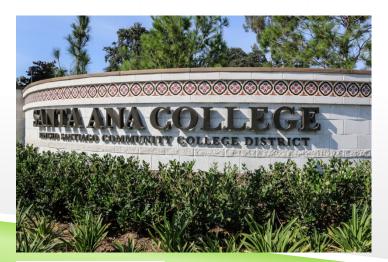


PHYSICAL RESOURCES COMMITTEE MEETING PROJECT UPDATES APRIL 6, 2016











ACTIVE PROJECTS

Santa Ana College

- Chavez Hall Renovation
- Temporary Village Phase 2
- Bristol Street Sidewalk Improvement

Santiago Canyon College

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







COMPLETED PROJECTS

Santa Ana College

- Perimeter Site Improvements
- Building G Renovation
- Artesia Street Improvements
- Property Acquisition of 17th/Bristol St. Lot
- Central Plant (Design)
- Dunlap Hall Renovation (Design)
- Temporary Village
- Parking Lot 11 & Site Improvements
- Tessmann Planetarium & Restroom Addition
- 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 1
- Exterior Signage at Buildings D, G, H, L & SC

District/Districtwide

 Division of the State Architect Projects Certification







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.
- District review of pilot study ongoing.
- 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:

- Current activities: installation of floor boxes and CCTV ceiling outlets, conduit work for security and audio-visual, and coordination of furnishing drawings with electrical outlets.
- Upcoming activities: flooring installation, delivery and installation of modular furniture.
- Target occupancy:
 - Phase I April 11, 2016
 - Phase 2 mid-May 2016 (Campus Store Only)

Budget:

\$3 million



Programs to Be Relocated Include:

- Campus Store / Grab-n-Go
- > DSPS
- EOPS/CARE & CalWORKS
- Student Financial Services
- Financial Aid
- Student Placement

- Health & Wellness Center
- > DSPS
- Office of Student Life
- ≻ ASG
- ➤ The Spot



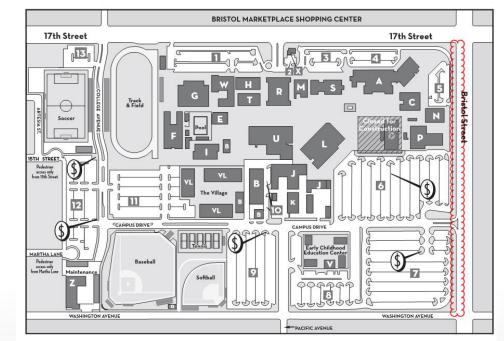


Project Summary:

- New project to complete work that was originally part of previous Site Perimeter Improvement project.
- Removal and replacement of sidewalk on Bristol Street between 17th & Washington Streets.

Current Status:

- Final drawings being prepared by Engineering Consultant.
- City plan check is on hold until meeting with City due to the City's Bristol Street Widening Project.
- District meeting with the City on April 14, 2016.



Budget:

\$600,000



MEASURE FROJECT UPDATE SANTIAGO CANYON COLLEGE ORANGE EDUCATION CENTER BUILDING CERTIFICATION

Project Summary:

- DSA Certification of Orange Education Center.
- Upgrade to meet current struct fire & life safety, ADA and energ codes.
- Partial demolition of existing bui as well as relocation of some programs and services.

Current Status:

- In design development phase.
- Ongoing User Group Meetings.
- Target DSA submittal December 2016.
- Target construction January 2018.



<u>Budget:</u>

- \$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





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.

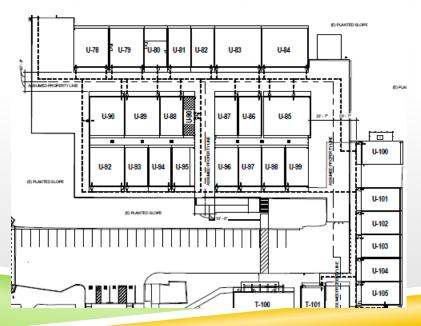
Current Status:

- Bid documents were released February 22, 2016. Mandatory job walk was held March 4, 2016. Bids are due April 11, 2016.
- RFPs for Inspector of Record and Special Materials Testing & Inspection have been released.
- Anticipated start of construction May 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:

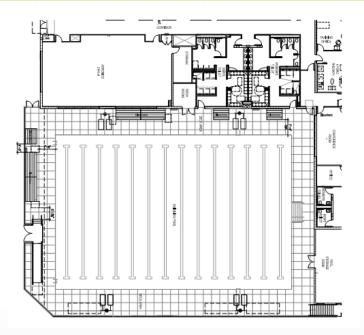
Design and installation of a new bleacher system for the pool at the Aquatics Center.

Current Status:

- Architect coordinating with bleacher consultant to develop construction details.
- Architect resubmitted plans to DSA on March 10, 2016.
- Bid release anticipated for May 2016.
- Anticipated installation July 2016.

<u>Budget:</u>

\$ 100,266









PROJECTS

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





PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Project Summary:

- Construction of a new central plant building and replacement of all underground utilities (domestic water, sewer, fire water, storm drain, gas, electric and data).
- Central Plant facts:
 - Reduces electrical loads during peak demand periods.
 - Has a chilled water loop, connecting 7 existing buildings to the HVAC equipment to provide cooling.
 - 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





PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Current Activities – Infrastructure:

- Phases I & 2:
 - Preparing trenches for the chilled water piping installation.
 - Installation of sewer and storm drain piping at Middle School Road.
- Phase 3
 - Performing survey for the domestic and fire water systems excavation.
 - Installing temporary walkways.
 - Site demolition of concrete/sidewalks, fountain and landscaping removal.

Current Activities – Central Plant:

- Surveying of foundation/layout.
- Excavating building foundations.
- Investigating new sewer point of connection.

Current Activities – Electrical Building:

- Building over-excavation.
- Survey for Southern California Edison (SCE) vaults.
- Target Occupancy
- December 2017
- Project Close-Out 2018





PROJECT UPDATE SANTA ANA COLLEGE QUAD & AMPHITHEATER (PART OF CENTRAL PLANT)

Project Summary:

- Replacement of existing sidewalks, planters, and landscaping in the central quad and amphitheater areas.
- Quad facts:
 - New sustainable low water usage landscaping.
 - Correcting ADA path of travel issues.
 - Tree replacement is two new per one existing (2:1).
 - New seating and lighting.
 - New permeable brick pavers to help with storm water retention.
 - New emergency blue phones.

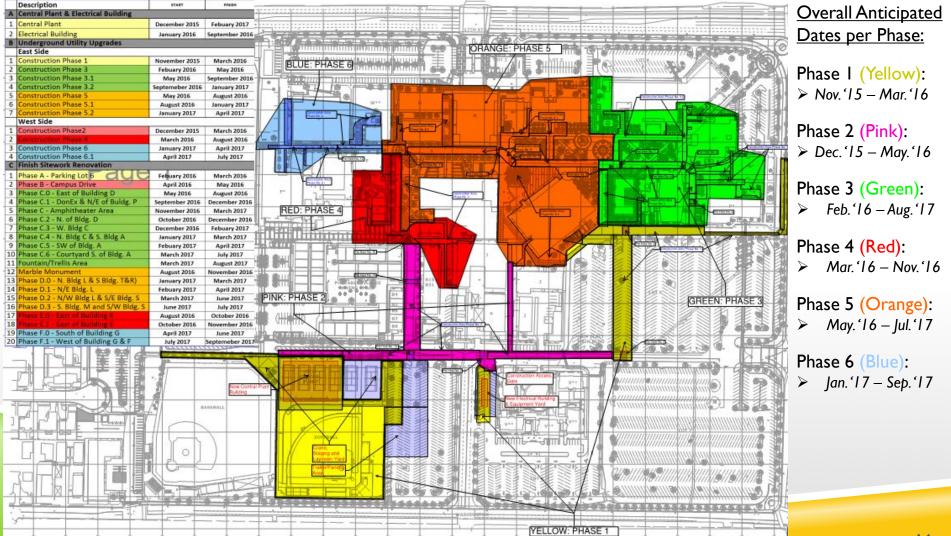






PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE PHASING PLAN







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:

- Construction Document package is under review by District.
- Target relocation into interim housing: spring 2016.
- Decommission building: spring/summer 2016.
- Target out-to-bid:April 2016.
- Target demolition start: summer 2016 winter 2016.
 - Reviewing alternate schedule: Winter 2016.

Budget:

\$1.8 million (under review)







PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

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

Current Status:

- Currently in the Schematic Design phase and finalizing the floor plan.
- DSA approval anticipated to be late February 2018.
- Target new construction start June 2018.
- Target occupancy: Summer Session 2020.

Budget:

\$40.7 million target

\$35.07 funded by Measure Q Note: Budget is currently deficient by \$5.64

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:

- Design Development package is due March 2016.
- Ongoing Executive Group meetings.
- DSA approval target September 2017.
- Target construction start December 2017.
- Target occupancy: Summer Session 2020.

Budget:

\$73.38 million





Programs Include:

- Division Office
- Faculty Offices
- (2) Standard
 Classrooms
- ➤ (I) Large Classroom
- (I) Large Divisible
 Classroom
- ➤ (I) Computer Lab
- (I) Engineering Lab & Support Space

- (6) Biology Labs & Support Space
- (2) Geology Labs & Support Space
- (5) Chemistry Labs & Support Space
- (I) Physics Labs & Support Space
- Student Collaboration Areas





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.
- Plans submitted to City of Santa Ana Department of Public Works on March 8, 2016.
- Plans submitted to DSA on March 22, 2016.
- Target construction August 2016.

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.
		0 0 0 0 0 0 0 0 0 0 0 0	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.
		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4) In November 2014, increase in costs associated with an extension of time due to unforeseen conditions on the roof.
17th & Bristol St	\$1.7M	\$2.50M	1) The acquisition of the property was paid out of Measure E in April 2014.
Parking Lot			2) In 2014, a new budget was needed for the development of property into a surface parking lot.
			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.



2015-2016 SCHEDULED MAINTENANCE NEW 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

\$787,57I

- Roof Repairs (U Portables)
- Roof Replacement (T)
- Soffit Repair (A & B) & CDC Post Repairs
- Water Conservation







2015-2016 SCHEDULED MAINTENANCE PROJECTS SANTA ANA COLLEGE

PROJECT	STATUS	ESTIMATED BUDGET
Roof Replacement (W)	Bid documents were released February 2016. Mandatory job walk was held March 10, 2016. Anticipated construction start June 2016.	\$317,790
Roof Replacement (G, S)	Bid documents were released February 2016. Mandatory job walk was held March 10, 2016. Anticipated construction start June 2016.	\$568,200
Roof Replacement (E, K,T)	Project has been rescheduled for Summer 2017.	\$490,900
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. Survey assessment for replacement has been completed. DSA submittal required. RFP to be released for architectural services.	\$100,530
Flooring Repair (G)	Site survey of existing conditions has been completed. Additional investigation to determine cause of damage has been completed. Scope for remediation and monitoring is being developed.	\$100,005
Painting (C, S)	Project has been rescheduled for Summer 2017.	\$117,700
Waste Oil Tank Replacement	In planning. Anticipated bid release November 2016.	\$62,540
100	TOTAL	\$1,837,665





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. Plans and specifications for the bid documents for the roof replacement are being prepared for release April 2016	\$186,714
Soffit Repairs (A & B) & CDC Post Repair	Column at CDC has been replaced. Structural beams are temporarily shored. DSA is requiring additional fire life safety review. DSA approval anticipated end of March 2016.	\$151,314
Replace Urinals/Toilets (A, B, C, D)	Project on hold, due to DSA issues. Budget will be re-allocated to Water Conservation.	\$93,062
Water Conservation	Site survey of existing conditions has been completed. Developing scope of work.	\$96,000 + \$93,062 = \$189,062
	TOTAL	\$787,571





OTHER CURRENT PROJECTS SANTA ANA COLLEGE

Door Hardware Upgrade

Project Summary:

- To retrofit door hardware across the campus.
- This work has been phased over several years.

Current Status:

- Consultant commenced in August 2014, and has completed original scope of work.
- Future door hardware scope of work will be undertaken by the Campus.

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 March 2016.
- Anticipated release of bid documents April 2016.
- Anticipated construction May/June 2016.

Budget:

\$420,000





OTHER CURRENT PROJECTS SANTIAGO CANYON COLLEGE

D Building Interior Renovation – Phase I & 2

Project Summary:

- Interior renovations, office space and classrooms to accommodate math and arts program.
- Renovations will be completed in three phases.
- Phase I math department office (completed),
 Phase 2 math classrooms and digital media center renovations,

Current Status:.

- Phase 2 current activities include patching of drywalls near windows, ongoing cabling installation, and installation of acoustic ceiling tiles.
- Additional work will take place as a separate project for the janitor closet repairs due to continued water damage.
- Phase 2 construction December 2015 June 2016.

Budget:

\$350, 554 (Phases | & 2)

D Building Interior Renovation - Phase 3

Project Summary:

- Interior renovations, office space and classrooms to accommodate math and arts program.
- Phase 3 corridors and common areas including main lecture halls, art classrooms, music box, forensics room, and possibly counseling department.

Current Status:

- Ongoing coordination with all departments to ensure temporary relocation for all classes and programs has been taken care of by the campus.
- Phase 3 bid documents being developed.
 Anticipated release of bid documents April 2016.

<u>Budget:</u>

\$501,500





OTHER CURRENT PROJECTS SANTIAGO CANYON COLLEGE

ADA Upgrades

Project Summary:

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

Current Status:

- Architect has submitted plans to DSA.
- DSA approval received March 22, 2016.
- Bid release anticipated April 2016.
- Construction anticipated June 2016.

Budget:

\$500,000

ADA Upgrades – Paper Towel Dispenser

Project Summary:

- Paper towel dispenser and hand dryer replacement.
- Part of the SCC ADA Transition Plan.

Current Status:

- RFP for architectural services was released February 2016. Review of proposals is ongoing.
- Schematic design is anticipated to start once Architect has been approved by the Board.
- Construction anticipated October 2016.

Budget:

\$270,000





OTHER CURRENT PROJECTS SANTIAGO CANYON COLLEGE

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.
- Plans submitted to DSA March 11, 2016. DSA review ongoing.
- Bid release anticipated August 2016.

Budget:

\$1.2 million

CDC Kitchen Repairs

<u>Project Summary:</u>

 Repair damaged kitchen cabinets, countertops and installation of new epoxy flooring due to leaking dishwasher.

Current Status:

- Kick-off meeting with campus and contractor was held March 24, 2016.
- Anticipated Construction April 1, 2016.

<u>Budget:</u>

\$20,000





OTHER CURRENT PROJECTS DISTRICT OFFICE

PROJECT	STATUS	ESTIMATED BUDGET
Fire Line Pump Replacement (SM16)	In planning.Architect is working with Orange County Fire Authority to approve plans.	\$75,500
Boiler Replacement (SMI6)	In planning.Anticipated bid release April 2016.	\$90,000
ADA Parking Lot Improvements (SM16)	Architect has commenced design of parking lots and path of travel to building entrances.	\$230,332
Elevator Tank Repair (SM16)	In planning.	\$50,000
	TOTAL	\$445,832

Note: SM16 - Non-State Funded Scheduled Maintenance Projects





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 at Orange County Sheriff's Regional Training Academy has been completed.
- Prop 39 close-out documents ongoing.
- Notice of Completion was approved by the Board of Trustees on March 28, 2016.

Budget:

\$341,701

Project Summary:

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

Current Status:

- Contractor award was ratified by the Board of Trustees on March 28, 2016.
- Kick-off meeting was held on March 18, 2016.

Budget:

\$ 100,000





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.
- Commissioning is ongoing. District has discovered several maintenance deficiencies, such as missing belts, fan motor problems, lack of cleaning oils and strainers, and exhaust fan problems.
- Training of campus staff scheduled for April/May 2016.
- Anticipated Notice of Completion June 2016.

Budget:

\$489,500





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:

- Feasibility studies, potential scope of work, and Energy studies for Santa Ana College and Digital Media Center, Orange County Sheriff's Regional Training Academy to be completed by end of March 2016.
- Expenditure applications by end of April 2016.
- Once approval received by the State, an RFP will be released August 2016.

Budget:

Pending



RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT MEASURE E Projects Cost Summary 03/21/16 on 03/21/16

				FY 20	15-2016			
Special Project Numbers	Purch the	Project	Total PY	-		Cumulative		04 6
s	Description	Allocation	Expenditures	Expenditures	Encumbrances	Exp & Enc	Project Balance	% Spent
ACTU		•	•					
ACTIN	/E PROJECTS							
SANT	A ANA COLLEGE		1					
3032	Dunlap Hall Renovation	1,566,050	1,216,669	256,489	71,979	1,545,137	20,913	99%
3045	Chavez Hall Renovation	400,000	92,867	37,139	33,503	163,509	236,491	41%
3054	Temporary Village Phase 2	3,000,000	5,795	380,544	832,533	1,218,872	1,781,128	41%
3068	Site Perimeter (Bristol St. Off-site)	600,000	-	-	12,750	12,750	587,250	2%
	TOTAL SANTA ANA COLLEGE	5,566,050	1,315,331	674,172	950,765	2,940,268	2,625,782	53%
SANT	IAGO CANYON COLLEGE							
3046	Orange Education Center Building Certification	5,000,000	684,592	163,494	2,096,698	2,944,784	2,055,216	59%
3672	SCC Building U Portables Certification	693,820	25,965	220,689	24,551	271,205	422,615	39%
3058	SCC Aquatic Bleachers Certification	100,266	-	1,150	14,025	15,175	85,091	15%
	TOTAL SANTIAGO CANYON COLLEGE	5,794,086	710,557	385,333	2,135,274	3,231,164	2,562,922	56%
DIST	RICT/ DISTRICTWIDE OPERATIONS							
3044	Project Closeout/Certification	2,919,185	252,393	136,895	42,998	432,286	2,486,899	15%
	TOTAL DISTRICT/DISTRICTWIDE	2,919,185	252,393	136,895	42,998	432,286	2,486,899	15%

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT MEASURE E Projects Cost Summary 03/21/16 on 03/21/16

				FY 20	15-2016			
^o roject ers								
Special Project Numbers	Description	Project Allocation	Total PY Expenditures	Expenditures	Encumbrances	Cumulative Exp & Enc	Project Balance	% Spent
сомр	LETED PROJECTS/PENDING CLOSEOUT							
SANT	A ANA COLLEGE		T					
3001 3002	Renovation of Buildings / Building "G" Renovation SAC Library Renovation	9,302,490 339,623	9,302,490 339,623	-	-	9,302,490 339,623	-	100% 100%
	Renovate Campus Infrastructure	24,927,689	24,927,689	-	-	24,927,689	_	100%
3003	Design/Construct Maintenance/Operations							
	Design/Construct Classroom Building							
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	10,362,051	10,362,051	-	-	10,362,051	-	100%
0010	Construct New Child Development Center	14 455 222	14 455 222			14 455 222		100%
3017	Design Women's Locker Room Construct Women's Locker Room	14,455,332	14,455,332	-	-	14,455,332	-	100%
	Augment State-Funded PE Seismic Project Design Sheriff Training Facility	29,121,885	29,121,885			29,121,885		100%
3019 ⁻	Construct Sheriff Training Facility	27,121,000	27,121,005			27,121,003		10070
3017	Fire Science Program (Net 6 Facility) Fire Science Prog. @ MCAS, Inc. 2					-		
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	2 (0) 0(4	2 (71 520	14 524		2 (0) 0/ 4		100%
3034	Addition SAC Sheriff Training Academy Road	3,686,064	3,671,530 56,239	14,534	-	3,686,064 56,239	0	100% 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%
SANTI	AGO CANYON COLLEGE	1	•		I		1	
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:	19,940,273	19,940,273	-	-	19,940,273	0	100%
	Netting and Sound System							
3026	Science and Math Building	26,415,964	26,415,964	-	-	26,415,964	-	100%
3027	Construct Additional Parking Facilities TOTAL SANTIAGO CANYON COLLEGE	1,047,212 181,944,328	1,047,212 181,944,328	- 0	- 0	1,047,212 181,944,328	- 0	100%
DICTO		101,744,320	101,744,328	0	0	101,744,320	0	100 /8
3009	Replace Aging Telephone & Computer Network	14,056,433	14,056,433			14,056,433		100%
3039	LED Lighting Upgrade	14,030,433	14,050,433			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	941,706	950,765	165,156,233	2,625,782	98%
	Santiago Canyon College	187,738,414	182,654,885 14,466,026	385,333	2,135,274 42,998	185,175,492	2,562,922	99% 85%
	District/Districtwide Operations GRAND TOTAL - ALL SITES	17,132,818 372,653,248	360,384,673	136,895 1,463,934	42,998 3,129,037	14,645,919 364,977,644	2,486,899 7,675,603	85% 98%
	SOURCE OF FUNDS			,,,,,,,,				
	ORIGINAL Bond Proceeds Refunding Proceeds	337,000,000 5,001,231						
	Interest Earned	30,652,017	_					
	Totals	372,653,248	2					

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT MEASURE Q Projects Cost Summary 03/21/16 on 03/21/16

				FY 20	15-2016			
Special Project Numbers	Description	Project Allocation	Total PY Expenditures	Expenditures	Encumbrances	Cumulative Exp & Enc	Project Balance	% Spent
ACTI	VE PROJECTS							
SANT	A ANA COLLEGE							
3032	Dunlap Hall Renovation	17,218,585	12,620,659	3,735,306	764,609	17,120,574	98,011	99%
	Agency Cost	1	559	-		559		
	Professional Services		1,139,116	252,666	60,548	1,452,330		
	Construction Services		11,480,984	3,482,640	704,062	15,667,685		
	Furniture and Equipment		-	-		-		
3035	Johnson Student Center	35,073,086	177,508	17,033	2,953,900	3,148,442	31,924,644	9%
	Agency Cost		-	-	-	-		
	Professional Services		177,508	17,033	2,835,912	3,030,454		
	Construction Services		-	-	117,988	117,988		
	Furniture and Equipment		-		-	-		
3042	Central Plant Infrastructure	68,170,000	4,151,537	5,676,524	33,410,465	43,238,525	24,931,475	63%
3042	Agency Cost	00,170,000	316,138	2,775	1,754	320,667	24,731,473	0370
	Professional Services		3,835,399	1,046,985	7,071,856	11,954,241		
	Construction Services		3,033,377	4,626,764	26,336,854	30,963,618		
			-	4,020,704	20,330,634			
2042	Furniture and Equipment	2 500 000	-	1/ 004	-	-	2 222 200	70/
3043	17th & Bristol Street Parking Lot	2,500,000	112,078	16,334	49,388	177,800	2,322,200	7%
	Agency Cost		200	14,849	-	15,049		
	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	524,998	4,322,566	5,075,599	68,305,262	7%
	Agency Cost		-	-	-	-		
	Professional Services		228,035	524,998	4,322,566	5,075,599		
	Construction Services		-	-	-	-		
	Furniture and Equipment		-		-	-		
3056		1,800,000	-	485	-	485	1,799,515	0%
	Agency Cost			-	-	-		
	Professional Services			485	-	485		
	Construction Services			-	-	-		
	Furniture and Equipment			-	-	-		
	TOTAL	198,142,532	17,289,816	9,970,680	41,500,929	68,761,425	129,381,107	35%
	ACTIVE PROJECTS	198,142,532	17,289,816	9,970,680	41,500,929	68,761,425	129,381,107	35%
	SOURCE OF FUNDS ORIGINAL Bond Proceeds Interest Earned	198,000,000 142,532						

Interest Earned Totals 142,532 198,142,532

CAPITAL FACILITIES		Budget		YTD Expenses	E	YTD ncumbrances		YTD Balance
Santa Ana College								
2880 SAC Door Hardware Upgrade Proj	\$	85,857.00	\$	39,218.00	\$	11,428.00	\$	35,211.00
3055 SAC Infinite Spirit Art	\$	17,250.00	\$	6,535.00	\$	15.00	\$	10,700.00
3073 SAC Cleanroom H 210 (3580)	\$	113,500.00	\$	8,607.00	\$	12,683.00	\$	92,210.00
3580 Non-Resident Capital Outlay Fees	\$	662,492.00	\$	82,252.00	\$	40,875.00	\$	539,365.00
3593 SAC OCSRTA - Site Wall/Imp (RDA)	\$	420,000.00	\$	74,865.00	\$	12,867.00	\$	332,268.00
3615 SAC Site Wide ADA	\$	100,000.00	\$	63,653.00	\$	27,560.00	\$	8,787.00
XXXX SAC ADA PTD Replacement	\$	300,000.00	\$	-	\$		\$	300,000.00
XXXX SAC ADA Signage/Wayfinding	\$	50,000.00	\$	-	\$		\$	50,000.00
XXXX SAC ADA Imp. Ph. 1 (Parking Lots)		TBD	\$	-	\$	-		TBD
XXXX SAC Emergency Blue Light & ADA POT		TBD	\$	-	\$	-		TBD
XXXX SAC DMC Emer Blue Light & ADA POT		TBD	\$	-	\$	-		TBD
XXXX SAC OCSRTA Eme Blue Light & ADA POT		TBD	\$	-	\$	_		TBD
XXXX SAC CEC Emer Blue Light & ADA POT		TBD	\$	-	\$	_		TBD
3648 SAC Hazardous Mat. Abatement	\$	51,174.00	\$	4,945.00	\$	_	\$	46,229.00
3069 SAC Fire Alarm All Call (Fd 79)	\$	125,000.00	\$	4,945.00	ې \$	_	\$	125,000.00
3070 SAC Other Repairs/Modifications	ې \$	50,000.00	ې \$	- 4,992.00	ې \$	- 7,449.00	ې \$	37,559.00
Total	ې \$	1,975,273.00	ڊ \$	285,067.00	ڊ \$	112,877.00	ڊ \$	1,577,329.00
	•		•		•			
Santiago Canyon College	~	12 000 00	ć		ć	10 172 00	÷	2 007 00
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	\$	91,489.00	\$	70,065.00	\$	1,038,446.00
3061 SCC Bldg D Interior Renovation Ph. 2	\$	198,949.00	\$	68,631.00	\$	119,445.00	\$	10,873.00
3074 SCC Bldg D Interior Renovation Ph. 3	\$	501,500.00	\$	-	\$	-	\$	501,500.00
3580 Non-Resident Capital Outlay Fees	\$	93,471.00	\$	31,233.00	\$	10,994.00	\$	51,244.00
3599 OEC Temp Relocation/Site Impro	\$	2,286,238.00	\$	953,358.00	\$	82,422.00	\$	1,250,458.00
3616 SCC Site Wide ADA	\$	85,798.00	\$	-	\$	-	\$	85,798.00
3621 SCC Bldg D Interior Renovation Ph. 1	\$	151,605.00	\$	113,202.00	\$	38,402.00	\$	1.00
3622 SCC ADA Imp. Ph. 1 (Switchback)	\$	500,000.00	\$	-	\$	22,700.00	\$	477,300.00
3624 SCC ADA PTD Replacement	\$	270,000.00	\$	-	\$	-	\$	270,000.00
XXXX SCC ADA Imp. Ph. 2 (Parking Lots)		TBD	\$	-	\$	-		TBD
XXXX SCC ADA Signage/Wayfinding	\$	50,000.00	\$	-	\$	-	\$	50,000.00
XXXX SCC Storm Water Mgmt Imp. Ph. 1	\$	36,000.00	\$	-	\$	-	\$	36,000.00
XXXX SCC S Portable Demolition	\$	35,000.00	\$	-	\$	-	\$	35,000.00
XXXX SCC Emergency Blue Light & ADA POT		TBD	\$	-	\$	-		TBD
XXXX SCC Site Wide Land Survey	\$	25,000.00	\$	-	\$	-	\$	25,000.00
3649 SCC Hazardous Mat. Abatement	\$	19,051.00	\$	-	\$	-	\$	19,051.00
3071 SCC Other Repairs/Modifications	\$	50,000.00	\$	-	\$	14,950.00	\$	35,050.00
Fotal	\$	29,741,414.00	\$	1,258,283.00	\$	369,151.00	\$	28,113,980.00
District Office								
3060 DO SM16 Fire Line Pump Replacement	\$	75,500.00	\$	8,580.00	\$	14,095.00	\$	52,825.00
3066 DO Spec Insp & Mat'l Testing	\$	50,000.00		8,270.00	\$	46.00	\$	41,684.00
3067 DO Geotechnical & Geohazard	\$	50,000.00	\$	4,700.00	\$	-	\$	45,300.00
3330 District Office Projects	\$	232,174.00	\$	50,798.00	\$	73,183.00	\$	108,193.00
3331 DO Structural Engineering	\$	125,323.00	\$	12,640.00	\$	102,230.00	\$	10,453.00
	\$		\$		\$		\$	63,000.00
3333 DO SM16 Elevator Tank Renair		107,500.00	\$	-	\$	-	\$	107,500.00
		107,500.00	ې \$	_	ې \$	-	ې \$	100,000.00
3334 DO UPS Chiller Controls	\$ \$	100 000 00		-		-	ې \$	352,000.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs	\$	100,000.00			C.		د	
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement	\$ \$	352,000.00	\$	-	\$ ¢	E27 407 00		
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee	\$ \$ \$	352,000.00 745,078.00	\$ \$	- 19,484.00	\$	537,407.00	\$	
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement	\$ \$	352,000.00 745,078.00 90,000.00	\$ \$ \$	- 19,484.00 -	\$ \$	537,407.00 -		90,000.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT	\$ \$ \$	352,000.00 745,078.00 90,000.00 TBD	\$ \$ \$	- 19,484.00 - -	\$ \$ \$	537,407.00 - -	\$ \$	90,000.00 TBD
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA	\$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00	\$ \$ \$ \$	-	\$ \$ \$	-	\$ \$ \$	90,000.00 TBD 350,000.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep	\$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00	\$ \$ \$ \$ \$	7,638.00	\$ \$ \$ \$	32,800.00	\$ \$ \$ \$	90,000.00 TBD 350,000.00 189,894.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep 3619 DO M,E,P Repairs	\$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00 43,577.00	\$ \$ \$ \$ \$ \$ \$	7,638.00 24,139.00	\$ \$ \$ \$ \$	- 32,800.00 1,113.00	\$ \$ \$ \$ \$	90,000.00 TBD 350,000.00 189,894.00 18,325.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep 3619 DO M,E,P Repairs 3677 Construction Consulting Svs	\$ \$ \$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00 43,577.00 2,105,442.00	\$ \$ \$ \$ \$ \$ \$ \$	7,638.00	\$ \$ \$ \$ \$ \$	32,800.00	\$ \$ \$ \$ \$	90,000.00 TBD 350,000.00 189,894.00 18,325.00 1.00
 3333 DO SM16 Elevator Tank Repair 3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep 3619 DO M,E,P Repairs 3677 Construction Consulting Svs 3679 Hazardous Waste Disposal 	\$ \$ \$ \$ \$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00 43,577.00 2,105,442.00 46,510.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,638.00 24,139.00 601,080.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	- 32,800.00 1,113.00 1,504,361.00	\$ \$ \$ \$ \$ \$	350,000.00 189,894.00 18,325.00 1.00 46,510.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep 3619 DO M,E,P Repairs 3677 Construction Consulting Svs 3679 Hazardous Waste Disposal 3681 IT Equipment/WI-FI/Surveillance	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00 43,577.00 2,105,442.00 46,510.00 150,481.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,638.00 24,139.00 601,080.00 8,282.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 32,800.00 1,113.00 1,504,361.00 - 48,457.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	90,000.00 TBD 350,000.00 189,894.00 18,325.00 1.00 46,510.00 93,742.00
3334 DO UPS Chiller Controls 3335 DO SM17 Window Repairs 3336 DO SM17 Roof Replacement 3560 AE Planning Srvcs Lic/Fee 3072 DO SM16 Boiler Replacement XXXX DO Emergency Blue Light & ADA POT XXXX DO Districtwide ADA 3618 DO SM16 ADA & Parking Lot Rep 3619 DO M,E,P Repairs 3677 Construction Consulting Svs 3679 Hazardous Waste Disposal	\$ \$ \$ \$ \$ \$ \$ \$ \$	352,000.00 745,078.00 90,000.00 TBD 350,000.00 230,332.00 43,577.00 2,105,442.00 46,510.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,638.00 24,139.00 601,080.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 32,800.00 1,113.00 1,504,361.00	\$ \$ \$ \$ \$ \$	90,000.00 TBD 350,000.00 189,894.00 18,325.00 1.00 46,510.00

As of 03/16/16

CHEDULED MAINTENANCE-STATE PROJECT BUDGETS	Original Budget		YTD			YTD	YTD		
				Expenses	En	cumbrances		Balance	
Santa Ana College 2014-2015	ć		ć	462 722 00	ć	0.825.00	ć		
89 SAC SM15 Dunlap Roof Replacement	\$ ¢	472,557.00		462,732.00		9,825.00		-	
9 SAC SM15 Bldgs B,E,L Paint Ex	\$ ¢	273,315.00		272,988.00		327.00		-	
X SAC SM15 Carryover	\$ \$	75,886.00 745,872.00		- 735,720.00	\$ \$	- 10,152.00	\$ \$	75,886.00 75,886.00	
-	•		Ŧ		Ŧ		Ŧ	,	
tiago Canyon College 2014-2015									
SCC SM 15 Bldgs A-E, L EMS-Sys	\$	518,099.00	\$	489,430.00	\$	28,669.00	\$	-	
SCC SM 15 Bldgs A-C Electrical	\$	64,865.00	\$	64,825.00	\$	40.00	\$	-	
5 SCC SM 15 Bldgs A-B Door Hdwr	\$	56,598.00	\$	56,598.00	\$	-	\$	-	
X SCC SM 15 Carryover	\$	12,787.00	\$	-	\$	-	\$	12,787.00	
I	\$	639,562.00	\$	610,853.00	\$	28,709.00	\$	12,787.00	
4-2015 TOTAL SCHEDULED MAINT	\$	1,385,434.00	\$	1,346,573.00	\$	38,861.00	\$	88,673.00	
AL ALL SCHEDULED MAINT	Ś	1,385,434.00	\$	1,346,573.00	\$	38,861.00	\$	88,673.00	
: Santa Ana College State allocation for 2015 is \$1,872,322. Santiago	<u> </u>		-		-	•	-	•	
on College State allocation is \$803,570.									
a Ana College 2015-2016									
SAC SM16 Door Replacement	\$	100,530.00		-	\$	-	\$	100,530.00	
AC SM16 Waste Oil Tank Removal & Replacement	\$	62,540.00	\$	-	\$	-	\$	62,540.00	
AC SM16 Painting (C, P &S)	\$	117,700.00	\$	-	\$	-	\$	117,700.00	
AC SM16 Water Conservation	\$	80,000.00	\$	-	\$	-	\$	80,000.00	
AC SM16 Roof Replmnt (W)	\$	317,790.00	\$	-	\$	-	\$	317,790.00	
AC SM16 Roof Replmnt (G&S)	\$	568,200.00	\$	-	\$	-	\$	568,200.00	
SAC SM16 Roof Replmnt (E, K & T)	\$	490,900.00	\$	-	\$	-	\$	490,900.00	
SAC SM16 Flooring Repair (Gym)	\$	100,005.00	\$	-	\$	2,100.00	\$	97,905.00	
	\$	1,837,665.00	\$	-	\$	2,100.00	\$	1,835,565.00	
iago Canyon College 2015-2016									
SCC SM 16 Roof Repairs (U Portables)	\$	260,481.00	\$	125,857.00	\$	73,088.00	\$	61,536.00	
SCC SM 16 Roof Replacement (T)	\$	186,714.00		-	\$	-	\$	186,714.00	
SCC SM 16 Soffit Repairs (A & B) & CDC Post Repairs	\$	151,314.00		30,906.00	\$	5,462.00	\$	114,946.00	
SCC SM 16 Water Conservation	\$	189,062.00		-	\$	-	\$	-	
	Ś	787,571.00			\$	78,550.00	\$	552,258.00	
al	Ŧ								
tal 15-2016 TOTAL SCHEDULED MAINT	\$	2,625,236.00	\$	156,763.00	\$	80,650.00	\$	2,387,823.00	

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