



**MEASURE**

NORTH ORANGE COUNTY  
COMMUNITY COLLEGE DISTRICT

**J**

**December 2021**

**CAPITAL PROJECTS REPORT**  
to the

**Citizens' Oversight Committee**

**MAAS**

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# Active Project Status Report

## Campus Projects

- Cypress
- Fullerton
- Anaheim and District Offices



# AERIAL VIEW – CYPRESS CAMPUS PROJECTS

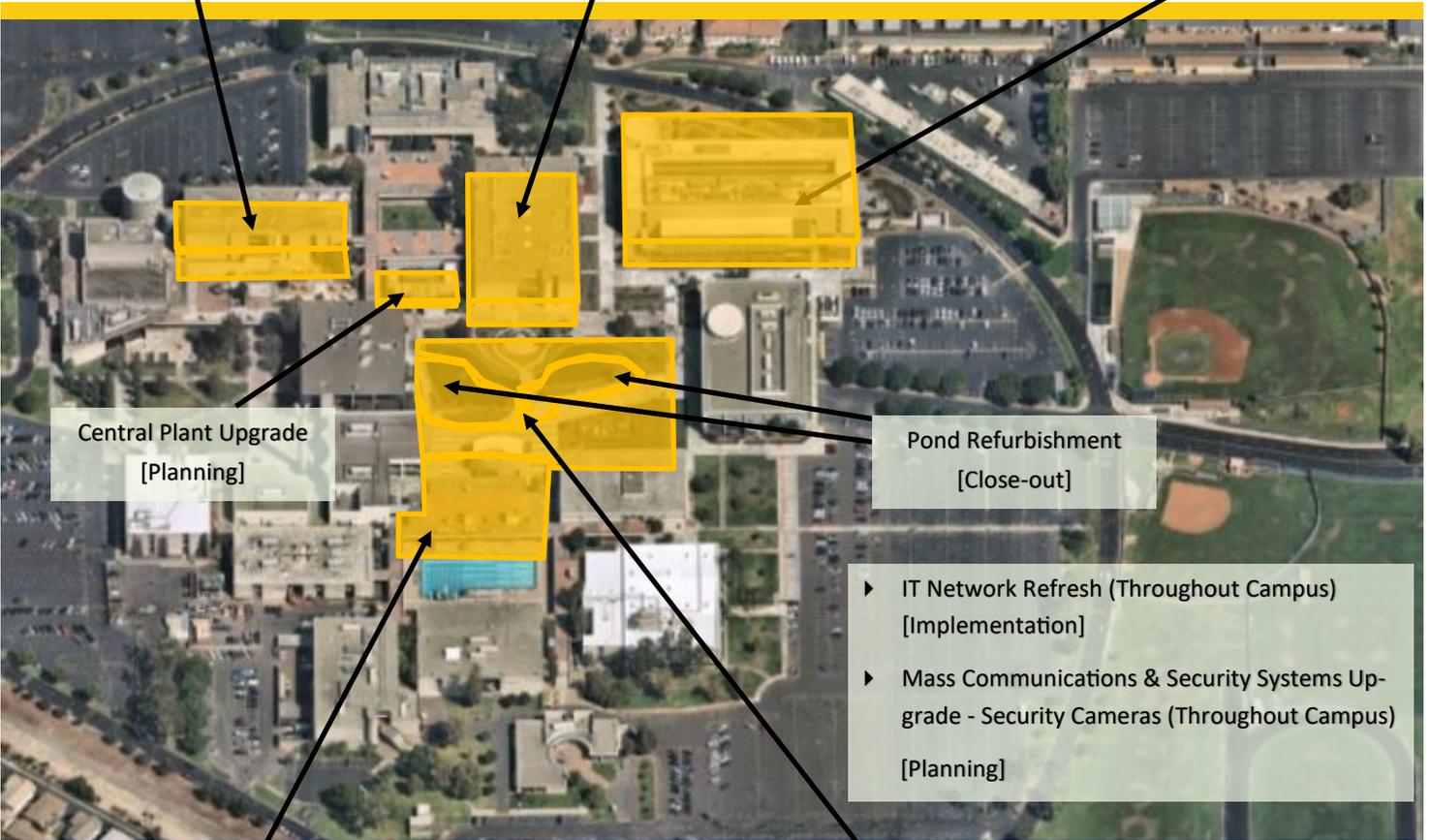


Fine Arts Building Renovation  
[Design - Construction Documents]

Swing Space Fine Arts (Old SEM)  
[Design - DSA Review]



New Science, Engineering  
and Mathematics Building  
[Close-out]



Central Plant Upgrade  
[Planning]

Pond Refurbishment  
[Close-out]

- ▶ IT Network Refresh (Throughout Campus)  
[Implementation]
- ▶ Mass Communications & Security Systems Upgrade - Security Cameras (Throughout Campus)  
[Planning]



New Veterans' Resource Center &  
Student Activities Center Expansion  
[Close-out]

Veterans' Memorial Bridge,  
Plaza, & Tribute Garden  
[Close-out]



# PROJECT STATUS REPORT – CYPRESS CAMPUS

## NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

### CLOSE-OUT

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Tyler Davis Cypress College</b>
<b>Architect</b>	<b>LPA, Inc.</b>
<b>Construction Manager at Risk</b>	<b>Sundt Construction, Inc.</b>
<b>Project Gross Square Footage</b>	<b>106,023 GSF</b>
<b>DSA Application A#</b>	<b>04-117024</b>



### Project Overview

High priority project to increase the efficiency of the square footage and accommodation of services for Science, Engineering, and Mathematics programs with 21 lecture and 23 lab classrooms, an Immersive Digital Classroom (IDC), and an incinerator for the Mortuary Science Program.

#### Budget & Construction Costs

- Total Project Budget (Est.) ..... \$101,651,684
  - New SEM Building ..... \$94,068,202
  - New SEM FF&E ..... \$3,000,000
  - Infrastructure ..... \$3,055,711
  - Mass Communication ..... \$389,367
  - Network Refresh ..... \$645,883
  - HEERF ..... \$492,521
- Funding Sources ..... Measure J, Campus & Federal Measure J (Est.) ..... \$98,159,163
  - Campus Funds (Est. FF&E) ..... \$3,000,000
  - HEERF ..... 492,521
- Construction Cost ..... \$82,437,808
- Construction Percent Completion ..... 99.1%

### Schedule

- Design Start ..... Jun. 29, 2016
- Construction Start ..... Feb. 6, 2019
- Contractual Substantial Completion ... Feb. 15 2021
- Substantial Completion ..... Jun. 1 2021
- Construction Completion ..... July.19 2021
- Academic Occupancy. .... Sep. 2021
- Targeted Close-Out ..... Feb. 2022

#### Allowances and Contingencies Status

	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$1,031,360	100	\$0	0
District Allowance	\$1,858,120	\$1,858,120	100	\$0	0
CM Contingency	\$1,437,988	\$1,425,530	99.1	\$12,458	0.9



# PROJECT STATUS REPORT – CYPRESS CAMPUS

## NEW VETERANS’ RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CLOSE-OUT

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Tyler Davis Cypress College</b>
<b>Architect</b>	<b>LPA, Inc.</b>
<b>Construction Manager at Risk</b>	<b>Sundt Construction, Inc.</b>
<b>Project Gross Square Footage</b>	<b>12,119 GSF</b>
<b>DSA Application A#</b>	<b>04-117023</b>



### Project Overview

High priority project to increase the square footage and provide new accommodation of services for the Veterans’ Resource Center (VRC)/Student Activities Center (SAC) Expansion.

### Budget & Construction Costs

- Total Project Budget (Est.) ..... \$14,927,000
- VRC/SAC Building (Est.) ..... \$13,468,776
  - Measure J ..... \$13,411,167
  - Campus Funds ..... \$57,609
  - Infrastructure ..... \$1,144,756
  - Mass Communication ..... \$60,938
  - Network Refresh..... \$252,530
- Funding Sources..... Measure J & Campus
  - Measure J ..... \$14,869,391
  - Campus Funds ..... \$57,609
- Construction Cost..... \$10,262,756
- Construction Percent Completion .....99.0%

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Contractual Substantial Completion ..... Aug. 2020
- Substantial Completion ..... Mar. 10 2021
- Construction Completion ..... Jul.19 2021
- Academic Occupancy ..... Aug. 2021
- Targeted Close-Out ..... Feb. 2022

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$257,790	100	\$50	0
District Allowance	\$214,530	\$212,834	99.2	\$1,696	0.8
CM Contingency	\$168,797	\$168,797	100	\$0	0.0



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## VETERANS’ MEMORIAL BRIDGE, PLAZA, & TRIBUTE GARDEN

### CLOSE-OUT

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Tyler Davis Cypress College</b>
<b>Architect</b>	<b>LPA, Inc.</b>
<b>Construction Manager at Risk</b>	<b>Sundt Construction, Inc.</b>
<b>Project Square Footage</b>	<b>63,192 GSF</b>
<b>DSA Application A#</b>	<b>04-117023</b>



### Project Overview

Construction of a Veterans’ Memorial Bridge (VMB), Tribute Garden, and site improvements to adjacent areas, including the Veterans’ Resource Center Plaza.

### Budget & Construction Costs

- Funding Sources ..... Measure J & Local
- Total Project Budget (Est.) ..... \$1,600,800
  - Measure J ..... \$100,800
  - Local ..... \$1,500,000
- Construction Cost ..... \$1,268,518
- Construction Percent Completion ..... 99.6%

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Contracted Substantial Completion ..... Aug. 2019
- Substantial Completion ..... Mar. 2 2021
- Construction Completion ..... Jul.19 2021
- Occupancy ..... Aug. 2021
- Targeted Close-Out ..... Feb. 2022

#### Allowances and Contingencies Status

	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$18,806	96.3	\$732	3.7



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## POND REFURBISHMENT

### CLOSE-OUT

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Tyler Davis Cypress College</b>
<b>Architect</b>	<b>LPA, Inc.</b>
<b>Construction Manager at Risk</b>	<b>Sundt Construction, Inc.</b>
<b>Project Square Footage</b>	<b>16,357 GSF</b>
<b>DSA Application A#</b>	<b>04-117023</b>



### Project Overview

Repairs and refurbishment of existing ponds. Replacement of pond lining and rearrangement of water features.

### Budget & Construction Costs

- Funding Sources ..... Local
- Total Project Budget (Est.) ..... \$682,017
  - Local ..... \$682,017
- Construction Cost..... \$629,196
- Construction Percent Completion .... 100.0%

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Contracted Substantial Completion.....Aug. 2019
- Substantial Completion..... Mar. 2 2021
- Construction Completion .....Jul.19 2021
- Occupancy .....Aug. 2021
- Targeted Close-Out ..... Feb. 2022

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$8,736	93.1	\$643	6.9



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## FINE ARTS BUILDING RENOVATION DESIGN— CONSTRUCTION DOCUMENTS

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Allison Coburn Cypress College</b>
<b>Architect</b>	<b>DLR Group</b>
<b>Project Delivery Method</b>	<b>CM Multi-Prime</b>



### Project Overview

The project involves the renovation of the existing 36,804 ASF in the Fine Arts Building #2. Currently, related instructional programs are dispersed throughout the Campus. Renovations will encompass functional and adequate recording arts, rehearsal and performance spaces for music instruction, spaces for student study near departmental faculty and other resources, and the reuse of existing vacant spaces currently not configured for instruction. Noise intrusion between spaces will be mitigated to minimize disruptions to instruction and music practice, and new instructional technology will be installed to support current instructional methodologies and pedagogies. The scope also replaces the existing mechanical, electrical, and plumbing systems and allocates sufficient square footages for code compliant bathrooms. Allocation of funds by the Department of Finance was obtained to address seismic upgrades to comply with DSA requirements.

- Preliminary Total Project Budget ..... \$51,546,861
- Funding Source ..... Measure J & State Capital Outlay
  - Measure J ..... \$33,413,861
  - State Capital Outlay Funds ..... \$18,133,000
- Estimated Construction Start ..... Fall 2022
- Targeted Completion ..... Winter 2024

# PROJECT STATUS REPORT – CYPRESS CAMPUS

## SWING SPACE - FINE ARTS (OLD SEM)

### DESIGN— DSA REVIEW

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Allison Coburn Cypress College</b>
<b>Architect</b>	<b>DLR Group</b>
<b>Project Delivery Method</b>	<b>Design-Bid-Build</b>
<b>Project Square Footage</b>	<b>100,681 GSF</b>
<b>DSA Application A#</b>	<b>TBD</b>



### Project Overview

The existing 1972, 3-story, 100,681 square foot Science Engineering and Math (SEM) building will be utilized to temporarily house the Fine Arts programs while the Fine Arts Building undergoes renovation. To accommodate the fine arts programs, minor renovations will be required including, but not limited to, demolition of casework, sinks, plumbing, flooring, and accessibility restroom upgrades. Only a portion of the gross square footage (GSF) is undergoing renovation.

- Project Budget..... \$5,626,285
- Funding Source ..... Measure J
- Estimated Construction Start..... Late Spring 2022
- Targeted Completion ..... Early Fall 2022

# PROJECT STATUS REPORT – CYPRESS CAMPUS

## CAMPUS-WIDE SECURITY SYSTEMS UPGRADE PLANNING

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Allison Coburn Cypress College</b>
<b>Architect</b>	<b>TBD</b>
<b>Project Delivery Method</b>	<b>TBD</b>



### Project Overview

Assessment of the Campus security system and development of security system standards. Considerations for design solutions are underway. Construction and implementation are initially estimated at \$1.7M.

- Project Budget..... \$2,058,670
- Funding Source ..... Measure J
- Project Delivery Method..... To Be Determined
- Architect/Engineer of Record ..... To Be Determined
- Estimated Construction Start..... To Be Determined
- Targeted Completion ..... To Be Determined



# PROJECT STATUS REPORT – CYPRESS CAMPUS

## CENTRAL PLANT UPGRADES PLANNING

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>
<b>Project Manager</b>	<b>Allison Coburn Cypress College</b>
<b>Architect</b>	<b>TBD</b>
<b>Project Delivery Method</b>	<b>TBD</b>



### Project Overview

Upgrades to current equipment to provide heating, cooling, and redundancy of existing equipment for maintaining a comfortable environment at the Campus’ building for the students, faculty, and staff.

- Project Budget..... \$7,000,000
- Funding Source ..... Measure J
- Project Delivery Method..... To Be Determined
- Architect/Engineer of Record ..... To Be Determined
- Estimated Construction Start..... To Be Determined
- Targeted Completion ..... To Be Determined

# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### VARIOUS STAGES

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>	<b>Total Project Budget</b>	<b>\$24,653,641 (Measure J)</b>
		<b>Total Budget Allocated</b>	<b>\$16,559,235 (Measure J)</b>
<b>Number of Projects</b>	<b>8</b>	<b>Funding Source</b>	<b>Measure J &amp; Capital Outlay</b>

### General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified. For infrastructure projects related to the New SEM and VRC/SAC, please refer to pages 3 and 4 of this report.

### IT Network Refresh Project Overview

#### IMPLEMENTATION

Assessment of Campus data network infrastructure to identify necessary upgrades and changes that will enable supporting future Campus needs; specifically addressing wired, wireless, voice, and video networks. The scope includes replacing network core switches, providing a more responsive support structure, preparing for cloud computing, and adaptation of voice over IP systems across the District. For costs related to the New SEM and VRC/SAC, please refer to pages 3 and 4 of this report.

- Project Budget..... \$9,358,073
  - Current Implementation (Measure J) ..... \$1,972,462
  - Current Implementation (Capital Outlay)..... \$4,256,486
  - Upcoming Phases (Measure J) ..... \$3,129,125
- Funding Source ..... Measure J & Capital Outlay Funds
- Project Delivery Method..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management ..... District IS / PlanNet Consulting
- Design Implementation Start..... November 2019
- Targeted Completion ..... May 2022

# PROJECT STATUS REPORT — CYPRESS CAMPUS

## MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

### VARIOUS STAGES

<b>Address</b>	<b>9200 Valley View St. Cypress, CA 90630</b>	<b>Total Project Budget</b>	<b>\$2,589,830</b>
		<b>Total Budget Allocated</b>	<b>\$646,975</b>
<b>Number of Projects</b>	<b>4</b>	<b>Funding Source</b>	<b>Measure J</b>

### General Overview

Projects to address fire alarm, mass communication, security, access control, and lockdown systems throughout the Campus. Funds are allocated to projects as needs are identified. Two projects have been completed to date related to door replacements and safety film installation. Please refer to pages 52 for additional details on completed projects. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 3 and 4 of this report.



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

### New Science, Engineering, and Mathematics Building

- Temporary construction fencing was fully dismantled at the New SEM site. Chain-link panels were removed by mid-August. Outstanding items remaining related to the Greenhouse structure were addressed by the trade contractor and finalized by the last week of August. Structural support issues of the snorkel systems and biology on the second floor, as well as chemistry on the third floor, were being addressed by the AOR. LPA met the assigned DSA Field Engineer to determine whether these must be addressed through DSA to be approved as a submittal.
- Close-Out documentation is being submitted by the AOR and CMAR for archiving and future reference. The submittal of all project documentation was anticipated to conclude in late November 2021. Coordination of occupancy items was completed with members of the Campus Team in the first week of September. Any remaining work will continue in areas where there are no students to reduce noise. Work will continue after hours or potentially on Fridays when students are not in occupancy. Outstanding items and landscaping will continue without interruption to the students and staff.



New SEM Construction Progress —September 2021



New SEM Construction Progress —September 2021

- A grand opening ceremony was held on October 19th, to commemorate the successful conclusion of this project.
- The Maintenance and Operations (M&O) focused on stocking needed products for occupancy in the last week of August. Bathrooms were stocked and fully refreshed, and trash cans were installed. Maintenance started janitorial services on-site.



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

### **New Veterans' Resource Center & Students Activities Center Expansion**

- A grand opening ceremony was held on October 19th, to commemorate the successful conclusion of this project.

### **Veterans' Memorial Bridge, Plaza, and Tribute Garden**

- There are no updates during this reporting period.

### **Pond Refurbishment**

- There are no updates during this reporting period.

### **Fine Arts Building Renovation**

- In early September, destructive testing and potholing were underway. At that time, there were concerns over construction equipment gaining access, during the upcoming construction phase, to enable reinforcing the Fine Arts Building foundation spacing at the walkway between the Theater Arts Building and the Fine Arts Building. The results of these investigations provided the design team with information on approaches to mitigate the surfacing of unforeseen conditions during building construction. In addition, results also feed into project specifications for materials or components to be used during renovation.



Fine Arts Renovation Recital Hall Rendering — October 2021

- 100% Construction Documents (CDs) were completed for this project. Drawings and specifications were made available to the Campus Project Team on the third week of August for review. These documents were submitted to DSA in October for review and commentary. Notes or questions from the state agency will be addressed in upcoming back-check meetings that include the Campus and Design Teams. As of late September, the Design team addressed review comments to 100% CDs and incorporated edits to the final set.
- The Campus and Design Teams concluded value engineering efforts based on the 50% CDs submittal. Savings of approximately \$900,000 were realized from this assessment.



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- The California Geological Survey (CGS) provided substantial review comments to the 100% CDs. Responses are being drafted by the project Design Team and Geotechnical Engineering consultant. Any changes in scope will be determined at the time the State agency determines the acceptance of the responses.
- The Project Design Team provided a preliminary submittal to DSA of the project's 100% CDs. The State agency rendered comments being addressed by the Design Team before final submittal. A new submittal date was scheduled with DSA for November 22nd, 2021.
- As of late October, investigative surveys are being carried out in the vicinity of the building to identify existing utility ducts. Potholing is in progress to determine the size and location of Chilled Water lines (CW). Conversations were held with the California Community Colleges Chancellor's Office (CCCCO) for additional funding related to the increase in scope to incorporate seismic enhancements to the existing structure. Other minor scope changes in programming are also being presented, namely adjustments to a kiln wall. Construction cost estimates for renovations are anticipated in November.

### **Swing Space Fine Arts (Old SEM)**

- By September, the project Design reached 70% completion of the CDs; Dovetail Consultants have helped in planning for occupancy. To date, the approach calls for the relocation of approximately 95% of existing furniture and equipment.
- A preliminary meeting was held with DSA in mid-August to review the required accessibility and fire life safety upgrades to the old SEM building. For accessibility upgrades, confirmation was received that all spaces in use are required to meet current accessibility requirements. At a minimum, all restrooms, exterior and interior doors for rooms in use, and signage will be required to be upgraded to comply with the current building code. In addition, the team submitted to DSA a request for an unreasonable hardship for accessibility upgrades that are not feasible without extensive renovation such as, but not limited to, elevator replacement.
- Discussions over Fire, Life, and Safety upgrade requirements are still ongoing to confirm both what is required as well as acceptable to DSA. For accessibility upgrades, confirmation was received that all spaces in use are required to meet current accessibility requirements. At a minimum, all restrooms, exterior and interior doors for rooms in use, and signage will be required to be upgraded to comply with the current building code.
- The 100% CD package deliverable date was extended to October 1st— the same date as DSA submission—to allow additional time for the development of the documents and to coordinate the technical requirements with DSA. Cost estimating for construction will occur after this date. As of



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

late September, the Design team addressed review comments to 100% CDs and incorporated edits to the final set. Submittal to DSA for review and approval occurred on the scheduled date. The State agency is anticipated to render back-check comments in early 2022 to be addressed by the Design Team before final approval for construction in mid-2022. Construction cost estimates for renovations are likely to become available in late November.

### Update / Improve Infrastructure

#### IT Network Refresh Project

- International shipping delays plaguing the construction industry have the risk of affecting the completion of installation activities for this project. Items scoped in the original contract, and ordered, have a backlog of 18 weeks for delivery. The Implementation Team is actively working with suppliers to reduce the timelines for expected delivery.
- Project validation is anticipated starting in winter by an independent third-party vendor to the project. The assessment will allow VectorUSA to address any issues before completion in late 2022.
- For October, the installation of over 90% of the physical scope of work was completed. At all campuses, issues remain with the availability and delivery of patch cabling, switches, access points, and many components containing copper due to global supply chain disruptions. Deliveries are anticipated for February 2022; however, the dates are provided without certainty from suppliers. The Project Implementation Team is continuously working on contingency plans as dates for installations approach.
- Change order No. 3 is being prepared for presentation to the Board of Trustees. The scope of work consists of schedule changes at no added costs to the projects. The anticipated completion date for Measure J-funded scope of work is moving to April 2022. For Capital Outlay-funded items the anticipated completion date is in August 2022.
- Change order No. 4 is under development and anticipated to be available for approval in early 2022. The changes anticipated include the de-scoping items from the initial Bill of Materials (BOM) and credits from scope changes during the implementation of the design.
- Potential scope changes concerning the deployment of voice-over-Internet Protocol (VoIP) phones at Cypress Campus have emerged. The Project Implementation Team evaluated options and pathways for resolution. Schedule delays of two weeks as a result of this change in scope are accounted for in change order No. 3.



## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

### **Campus-Wide Security Systems Upgrade**

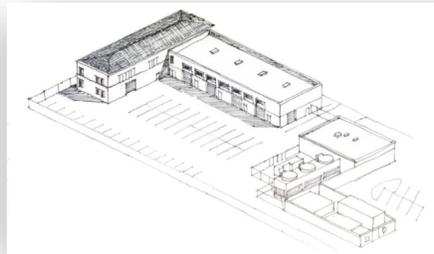
- The Campus Project Team is working on a procurement strategy utilizing cooperative purchasing contracts in accordance with Resolution No. 20/21-18, approved by the Board of Trustees on April 27th, 2021. The project phasing is underway, but likely will involve multiple phases to complete the project including new Video Management Software (VMS), replacement of existing cameras, and the addition of new cameras.



# AERIAL VIEW — FULLERTON CAMPUS PROJECTS



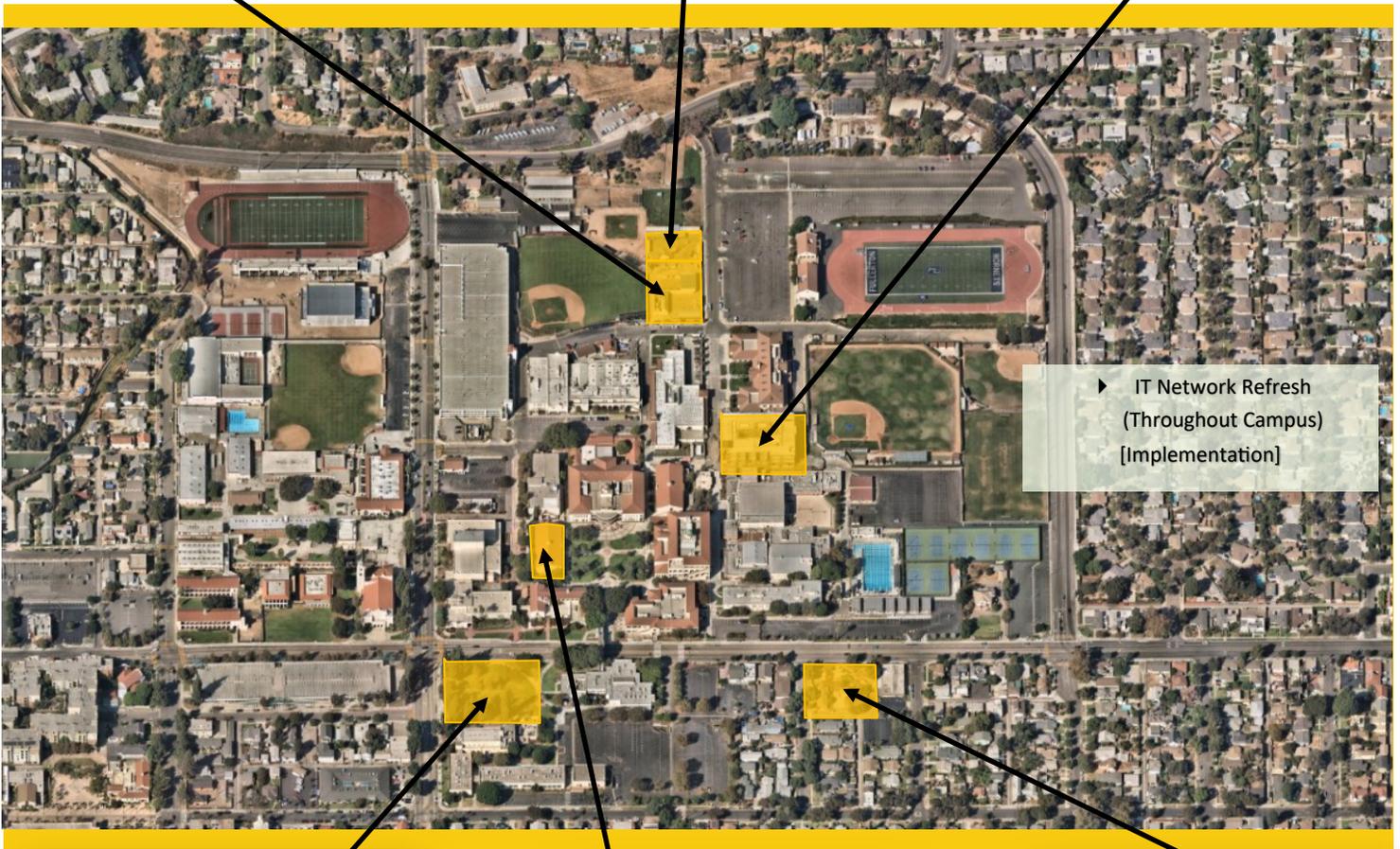
Central Plant Replacement and Expansion  
[Close-Out]



New Maintenance & Operations  
Building  
[Design - Schematic Design]



New Instructional Building  
[Close-Out]



New Performing Arts Complex - Demolish  
Buildings 1100 and 1300  
[Design - Construction Documents]



Renovate Building 300  
[Planning]



Chapman / Newell Instructional  
Building  
[Design - Schematic Design]



# PROJECT STATUS REPORT – FULLERTON CAMPUS

## NEW INSTRUCTIONAL BUILDING CONSTRUCTION

<b>Address</b>	<b>321 E. Chapman Ave. Fullerton, CA 92832</b>
<b>Project Manager</b>	<b>Oscar Saghie Fullerton College</b>
<b>Design-Builder</b>	<b>BN Builders, Inc. &amp; Roesling Nakamura Terada Architects, Inc.</b>
<b>Project Delivery Method</b>	<b>Progressive Design- Build</b>
<b>Project Gross Square Footage</b>	<b>74,927 GSF</b>
<b>DSA Application A#</b>	<b>04-118108</b>



### Project Overview

The New Instructional Building (New IB) will help meet Campus growth needs with the goal of consolidating an instructional division into a single building. The building will accommodate more than 40 classrooms and the division office services including staff offices. Scope of work for this project includes the expansion of the Central Plant.

### Budget & Construction Costs

- Funding Source ..... Measure J & Federal
- Total Project Budget (Est.) .....\$54,067,013
  - New Instructional Building .....\$53,588,031
  - Network Refresh .....\$278,982
  - HEERF.....\$200,000
- Funding Sources..... Measure J & Federal
  - Measure J .....\$53,867,013
  - Federal Funds (HEERF).....\$200,000
- Construction Cost .....\$35,985,926
- Construction Percent Completion .....93.5%

### Schedule

- Design Start .....Jun. 18, 2018
- Construction Start ..... Feb. 12, 2020
- Contracted Substantial Completion.....Aug. 2021
- Targeted Substantial Completion .....Nov. 2021
- Targeted Occupancy. .... Jan. 2022

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$977,668	90.3	\$104,481	9.7
Allowance	\$1,782,043	\$904,824	50.8	\$877,219	49.2



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## CENTRAL PLANT REPLACEMENT & EXPANSION

### CLOSE-OUT

<b>Address</b>	321 E. Chapman Ave. Fullerton, CA 92832
<b>Project Manager</b>	Oscar Saghie Fullerton College
<b>Design-Builder</b>	BN Builders, Inc. & Roesling Nakamura Terada Architects, Inc.
<b>Project Delivery Method</b>	Progressive Design-Build
<b>Project Gross Square Footage</b>	2,028 GSF
<b>DSA Application A#</b>	04-118525



### Project Overview

Replacement and expansion of the central plant to accommodate planned new facilities and renovations and improve efficiency in servicing existing buildings. Project includes the replacement and expansion of the existing central plant to accommodate for three 600-ton high-efficiency water chillers and cooling towers.

### Budget & Construction Costs

- Funding Source.....Measure J
- Total Project Budget.....\$10,600,000  
Measure J (Est.).....\$10,600,000
- Construction Cost.....\$6,649,366
- Construction Percent Completion..... 96.4%

### Schedule

- Design Start ..... Jun. 18, 2018
- Construction Start ..... Feb. 12, 2020
- Contracted Substantial Completion ..... Jun. 2021
- Substantial Completion ..... Sep. 5, 2021
- Occupancy. .... Sep. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$195,037	\$34,759	17.8	\$160,278	82.2
Allowance	\$87,500	\$27,448	31.4	\$60,052	68.6

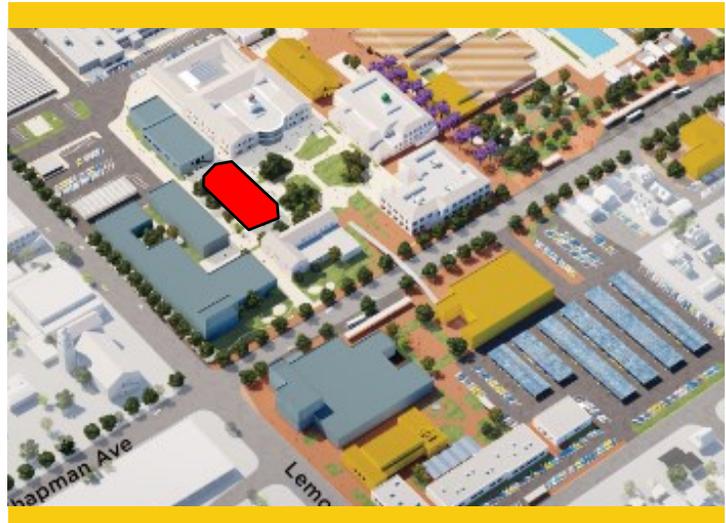


# PROJECT STATUS REPORT — FULLERTON CAMPUS

## RENOVATE BUILDING 300

### PLANNING

<b>Address</b>	<b>321 E. Chapman Ave. Fullerton, CA 92832</b>
<b>Project Manager</b>	<b>Oscar Saghieh Fullerton College</b>
<b>Architect</b>	<b>R2A Architecture</b>
<b>General Contractor</b>	<b>TBD</b>
<b>Project Delivery Method</b>	<b>Design-Bid-Build</b>
<b>DSA Application A#</b>	<b>04-118314</b>



### Project Overview

Total renovation of Building 300, including seismic enhancements and historic consideration of Building 300. The renovated building will contain general classrooms, dean and faculty offices, and shared laboratories.

- Total Project Budget .....\$21,254,203
- Funding Source .....Measure J & State Capital Outlay
  - Measure J .....\$20,482,000
  - State Capital Outlay Funds .....\$772,203
- Project Gross Square Footage.....55,451 GSF
- Estimated Construction Start.....January 2022
- Targeted Completion .....September 2023

# PROJECT STATUS REPORT — FULLERTON CAMPUS

## NEW MAINTENANCE & OPERATION BUILDING

### DESIGN - SCHEMATIC DESIGN

<b>Address</b>	<b>321 E. Chapman Ave. Fullerton, CA 92832</b>
<b>Project Manager</b>	<b>Oscar Saghieh Fullerton College</b>
<b>Design-Builder</b>	<b>BN Builders, Inc. &amp; Roesling Nakamura Terada Architects, Inc.</b>
<b>Project Delivery Method</b>	<b>Progressive Design- Build</b>
<b>Project Gross</b>	<b>17,846 GSF</b>
<b>DSA Application A#</b>	<b>TBD</b>



### Project Overview

The New Maintenance and Operations (M&O) Building will centralize all services into a single building located on the Main Campus. The building will include trade-specific workshops for maintenance, grounds, facilities, and custodial personnel while improving response time and efficiencies by locating the building on the Main Campus adjacent to the central plant.

- Total Project Budget .....\$14,758,944
- Funding Source .....Measure J & Local Funds
  - Measure J .....\$6,758,944
  - Local Funds.....\$8,000,000
- Estimated Construction Start.....Summer 2023
- Targeted Completion .....Fall 2024



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## CHAPMAN / NEWELL INSTRUCTIONAL BUILDING DESIGN - SCHEMATIC DESIGN

<b>Address</b>	321 E. Chapman Ave. Fullerton, CA 92832
<b>Project Manager</b>	Oscar Saghie Fullerton College
<b>Design-BUILDER</b>	BN Builders, Inc. & Roesling Nakamura Terada Architects, Inc.
<b>Project Delivery Method</b>	Progressive Design- Build
<b>Project Gross</b>	17,846 GSF
<b>DSA Application A#</b>	TBD



### Project Overview

The building at the intersections of Chapman Avenue and Newell Street will house the Campus Veterans' Resource Center, Student Wellness Center (both medical and behavioral health), the Campus Food Bank, Umoja Community Program, Extended Opportunity Programs and Services (EOPS), CalWORKS, Cooperative Agencies Resources for Education (CARE)/Foster Youth Success Initiative (FYSI), a Multi-Cultural Center, and 2 instructional classrooms. In addition, there will be support functions including shared community storage, a department-wide copy and breakroom as well as a lactation room.

- Total Project Budget .....\$21,985,777
- Funding Source .....Measure J & Local Funds
  - Measure J .....\$21,985,777
- Estimated Construction Start.....Winter 2022
- Targeted Completion .....Winter 2023

# PROJECT STATUS REPORT – FULLERTON CAMPUS

## NEW PERFORMING ARTS COMPLEX - DEMOLISH BUILDINGS 1100 AND 1300

### DESIGN - CONSTRUCTION DOCUMENTS

<b>Address</b>	<b>321 E. Chapman Ave. Fullerton, CA 92832</b>
<b>Project Manager</b>	<b>Oscar Saghieh Fullerton College</b>
<b>Architect</b>	<b>Pfeiffer Partners Architects, Inc.</b>
<b>Project Delivery Method</b>	<b>Design-Bid-Build</b>



### Project Overview

This project addresses the demand for enrollments in the performing arts programs by constructing a new complex bringing music, drama, theater arts, and communication programs together into a single facility. The new building replaces outdated facilities with electrical deficiencies and outmoded configurations. The new structure will take advantage of the potential use of commonly required spaces to improve overall utilization and flexible spaces that help programs in meeting higher demands anticipated in the near future. As this project is integral to the Campus master plan and changes in scope can jeopardize the availability of matching State funds for the project, assessments are underway for the increase of Measure J funding. Transfers of funds will be completed from lower-priority projects at the Campus.

- Preliminary Total Project Budget ..... \$72,273,153
- Expected Total Project Budget Increase to ..... \$119,336,120
- Funding Source ..... Measure J & State Capital Outlay
  - Measure J ..... \$30,724,153
  - State Capital Outlay Funds ..... \$41,549,000
- Project Gross Square Footage ..... 66,765 GSF
- Estimated Construction Start ..... Summer 2023
- Targeted Completion..... Summer 2025



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### VARIOUS STAGES

<b>Address</b>	<b>321 E. Chapman Ave. Fullerton, CA 92832</b>	<b>Total Project Budget</b>	<b>\$31,607,054 (Measure J)</b>
		<b>Total Budget Allocated</b>	<b>\$8,444,702 (Measure J)</b>
<b>Number of Projects</b>	<b>3</b>	<b>Funding Source</b>	<b>Measure J &amp; Capital Outlay</b>

### General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified.

### IT Network Refresh Project Overview

#### IMPLEMENTATION

Assessment of Campus data network infrastructure to identify necessary upgrades, and changes that will enable supporting future Campus needs; specifically addressing wired, wireless, voice, and video networks. The scope includes replacing network core switches, providing a more responsive support structure, preparing for cloud computing, and adaptation of voice over IP systems across the District. For costs related to the New Instructional Building please refer to page 19 of this report.

- Project Budget..... \$13,021,817
  - Current Implementation (Measure J) ..... \$3,132,039
  - Current Implementation (Capital Outlay)..... \$5,300,799
  - Upcoming Phases (Measure J) ..... \$4,588,979
- Funding Source ..... Measure J & Capital Outlay Funds
- Project Delivery Method ..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management ..... District IS / PlanNet Consulting
- Design Implementation Start..... November 2019
- Targeted Completion ..... May 2022



## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

### New Instructional Building

- Flood testing was carried out on the building's roof in mid-August, marking the end of all roofing construction activities. A final report with results will be made available to the Campus Project Team before the Final Completion of the project. Permeable pavers were installed around the building. Railing for ADA ramps and landscaping retaining walls were installed. The placement of landscaping shrubs and trees was successfully completed. Irrigation system testing was completed around the building.



New Instructional Building Construction Progress — October 2021

- The project's application for Savings by Design has been provisionally accepted by Southern California Edison. A final visit took place on September 15th for a final inspection and verification of goals met.

- Building commissioning started in early September and concluded in the first week of October with functional testing successfully executed throughout the structure. A final report is anticipated in late October.

- The Remediation work has been completed at the courtyard fountain. These repairs were inclusive of the placement of new waterproofing membrane with a revised

placement layout, and tiling work for the fountain's backsplash. At the exterior, the caulking of GFRC forms at the west portal was completed in September. Work was completed for the reinstallation of permeable pavers along the fire lanes surrounding the building. An earlier application resulted in earlier than anticipated settling. A new combination of layers has been approved by the project's geotechnical engineer. Repairs were completed in late September.

- Permitting for the Stormwater Pollution Prevention Plan (SWPPP) was extended to late September. A termination notice was submitted to the corresponding regulatory agencies. The fire lanes around the new structure were re-opened on October 4th, 2021 with the removal of all perimeter fencing.
- The design-build team addressed punch-list items throughout the interior and exterior of the building. In the exterior of the building, copper gutters and downspouts were installed, and portal tiling was

# PROJECT STATUS REPORT — FULLERTON CAMPUS

## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)



New Instructional Building Construction Progress —October 2021

completed at the north and south entrances to the building. Tiling is being installed and grouted on exterior windowsills and cornices. The assembly for GFRC components at the main entryway was completed in the final week of September.

- Wireless access points were placed in the courtyard, and site lighting was completed with the placement of poles in the perimeter of the building. A decorative railing was installed at the second and third floor Juliette windows, in correspondence with other architectural details found throughout

the Campus' historic core buildings. Metallic trellises were also installed on the west elevation of the building and interior courtyard. Recessed entrance floor mats were installed at all the building entrances.

- Additional lighting was installed on the north side of the building comprised of one pole fixture and three wall fixtures. This solution will brighten the walkway and fire lane between the new building and Social Sciences Building 1400. Skate deterrents have also been attached to the new retaining wall close to the aforementioned existing structure. All fencing and temporary restrooms were removed in the early weeks of October.
- Over 80% of the punch-list items have been addressed to date. The final cleaning of the building's interior started



New Instructional Building Construction Progress —October 2021



## UPDATES ON CAMPUS PROJECTS -

on the fourth week of September and carried into early October. The installation of furniture and equipment concluded on October 15th. Functional testing of the outstanding items as part of the building commissioning scope of work such as lighting controls and window contacts for automatic heating and cooling shut-off final was conducted in early October.

- The project DSA, financial, and document close-outs have commenced with the gathering of all pertinent information and the delivery all attic stock to Campus Facilities. The As-Built drawings record set is under review by the project's AOR.
- The Campus took beneficial occupancy of the building on October 18th. At that point, faculty members were able to start moving into office spaces. Any remaining scopes of work will be addressed in close coordination with faculty members.



**New Instructional Building Construction Progress — October 2021**

- Substantial completion for the building is expected to be achieved in December. This milestone is predicated on the completion of the remaining scopes of work on building accessibility.
- Attic stock is being transmitted to Campus facilities and owner-installed items such as janitorial dispensers, cleaning dispensers, among other items are being placed and secured throughout the building.
- The permanent key cores for doors throughout the building were installed on October 13th, securing the structure and restricting access to the spaces inside.
- The building is live and in the campus network. Testing for tier I users took place in early October. The remaining items are to be addressed in November for the upcoming tiers of occupants.
- The Campus Project Team and Design-Builder are anticipating a ribbon-cutting ceremony for the new buildings in early 2022. Additional details will follow.

## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

### Central Plant Replacement & Expansion

- The substantial completion for this project was reached and issued on August 13th, 2021, and final completion in mid-September. Commissioning testing and activities reached a successful end. The commissioning agent generated a punch-list of issues for follow-up and closing to be addressed before Final Completion. Signage on the building was installed alongside the panic hardware at the gates for the electrical yard. The attic stock was substantially delivered to College Facilities, and RNT Architects will be providing as-built drawings and DSA documents for close-out in the upcoming weeks.
- The temporary power connection to the new building was completely disconnected and dismantled in the first week of September. Perimeter temporary fencing and construction trailers were dismantled and removed from the project site.
- The central plant is fully functional and is providing cooling to the Campus buildings connected to the loop. It is now controlled and operated by Campus Facilities most of the time. BN Builders and trade contractors continue working with Campus Facilities to troubleshoot any minor issues that emerge from the initial weeks of operations.
- The project's application for Savings by Design has been provisionally accepted by Southern California Edison. A final visit took place on September 15th for a final inspection and verification of goals met.
- All punch-list items have been completed for this project, inclusive of parking wheel stops for the new stalls in proximity to the electrical yard. The final acceptance paperwork is in draft version; DSA's inspection cards have been reviewed and signed off, and the financial close-out is in progress



Central Plant Construction Progress —September 2021

### Renovate Building 300

- The ASCE-Tier 1 seismic evaluation for Building 300 continues this month. The final report was completed by late September for review by the Campus Project Team. The results will also be shared with DSA and CCCC for the evaluation of the inclusion of voluntary seismic rehabilitation tasks in the project's scope of work.

## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

- Following the completion of seismic assessments to buildings 300 and 500, it was determined that costs for the remodeling of Building 500 with seismic enhancements would be more costly than the estimated costs of replacement for the existing structure. It was deemed pertinent to defer the existing scope related to Building 500 from the project. Conversations are underway with CCCC concerning this change and the continuation of funding for the remodeling of Building 300.
- The completed study for seismic enhancements includes a suggested perimeter foundation isolation system to maintain the historic fabric of the current structure. Foundation work can potentially be carried in tandem with remodel work, minimizing schedule impacts to the current scope of work.
- Rodriguez Engineering and CRB Architects will be determining the parameters for destructive testing to be completed for the building to further inform the seismic scope of work. Conversations will also take place with DSA to determine the requirements for each of the destructive testing measures to abide by the best design approach for the building.

## **New Maintenance & Operations Building Chapman / Newell Instructional Building**

- Glumac was chosen by the RFP selection committee as the most qualified, responsive, and responsible firm among the five submittals for commissioning agents of this project. A presentation to the Board of Trustees occurred in September with the selection seeking authorization to enter into a contract.
- A contract was signed with the design-build entity comprised of BN Builders and RNT Architects for the design and construction of the Chapman/Newell Instructional building and New Maintenance and Operations (M&O) building. The District issued a Notice to Proceed (NTP) for design in mid-September, and a design kick-off meeting was held on October 4th for the Building User Group and all other project stakeholders. An initial design schedule is in the works for the upcoming three phases of design.
- Programming validation is nearing completion. An initial meeting took place with the Building User Group to review arrangements of programs within designated building square footages to take advantage of adjacencies. The completion of programming is anticipated in early November, and the process of schematic design will continue to the end of the year.



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

### **New Performing Arts Complex**

- O'Connor CM conducted a peer review of the construction cost estimate provided by Pfeiffer Partners Architects after the 100% Schematic Design documents. This independent review of estimated costs will provide additional details on market conditions and assumptions of potential project costs at the time of construction onset.
- The request for proposals (RFP) for commissioning agents (CxA) to the New Performing Arts Complex concluded on September 3rd, 2021. Two firms submitted proposals for the selection team's review and evaluation. Initial selection meetings occurred during the second week of September. A selection of CBRE-Heery was presented to the Board of Trustees for authorization to enter a contract in late September.
- The Campus Project team conducted negotiations with Pfeiffer Partners Architects for a revised Architect of Record fee during the upcoming CDs phase of design and the construction administration of the project. An agreement was reached in mid-September, and an agenda item was presented to the Board of Trustees for approval in September for the continuation of the second half of the design process.
- 100% Design Development drawings submitted to the CCCC are still under review. Funding for the upcoming phase of design is anticipated in November 2021. Conversations are underway with the State agency for additional funding related to the AOR fee changes recently approved for the project and the better alignment of construction estimates to date.
- A feasibility study for heating and cooling of buildings related to the existing chiller plant is in progress by P2S Engineering.
- An extension of services and adjustment in design fee for Pfeiffer Partners Architects was approved by the Board of Trustees. The new fee structure retains the firm to project completion.
- The CCCC accepted the submittal of Preliminary Plans for review and approval of the second phase of design. The request package was submitted to the State's Department of Finance in late October.



**Future Home of the New Performing Arts Complex**



## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

Included in the submittal was a letter issued for the required reporting to the Legislature when the total project cost increase is more than 20%. Because of this additional reporting, the earliest estimated date for the state approval of funds to continue design is sometime after Dec. 10, 2021. On that day, the news is expected on the increase of the State contribution aligning the budget with anticipated construction costs.

- The assessment of hazardous materials continues at the existing buildings to be demolished upon completion of the New Performing Arts Complex.

### **Update / Improve Infrastructure**

#### **IT Network Refresh Project**

- International shipping delays plaguing the construction industry have the risk of affecting the completion of installation activities for this project. Items scoped in the original contract, and ordered, have a backlog of 18 weeks for delivery. The Implementation Team is actively working with suppliers to reduce the timelines for expected delivery.
- Project validation is anticipated starting in winter by an independent third-party vendor to the project. The assessment will allow VectorUSA to address any issues before completion in late 2022.
- The New Instructional Building is anticipated to go live with the newest technology part of the Network Refresh scope of work. The installation of cabling continues at the offices and classrooms to accommodate personnel moving into the building. Tiers have been established for the phasing of connections.
- As a result of scope changes to Building 500, initial studies are underway for the inclusion of the building in the current implementation phase. Any cost implications will be made available as initial studies are conducted. Funds will be set aside to address the scope of work concerning Building 300.
- For October, the installation of over 90% of the physical scope of work was completed. At all Campuses, issues remain with the availability and delivery of patch cabling, switches, access points, and many components containing copper due to global supply chain disruptions. Deliveries are anticipated for February 2022, however; the dates are provided without certainty from suppliers. The Project Implementation Team is continuously working on contingency plans as the dates for installations approach.



## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

- Change order No.3 is being prepared for presentation to the Board of Trustees. The scope of work consists of schedule changes at no added cost to the projects. The anticipated completion date for Measure J-funded scope of work is moving to April 2022. For Capital Outlay-funded items the anticipated completion date is August 2022.
- Change order No.4 is under development and anticipated to be available for approval in early 2022. The changes anticipated include the de-scoping items from the initial Bill of Materials (BOM) and credits from scope changes during the implementation of the design.
- The New Instructional Building was live and part of the Campus Network in preparation for faculty occupancy in late October. Work continues for the implementation of design thoughtout offices and classrooms in preparation for building opening in early 2022.



# AERIAL VIEW — ANAHEIM CAMPUS PROJECTS



Anaheim Campus Tower  
First Floor Life/Safety Renovation  
[Design - Schematic Design]

Swing Space Projects / Interim  
Housing  
[Design - Schematic Design]

- ▶ Develop Interior and Exterior Signage [Design]
- ▶ IT Network Refresh (Throughout Campus)  
[Implementation]



# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## SWING SPACE PROJECTS / INTERIM HOUSING

### DESIGN - SCHEMATIC DESIGN

<b>Address</b>	<b>1830 W. Romneya Dr. Anaheim, CA 92801</b>
<b>Project Manager</b>	<b>Richard Williams District Director Facilities, Planning, and Construction</b>
<b>Architect</b>	<b>SVA Architects, Inc.</b>
<b>Project Delivery Method</b>	<b>TBD</b>



### Project Overview

As a result of the upcoming project to complete extensive repairs due to water intrusion at the Upper Deck Parking Lot, there is a need to temporarily relocate classrooms and facilities located on the 1st floor of the Anaheim-NOCE Campus before the start of construction activities. These new temporary modular buildings will allow for NOCE's instruction activities to continue during the repairs to the existing structure. Included are the design, assembly, construction, rent, and dismantling of 12 modular classrooms and associated facilities.

- Total Project Budget .....\$2,000,000
- Funding Source .....Measure J
- Project Gross Square Footage.....TBD
- Estimated Construction Start.....Spring 2022
- Targeted Construction Completion .....Summer 2022
- Temporary Structures Anticipated Dismantlement .....Fall 2024

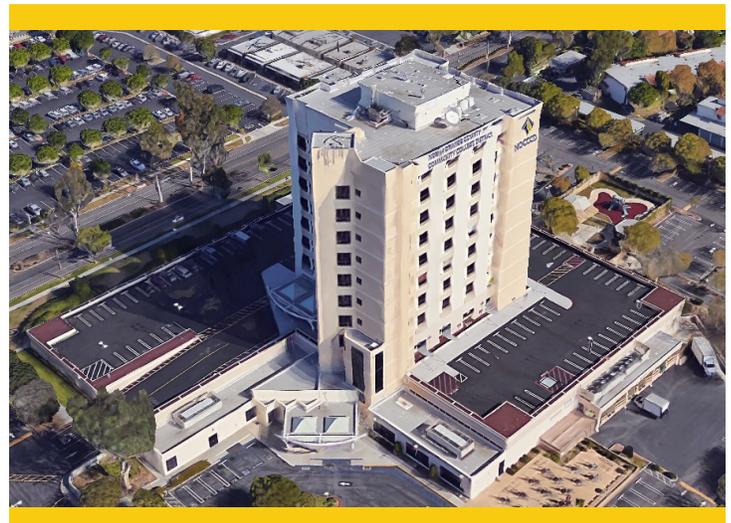


# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## DEVELOP INTERIOR AND EXTERIOR SIGNAGE

### DESIGN

<b>Address</b>	<b>1830 W. Romneya Dr.</b>
<b>Project Manager</b>	<b>Richard Williams</b> <b>District Director</b>
<b>Architect</b>	<b>Facilities, Planning, and</b> <b>Westberg + White</b>
<b>Project Delivery Method</b>	<b>TBD</b>



### Project Overview

Furnish and install new informational and wayfinding signage at indoor and outdoor spaces throughout the Anaheim Campus based on a uniform design standard under development by Westberg White Architecture.

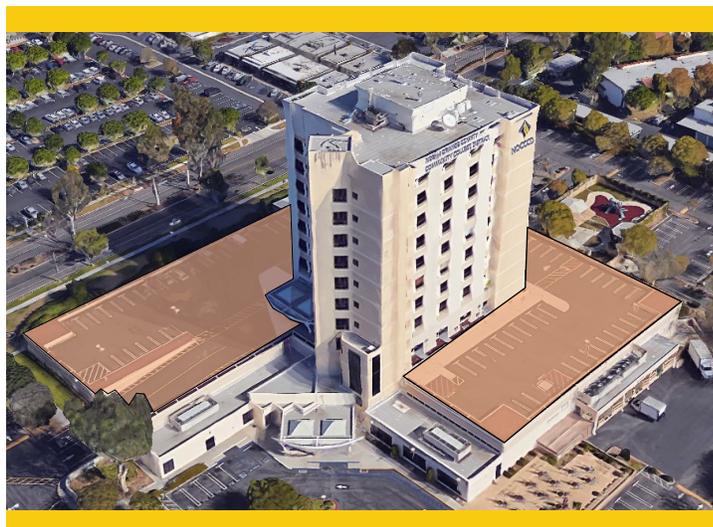
- Total Project Budget .....\$363,200
- Funding Source .....Measure J & Local
  - Measure J.....\$313,800
  - Local .....\$49,400
- Project Gross Square Footage.....N/A
- Estimated Construction Start.....Spring 2021
- Targeted Completion .....Fall 2021



# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## ANAHEIM CAMPUS TOWER FIRST FLOOR LIFE/SAFETY RENOVATION DESIGN - SCHEMATIC DESIGN

<b>Address</b>	<b>1830 W. Romneya Dr. Anaheim, CA 92801</b>
<b>Project Manager</b>	<b>Richard Williams District Director Facilities, Planning, and Construction</b>
<b>Architect</b>	<b>SVA Architects</b>
<b>Project Delivery Method</b>	<b>TBD</b>



### Project Overview

Based on a recent study on water intrusion completed in late 2018 by R2A Architecture in collaboration with KPFF, Rodriguez Engineering, Inc. and Allana Buick & Bers, Inc. several extensive repairs are needed to mitigate and limit the points of water intrusion through the upper deck parking lot surrounding the Anaheim tower.

- Total Project Budget .....\$10,913,000
- Funding Source .....Measure J & State
  - Measure J .....\$2,183,000
  - State .....\$8,730,000
- Project Gross Square Footage.....61,952 ASF
- Estimated Construction Start.....Spring 2022
- Targeted Completion .....Fall 2024



# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### IMPLEMENTATION

<b>Address</b>	<b>1830 W. Romneya Dr. Anaheim, CA 92801</b>	<b>Total Project Budget</b>	<b>\$1,766,540 (Measure J)</b>
		<b>Total Budget Allocated</b>	<b>\$1,105,407 (Measure J)</b>
<b>Number of Projects</b>	<b>2</b>	<b>Funding Source</b>	<b>Measure J &amp; Capital Outlay</b>

### General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified.

### IT Network Refresh Project Overview

#### IMPLEMENTATION

Assessment of Campus data network infrastructure to identify necessary upgrades, and changes that will enable supporting future Campus needs; specifically addressing wired, wireless, voice, and video networks. Design of a new network will account for the District’s needs specific to logical infrastructure for the next 10 years. Physical infrastructure will also account for the District’s needs for the next 20 years. The scope includes replacing network core switches, providing a more responsive support structure, preparing for cloud computing, and adaptation of voice over IP systems across the District.

- Project Budget..... \$5,432,152
  - Current Implementation (Measure J) ..... \$754,209
  - Current Implementation (Capital Outlay)..... \$4,432,152
  - Upcoming Phases (Measure J) ..... \$245,791
- Funding Source ..... Measure J & Capital Outlay Funds
- Project Delivery Method ..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management ..... District IS / PlanNet Consulting
- Design Implementation Start..... November 2019
- Targeted Completion ..... May 2022



# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

### Swing Space Projects / Interim Housing

- In late August, the District received three proposals in response to the Request for Proposals (RFP) for the Architect of Record (AOR) to address the design and conduct construction administration for this project as well as address the water intrusion rehabilitation. A committee consisting of the District and NOCE personnel who evaluated and scored the proposals to determine the bidder with the highest score in accordance to established criteria. The selection of SVA Architects was presented to the Board of Trustees for authorization to enter into an agreement in September 2021.
- Initial meetings took place early in September with NOCE for space requirements related to admissions and records, counseling offices, Campus safety, and administrative services among others. The selection committee with members representing NOCE, District Facilities, and MAAS reviewed and scored the submitted proposals in response to the RFP for Architect of Record for this project. The selected architect team was presented to the Board of Trustees in September for authorization to enter into a contract.
- Meetings with the Building User Group (BUG) and stakeholders took place in mid October. Work is underway for the determination of preliminary space layouts for NOCE staff and faculty. Additional outlines are anticipated in the upcoming months with the selection of the project's AOR.
- Following extensive preliminary assessments, the District, NOCE, and Cypress College determined that the latter's Culinary Arts program will not relocate in the near term as a result of the upcoming Life/Safety Remodel project. Conversations are underway to address swing space requirements concerning the Cypress Culinary Arts.
- A design kick-off meeting took place on October 29th with SVA Architects and the Building User Group. Programming verification and the start of schematic design are anticipated to take place in November and early December. Submittal to DSA is expected in the first quarter of 2022.

### Anaheim Campus Tower First Floor Life/Safety Renovation

- In late August, the District received three proposals in response to the Request for Proposals (RFP) for the Architect of Record (AOR) to address the design and conduct construction administration for this project as well as address the water intrusion rehabilitation. A committee consisting of the District and NOCE personnel who evaluated and scored the proposals to determine the bidder with the



## UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS (Continued)

highest score in accordance to established criteria. The selection of SVA Architects was presented to the Board of Trustees for authorization to enter into an agreement in September 2021.

- A design kick-off meeting took place on October 29th with SVA Architects and the Building User Group. Verification of current conditions and the start of schematic design are anticipated to take place in November and early December. The submittal of Preliminary Plans to the California Community Colleges Chancellor's Office is expected in late 2021 to early 2022 for review and approval.

### **Develop Interior and Exterior Signage**

- Additional meetings took place in September between the Campus Project and Design teams to incorporate design changes to the interior and exterior signage based on feedback received from the Building User Group and comments received during the recent Board of Trustees (BOT) presentation. New iterations of design will be made available in the upcoming months.
- The development of interior signage standards continued this month. The Campus Project Team is reviewing the scope for implementation of exterior signage and will be completing budget adjustments in the upcoming months to allocate funding to account for exterior signage scopes.

### **Update / Improve Infrastructure**

#### **IT Network Refresh Project**

- International shipping delays plaguing the construction industry have the risk of affecting the completion of installation activities for this project. Items scoped in the original contract, and ordered, have a backlog of 18 weeks for delivery. The Implementation Team is actively working with suppliers to reduce the timelines for expected delivery.
- Project validation is anticipated starting in winter by an independent third-party vendor to the project. The assessment will allow VectorUSA to address any issues before completion in late 2022.
- For October, the installation of over 90% of the physical scope of work was completed. At all Campuses, issues remain with the availability and delivery of patch cabling, switches, access points, and many components containing copper due to global supply chain disruptions. Deliveries are anticipated for February 2022, however; the dates are provided without



# PROJECT STATUS REPORT – ANAHEIM CAMPUS

## UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS (Continued)

certainty from suppliers. The Project Implementation Team is continuously working on contingency plans as the dates for installations approach.

- Change order No.3 is being prepared for presentation to the Board of Trustees. The scope of work consists of schedule changes at no added cost to the projects. The anticipated completion date for Measure J-funded scope of work is moving to April 2022. For Capital Outlay-funded items the anticipated completion date is August 2022.
- Change order No.4 is under development and anticipated to be available for approval in early 2022. The changes anticipated include the de-scoping items from the initial Bill of Materials (BOM) and credits from scope changes during the implementation of the design.



# COMPLETED PROJECTS

- CYPRESS COLLEGE
- FULLERTON COLLEGE
- NOCE – ANAHEIM CAMPUS & DISTRICT OFFICES



# COMPLETED PROJECTS

## Cypress College

Project Name	Funding Sources	Final Project Cost	Completion Date
Swing Space Projects - Gym II Improvements	Measure J	\$153,397	July 2018
Swing Space Projects - Parking Lot 5 Realignment	Measure J	\$1,965,399	September 2018



Completed Parking Lot 5 Realignment from the Library & Learning Resource Center (LLRC) at Cypress College

Mass Communication & Security Systems Upgrade: Safety Film	Measure J	\$145,772	January 2019
Mass Communication & Security System Upgrade: Door Replacement	Measure J	\$50,898	January 2019
Update / Improve Infrastructure: Central Plant Upgrades	Measure J	\$58,768	October 2020
Baseball Field Improvements	Measure J and Local	Meas. J = \$1,932,981 Local = \$171,000	May 2021



Completed Baseball Field at Cypress College

# COMPLETED PROJECTS

## Fullerton College

Project Name	Funding Sources	Final Project Cost	Project Start Date	Completion Date
Update and Improve Infrastructure / Buildings 300-500 Sewer Line	Measure J and Scheduled Maintenance	Meas. J = \$444,702 Local = \$85,559	May 2018	July 2020



Completed Sewer Line Replacement to Buildings 300 and 500 at Fullerton College

Project Name	Funding Sources	Final Project Cost	Completion Date
Greenhouse Replacement	Measure J and Local	Meas. J = \$834,381 Local = \$817,724	August 2021



Completed Greenhouse Replacement at Fullerton College

# COMPLETED PROJECTS

## Fullerton College (Continued)

Project Name	Funding Sources	Final Project Cost	Completion Date
New Instructional Building	Measure J & Federal	Meas. J = \$53,588,031 Federal = \$200,000	November 2021
Update / Improve Infrastructure (IT -New Instructional Bldg.)	Measure J	Meas. J = \$278,982	November 2021



Completed New Instructional Building at Fullerton College

Project Name	Funding Sources	Final Project Cost	Completion Date
Central Plant Replacement & Expansion	Measure J	Meas. J = \$10,600,000	September 2021



Completed Central Plant Replacement & Expansion at Fullerton College

# COMPLETED PROJECTS

## NOCE—Anaheim Campus & District Offices

Project Name	Funding Sources	Final Project Cost	Completion Date
5th Floor CTE Laboratory and 2nd Floor Room 215	Measure J	\$640,736	September 2018
7th and 10th Floors Buildout	Measure X and Measure J	Meas. J = \$915,972 Meas. X = \$4,252,430	June 2019



Views of the Completed 5th Floor CTE Lab for North Orange Continuing Education at Anaheim Campus

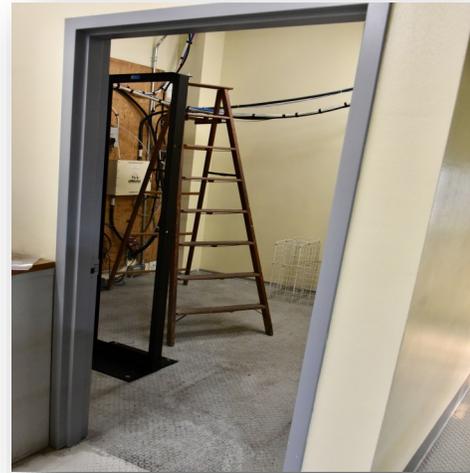


Completed lobby and co-working spaces on the 7th and 10th Floors at Anaheim Campus

# COMPLETED PROJECTS

## NOCE—Anaheim Campus & District Offices (continued)

Project Name	Funding Sources	Final Project Cost	Completion Date
Secondary MDF Room	Measure J	\$97,250	March 2021



Views of the Secondary MDF Room at the Anaheim Campus Central Plant Mezzanine

# FINANCIAL REVIEW

- Capital Projects Update
- Estimated Project Budgets
- 90-Day Look Ahead Schedule

# CAPITAL PROJECT UPDATES

**North Orange County Community College District  
Measure J  
Capital Projects Update  
As of October 31, 2021**

**Bond Authorization:**

Bond Authorization	574,000,000	100.00%
Bonds Sold - Series A + B	250,000,000	43.55%
<b>Available Principal Amount of Bonds</b>	<b>324,000,000</b>	<b>56.45%</b>

**Bond Funding Sources (Budget):**

		Actual Received	Remaining Balance
Bond Authorization	574,000,000	250,000,000	324,000,000
Estimated Net Interest Earnings	11,000,000	9,365,161	1,634,839
<b>Totals</b>	<b>585,000,000</b>	<b>259,365,161</b>	<b>325,634,839</b>

**Cost Status:**

Campus	Total Budget	%	Actual Expenses to Date	Remaining Balance
Anaheim Campus	23,607,800	4.03%	2,471,835	21,135,965
Cypress Campus	225,921,200	38.62%	117,238,290	108,682,910
Fullerton Campus	311,126,400	53.18%	59,175,234	251,951,166
District Expenses				
• Program Management	20,000,000	3.42%	6,075,338	13,924,662
• Bond Issuance Cost	3,544,600	0.61%	1,301,760	2,242,840
• Other Bond Expense	800,000	0.14%	377,452	422,548
<b>Totals</b>	<b>585,000,000</b>	<b>100.00%</b>	<b>186,639,909</b>	<b>398,360,091</b>



# ESTIMATED PROJECT BUDGETS

## CYPRESS CAMPUS

### CURRENT PROJECTS

### PROJECT BUDGET/VARIANCE REPORT—CYPRESS

CURRENT PROJECTS	Measure J Budget JUL FY 2021-22	Measure J Budget OCT FY 2021-22	Variance	Measure J Expenses	Balance
Swing Space Projects	\$ 1,034,003	\$ 1,034,003	\$ -	\$ -	\$ 1,034,003
Swing Space Fine Arts (Old SEM)	\$ 5,626,285	\$ 5,626,285	\$ -	\$ 197,037	\$ 5,429,248
Swing Space Tech I/ Tech III (Old SEM)	\$ -	\$ -	\$ -	\$ -	\$ -
Swing Space Culinary Arts (Temp. Facility)	\$ -	\$ -	\$ -	\$ -	\$ -
Fine Arts Building Renovation	\$ 33,413,861	\$ 33,413,861	\$ -	\$ 972,490	\$ 32,441,371
Update/Improve Infrastructure	\$ 8,108,406	\$ 8,094,406	\$ (14,000)	\$ -	\$ 8,094,406
Update/Improve Infrastructure (IT)	\$ 5,101,587	\$ 5,101,587	\$ -	\$ 1,985,196	\$ 3,116,391
Update/Improve Infrastructure (Under Piazza & Stairwell Restoration)	\$ 3,300,000	\$ 3,300,000	\$ -	\$ 48,457	\$ 3,251,543
Update/Improve Infrastructure (Piazza Above SAC)	\$ 3,000,000	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
Library-Learning Resource Center Expansion	\$ 5,038,665	\$ 5,038,665	\$ -	\$ 38,665	\$ 5,000,000
Central Plant Upgrade	\$ 7,000,000	\$ 7,000,000	\$ -	\$ -	\$ 7,000,000
Mass Communications & Security Systems Upgrade	\$ 1,942,855	\$ 1,942,855	\$ -	\$ -	\$ 1,942,855
Campus-Wide Security Systems Upgrade	\$ 2,058,670	\$ 2,058,670	\$ -	\$ 58,670	\$ 2,000,000
Pool Restoration and Upgrade	\$ 3,909,470	\$ 3,909,470	\$ -	\$ -	\$ 3,909,470
Tech I/Tech III CTE Complex	\$ 28,337,107	\$ 28,337,107	\$ -	\$ -	\$ 28,337,107
Planning (Non Project Specific)	\$ 530,000	\$ 544,000	\$ 14,000	\$ 422,582	\$ 121,418
Gym I/Gym II Restoration and Restrooms	\$ -	\$ -	\$ -	\$ -	\$ -
Under Piazza & Stairwell Restoration	\$ -	\$ -	\$ -	\$ -	\$ -
Gateway Phase 1	\$ -	\$ -	\$ -	\$ -	\$ -
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	\$ -	\$ -	\$ -	\$ -	\$ -
<b>COMPLETED PROJECTS</b>					
New Science, Engineering, and Mathematics Building	\$ 94,068,202	\$ 94,068,202	\$ -	\$ 92,494,555	\$ 1,573,647
Update/Improve Infrastructure (New SEM)	\$ 3,055,711	\$ 3,055,711	\$ -	\$ 2,996,145	\$ 59,566
Mass Communications & Security Systems Upgrade (New SEM)	\$ 389,367	\$ 389,367	\$ -	\$ 312,184	\$ 77,183
Update/Improve Infrastructure (IT - New SEM)	\$ 645,883	\$ 645,883	\$ -	\$ 40,877	\$ 605,006
New Veterans' Resource Center & Student Activities Center Expansion	\$ 13,411,167	\$ 13,411,167	\$ -	\$ 12,051,042	\$ 1,360,125
Update/Improve Infrastructure (VRC/SAC)	\$ 1,144,756	\$ 1,144,756	\$ -	\$ 1,134,003	\$ 10,753
Mass Communications & Security Systems Upgrade (VRC/SAC)	\$ 60,938	\$ 60,938	\$ -	\$ 58,955	\$ 1,983
Update/Improve Infrastructure (IT - VRC/SAC)	\$ 252,530	\$ 252,530	\$ -	\$ 54,387	\$ 198,143
Veterans' Memorial Bridge and Tribute Garden	\$ 100,800	\$ 100,800	\$ -	\$ -	\$ 100,800
Baseball Field Improvements	\$ 1,932,981	\$ 1,932,981	\$ -	\$ 1,915,089	\$ 17,892
Swing Space - Gym II Renovation	\$ 153,397	\$ 153,397	\$ -	\$ 153,397	\$ -
Swing Space - Parking Lot 5 Expansion	\$ 1,965,399	\$ 1,965,399	\$ -	\$ 1,965,399	\$ -
Swing Space - Old SEM (Roofing)	\$ 47,747	\$ 47,747	\$ -	\$ 47,747	\$ -
Swing Space - Other	\$ 35,975	\$ 35,975	\$ -	\$ 35,975	\$ -
Update/Improve Infrastructure (Central Plant Enhancements)	\$ 58,768	\$ 58,768	\$ -	\$ 58,768	\$ -
Mass Communications & Security Systems Upgrade (Safety Film)	\$ 145,772	\$ 145,772	\$ -	\$ 145,772	\$ -
Mass Communications & Security Systems Upgrade (Door Replacement)	\$ 50,898	\$ 50,898	\$ -	\$ 50,898	\$ -
<b>SUB TOTAL</b>	<b>\$ 225,921,200</b>	<b>\$ 225,921,200</b>	<b>\$ -</b>	<b>\$ 117,238,290</b>	<b>\$ 108,682,910</b>

- 2021-051-CC - Project Encumbrance Transfer Request is required to increase Measure J funding on the Planning - (Non-Project Specific).
- Financial close-out is in progress. Contract balances will be transferred to active projects.



# ENCUMBRANCES OVER \$10,000

## CYPRESS CAMPUS - New Encumbrances (Aug. 2021 - Oct. 2021)

Project	Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
Fine Arts Building Renovation	David Evans and Associates, Inc.	P0144626	\$16,200.00	Provide Professional Services—Land Survey
New SEM	American Crematory Equipment, Co.	P0143647	\$13,187.75	Provide Deluxe Processing Station
New SEM	Anasazi Instruments, Inc.	P0144011	\$121,757.50	Provide FF&E spectrometer
New SEM	Carolina Biological Supply Co.	P014442	\$18,472.89	Purchase FF&E—Biology Equipment
New SEM	Farm Tek	P0143702	\$50,6523.80	Purchase of FF&E—Rolling Greenhouse
New SEM	Fisher Scientific Co, LLC	P0144124	\$130,931.53	Purchase of FF&E—Scientific Equipment
New SEM	Haworth Inc. c/o Unisource Solutions	P0144620	\$45,509.03	Haworth Task Chairs
New SEM	JH Technologies, Inc.	P0143505- P0144125	\$52,078.28	Purchase of FF&E—Stereomicroscope
New SEM	King Van & Storage Inc.	P0144490	\$87,904.00	Provide Professional Services—Move Management
New SEM	Klein Educational Systems, LLC.	P0144503	\$82,861.17	Provide LEVIL/FANUC CNC Milling Program
New SEM	Klinger Educational Products, Corp.	P0143882	\$92,319.12	Purchase FF&E—Leybold Torsion Balance
New SEM	OPT	P0143568	\$60,423.00	FF&E Laboratory Equipment
New SEM	Olympus America, Inc.	P0143885	\$304,818.05	Purchase FF&E—Biology Microscope Equipment
New SEM	Pace Technologies Corporation	P0144090	\$14,271.50	Purchase FF&E— Dual Wheel Grinder/Polisher
New SEM	Pasco Scientific	P0144043	\$48,419.36	Purchase FF&E



# ENCUMBRANCES OVER \$10,000

## CYPRESS CAMPUS - New Encumbrances (Aug. 2021 - Oct. 2021)

Project	Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
New SEM	Source Graphics	P0143485	\$34,671.59	Purchase FF&E—Printer, Resin Tank, Build Platform
New SEM	Platinum Visual Systems	P0144304	\$19,830.41	Provide Markerboards
New SEM	Tinius Olsen Testing Machine Company	P0144302	\$91,318.75	Provide FF&E—Materials testing machine
New SEM	United Testing Systems, Inc.	P0144046	\$31,027.28	Purchase FF&E—Indenter
New SEM	VWR Funding, Inc.	P0143459-143936	\$1,662,211.02	Purchase of FF&E—Sterilizer, Undercounter Refrigeration
New VRC/SAC	CSI Fullmer	P0141682	\$199,588.38	Purchase of FF&E



# ESTIMATED PROJECT BUDGETS

## FULLERTON CAMPUS

### CURRENT PROJECTS

### PROJECT BUDGET/VARIANCE REPORT—FULLERTON

CURRENT PROJECTS	Measure J Budget		Variance	Measure J Expenses	Balance
	JUL FY 2021-22	Budget OCT FY 2021-22			
New Instructional Building	\$ 53,588,031	\$ 53,588,031	\$ -	\$ 44,952,358	\$ 8,635,673
Renovate Buildings 300	\$ 20,482,000	\$ 20,482,000	\$ -	\$ 1,079,554	\$ 19,402,446
New M & O Building	\$ 6,758,944	\$ 6,758,944	\$ -	\$ 31,425	\$ 6,727,519
Chapman / Newell Instructional Building	\$ 21,985,777	\$ 21,985,777	\$ -	\$ 43,456	\$ 21,942,321
New Performing Arts Complex—Demolish Buildings 1100 and 1300	\$ 30,724,153	\$ 30,724,153	\$ -	\$ 179,364	\$ 30,544,789
New Welcome Center & Lot C West	\$ 37,353,872	\$ 37,353,872	\$ -	\$ -	\$ 37,353,872
New Horticulture/Lab School/STEM Lab	\$ 33,813,764	\$ 33,813,764	\$ -	\$ -	\$ 33,813,764
Renovate Building 840 Campus Services	\$ 7,878,400	\$ 7,878,400	\$ -	\$ -	\$ 7,878,400
Demolish Building 2000	\$ 1,108,000	\$ 1,108,000	\$ -	\$ -	\$ 1,108,000
New Parking Structure	\$ 11,219,260	\$ 11,219,260	\$ -	\$ -	\$ 11,219,260
Update/Improve Infrastructure	\$ 23,162,352	\$ 23,162,352	\$ -	\$ -	\$ 23,162,352
Update/Improve Infrastructure (IT)	\$ 7,721,018	\$ 7,721,018	\$ -	\$ 2,758,879	\$ 4,962,139
Update/Improve Infrastructure (IT - Instructional Bldg.)	\$ 278,982	\$ 278,982	\$ -	\$ -	\$ 278,982
New Thermal Energy Storage (TES)	\$ 10,139,524	\$ 10,139,524	\$ -	\$ -	\$ 10,139,524
Renovate Building 600	\$ 3,117,641	\$ 3,117,641	\$ -	\$ -	\$ 3,117,641
Renovate Health Center	\$ 1,328,800	\$ 1,328,800	\$ -	\$ -	\$ 1,328,800
Renovate Faculty Lounge & Offices	\$ 6,212,250	\$ 6,212,250	\$ -	\$ -	\$ 6,212,250
Renovate Wellness Center	\$ 2,534,400	\$ 2,534,400	\$ -	\$ -	\$ 2,534,400
Landscape & Hardscape Improvements	\$ 3,840,000	\$ 3,840,000	\$ -	\$ -	\$ 3,840,000
Renovate Building 3100	\$ 2,402,940	\$ 2,402,940	\$ -	\$ -	\$ 2,402,940
Demolish Building 1901-04, 1956-60, 3000	\$ 1,333,000	\$ 1,333,000	\$ -	\$ -	\$ 1,333,000
Parking Lot Improvements at Building 3000	\$ 1,999,500	\$ 1,999,500	\$ -	\$ -	\$ 1,999,500
Renovate Building 2100	\$ 8,277,500	\$ 8,277,500	\$ -	\$ -	\$ 8,277,500
Demolish Buildings 2200 & 3104	\$ 1,392,209	\$ 1,392,209	\$ -	\$ -	\$ 1,392,209
Planning (Non Project Specific)	\$ 595,000	\$ 595,000	\$ -	\$ 240,896	\$ 354,104
<b>COMPLETED PROJECTS</b>					
Central Plant Replacement & Expansion	\$ 10,600,000	<sup>1</sup> \$ 10,600,000	\$ -	\$ 8,803,713	\$ 1,796,287
Greenhouse Replacement	\$ 834,381	<sup>1</sup> \$ 834,381	\$ -	\$ 640,887	\$ 193,494
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	\$ 444,702	\$ 444,702	\$ -	\$ 444,702	\$ -
<b>SUB TOTAL</b>	<b>\$ 311,126,400</b>	<b>\$ 311,126,400</b>	<b>\$ -</b>	<b>\$ 59,175,234</b>	<b>\$ 251,951,166</b>

1. Financial close-out is in progress. Contract balances will be transferred to active projects.



# ENCUMBRANCES OVER \$10,000

## FULLERTON CAMPUS - New Encumbrances (Aug. 2021 - Oct. 2021)

Project	Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
Chapman / Newell Instructional Building	Devaney Pate Morris & Cameron LLP	P0143391	\$10,000.00	Provide Professional Legal Services
New Instructional Building	GST	P0142867	\$948,553.06	Audio Visual Integration
New Instructional Building	KT Industries, Inc.	P0143870	\$21,861.25	Provide reconditioned GE power VAC
New Instructional Building	King Van & Storage, Inc.	P0144623	\$76,175.00	Provide Professional Services-Move Management
New Instructional Building	Krueger International, Inc.	P0143569	\$153,518.97	Installation lock number changes, Audio Visual
New Instructional Building	Sasco Electric	P0143288	\$17,360.00	Structured Cabling—Labor and Materials costs
New M&O Building	Devaney Pate Morris & Cameron LLP	P0143391	\$10,000.00	Provide Professional legal services
New Performing Arts Complex	Infotox, Inc.	P0144439-144446	&70,730.00	Provide Professional Services—Asbestos & Lead Survey
New Performing Arts Complex	P2S Engineering, Inc.	P0143793	\$14,500.00	Provide Professional Services—Feasibility Study to relocate electrical /telecom



# ESTIMATED PROJECT BUDGETS

## ANAHEIM CAMPUS

### CURRENT PROJECTS

### PROJECT BUDGET/VARIANCE REPORT—ANAHEIM

CURRENT PROJECTS	Measure J Budget JUL FY 2021-22	Measure J Budget OCT FY 2021-22	Variance	Measure J Expenses	Balance
Update/Improve Infrastructure	\$ 661,133	\$ 661,133	\$ -	\$ -	\$ 661,133
Update/Improve Infrastructure (IT)	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 765,899	\$ 234,101
Develop Interior and Exterior Signage	\$ 313,800	\$ 313,800	\$ -	\$ -	\$ 313,800
Second Floor Tenant Improvements	\$ 813,000	\$ 813,000	\$ -	\$ -	\$ 813,000
Swing Space Projects/ Interim Housing	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ 2,000,000
Anaheim Campus Tower First Floor Life/Safety Renovation	\$ 2,183,000	\$ 2,183,000	\$ -	\$ 42,503	\$ 2,140,497
Upper Deck Enhancements	\$ 309,901	\$ 309,901	\$ -	\$ -	\$ 309,901
1st. Floor Remodel Student Center and Classrooms	\$ 2,352,720	\$ 2,352,720	\$ -	\$ -	\$ 2,352,720
Pedestrian and Vehicular Traffic Flow	\$ 2,329,000	\$ 2,329,000	\$ -	\$ -	\$ 2,329,000
4th Floor Improvements	\$ 218,000	\$ 218,000	\$ -	\$ -	\$ 218,000
Outdoor Patio Remodel	\$ 1,382,500	\$ 1,382,500	\$ -	\$ -	\$ 1,382,500
Develop Drop-Off Plaza at Romneya Drive	\$ 569,000	\$ 569,000	\$ -	\$ -	\$ 569,000
Develop Intersection at Romneya & Coronet	\$ 773,631	\$ 773,631	\$ -	\$ -	\$ 773,631
Holding Account	\$ 6,600,000	\$ 6,600,000	\$ -	\$ -	\$ 6,600,000
Planning (Non Project Specific)	\$ 440,000	\$ 440,000	\$ -	\$ 9,475	\$ 430,525
<b>COMPLETED PROJECTS</b>					
Update/Improve Infrastructure (Secondary MDF)	\$ 105,407	1 \$ 105,407	\$ -	\$ 97,250	\$ 8,157
7th and 10th Floors Buildout	\$ 915,972	\$ 915,972	\$ -	\$ 915,972	\$ -
5th Floor CTE & 2nd Floor Room 215	\$ 640,736	\$ 640,736	\$ -	\$ 640,736	\$ -
<b>SUB TOTAL</b>	<b>\$ 23,607,800</b>	<b>\$ 23,607,800</b>	<b>\$ -</b>	<b>\$ 2,471,835</b>	<b>\$ 21,135,965</b>

1. Financial close-out is in progress. Contract balances will be transferred to active projects.



# ENCUMBRANCES OVER \$10,000

## ANAHEIM CAMPUS - New Encumbrances (Aug. 2021 - Oct. 2021)

No Purchase Orders over \$10,000 have been issued for the Anaheim Campus as October 31, 2021



# ESTIMATED PROJECT BUDGETS

## DISTRICT

### PROJECT BUDGET/VARIANCE REPORT—DISTRICT

DISTRICT WIDE EXPENSE	Measure J Budget JUL FY 2021-22	Measure J Budget OCT FY 2021-22	Variance	Measure J Expenses	Balance
Program Management Fees	\$ 20,000,000	\$ 20,000,000	\$ -	\$ 6,075,338	\$ 13,924,662
Bond Issuance Cost	\$ 3,544,600	\$ 3,544,600	\$ -	\$ 1,301,760	\$ 2,242,840
Other	\$ 800,000	\$ 800,000	\$ -	\$ 377,452	\$ 422,548
<b>SUB TOTAL</b>	<b>\$ 24,344,600</b>	<b>\$ 24,344,600</b>	<b>\$ -</b>	<b>\$ 7,754,550</b>	<b>\$ 16,590,050</b>



# ENCUMBRANCES OVER \$10,000

## DISTRICT - New Encumbrances (Aug. 2021 - Oct. 2021)

No Purchase Orders over \$10,000 have been issued for the District as of October 31, 2021



# ACTIVE PROJECTS

## 90 - DAY LOOK AHEAD



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

CYPRESS - FULLERTON - ANAHEIM (NOCE)



### 90-DAY LOOK AHEAD SCHEDULE

(11-01-21 TO 1-31-22)

	November					December				January				Comments	
	2	9	16	23	30	7	14	21	28	4	11	18	25		
<b>GENERAL</b>															
NOCCCD Board Meetings															November 9th and 23rd (meeting held via Zoom)
COC Meetings															December 1st (Meeting held via Zoom)
Bond Program Management Team Mtgs.															November 16th, December 14th, January 18th (meeting held via Zoom)
<b>PLANNING</b>															
<b>CYPRESS</b>															
Central Plants Upgrades															In Progress
<b>DESIGN PHASE</b>															
<b>ANAHEIM</b>															
Anaheim Campus Tower First Floor Life/Safety Renovation															
Program Validation															In Progress
Schematic Design															In Progress
Swing Space Interim Housing															
Program Validation															In Progress
Schematic Design															In Progress
<b>FULLERTON</b>															
New Performing Arts Complex															
Construction Documents / Working Drawing															Upcoming - Pending funding from CCCC
New M&O Building															
Programing															In Progress
Schematic Design															Upcoming November 10th
Chapman/Newell Instructional Building															
Programing															In Progress
Schematic Design															Upcoming November 10th
Renovate 300 Building															
Seismic Assessment															In Progress - evaluation of findings
Destructive testing and seismic enhancement design															Upcoming
<b>DSA PHASE &amp; AGENCY REVIEW</b>															
<b>CYPRESS</b>															
Fine Arts Building Renovation															Upcoming November 22nd
Swing Space Project - Fine Arts															In Progress
<b>BIDDING</b>															
<b>PRE-CONSTRUCTION PHASE</b>															
<b>CYPRESS</b>															
Campus wide security systems upgrades															Development of Scopes of Work
<b>CONSTRUCTION PHASE</b>															
<b>FULLERTON</b>															
New Instructional Building															
ADA Window opener and stairs VCT															Upcoming - Items backordered pending delivery
Final completion															Upcoming
<b>Network Refresh</b>															
<b>FULLERTON</b>															
Implementation - Original Scope of Work															Edge Switch Hub Deployment and VoIP Connections
CO2 - Implementation															Power Hub distribution Installations
<b>ANAHEIM</b>															
Implementation - Original Scope of Work															VoIP Phone Replacement and Migration, and Enhance 911 emergency Assistance
CO2 - Implementation															Edge Switch Hub and VoIP Verification
<b>CYPRESS</b>															
Implementation - Original Scope of Work															VoIP Phone Replacement and Migration
CO2 - Implementation															Edge Switch Hub and VoIP Verification



# ACTIVE PROJECTS

## 90 - DAY LOOK AHEAD (Continued)



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

CYPRESS - FULLERTON - ANAHEIM (NOCE)



90-DAY LOOK AHEAD SCHEDULE

(11-01-21 TO 1-31-22)

	November					December				January				Comments
	2	9	16	23	30	7	14	21	28	4	11	18	25	
<b>CLOSE-OUT PHASE</b>														
<b>CYPRESS</b>														
Athletic Field Realignment - Baseball Clubhouse														In Progress
New SEM														In Progress
VRC/SAC														In Progress
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														In Progress
Pond Refurbishment														In Progress
<b>FULLERTON</b>														
Central Plant Expansion														In Progress
Greenhouse Replacement														In Progress

\* Non-Measure J expenditure activities



**December 2021**

# Citizens' Oversight Committee

**COCC**

## **Measure J Bond Program**



1830 W. Romneya Dr., Building B., Anaheim, CA 92801