



*PHYSICAL RESOURCES COMMITTEE MEETING
PROJECT UPDATES
SEPTEMBER 2, 2015*





ACTIVE PROJECTS

Santa Ana College

- ▶ Dunlap Hall Renovation
- ▶ 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

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:

- ▶ Current activities include installation of elevator guardrails, painting of exterior building and apply traffic coating on all decks around existing building and new addition.
- ▶ The roof will be replaced following the renovation of work and completed under another contract for work.
- ▶ Bid for roof replacement was released August 5, 2015 and bids are due September 2, 2015. Anticipated Board approval September 28, 2015.
- ▶ Target re-occupancy January 2016 for Spring Semester 2016.



Budget:

- ▶ \$17.22 million



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-phase project due to significant budget shortfall.

Budget:

- ▶ \$400,000 (under review).





PROJECT UPDATE SANTA ANA COLLEGE TEMPORARY VILLAGE PHASE 2

Project Summary:

- ▶ Relocation of current Johnson programs into The Village including reconfiguration.
- ▶ Relocation of Quick Copy Center from Building J.

Current Status:

- ▶ Currently in construction documents phase.
- ▶ 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:

- ▶ Investigative testing completed.
- ▶ In schematic design.
- ▶ Additional options in development.
- ▶ Cost estimating underway.
- ▶ Construction schedule under review.



Budget:

\$16 million allocated:

- \$5 million Measure E
- \$4 million Redevelopment Funds
- \$7 million Stabilization Funds

\$21 million target (Under review)

Note: Budget is currently deficient



**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.

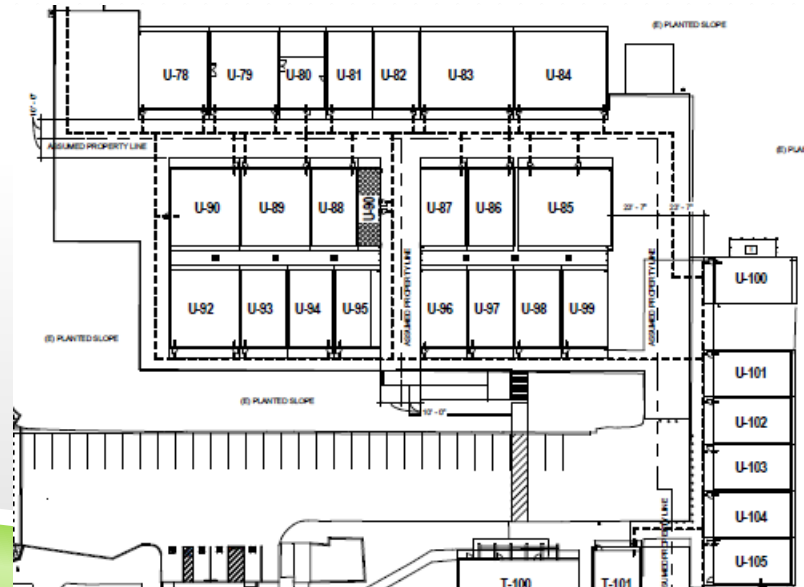


Current Status:

- ▶ Programming and design is complete.
- ▶ Project submitted to DSA August 17, 2015, review ongoing.
- ▶ Anticipated start of construction spring/summer 2016.

Budget:

- ▶ \$ 530,000



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 has commenced design.
- ▶ DSA submittal December 2015.
- ▶ Anticipated start of installation February 2016.

Budget:

- ▶ \$ 100,266





PROJECTS

- ▶ Dunlap Hall Renovation
- ▶ Central Plant & Infrastructure
- ▶ Johnson Student Center
- ▶ Johnson & Building J Demolition
- ▶ Science Center
- ▶ 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:

- ▶ Current activities include installation of elevator guardrails, painting of exterior building and apply traffic coating on all decks around existing building and new addition.
- ▶ The roof will be replaced following the renovation of work and completed under another contract for work.
- ▶ Bid for roof replacement was released August 5, 2015 and bids are due September 2, 2015. Anticipated Board approval September 28, 2015.
- ▶ Target re-occupancy January 2016 for 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.
- ▶ Phase 1: utility replacement, Phase 2: central plant and Phase 3: mechanical upgrades to 7 buildings and includes a new central cooling plant, underground chilled water piping loop, upgrading existing gas, domestic water lines, sewer, drainage and fire water systems.
- ▶ Includes HVAC system conversion for 7 existing buildings to be connected to the new Central Cooling Plant, including a new campus wide energy management system (EMS).
- ▶ The central plant building will be designed to meet LEED Silver certification.

Budget:

- ▶ \$68.17 million



Current Status:

- ▶ All plan submittals have been approved by DSA – Architect is working with DSA to consolidate into three DSA numbers.
- ▶ GMP pending approval by Board of Trustees (Anticipated September 2015)
- ▶ RFPs in progress for soils testing, material testing, hazmat and Inspector of Record.
- ▶ Target construction: Oct. 2015 – Dec. 2017.
- ▶ Project Close-Out 2018



PROJECT UPDATE SANTA ANA COLLEGE CENTRAL PLANT AND INFRASTRUCTURE

Fountain/Trellis/Centennial Circle





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON STUDENT CENTER

Project Summary:

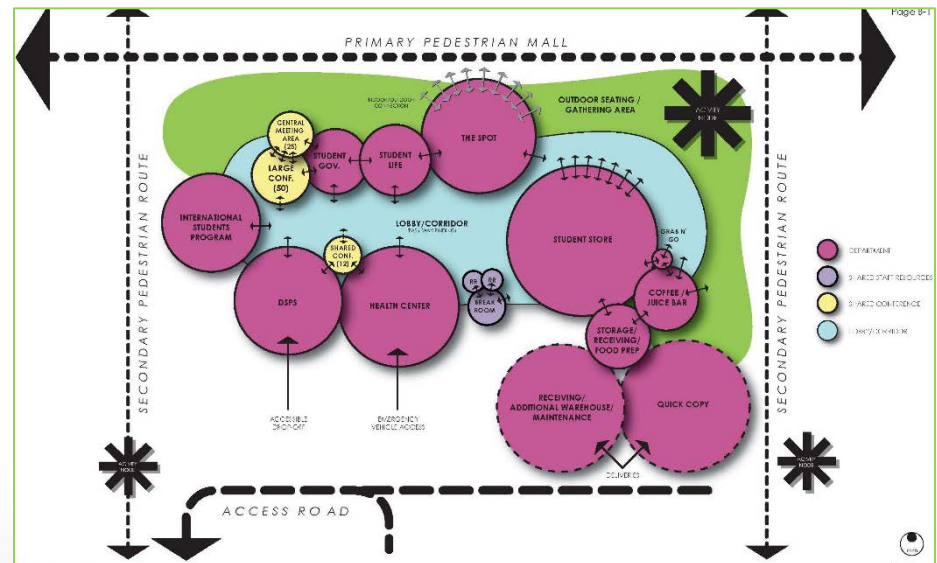
- ▶ Demolition of entire Johnson Student Center and replacement with a new Johnson Student Center.

Current Status:

- ▶ Project is on hold pending recommendation and target budget reconciliation.
- ▶ Draft program document completed.
- ▶ DSA approval TBD.
- ▶ Target new construction start TBD.

Budget:

- ▶ \$28.50 million (under review).





PROJECT UPDATE SANTA ANA COLLEGE JOHNSON & BUILDING J DEMOLITION

Project Summary:

- ▶ Demolition of existing Johnson Student Center.
- ▶ Demolition of existing Building J.
- ▶ Relocation of Quick Copy Center and Maintenance Storage is part of Temporary Village Phase 2 Project (see Measure E).

Current Status:

- ▶ Project is currently in planning phase.
- ▶ Target relocation into interim housing- spring 2016.
- ▶ Decommission building in spring/summer 2016.
- ▶ Target demolition start in summer 2016 – winter 2016

Budget:

- ▶ \$1.8 million (under review).





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.

Current Status:

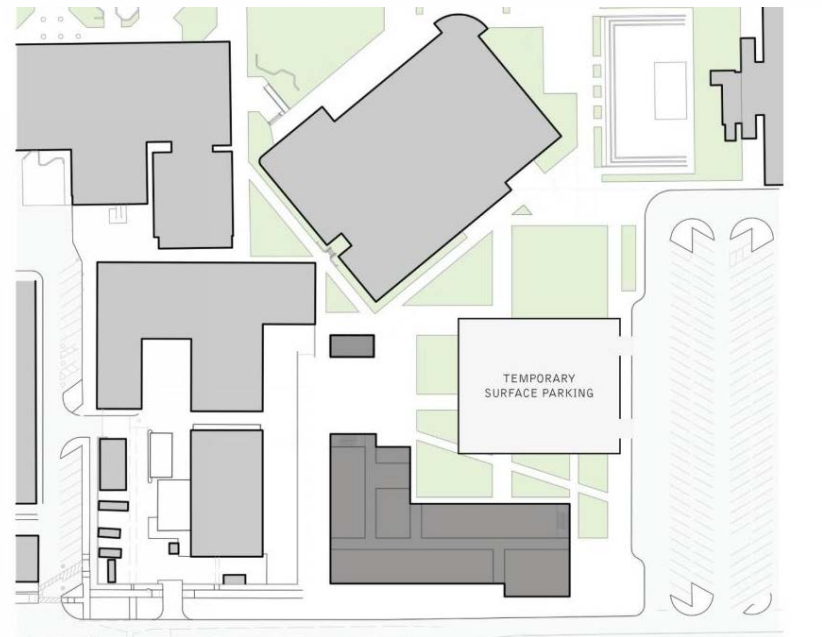
- ▶ Programming phase completed.
- ▶ HGA Architects is in the schematic design phase and continuing meetings with user groups.
- ▶ DSA approval target – August 2017
- ▶ Target construction start – February 2018

Budget:

- ▶ \$73.38 million



SCHEME 1





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

Project Summary:

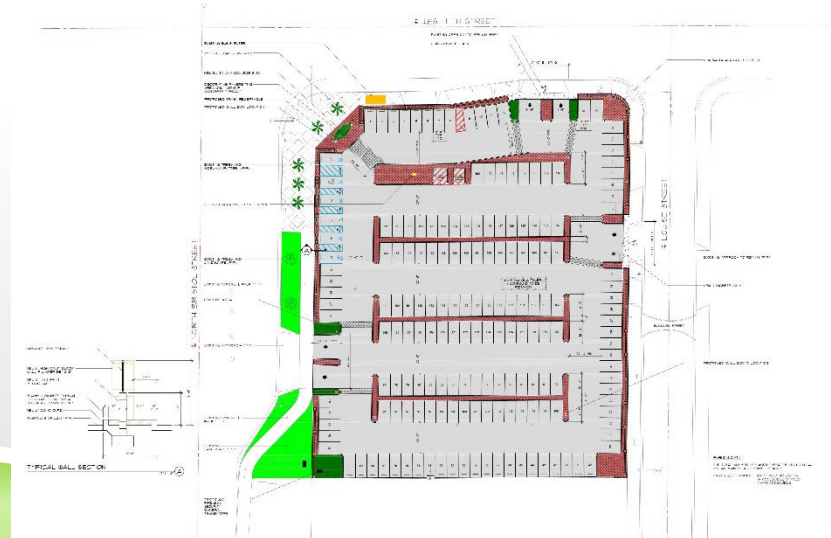
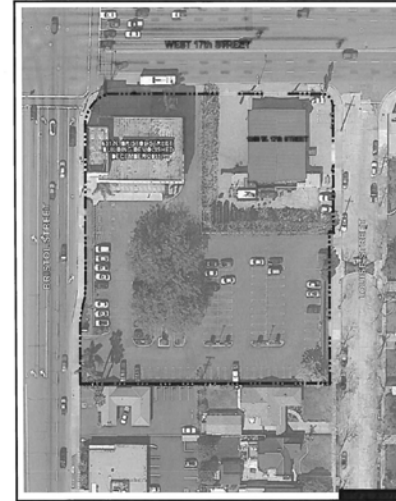
- ▶ New surface parking lot.

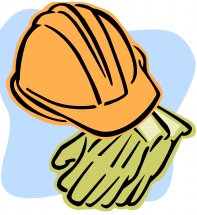
Current Status:

- ▶ The project is in construction document design phase.
- ▶ Parking lot to be utilized for contractor worker parking for Dunlap Hall renovation and Central Plant on an interim basis.
- ▶ Target DSA submittal fall 2015 (under review due to City reviews that may be needed).
- ▶ Target construction spring 2016.

Budget:

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





2015-2016 SCHEDULED MAINTENANCE PROJECTS

Santa Ana College

State Allocation 2016 \$1,837,665

- ▶ Projects in planning phase

Santiago Canyon College

State Allocation 2016 \$787,571

- ▶ Projects in planning phase



2014-2015 SCHEDULED MAINTENANCE PROJECTS

Building E, L, T & R Exterior Painting

Project Summary:

- ▶ Re-painting of exterior surfaces of the buildings, including anti-graffiti coating for exposed CMU posts and brick locations.

Current Status:

- ▶ Building of all paintings has been completed.
- ▶ Minor punch-list items ongoing.
- ▶ Anticipated Notice of Completion September 14, 2015.

Budget:

- ▶ \$287,800

Dunlap Hall Roof Repairs

Project Summary:

- ▶ Repairs to roof at Dunlap Hall.

Current Status:

- ▶ Bids August 5, 2015 and bids are due September 2, 2015.
- ▶ Mandatory job walk held Thursday, August 27, 2015.
- ▶ Anticipated board approval September 28, 2015.

Budget:

- ▶ \$455,500

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322. Santiago Canyon College's State Allocation for 2015 is \$803,570.



2014-2015 SCHEDULED MAINTENANCE PROJECTS

Chavez Hall Roof Repairs

Project Summary:

- ▶ Roof repairs to Chavez Hall.

Current Status:

- ▶ Minor punch list items ongoing.
- ▶ Notice of Completion anticipated for September 28, 2015.

Budget:

- ▶ \$208,000

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322. Santiago Canyon College's State Allocation for 2015 is \$803,570.



2014-2015 SCHEDULED MAINTENANCE PROJECTS

Buildings A & B Replace Door Hardware

Project Summary:

- ▶ Replacement of door hardware only for Buildings A & B.

Current Status:

- ▶ Base contract is complete.
- ▶ Campus requested hardware modifications will be completed mid-September.
- ▶ Target completion end of September 2015.

Budget:

- ▶ \$57,000

CDC Replace AC Units

Project Summary:

- ▶ Replace aging A/C units in the Child Development Center.

Current Status:

- ▶ All construction is complete currently.
- ▶ Currently integrated into the EMS system.
- ▶ Building commissioning ongoing.
- ▶ Target completion mid-September 2015.

Budget:

- ▶ \$169,877

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322. Santiago Canyon College's State Allocation for 2015 is \$803,570.





2014-2015 SCHEDULED MAINTENANCE PROJECTS

Replace Main Switchgear (serves Buildings A, B, C, T, & U)

Project Summary:

- ▶ Replace aging switchgear, servicing Buildings A, B, C, T, & U.

Current Status:

- ▶ Project is completed.
- ▶ Minor allowance work ongoing.
- ▶ Target completion mid-September 2015.

Budget:

- ▶ \$96,570

Buildings A, B, C, E, L, & M Replace Energy Management System

Project Summary:

- ▶ Upgrade existing EMS system at Buildings A, B, C, E, L & M. Buildings G, H and SC were added to this project.

Current Status:

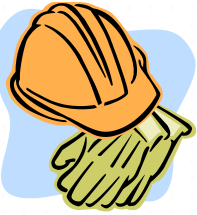
- ▶ Buildings A, B, C, E, L and M will be completed integrated and under EMS control by end of September.
- ▶ Remaining buildings will be integrated mid-September.
- ▶ Target completion October 2015.

Budget:

- ▶ \$480,123

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322. Santiago Canyon College's State Allocation for 2015 is \$803,570.





OTHER PROJECTS

Santa Ana College

- ▶ Door Hardware Upgrade
- ▶ CEC Parking Lot Slurry and Re-striping
- ▶ Orange County Sheriff's Regional Training Academy

Santiago Canyon College

- ▶ D Building Interior Renovation
- ▶ ADA Upgrades



OTHER PROJECTS

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:

- ▶ \$184,318

CEC Parking Lot Slurry and Re-Stripe

Project Summary:

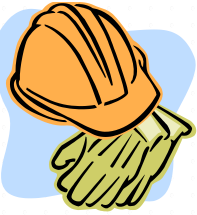
- ▶ Repairs to parking lot, restoration and re-striping.

Current Status:

- ▶ Right of Entry Agreement was mutually agreed upon May 26, 2015.
- ▶ Work commenced August 10, 2015.
- ▶ Anticipated completion by end of September 2015.

Budget:

- ▶ \$204,977



OTHER PROJECTS

Orange County Sheriff's Regional Training Academy

Project Summary:

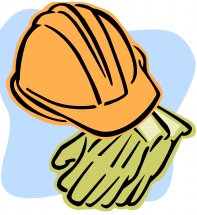
- ▶ New block wall to screen training area from the public right-of-way.
- ▶ Temporary screening as an interim measure.

Current Status:

- ▶ Project is in design.
- ▶ Anticipated DSA submittal October 2015.
- ▶ Anticipated construction March 2016.

Budget:

- ▶ \$420,000



OTHER PROJECTS

D Building Interior Renovation

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 design is complete.
- ▶ Phase 2 construction anticipated winter/spring 2016.

Budget:

- ▶ \$350,554

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.

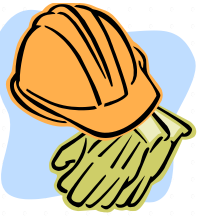
Current Status:

- ▶ Architect has submitted plans to DSA.

Budget:

- ▶ \$500,000





COMPLETED SCHEDULED MAINTENANCE & OTHER PROJECTS

Santa Ana College

- ▶ Chavez Hall Window Repairs
- ▶ Hammond Hall Painting and Louver Removal
- ▶ Building C, N, P & R Roof Repair

Santiago Canyon College

- ▶ Parking Lots/Replacement of Light Poles
- ▶ Year 2 Prop 39 LED Lighting Conversion

District Office

- ▶ Year 2 Prop 39 LED Lighting Conversion



YEAR THREE PROP 39 PROJECTS

Project Summary:

- ▶ LED lighting conversion at the Sheriff Regional Training Center (interior and exterior)
- ▶ LED lighting conversion at the Digital Media Center (interior and exterior)
- ▶ Chiller replacement at Santiago Canyon College

Current Status:

- ▶ RFP's have been released and completed.
- ▶ Anticipated Board approval September 14, 2015

Budget:

- ▶ Under review



SUMMARY PROP 39 PROJECTS

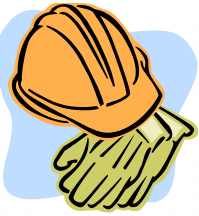
Site	Project	Status	Prop 39 Allocation	Total Project Cost	Rebates/Incentives	KWH Savings	Therm Savings	On-Site Hours
Yr 1 - SAC	Santa Ana College - Interior LED Lights	Closed out	\$ 706,034	\$ 1,083,000	\$ 125,023	520,844	-	2,374
Yr 1 - SAC	Santa Ana College - Exterior LED Lights	Closed out	\$ 106,933	included above	\$ 83,380	347,418	-	528
Yr 1 - SCC	Santiago Canyon College Science Cntr RCx	Closed out	\$ 204,572	\$ 618,500	\$ 134,111	383,323	21,428	2,496
		Subtotal	\$ 1,017,539	\$ 1,701,500	\$ 342,514	1,251,585	21,428	5,398
Yr 2 - SCC	Santiago Canyon College Interior LED Lights	Construction Comple	\$ 503,160	\$ 876,857	\$ 135,340	559,750	-	2,310
Yr 2 - SCC	Santiago Canyon College-Exterior LED Lights	Construction Comple	\$ 237,481	included above	\$ 50,042	208,507	-	292
Yr 2 - DO	District Office- Interior LED Lights	Construction Comple	\$ 75,429	\$ 162,319	\$ 30,718	127,993	-	624
		Subtotal	\$ 816,070	\$ 1,039,176	\$ 216,100	896,250	-	3,226
Yr 3 - DMC	SAC- DMC and OCRSTA LED Lights (Exterior and Interi	In procurement	\$ 831,201	pending	pending	pending	-	pending
Yr 3 - SCC	SCC- Building D Chiller and Pumps	In procurement	included above	pending	pending	pending	-	pending
		Subtotal	\$ 831,201	\$ -	\$ -	-	-	-
TOTALS			\$ 2,040,395	\$ 2,740,676	\$ 558,614	2,147,835	21,428	8,624





QUESTIONS





ACTIVE SCHEDULED MAINTENANCE PROJECTS

Santa Ana College - REVISED

- ▶ 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

State Allocation 2015

\$1,872,322

Santiago Canyon College

- ▶ 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)

State Allocation 2015

\$803,570

Note: All Scheduled Maintenance and Capital Facilities Projects are under review due to State deadlines for spending down the State Allocation 2015. Santa Ana College's State Allocation for 2015 is \$1,872,322. Santiago Canyon College's State Allocation for 2015 is \$803,570.



CAMPUS PARTICIPATION SANTA ANA COLLEGE JOHNSON STUDENT CENTER

PROJECT PROCESS

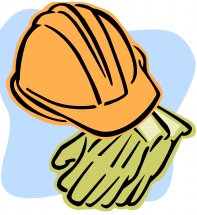




CAMPUS PARTICIPATION SANTA ANA COLLEGE SCIENCE CENTER

CYCLE OF MEETINGS

PROGRAM CONFIRMATION	SCHEMATIC DESIGN	DESIGN DEVELOPMENT	CONSTRUCTION DOCUMENTS	CONSTRUCTION	MOVE-IN
Project Kick Off / Vision Meeting	Alternatives: Space / Building Plans, Site Plan, Character	Fixtures, Furnishings and Equipment Review	Architectural & Engineering Documents and Specifications	Contractor Pre-qualification	Furnishings
User Group Meetings	Review Alternatives	Refinement of Plans / Building Exterior / Site Plan	Finalizing FF&E Documents	Bidding	Equipment Set Up
Program Documentation / Reconciliation	Refine Selected Alternative	Engineering Documents	User Group Reviews for Specialty Spaces	Award	Completion of Data Systems
Program Review / Space Diagrams	Conceptual Engineering Design	Finalize Project Character	Cost Estimating @ 60% & 100% CDs	Construction	Startup
Program Refinement / Reconciliation	User Group Reviews/ Discussion / Sign-Off	User Group Reviews/ Discussion / Sign-Off	Oversight Reviews	Inspection	Move-In
Building Massing Study	Final Schematic Documents	Cost Estimating	Agency Approvals	Acceptance of Project	
Site Analysis	Cost Estimating	Oversight Reviews	Project Prepared for Bidding		
Cost Analysis	Oversight Reviews	Design Development Approval			
Final Program Approved	Schematic Design Approval				



DISTRICT OFFICE PROJECTS

ADA Improvements

Project Summary:

- ▶ Improve ADA access for the District Office Center.
- ▶ Replace existing handrails at the stairs, ramps and landings.
- ▶ Redesign the entrance doors to convert them to be fully automated.

Current Status:

- ▶ Architect completed design phase, and produced construction documents.
- ▶ District reviewing construction documents.

Budget:

- ▶ \$237,523

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE E

Projects Cost Summary
07/31/15 on 08/27/15

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	-	93,720	1,310,389	255,661	84%
3045	Chavez Hall Renovation	400,000	92,867	-	68,002	160,869	239,131	40%
3054	Temporary Village Phase 2	3,000,000	5,795	-	107,205	113,000	2,887,000	4%
TOTAL SANTA ANA COLLEGE		4,966,050	1,315,331	0	268,927	1,584,258	3,381,792	32%
SANTIAGO CANYON COLLEGE								
3046	Orange Education Center Building Certification	5,000,000	684,592	-	1,890,068	2,574,660	2,425,340	51%
3672	SCC Building U Portables Certification	530,000	25,965	-	62,565	88,530	441,470	17%
XXXX	SCC Aquatic Bleachers Certification	100,266	-	-	-	-	100,266	0%
TOTAL SANTIAGO CANYON COLLEGE		5,630,266	710,557	0	1,952,633	2,663,190	2,967,076	47%
DISTRICT/ DISTRICTWIDE OPERATIONS								
3044	Project Closeout/Certification	3,121,954	252,393	-	29,899	282,292	2,839,662	9%
TOTAL DISTRICT/DISTRICTWIDE		3,121,954	252,393	-	29,899	282,292	2,839,662	9%
ACTIVE PROJECTS - ALL SITES		13,718,270	2,278,281	0	2,251,459	4,529,740	9,188,530	33%

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

MEASURE E

Projects Cost Summary
07/31/15 on 08/27/15

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	7,297,666	6,483,615	-	116,503	6,600,118	697,548	90%
3031	Tessman Planetarium Upgrade and Restroom Addition	3,686,064	3,686,064	-	-	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		162,777,017	161,962,965	-	116,503	162,079,468	697,549	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	0	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		358,934,978	358,120,925	-	116,503	358,237,428	697,549	100%
RECAP:								
Santa Ana College		167,743,067	163,278,296	0	385,430	163,663,726	4,079,341	98%
Santiago Canyon College		187,574,594	182,654,885	0	1,952,633	184,607,518	2,967,076	98%
District/Districtwide Operations		17,335,587	14,466,026	0	29,899	14,495,925	2,839,662	84%
GRAND TOTAL - ALL SITES		372,653,248	360,399,206	0	2,367,962	362,767,168	9,886,079	97%
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
07/31/15 on 08/27/15

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	-	4,461,190	17,081,848	136,737	99%
	Agency Cost		559	-		559		
	Professional Services		1,139,116	-	274,488	1,413,604		
	Construction Services		11,480,984	-	4,186,701	15,667,685		
	Furniture and Equipment		-	-		-		
3035	Johnson Student Center	28,498,138	177,508	-	2,390,260	2,567,768	25,930,370	9%
	Agency Cost		-		-	-		
	Professional Services		177,508		2,390,260	2,567,768		
	Construction Services		-		-	-		
	Furniture and Equipment		-		-	-		
3042	Central Plant Infrastructure	68,170,000	4,151,537	-	6,529,724	10,681,261	57,488,739	16%
	Agency Cost		316,138		2,457	318,595		
	Professional Services		3,835,399		6,527,267	10,362,666		
	Construction Services		-		-	-		
	Furniture and Equipment		-		-	-		
3043	17th & Bristol Street Parking Lot	2,500,000	112,078	-	50,873	162,951	2,337,049	7%
	Agency Cost		200		-	200		
	Professional Services		58,882		50,873	109,755		
	Construction Services		52,996		-	52,996		
	Furniture and Equipment		-		-	-		
3049	Science Center	73,380,861	228,035	-	4,416,004	4,644,039	68,736,822	6%
	Agency Cost		-		-	-		
	Professional Services		228,035		4,416,004	4,644,039		
	Construction Services		-		-	-		
	Furniture and Equipment		-		-	-		
3056	Johnson & Bldg J Demolition	1,800,000	-	-	-	-	1,800,000	0%
	Agency Cost							
	Professional Services							
	Construction Services							
	Furniture and Equipment							
3048	Project Closeout/Certification	6,574,948	-	-	-	-	6,574,948	0%
	Agency Cost							
	Professional Services							
	Construction Services							
	Furniture and Equipment							
TOTAL		198,142,532	17,289,816	0	17,848,051	35,137,867	163,004,665	18%
ACTIVE PROJECTS		198,142,532	17,289,816	0	17,848,051	35,137,867	163,004,665	18%
SOURCE OF FUNDS								
	ORIGINAL Bond Proceeds		198,000,000					
	Interest Earned		142,532					
	Totals		198,142,532					