

Measure J Bond Program

CAPITAL PROJECTS REPORT to the

Board of Trustees

MAAS

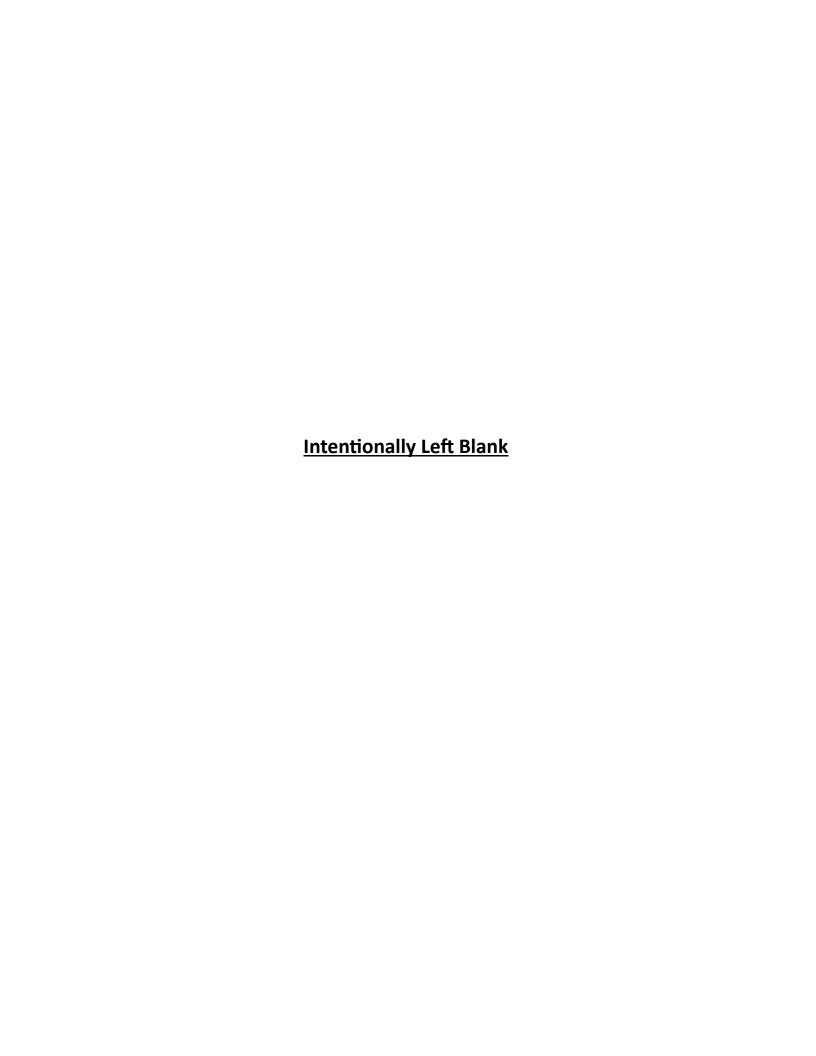
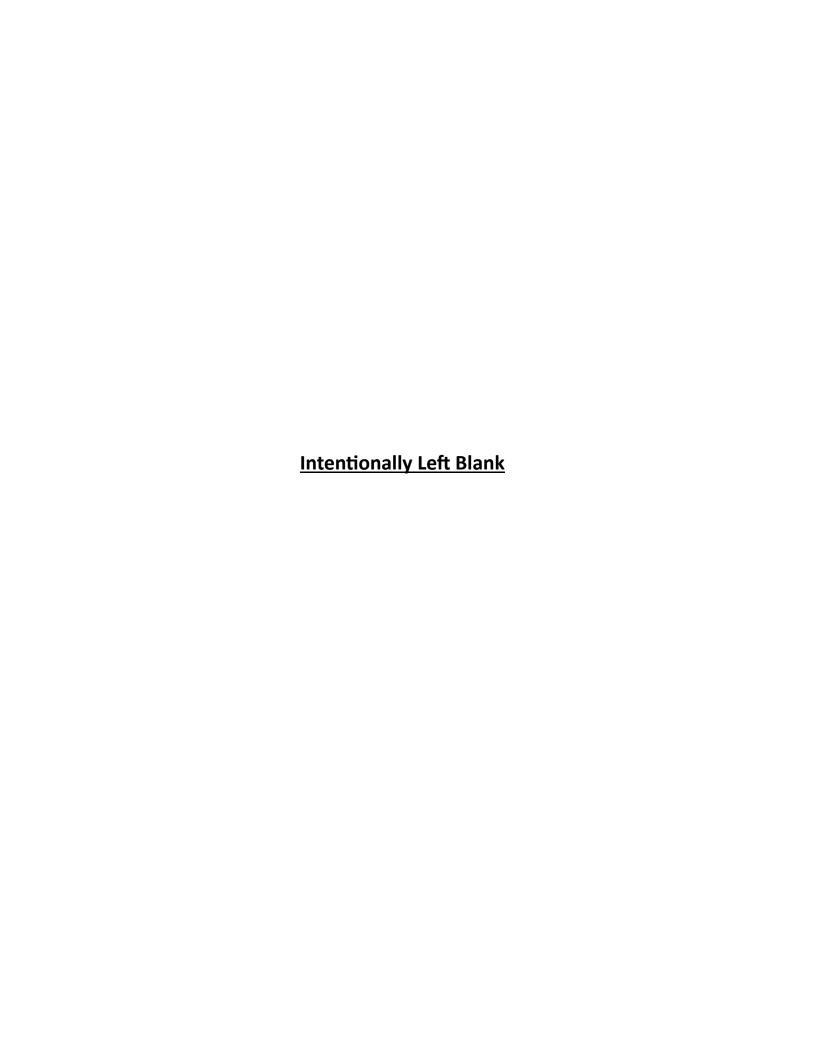
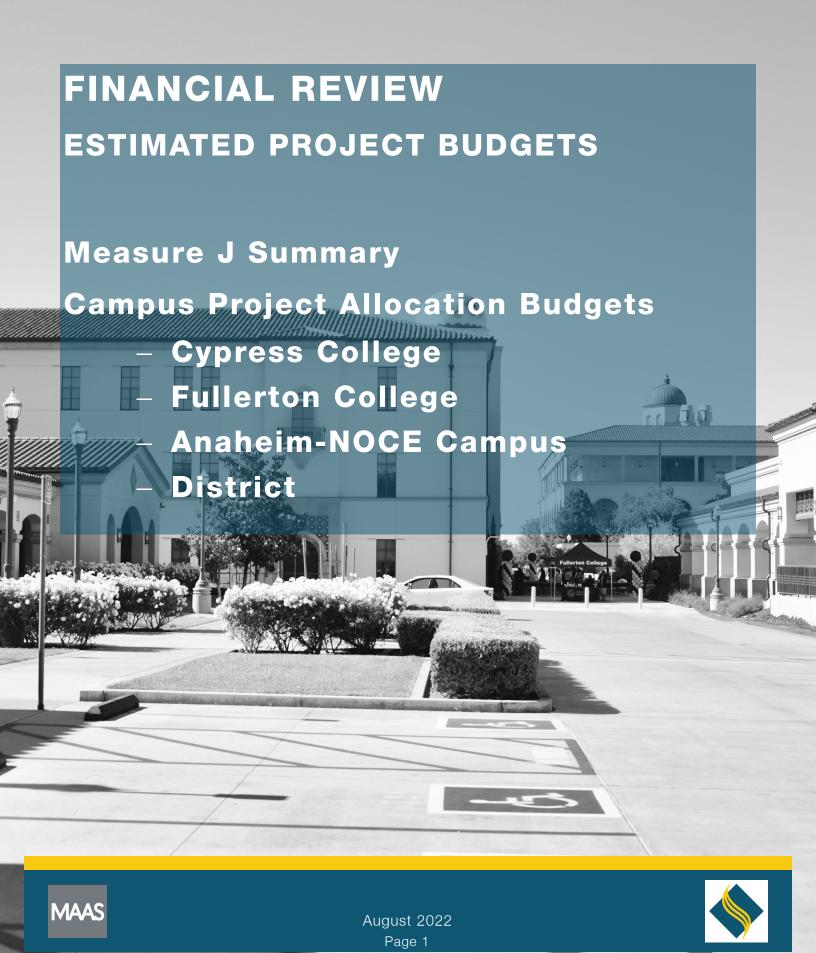


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MEASURE J SUMMARY

North Orange County Community College District Measure J Summary July 31, 2022

Bond Authorization:

Bond Funding Sources (Budget):

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

Bond Authorization:	574,000,000	. ,	, ,
Estimated Interest Earnings: Totals:	11,000,000 585,000,000	. ,	, ,

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 7/31/2022	Remaining Balance
Anaheim Campus	23,607,800	4.03%	20,630,475	44,238,275	5.99%	12,989,455	31,248,820
Cypress Campus	225,921,200	38.62%	61,217,836	287,139,036	38.87%	129,265,759	157,873,278
Fullerton Campus	311,126,400	53.18%	71,836,645	382,963,045	51.84%	77,590,431	305,372,615
District Expenses:							
Program Management	20,000,000	3.42%	-	20,000,000	2.71%	7,308,157	12,691,843
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.48%	1,301,760	2,242,840
Other Bond Expense	800,000	0.14%	-	800,000	0.11%	377,452	422,548
Totals	585,000,000	100.00%	153,684,957	738,684,957	100.00%	228,833,013	509,851,943







CAMPUS PROJECT ALLOCATION BUDGETS REPORT 7/31/2022



		113112022					
	CYPR	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	6/30/2022	,	7/31/2022	:		7/31/2022	Balance
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET	ACTUAL EXPENSE	
Fine Arts Building Renovation	33,413,861		33,413,861	19,843,000	53,256,861	2,302,126	50,954,735
Swing Space Projects	1,034,003		1,034,003	•	1,034,003	•	1,034,003
Swing Space Fine Arts (Old SEM)	5,626,285	•	5,626,285		5,626,285	338,992	5,287,293
Swing Space Tech I/ Tech III (Old SEM)	1	•	•	•	•	•	•
Update/Improve Infrastructure	8,482,599	•	8,482,599	•	8,482,599	•	8,482,599
Update/Improve Infrastructure (IT)	5,101,587		5,101,587	5,058,123	10,159,710	6,968,184	3, 191, 526
Update/Improve Infrastructure (Under Piazza & Stairwell Restoration)	3,300,000	•	3,300,000		3,300,000	•	3,300,000
Update/Improve Infrastructure (Piazza Above SAC)	3,000,000	•	3,000,000	•	3,000,000	•	3,000,000
Library-Learning Resource Center Expansion	5,038,665	(492,000)	4,546,665	ı	4,546,665	38,665	4,508,000
Central Plant Upgrade	7,000,000	•	7,000,000	•	7,000,000	•	7,000,000
Mass Communications & Security Systems Upgrade	1,942,855	•	1,942,855		1,942,855	•	1,942,855
Campus-Wide Security Systems Upgrades	1,816,170		1,816,170	•	1,816,170	•	1,816,170
Campus-Wide Security Systems Upgrades (Phase 1)	371,367	•	371,367	1	371,367	184,156	187,211
Pool Restoration and Upgrade	3,909,470	1	3,909,470	1	3,909,470	1	3,909,470
Tech I/Tech III CTE Complex	28,337,107	•	28,337,107	30,205,844	58,542,951	•	58,542,951
EV SCE Charging Stations		492,000	492,000		1 492,000		492,000
Planning (Non Project Specific)	544,000	,	544,000	27,432	571,432	526,473	44,959
		•	•		•	•	•
	COMPI	COMPLETED PROJECTS					
New Science, Engineering, and Mathematics Building	94,068,202	•	94,068,202	3,844,936	97,913,138	95,089,242	2,823,896
Update/Improve Infrastructure (New SEM)	2,805,131	•	2,805,131	1	2,805,131	2,805,131	•
Mass Communications & Security Systems Upgrade (New SEM)	389,367		389,367		389,367	389,367	•
Update/Improve Infrastructure (IT - New SEM)	645,883	•	645,883	•	645,883	645,883	•
New Veterans' Resource Center & Student Activities Center Expansion	13,411,167		13,411,167	89,764	13,500,931	12,145,320	1,355,610
Update/Improve Infrastructure (VRC/SAC)	1,077,912	•	1,077,912		1,077,912	1,077,912	•
Mass Communications & Security Systems Upgrade (VRC/SAC)	80,038	•	860,038	•	60,938	86,09	•
Update/Improve Infrastructure (IT - VRC-SAC)	181,761		181,761	ı	181,761	181,761	•
Veterans' Memorial Bridge, Plaza, and Tribute Garden	•	•	1	1,365,397	1,365,397	1,365,397	•
Pond Refurbishment	1	1	•	623,873	623,873	623,873	1
Baseball Field Improvements	1,905,141	1	1,905,141	159,467	2,064,609	2,064,609	1
Update/Improve Infrastructure (Central Plant Enhancements)	58,768		58,768	1	58,768	58,768	•
Swing Space - Parking Lot 5 Expansion	2,001,369	•	2,001,369	1	2,001,369	2,001,369	•
Swing Space - Gym II Renovation	124,683	•	124,683	1	124,683	124,683	1
Swing Space - Old SEM (Roofing and Doors)	76,467	•	76,467	1	76,467	76,467	1
Mass Communications & Security Systems Upgrade (Safety Film)	145,772	•	145,772	1	145,772	145,772	1
Mass Communications & Security Systems Upgrade (Door Replacement)	50,671	1	50,671	1	50,671	50,671	1
Subtotal- Cynress Campus	225 921 200	 	225 921 200	61 217 836	287 139 036	129 265 759	157 873 278
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General Notes:
1. PETR 2022-24 CC transferred Measure J Budget into EV SCE Charging Stations Project to create a new Project.



CAMPUS PROJECT ALLOCATION BUDGETS REPORT



7/31/2022

	FU	FULLERTON CAMPUS	MPUS				
	Measure J Bond		Measure J Bond				
	6/30/2022		7/31/2022			7/31/2022	Dologo
Project	Revised Budget	Variance	Revised Budget	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	TUAL EXPENSE	Dalalice
New Instructional Building	53,588,031		53,588,031	200,000	53,788,031	50,374,631	3,413,400
Renovate Building 300	20,482,000	•	20,482,000	15,464,675	35,946,675	2,079,349	33,867,326
New M&O Building	6,758,944		6,758,944	8,000,000	14,758,944	698,724	14,060,220
Chapman / Newell Instructional Building	21,985,777	•	21,985,777		21,985,777	1,015,968	20,969,809
New Performing Arts Complex - Demolish Buildings 1100 and 1300	72,615,608		72,615,608	41,194,000	113,809,608	2,831,779	110,977,829
New Welcome Center & Lot C West	37,353,872	•	37,353,872	•	37,353,872	•	37,353,872
New Horticulture/Lab School/STEM Lab	33,813,764	•	33,813,764		33,813,764	•	33,813,764
Demolish Building 2000	1,108,000	•	1,108,000	•	1,108,000	•	1,108,000
New Parking Structure	11,219,260	•	11,219,260	•	11,219,260	•	11,219,260
Update/Improve Infrastructure	20,062,352	•	20,062,352	٠	20,062,352	•	20,062,352
Update/Improve Infrastructure (IT)	7,721,018		7,721,018	5,954,065	13,675,083	9,024,290	4,650,793
Landscape & Hardscape Improvements	3,840,000		3,840,000		3,840,000	•	3,840,000
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	•	1,333,000		1,333,000	•	1,333,000
Parking Lot Improvements at Building 3000	1,999,500	•	1,999,500	٠	1,999,500	•	1,999,500
Demolish Buildings 2200 & 3104	1,392,209	•	1,392,209	٠	1,392,209	•	1,392,209
Planning (Non Project Specific)	295,000		595,000	120,622	715,622	383,692	331,930
Wilshire Chiller Plant Relocation	3,100,000	•	3,100,000	٠	3,100,000	•	3,100,000
	COMF	COMPLETED PROJECTS	S				
Central Plant Replacement & Expansion	10,600,000		10,600,000		10,600,000	8,984,820	1,615,180
Greenhouse Replacement	834,381	•	834,381	817,724	1,652,105	1,387,935	264,170
Update/Improve Infrastructure (IT - New Instructional Bldg.)	278,982		278,982		278,982	278,982	•
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	444,702		444,702	85,559	530,261	530,261	•
Subtotal- Fullerton Campus	311,126,400	•	311,126,400	71,836,645	382,963,045	77,590,431	305,372,615

General Notes:





CAMPUS PROJECT ALLOCATION BUDGETS REPORT

7/31/2022

	1	ANAHEIM CAMPUS	MPUS				
	Measure J Bond		Measure J Bond				
	6/30/2022		7/31/2022			7/31/2022	
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET	TOTAL BUDGET ACTUAL EXPENSE	Dalance
Swing Space Projects / Interim Housing	2,000,000	•	2,000,000	115,300	2,115,300	138,464	1,976,836
Swing Space - Culinary Arts (Temp. Facility)	2,500,000		2,500,000		2,500,000	63,222	2,436,778
Anaheim Tower First Floor Life/Safety Renovation	2,183,000		2,183,000	10,397,000	12,580,000	345,812	12,234,188
Update/Improve Infrastructure	069,290	•	669,290	•	669,290	•	669,290
Update/Improve Infrastructure (IT)	1,000,000	•	1,000,000	4,935,452	5,935,452	5,609,071	326,381
Develop Interior and Exterior Signage	1,087,431	٠	1,087,431	29,000	1,146,431	12,569	1,133,862
Second Floor Tenant Improvements	813,000		813,000	•	813,000	•	813,000
Upper Deck Enhancements	309,901		309,901	•	309,901	•	309,901
1st Floor Remodel Student Center and Classrooms	2,352,720		2,352,720		2,352,720	•	2,352,720
Pedestrian and Vehicular Traffic Flow	2,329,000		2,329,000	•	2,329,000	•	2,329,000
4th Floor Improvements	218,000		218,000	•	218,000	•	218,000
Outdoor Patio Remodel	1,382,500		1,382,500	•	1,382,500	•	1,382,500
Develop Drop-Off Plaza at Romneya Drive	269,000	٠	269,000	•	269,000	•	269,000
Holding Account	4,100,000		4,100,000		4,100,000	•	4,100,000
Planning (Non Project Specific)	406,838	ı	406,838	ı	406,838	9,475	397,363
	COMF	COMPLETED PROJECTS	ည				
Update/Improve Infrastructure (Secondary MDF)	97,250	•	97,250	•	97,250	97,250	•
7th and 10th Floors Buildout	949,134	•	949,134	4,252,430	5,201,564	5,201,564	•
5th Floor CTE & 2nd Floor Room 215	640,736	•	640,736		640,736	640,736	•
Reactivate 1st Floor Warehouse Areas for Storage		•	•	871,293	871,293	871,293	•
Subtotal- Anaheim Campus	23,607,800		23,607,800	20,630,475	44,238,275	12,989,455	31,248,820

General Notes:

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DISTRICT PROJECT ALLOCATION BUDGETS REPORT

7/31/2022

		DISTRICT	T				
	Measure J Bond		Measure J Bond				
	6/30/2022		7/31/2022			7/31/2022	
Project	Revised Budget	Variance	Revised Budget (Other Funding To	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	STUAL EXPENSE	Dalance
Program Management Cost	20,000,000		20,000,000		20,000,000	7,308,157	7,308,157 12,691,843
Bond Issuance Costs	3,544,600	•	3,544,600		3,544,600	1,301,760	2,242,840
Other	800,000	•	800,000		800,000	377,452	422,548
Subtotal- District	24,344,600	-	24,344,600	-	24,344,600	8,987,369	8,987,369 15,357,231
TOTAL: Measure J Bond and Other Funding	585,000,000	-	585,000,000 153,684,957	153,684,957	738,684,957	228,833,013	228,833,013 509,851,943

NOTES:

Program Manager Fees are based on 3% of Total Project Cost, rounded up to the \$20 Million Bond Issuance Costs are based on five Issuances over 15 years

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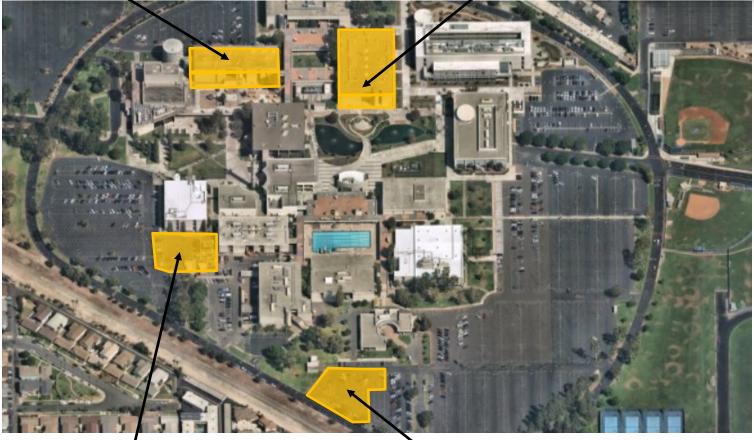
AERIAL VIEW — CYPRESS CAMPUS PROJECTS



Swing Space - Fine Arts (Old SEM)
[Construction]

Fine Arts Building Renovation
[DSA Review]





Swing Space Project—Culinary Arts [Design—Construction Documents] *See page 33 for more details

- ► IT Network Refresh (Throughout Campus) [Implementation]
- Campus-Wide Security Systems Upgrade [Procurement]



Electrical Vehicles (EV) SCE
Charging Stations-Lot 4
[Design—Construction Documents]





North Orange County Community College District Measure J And Other Funding Finance Report July 31, 2022



Cypress

			PROJECTS	TS							
		Revenue		Total Budget	Budge	Budgeted Expenses		Expenses	Balance	Start	End
Description	Bond	State	Local	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 7/31/2022	to Date 7/31/2022	Date	<u>Date</u>
Fine Arts Building Renovation	33,413,861	19,843,000	•	53,256,861	30,356,411	16,509,627	6,390,823	2,302,126	50,954,735	8/21/20	8/19/25
Swing Space Projects	1,034,003		•	1,034,003	589,382	320,541	124,080	•	1,034,003	1/6/20	3/29/23
Swing Space Fine Arts (Old SEM)	5,626,285	1		5,626,285	3,206,982	1,744,148	675,154	338,992	5,287,293	1/6/20	3/29/23
Swing Space Tech I / Tech III (Old SEM)	•	•	1		1	i	i	•	i	TBD	TBD
Update/Improve Infrastructure	8,482,599	•	1	8,482,599	4,835,081	2,629,606	1,017,912	•	8,482,599	6/1/16	12/31/30
Update/Improve Infrastructure (IT)	5,101,587	•	5,058,123	10,159,710	5,791,035	3,149,510	1,219,165	6,968,184	3,191,526	12/1/14	1/5/23
Update/Improve Infrastructure (Under Piazza & Stairwell Restoration)	3,300,000		•	3,300,000	1,881,000	1,023,000	396,000		3,300,000	7/1/21	6/21/24
Update/Improve Infrastructure (Piazza Above SAC)	3,000,000			3,000,000	1,710,000	930,000	360,000		3,000,000	1/1/22	12/31/24
Library-Learning Resource Center Expansion	4,546,665	1	•	4,546,665	2,591,599	1,409,466	545,600	38,665	4,508,000	1/1/24	6/5/26
Central Plant Upgrade	7,000,000		•	7,000,000	3,990,000	2,170,000	840,000	•	7,000,000	1/1/24	6/24/27
Mass Communications & Security Systems Upgrade	1,942,855			1,942,855	1,107,427	602,285	233,143		1,942,855	3/27/17	1/24/30
Campus-Wide Security Systems Upgrades	1,816,170			1,816,170	1,035,217	563,013	217,940	-	1,816,170	9/13/19	12/1/23
Campus-Wide Security Systems Upgrades Phase 1	371,367	1		371,367	211,679	115,124	44,564	184,156	187,211	6/1/21	11/23/22
Pool Restoration and Upgrade	3,909,470		•	3,909,470	2,228,398	1,211,936	469,136		3,909,470	2/1/24	12/2/26
Tech I/Tech III CTE Complex	28,337,107	30,205,844	•	58,542,951	33,369,482	18,148,315	7,025,154	•	58,542,951	5/1/26	7/20/28
EV SCE Charging Stations	492,000			492,000	280,440	152,520	59,040		492,000	6/27/22	10/2/23
Planning (Non Project Specific)	544,000	-	27,432	571,432	-	544,000	-	526,473	44,959	6/1/16	12/31/30
		CON	COMPLETED PROJECTS	ROJECTS							
New Science, Engineering, and Mathematics Building	94,068,202	•	3,844,936	97,913,138	81,634,384	12,854,465	2,833,423	95,089,242	2,823,896	6/29/16	11/30/21
Update/Improve Infrastructure (New SEM)	2,805,131	i	•	2,805,131	3,055,711		•	2,805,131	\setminus	3/27/17	11/30/21
Mass Communications & Security Systems Upgrade (New SEM)	389,367	1	•	389,367	389,367			389,367	\setminus	3/27/17	9/28/21
Update/Improve Infrastructure (IT - New SEM)	645,883		•	645,883	645,883		•	645,883	\setminus	3/27/17	11/30/21
New Veterans' Resource Center & Student Activities Center Expansion	13,411,167	1	89,764	13,500,931	9,251,377	2,423,080	1,794,319	12,145,320	1,355,610	12/9/16	10/1/21
Update/improve Infrastructure (VRC/SAC)	1,077,912	1	•	1,077,912	1,144,756	•	i	1,077,912	\setminus	3/27/17	7/30/21
Mass Communications & Security Systems Upgrade (VRC/SAC)	826'09	•	•	866'09	86,09		ı	866'09	\setminus	3/27/17	10/1/21
Update/Improve Infrastructure (IT - VRC-SAC)	181,761	-		181,761	211,116	41,414	-	181,761		3/27/17	7/30/21
Veterans' Memorial Bridge, Plaza, and Tribute Garden	1	•	1,365,397	1,365,397	1,284,609	79,820	236,371	1,365,397	\setminus	12/9/16	7/19/21
Pond Refurbishment	•	•	623,873	623,873	902,305	12,845	65,487	623,873	\setminus	12/9/16	7/19/21
Baseball Field Improvements	1,905,141	•	159,467	2,064,609	1,828,961	275,020		2,064,609	\setminus	1/1/16	10/12/21
Update/Improve Infrastructure (Central Plant Enhancements)	28,768	1	•	28,768	28,768	•	i	28,768	\setminus	11/4/19	11/6/20
Swing Space - Parking Lot 5 Expansion	2,001,369	,	•	2,001,369	1,699,886	265,513	1	2,001,369		6/1/16	9/30/19
Swing Space - Gym II Renovation	124,683	1	•	124,683	153,397		i	124,683	\setminus	6/1/16	9/30/19
Swing Space - Old SEM (Roofing)	76,467	•	1	76,467	47,747	1	ı	76,467	\setminus	6/1/16	9/30/19
Mass Communications & Security Systems Upgrade (Safety Film)	145,772	-		145,772	145,772	-		145,772		4/24/18	9/19/18
Mass Communications & Security Systems Upgrade (Door Replacement)	50,671	•	•	50,671	50,898	-	•	50,671		4/24/18	1/2/19
Cypress Campus Total:	225,921,200	50,048,844	11,168,992	287,139,036	195,507,008	67,175,247	24,547,312	129,265,759	157,873,278		

General Notes:

1. PETR 2022-24 CC transferred Measure J Budget into EV SCE Charging Stations Project to create a new Project.

FINE ARTS BUILDING RENOVATION DSA REVIEW

Address 9200 Valley View St. Cypress, CA 90630

Project Allison Coburn
Manager Cypress College

Architect DLR Group

Construction Sundt Construction, Inc.

Manager

Project Square 66,765 GSF

Footage

DSA Application A# 04-120539



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\$53,256,861
- Funding Source Measure J & State Capital Outlay
 - Measure J\$33,413,861
 - State Capital Outlay Funds\$19,843,000
- Estimated Construction Start...... February 2023
- Targeted Completion Spring 2025





SWING SPACE - FINE ARTS (OLD SEM) CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Allison Coburn
Manager Cypress College

Architect DLR Group

General Contractor New Dynasty

Construction Co.

Project Delivery

Method

Design-Bid-Build

DSA Application A# 04-120540



Project Overview

The existing 1972, 3-story, 100,681 square foot of the former Science Engineering and Mathematics (old 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
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- Funding Source Measure J
- Construction Start July 2022
- Targeted Completion January 2023





ELECTRICAL VEHICLES (EV) SCE CHARGING STATIONS—LOT 4 DESIGN—CONSTRUCTION DOCUMENTS

Address 9200 Valley View St.

Cypress, CA 90630

Project Phil Fleming
Manager Cypress College

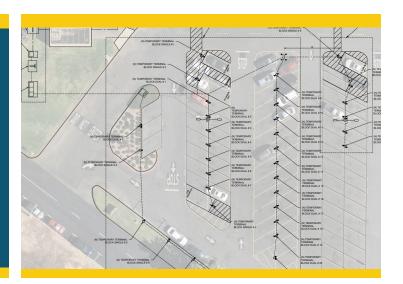
Architect Southern California

Edison

Project Delivery

Method

Turn-key



Project Overview

In coordination with Southern California Edison (SCE) 60 electric vehicle charging stations will be installed at Parking Lot 4 in the vicinity of the North Orange Continuing Education (NOCE) Building.

- Project Budget......\$492,000
- Funding Source..... Measure J
- Architect/Engineer of Record......SCE & Brytemove Energy
- Estimated Construction Start Winter 2022
- Targeted CompletionSummer 2023





CAMPUS-WIDE SECURITY SYSTEMS UPGRADE PROCUREMENT

Address 9200 Valley View St. Cypress, CA 90630

Project Allison Coburn
Manager Cypress College

Project Delivery Professional Services
Method Contracting



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	\$2,187,537
	Phase I	\$371,367
	Remaining Phases	\$1,816,170
•	Funding Source	Measure J
•	Architect/Engineer of Record	Guidepost Solutions, LLC.
•	Construction Start	June 2021
•	Targeted Completion	December 2023





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,653,641 (Measure J)
	,	Total Budget Allocated	\$16,171,042 (Measure J)
Number of Projects	8	Funding Source	Measure J & Capital Outlay

General Overview

The projects will 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.

Total Project Budget\$10,159,710
Current Implementation (Measure J) \$1,972,462
 Current Implementation (Capital Outlay) \$5,058,123
 Upcoming Phases (Measure J)\$3,129,125
Funding Source Measure J & Capital Outlay Funds
Project Delivery Method
Design Implementation
Architect Shandam Consulting
Project Management District IS / PlanNet Consulting
Design Implementation Start November 2019
Targeted Completion January 2023





MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address 9200 Valley View St. Total Project Budget \$2,589,603

Cypress, CA 90630

Total Budget Allocated

\$646,748

Number of Projects 4 Funding Source Measure J

General Overview

The projects will 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.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

Fine Arts Building Renovation

• The Campus Project Team submitted the final process of prequalification for trade contractors to the Board of Trustees (BOT) for approval on July 26th, 2022. The Board approved the process at the July meeting. The prequalification process will create a list of vetted trade contractors able to participate in the bidding of the different scopes of work as part of the renovation project. Following the Board's approval, the questionnaire will be published in August for respondents to submit their



Fine Arts Renovation - Instrument Rehearsal Room Rendering by DLR Group

responses by mid-September 2022. Submittals will be reviewed for four weeks before the publishing of the final list of prequalified trade contractors in late September. Bidding will in turn open for the group of pregualified trade contractors in October 2022.



Swing Space—Fine Arts - Demolition in Progress

• An estimate of probable cost prepared by Sundt was submitted to the Campus Project Team. This estimate will guide the trade contractor's experience qualification during the prequalification process. A series of reconciliation meetings will be held with DLR and the Campus Project Team during August 2022.

Swing Space - Fine Arts (Old SEM)

• Construction activities continued on the third week of July with demolition activities progressing on the third-floor classrooms and second-floor restrooms. The abatement of hazardous materials such as asbestos and lead on the third floor is currently in progress.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

The abatement of hazardous segments such as lead and Asbestos-Containing Materials (ACM) started
on the second floor on July 26th, 2022, and continued to the third and first floors on the first week of
August. The Design team is actively reviewing and approving materials submittals provided by New
Dynasty.

Electric Vehicle (EV) SCE Charging Stations - Lot 4

Southern California Edison (SCE) and Brytemove Energy completed the schematic design and initial
construction documents for the installation of the charging stations and supporting equipment. In the
coming month, the finalized construction documents will be submitted to DSA for review and approval
for construction.

Campus-Wide Security Systems Upgrade (Phase I)

• There are no updates during this reporting period.

Update / Improve Infrastructure IT Network Refresh Project

- District IS and VectorUSA are reviewing data on payments completed to date to execute an
 expense transfer for equipment pieces purchased by Capital Outlay funds and transfer of these
 expenses to the established Bond fund budgets. The teams are identifying entries line by line
 based on the detail available in every monthly billing. The journal reallocating expenditures will
 approximately total \$5 million in aggregate and will exclude labor, software, and license costs.
- The Campus Project Teams are working with VectorUSA on the development of use case scenarios for wireless internet users at all locations. In parallel, a testing plan for each case scenario is under development.
- District IS and VectorUSA are evaluating missing items identified during execution in the current implementation phase. These items are targeted to enhance the performance and safety of networks at the campuses. The cost and timeline for the inclusion of these items in the current scope of work will be discussed in the upcoming months.
- Voice over Internet Protocol (VoIP) telephone cabling is in back-order. Deliveries are anticipated
 to arrive in approximately 7 weeks, ultimately resulting in a potential delay in the timely
 completion of this task. VectorUSA is working on strategies for addressing schedules and
 implementation to mitigate delays.





AERIAL VIEW — FULLERTON CAMPUS PROJECTS



Renovate Buildings 300 [Design - Schematic Design]

 IT Network Refresh (Throughout Campus) [Implementation]



New Maintenance & Operations
Building
[Design - Construction Documents]





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



Wilshire Chiller Plant Relocation [Design - Schematic Design]



Chapman / Newell Instructional
Building
[Design - Construction Documents]





August 2022





North Orange County Community College District Measure J And Other Funding Finance Report July 31, 2022

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			PROJECTS	CTS							
		Revenue		Total Budget	Buc	Budgeted Expenses		Expenses	Balance	Start	End
Description	Bond	State	Local	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 7/31/2022	to Date 7/31/2022	<u>Date</u>	<u>Date</u>
New Instructional Building	53,588,031	•	200,000	53,788,031	41,322,199	10,338,468	1,927,364	50,374,631	3,413,400	6/29/17	7/27/22
Renovate Building 300	20,482,000	15,464,675	•	35,946,675	25,233,283	7,333,593	3,263,124	2,079,349	33,867,326	6/19/17	8/15/25
New M & O Building	6,758,944		8,000,000	14,758,944	11,505,954	2,206,444	1,046,546	698,724	14,060,220	10/19/20	8/22/24
Chapman / Newell Instructional Building	21,985,777	•		21,985,777	16,350,243	4,750,650	884,884	1,015,968	20,969,809	10/19/20	9/20/24
New Performing Arts Complex - Demolish Buildings 1100 and 1300	72,615,608	41,009,000	185,000	113,809,608	64,871,477	35,280,978	13,657,153	2,831,779	110,977,829	9/16/20	1/26/26
New Welcome Center & Lot C West	37,353,872	•	•	37,353,872	21,291,707	11,579,700	4,482,465	•	37,353,872	12/31/24	11/3/28
New Horticulture/Lab School/STEM Lab	33,813,764			33,813,764	19,273,845	10,482,267	4,057,652	•	33,813,764	6/3/24	6/14/28
Demolish Building 2000	1,108,000			1,108,000	631,560	343,480	132,960		1,108,000	10/2/28	7/15/30
New Parking Structure	11,219,260	,	•	11,219,260	6,394,978	3,477,971	1,346,311		11,219,260	1/1/24	8/4/27
Update/Improve Infrastructure	20,062,352	,	•	20,062,352	11,435,541	6,219,329	2,407,482	•	20,062,352	6/1/18	12/31/30
Update/Improve Infrastructure (IT)	7,721,018	•	5,954,065	13,675,083	7,794,797	4,239,276	1,641,010	9,024,290	4,650,793	10/1/19	1/31/23
Landscape & Hardscape Improvements	3,840,000	•	•	3,840,000	2,188,800	1,190,400	460,800	•	3,840,000	5/1/27	1/31/30
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	,	•	1,333,000	759,810	413,230	159,960	•	1,333,000	9/1/28	12/31/30
Parking Lot Improvements at Building 3000	1,999,500	,		1,999,500	1,139,715	619,845	239,940	•	1,999,500	9/1/28	8/30/30
Demolish Buildings 2200 & 3104	1,392,209	•		1,392,209	793,559	431,585	167,065	•	1,392,209	9/1/27	7/31/30
Planning (Non Project Specific)	295,000	•	120,622	715,622		295,000	•	383,692	331,930	6/1/16	12/31/30
Wishire Chiller Plant Relocation	3,100,000	•	•	3,100,000	1,767,000	961,000	372,000	•	3,100,000	4/1/22	8/11/23
		သ	COMPLETED PROJECTS	PROJECTS							
Central Plant Replacement & Expansion	10,600,000	•	•	10,600,000	8,110,723	1,538,895	950,382	8,984,820	1,615,180	6/29/17	12/27/21
Greenhouse Replacement	834,381	,	817,724	1,652,105	1,293,000	359,105	•	1,387,935	264,170	9/26/19	8/20/21
Update/Improve Infrastructure (IT - New Instructional Bldg.)	278,982	•	•	278,982	278,982	•	•	278,982		6/29/17	9/17/21
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	444,702		85,559	530,261	415,489	114,772	-	530,261	\backslash	5/1/18	10/6/20
Fullerton Campus Total:	311,126,400	56,473,675	15,362,970	382,963,045	242,852,662	102,475,988	37,197,098	77,590,431	305,372,615		

General Notes:

RENOVATE BUILDING 300 DESIGN - SCHEMATIC DESIGN

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College
Architect Westberg White

General Contractor TBD

Project Delivery

Design-Bid-Build

Method

DSA Application A# 04-121321, 04-118314



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 (Est.)\$35,946,675
- Funding SourceMeasure J & State Capital Outlay
 - Measure J\$20,482,000
 - State Capital Outlay Fund\$15,464,675
- Project Gross Square Footage......22,705 GSF
- Estimated Construction Start......October 2023
- Targeted CompletionFall 2024





NEW MAINTENANCE & OPERATIONS BUILDING DESIGN - CONSTRUCTION DOCUMENTS

Address 321 E. Chapman Ave. Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Design-Builder BN Builders, Inc. &

Roesling Nakamura Terada Architects, Inc.

Project Delivery Progressive Design-

Method Build

Project Gross 14,723 GSF

Square Footage

DSA Application A# TBD



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 (Est.)\$14,758,944
- Funding SourceMeasure J & Local Funds
 - Measure J\$6,758,944
 - Local Funds.....\$8,000,000
- Estimated Construction Start......July 2023
- Targeted CompletionFall 2024





CHAPMAN / NEWELL INSTRUCTIONAL BUILDING DESIGN - CONSTRUCTION DOCUMENTS

Address 321 E. Chapman Ave. Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Design-Builder BN Builders, Inc. &

Roesling Nakamura Terada Architects, Inc.

Project Delivery Progressive Design-

Method Build

Project Gross 23,192 GSF

Square Footage

DSA Application A# 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 (Est.)\$21,985,777
- Funding SourceMeasure J & Local Funds
 - Measure J\$21,985,777
- Estimated Construction Start.....July 2023
- Targeted CompletionFall 2024





NEW PERFORMING ARTS COMPLEX - DEMOLISH BUILDINGS 1100 AND 1300

DESIGN - CONSTRUCTION DOCUMENTS

Address 321 E. Chapman Ave. Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect Pfeiffer Partners

Architects, Inc.

Design-Bid-Build

Project Delivery

Method



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. Refer to Updates on Campus Project pages ahead for more details.

- Total Project Budget (Est.).....\$113,809,608
- Expected Total Project Budget Increase to\$119,336,120
- Funding SourceMeasure J & State Capital Outlay
 - Measure J\$72,615,608
 - State Capital Outlay Funds\$41,009,000
 - Local Funds\$185,000
- Project Gross Square Footage66,765 GSF
- Estimated Construction StartSeptember 2023
- Targeted Completion......Fall 2025





WILSHIRE CHILLER PLANT RELOCATION DESIGN—SCHEMATIC DESIGN

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Manager Oscar Saghieh

Fullerton College

Architect of Record Pfeiffer Partners

Architects, Inc.

General Contractor TBD

Project Delivery Design-Bid-Build

DSA Application A# TBD



Project Overview

Due to its location in the footprint of the future Performing Arts Complex, the demolition and relocation of the existing Chiller Plant and service yard are necessary as a first phase of the project. The current facilities deliver temperature control to the buildings in the vicinity, such as the Wilshire Center. The new facility will provide the same service to the current buildings in addition to the new Performing Arts Complex. The relocation of the infrastructure will be carried in coordination with the local utility, Southern California Edison (SCE).

- Total Project Budget (Est.)\$3,100,000
- Funding SourceMeasure J
- Estimated Construction Start......March 2023
- Targeted CompletionSeptember 2023





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$28,507,054 (Measure J)
		Total Budget Allocated	\$8,444,702 (Measure J)
Number of Projects	3	Funding Source	Measure J & Capital Outlay

General Overview

The projects will 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 26 of this report.

•	Total Project Budget\$13,675,083
	Current Implementation (Measure J) \$3,132,039
	 Current Implementation (Capital Outlay) \$5,954,065
	 Upcoming Phases (Measure J) \$4,588,979
•	Funding Source Measure J & Capital Outlay Funds
•	Project Delivery Method
•	Design Implementation
•	Architect Shandam Consulting
•	Project Management District IS / PlanNet Consulting
•	Design Implementation Start November 2019
•	Targeted Completion January 2023





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

Renovate Building 300

Westberg White concluded the development of a new Evaluation and Design Criteria Report (EDCR)
for the project, with submittal to DSA on August 4, 2022. A New DSA application number was issued
for the review and approval of this new report. A list of proposed hazardous material testing locations
was identified by the AOR. The final list of locations selected will be approved by DSA, alongside the
greenlight for the EDCR.

New Maintenance & Operations Building and Chapman / Newell Instructional Building

 The Campus Project Team is anticipating an estimate of probable cost at the completion of the 100% Design Documents (DDs) from BN Builders and RNT Architects. A cost validation procedure will take place with O'Connor CM for review of design evaluation and potential savings realized due to design clarification and efficiencies.



New M&O - West Elevation Exterior Rendering

New Performing Arts Complex

- Initial comments from Campus Facilities were provided to the AOR on the 50% CDs installment. The Campus Project Team is expecting the delivery of an estimate of probable cost from Pfeiffer Partners Architects for the 50% CDs submittal. Pfeiffer is conducting the final steps of addressing comments from Kelly Sutherlin McLeod (KSM) Architecture, the project's historical architect, which is reviewing the design for adherence to the historic context of the new buildings to the adjacent buildings. The AOR is generating a summary of the final adjustments to the design to elevations along the west side of the new structure. Comments will be reviewed by KSM and feedback incorporated by Pfeiffer to the 100% CDs that are anticipated to be completed in October 2022, with submittal to DSA soon after in November 2022.
- The Campus Project Team held an in-person meeting with Pfeiffer for the review and verification of the current site conditions. The site walk was accompanied by Campus Facilities and members of the Campus Project Team.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

Wilshire Plant Relocation

A schedule was submitted for the expected milestones for the completion of design and construction start of this project. The milestones submitted by Pfeiffer will take place before the start of construction of the New Performing Arts Complex. The Campus Project Team will be receiving the 90% CDs from the AOR in September 2022, and submittal to DSA for review and approval in October 2022. This submittal to the State Agency will precede the submittal to the New Performing Arts Complex in November 2022.



Future New Performing Arts Complex - Exterior View Rendering

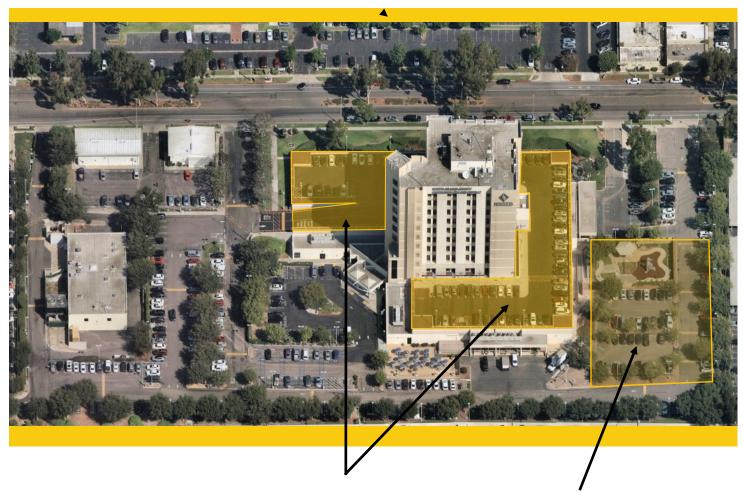
Update / Improve Infrastructure IT Network Refresh Project

- District IS and VectorUSA are reviewing data on payments completed to date to execute an
 expense transfer for equipment pieces purchased by Capital Outlay funds and transfer of
 these expenses to the established Bond fund budgets. The teams are identifying entries line by
 line based on the detail available in every monthly billing. The journal reallocating
 expenditures will approximately total \$5 million in aggregate and will exclude labor, software,
 and license costs.
- The Campus Project Teams are working with VectorUSA on the development of use case scenarios for wireless internet users at all locations. In parallel, a testing plan for each case scenario is under development.
- District IS and VectorUSA are evaluating missing items identified during execution in the current implementation phase. These items are targeted to enhance the performance and safety of networks at the campuses. The cost and timeline for the inclusion of these items in the current scope of work will be discussed in the upcoming months.
- Voice over Internet Protocol (VoIP) telephone cabling is in back-order. Deliveries are anticipated to arrive in approximately 7 weeks, ultimately resulting in a potential delay in the timely completion of this task. VectorUSA is working on strategies for addressing schedules and implementation to mitigate delays.





AERIAL VIEW — ANAHEIM CAMPUS PROJECTS



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

Swing Space Projects / Interim Housing [DSA Review]

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





North Orange County Community College District Measure J And Other Funding Finance Report

July 31, 2022



Anaheim

				PROJECTS							
		Revenue		Total Budget	Buc	Budgeted Expenses	s	Expenses	Balance	Start	End
Description	Bond	State	<u> Local</u>	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 7/31/2022	to Date 7/31/2022	Date	<u>Date</u>
Swing Space Projects/ Interim Housing	2,000,000	•	115,300	2,115,300	1,205,721	655,743	253,836	138,464	1,976,836	5/14/21	9/11/23
Swing Space -Culinary Arts (Temp. Facility)	2,500,000	,		2,500,000	1,425,000	775,000	300,000	63,222	2,436,778	12/17/21	12/14/23
Anaheim Tower First Floor Life/Safety Renovation	2,183,000	10,397,000		12,580,000	7,170,600	3,899,800	1,509,600	345,812	12,234,188	7/1/21	10/10/25
Update/Improve Infrastructure	063,290	,		669,290	381,495	207,480	80,315	•	669,290	5/15/18	12/31/26
Update/Improve Infrastructure (IT)	1,000,000	•	4,935,452	5,935,452	3,383,208	1,839,990	712,254	5,609,071	326,381	10/1/19	1/13/23
Develop Interior and Exterior Signage	1,087,431	,	29,000	1,146,431	653,466	355,394	137,572	12,569	1,133,862	4/1/21	3/16/23
Second Floor Tenant Improvements	813,000	ı		813,000	463,410	252,030	97,560	•	813,000	3/1/23	4/1/24
Upper Deck Enhancements	309,901	1		309,901	176,644	690'96	37,188	•	309,901	3/23/23	1/14/26
1st. Floor Remodel Student Center & Classrooms	2,352,720	1		2,352,720	1,341,050	729,343	282,326		2,352,720	12/29/23	6/26/25
Pedestrian and Vehicular Traffic Flow	2,329,000	1	•	2,329,000	1,327,530	721,990	279,480	•	2,329,000	9/1/26	6/21/27
4th. Floor Improvements	218,000	1		218,000	124,260	67,580	26,160		218,000	4/1/24	6/30/25
Outdoor Patio Remodel	1,382,500	1		1,382,500	788,025	428,575	165,900	•	1,382,500	2/1/23	12/4/23
Develop Drop-Off Plaza at Romneya Drive	269,000	1		269,000	324,330	176,390	68,280		269,000	7/1/27	9/6/28
Holding Account	4,100,000	1		4,100,000	•	•	6,600,000	•	4,100,000	8/1/19	12/31/30
Planning (Non Project Specific)	406,838	1	•	406,838	•	396,208	•	9,475	397,363	6/1/16	12/31/30
			COMPL	COMPLETED PROJECTS	TS						
Update/Improve Infrastructure (Secondary MDF)	97,250	•		97,250	97,250	-		97,250	///	6/17/20	8/20/21
7 th and 10 th Floors Buildout	949,134	,	4,252,430	5,201,564	3,379,276	1,789,125		5,201,564	\setminus	3/1/16	12/31/19

District & Other Expense

Anaheim Campus Total:

Program Management Cost	20,000,000	•	•	20,000,000	•	•	•	1,500,137	•	61/1/1	06/16/21
Bond Issuance Costs	3,544,600	•	•	3,544,600	•	•	•	1,301,760	•	6/1/16	12/31/27
Other Bond Expenses	800,000	•	1	800,000	1	•	•	377,452		11/1/15	12/31/30
Total District	24,344,600	•	•	24,344,600	•	•	•	8,987,369			

7/1/19

6/1/17

640,736 871,293 **12,989,455**

225,780

414,956 317,302 22,973,523

640,736

871,293 **10,233,475**

640,736

5th Floor CTE & 2nd Floor Room 215 Reactivate 1st Floor Warehouse Areas for Storage 44,238,275

10,397,000

23,607,800

31,248,820

10,550,471

471,281

General Notes:

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PROJECT STATUS REPORT — ANAHEIM CAMPUS

SWING SPACE PROJECTS / INTERIM HOUSING

DSA REVIEW

Address 1830 W. Romneya Dr.

Anaheim, CA 92801

Project Richard Williams
Manager District Director

Facilities, Planning, and

Construction

Architect SVA Architects, Inc.

Project Delivery Design-Bid-Build

Method



Project Overview

As a result of the upcoming project to complete extensive repairs due to water intrusion at the upper deck parking lot part, there is a need to temporarily relocate classrooms and facilities located on the 1st and 2nd floors 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\$2,115,300
- Funding SourceMeasure J + Local
 - Measure J\$2,000,000
 - Local\$115,300
- Project Gross Square Footage.....TBD
- Estimated Construction Start......December 2022
- Targeted Construction CompletionJune 2023
- Temporary Structures Anticipated DismantlementFall 2025





PROJECT STATUS REPORT — ANAHEIM CAMPUS

SWING SPACE PROJECTS / CULINARY ARTS

DESIGN-CONSTRUCTION DOCUMENTS

Address 9200 Valley View St. Cypress, CA 90630

Project Allison Coburn
Manager Cypress College

Architect HPI Architecture

Project Delivery Design-Bid-Build

Method



Project Overview

As a result of the upcoming project to complete extensive repairs due to water intrusion at the upper deck parking lot part, 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. A temporary modular building will allow for Cypress College's Culinary Arts Department instruction activities to continue during the repairs to the existing structure.

- Total Project Budget\$2,500,000
- Funding SourceMeasure J
- Estimated Construction Start.....February 2023
- Targeted Construction CompletionJuly 2023
- Temporary Structures Anticipated DismantlementTo Be Determined





DEVELOP INTERIOR AND EXTERIOR SIGNAGE DSA REVIEW

Address 1830 W. Romneya Dr.

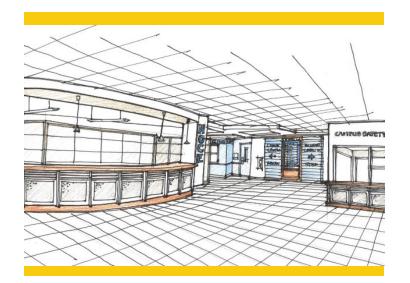
Project Richard Williams
Manager District Director

Facilities, Planning, and

Architect Westberg White

Project Delivery Method **Design-Bid-Build**

DSA Application A# 04-121174, 04-121175



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 Budg	getget	.\$1,146,431
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Funding SourceMeasure J & Local

• Measure J\$1,087,431

• Local\$59,000

Project Gross Square Footage......N/A
 Estimated Construction Start......October 2022

Targeted CompletionMarch 2023





ANAHEIM CAMPUS TOWER FIRST FLOOR LIFE/SAFETY RENOVATION DESIGN - CONSTRUCTION DOCUMENTS

Address 1830 W. Romneya Dr.
Anaheim, CA 92801

Project Richard Williams
Manager District Director
Facilities, Planning, and
Construction

Architect SVA Architects, Inc.

Design-Bid-Build



Project Delivery Method

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	\$12,580,000
•	Funding Source	Measure J & State
	Measure J	\$2,183,000
	• State	\$10,397,000
•	Project Gross Square Footage	61,952 ASF
•	Estimated Construction Start	May 2024
•	Targeted Completion	Spring 2025





UPDATE/IMPROVE INFRASTRUCTURE

IMPLEMENTATION

Address 1830 W. Romneya Dr. Total Project Budget \$1,766,540 (Measure J)

Anaheim, CA 92801

Total Budget Allocated \$1,097,250 (Measure J)

Number of Projects 2 Funding Source Measure J

& Capital Outlay

General Overview

The projects will 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.

•	Total Project Budget	\$5,935,452
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- Current Implementation (Measure J) \$754,209
- Current Implementation (Capital Outlay)........... \$4,935,452
- Funding Source Measure J & Capital Outlay Funds
- Design Implementation...... VectorUSA
- Architect...... Shandam Consulting
- Project Management District IS / PlanNet Consulting
- Design Implementation Start...... November 2019
- Targeted Completion January 2023





UPDATES ON CAMPUS PROJECTS—ANAHEIM CAMPUS

Swing Space / Interim Housing

Coordination for the establishment of a back
-check date is in the works with DSA,
following the resolution of questions posed
by the State Agency to SVA Architects. The
Campus Project Team is preparing bid
documents for the start of the selection of a
general contractor upon approval of the
Construction Document by DSA.

Swing Space Projects / Culinary Arts

HPI Architects completed the Schematic
 Design process for this project. All phase
 documents were submitted to the Campus
 Project Team for review and feedback. The



Swing Space / Interim Housing Future Location —July 2021

layout includes a temporary modular kitchen building and an additional modular building for the dining area. Meetings with the Building User Group (BUG) were underway in late July and executed by mid-August for the completion of the 60% CDs installment due for review prior to submittal for the final documents to DSA.

Develop Interior and Exterior Signage

- The project's Construction Documents (CDs) were received and were under review by DSA. The Architect of Record (AOR) received the first review comments from DSA in late July 2022. Westberg White Architecture is addressing the comments and modifying the design for the interior signage in response to the observations from the State agency. Some modifications can potentially result in cost increases during the fabrication and construction phases. The design team will provide the District with potential modifications to the planned scope to remain within the budgetary expectations for the project.
- Westberg White is conducting meetings with the Campus Project Team and District to finetune details in preparation for bidding of the CDs of exterior and interior signage upon approval from DSA.





UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS (Continued)

Anaheim Campus Tower First Floor Life/Safety Renovation

• The Campus Project Team will retain a hazardous materials consultant for the testing of asphalt samples for Asbestos-Containing Materials (ACM). The process for abatement requirements of any components found will follow test results and be part of the upcoming proposal scope of work. CCCCO and the State's Department of Finance are in the final stages of the review of the submitted Preliminary Plans for the project. Approval to proceed and appropriation of funds for the second half of design are anticipated for September 2022.

Update / Improve Infrastructure IT Network Refresh Project

- District IS and VectorUSA are reviewing data on payments completed to date to execute an
 expense transfer for equipment pieces purchased by Capital Outlay funds and transfer of
 these expenses to the established Bond fund budgets. The teams are identifying entries line by
 line based on the detail available in every monthly billing. The journal reallocating
 expenditures will approximately total \$5 million in aggregate and will exclude labor, software,
 and license costs.
- The Campus Project Teams are working with VectorUSA on the development of use case scenarios for wireless internet users at all locations. In parallel, a testing plan for each case scenario is under development.
- District IS and VectorUSA are evaluating missing items identified during execution in the current implementation phase. These items are targeted to enhance the performance and safety of networks at the campuses. The cost and timeline for the inclusion of these items in the current scope of work will be discussed in the upcoming months.





- Key Milestones and Decisions to the
 - Board of Trustees
- 30-Day Look Ahead
 - 90-Day Look Ahead Schedule



New Instructional Building Fullerton College





Key Milestones and Decisions to the Board of Trustees

ITEM	ESTIMATED PRESENTATION TO THE BOARD
There are no updates during this reporting period.	-





30 - DAY LOOK AHEAD SCHEDULE

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - Fine Arts Renovation—Project has started the Bidding phase.	Cypress PM, MAAS, Sundt, DLR Group	In Progress
Cypress - Swing Space Project / Fine Arts - Project has started the construction phase. Demolition activities in progressing on the third-floor classrooms.	Cypress PM, MAAS, Sundt, DLR Group	In Progress
Cypress - Campus wide security systems upgrades - Procurement / Installation is anticipate to start on September 1st.	Cypress PM, VectorUSA	Upcoming
Cypress - Electrical Vehicles (EV) SCE Charging Stations—lot 4—Project has started the construction document anticipate to finish September 5th, and will proceed to DSA review on September 6th.	Cypress PM, SCE, Cypress Campus Facilities	In Progress
Fullerton - New Performing Arts Complex - Project has started Construction Documents phase 100% Construction Document. Anticipate DSA review in November 2022.	Fullerton PM, Pfeiffer, District	In Progress
Fullerton - M & O Building— Project has started Construction Document phase. Anticipate DSA submittal on September 7th.	Fullerton PM, District, Glumac	In Progress
Fullerton - Chapman / Newell Instructional Building - Project has started Construction Document phase. Anticipate DSA submittal on September 2nd.	Fullerton PM, District, Glumac	In Progress
Fullerton - Renovate Building 300 - Project has started Construction Document phase. Evaluation and Design Criteria Report (EDCR) under development.	Fullerton PM, District, Rodriguez Engineering, CRB Architect	In Progress
Anaheim - Swing Space / Interim Housing - Project has started bidding phase.	Anaheim-NOCE, District, MAAS, SVA Architects	In Progress
Anaheim - Anaheim Campus Tower First Floor Life/Safety Renovation—Project has started the construction document phase.	Anaheim-NOCE, District, MAAS, SVA Architects	In Progress
Anaheim - Develop Interior and Exterior Signage—Construction Documents are submitted to DSA for review.	Anaheim-NOCE, District	In Progress
Anaheim - Swing Space / Culinary Arts—100% Construction Documents is anticipated to finish early September, and will proceed with DSA review in mid September.	Anaheim-NOCE, District, HPI Architecture	In Progress
District - IT Network Refresh - Network, Wireless & VoIP Migration is anticipate on August 15th at Cypress Campus, Anaheim Campus, and Fullerton Campus.	District, VectorUSA, Anaheim PM & Facilities	In Progress
District - IT Network Refresh - Implement new cores for Phase 2 & 3 for all three campuses.	District, VectorUSA, Fullerton PM & Facilities	In Progress





90 - DAY LOOK AHEAD



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

CYPRESS - FULLERTON - ANAHEIM (NOCE) 90-DAY LOOK AHEAD SCHEDULE



(08-01-22 TO 10-31-22)

NORTH CHANGE COUNTY COMMUNITY COLLEGE OSTINCT						(08-01-22 TO 10-3		31-22)					
	L	Augu	ıst	_[September October			Comments					
	2 9	9 16	23	30	6 1	3 20	27	Ţ	4	11 1	8 25	П	
GENERAL			1-0	Ĩ	- (-			1	- 1	-12		3	
NOCCCD Board Meetings	П	ПТ		T	11	11		T	П	Ш		П	August 23rd, September 13th, September 27th, October 11th, and October 25th
COC Meetings	Ш	Ш	Ш	Ц				П	Ш				September 7th (In Person Meeting at Fullerton College)
Bond Program Management Team Mtgs.	Ш	Ш	Ш	Ш	Ш		Ш	Ш	Ш	Ш		Ш	August 16th, September 20th, and October 18th (meeting held via Zoom)
PLANNING DESIGN PHASE				_				_					
ANAHEIM				-				-					
				-				-					
Anaheim Campus Tower First Floor Life/Safety Renovation										_			Described Described and Discrete Assessment France CCCCO
Construction Documents												Щ	Pending Preliminary Plans Approval From CCCCO
Swing Space - Culinary Art (Temp.)								_					
Construction Documents								_				Щ	In Progress
CYPRESS				_									
Electrical Vehicles (EV) SCE Charging Stations-Lot 4													
Construction Documents													In Progress
FULLERTON	-			4				_					
Renovate Building 300 Schematic Design (Revised Design with Seismic Upgrades)				4							-		In Drogress
New Performing Arts Complex				1						_		Н	In Progress
Construction Documents													In Progress - Expected Completion November 2022
New M&O Building				1									
Construction Documents								7	T	T	T	П	In Progress
Chapman/Newell Instructional Building				7			<u> </u>	寸		!		Н	
Construction Documents								7	T	T	T		In Progress
Wilshire Chiller Plant Replacement								7	_			_	11110g(C33
Construction Documents										T		П	In Progress
DSA PHASE & AGENCY REVIEW				7				7	_		_		m r r og r c s
ANAHEIM				_				_					
Develop Interior and Exterior Signage								Ħ		1			In Progress
Swing Space - Culinary Art (Temp.)													Upcoming September 20th
CYPRESS			11	_				_					Optioning September 20th
Fine Arts Building Renovation				+			П	-		_	T		In Progress
Electrical Vehicles (EV) SCE Charging Stations-Lot 4				+	-	+							
FULLERTON				-									Upcoming September 20th
							1 1	-	- 1	-	1		In Dragraga
Renovate Building 300 - Evaluation Design Criteria Report (EDCR)													In Progress
New M&O Building		-	1 1	_				_		_			Upcoming September 7th
Chapman/Newell Instructional Building			<u> </u>	_		1		_					Upcoming September 2nd
BIDDING				_									
ANAHEIM													
Swing Space - Interim Housing													In Progress
CYPRESS													
Fine Arts Building Renovation													State Approval to Bid and anticipated to be received by October 2022
PRE-CONSTRUCTION PHASE				_									
CONSTRUCTION PHASE													
CYPRESS				J									
Swing Space - Fine Arts (Old SEM)													In Progress
Third Floor Abatement				T				T		T			In Progress
Campus wide security systems upgrades				ı				T					
Procurement / Installation													Upcoming September 1st
NETWORK REFRESH				T									
New Cores - Phase 2 & 3				7		T	П	T		Т			Implement new cores for Phase 2 & 3
Solarwinds Implementation			$\dagger \dagger$	┪	\dashv	\top	H	-1					Upcoming October 3rd
FULLERTON	L^{\perp}		1	+		-	!	7					
Network, Wireless & VoIP Migration	\vdash	Т	П	-									Upcoming September 5th
ANAHEIM	\vdash		1_1	\dashv									opcoming september our
Network, Wireless & VoIP Migration				1									In Drogress
· · · · · · · · · · · · · · · · · · ·	\vdash												In Progress
CYPRESS	\vdash							-					In December 2
Network, Wireless & VoIP Migration	டட												In Progress





90 - DAY LOOK AHEAD (Continued)



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

CYPRESS - FULLERTON - ANAHEIM (NOCE)

90-DAY LOOK AHEAD SCHEDULE

(08-01-22 TO 10-31-22)



	August	September	October	Comments
	2 9 16 23 30	6 13 20 27	4 11 18 25	
CLOSE-OUT PHASE				
CYPRESS				
New SEM				In Progress

^{*} Non-Measure J expenditure activities











Cypress College

Project Name	Funding Sources	Final Project Cost	Completion Date
Swing Space Projects - Gym II Improvements	Measure J	\$124,683	July 2018
Swing Space Projects - Parking Lot 5 Realignment	Measure J	\$2,001,369	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	\$50,671	January 2019
Update / Improve Infrastructure: Central Plant Upgrades	Measure J	\$58,768	October 2020
Baseball Field Improvements	Measure J and Local	Meas. J = \$1,905,141 Local = \$159,467	May 2021







Completed Baseball Field Improvements at Cypress College





Cypress College (continued)

Project Name	Funding Sources	Final Project Cost	Completion Date
New Science, Engineering, and Mathematics Building	Measure J Local Federal	Meas J = \$94,068,202 Local = \$3,000,000 Federal = \$791,352 Sche. Maint. = \$53,584	September 2021
Update / Improve Infrastructure (New SEM)	Measure J	\$2,805,131	September 2021
Update / Improve Infrastructure (IT-New SEM)	Measure J	\$645,883	September 2021
Mass Communications & Security Systems Upgrade (New SEM)	Measure J	\$389,367	September 2021













Completed New Science, Engineering, and Mathematics Building at Cypress College





Cypress College (continued)

New Veteran's Resource Center / Student Activities Center Expansion	Measure J Local	Meas J. = \$13,411,167 Local = \$89,764	July 2021
Update / Improve Infrastructure (VRC/SAC)	Measure J	\$1,077,912	July 2021
Update / Improve Infrastructure (IT-VRC/SAC)	Measure J	\$181,761	July 2021
Mass Communications & Security Systems Upgrade (VRC/SAC)	Measure J	\$60,938	July 2021













Completed New VRC / SAC at Cypress College





Cypress College (continued)

Veteran's Memorial Bridge, Plaza, and Tribute Garden	Local	\$1,365,397	July 2021
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Completed Veteran's Memorial Bridge, Plaza, and Tribute Garden at Cypress College

Pond Refurbishment Local	\$623,873	July 2021
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Completed Pond Refurbishment at Cypress College

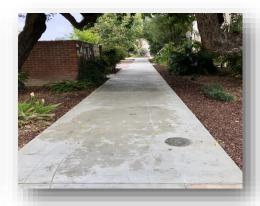




Fullerton College

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







Completed Infrastructure / Buildings 300-500 Sewer Line 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





Fullerton College (continued)

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







Completed Central Plant Replacement & Expansion at Fullerton College

Project Name	Funding Sources	Final Project Cost	Completion Date
Now Instructional Puilding	Measure J	\$53,588,031	March 2022
New Instructional Building	Local	\$200,000	March 2022
Update/Improve Infrastructure (IT-New Instructional Building)	Measure J	\$278,982	March 2022







Completed New Instructional Building at Fullerton College





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







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

Project Name	Funding Sources	Final Project Cost	Completion Date
7th and 10th Floors Buildout	Measure J and Measure X	Meas. J = \$949,134 Meas. X = \$4,252,430	June 2019







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





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





Board of Trustees Report

Measure J Bond Program



