

Physical Resources Committee

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

Agenda

1. Call to Order – Hardash

2. Projects Update – Hardash
 - Measure E
 - Measure Q
 - Scheduled Maintenance
 - Prop 39

3. Sustainability Committee Update – Hardash
 - Sustainable RSCCD (SRC) Website:
<http://rsccd.edu/Discover-RSCCD/Pages/Sustainable%20RSCCD%20Committee.aspx>

4. Measure E and Measure Q Budget Financial Summary Updates – Hardash
 - Measure E and Measure Q CBOC Rosters

5. Update on Campus Facilities Meetings – Collins/Satele
 - SAC – Facilities Committee Update
 - September 20, 2016 and October 18, 2016
 - SCC – Facilities Committee Update
 - September 19, 2016 & October 17, 2016

6. Approval of Meeting Minutes – October 5, 2016 - Hardash

7. Next Meeting: April 5, 2017 at 1:30 p.m. – Executive Conference Room, District Office

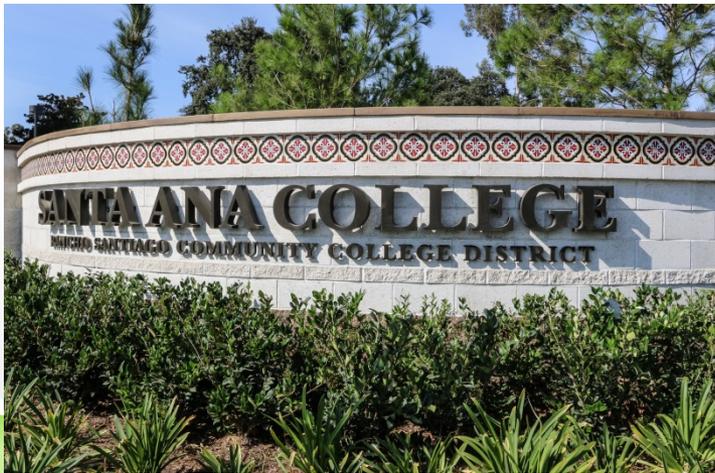
8. Other

9. 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
MARCH 1, 2017*





ACTIVE PROJECTS

Santa Ana College

- ▶ Central Plant, Infrastructure and Mechanical Upgrades – see Measure Q for project update

Santiago Canyon College

- ▶ U Portable Certification

Santa Ana College

- ▶ Perimeter Site Improvements
- ▶ Building G Renovation
- ▶ Artesia Street Improvements
- ▶ Property Acquisition of 17th/Bristol St. Lot
- ▶ Dunlap Hall Renovation
- ▶ Temporary Village
- ▶ Parking Lot 11 & Site Improvements
- ▶ Tessmann Planetarium & Restroom Addition
- ▶ Temporary Village Phase 2

Santiago Canyon College

- ▶ Humanities Building
- ▶ Athletics and Aquatics Center
- ▶ Athletic Field Fencing
- ▶ Science and Math Building
- ▶ Maintenance & Operation Building and Chapman Entry/LRC Parking Lot
- ▶ Student Services Instruction Building
- ▶ New Parking Lot I
- ▶ Exterior Signage at Buildings D, G, H, L & SC
- ▶ Aquatics Center Pool Bleachers

District/Districtwide

- ▶ Division of the State Architect Projects Certification



PROJECT UPDATE 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.

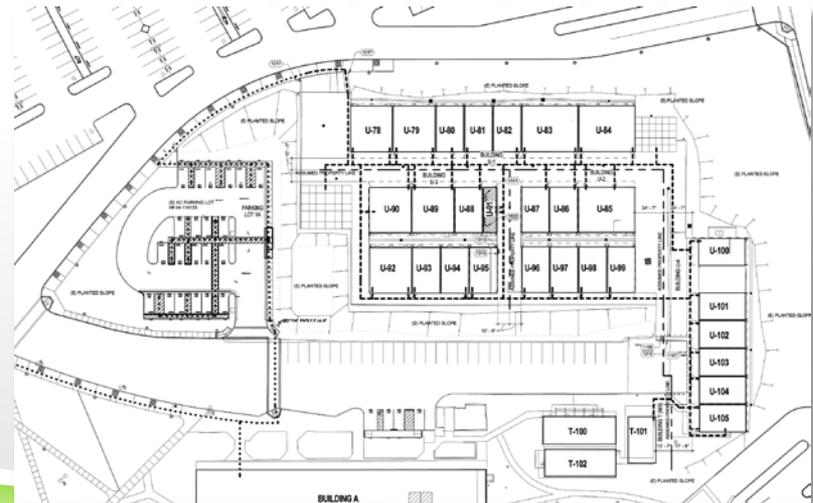


Current Status:

- ▶ Four bid packages (site work, electrical, plumbing and interior) were released February 15, 2017, with a due date of March 20, 2017.
- ▶ Anticipated start of construction May 2017.

Budget:

- ▶ **\$1.3 million** (budget increased by \$200,000 due to increase in construction costs)





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:

- ▶ Installation of concrete flatwork
- ▶ Install pavers
- ▶ Set-up fencing and temporary walkways
- ▶ Insulate chilled water lines
- ▶ Install gas lines
- ▶ Install conduits and plumbing in central plant building
- ▶ Install slab on grade in central plant building



Upcoming Activities:

- ▶ Install rebar and starter wall formwork - amphitheater
- ▶ Install storm drain and sewer lines
- ▶ Install interior controls and HVAC upgrades – Building D
- ▶ Install interior controls and HVAC upgrades – Building S

Current Status:

- ▶ There have been numerous unforeseen conditions encountered and weather delays.
- ▶ Night shift work has begun on various buildings for mechanical upgrades.
- ▶ The project is 52% complete.

Target Occupancy/Completion

- ▶ December 2017 (under review)
- ▶ Project Close-Out 2018 (under review)



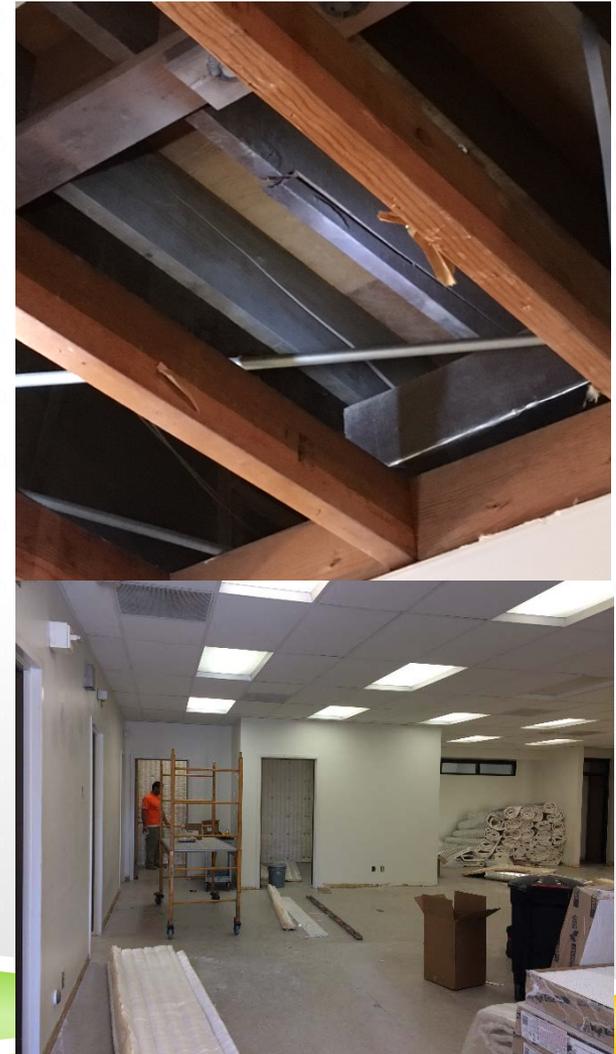
PROJECT UPDATE SANTA ANA COLLEGE EMERGENCY RELOCATION OF MUSIC BUILDING

Emergency Relocation of Building (N) Music

- ▶ During the winter break, the Central Plant contractor was undertaking mechanical upgrades related to the Central Plant project in Building N (Music) and discovered cracked wooden roof joists. The DSA field inspector was immediately informed and visited the building. It was determined that the joists need to be repaired and plans need to be submitted to DSA.
- ▶ Due to this unfortunate and unforeseen condition, it was determined that spring classes could not be held in the Music Building and that an emergency relocation needed to occur.
- ▶ An interim solution was discussed with the College, the Facility Department, the Division Dean and a music faculty representative that the best option would be to relocate all programs and classes to the first floor of the Johnson Student Center.
- ▶ Immediate action was undertaken as emergency work to start tenant improvements and conversions of the Johnson Student Center to accommodate the specialized music classrooms, practice rooms, faculty offices, storage, etc.
- ▶ All music program classes have continued as scheduled at the start of the spring semester 2017 in the Johnson Student Center.
- ▶ It is anticipated that the classes will return to the Music Building (N) at the end of the spring semester 2017 contingent upon completion of the joist repairs.

Budget:

- ▶ Costs to be determined, but estimated at \$900,000 (funding sources may be multiple and is under review)





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 (increased budget due to costs associated with construction)





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

- ▶ Construction of a 59,638 square foot new Johnson Student Center.

Current Status:

- ▶ Design Development Phase. Review with College and user groups ongoing.
- ▶ DSA approval anticipated June 2018.
- ▶ Target construction start October 2018.
- ▶ 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:

- ▶ Construction of a new 65,428 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.
- ▶ 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:

- ▶ Relocation of Quick Copy Center into Temporary Village prior to demolition of (3) J Buildings.
- ▶ Relocation of maintenance storage items.
- ▶ Demolition of (3) J Buildings – part of the Science Project.

Current Status:

- ▶ Relocation anticipated for summer 2017.
- ▶ Relocation of quick copy center anticipated for end of fall semester 2017.
- ▶ Target decommissioning activities of J Buildings fall/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:

- ▶ Architect has completed revision of plans to include walls, columns and fence as requested by the District and the Campus to address neighbor concerns.
- ▶ Plans submitted to City of Santa Ana Department of Public Works on March 8, 2016.
- ▶ Plans submitted to DSA on March 22, 2016. Re-submittal scheduled for February 2017 with revised drawings and monument sign entrance.
- ▶ Target construction start summer/fall 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)
- ▶ Air Compressors (C, K, T) – on hold
- ▶ Window Replacement (H)
- ▶ Door Hardware Upgrade – on hold
- ▶ Water Conservation

Santiago Canyon College

State Allocation 2017 \$2,817,909

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



NEW 2016-2017 SCHEDULED MAINTENANCE PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Lighting Contact/Relays (D, H, L, R, T)	Project is in planning.	\$61,123
Window Replacement (H)	50% Design drawings are under review. Budget has increased as DSA is requiring ADA improvements to door hardware, water fountains and restrooms as part of this project. Anticipated DSA submittal March 2017.	\$351,129 * * \$61,129 funded from Capital Outlay due to budget short fall.
Water Conservation	Project is in planning.	\$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)	Project is in planning.	\$656,000
Fan Coil Units (D)	Project is in planning.	\$300,000
Barrier Removal Phase I - exterior	This includes multiple projects. (1) automatic door openers at the Science, Humanities and Gymnasium Buildings. (2) Path of Travel improvement at various locations throughout the campus.	\$569,000
Barrier Removal Phase II – exterior	Sidewalk path of travel improvements at various locations throughout the campus.	\$656,000
Barrier Removal – other interior	This includes multiple projects: D Building ramp, restrooms, and miscellaneous improvements campuswide	\$549,909
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	Bid documents are being prepared for anticipated release mid-March 2017.	\$80,000 (under review)
Door Replacement (C, H, L, R, S)	One bid was received on November 28, 2016. Anticipated approval by the Board of Trustees February 27, 2017. Due to a lengthy procurement timeline for the hardware, this project will commence in April 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)	Bids were released January 25 with a due date of February 2017. Anticipated construction during spring break.	Included in Flooring Repair Budget
Painting (C, P, S)	This project is on hold and will be scheduled as part of a future Scheduled Maintenance project.	\$78,255 (to be re-allocated)
Carpet Replacement (B, L, S)	Installation in Buildings B and L has been completed. Installation in Building S will be completed in February and March 2017 (IT and Counseling department).	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	Punch list items ongoing. Anticipated Notice of Completion March 2017.	\$305,229 * * \$60,000 funded from Capital Outlay due to budget short fall.
Water Conservation – Irrigation Controller	Contractor was approval by Board of Trustees on February 6, 2017. Pre-construction meeting scheduled for February 20, 2017.	\$189,062 (under review)
Building D Exterior Painting	Contractor commenced January 30, 2017. Anticipated completion end of February 2017.	SM 2015 carryover
TOTAL ALLOCATION		\$787,571



CURRENT CAPITAL PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Orange County Sheriff's Regional Training Academy – Storm Water Management Improvements	Work completed and a Notice of completion was approved on February 6, 2017 by Board of Trustees. Project to be closed out and will be removed from future updates.	\$153,500
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	Parking Lot 6 path of travel improvements. Bid documents are being prepared for anticipated release mid-March 2017.	\$45,000 (under review)

REQUESTED PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Football Field Fence & Gate	Solicitations for Quotes ongoing.	\$14,000 (SAC Redevelopment Funds)
Hammond Hall Clean Room	A third DSA submittal has been requested to address additional structural review by DSA.	\$113,500 (SAC Grant Funds)
Orange County Sheriff's Regional Training Academy – Block Wall	A kick-off meeting was held on February 7, 2017 with the contractor and the campus. The contractor mobilized on February 8, 2017.	\$645,808 (SAC Redevelopment Funds)
All Call Fire Alarm	Re-programming has commenced on the M&O Building and Building S. Anticipated completion March 2017.	\$125,000 (under review)
Phillips Hall Projector	Structural engineer reviewed specifications of the projector and proposed projector lift. Building would require structural modifications to accommodate equipment. Campus decided to abandon project, and place projector on cart instead. To be removed from future updates.	N/A
CEC Mural	Structural Engineer's review determined masonry wall at CEC can hold weight of aluminum art panels. Mounting method still to be decided.	\$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:

- ▶ 60% Construction Document phase plans under review.
- ▶ DSA pre-application for approval of Rehabilitation of Non-Conforming Buildings has been approved.
- ▶ Soil Sampling Work Plan has been approved by Orange County Health Care Agency.
- ▶ Schedule under review.

Upcoming Activities:

- ▶ Schedule for testing dates to be determined.



Budget:

\$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

PROJECT	STATUS	ESTIMATED BUDGET
Publications & Warehouse Relocation	Relocation/move took place February 16, 2017 through February 21, 2017.	\$1.2 million
ADA Improvements Phase I (Switchback)	Construction ongoing in parking lot 1,6 and switchback ramp near the Aquatics Center. Parking Lots 6 and 7 have been re-opened.	\$545,382
Barrier Removal PTD Replacement	District review of construction documents and scope ongoing.	\$328,150
Chapman Site/ADA Improvements	City has approved submitted drawings. Bidding anticipated for late February 2017.	\$43,950
Barrier Removal Signage/Wayfinding	Installation of directional signage and wayfinding along path of travel and various buildings. Request for fee proposal sent to on-call architect.	\$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
Fire Alarm Change – Building H	Requested by IT to separate the MDF (main distribution frame) from the computer room air conditioning to avoid unnecessary shut down of the MDF due to nuisance alarms. DSA reviewed and approved submittal package. Schedule of work to be determined.	\$16,760
Child Development Center – water leaks	A leak was discovered in November 2016. Facilities has assisted with remediation, repairs, painting and carpeting.	\$67,000 (under review)
Installation of busts at Buildings E, H and Science Center	Structural review was necessary to confirm installation of pedestals and busts. Three pedestals were installed at the end of December 2016. Campus to advise when the busts for Frederick Douglas, Delores Huerta and Sally Ride will be installed.	\$17,000 SCC Foundation

CURRENT PROJECTS DISTRICT OFFICE

PROJECT	STATUS	ESTIMATED BUDGET
ADA Parking Lot Improvements (SM16) (parking lots and path of travel to building entrances)	Design plans have been received and are under review by District. Anticipated bid release March 2017.	\$363,332
District-Wide Security Radio Communication Infrastructure (SAC, CEC, DMC, OCSRTA, SCC, OEC, DO)	New radio repeater communication system to enhance coverage, capacity and reliability, and complete interconnection with SAUSD. Anticipated approval of architect/engineer anticipated for March 13, 2017.	\$538,500
Reconfiguration of Congressman Correa's District Offices	Congressman Correa's staff is temporarily occupying Suite 302 until the reconfiguration of suite 319. Bid advertisement scheduled for end of February 2017. Anticipated completion May 2017.	\$270,000
Emergency Blue Phone & ADA Path of Travel	DSA submittal December 16, 2016. DSA review ongoing.	\$98,225



Note: SM16 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:

- ▶ A detailed schedule of work has been coordinated with each site.
- ▶ New energy management systems equipment will be installed at each building and offices/classrooms will receive new thermostats.
- ▶ Work has commenced at Santa Ana College on February 13, 2017.

Budget:

- ▶ \$1,096,152



QUESTIONS



RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE Q

Projects Cost Summary
01/31/17 on 01/31/17

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	431,003	3,751,676	4,692,030	34,265,600	12%
	Agency Cost		343	4,239	1,994	6,576		
	Professional Services		509,007	426,764	3,749,683	4,685,454		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3042	Central Plant Infrastructure	68,170,000	13,755,800	15,264,688	9,657,150	38,677,638	29,492,362	57%
	Agency Cost		322,282	(9,052)	1,905	315,134		
	Professional Services		5,629,739	1,070,151	5,501,092	12,200,982		
	Construction Services		7,803,780	14,203,589	4,154,153	26,161,522		
	Furniture and Equipment		-	-	-	-		
3043	17th & Bristol Street Parking Lot	2,500,000	136,167	3,275	42,839	182,281	2,317,719	7%
	Agency Cost		15,110	-	139	15,249		
	Professional Services		68,061	3,275	42,700	114,036		
	Construction Services		52,996	-	-	52,996		
	Furniture and Equipment		-	-	-	-		
3049	Science Center & Building J Demolition	73,380,861	1,709,965	1,273,289	2,497,059	5,480,313	67,900,548	7%
	Agency Cost		348	386,712	1,688	388,748		
	Professional Services		1,709,617	886,577	2,495,371	5,091,565		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3056	Johnson Demolition	2,500,000	605	990	700	2,295	2,497,705	0%
	Agency Cost		120	-	-	120		
	Professional Services		485	-	-	485		
	Construction Services		-	990	700	1,690		
	Furniture and Equipment		-	-	-	-		
TOTAL		198,142,532	28,732,546	16,973,246	15,962,806	61,668,598	136,473,934	31%
ACTIVE PROJECTS		198,142,532	28,732,546	16,973,246	15,962,806	61,668,598	136,473,934	31%
SOURCE OF FUNDS								
	ORIGINAL Bond Proceeds	198,000,000						
	Interest Earned	142,532						
	Totals	198,142,532						

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT
MEASURE E
 Projects Cost Summary
 As of 01/31/17 on 01/31/17

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								
3054	Temporary Village Phase 2	1,159,046	994,922	88,977	4,703	1,088,602	70,444	94%
TOTAL SANTA ANA COLLEGE		1,159,046	994,922	88,977	4,703	1,088,602	70,444	94%
SANTIAGO CANYON COLLEGE								
3672	SCC Building U Portables Certification	1,300,000	254,315	8,946	175,237	438,498	861,502	34%
3058	SCC Aquatic Bleachers Certification	100,266	10,919	28,690	7,856	47,465	52,801	47%
TOTAL SANTIAGO CANYON COLLEGE		1,400,266	265,234	37,636	183,093	485,963	914,303	35%
DISTRICT/ DISTRICTWIDE OPERATIONS								
3044	Project Closeout/Certification	513,005	419,805	-	-	419,805	93,200	82%
TOTAL DISTRICT/DISTRICTWIDE		513,005	419,805	-	-	419,805	93,200	82%
ACTIVE PROJECTS - ALL SITES		3,072,317	1,679,961	126,613	187,796	1,994,370	1,077,947	65%

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT
MEASURE E
 Projects Cost Summary
 As of 01/31/17 on 01/31/17

Special Project Numbers	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	4,467,571	4,467,571	-	-	4,467,571	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		172,085,813	172,085,812	-	-	172,085,812	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		369,580,931	369,580,930	-	-	369,580,930	0	100%
RECAP:								
Santa Ana College		173,244,859	173,080,734	88,977	4,703	173,174,414	70,444	100%
Santiago Canyon College		184,681,751	183,546,719	37,636	183,093	183,767,448	914,303	100%
District/Districtwide Operations		14,726,638	14,633,438	0	0	14,633,438	93,200	99%
GRAND TOTAL - ALL SITES		372,653,248	371,260,891	126,613	187,796	371,575,300	1,077,947	100%
SOURCE OF FUNDS								
ORIGINAL Bond Proceeds		337,000,000						
Refunding Proceeds		5,001,231						
Interest Earned		30,652,017						
Totals		372,653,248						

CAPITAL FACILITIES

Budget

YTD
ExpensesYTD
EncumbrancesYTD
Balance

As of 01/31/17

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	\$ 1,015.00	\$ 261,296.00	\$ 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	\$ 961,860.00	\$ 191,058.00	\$ 87,723.00	\$ 683,079.00
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	\$ 7,300.00	\$ 8,150.00	\$ 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	\$ 98,839.00	\$ 4,766.00	\$ 49,895.00
3087 SAC Lease Portables	\$ 45,000.00	\$ 24,612.00	\$ 17,580.00	\$ 2,808.00
3088 SAC BR Imp. Ph. 1 (Exterior)	\$ 275,000.00	\$ -	\$ -	\$ 275,000.00
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	\$ 78,160.00	\$ 48,465.00	\$ 519,183.00
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	\$ -	\$ 43,734.00
XXXX SAC BR PTD Replacement	\$ 300,000.00	\$ -	\$ -	\$ 300,000.00
XXXX SAC BR Signage/Wayfinding	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
Total	\$ 5,077,596.00	\$ 604,601.00	\$ 484,583.00	\$ 3,988,412.00

Santiago Canyon College

3046 OEC Building Certification	\$ 27,888,565.00	\$ 487,931.00	\$ 1,349,097.00	\$ 26,051,537.00
3057 SCC Publication & Warehouse Reloc	\$ 1,200,000.00	\$ 295,861.00	\$ 634,756.00	\$ 269,383.00
3071 SCC Other Repairs/Modifications	\$ 235,000.00	\$ 165,575.00	\$ 29,210.00	\$ 40,215.00
3074 SCC Bldg D Interior Renovation Ph. 3	\$ 501,500.00	\$ 487,134.00	\$ 7,012.00	\$ 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	\$ 154,425.00	\$ -	\$ 982.00	\$ 153,443.00
3599 OEC Temp Relocation/Site Impro	\$ 2,286,238.00	\$ 1,187,062.00	\$ 100,399.00	\$ 998,777.00
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	\$ 178,690.00	\$ 290,152.00	\$ 76,540.00
3624 SCC ADA PTD Replacement	\$ 328,150.00	\$ 34,950.00	\$ 43,200.00	\$ 250,000.00
3649 SCC Hazardous Mat. Abatement	\$ 36,051.00	\$ 5,346.00	\$ 14,400.00	\$ 16,305.00
XXXX SCC ADA Imp. Ph. 2 (Parking Lots)	TBD	\$ -	\$ -	TBD
XXXX SCC S Portable Demolition	\$ 35,000.00	\$ -	\$ -	\$ 35,000.00
Total	\$ 34,340,845.00	\$ 3,036,913.00	\$ 2,485,552.00	\$ 28,818,380.00

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	\$ 1,000.00	\$ 45,015.00
3077 DO Districtwide ADA	\$ 650,000.00	\$ 114,148.00	\$ 493,292.00	\$ 42,560.00
3079 DO Districtwide Land Survey	\$ 150,000.00	\$ 52,591.00	\$ 47,409.00	\$ 50,000.00
3083 DO Emergency Blue Phone & ADA POT	\$ 98,225.00	\$ 7,300.00	\$ 8,150.00	\$ 82,775.00
3089 DO DSA Project Inspector	\$ 35,000.00	\$ -	\$ 35,000.00	\$ -
3090 DO Districtwide Security Radio Comm	\$ 538,500.00	\$ -	\$ -	\$ 538,500.00
3093 DO Reconfig L. Correa Offices	\$ 270,000.00	\$ -	\$ -	\$ 270,000.00
3330 District Office Projects	\$ 245,254.00	\$ 31,178.00	\$ 114,388.00	\$ 99,688.00
3331 DO Structural Engineering	\$ 125,323.00	\$ 12,110.00	\$ 78,465.00	\$ 34,748.00
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 Svcs Lic/Fee	\$ 744,614.00	\$ 34,998.00	\$ 636,882.00	\$ 72,734.00
3618 DO SM16 ADA & Parking Lot Rep	\$ 363,332.00	\$ 3,500.00	\$ 6,600.00	\$ 353,232.00
3619 DO M,E,P Repairs	\$ 43,577.00	\$ 23,761.00	\$ 54.00	\$ 19,762.00
3677 Construction Consulting Svcs	\$ 2,105,442.00	\$ 663,040.00	\$ 713,366.00	\$ 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	\$ 6,032,258.00	\$ 1,044,550.00	\$ 2,314,875.00	\$ 2,672,833.00

TOTAL ALL CAPITAL FACILITIES

\$ 45,450,699.00 \$ 4,686,064.00 \$ 5,285,010.00 \$ 35,479,625.00

**SCHEDULED MAINTENANCE-STATE
PROJECT BUDGETS**

Original Budget

YTD

YTD

YTD

As of 01/31/17

Expenses

Encumbrances

Balance

Santa Ana College 2014-2015

2892 SAC SM15 Carpet Rplmt Bldgs B,L,S (Carryover)	\$ 149,650.00	\$ 32,056.00	\$ 107,146.00	\$ 10,448.00
Total	\$ 149,650.00	\$ 32,056.00	\$ 107,146.00	\$ 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	\$ 606,753.00	\$ 120,440.00	\$ 10,454.00
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TOTAL ALL SCHEDULED MAINT

\$ 737,647.00	\$ 606,753.00	\$ 120,440.00	\$ 10,454.00
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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	\$ -	\$ -	\$ 100,530.00
2609 SAC SM16 Waste Oil Tank Removal & Replacement	\$ 62,540.00	\$ 337.00	\$ 30,639.00	\$ 31,564.00
2611 SAC SM16 Painting (C, P & S)	\$ 78,255.00	\$ -	\$ -	\$ 78,255.00
2612 SAC SM16 Water Conservation	\$ 80,000.00	\$ -	\$ -	\$ 80,000.00
2613 SAC SM16 Roof Replmnt (W)	\$ 357,235.00	\$ 333,788.00	\$ 2,437.00	\$ 21,010.00
2614 SAC SM16 Roof Replmnt (E, G, K & S)	\$ 1,059,100.00	\$ 583,666.00	\$ 417,639.00	\$ 57,795.00
2616 SAC SM16 Flooring Repair (Gym)	\$ 100,005.00	\$ 20,016.00	\$ 4,812.00	\$ 75,177.00
Total	\$ 1,837,665.00	\$ 937,807.00	\$ 455,527.00	\$ 444,331.00

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	\$ 198,314.00	\$ 94,749.00	\$ 12,166.00
2607 SCC SM 16 Water Conservation	\$ 189,062.00	\$ 5,956.00	\$ -	\$ 183,106.00
Total	\$ 847,571.00	\$ 557,550.00	\$ 94,749.00	\$ 195,272.00

2015-2016 TOTAL SCHEDULED MAINT

\$ 2,685,236.00	\$ 1,495,357.00	\$ 550,276.00	\$ 639,603.00
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TOTAL ALL SCHEDULED MAINT

\$ 2,685,236.00	\$ 1,495,357.00	\$ 550,276.00	\$ 639,603.00
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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 Irrigation Controller Upgrade	\$ 27,748.00	\$ -	\$ -	\$ 27,748.00
XXXX SAC SM17 LTG Contact/Relays (D,H,L,R,T)	\$ 61,123.00	\$ -	\$ -	\$ 61,123.00
2617 SAC SM17 Window Replacement (H)	\$ 351,129.00	\$ -	\$ -	\$ 351,129.00
Total	\$ 440,000.00	\$ -	\$ -	\$ 440,000.00

Santiago Canyon College 2016-2017

XXXX SCC SM 17 OEC Roof	\$ 656,000.00	\$ -	\$ -	\$ 656,000.00
XXXX SCC SM 17 Fan Coil Units (D)	\$ 300,000.00	\$ -	\$ -	\$ 300,000.00
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	\$ -	\$ -	\$ 3,257,909.00
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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 01/31/17

Expenses

Encumbrances

Balance

Santa Ana College

2893 SAC EMS Upgrade Yr4	\$ 1,323,840.00	\$ -	\$ 1,270,157.00	\$ 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	\$ 1,128,790.00	\$ 1,270,157.00	\$ 81,608.00

Santiago Canyon College

2890 SCC Yr3 Bldg D Chiller Replmnt	\$ 489,500.00	\$ 488,170.00	\$ 680.00	\$ 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	\$ 208,367.00	\$ 22,055.00	\$ 500.00	\$ 185,812.00
Total	\$ 704,271.00	\$ 514,708.00	\$ 500.00	\$ 189,063.00

TOTAL ALL PROP 39

	\$ 5,131,360.00	\$ 3,100,532.00	\$ 1,270,657.00	\$ 270,671.00
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REDEVELOPMENT	Carryover	YTD	Available	YTD	YTD	YTD
	Budget	Revenue	Balance	Expenses	Encumbrances	Balance
Santa Ana College						
3120 RDA - Garden Grove 72-73 AB1290	\$ 3,529.00	\$ -	\$ 3,529.00	\$ -	\$ -	\$ 3,529.00
3121 RDA - Garden Grove 73-74 AB1290	\$ 55,838.00	\$ -	\$ 55,838.00	\$ -	\$ -	\$ 55,838.00
3122 RDA - Garden Grove 76-77 AB1290	\$ 3,327.00	\$ -	\$ 3,327.00	\$ -	\$ -	\$ 3,327.00
3123 RDA - Garden Grove 79-80 AB1290	\$ 156,975.00	\$ -	\$ 156,975.00	\$ -	\$ -	\$ 156,975.00
3124 RDA - Garden Grove 80-81 AB1290	\$ 103.00	\$ -	\$ 103.00	\$ -	\$ -	\$ 103.00
3125 RDA - Garden Grove 98-99 AB1290	\$ 1,792.00	\$ -	\$ 1,792.00	\$ -	\$ -	\$ 1,792.00
3126 RDA - Garden Grove 01-02 AB1290	\$ 11,777.00	\$ -	\$ 11,777.00	\$ -	\$ -	\$ 11,777.00
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	\$ -	\$ 13,439.00	\$ -	\$ -	\$ 13,439.00
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	\$ -	\$ 2,384,355.00	\$ -	\$ 2,711.00	\$ 2,381,644.00 ^{*F}
3151 RDA - SA N. Harbor 81-82 AB1290	\$ 65,499.00	\$ -	\$ 65,499.00	\$ -	\$ -	\$ 65,499.00
3152 RDA - SA S. Harbor 81-82 pass	\$ 5,780,600.00	\$ -	\$ 5,780,600.00	\$ -	\$ -	\$ 5,780,600.00 ^{*F}
3153 RDA - SA S Main 81-82 pass-thru	\$ 3,737,546.00	\$ -	\$ 3,737,546.00	\$ 1,000.00	\$ 7,970.00	\$ 3,728,576.00
3154 RDA - SA Downtown AB 1290	\$ 235,760.00	\$ -	\$ 235,760.00	\$ -	\$ -	\$ 235,760.00
3155 RDA -SA Intercity Commuter AB1	\$ 84,355.00	\$ (284,729.00)	\$ 369,084.00	\$ -	\$ -	\$ 369,084.00
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	\$ -	\$ 37,000.00	\$ -	\$ -	\$ 37,000.00
Total	\$ 13,813,244.00	\$ (284,729.00)	\$ 14,097,973.00	\$ 1,000.00	\$ 10,681.00	\$ 14,086,292.00
Santiago Canyon College						
3100 RDA - Anaheim Alpha 72-73	\$ 65.00	\$ -	\$ 65.00	\$ -	\$ -	\$ 65.00
3101 RDA - Anaheim River Valley 83-84	\$ 8,417.00	\$ -	\$ 8,417.00	\$ -	\$ -	\$ 8,417.00
3110 RDA - County Neighbor 87-88	\$ 153,802.00	\$ -	\$ 153,802.00	\$ -	\$ -	\$ 153,802.00
3131 RDA - H&S Orange SW AM#1	\$ 144,913.00	\$ -	\$ 144,913.00	\$ -	\$ -	\$ 144,913.00
3140 RDA - Orange NW pass-thru	\$ 568,518.00	\$ -	\$ 568,518.00	\$ -	\$ -	\$ 568,518.00
3141 RDA - Orange SW 84-85	\$ 37,243.00	\$ -	\$ 37,243.00	\$ -	\$ -	\$ 37,243.00
3142 RDA - Orange SW AM#2	\$ 262,136.00	\$ -	\$ 262,136.00	\$ -	\$ -	\$ 262,136.00
3143 RDA - Orange SW AM#3	\$ 3,620.00	\$ -	\$ 3,620.00	\$ -	\$ -	\$ 3,620.00
3144 RDA - Orange Tustin St	\$ 84,948.00	\$ -	\$ 84,948.00	\$ -	\$ -	\$ 84,948.00
3145 RDA - Orange Tustin AM#1	\$ 94,939.00	\$ -	\$ 94,939.00	\$ -	\$ -	\$ 94,939.00
3160 RDA - Yorba Linda 83-84	\$ 33,639.00	\$ -	\$ 33,639.00	\$ -	\$ -	\$ 33,639.00
Total	\$ 1,392,240.00	\$ -	\$ 1,392,240.00	\$ -	\$ -	\$ 1,392,240.00
District Office						
3130 RDA - Health & Safety pass	\$ 973,199.00	\$ (116,582.00)	\$ 1,089,781.00	\$ 41,608.00	\$ 2,692.00	\$ 1,045,481.00
Total	\$ 973,199.00	\$ (116,582.00)	\$ 1,089,781.00	\$ 41,608.00	\$ 2,692.00	\$ 1,045,481.00
TOTAL ALL REDEVELOPMENT	\$ 16,178,683.00	\$ (401,311.00)	\$ 16,579,994.00	\$ 42,608.00	\$ 13,373.00	\$ 16,524,013.00



**SAC FACILITIES MEETING
MINUTES – SEPT. 20, 2016
1:30P.M. – 3:00P.M.**

Approved 2/21/2017

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	Tommy Strong	Sarah Salas(a)	Mike Turrentine
Bart Hoffman(a)	Dan Mahany(a)	Ben Hager	Valinda Tivenan(a)		
Nilo Lipiz	Veronica Oforlea	Brian Kehlenbach, Co-chair	John Zarske	District Liaison	
Eve Kikawa	Mark Wheeler(a)	Noemi English		Carri Matsumoto	Darryl Taylor
Rhonda Langston		Susan Sherod			
Guests				Campus Safety & Security	
Michelle Priest				Scott Baker	
Maria Taylor				ASG Representative	
Ray Stowell				Darlene Zepeda-Field(a)	
1. WELCOME AND INTRODUCTIONS					
	Self-Introductions were made.			Meeting called to order – 1:30p.m. Adjourned at 3:00p.m.	
2. PUBLIC COMMENTS					
	There were no public comments.			ACTIONS/ FOLLOW UPS	
3. MINUTES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	The meeting minutes for July 5, 2016 and May 17, 2016 were presented for approval.			ACTION Motion was moved by M. Wheeler to approve the July 5, 2016 and May 17, 2016 Facilities committee minutes as presented. 2 nd – Nilo Lipiz The motion carried unanimously.	
4. PROJECT UPDATES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	Carrie Matsumoto provided the Measure E and Q bond project updates Chavez Hall <ul style="list-style-type: none"> Investigation continues due to the water issues. Testing various products to limit moisture coming up from the slab. Venting system in place. Central Plant <ul style="list-style-type: none"> Making movement in eastern section of the project. Brought back concrete between N&P patio. Fencing revised– start of October. Storm drains/chilled water lines almost complete. New water service/electric service to the 7 buildings. 				

	<ul style="list-style-type: none"> • October 5, 6, and 7 – partial closure of campus road. Campus road goes back to 2-way traffic on October 8. • Bldgs. R, H, and T connections will be in December and Intersession. • Bldgs. S and M connections will be late October and November. • Matt discussed upgrades would be made to the buildings, including new t-stats. • Dr. Collins reiterated the need for our faculty, staff, administrators to meet our students. Questions and concerns with answers and a look towards the future. <p><u>Johnson Demo</u></p> <ul style="list-style-type: none"> • Spring 2017 demo • 4 – 8 months for the demolition of Johnson – 120 Piles are present. • District looking at different schedules for demo. • Bring schedule back to October Facilities Committee meeting. • Heavy demo over winter break. <p><u>Johnson Center Design</u></p> <ul style="list-style-type: none"> • Office size struggle - • Finishing schematic design and design drawings <p><u>Science Center</u></p> <ul style="list-style-type: none"> • 60% drawings complete • J bldg. demo targeted for Summer '17 <p><u>Parking Lot 17th & Bristol</u></p> <ul style="list-style-type: none"> • May push out – in DSA currently <p><u>Scheduled Maintenance Projects 15/16 & 16/17</u></p> <p>Capital Projects</p> <ul style="list-style-type: none"> • Storm water process – CJTC • 3 line phone • Football bathroom Gate • EMS Project – Year 4 - Prop.39 funding • CJTC Block wall out at CJTC 	
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Safety and Security)Task Force	The task force did not meet. There was no report.	
Facilities Report	<p>Mark Wheeler, facilities manager presented a robust list of college work accomplished over the summer.</p> <ul style="list-style-type: none"> • OCFA work – slight remedial efforts – completed. • Dr. Collins discussed the temporary nature of the SAC Adult Education Center • MCHS move back in 2020. 	
Environmental Task Force	<p>Susan Sherod discussed shade structure opportunities – succulents. Carri will take it back to design team.</p> <ul style="list-style-type: none"> • Informational kiosk <ul style="list-style-type: none"> o In front of S Bldg. 	

	<ul style="list-style-type: none"> o Digital Touch Screen o Sustainable Map 	
6. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p><u>Skateboard Policy</u> Lt. Baker stated no policy exists regarding skateboards/bikes on campus.</p> <p><u>Parking Lot</u> Student/Staff parking stall assessment.</p>	District Security to bring back drawings and data related staff/student parking.
7. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
8. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS

SUBMITTED BY Geni Lusk 10/12/2016



**SAC FACILITIES MEETING
MINUTES – OCT. 18, 2016
1:30P.M. – 3:00P.M.**

Approved 2/21/2017

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(a)	Ben Hager	Valinda Tivenan(a)		
Nilo Lipiz (a)	Veronica Oforlea	Brian Kehlenbach, Co-chair	John Zarske	District Liaison	
Eve Kikawa(a)	Mark Wheeler(a)	Noemi English		Carri Matsumoto(a)	Darryl Taylor(a)
Rhonda Langston		Susan Sherod			
Guests				Campus Safety & Security	
Michelle Priest	Harold Pierre	Mario Cruz		Scott Baker	
Maria Taylor	Matt Schoeneman	Michelle Parolise		ASG Representative	
Ray Stowell	Gilbert Cossio	Brian Schroeder		Darlene Zepeda-Field	
1. WELCOME AND INTRODUCTIONS					
	Self-Introductions were made.			Meeting called to order – 1:30p.m. Adjourned at 2:54p.m.	
2. PUBLIC COMMENTS					
	There were no public comments.			ACTIONS/ FOLLOW UPS	
3. MINUTES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	The meeting minutes for September 20 were not approved due to a lack of quorum.				
4. PROJECT UPDATES					
	DISCUSSION/COMMENTS			ACTIONS/ FOLLOW UPS	
	Utilizing the SAC Traffic and Pedestrian Map, Matt Schoeneman provided an update for the membership on the Central Plant and Infrastructure project. <ul style="list-style-type: none"> • It was noted that the first phase of the work will be to place the utilities underground. • There was a discussion in regards to safeguarding the equipment in buildings affected by the project, specifically the N bldg. <ul style="list-style-type: none"> ○ It was noted that a visual survey would be done to determine what needed to be done to protect the equipment as well as document its' condition. ○ It was also noted that personal belongings should be secured to eliminate the issue of items missing. <ul style="list-style-type: none"> ▪ There is the expectation that a communication will be sent out to remind faculty and staff to secure personal belongings. • Members were advised that only 7 buildings were scheduled to be connected, D, P, N, C, A, S and F. • The chilled water lines would be extended for future development. 				

PROJECT UPDATES (cont.)	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>JOHNSON STUDENT CENTER</p> <ul style="list-style-type: none"> The district and the college have completed their programming for the building. <p>SCIENCE CENTER</p> <ul style="list-style-type: none"> The college is reviewing some instructional furnishings. <ul style="list-style-type: none"> Six sets of furnishings will be purchased and placed throughout the college to get some true feedback. <p>PARKING LOT AT 17TH/BRISTOL ST.</p> <ul style="list-style-type: none"> Members were reminded that there is a 6-8-month timeline once a project is submitted to DSA. <p>2015-2016 Scheduled Maintenance Projects</p> <p>Water Conservation – Smart Irrigation Controllers throughout campus along with drip irrigation lines.</p> <p>All Call Fire Alarm</p> <p>This feature would provide the availability for Emergency broadcast to be made from the electrical room in any building.</p> <p>Members were reminded that Construction Updates and Construction Alerts are being sent out college-wide. In addition, members were reminded that construction information can also be found on the SAC Website.</p>	
5. Standing Reports	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
HEPSS (Health, Emergency Preparedness, Safety and Security) Task Force	The task force did not meet. There was no report.	
Facilities Report	<p>Mark Wheeler, facilities manager presented a robust list of college work accomplished over the summer. In addition, he noted:</p> <ul style="list-style-type: none"> 10 Hydration stations will be added to the campus by October 31. H building windows – met with vendor. The district has had an ADA plan developed for the college. 	
Environmental Task Force	<p>Susan Sherod provided information on Eco-Restrooms. She noted the following:</p> <ul style="list-style-type: none"> System does not use water or require maintenance. We would save on water supply and waste water costs. Perfect for everyday usage or emergencies. MWD offers grants that could be used to purchase one as a training tool. 	

6. Old Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<p>Student, staff parking stalls assessment</p> <p>The campus safety team provided an assessment of the student, staff parking stalls concerns and provided a recommendation to the membership. The assessment consisted of a survey of peak times along with parking stall availability.</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>Discussion ensued.</p> <p>The constituency representatives would take the Student, staff parking stall recommendation back to their respective groups for input.</p>	<p>Motion was moved by R. Langston that the October 18, 2016 agenda be revised to reflect Student, staff parking stall item as an action item.</p> <p>2nd – N. English</p> <p>The motion carried unanimously.</p> <hr/> <p>Motion was moved by R. Langston to take the following recommendation regarding Student and staff parking to the respective constituency groups and provide feedback at the November 15th meeting.</p> <ul style="list-style-type: none"> • Lot #6 –release 56 staff stalls which would release 56 stalls 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.
7. New Business	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
8. Other	DISCUSSION/COMMENTS	ACTIONS/ FOLLOW UPS
	<ul style="list-style-type: none"> • Investigation is currently in progress regarding the damage to the art display on campus. • RARs for Facilities will be brought back to the November 15, 2016 meeting. 	

SUBMITTED BY Geni Lusk 11/1/2016

**Santiago Canyon College Facilities Committee
Minutes**

September 19, 2016

Attendees: Beth Hoffman, Eric Hovanitz, Scott Sakamoto, Victoria Williams, Pat Alvano, Julie Peeken, Stew Myers, Andre Eng, Rick Adams

Absent: Charleen Powers, Arleen Satele, Von Lawson, Jim Granitto

Guest: Manny Pacheco, Darryl Taylor, Ken Gouldsmith

NEW BUSINESS		OUTCOME
1. Review of Minutes from May 16, 2016	Approved	
2. Committee charge and Composition	<ul style="list-style-type: none"> • Per last meeting discuss to finalize the inclusion of the Safety Committee into the Facilities Committee • Review composition 	Committee approved new committee name: Facility, Safety & Emergency Committee
3.. District Presentations	Facilities Update - District project (D building & U building update)	Darryl Taylor
4. Public Safety	Campus update	Manny Pacheco <ul style="list-style-type: none"> • Discussed Lot 7 issues • Restriping of Lot 1 & Lot 6 Slurry • Added two cameras in the art gallery • New camera in the Science Center
5. Administrative Services Update	<ul style="list-style-type: none"> • Showcase the Board of Governor’s award for Energy and Sustainability winner • Sustainability activities <ul style="list-style-type: none"> - Water conservation Project (Calsense) • Summer Moves (D building Phase III) <ul style="list-style-type: none"> - D building closure (June 3- August 5, 2016) <ul style="list-style-type: none"> * Counseling moving to E third floor * Tutoring center moving to L building • Pool bleacher installation - August, 2016 • Storm Water Project COMPLETED 	<ul style="list-style-type: none"> • Working on bid documents, project target date March – April, 2017 • D Building Phase III – successfully completed and occupied on August 22, 2016; • Pool bleachers installed September 16-17. • Storm Water project was awarded and target date to begin is September 19,2016. Phase I is to construct an additional water drain along side the “walk of champions”.

	<ul style="list-style-type: none"> • ADA – “Walk of Champions” • U Village Rebid - October, 2016 (U-100 to U105) 	<ul style="list-style-type: none"> • ADA - Walk of Champions re-grading. Working on bid documents and funding • U village was rebid and rejected all bids. Working on separating project into individual trades. Hope to rebid by December.
6. Food Bank	Update	<p>Beth Hoffman</p> <ul style="list-style-type: none"> • Target date to open by Thanksgiving
8... NEW BUSINESS	<ol style="list-style-type: none"> 1. Soccer Field Flag Pole (location to be in between the scoreboard) 2. Softball repair infield 3. “All Gender” Restrooms Assembly Bill 1732 (see attached memo) 4. Wall Mount Display Case 	<ul style="list-style-type: none"> • Recommended to proceed with flag pole scoreboard • Recommended to proceed to study the infield repair • Further identification of all gender restrooms. • Recommended to proceed due to grant funding source. Need to follow ADA mounting rules.
9. OTHER	NONE	
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"> • Working on bid documents. • Consultant to provide 3 possible locations for a weather station. Committee will review.
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</p>	<ul style="list-style-type: none"> • Rejected rebid and will separate project into individual trades.

	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	<ul style="list-style-type: none"> Project target date to be in the Summer, 2017
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.	Ongoing
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 17, 3:00 - 4:30p.m. SC103	HAVE A GREAT FALL, 2016

**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)

Santiago Canyon College Facilities Committee

MINUTES

October 17, 2016

Attendees: Eric Hovanitz, , Scott Sakamoto, Arleen Satele, Victoria Williams, Pat Alvano, Jim Granitto, Julie Peeken, Stew Myers, Andre Eng , Rick Adams

Absent: Von Lawson, Beth Hoffman

Guest: Manny Pacheco, Darryl Taylor

NEW BUSINESS		OUTCOME
1. Review of Minutes from September 19,2016	APPROVED	
2. Committee charge and Composition	<ul style="list-style-type: none"> • Facility & Safety Committee (FSE) 	Hovanitz presented the committee name approved by Faculty Senate and will be presented at College Council.
3.. District Presentations	Facilities Update	Darryl Taylor provided a powerpoint presentation regarding the status projects for SCC
4. Public Safety	Campus update	Manny Pacheco updated the committee regarding the parking activities in the beginning of the semester. He also included the speed bump in lot 7 for safety of pedestrians.
5. Administrative Services Update	<ul style="list-style-type: none"> • Sustainability activities <ul style="list-style-type: none"> - Water conservation Project (Calsense) • Storm Water Project (COMPLETED) • ADA (Phase 1) - “Walk of Champions” • U Village Rebid - October, 2016 (U-100 to U105) • Soffit repair for A/B building and column C building 	<ul style="list-style-type: none"> • Bid documents are due late October. • Phase I is to construct an additional water drain along side the “walk of champions”. • ADA - Walk of Champions re-grading. Working on bid documents and funding • U village was rebid and rejected all bids. Working on separating project into individual trades. Hope to rebid by December. Project target date is summer, 2017 • Bids are being conducted in October, target date: Winter break

	<ul style="list-style-type: none"> B207-B208 Refresh 	<ul style="list-style-type: none"> Due to available CTE workforce funds we are able to purchase new computers and “refresh” the rooms with new vinyl tiles, paint & ceiling tiles.
6. Food Bank	Update	Received a donation for a container. Looking into finding a location to place the container
7. Athletic Fields	<ul style="list-style-type: none"> a. Soccer Field Flag Pole (location to be in between the scoreboard) b. Softball repair infield 	In progress
8. “All Gender” restrooms	“All Gender” Restrooms Assembly Bill 1732	Creating district standards to implement Assembly Bill 1732
9. NEW BUSINESS /OTHER		
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.	<ul style="list-style-type: none"> Working on bid documents. Consultant to provide 3 possible locations for a weather station. Committee will review.
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	<ul style="list-style-type: none"> Rejected rebid and will separate project into individual trades. Project target date to be in the Summer, 2017
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	November 21, 3:00 - 4:30p.m. SC103	Prioritization process

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Physical Resources Committee

Meeting of October 5, 2016

1:30 p.m.

Executive Conference Room – District Office

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

Minutes

Agenda item: Measure E, Measure Q and Scheduled Maintenance Projects Update – dated October 5, 2016

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

Measure E:

- SCC U Portables: District is re-evaluating the scope of work, budget and schedule. Some options may include phasing of the project or using the multi-prime delivery method. The start of construction and schedule are under review.
- SCC Aquatics Building Exterior Bleachers: The bleachers were installed in September 2016 with the Notice of Completion being submitted to the Board on October 10th.

Ms. Matsumoto reviewed the project budget history for Measure E.

Measure Q:

- Central Plant and Infrastructure – Currently the base and compact for the site concrete is being installed as is the rebar for the site concrete. The District is working with the College on access to the seven buildings for work related to the mechanical upgrades. This project is approximately two months behind the original target schedule as there have been numerous unforeseen conditions. This project is approximately 35% complete.
- Johnson Demotion: The District is assessing various options for the demolition based on the academic schedules for the campus. Target demolition timeframe is under review.
- Johnson Student Center: The schematic design package review has been completed and the architects will incorporate comments received from the user groups. Additional geotechnical borings have been completed to determine soil conditions. DSA approval is anticipated in May 2018 with a new target date for construction of September 2018 and occupancy in the fall of 2020.
- Science Center: 95% of the construction development package is anticipated by October 27, 2016. DSA approval is anticipated in September of 2017 with a target construction start of January 2018 and occupancy during the summer 2020.
- Parking Lot at 17th and Bristol Streets: The architects are revising the plans to include walls, columns and fencing as requested by the District and the campus to address the neighbor's concerns. Plans were submitted to the City of Santa Ana Department of Public Works in March 2016. Target construction date is under review.

Ms. Matsumoto reviewed the project budget history for Measure Q.

2015/16 Scheduled Maintenance Projects List included in handout.

2016-2017 Scheduled Maintenance New Projects List included in handout.

Other current projects at Santa Ana College included in handout.

Other current projects at Santiago Canyon College included in handout.

Other current projects at District Office included in handout.

Prop 39 Projects – Year Three:

- Chiller Replacement – Building D at SCC
- LED Lighting Conversion – DMC and OCSRTA
- LED Lighting Conversion – Buildings I & Z at SAC

Prop 39 Projects – Year Four:

- Energy Management Systems (EMS) upgrade at SAC (15 buildings) including the DMC and the OCSRTA.
- New RFP for the energy services contractor was released in September 2016 with a due date of October 19, 2016.

Agenda Item: Sustainability Plan

Discussion: Ms. Matsumoto informed the committee that SRC completed and approved the SRC Sustainability Plan Report.

<http://rscdd.edu/Discover-RSCDD/Pages/Sustainable%20RSCDD%20Committee.aspx>.

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. As of October 5, 2016 only \$1.2 million remains unspent in Measure E. Measure Q is currently 31% spent. Mr. Hardash stated that the Measure E Citizens' Bond Oversight Committee will meet only 3-4 more times. The committee will need to issue their final report to the community and approve the 2016/17 audit then the committee will be disbanded.

Agenda item: Campus Facilities Meetings Update

Discussion: Meeting Minutes were distributed from the SAC Facilities Committee meeting of April 19, 2016 and the SCC Facilities Committee meeting Minutes from the April 25, 2016 and May 16, 2016. There were no questions or comments from the committee.

Agenda item: Meeting Minutes – May 4, 2016

Discussion: Mr. Hardash called for a motion to approve the May 4, 2016 meeting Minutes. Dr. Collins made a motion, seconded by Ms. Hoffman and approved unanimously.

Agenda item: Proposed Meeting Schedule for 2016/17

Discussion: Mr. Hardash reviewed the meeting schedule and informed the committee that the April 12th meeting has been changed to April 5, 2017 as April 12th is now during the spring break.

Agenda item: Future Meeting Schedule

Discussion: The next scheduled meeting is on Wednesday, March 1, 2017 at 1:30 p.m. in the Executive Conference Room, District Office. This committee will receive an updated project schedule in November 2016 and in February 2017 in place of a meeting.

Adjournment: 2:25 p.m.