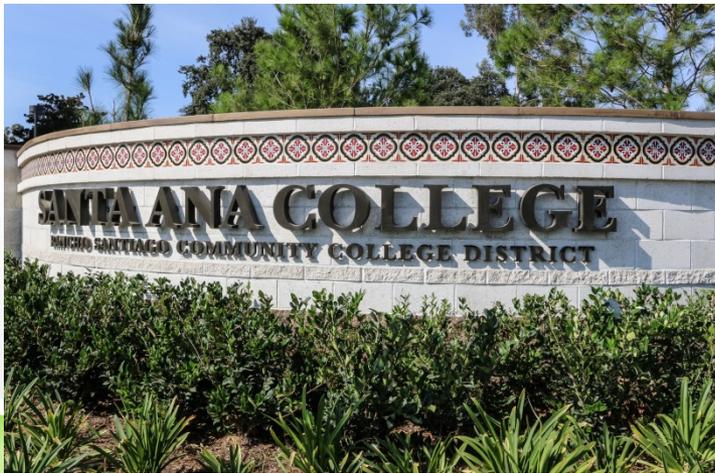




**PHYSICAL RESOURCES COMMITTEE MEETING
PROJECT UPDATES
FEBRUARY 3, 2016**





ACTIVE PROJECTS

Santa Ana College

- ▶ Chavez Hall Renovation
- ▶ Temporary Village Phase 2

Santiago Canyon College

- ▶ Orange Education Center Building Certification
- ▶ U Portable Certification
- ▶ Aquatics Center Pool Bleachers

District/Districtwide

- ▶ Division of the State Architect Projects Certification

Santa Ana College

- ▶ Perimeter Site Improvements
- ▶ Building G Renovation
- ▶ Artesia Street Improvements
- ▶ Property Acquisition of 17th/Bristol St. Lot
- ▶ Central Plant (Design)
- ▶ Dunlap Hall Renovation (Design)
- ▶ Temporary Village
- ▶ Parking Lot II & Site Improvements
- ▶ Tessmann Planetarium & Restroom Addition
- ▶ Dunlap Hall Renovation

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

District/Districtwide

- ▶ Division of the State Architect Projects Certification



PROJECT UPDATE SANTA ANA COLLEGE DUNLAP HALL RENOVATION

Project Summary:

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

Current Status:

- ▶ Punch list is 100% complete and contract close-out documents are in process. Notice of Completion was approved by Board of Trustees on January 25, 2016.
- ▶ Roof construction has been completed (scheduled maintenance project). Notice of Completion was approved by the Board of Trustees on January 25, 2016.
- ▶ All moves will be completed the first week in February prior to the start of Spring Semester.
- ▶ Re-occupancy Spring Semester 2016.

Budget:

- ▶ **\$1.56 million** (remainder funded by Measure Q)





PROJECT UPDATE SANTA ANA COLLEGE CHAVEZ HALL RENOVATION

Project Summary:

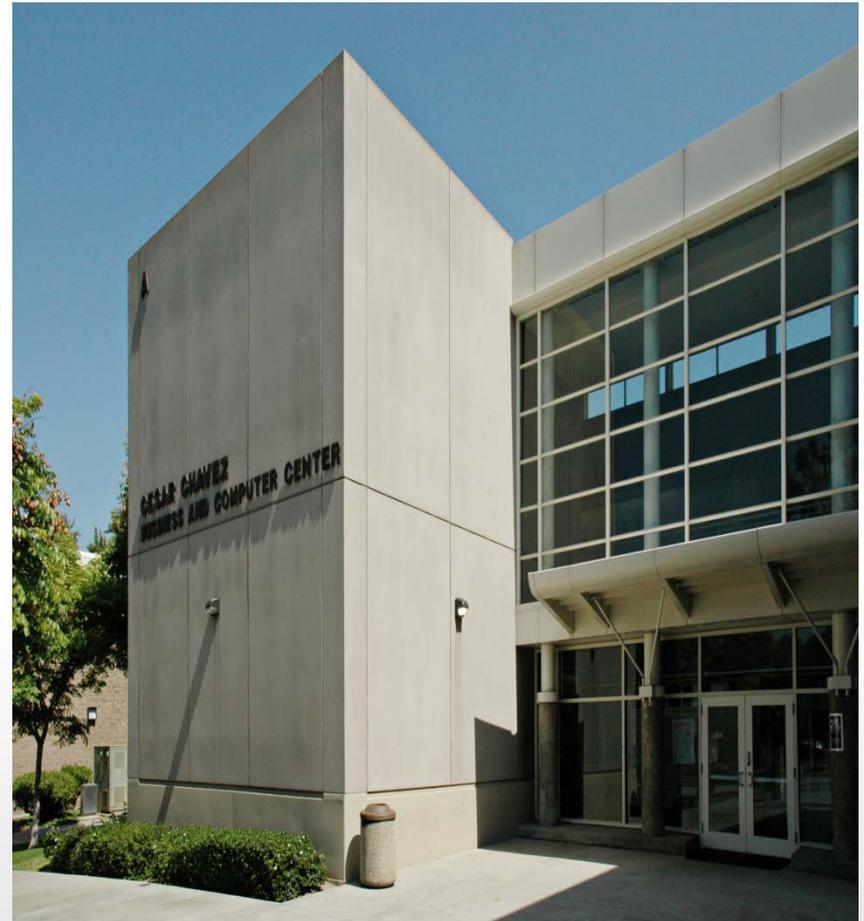
- ▶ Repairs to the roof, exterior walls, windows, parapet and restoration of interior and exterior finishes.

Current Status:

- ▶ Geotechnical investigation underway.
- ▶ Test pilot project underway.
- ▶ Multi-phased project still under review.

Budget:

- ▶ \$400,000 (under review).





PROJECT UPDATE SANTA ANA COLLEGE TEMPORARY VILLAGE PHASE 2

Project Summary:

- ▶ Relocation of current Johnson occupants and programs into the Temporary Village which includes an interior reconfiguration within the portables.

Current Status:

- ▶ Bid was approved by the Board of Trustees on January 25, 2016.
- ▶ Kick-off meeting with contractor took place on January 29, 2016.
- ▶ Construction to commence after portables are vacated.
- ▶ Target construction February 2016 – April 2016.
- ▶ Target move into Temporary Village – spring 2016.

Budget:

- ▶ \$3 million





PROJECT UPDATE 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:

- ▶ In schematic design.
- ▶ Option 3 was approved by the Board of Trustees on December 7, 2015.
- ▶ Target DSA submittal December 2016.
- ▶ Target construction January 2018.



Budget:

\$34.66 million target

\$30.43 million allocated

- \$5 million Measure E
- \$4 million 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



**Santiago
Canyon
College**



PROJECT UPDATE SANTIAGO CANYON COLLEGE U PORTABLES CERTIFICATION

Project Summary:

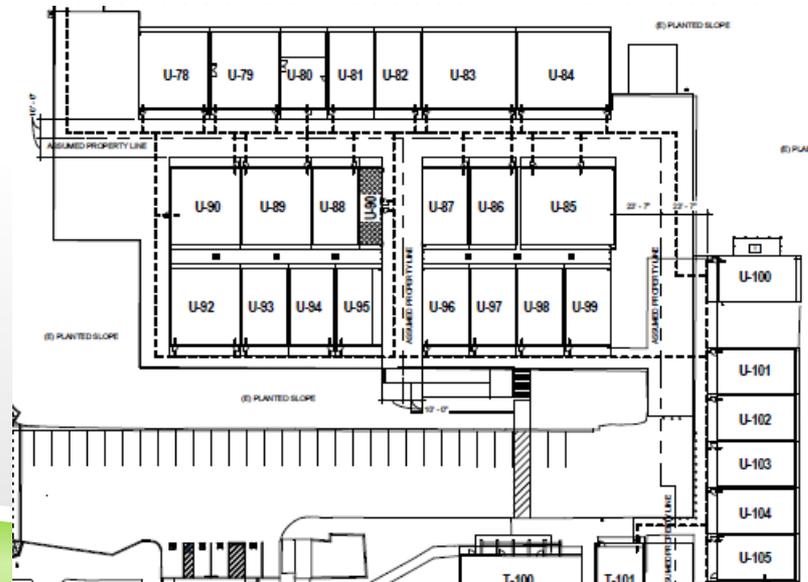
- ▶ DSA Certification of U Portables (28 portables).
- ▶ Upgrades to meet current structural, fire, life, safety, and accessibility.
- ▶ Exterior finish work and site improvements.

Current Status:

- ▶ Programming and design is complete.
- ▶ DSA approved plans on January 27, 2016.
- ▶ Preparing bid documents for release February 2016.
- ▶ Anticipated start of construction April 2016.

Budget:

- ▶ \$693,820 (budget increased by \$163,820 due to estimated construction cost increases)



PROJECT UPDATE

SANTIAGO CANYON COLLEGE

AQUATICS BUILDING EXTERIOR BLEACHERS

Project Summary:

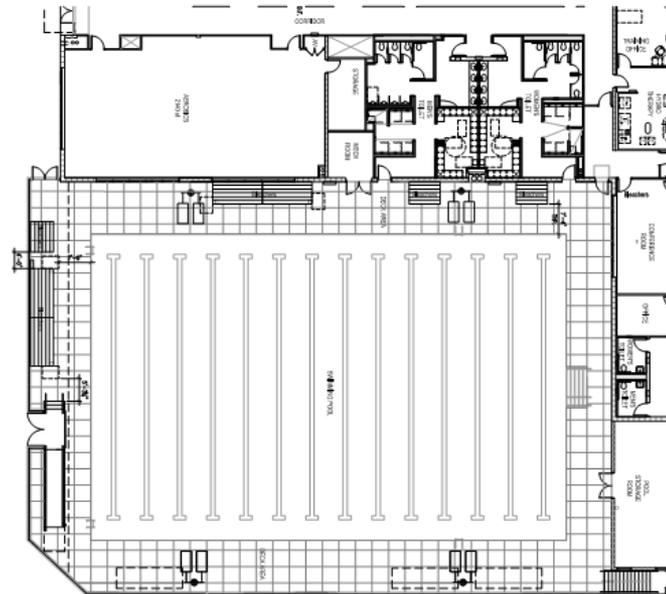
- ▶ Design and installation of a new bleacher system for the pool at the Aquatics Center.

Current Status:

- ▶ Architect coordinating with bleacher consultant to develop construction details.
- ▶ DSA submittal February 2016.
- ▶ Bid release anticipated for April 2016.
- ▶ Anticipated installation May 2016.

Budget:

- ▶ \$ 100,266





PROJECT CLOSE-OUT

Project Summary:

- ▶ Certification and close-out of various projects.

Current Status:

- ▶ Certification efforts ongoing.

Budget:

- ▶ \$600,000



September 25, 2013

Certification & Close of File

Mr. Raul Rodriguez, Chancellor
Rancho Santiago Community College District
2323 North Broadway, # 410
Santa Ana, CA 92706

Project: SANTA ANA COLLEGE
Application #: 04-108649
File Id #: 30-C2
Scope: Construction of: One 2-Story Administration Building, Four Classroom Buildings, Six Toy Shelters/ Alcoves, Sitework

Dear Mr. Raul Rodriguez, Chancellor:

The Department of General Services' records indicate that the construction of the referenced project has been completed in accordance with design documents approved by the Department, and that all the Verified Reports covering the construction have been received. Therefore, the Department of General Services Certifies as follows:

This project is in compliance with California State regulations as to the safety of design and construction of public schools, and for the accommodation of persons with disabilities.

As stated in our letter approving the plans and specifications for this project, the Department does not review design documents or construction for compliance with the electrical, mechanical, or plumbing regulations. It is the responsibility of the professional consultants named on the application to verify compliance with appropriate parts of the California Building Code, and to submit Verified Reports documenting compliance.

Sincerely,

Chester "Chet" Widom, FAIA
State Architect
Division of the State Architect
CW: pc

cc: Architect/Engineer - Tania Van Herle
Director of Facilities
Reading
File

DSA SAN DIEGO REGIONAL OFFICE 10920 VIA FRONTERA SUITE 300 SAN DIEGO CA 92127 P 858.674.5400 F 858.674.5471
DEPARTMENT OF GENERAL SERVICES STATE AND CONSUMER SERVICES AGENCY STATE OF CALIFORNIA



PROJECTS

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



PROJECT UPDATE SANTA ANA COLLEGE DUNLAP HALL RENOVATION

Project Summary:

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

Current Status:

- ▶ Punch list is 100% complete and contract close-out documents are in process. Notice of Completion was approved by Board of Trustees on January 25, 2016.
- ▶ Roof construction has been completed (scheduled maintenance project). Notice of Completion was approved by the Board of Trustees on January 25, 2016.
- ▶ All moves will be completed the first week in February prior to the start of Spring Semester.
- ▶ Re-occupancy Spring Semester 2016.

Budget:

- ▶ \$17.22 million





PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Project Summary:

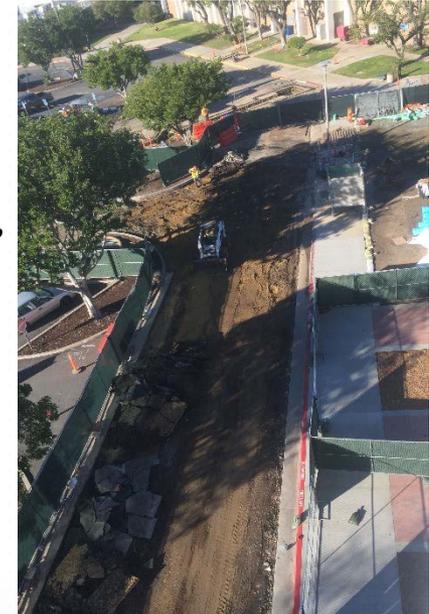
- ▶ Construction of a new central plant building to reduce electrical leads during peak demand periods.
- ▶ The project includes the replacement of all underground utilities (domestic water, sewer, fire water, storm drain, gas, electric and data).
- ▶ The new central plant has a chilled water loop which connects to the HVAC equipment in 7 buildings to provide cooling.
- ▶ The new central plant includes a new Energy Management System (EMS)
- ▶ The central plant building will be designed to meet LEED Silver certification.

Budget:

- ▶ \$68.17 million

Current Status:

- ▶ Current activities: trenching for underground utilities in Lot 6, installation of temporary power, removal of existing restroom building, and continuing fencing installation.
- ▶ Upcoming activities: trenching and excavation for new electrical duct banks, installation of new sewer and water lines in Lot 6, south of Phillips Hall.
- ▶ Target construction: Oct. 2015 – Dec. 2017.
- ▶ Project Close-Out 2018





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

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

Current Status:

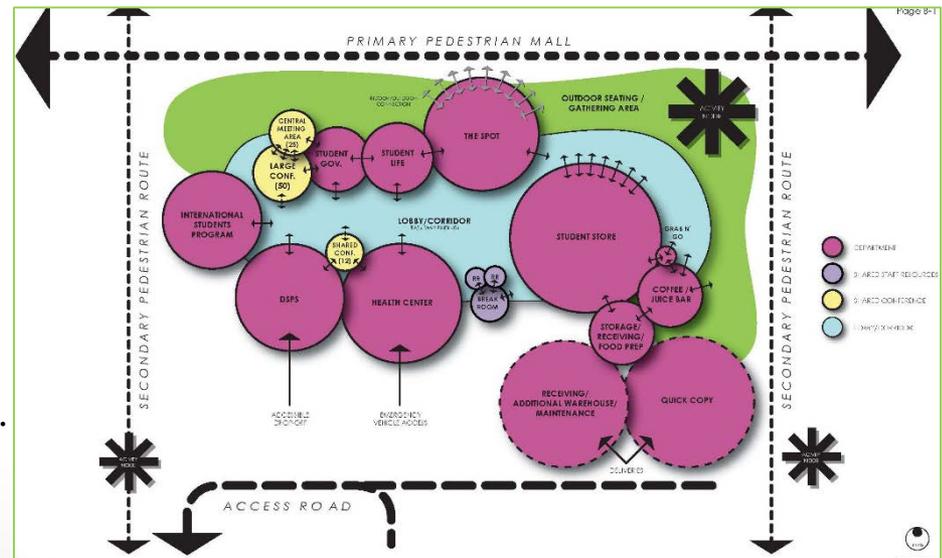
- ▶ Program document is finalized and has been approved by Campus and District.
- ▶ Preliminary schematic design phase has begun with Executive Group meetings and User Group meetings.
- ▶ DSA approval anticipated to be late January 2018.
- ▶ Target new construction start May 2018.

Budget:

- ▶ \$40.7 million target

\$35.07 funded by Measure Q

Note: Budget is currently deficient by \$5.64





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON DEMOLITION

Project Summary:

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

Current Status:

- ▶ Project is currently in construction document phase.
- ▶ Target relocation into interim housing- spring 2016.
- ▶ Decommission building in spring/summer 2016.
- ▶ Target out-to-bid April 2016.
- ▶ Target demolition start in June 2016 – October 2016.

Budget:

- ▶ \$1.8 million





PROJECT UPDATE SANTA ANA COLLEGE SCIENCE CENTER

Project Summary:

- ▶ Construction of a new 65,428 square foot science center housing modern laboratories, classrooms, lecture classrooms, and faculty offices.
- ▶ Demolition of J Buildings.
- ▶ Relocation of Quick Copy Center and Maintenance Storage.

Current Status:

- ▶ Final schematic design package has been approved by Campus and District.
- ▶ Design Development phase commenced December 15, 2015.
- ▶ DSA approval target – September 2017.
- ▶ Target construction start – December 2017.

Budget:

- ▶ \$73.38 million





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

Project Summary:

- ▶ New surface parking lot.

Current Status:

- ▶ In construction document design phase.
- ▶ Parking lot to be utilized for contractor worker parking for Central Plant on an interim basis.
- ▶ Target DSA submittal has been delayed due to additional meetings required with the City.
- ▶ Target construction schedule is being re-evaluated.

Budget:

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





PROJECT BUDGET HISTORY

PROJECT	INITIAL START-UP PLANNING TOTAL PROJECT BUDGET (February 2014)	CURRENT ESTIMATED TOTAL PROJECT BUDGET (January 2016)	BUDGET MODIFICATION NOTES
Dunlap Hall Renovation	\$14.2M	\$17.22M	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.
17th & Bristol St Parking Lot	\$1.7M	\$2.50M	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	1) In February 2014, adjustment made to conceptual budget of \$40M, due to a final scope of work, a new target construction budget, and a new construction schedule.
Johnson Center	\$16.7M	\$40.70M	1) In 2014, an initial conceptual budget of \$16.7M was established based on a renovation project. 2) In October 2014, budget increased to \$28.49M due to a change in scope from a renovation project to a replacement project. 3) In November 2015, budget increased to \$40.70M based on College's selection of Option 7 which included additional programs and an increase in square footage.
Johnson Demolition		\$1.80M	1) In 2015, a new budget was needed due to a change in scope from a renovation to a replacement project.
Science Center	\$66M	\$73.38M	1) In 2014, an initial conceptual budget of \$66M was established. 2) In October 2014, a new planning total budget was established of \$62.94M based on a more defined scope. 3) In July 2015, budget increased to \$73.38M 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.



2014-2015 SCHEDULED MAINTENANCE COMPLETED PROJECTS

Santa Ana College

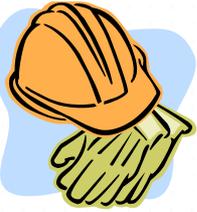
State Allocation 2015 \$1,837,332

- ▶ Chavez Hall Roof Repairs
- ▶ Chavez Hall Window Repairs
- ▶ Building L Roof Repairs (completed)
- ▶ Buildings H, R, T Plumbing Fixtures
- ▶ Building E, L, T & R Exterior Painting

Santiago Canyon College

State Allocation 2016 \$803,570

- ▶ Buildings A & B Replace Door Hardware
- ▶ Buildings A, B, C, D, E, LRC Replace Energy Management System
- ▶ CDC Replace AC Units
- ▶ Replace Main Electrical Panel (serves Buildings A, B, C)



2015-2016 NEW SCHEDULED MAINTENANCE PROJECTS

Santa Ana College

State Allocation 2016 \$1,837,665

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

Santiago Canyon College

State Allocation 2016 \$787,571

- ▶ Roof Repairs (U Portables)
- ▶ Roof Replacement (T)
- ▶ Soffit Repair (A & B) & CDC Post Repairs
- ▶ Replace Urinals/Toilets A, B, C, D)
- ▶ Water Conservation



2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement (W)	Formal bid documents being developed.	\$317,790
Roof Replacement (G, S)	Formal bid documents being developed.	\$568,200
Roof Replacement (E, K, T)	Formal bid documents being developed.	\$490,900
Campus Water Conservation	Site survey of existing conditions has been completed. Bid documents to be developed.	\$80,000
Door Replacement (C, H, L, R, S, OCSRTA)	In planning. Upcoming survey assessment for replacement.	\$100,530
Flooring Repair (G)	Site survey of existing conditions has been completed. Additional investigation is required to determine cause of damage.	\$100,005
Painting (C, S)	Bid documents are being developed.	\$117,700
Waste Oil Tank Replacement	Ongoing coordination with environmental consultants to determine agency approvals and permits required. RFP to be released for investigative borings.	\$62,500
TOTAL		\$1,837,775



2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTIAGO CANYON COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Repairs (U)	Completed in January 2016.	\$260,481
Roof Replacement (T): Project changed from reheat valves removal and replacement at the request of the campus to reprioritize due to continuing roof leaks.	Temporary roof coating was completed in January 2016. The roof replacement is in the planning phase.	\$186,714
Soffit Repairs (A & B) & CDC Post Repair	Column at CDC has been replaced. Structural beams are temporarily shored. DSA design plan submittal for soffit repairs is anticipated in February 2016.	\$151,314
Replace Urinals/Toilets (A, B, C, D)	Developing scope of work.	\$93,062
Water Conservation	Site survey of existing conditions has been completed. Developing scope of work.	\$96,000
TOTAL		\$787,571





COMPLETED 2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTIAGO CANYON COLLEGE



T Portable Temporary Roof Coating



U Portables Roof Repair



**Santiago
Canyon
College**



OTHER CURRENT PROJECTS SANTA ANA COLLEGE

Door Hardware Upgrade

Project Summary:

- ▶ To retrofit door hardware across the campus.
- ▶ This work will be phased over the next several years.

Current Status:

- ▶ Work is ongoing.

Budget:

- ▶ \$85,857

Orange County Sheriff's Regional Training Academy

Project Summary:

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

Current Status:

- ▶ Project is in design.
- ▶ Anticipated DSA approval February 2016.
- ▶ Anticipated construction March 2016.

Budget:

- ▶ \$420,000



OTHER CURRENT PROJECTS SANTIAGO CANYON COLLEGE

D Building Interior Renovation – Phase 1,2 & 3

Project Summary:

- ▶ Interior renovations, office space and classrooms to accommodate math and arts program.
- ▶ Renovations will be completed in three phases.
- ▶ Phase 1 – math department office, Phase 2 – math classrooms and digital media center renovations, Phase 3 – corridors and common areas including main lecture hall

Current Status:

- ▶ Phase 1 has been completed.
- ▶ Phase 2 current activities include painting of classrooms, low-voltage work and installation of wood blocking in classrooms.
- ▶ Phase 2 construction December 2015 – June 2016.
- ▶ Phase 3 evaluating schedule and budget.

Budget:

- ▶ \$350, 554 (under review)





OTHER CURRENT PROJECTS SANTIAGO CANYON COLLEGE

ADA Upgrades

Project Summary:

- ▶ Path of travel repairs in parking lot 1 adjacent to the U portables, parking lot 6 and switchback near the Aquatics Center.

Current Status:

- ▶ Architect has submitted plans to DSA.
- ▶ DSA approval anticipated February 2016.
- ▶ Construction anticipated Mid-May 2016.

Budget:

- ▶ \$500,000

Publications & Warehouse Relocation

Project Summary:

- ▶ Interim relocation of Publications & Warehouse Operations from Orange Education Center to Santiago Canyon College due to renovation of existing OEC building.
- ▶ Current Status:
- ▶ In construction document design phase.
- ▶ DSA submittal anticipated February 2016.
- ▶ Bid release anticipated August 2016.

Budget:

- ▶ \$1.2 million





OTHER CURRENT PROJECTS DISTRICT OFFICE

PROJECT	STATUS	ESTIMATED BUDGET
Fire Line Pump Replacement	In planning.	\$75,500
Boiler Replacement	In planning.	\$90,000
Waterproof Mechanical Room	Work completed.	\$34,500
ADA Parking Lot Improvements	Architect selection to be approved by Board of Trustees February 22, 2016.	\$230,332
Elevator Tank Repair	In planning.	\$50,000
TOTAL		\$480,332



YEAR THREE PROP 39 PROJECTS SANTA ANA COLLEGE

Project Summary:

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

Current Status:

- ▶ Installation of LED lighting at Digital Media Center (interior and exterior) has been completed.
- ▶ Installation has commenced at Orange County Sheriff's Regional Training Academy.
- ▶ Anticipated construction completed March 2016.

Budget:

- ▶ \$341,701





YEAR THREE PROP 39 PROJECTS SANTIAGO CANYON COLLEGE

Project Summary:

- ▶ Chiller replacement at Santiago Canyon College.

Current Status:

- ▶ New chiller has been installed.
- ▶ Ongoing technical programming of equipment to ensure occupancy comfort.

Budget:

- ▶ \$489,500





YEAR THREE PROP 39 PROJECTS SANTA ANA COLLEGE

Project Summary:

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

Current Status:

- ▶ Bids to be released January 25, 2016.
- ▶ Anticipated construction to commence March 2016 – June 2016.

Budget:

- ▶ \$ 100,000



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:

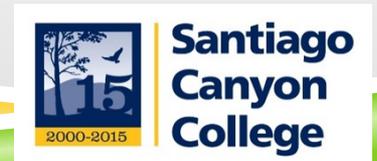
- ▶ Currently assessing feasibility and potential scope of work.

Budget:

- ▶ Pending



QUESTIONS



RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE E

Projects Cost Summary
01/27/16 on 01/27/16

Special Project Numbers	Description	Project Allocation	Total PY Expenditures	FY 2015-2016		Cumulative Exp & Enc	Project Balance	% Spent
				Expenditures	Encumbrances			
ACTIVE PROJECTS								
SANTA ANA COLLEGE								
3032	Dunlap Hall Renovation	1,566,050	1,216,669	164,250	126,817	1,507,736	58,314	96%
3045	Chavez Hall Renovation	400,000	92,867	30,618	40,024	163,509	236,491	41%
3054	Temporary Village Phase 2	3,000,000	5,795	159,566	977,574	1,142,935	1,857,065	38%
3068	Site Perimeter (Bristol St. Off-site)	600,000	-	-	-	-	600,000	0%
TOTAL SANTA ANA COLLEGE		5,566,050	1,315,331	354,434	1,144,415	2,814,180	2,751,870	51%
SANTIAGO CANYON COLLEGE								
3046	Orange Education Center Building Certification	5,000,000	684,592	41,869	2,155,323	2,881,784	2,118,216	58%
3672	SCC Building U Portables Certification	693,820	25,965	210,457	30,310	266,732	427,088	38%
3058	SCC Aquatic Bleachers Certification	100,266	-	-	14,025	14,025	86,241	14%
TOTAL SANTIAGO CANYON COLLEGE		5,794,086	710,557	252,326	2,199,658	3,162,541	2,631,545	55%
DISTRICT/ DISTRICTWIDE OPERATIONS								
3044	Project Closeout/Certification	2,919,185	252,393	110,560	27,508	390,461	2,528,724	13%
TOTAL DISTRICT/DISTRICTWIDE		2,919,185	252,393	110,560	27,508	390,461	2,528,724	13%
ACTIVE PROJECTS - ALL SITES		14,279,321	2,278,281	717,320	3,371,581	6,367,182	7,912,139	45%

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE E

Projects Cost Summary
01/27/16 on 01/27/16

Special Project Numbers	Description	Project Allocation	Total PY Expenditures	FY 2015-2016		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	6,483,615	253,000	-	6,736,615	0	100%
3031	Tessman Planetarium Upgrade and Restroom Addition	3,686,064	3,671,530	14,534	-	3,686,064	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 (Design)	3,859	3,859	-	-	3,859	0	100%
3043	Property Acquisition 17th/Bristol	5,110,237	5,110,237	-	-	5,110,237	-	100%
TOTAL SANTA ANA COLLEGE		162,215,966	161,948,431	267,534	-	162,215,965	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%
TOTAL SANTIAGO CANYON COLLEGE		181,944,328	181,944,328	0	0	181,944,328	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		358,373,927	358,106,392	267,534	-	358,373,926	0	100%
RECAP:								
Santa Ana College		167,782,016	163,263,762	621,968	1,144,415	165,030,145	2,751,870	98%
Santiago Canyon College		187,738,414	182,654,885	252,326	2,199,658	185,106,869	2,631,545	99%
District/Districtwide Operations		17,132,818	14,466,026	110,560	27,508	14,604,094	2,528,724	85%
GRAND TOTAL - ALL SITES		372,653,248	360,384,673	984,854	3,371,581	364,741,108	7,912,139	98%
SOURCE OF FUNDS								
ORIGINAL Bond Proceeds		337,000,000						
Refunding Proceeds		5,001,231						
Interest Earned		30,652,017						
Totals		372,653,248						

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE Q

Projects Cost Summary
01/27/16 on 01/27/16

Special Project Numbers	Description	Project Allocation	Total PY Expenditures	FY 2015-2016		Cumulative Exp & Enc	Project Balance	% Spent
				Expenditures	Encumbrances			
ACTIVE PROJECTS								
SANTA ANA COLLEGE								
3032	Dunlap Hall Renovation	17,218,585	12,620,659	2,137,821	2,362,094	17,120,574	98,011	99%
	Agency Cost		559	-		559		
	Professional Services		1,139,116	252,666	60,548	1,452,330		
	Construction Services		11,480,984	1,885,155	2,301,546	15,667,685		
	Furniture and Equipment		-	-		-		
3035	Johnson Student Center	35,073,086	177,508	16,956	2,854,878	3,049,342	32,023,744	9%
	Agency Cost		-	-	-	-		
	Professional Services		177,508	16,956	2,736,890	2,931,354		
	Construction Services		-	-	117,988	117,988		
	Furniture and Equipment		-	-	-	-		
3042	Central Plant Infrastructure	68,170,000	4,151,537	4,213,492	34,873,373	43,238,402	24,931,598	63%
	Agency Cost		316,138	2,652	1,754	320,543		
	Professional Services		3,835,399	744,368	7,374,474	11,954,241		
	Construction Services		-	3,466,472	27,497,146	30,963,618		
	Furniture and Equipment		-	-	-	-		
3043	17th & Bristol Street Parking Lot	2,500,000	112,078	1,485	49,388	162,951	2,337,049	7%
	Agency Cost		200	-	-	200		
	Professional Services		58,882	1,485	49,388	109,755		
	Construction Services		52,996	0	-	52,996		
	Furniture and Equipment		-	-	-	-		
3049	Science Center & Building J Demolition	73,380,861	228,035	281,785	4,424,589	4,934,409	68,446,452	7%
	Agency Cost		-	-	-	-		
	Professional Services		228,035	281,785	4,424,589	4,934,409		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
3056	Johnson Demolition	1,800,000	-	-	885	885	1,799,115	0%
	Agency Cost		-	-	-	-		
	Professional Services		-	-	885	885		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-	-	-	-		
TOTAL		198,142,532	17,289,816	6,651,539	44,565,208	68,506,563	129,635,969	35%
ACTIVE PROJECTS		198,142,532	17,289,816	6,651,539	44,565,208	68,506,563	129,635,969	35%
SOURCE OF FUNDS								
	ORIGINAL Bond Proceeds	198,000,000						
	Interest Earned	142,532						
	Totals	198,142,532						

**SCHEDULED MAINTENANCE-STATE
PROJECT BUDGETS**

Original Budget

YTD

YTD

YTD

As of 01/28/16

Expenses

Encumbrances

Balance

Santa Ana College 2014-2015

2889 SAC SM15 Dunlap Roof Replacement	\$ 533,958.00	\$ 395,394.00	\$ 137,207.00	\$ 1,357.00
2939 SAC SM15 Bldgs B,E,L Paint Ex	\$ 287,800.00	\$ 270,448.00	\$ 2,867.00	\$ 14,485.00
Total	\$ 821,758.00	\$ 665,842.00	\$ 140,074.00	\$ 15,842.00

Santiago Canyon College 2014-2015

2723 SCC SM 15 Bldgs A-E, L EMS-Sys	\$ 530,873.00	\$ 462,796.00	\$ 55,303.00	\$ 12,774.00
2725 SCC SM 15 Bldgs A-C Electrical	\$ 64,865.00	\$ 64,825.00	\$ 40.00	\$ -
2726 SCC SM 15 Bldgs A-B Door Hdwr	\$ 56,611.00	\$ 56,598.00	\$ -	\$ 13.00
Total	\$ 652,349.00	\$ 584,219.00	\$ 55,343.00	\$ 12,787.00

2014-2015 TOTAL SCHEDULED MAINT \$ 1,474,107.00 \$ 1,250,061.00 \$ 195,417.00 \$ 28,629.00

TOTAL ALL SCHEDULED MAINT \$ 1,474,107.00 \$ 1,250,061.00 \$ 195,417.00 \$ 28,629.00

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	\$ -	\$ -	\$ 100,530.00
2609 SAC SM16 Waste Oil Tank Removal & Replacement	\$ 62,540.00	\$ -	\$ -	\$ 62,540.00
2611 SAC SM16 Painting (C&S)	\$ 117,700.00	\$ -	\$ -	\$ 117,700.00
2612 SAC SM16 Water Conservation	\$ 80,000.00	\$ -	\$ -	\$ 80,000.00
2613 SAC SM16 Roof Replmnt (W)	\$ 317,790.00	\$ -	\$ -	\$ 317,790.00
2614 SAC SM16 Roof Replmnt (G&S)	\$ 568,200.00	\$ -	\$ -	\$ 568,200.00
2615 SAC SM16 Roof Replmnt (E, K & T)	\$ 490,900.00	\$ -	\$ -	\$ 490,900.00
2616 SAC SM16 Flooring Repair (Gym)	\$ 100,005.00	\$ -	\$ -	\$ 100,005.00
Total	\$ 1,837,665.00	\$ -	\$ -	\$ 1,837,665.00

Santiago Canyon College 2015-2016

2603 SCC SM 16 Roof Repairs (U Portables)	\$ 260,481.00	\$ 2,086.00	\$ 220,509.00	\$ 37,886.00
2604 SCC SM 16 Roof Replacement (T)	\$ 186,714.00	\$ -	\$ -	\$ 186,714.00
2605 SCC SM 16 Soffit Repairs (A & B) & CDC Post Repairs	\$ 151,314.00	\$ 21,006.00	\$ 14,942.00	\$ 115,366.00
2606 SCC SM 16 Replace Urinals/Toilets (A,B,C,D)	\$ 93,062.00	\$ -	\$ -	\$ 93,062.00
2607 SCC SM 16 Water Conservation	\$ 96,000.00	\$ -	\$ -	\$ 96,000.00
Total	\$ 787,571.00	\$ 23,092.00	\$ 235,451.00	\$ 529,028.00

2015-2016 TOTAL SCHEDULED MAINT \$ 2,625,236.00 \$ 23,092.00 \$ 235,451.00 \$ 2,366,693.00

TOTAL ALL SCHEDULED MAINT \$ 2,625,236.00 \$ 23,092.00 \$ 235,451.00 \$ 2,366,693.00

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

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

CAPITAL FACILITIES	Budget	YTD Expenses	YTD Encumbrances	YTD Balance
Santa Ana College				
2880 SAC Door Hardware Upgrade Proj	\$ 85,857.00	\$ 25,988.00	\$ 24,658.00	\$ 35,211.00
3055 SAC Infinite Spirit Art	\$ 17,250.00	\$ 6,248.00	\$ 302.00	\$ 10,700.00
3580 Non-Resident Tuition	\$ 775,992.00	\$ 33,067.00	\$ 63,449.00	\$ 679,476.00
3593 SAC OCSRTA - Site Wall/Imp (RDA)	\$ 420,000.00	\$ 62,281.00	\$ 25,452.00	\$ 332,267.00
XXXX Building H Window Replacement Ph 1	\$ 106,353.00	\$ -	\$ -	\$ 106,353.00
3615 SAC Site Wide ADA	\$ 100,000.00	\$ 67,390.00	\$ 27,560.00	\$ 5,050.00
3648 SAC Hazardous Mat. Abatement	\$ 51,174.00	\$ 4,945.00	\$ -	\$ 46,229.00
XXXX SAC Other Repairs/Modifications	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
Total	\$ 1,606,626.00	\$ 199,919.00	\$ 141,421.00	\$ 1,265,286.00
Santiago Canyon College				
3006 SCC Chavez & Ramirez Bust	\$ 13,080.00	\$ -	\$ 10,173.00	\$ 2,907.00
3046 OEC Building Certification	\$ 24,225,722.00	\$ 370.00	\$ -	\$ 24,225,352.00
3057 SCC Publication & Warehouse Reloc	\$ 1,200,000.00	\$ 49,951.00	\$ 103,365.00	\$ 1,046,684.00
3061 SCC Bldg D Interior Renovation Ph. 2	\$ 198,949.00	\$ 2,076.00	\$ 186,000.00	\$ 10,873.00
XXXX SCC Bldg D Interior Renovation Ph. 3	\$ 467,342.00	\$ -	\$ -	\$ 467,342.00
3580 Non-Resident Tuition	\$ 93,471.00	\$ 15,633.00	\$ 9,432.00	\$ 68,406.00
3599 OEC Temp Relocation/Site Impro	\$ 2,286,238.00	\$ 910,611.00	\$ 125,223.00	\$ 1,250,404.00
3616 SCC Site Wide ADA	\$ 85,798.00	\$ -	\$ -	\$ 85,798.00
3621 SCC Bldg D Interior Renovation Ph. 1	\$ 151,605.00	\$ 111,401.00	\$ 40,202.00	\$ 2.00
3622 SCC ADA Upgrades	\$ 500,000.00	\$ -	\$ -	\$ 500,000.00
3649 SCC Hazardous Mat. Abatement	\$ 19,051.00	\$ -	\$ -	\$ 19,051.00
XXXX SCC Other Repairs/Modifications	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
Total	\$ 29,291,256.00	\$ 1,090,042.00	\$ 474,395.00	\$ 27,726,819.00
District Office				
3060 DO SM16 Fire Line Pump Replacement	\$ 75,500.00	\$ 6,825.00	\$ 2,925.00	\$ 65,750.00
3064 DO Waterproof Mechanical Room	\$ 34,500.00	\$ -	\$ 27,470.00	\$ 7,030.00
3066 DO Spec Insp & Mat'l Testing	\$ 50,000.00	\$ -	\$ 8,316.00	\$ 41,684.00
3067 DO Geotechnical & Geohazard	\$ 50,000.00	\$ -	\$ 4,700.00	\$ 45,300.00
3330 District Office Projects	\$ 318,874.00	\$ 75,623.00	\$ 28,672.00	\$ 214,579.00
3331 DO Structural Engineering	\$ 125,323.00	\$ 12,640.00	\$ 102,230.00	\$ 10,453.00
3560 AE Planning Srvcs Lic/Fee	\$ 745,078.00	\$ 15,111.00	\$ 561,780.00	\$ 168,187.00
XXXX DO SM16 Boiler Replacement	\$ 90,000.00	\$ -	\$ -	\$ 90,000.00
XXXX DO SM16 Elevator Tank Repair	\$ 50,000.00	\$ -	\$ -	\$ 50,000.00
3618 DO SM16 ADA & Parking Lot Rep	\$ 230,332.00	\$ 3,900.00	\$ 27,076.00	\$ 199,356.00
3619 DO M,E,P Repairs	\$ 33,356.00	\$ 20,494.00	\$ 5,750.00	\$ 7,112.00
3677 Construction Consulting Svs	\$ 2,105,442.00	\$ 515,940.00	\$ 1,589,501.00	\$ 1.00
3679 Hazardous Waste Disposal	\$ 46,510.00	\$ -	\$ -	\$ 46,510.00
3681 IT Equipment/WI-FI/Surveillance	\$ 150,481.00	\$ 8,282.00	\$ 48,457.00	\$ 93,742.00
Total	\$ 4,105,396.00	\$ 658,815.00	\$ 2,406,877.00	\$ 1,039,704.00
TOTAL ALL CAPITAL FACILITIES	\$ 35,003,278.00	\$ 1,948,776.00	\$ 3,022,693.00	\$ 30,031,809.00

PROP 39 & ENERGY CONSERVATION	Budget	YTD Expenses	YTD Encumbrances	YTD Balance
Santa Ana College				
2995 SAC LED Lighting Year1	\$ 1,056,715.00	\$ 1,056,715.00	\$ -	\$ -
3065 SAC LED Bldg I & Z Year3	\$ 100,000.00	\$ -	\$ -	\$ 100,000.00
Total	\$ 1,156,715.00	\$ 1,056,715.00	\$ -	\$ 100,000.00
Santiago Canyon College				
2890 SCC Yr3 Bldg D Chiller Replmnt	\$ 489,500.00	\$ 80,876.00	\$ 407,974.00	\$ 650.00
2888 SCC LED Conversion Project Yr2	\$ 826,614.00	\$ 826,614.00	\$ -	\$ -
2996 SCC Science Ctr Bldg RCx Year 1	\$ 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	\$ 82,599.00	\$ 255,851.00	\$ 3,251.00
2887 DO LED Conversion Project Yr2	\$ 154,203.00	\$ 154,203.00	\$ -	\$ -
3332 DO Energy Conservation	\$ 457,280.00	\$ -	\$ -	\$ 457,280.00
Total	\$ 953,184.00	\$ 236,802.00	\$ 255,851.00	\$ 460,531.00
TOTAL ALL PROP 39	\$ 4,056,433.00	\$ 2,750,551.00	\$ 255,851.00	\$ 560,531.00