocation	Total PY Expenditures	FY 2016-2017		Cumulative Exp & Enc	Project Balance	% Spent
				Expenditures	Encumbrances			
ACTIVE PROJECTS								
SANTA 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	38,957,630	509,351	455,268	3,727,411	4,692,030	34,265,600	12%
	Agency Cost		343	4,239	1,994	6,576		
	Professional Services		509,007	451,029	3,725,418	4,685,454		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3042	Central Plant Infrastructure	68,170,000	13,755,800	18,520,200	28,385,545	60,661,545	7,508,455	89%
	Agency Cost		322,282	(9,052)	1,905	315,134		
	Professional Services		5,629,739	1,622,750	4,948,493	12,200,982		
	Construction Services		7,803,780	16,906,501	23,435,147	48,145,429		
	Furniture and Equipment		-	-	-	-		
3043	17th & Bristol Street Parking Lot	2,500,000	136,167	3,475	42,839	182,481	2,317,519	7%
	Agency Cost		15,110	-	139	15,249		
	Professional Services		68,061	3,475	42,700	114,236		
	Construction Services		52,996	-	-	52,996		
	Furniture and Equipment		-	-	-	-		
3049	Science Center & Building J Demolition	73,380,861	1,709,965	1,743,029	2,100,491	5,553,485	67,827,376	8%
	Agency Cost		348	387,014	1,386	388,748		
	Professional Services		1,709,617	1,356,015	2,099,105	5,164,737		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3056	Johnson Demolition	2,500,000	605	1,690	-	2,295	2,497,705	0%
	Agency Cost		120	-	-	120		
	Professional Services		485	-	-	485		
	Construction Services		-	1,690	-	1,690		
	Furniture and Equipment		-	-	-	-		
TOTAL		198,142,532	28,732,546	20,723,662	34,269,668	83,725,877	114,416,655	42%
ACTIVE PROJECTS		198,142,532	28,732,546	20,723,662	34,269,668	83,725,877	114,416,655	42%
SOURCE OF FUNDS								
	ORIGINAL Bond Proceeds	198,000,000						
	Interest Earned	142,532						
	Totals	198,142,532						

CAPITAL FACILITIES

Budget

YTD
ExpensesYTD
EncumbrancesYTD
Balance

As of 03/31/17

Santa Ana College

2880 SAC Door Hardware Upgrade Proj	\$ 62,997.00	\$ 61,557.00	\$ 1,440.00	\$ -
3045 SAC Chavez Hall Renovation	\$ 262,500.00	\$ 25,295.00	\$ 237,016.00	\$ 189.00
3055 SAC Infinite Spirit Art	\$ 17,250.00	\$ 6,535.00	\$ 15.00	\$ 10,700.00
3069 SAC Fire Alarm All Call (Fd 79)	\$ 125,000.00	\$ -	\$ 2,400.00	\$ 122,600.00
3070 SAC Other Repairs/Modifications	\$ 969,973.00	\$ 787,384.00	\$ 93,828.00	\$ 88,761.00
3073 SAC Cleanroom H 210 (3580)	\$ 113,500.00	\$ 21,286.00	\$ 4.00	\$ 92,210.00
3080 SAC OCSRTA Eme Blue P & ADA POT	\$ 128,750.00	\$ 9,400.00	\$ 6,050.00	\$ 113,300.00
3082 SAC Emergency Blue Phone & ADA POT	\$ 531,350.00	\$ 19,706.00	\$ 11,794.00	\$ 499,850.00
3084 SAC DMC Emer Blue Phone & ADA POT	\$ 84,250.00	\$ 9,400.00	\$ 6,050.00	\$ 68,800.00
3085 SAC CEC Emer Blue P & ADA POT	\$ 242,395.00	\$ 13,050.00	\$ 6,340.00	\$ 223,005.00
3086 SAC OCSRTA Stormwater Mgmt Imp	\$ 153,500.00	\$ 103,604.00	\$ -	\$ 49,896.00
3087 SAC Lease Portables	\$ 45,000.00	\$ 31,644.00	\$ 10,548.00	\$ 2,808.00
3088 SAC BR Imp. Ph. 1 (Exterior)	\$ 275,000.00	\$ -	\$ 16,965.00	\$ 258,035.00
3580 Non-Resident Capital Outlay Fees	\$ 927,262.00	\$ -	\$ 1,000.00	\$ 926,262.00
3593 SAC OCSRTA - Site Wall/Imp (RDA)	\$ 645,808.00	\$ 184,632.00	\$ 399,714.00	\$ 61,462.00
3615 SAC Site Wide ADA	\$ 100,000.00	\$ 64,643.00	\$ 27,560.00	\$ 7,797.00
3648 SAC Hazardous Mat. Abatement	\$ 51,174.00	\$ 7,440.00	\$ 5,676.00	\$ 38,058.00
3094 SAC Relocations	\$ 100,000.00	\$ -	\$ -	\$ 100,000.00
XXXX SAC BR PTD Replacement	\$ 300,000.00	\$ -	\$ -	\$ 300,000.00
XXXX SAC BR Signage/Wayfinding	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
Total	\$ 5,185,709.00	\$ 1,345,576.00	\$ 826,400.00	\$ 3,013,733.00

Santiago Canyon College

3046 OEC Building Certification	\$ 27,888,565.00	\$ 496,277.00	\$ 1,387,293.00	\$ 26,004,995.00
3057 SCC Publication & Warehouse Reloc	\$ 1,200,000.00	\$ 703,733.00	\$ 286,418.00	\$ 209,849.00
3071 SCC Other Repairs/Modifications	\$ 235,000.00	\$ 197,099.00	\$ 8,794.00	\$ 29,107.00
3074 SCC Bldg D Interior Renovation Ph. 3	\$ 501,500.00	\$ 494,134.00	\$ 12.00	\$ 7,354.00
3075 SCC Site Wide Land Survey	\$ 25,000.00	\$ 22,353.00	\$ 1,500.00	\$ 1,147.00
3081 SCC Emergency Blue Phone & ADA POT	\$ 803,513.00	\$ 23,429.00	\$ 11,133.00	\$ 768,951.00
3091 SCC BR Signage/Wayfinding	\$ 60,000.00	\$ -	\$ -	\$ 60,000.00
3092 SCC BR FF & E	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
3580 Non-Resident Capital Outlay Fees	\$ 135,688.00	\$ (6,374.00)	\$ 4,597.00	\$ 137,465.00
3599 OEC Temp Relocation/Site Impro	\$ 2,286,238.00	\$ 1,232,201.00	\$ 55,265.00	\$ 998,772.00
3616 SCC Site Wide ADA	\$ 40,416.00	\$ 688.00	\$ -	\$ 39,728.00
3621 SCC Bldg D Interior Renovation Ph. 1	\$ 151,605.00	\$ 147,894.00	\$ 3,711.00	\$ -
3622 SCC ADA Imp. Ph. 1 (Switchback)	\$ 545,382.00	\$ 275,979.00	\$ 192,862.00	\$ 76,541.00
3624 SCC ADA PTD Replacement	\$ 328,150.00	\$ 36,586.00	\$ 41,564.00	\$ 250,000.00
3649 SCC Hazardous Mat. Abatement	\$ 36,051.00	\$ 19,746.00	\$ -	\$ 16,305.00
3672 SCC Bldg U Portables Certification	\$ 1,036,740.00	\$ -	\$ 159,487.00	\$ 877,253.00
XXXX SCC S Portable Demolition	\$ 35,000.00	\$ -	\$ -	\$ 35,000.00
Total	\$ 35,358,848.00	\$ 3,643,745.00	\$ 2,152,636.00	\$ 29,562,467.00

District Office

3060 DO SM16 Fire Line Pump Replacement	\$ 75,500.00	\$ -	\$ 51,219.00	\$ 24,281.00
3066 DO Spec Insp & Mat'l Testing	\$ 100,000.00	\$ 1,344.00	\$ 98,656.00	\$ -
3067 DO Geotechnical & Geohazard	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
3072 DO SM16 Boiler Replacement	\$ 90,000.00	\$ 43,985.00	\$ 1,198.00	\$ 44,817.00
3077 DO Districtwide ADA	\$ 650,000.00	\$ 171,440.00	\$ 436,000.00	\$ 42,560.00
3079 DO Districtwide Land Survey	\$ 150,000.00	\$ 59,623.00	\$ 40,377.00	\$ 50,000.00
3083 DO Emergency Blue Phone & ADA POT	\$ 98,225.00	\$ 9,400.00	\$ 6,050.00	\$ 82,775.00
3089 DO DSA Project Inspector	\$ 35,000.00	\$ 1,024.00	\$ 33,976.00	\$ -
3090 DO Districtwide Security Radio Comm	\$ 538,500.00	\$ -	\$ -	\$ 538,500.00
3093 DO Reco. Congressman Correa Offices	\$ 270,000.00	\$ -	\$ 5,941.00	\$ 264,059.00
3330 District Office Projects	\$ 245,254.00	\$ 114,251.00	\$ 52,086.00	\$ 78,917.00
3331 DO Structural Engineering	\$ 125,323.00	\$ 21,213.00	\$ 65,863.00	\$ 38,247.00
3333 DO SM16 Elevator Tank Repair	\$ 63,000.00	\$ -	\$ -	\$ 63,000.00
3334 DO UPS/EMS Controls Protection	\$ 107,500.00	\$ -	\$ -	\$ 107,500.00
3560 AE Planning Srvcs Lic/Fee	\$ 744,614.00	\$ 93,015.00	\$ 574,365.00	\$ 77,234.00
3618 DO SM16 ADA & Parking Lot Rep	\$ 363,332.00	\$ 3,629.00	\$ 6,471.00	\$ 353,232.00
3619 DO M,E,P Repairs	\$ 43,577.00	\$ 23,761.00	\$ 54.00	\$ 19,762.00
3677 Construction Consulting Svcs	\$ 2,074,292.00	\$ 825,510.00	\$ 519,746.00	\$ 729,036.00
3679 Hazardous Waste Disposal	\$ 46,510.00	\$ -	\$ -	\$ 46,510.00
3681 IT Equipment/WI-FI/Surveillance	\$ 130,481.00	\$ 56,595.00	\$ 30,394.00	\$ 43,492.00
Total	\$ 6,001,108.00	\$ 1,424,790.00	\$ 1,922,396.00	\$ 2,653,922.00

TOTAL ALL CAPITAL FACILITIES

\$ 46,545,665.00 \$ 6,414,111.00 \$ 4,901,432.00 \$ 35,230,122.00

**SCHEDULED MAINTENANCE-STATE
PROJECT BUDGETS**

Original Budget **YTD** **YTD** **YTD**
Expenses **Encumbrances** **Balance**

As of 03/31/17

Santa Ana College 2014-2015

2892 SAC SM15 Carpet Rplmt Bldgs B,L,S (Carryover)	\$ 149,650.00	\$ 66,327.00	\$ 72,875.00	\$ 10,448.00
Total	\$ 149,650.00	\$ 66,327.00	\$ 72,875.00	\$ 10,448.00

Santiago Canyon College 2014-2015

2723 SCC SM 15 Bldgs A-E, L EMS-Sys	\$ 518,099.00	\$ 518,099.00	\$ -	\$ -
2726 SCC SM 15 Bldgs A-B Door Hdwr	\$ 56,598.00	\$ 56,598.00	\$ -	\$ -
2727 SCC SM 15 EHP Bldg D Carryover	\$ 13,300.00	\$ -	\$ 13,294.00	\$ 6.00
Total	\$ 587,997.00	\$ 574,697.00	\$ 13,294.00	\$ 6.00

2014-2015 TOTAL SCHEDULED MAINT \$ 737,647.00 \$ 641,024.00 \$ 86,169.00 \$ 10,454.00

TOTAL ALL SCHEDULED MAINT \$ 737,647.00 \$ 641,024.00 \$ 86,169.00 \$ 10,454.00

NOTE: Santa Ana College State allocation for 2015 is \$1,872,322. Santiago Canyon College State allocation is \$803,570.

Santa Ana College 2015-2016

2608 SAC SM16 Door Replacement	\$ 100,530.00	\$ -	\$ 78,936.00	\$ 21,594.00
2609 SAC SM16 Waste Oil Tank Removal & Replacement	\$ 62,540.00	\$ 29,511.00	\$ -	\$ 33,029.00
2611 SAC SM16 Painting (C, P & S)	\$ -	\$ -	\$ -	\$ -
2612 SAC SM16 Water Conservation	\$ 158,255.00	\$ -	\$ -	\$ 158,255.00
2613 SAC SM16 Roof Replmnt (W)	\$ 357,235.00	\$ 333,788.00	\$ -	\$ 23,447.00
2614 SAC SM16 Roof Replmnt (E, G, K & S)	\$ 1,059,100.00	\$ 955,297.00	\$ 30,028.00	\$ 73,775.00
2616 SAC SM16 Flooring Repair (Gym)	\$ 100,005.00	\$ 20,016.00	\$ 52,900.00	\$ 27,089.00
Total	\$ 1,837,665.00	\$ 1,338,612.00	\$ 161,864.00	\$ 337,189.00

Santiago Canyon College 2015-2016

2603 SCC SM 16 Roof Repairs (U Portables)	\$ 207,463.00	\$ 207,463.00	\$ -	\$ -
2604 SCC SM 16 Roof Replacement (T)	\$ 145,817.00	\$ 145,817.00	\$ -	\$ -
2605 SCC SM 16 Soffit Repairs (A & B) & CDC Post Repairs	\$ 305,229.00	\$ 279,064.00	\$ 21,999.00	\$ 4,166.00
2607 SCC SM 16 Water Conservation	\$ 259,488.00	\$ 5,956.00	\$ 248,532.00	\$ 5,000.00
Total	\$ 917,997.00	\$ 638,300.00	\$ 270,531.00	\$ 9,166.00

2015-2016 TOTAL SCHEDULED MAINT \$ 2,755,662.00 \$ 1,976,912.00 \$ 432,395.00 \$ 346,355.00

TOTAL ALL SCHEDULED MAINT \$ 2,755,662.00 \$ 1,976,912.00 \$ 432,395.00 \$ 346,355.00

NOTE: Santa Ana College State allocation for 2016 is \$1,837,665. Santiago Canyon College State allocation is \$787,571.

Santa Ana College 2016-2017

XXXX SAC SM17 Water Conservation	\$ 27,748.00	\$ -	\$ -	\$ 27,748.00
2730 SAC SM17 LTG Contact/Relays (D,H,L,N,R,T)	\$ 61,123.00	\$ -	\$ -	\$ 61,123.00
2617 SAC SM17 Window Replacement (H)	\$ 351,129.00	\$ 5,521.00	\$ -	\$ 345,608.00
Total	\$ 440,000.00	\$ 5,521.00	\$ -	\$ 434,479.00

Santiago Canyon College 2016-2017

XXXX SCC SM 17 Barrier Removal P3 - Exterior	\$ 356,000.00	\$ -	\$ -	\$ 356,000.00
2729 SCC SM 17 Fan Coil Units (D)	\$ 600,000.00	\$ -	\$ -	\$ 600,000.00
2728 SCC SM 17 Barrier Removal P1 - Exterior	\$ 569,000.00	\$ -	\$ -	\$ 569,000.00
2728.1 BR P1- Automatic Door Openers	\$ 40,000.00	\$ -	\$ -	\$ 40,000.00
2728.2 BR P1- POT Improvements	\$ 47,000.00	\$ -	\$ -	\$ 47,000.00
XXXX SCC SM 17 Barrier Removal P2 - Exterior	\$ 656,000.00	\$ -	\$ -	\$ 656,000.00
XXXX SCC SM 17 Barrier Removal - Other	\$ 549,909.00	\$ -	\$ -	\$ 549,909.00
Total	\$ 2,817,909.00	\$ -	\$ -	\$ 2,817,909.00

2016-2017 TOTAL SCHEDULED MAINT \$ 3,257,909.00 \$ 5,521.00 \$ - \$ 3,252,388.00

NOTE: Santa Ana College State allocation for 2017 is \$440,000. Santiago Canyon College State allocation is \$2,817,909.

***NOTE: Completed and closed projects have been removed from active list of projects. This summary includes only current and active projects**

**PROP 39 & ENERGY CONSERVATION
PROJECT BUDGETS**

Original Budget

YTD

YTD

YTD

As of 03/31/17

Expenses

Encumbrances

Balance

Santa Ana College

2893 SAC EMS Upgrade Yr4	\$ 1,323,840.00	\$ 44,751.00	\$ 1,225,406.00	\$ 53,683.00
2995 SAC LED Lighting Yr1	\$ 1,056,715.00	\$ 1,056,715.00	\$ -	\$ -
3065 SAC LED Bldg I & Z Yr3	\$ 100,000.00	\$ 72,075.00	\$ -	\$ 27,925.00
Total	\$ 2,480,555.00	\$ 1,173,541.00	\$ 1,225,406.00	\$ 81,608.00

Santiago Canyon College

2890 SCC Yr3 Bldg D Chiller Replmnt	\$ 489,500.00	\$ 488,830.00	\$ 20.00	\$ 650.00
2888 SCC LED Conversion Project Yr2	\$ 826,614.00	\$ 826,614.00	\$ -	\$ -
2996 SCC Science Ctr Bldg RCx Yr1	\$ 630,420.00	\$ 630,420.00	\$ -	\$ -
Total	\$ 1,946,534.00	\$ 1,457,034.00	\$ -	\$ -

District Office

2891 DMC & OCRST Yr3 LED Project	\$ 341,701.00	\$ 338,450.00	\$ -	\$ 3,251.00
2887 DO LED Conversion Project Yr2	\$ 154,203.00	\$ 154,203.00	\$ -	\$ -
3332 DO Energy Conservation	\$ 191,350.00	\$ 22,055.00	\$ 500.00	\$ 168,795.00
Total	\$ 687,254.00	\$ 514,708.00	\$ 500.00	\$ 172,046.00

TOTAL ALL PROP 39

\$ 5,114,343.00	\$ 3,145,283.00	\$ 1,225,906.00	\$ 253,654.00
------------------------	------------------------	------------------------	----------------------

REDEVELOPMENT	Carryover Budget	YTD Revenue	Available Balance	YTD Expenses	YTD Encumbrances	YTD Balance
Santa Ana College						
3120 RDA - Garden Grove 72-73 AB1290	\$ 3,529.00	\$ (419.00)	\$ 3,948.00	\$ -	\$ -	\$ 3,948.00
3121 RDA - Garden Grove 73-74 AB1290	\$ 55,838.00	\$ (4,515.00)	\$ 60,353.00	\$ -	\$ -	\$ 60,353.00
3122 RDA - Garden Grove 76-77 AB1290	\$ 3,327.00	\$ (260.00)	\$ 3,587.00	\$ -	\$ -	\$ 3,587.00
3123 RDA - Garden Grove 79-80 AB1290	\$ 156,975.00	\$ (27,636.00)	\$ 184,611.00	\$ -	\$ -	\$ 184,611.00
3124 RDA - Garden Grove 80-81 AB1290	\$ 103.00	\$ (7.00)	\$ 110.00	\$ -	\$ -	\$ 110.00
3125 RDA - Garden Grove 98-99 AB1290	\$ 1,792.00	\$ (1,287.00)	\$ 3,079.00	\$ -	\$ -	\$ 3,079.00
3126 RDA - Garden Grove 01-02 AB1290	\$ 11,777.00	\$ (1,707.00)	\$ 13,484.00	\$ -	\$ -	\$ 13,484.00
3127 RDA - Garden Gr Comm Project PT	\$ 6,346.00	\$ -	\$ 6,346.00	\$ -	\$ -	\$ 6,346.00
3128 RDA - Garden Gr Buena-Clinton 81	\$ 13,439.00	\$ (1,698.00)	\$ 15,137.00	\$ -	\$ -	\$ 15,137.00
3132 RDA - H&S OC SA Heights pass	\$ 35,003.00	\$ -	\$ 35,003.00	\$ -	\$ -	\$ 35,003.00
3150 RDA - SA Bristol 89-90 pass	\$ 2,384,355.00	\$ (229,590.00)	\$ 2,613,945.00	\$ -	\$ 2,711.00	\$ 2,611,234.00
3151 RDA - SA N. Harbor 81-82 AB1290	\$ 65,499.00	\$ (12,328.00)	\$ 77,827.00	\$ -	\$ -	\$ 77,827.00
3152 RDA - SA S. Harbor 81-82 pass	\$ 4,743,860.00	\$ (589,523.00)	\$ 5,333,383.00	\$ -	\$ -	\$ 5,333,383.00
3153 RDA - SA S Main 81-82 pass-thru	\$ 3,737,546.00	\$ (268,828.00)	\$ 4,006,374.00	\$ 8,850.00	\$ 120.00	\$ 3,997,404.00
3154 RDA - SA Downtown AB 1290	\$ 235,760.00	\$ (36,019.00)	\$ 271,779.00	\$ -	\$ -	\$ 271,779.00
3155 RDA -SA Intercity Commuter AB1	\$ 84,355.00	\$ (297,791.00)	\$ 382,146.00	\$ -	\$ -	\$ 382,146.00
3156 RDA -SA South Harbor Cont	\$ 1,200,000.00	\$ -	\$ 1,200,000.00	\$ -	\$ -	\$ 1,200,000.00
3170 RDA - Tustin MCAS pass-thru	\$ 37,000.00	\$ (5,933.00)	\$ 42,933.00	\$ -	\$ -	\$ 42,933.00
Total	\$ 12,776,504.00	\$ (1,477,541.00)	\$ 14,254,045.00	\$ 8,850.00	\$ 2,831.00	\$ 14,242,364.00
Santiago Canyon College						
3100 RDA - Anaheim Alpha 72-73	\$ 65.00	\$ (17.00)	\$ 82.00	\$ -	\$ -	\$ 82.00
3101 RDA - Anaheim River Valley 83-84	\$ 8,417.00	\$ (2,364.00)	\$ 10,781.00	\$ -	\$ -	\$ 10,781.00
3110 RDA - County Neighbor 87-88	\$ 153,802.00	\$ (37,124.00)	\$ 190,926.00	\$ -	\$ -	\$ 190,926.00
3131 RDA - H&S Orange SW AM#1	\$ 144,913.00	\$ (27,366.00)	\$ 172,279.00	\$ -	\$ -	\$ 172,279.00
3140 RDA - Orange NW pass-thru	\$ 568,518.00	\$ (35,019.00)	\$ 603,537.00	\$ -	\$ -	\$ 603,537.00
3141 RDA - Orange SW 84-85	\$ 37,243.00	\$ (13,097.00)	\$ 50,340.00	\$ -	\$ -	\$ 50,340.00
3142 RDA - Orange SW AM#2	\$ 262,136.00	\$ (215,838.00)	\$ 477,974.00	\$ -	\$ -	\$ 477,974.00
3143 RDA - Orange SW AM#3	\$ 3,620.00	\$ (671.00)	\$ 4,291.00	\$ -	\$ -	\$ 4,291.00
3144 RDA - Orange Tustin St	\$ 84,948.00	\$ (13,836.00)	\$ 98,784.00	\$ -	\$ -	\$ 98,784.00
3145 RDA - Orange Tustin AM#1	\$ 94,939.00	\$ (22,262.00)	\$ 117,201.00	\$ -	\$ -	\$ 117,201.00
3160 RDA - Yorba Linda 83-84	\$ 33,639.00	\$ (7,285.00)	\$ 40,924.00	\$ -	\$ -	\$ 40,924.00
Total	\$ 1,392,240.00	\$ (374,879.00)	\$ 1,767,119.00	\$ -	\$ -	\$ 1,767,119.00
District Office						
3130 RDA - Health & Safety pass	\$ 973,199.00	\$ (98,503.00)	\$ 1,071,702.00	\$ 46,601.00	\$ 613.00	\$ 1,024,488.00
Total	\$ 973,199.00	\$ (98,503.00)	\$ 1,071,702.00	\$ 46,601.00	\$ 613.00	\$ 1,024,488.00
TOTAL ALL REDEVELOPMENT	\$ 15,141,943.00	\$ (1,950,923.00)	\$ 17,092,866.00	\$ 55,451.00	\$ 3,444.00	\$ 17,033,971.00



**SAC FACILITIES MEETING
MINUTES – FEB 21, 2017
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	Christine Leon	Genice Gilreath(a)	Tommy Strong(a)	Sarah Salas(a)	Mike Turrentine(a)
Bart Hoffman(a)	Dan Mahany	Ben Hager	Valinda Tivenan(a)		
Nilo Lipiz	Veronica Oforlea	Brian Kehlenbach, Co-chair		District Liaison	
Eve Kikawa	Mark Wheeler	Noemi English		Carri Matsumoto	Darryl Taylor(a)
Rhonda Langston		Susan Sherod			
Guests				Campus Safety & Security	
*Ray Stowell for Scott Baker	Elliott Jones	James "Marty" Rudd		*Scott Baker	
Harold Pierre	Roy Shahbazian	Aggie Kellet		ASG Representative	
Ron Jones	Michelle Parolise	Heller Sanchez		Mario Cruz	
1. WELCOME AND INTRODUCTIONS					
		Self-Introductions were made.		Meeting called to order – 1:32p.m.	
2. PUBLIC COMMENTS					
		Dr. Kehlenbach shared his appreciation and gratitude to Carri Matsumoto, Dr. Collins, Mark Wheeler as well as all the individuals and teams involved with the recent move of the N building to the Johnson Center. He further noted the outstanding execution of the project helped to put the department at ease. Dr. Collins concurred with Dr. Kehlenbach sentiments.			
3. MINUTES					
		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		The following meeting minutes were presented for approval: September 20, 2016 October 18, 2016		Motion was moved by S. Sherod to approve the meeting minutes from September 20, 2016 and October 18, 2016. 2 nd – N. Lipiz The motion carried unanimously.	
4. PROJECT UPDATES					
		DISCUSSION/COMMENTS		ACTIONS/ FOLLOW UPS	
		Carrie Matsumoto provided Measure Q bond project updates, Scheduled Maintenance updates and Prop 39 Year Four projects. The major projects were highlighted. <ul style="list-style-type: none"> This past weekend there was a planned campus outage to allow for energizing of the electrical panel in the new Electrical building. There will be more scheduled outages planned throughout the project Night shift work has begun related to in some of the seven buildings. Work consists of changing out the thermostats, checking the VAB boxes to monitor the airflow as well as some mechanical upgrades to equipment. 		FOLLOW UPS The Phasing will be brought back to the March meeting for the committee's review.	

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • The work in Phillips Hall will begin in summer and go into fall. Members were advised that the project will have a longer timeline as it consists of structural work. • The overall project is about 50% through, utility work 70% complete most of underground infrastructure in place. • Currently in the major phase of project by G and F. • The project has been delayed by the rains. • McCarthy is currently reassessing the schedule due to unforeseen conditions. • Working on reviewing summer access to buildings E, W and G, as well as coordinating paths of travel and minimize disruption. • District team worked on adding more access where possible and alleviate the congestion, and improve path of travel over the winter break. <p>An overview of the Central Plant building and Electrical building was provided:</p> <ul style="list-style-type: none"> • Vertical component completed. • The roof structure is in place. The roof will begin in a week or so depending on the weather. • Interior work is in progress, installing the rough mechanical, electrical, plumbing and major equipment. • Chillers have not been received however, the structural component has been installed. • Cooling towers have been installed. <p>Electrical building</p> <ul style="list-style-type: none"> • Roof has been completed, will come back and do some flash work. • Stucco completed. • Major electrical component installed. A critical phase of this area will be cutting over from the existing electrical to the new electrical. This work will require a planned shutdown. <p><u>Emergency Relocation of the Music Building</u></p> <p>Ms. Matsumoto shared the details of the relocation of the Music building with the membership.</p> <p>Specifically, an emergency relocation needed to occur as there was an unforeseen condition that determined spring classes could not be held in the Music building.</p> <ul style="list-style-type: none"> • Good opportunity to make some minor improvements carpet, paint, etc. • The repairs are hoped to be completed by Spring or Summer at the latest with a move in by fall. <p>Ms. Matsumoto expressed her appreciation to the faculty and staff for their support in relocation of the different items. She was extremely pleased with the collaboration, commitment and efforts of the college and campus teams by executing this project quickly and efficiently.</p> <p>Dr. Kehlenbach shared how pleased the students are in the new area.</p> <p><u>Parking Lot at 17th/Bristol St.</u></p> <p>A re-design of the property was completed. The major change was adding a perimeter fence. The district is hoping that the re-design does not trigger a DSA resubmittal. The goal is to get final approval at a back check over the counter appointment in March. Goal is to have more parking for the campus.</p>	

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>In addition, she provided an overview for the committee’s review:</p> <ul style="list-style-type: none"> • 2015-2016 Scheduled Maintenance New Projects • 2016-2017 Scheduled Maintenance Projects • Current Capital Projects • Requested Projects - It was noted that the Football Field Fence & Gate project is moving forward • Year Four – Prop. 39 Projects – it was clarified that the EMS upgrade are for 15 buildings not related to the Central Plant’s 7 buildings. Hoping to bring all the building to one uniformed platform on an Energy Management System. <p>The following was noted related to the Door Hardware project.</p> <p>The Door Hardware project is currently on hold due to lack of funding and the cost associated with it. The campus has a plan to change out door hardware across the campus throughout all their facilities. Some of the buildings hardware has already been changed out and there is another schedule for the remainder of the campus.</p> <p>It was clarified is that the Door Hardware project is different from the Door Replacement. The Door Replacement project is related to the replacement of the automatic doors.</p> <p>Each campus has a working committee reviewing access control. The district is surveying each door with Campus Safety and Maintenance on each campus to determine an access control approach for each building as well as a solution for lock down.</p>	
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Sa and Security)Task Force	<p>Don Mahany provided an overview of the February 2, 2017 HEPSS meeting. In addition to the report, he noted the following:</p> <ul style="list-style-type: none"> • Campus Safety now has a dispatcher responding to calls. • Membership encouraged to sign up for Live Safe. • Due to the ongoing construction, the Student Emergency Notifications document that is read to students at the start of each semester has been modified. <ul style="list-style-type: none"> o The Evacuation Map on the back has been removed and students are advised to evacuate to the closest parking lot. • Safety presentations were made at the Deans and faculty meeting during flex week. • Important to improve the relationship between building captains, floor wardens and faculty. <ul style="list-style-type: none"> o Specifically, when an instructor is notified to evacuate, it is extremely important that the faculty member responds immediately. 	
Facilities Report	<p>Mark Wheeler, facilities manager provided the membership with an extensive overview of the work of his department:</p> <p>In addition, he noted:</p> <ul style="list-style-type: none"> • The Spot has received new carpet and furniture. • The college is conducting a test run for furniture for the new science building; specifically 5 classrooms have received new furniture. The team is gathering feedback. • There have been some light issues on campus, lights out on some exterior buildings due to the Central Plant project, in Lot 6 and outside of the F building. The team is 	

Standing Reports (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • working diligently on repairs. <ul style="list-style-type: none"> ○ Floodlights have been placed on the roofs of the building exteriors to light the areas affected. • Elevator repair in the D. bldg. • Ceiling tiles, ballests, lamps completed in Russell Hall. • Installed new tables in A-214. Electrical installation in the machine shop and fashion lab.	
Environmental Task Force	Susan Sherod provided a presentation to the membership regarding ways to increase bike use on campus. She noted the following: <ul style="list-style-type: none"> • Ideas for making bike use safe. • Educate students and offer incentives. • Work with OCTA to provide necessary bike parking at the train and bus stations. • Important to support alternative commuter methods. • Reduces carbon footprint. • Offer infrastructure that supports the bike user safety. <ul style="list-style-type: none"> ○ It was noted that there is discussion regarding supporting bike riders within the landscape plans for the new Johnson Center. Members were encouraged to review the presentation material for further information.	

6. Accreditation	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS										
	<p><u>Mission Statement Review</u> The committee reviewed the College Mission Statement and made the following notations:</p> <table border="1" data-bbox="562 862 1499 1523"> <thead> <tr> <th data-bbox="562 862 749 943">Broad Educational Purposes</th> <th data-bbox="749 862 869 943">Intended Student Population</th> <th data-bbox="869 862 1073 943">Types of Degrees and Other Credentials</th> <th data-bbox="1073 862 1312 943">Commitment to Student Learning and Achievement</th> <th data-bbox="1312 862 1499 943">Other</th> </tr> </thead> <tbody> <tr> <td data-bbox="562 943 749 1523"> Stated Notes: Santa Ana College provides access and equity in a dynamic (add – successful) learning environment... “Learning” should be in the mission statement. </td> <td data-bbox="749 943 869 1523"> Stated </td> <td data-bbox="869 943 1073 1523"> Stated Notes: Does not mention Baccalaureate degrees but neither are any other degrees. </td> <td data-bbox="1073 943 1312 1523"> Notes: Talks about preparing a student but does not mention the student successfully reaching goal. Passive and indirectly in regards to learning and achievement. Bounces around that. Add...SAC is a committed leader. Santa Ana College provides (add – students) access... “Transformation of Students lives. </td> <td data-bbox="1312 943 1499 1523"> Great if end product is something that could be memorized. </td> </tr> </tbody> </table>	Broad Educational Purposes	Intended Student Population	Types of Degrees and Other Credentials	Commitment to Student Learning and Achievement	Other	Stated Notes: Santa Ana College provides access and equity in a dynamic (add – successful) learning environment... “Learning” should be in the mission statement.	Stated	Stated Notes: Does not mention Baccalaureate degrees but neither are any other degrees.	Notes: Talks about preparing a student but does not mention the student successfully reaching goal. Passive and indirectly in regards to learning and achievement. Bounces around that. Add...SAC is a committed leader. Santa Ana College provides (add – students) access... “Transformation of Students lives.	Great if end product is something that could be memorized.	
Broad Educational Purposes	Intended Student Population	Types of Degrees and Other Credentials	Commitment to Student Learning and Achievement	Other								
Stated Notes: Santa Ana College provides access and equity in a dynamic (add – successful) learning environment... “Learning” should be in the mission statement.	Stated	Stated Notes: Does not mention Baccalaureate degrees but neither are any other degrees.	Notes: Talks about preparing a student but does not mention the student successfully reaching goal. Passive and indirectly in regards to learning and achievement. Bounces around that. Add...SAC is a committed leader. Santa Ana College provides (add – students) access... “Transformation of Students lives.	Great if end product is something that could be memorized.								

7. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Parking The membership discussed the October recommendation noted below and feedback was provided from the respective constituency groups.</p> <ul style="list-style-type: none"> • Lot #6 –release 56 staff stalls which would add them back into the lot for students. • Lot #11 – Take 48 parking stalls and designate them for staff parking. • Reallocate the 8 “staff” stalls from Lot #6 to Lot#1 along 17th street curbside area. 	<p>The following motion was moved by B. Hager and 2nd by R. Langston to:</p> <ul style="list-style-type: none"> • Release 56 staff stalls in Lot #6 back into the lot for student use. • Take 48 parking stalls from Lot #11 and designate them for staff parking. • Reallocate the 8 “staff” stalls from Lot #6 to Lot#1 along 17th street curbside area. <p>The motion carried unanimously.</p>
8. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
9. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS

Adjourned at 3:08p.m.

SUBMITTED BY Geni Lusk 3/3/2017



**SAC FACILITIES MEETING
MINUTES – MAR 21, 2017
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	Christine Leon(a)	Genice Gilreath(a)	Tommy Strong(a)	Sarah Salas(a)	Mike Turrentine(a)
Bart Hoffman(a)	Dan Mahany(a)	Ben Hager	Valinda Tivenan(a)		
Nilo Lipiz	Veronica Oforlea	Brian Kehlenbach, Co-chair		District Liaison	
Eve Kikawa(a)	Mark Wheeler	Noemi English		Carri Matsumoto	Darryl Taylor(a)
Rhonda Langston(a)		Susan Sherod			
Guests				Campus Safety & Security	
Matt Schoeneman	Elliott Jones			Scott Baker	
Aggie Kellet	Heller Sanchez			ASG Representative	
Michelle Parolise				Mario Cruz(a)	
1. WELCOME AND INTRODUCTIONS					
	Self-Introductions were made.			Meeting called to order – 1:32p.m.	
2. PUBLIC COMMENTS					
	There were no public comments			ACTIONS/ FOLLOW UPS	
3. MINUTES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	The February 21, 2017 minutes could not be approved due to a lack of quorum.				
4. PROJECT UPDATES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	Carrie Matsumoto provided Measure Q bond project updates, Scheduled Maintenance updates and Prop 39 Year Four projects. The major projects were highlighted. Johnson Center <ul style="list-style-type: none"> Design team met with the user groups for Johnson Center. The design team has been very diligent about getting end user feedback. An overview of their work will be presented at the April 18 meeting. Target construction date – Spring of 2019 To be completed late Fall of 2020 Johnson center has been instrumental in providing swing space for other projects. Johnson will be done in a two phase demo. Hard demo targeted to start in December to help minimize impact to campus. Phillips Hall <ul style="list-style-type: none"> The building will be fumigated over spring break. Heavy mechanical equipment will be placed on the roof. Unsure if there will be structural issues. 			FOLLOW UPS The Phasing will be brought back to the March meeting for the committee’s review.	

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • Move out the Black Box where classes take place over to Johnson for the beginning of the fall semester through October. • Building will be down from June to the beginning of October. <p>Central Plant</p> <p>Matt Schoeneman provided a progress overview the Central Plant project</p> <ul style="list-style-type: none"> • Since the last update, significant progress has been made. • Central plant building, structural steel is complete, roof decking is on; roofing is on as well as structural concrete. • Work is being done in preparation for the installation of the chillers. • Working through an elevator change. • Holding good on the Central Plant schedule. • Electric building is now powered by Edison. • All utilities are in. • The team will bringing on L, D, P, C, N, A and S onto the new electrical system at the beginning of Spring break. This will bring all the buildings on the east side up on the new system. This work will be done without having to campus shut downs. • Updated information regarding pedestrian access and walkways was provided. • All foundations have been poured for the amphitheater. • Team to soon begin working with the campus regarding work to R, H & T. • Team is addressing some issues with a couple of draining culverts in U in order for water to flow away from the campus. • Working to restore an area of F. • Members advised that there are 3 Campus Alerts that will be coming out, #1 for concrete, #2 for water and #3 for fire alarm work. • Pushing to get all contractor work on building A completed so when the Central Plant is online it can be converted to the new system. <p>Team working hard at managing through the hurdles of the project and taking advantage of Spring break window.</p>	
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Safety and Security) Task Force	<p>Dr. Collins provided an overview of the March 21, 2017 HEPSS meeting. In addition to the report, he noted the following:</p> <ul style="list-style-type: none"> • Members were advised that the M&O team has participated in emergency training and will continue training in areas that support the college in time of emergencies. • Future training efforts are planned for the floor wardens and building captains. • EOC drill will occur in the next month. • Members were advised that faculty and staff should coordinate with M&O in regards to strapping down equipment that could fall during an earthquake. 	
Facilities Report	<p>Mark Wheeler, facilities manager provided the membership with an overview of the work of his department:</p> <p>In addition, he noted:</p> <ul style="list-style-type: none"> • There are ongoing issues on campus with lighting. <ul style="list-style-type: none"> ○ A contractor was hired to change out several fixtures and light bulbs. ○ \$15,000 has been spent on lighting in the last month. ○ The campus is in the process of doing an Energy Management retrofit. Part of that work involves looking at the lighting controllers. 	

Standing Reports (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> ▪ It was discovered that Climatec is in the library doing work on the system, which has resulted in the outside lights not working. The team is working to resolve that issue. ▪ The contractor provided a great survey. <p>Mr. Wheeler noted that while light bulbs going out are a common occurrence, his team is committed to addressing them as they occur.</p> <ul style="list-style-type: none"> • There are 3 backflows that are in need of repairs. Two of them will be replaced and the other will be repaired. <p>All backflow compliance forms have been submitted and received by the City of Santa Ana.</p>	
Environmental Task Force	<p>Susan Sherod provided a presentation to the membership regarding Shading with Solar Awnings.</p> <p>The following was noted:</p> <ul style="list-style-type: none"> • Solar fabric generates power. • An overview of options for shading areas was provided to the membership such as bike lanes, walkways, seating areas, etc. • Shading devices can provide shelter from the rain as well. • With the loss of trees on campus, shade options would be a good alternative until they grow. <ul style="list-style-type: none"> o In regards to the trees, it was noted that the trees replaced would be significant in size. 	
6. Accreditation	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Work continues on the mission statement.</p> <ul style="list-style-type: none"> • Big focus is to capture the changes to the academic offerings and what we do at the college. • All of the shared governance constituencies provided feedback to College Council. • The committee will discuss the feedback tomorrow. The feedback will guide how we develop the new mission statement. • Once the new mission statement is complete, it will be brought back to the committee. • There will be a review of the Strategic Plan once the Mission Statement is completed. <p>Members were advised that a new Educational Master Plan is also being developed. The EMP drives the Facilities Master Plan. Changes could occur to the EMP depending on the program offerings in the next five years, how our market is changing and what our student needs are. The FMP was last updated in 2014.</p> <p>Members were reminded of their role in student success. Specifically the committee's work is to drive and support the EMP and the Strategic Plan.</p>	
7. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Accessible Parking Spaces – Lot #6</p> <p>Ms. Matsumoto informed the membership that the district has been evaluating the path of travel around campus. It was determined that the accessible spaces located in Lot #6 by the south end of building D did not provide the proper path of travel.</p> <ul style="list-style-type: none"> • The temporary solution will be to remove 6 accessible parking spaces and relocate 8 new accessible parking spaces to the west end of Lot 6 adjacent of to bldg. J. 	

Old Business (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • The next phase is schedule for summer at which time a proper design will be to add additional accessible spaces in Lot 6 and remove the temporary spaces. <p>Members were advised that it is necessary to do the work in phases in order to remedy the current issue at hand.</p> <p>The main goal of this project is to provide proper paths of travel from accessible parking spaces.</p>	
8. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Gender Neutral Bathroom Conversion</p> <p>The membership was informed about the regulatory compliance regarding all single use restroom being converted to Gender Neutral Bathrooms. Discussion ensued.</p> <ul style="list-style-type: none"> • Safety concern in the evenings between J&K. Specifically, questionable individuals could lock themselves in and potentially be a threat to staff working late. <ul style="list-style-type: none"> ○ Lt. Baker and Mark Wheeler will discuss some options to remedy the situation. ○ Allowing doors to be locked on the outside would comprise the privacy of the person inside. <ul style="list-style-type: none"> ▪ It was noted that for several doors on campus changing door hardware would involve replacing the entire door. • Some requests for bathroom upgrades/remodels were brought forward, shelves, hooks, changing stations, etc. • Member were advised that restrooms cannot be remodeled without bringing the entire building up to code. • Examples of remodels were provided. • Everything must be ADA accessible. • Repairs to the existing bathroom are fine but limited with the older buildings. • Replacements cannot change the way it was originally designed. 	
9. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>New work order system</p> <p>The membership was advised that the district has adopted a new work order system, the ONUMA work order system. The system is currently in a test run phase with the Math and Health Sciences department. It was also noted that anyone could initiate a work order.</p> <p>Bristol Street Widening Project</p> <p>The members were advised of some of the project involved with the Bristol Street Widening Project by the City of Santa Ana between Washington and 17th.</p> <ul style="list-style-type: none"> • Project will start in the summer. • Finish the sidewalk improvement along the main campus side. • Raised bike lanes on both sides. • The city will be adding another storm drainpipe that will connect down Bristol. In addition, the district made a correction with some grading on our side of the Central Plant with the utility work. • There will be an improvement on the pork chop entrance. It will be slightly narrowed and re-configured. 	

	Tree Survey Members were advised of a tree survey that is underway. This survey will assist with the tree management aspects. Each tree has been numbered and is connected to a	
Other (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	database where the tree is tracked. This tracking allows for watering recommendations specific to the tree type, as well as trimming recommendations.	
10. Future Agenda Items	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	Next Meeting - Presentation on new Johnson Student Center.	

Adjourned at 2:58p.m.

SUBMITTED BY Geni Lusk 3/3/2017

Santiago Canyon College Facilities & SAFETY Committee

Minutes

March 20, 2017

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

Absent: , Jim Granitto , Stew Myers, Andre Eng

Guest: Manny Pacheco, Darryl Taylor

NEW BUSINESS		OUTCOME
1. Review of Minutes from February 27, 2017	Approved	
2.. District Presentations	Facilities Update	Darryl Taylor See attached PowerPoint
3. Public Safety	Campus update	Manny Pacheco <ul style="list-style-type: none"> - Reminded that there will be a fire drill on March 29th, at 10:20 .am. and 7:20 p.m. - Reported on an accident at the Jamboree entrance. Reminded the committee that we should drive safely around the entrances of the campus.
4.. Administrative Services Update	<ul style="list-style-type: none"> • Sustainability activities <ul style="list-style-type: none"> - Water conservation Project (Calsense) • ADA (Phase 1) - <ul style="list-style-type: none"> - “Walk of Champions” - Lot 1 • U Village Update • U78 entrance threshold renovation • FACILITY PRIORITIES FY 16/17 UPDATE <ol style="list-style-type: none"> 1. A105 outreach 2. Athletic Room – shelving 3. SC206 Lighting project 	<ul style="list-style-type: none"> • Bid documents are due late April. • ADA - Walk of Champions re-grading. In progress • ADA parking lot 1 walkway, waiting for DSA approval. • Project target date is summer, 2017 • Project Underway (awaiting for funding) • Obtaining quotes for remodel. April – May project • Quotes being processed • Project underway – in progress

	4. Temporary A-frame signage locations	<ul style="list-style-type: none"> Looking into permanent signage locations to address vision impaired students and employees.
5. Athletics	a. Athletic Room - shelving	<ul style="list-style-type: none"> Quotes being processed
6. Assembly Bills	AB 1955 – Showers available for homeless Students	Planning with the district office regarding implementation
7. Science Building Temperature	Status on temperature control	
8. NEW BUSINESS /OTHER	<p>ONUMA – worker order computerized system</p> <p>Facility Manager recruitment is underway and the job posting will close on May 3, 2017</p>	<ul style="list-style-type: none"> The software is in the SCC website under Administrative Services <ul style="list-style-type: none"> It is user friendly and provides updates for pending work orders. Screening committee is being developed.
OLD BUSINESS & PROJECT STATUS REPORTS		OUTCOME/FOLLOW UP
1.. Water conservation projects	<p>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.</p>	<ul style="list-style-type: none"> Contractor has been selected and work is underway.
2. Relocation OEC Classes	<p>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.</p>	Ongoing
3. U building	<p>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</p>	<ul style="list-style-type: none"> Rejected rebid and will separate project into individual trades. Project target date to be in the Summer, 2017

	repaving, restrooms, and minor renovations to two portables. Working on bid documents	
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.	<ul style="list-style-type: none"> • Identified funds through scheduled maintenance. • Begin to work on Phase I ADA project
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	April 17, 2017 Monday, 3pm to 4:30 p.m. SC103	

**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)

Physical Resources Committee

Meeting of April 5, 2017

1:30 p.m.

Executive Conference Room – District Office

Attendees: Michael Collins, Nilo Lipiz, Michael Turrentine, Victoria Williams, Beth Hoffman, Peter Hardash, Carri Matsumoto, Adam O'Connor, Darryl Taylor and Diane Hill

Minutes

Call to Order: Mr. Hardash called the meeting at 1:33 p.m.

Agenda item: Measure E, Measure Q and Scheduled Maintenance Projects Update – dated April 5, 2017

Discussion: Ms. Matsumoto provided the committee with an overview of the following projects:

Measure E:

- SCC U Portables: Four bid packages for site work, electrical, plumbing and interior work were released on February 15th. Anticipated start of construction is May 2017.
- Ms. Matsumoto reviewed the Measure E project budget history stating that \$1.37 million of Measure Q expenses for the Central Plant Infrastructure, an allowable expense, was transferred to Measure E. This transfer reduces the balance to zero in Measure E, therefore allowing the district to close out the bond fund. Bond counsel has reviewed and assessed that this transfer is an allowable transfer. Mr. Hardash added that the external auditors will audit the fund this summer, the Measure E Citizens' Bond Oversight Committee will publish their final report to the community in October 2017, accept the final audit in January 2017 and a formal close out, including acknowledging all serving committee members from 2003-2017 in January 2018.

Measure Q:

- Central Plant and Infrastructure – Significant portion of underground utilities has been completed. The campus will shut down power to several buildings during spring break and night shift work has begun on the mechanical upgrades for several buildings.
- Emergency Relocation of Music Building – The relocation of the Building N Music department is complete, ratification of all consultants, contractors and vendors was approved by the Board of Trustees. The final cost of this emergency relocation was \$597,092.
- Johnson Demotion: This project is on target for demolition in the fall of 2017, once the music department has moved back to the N building for the start of the fall semester.
- Johnson Student Center: Additional scope of work for this project is under consideration for hardscape, landscape, vehicle access to Middle College High School and accessible parking. DSA approval is anticipated in June 2018.
- Science Center – This project is currently under DSA review, waiting on comments for stamp out. The delivery method is also under review, it could be design/bid/build or lease/leaseback.
- Building J Demolition – There are three options for the relocation of the welding department which have been presented to the campus for consideration. Due to the

budget and constraints within the area, additional options are being developed by the architect. The demolition of three buildings are part of the Science Center project.

- Temporary Village Phase 4: Currently Village VL312 is no longer available as it houses Middle College High School. A new interim location in VL107 is being considered for the Quick Copy Center. Improvements to VL107 should be complete by mid-summer and the relocation of the Quick Copy Center is anticipated during the winter break.
- Parking Lot at 17th and Bristol Streets: The final design has been approved by the District and campus and plans have been submitted to the City of Santa Ana Department of Public Works in March 2016. Target construction is late summer so parking lot can be utilized by the fall semester.

Ms. Matsumoto reviewed the project budget history for Measure E and Measure Q. Also reviewed were the following:

- 2016-2017 Scheduled Maintenance - New projects at both campuses
- 2015-16 Scheduled Maintenance – projects at both campuses
- Current Capital projects at both campuses and District Office
- Requested projects at Santa Ana College and Santiago Canyon College
- Orange Education Center Building Certification – The schedule for this project is under review and design is currently on hold for soil requirements. The geological survey was completed in February 2017.
- Prop 39 Projects – Year Four:
 - Energy Management Systems (EMS) upgrade at SAC (15 buildings) including the DMC and the OCSRTA. Work commenced at Santa Ana College in February 2017.

Agenda Item: Sustainability Plan

Discussion: There was no update from the Sustainability Committee, the campuses are working on SCC's Earth Day activities and Sustain-a-palooza at SAC. The next SRC meeting is scheduled for May, 2017. <http://rscdd.edu/Discover-RSCCD/Pages/Sustainable%20RSCCD%20Committee.aspx>.

Agenda Item: Measure E, Measure Q and Scheduled Maintenance Financial Summaries

Discussion: Mr. O'Connor briefly reviewed the project cost summaries for both Measure E, Measure Q and Scheduled Maintenance. The Measure E summary will show a closeout at for the next meeting.

Agenda item: Campus Facilities Meetings Update

Discussion: Meeting Minutes were distributed from the SCC Facilities Committee meeting of February 27, 2017. There were no questions or comments from the committee.

Agenda item: Meeting Minutes – October 5, 2016 and March 1, 2017

Discussion: Mr. Hardash called for a motion to approve the PRC Minutes of the October 5, 2016 and March 1, 2017 meetings. Dr. Collins made a motion, seconded by Ms. Williams and approved unanimously.

Agenda item: Next Meeting:

Discussion: The next scheduled meeting is on Wednesday, May 3, 2017 at 1:30 p.m. in the Executive Conference Room, District Office.

Agenda item: 2017/18 Proposed Meeting Schedule

Discussion: A proposed meeting schedule for 2017/18 was distributed. Discussion ensued. Mr. Hardash asked that committee members calendar the proposed meeting dates and encouraged all to attend the meetings as this committee has had quorum issues. Also, Mr. Hardash reminded the committee that each member should be reporting back to their constituent groups on the projects reviewed at the PRC meetings.

Adjournment: 2:35 p.m.