

Santa Ana College Facilities & Safety Committee Meeting

October 15, 2024

A photograph of the Santa Ana College sign at night. The sign is illuminated and features the college's name in large, bold letters. Below the main name, it reads "MANEJO SANTIAGO COMMUNITY COLLEGE DISTRICT". The sign is set against a dark background with some foliage in the foreground and a building to the left.

SANTA ANA COLLEGE
MANEJO SANTIAGO COMMUNITY COLLEGE DISTRICT

Current Capital Projects

Russell Hall Replacement (Health Sciences Building)

Santa Ana College

Project Summary:

- ▶ Construction of a new 55,563 square foot Health Sciences Building to include Nursing, Occupational Therapy Assistant, Emergency Medical Technician, Pharmacy Technology, and 20 general classrooms and computer labs. New building will be located south of the existing library and north of the new Science Center
- ▶ Demolition of existing Russell Hall Building

Current Status:

- ▶ Project reached final completion on November 30, 2023.
- ▶ Notice of Completion approved by the Board of Trustees on December 11, 2023.
- ▶ The College held a Grand Opening event on January 10, 2024.

Budget:

- ▶ \$58.8 million (budget under review) includes demo budget
- ▶ \$19,707,000 state funded (2023 estimated contribution) includes demo budget



Current Capital Projects

Russell Hall Demolition

Santa Ana College

Project Summary:

- ▶ Demolition of existing Russell Hall Building

Current Status:

- ▶ Project is in close-out phase.
- ▶ Coordinating with the State Chancellor's Office for reimbursable expenses.

Budget:

- ▶ \$2.5 million
- ▶ \$1,697,000 state funded (2023 estimated contribution)



Current Capital Projects

Campus Entrance Improvements

Santa Ana College

Project Summary:

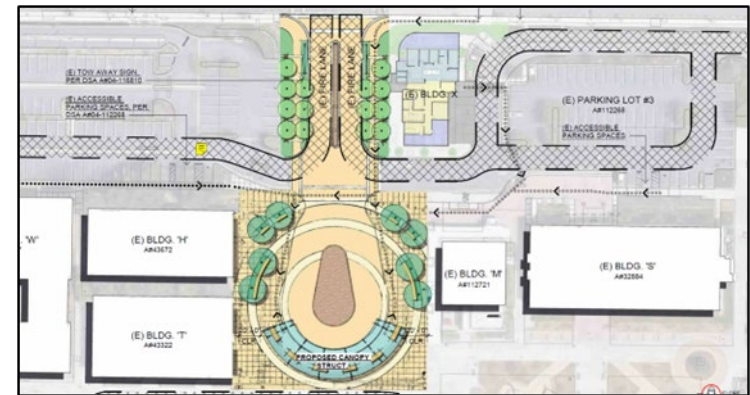
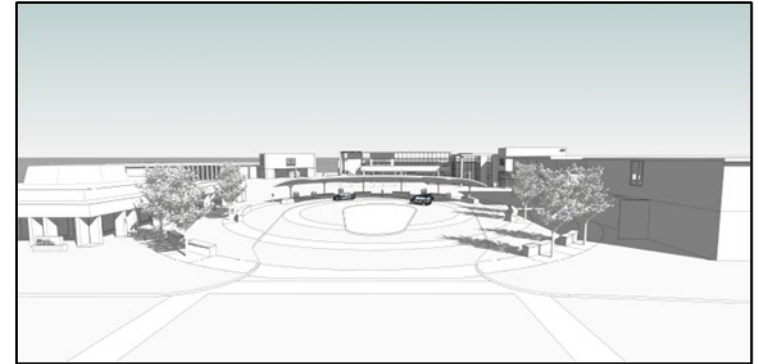
- ▶ Campus Entrance Improvement project Phase 1 is scheduled to start upon completion of Russell Hall Demolition project anticipated October 2024. Project objectives include traffic congestion reduction, improve pedestrian and vehicle circulation, remove accessibility barriers, increase bus/ride-share drop-offs, and improve the campus front entry.
- ▶ In an effort to minimize college impacts and provide flexible construction budget options, project will be phased into three (3) phases.
- ▶ Phase 1: front entry renovations, softscape and hardscape improvements, introduction of a new “hairpin” vehicular turn, shade structure and front entry plaza improvements.
- ▶ Phase 2: Parking Lot # 1 renovations with hardscape and softscape improvements and increased parking stalls.
- ▶ Phase 3: Parking Lot # 3 and # 4 renovations with hardscape and softscape improvements, increased parking stall counts, increased drop-off areas, and dedicated ride-sharing areas.
- ▶ All phases will improve traffic and pedestrian circulation & safety and remove accessibility barriers.

Current Status:

- ▶ Award of bid for the contractor for Phase 1 was approved by the Board of Trustees on August 12, 2024.
- ▶ Construction is anticipated to start in mid-October 2024.
- ▶ Building R is demolished.

Budget:

- ▶ \$5.3 million for Phase 1 only (under review)



Current Capital Projects

Campus Entrance Improvements Logistics Plan

Alternate Campus Entrances & Vehicular Routes



Current Capital Projects

Campus Entrance Improvements Logistics Plan

Pedestrian Paths of Travel



Current Capital Projects

Secondary Projects

Santa Ana College

Project	Status	Estimated Budget
Health Sciences Building Secondary Projects	<p>The secondary projects are ongoing. Status of each of the projects:</p> <ul style="list-style-type: none">-Stairwell flooring (completed)-Window shades and bathroom accessories revisions (completed)-Added card readers at two locations (completed)-Interior and exterior signage revisions (completed)-Building automation minor revisions (completed)-Storm drain system improvements (design phase)-Installation of additional low voltage data cabling (bid phase)	\$150,000

Current Capital Projects Reconfigurations & Restoration Santa Ana College

Project	Status	Estimated Budget
Temporary Village (TV) Phase 5A Fashion & Others	Construction started and will continue into Fall 2024.	\$1,171,000

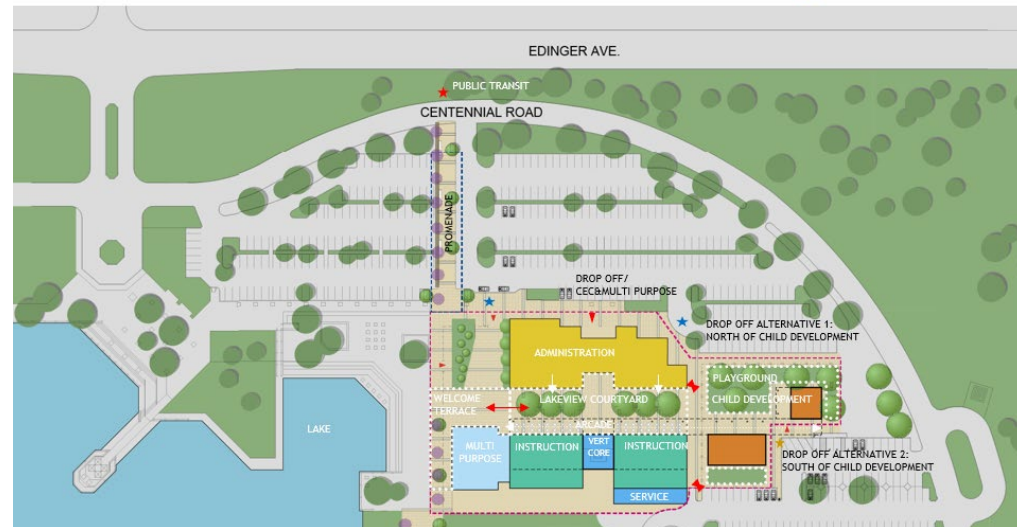
Current Capital Projects Planning Activities Santa Ana College

Project	Status	Estimated Budget
Centennial Education Center Redevelopment	Upon completion of the Site Planning Analysis Study in February 2024, the District hired MRY Architects to continue with Program Refinement and Schematic Design. Kickoff meetings are being held with Executive and User Groups. Several work sessions will take place to confirm space programming needs.	<p>Planning Only \$908,365 (under review)</p> <p>\$1 million Improvement Contribution</p>

PROJECT SCOPE

- New Building Area = 57,000 – 60,000 GSF
 - CEC Campus Modular Building Replacement – 52,500 SF
 - Academic/Instruction & Student Services ~ 27,000 SF
 - Administration ~ 16,500 SF
 - Child Development Center ~ 5,000 SF
 - New Multi-Use Space ~ 6,000 SF
- Exterior Space = 68,300 SF
 - Welcome Terrace
 - Lakeview Courtyard: Outdoor Learning & Student Life
 - Child Development Playground
 - Pedestrian Connection to Public Bus Stop

SITE PLAN: Preferred Concept



Current Capital Projects Planning Activities Centennial Education Center Redevelopment

PLANNING & DESIGN PROCESS

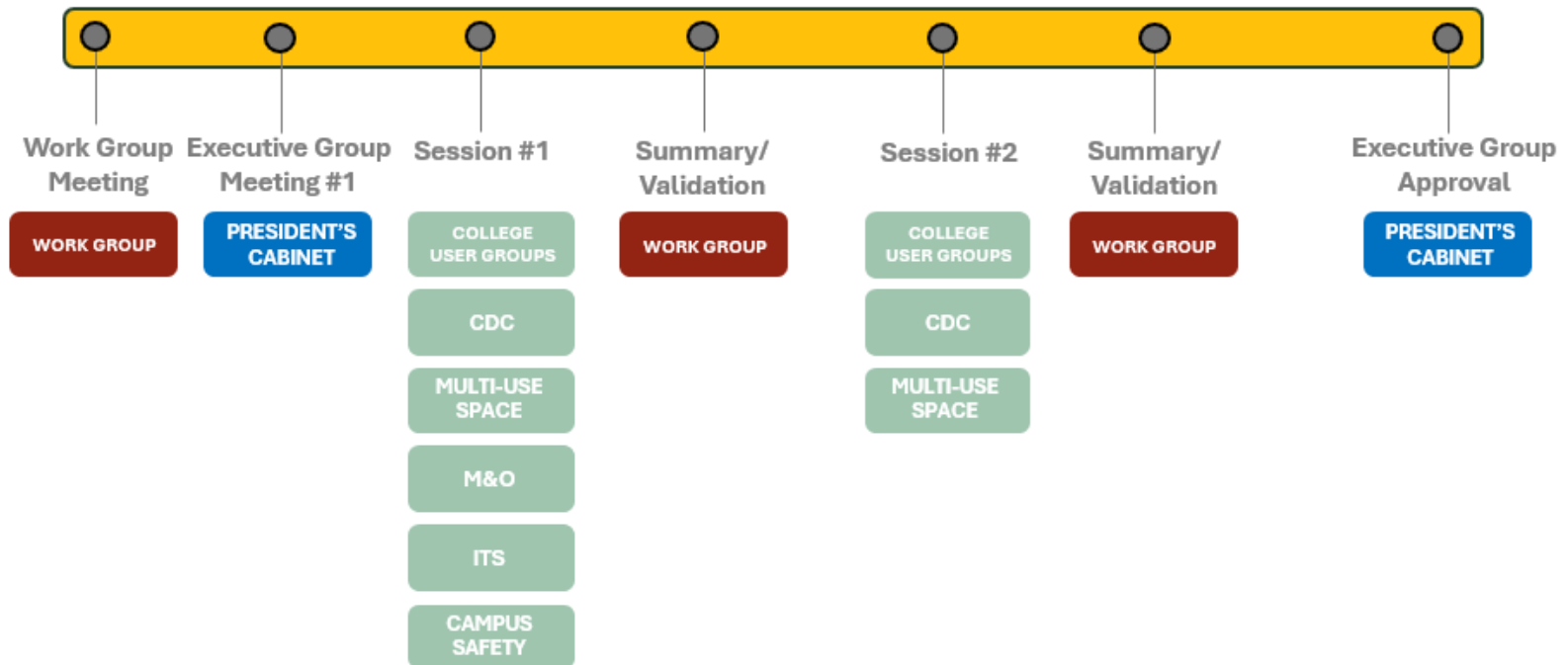
PLANNING AND DESIGN PROCESS

PROGRAM CONFIRMATION	SCHEMATIC DESIGN	DESIGN DEVELOPMENT	CONSTRUCTION DOCUMENTS	CONSTRUCTION	MOVE-IN
Project Kick-off Visioning Meetings	Develop Prelim SD Options	Fixtures, Furnishing, & Equipment Review	Architectural & Engineering Drawings & Specifications	Bidding	Furnishings Delivery
Exec / User Group Meetings	Exec / User Group Reviews / Discussion	Refinement of Plans / Building Exterior / Site Plan	Fixtures, Furnishing, & Equipment Review	Award Construction Contract	Equipment Set up
Program Documentation / Reconciliation	Prelim SD Report	M&O / ITS / Safety Meetings	Finalize FF&E Documents for Bidding	Construction / Inspection	Completion of Data Systems & ITS Coordination
Program Review / Space Diagrams	Refine Selected SD Option	Engineering Documents	M&O / ITS / Safety Meetings @ 60% and 100% CD	M&O / ITS / Safety Trainings	Move-in
Program Refinement / Reconciliation	Conceptual Engineering Design	Finalize Project Character	Cost Estimating / Validation @ 60% CD and 100% CD	Commissioning	Project Close Out
Building Massing Study (if applicable)	Exec / User Group Reviews / Discussion / Sign-Off	Exec / User Group Reviews / Discussion / Sign-off	District / Constructability Reviews @ 60% CD and 100% CD	Acceptance of Project	Notes: Green denotes campus input/coordination with user groups. Blue denotes M&O/ITS/Safety input/coordination. *No changes to design occur after design development approval phase.
Site Analysis	Final Schematic Design	M&O / ITS / Safety Meetings	Agency Approvals	DSA Certification	
Cost Analysis	Cost Estimating	Cost Estimating / Reconciliation	Project Prepared for Bidding	Move Planning & Coordination	
District Review	M&O / ITS / Safety Meetings	District / Constructability Reviews		Campus Transition to M&O at Notice of Completion	
Final Program Approval	District / Constructability Reviews	Design Development Approval			
	Schematic Design Approval				

IP-14-02: est. 10/20/14, 6/11/24

Current Capital Projects Planning Activities Centennial Education Center Redevelopment

PROCESS: Program Refinement



- Project Goals
- Process

- Precedents
- Visioning
- Adjacency Overview
- Space Needs Confirmation

- Program Confirmation
- Planning Options
- Adjacency Confirmation
- Qualitative Space Needs

- Program Refinement Approval

Current Capital Projects Planning Activities Santa Ana College

Project	Status	Estimated Budget
Bristol & 17th Street Property, Site Master Planning Study	The final Feasibility Planning Study for the site was completed and transmitted to Santa Ana College on August 28, 2023. The final study includes a total cost of ownership analysis/business plan for the educational plan scenarios and the FTES goals as well as cost reduction alternatives. Several program scenarios were developed with a Classroom, Kitchen Lab, Baking Lab, Pastry/Confectionary Lab, Multipurpose/Demo Lab, Dining Room, Café, Faculty Offices, and support spaces.	\$288,000 (Study Only)



Current Capital Projects Planning Activities Santa Ana College

Project	Status	Estimated Budget
New Synthetic Football Field	Design is underway. Preparing submittal to DSA.	\$300,000 (Design Only)
Building K Canopy	The project was submitted DSA.	\$1,115,000
SAC AV Upgrade Project	The agreement for architectural services was approved by the Board of Trustees on August 12, 2024. Design is underway.	\$750,000
CEC AV Upgrade Project	The agreement for architectural services was approved by the Board of Trustees on August 12, 2024. Design is underway.	\$1,070,000
Public Safety Feasibility Study	Feasibility study is underway. Several options are being developed along with a total cost of ownership to inform decision makers.	TBD

Scheduled Maintenance Funding Allocations Santa Ana College

State Allocation 2022-2023 (SM23)	\$5,057,553
State Allocation 2021-2022 (SM22)	\$7,284,610

2022-2023 Scheduled Maintenance (SM23) Santa Ana College Projects

Project	Status	Estimated Budget
CEC Improvements	Bid Phase. Bids are due October 15, 2024.	\$1,200,000
CEC Roofing Repairs	Construction is anticipated to be completed by early November 2024.	\$600,000 (Under Review)
Fire Systems & Code Repairs (SAC, DMC, CEC & OCSRTA)	Award of bid for the contractor is anticipated for approval by the Board of Trustees on October 14, 2024.	\$2,087,553
Bldg E Pool Equipment Replacement	Initial assessment has been completed. Design team is preparing construction documents.	\$700,000
Bldg E Pool Resurface	Initial assessment has been completed. Design team is preparing construction documents.	\$470,000

2021-2022 Scheduled Maintenance (SM22) Santa Ana College Projects

Project	Status	Estimated Budget
Building G HVAC Replacement	Design is 100% complete and will be submitted to DSA.	\$1,992,831 (under review)
Buildings L, T, W & X HVAC & Roof Replacements	Award of bid is anticipated for approval by the Board of Trustees on October 28, 2024.	\$2,700,323
Barrier Removal Campus-wide	Contract was awarded and construction is anticipated to start in September 2024 for ADA signage replacement at multiple buildings.	\$200,000
Bldg I and B10/B11 Roof	Bids were received on October 9, 2024 and are under review.	\$200,000 (under review)

2021-2022 Completed SM22 Projects Santa Ana College

Project	Status	Expended Amount
Buildings F, I, & J Roof Replacement	Completed.	\$1,907,740

Facility Modification Requests Santa Ana College Projects

Project	Status	Estimated Budget
MCHS Phase 2 Roof Replacement	Notice of completion is anticipated for approval by the Board of Trustees on October 28, 2024.	\$685,000
Building S Security Doors	Design Development Completed. 60% Construction Document under review.	\$139,240
SAC Dunlap Amphitheater Shade	The contract for architectural services is anticipated for approval by the Board of Trustees on October 28, 2024.	\$1,524,500
SAC Central Mall Shade	The contract for architectural services is anticipated for approval by the Board of Trustees on October 28, 2024.	\$342,500

Current Test Pilots Access Control & Key Projects District-Wide

Project	Status	Estimated Budget
SAC Building D	Received DSA approval in June 2023. Construction is currently unfunded.	\$1,626,855 (under review)
SAC CEC (mechanical re-key only)	Rekey to Medeco cylinders is completed. Test pilot of the key inventory and distribution software continues.	\$96,000
SCC Buildings D & H	Received DSA approval in October 2023. Construction is currently unfunded.	\$3,225,787 (under review)
DO	Completing punch corrections and project close-out. Districtwide rekey project is in the bid phase.	\$391,160 (under review)

- ▶ Revisions to the AR 3501 are under review. Work Group meeting to be scheduled.

District-Wide Planning Sustainable Master Plan Update

- ▶ Staff is reviewing the 2015 Sustainability Master Plan goals and objectives to prepare for an update to the plan.
- ▶ Due to evolving State goals and priorities the District is reviewing the feasibility and impact of alignment with the State's plan.
- ▶ This information will assist the Sustainable RSCCD Committee and work group in shaping the Plan's update.
- ▶ The workgroup had nine meetings.

Sustainable RSCCD Committee 2024 Sustainability Survey

The Sustainable RSCCD Committee invites you to take the 2024 Sustainability Survey. Take a few minutes to tell us about your views on sustainability and help shape the RSCCD Sustainability Plan.

RSCCD's Sustainability Plan endeavors to minimize its impact on the environment through stewardship of natural resources and the environment.

[Take the Survey Here: tinyurl.com/RSCCDSustainability2024](https://tinyurl.com/RSCCDSustainability2024)



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Questions

