

Measure J Bond Program

CAPITAL PROJECTS REPORT to the

Board of Trustees

MAAS

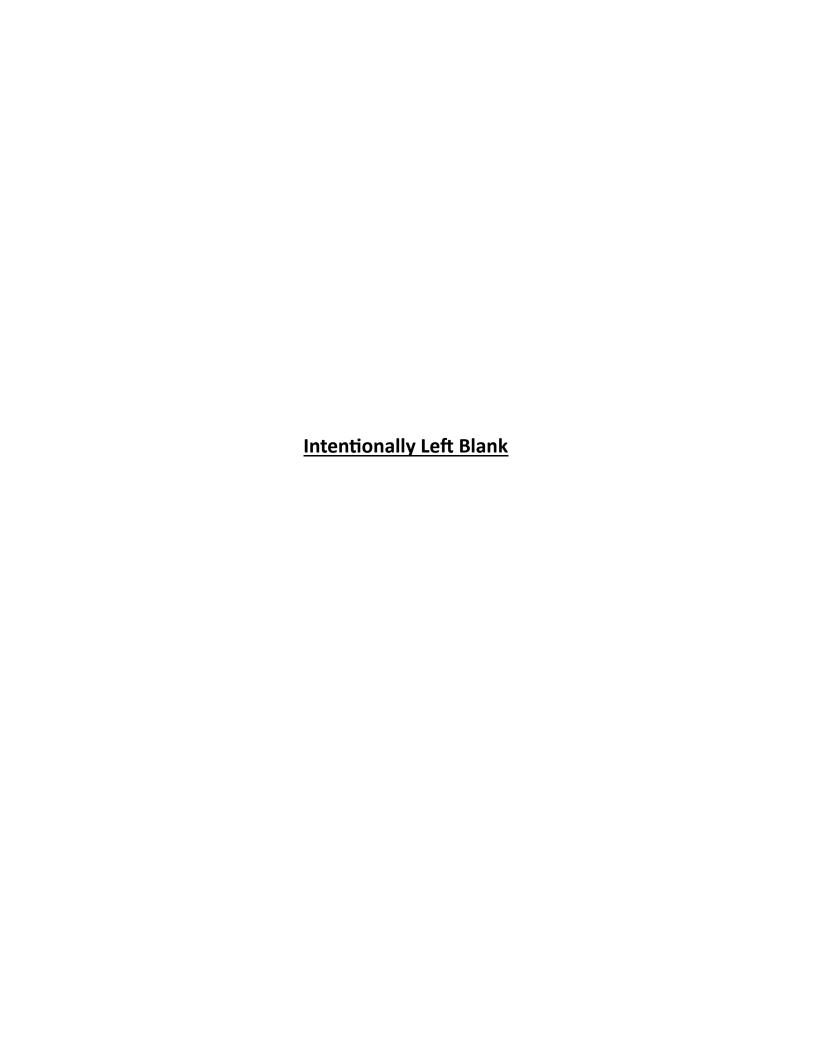
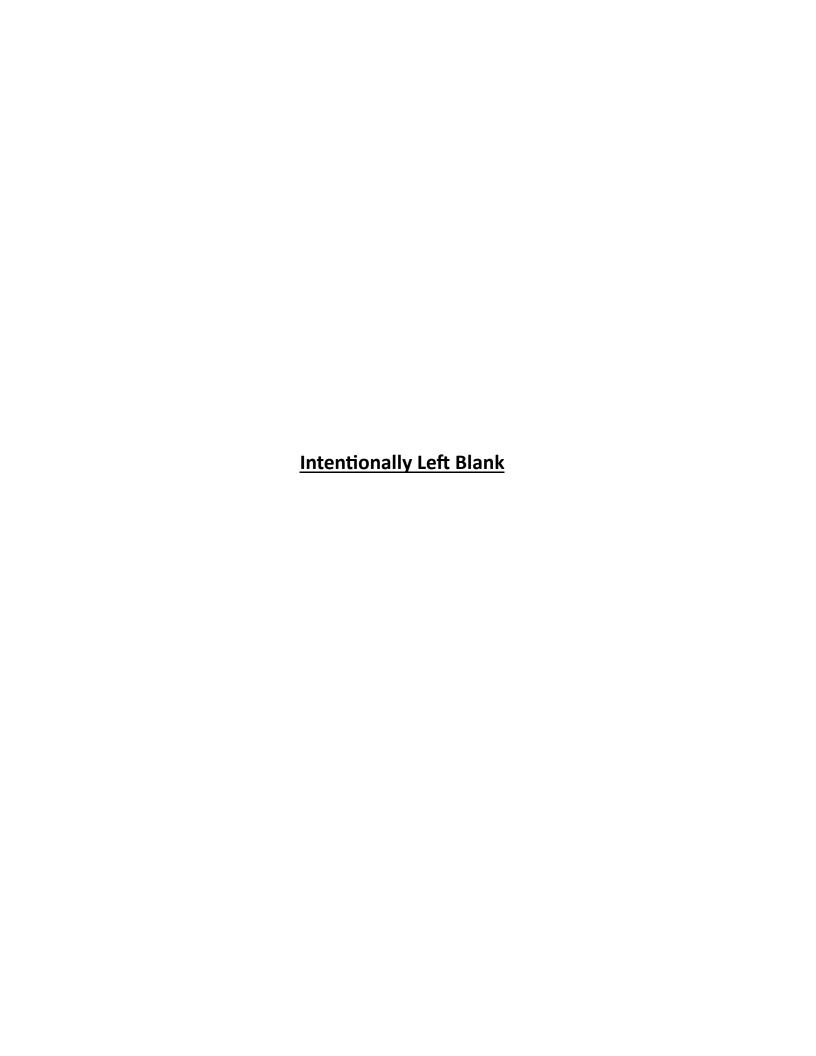


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MEASURE J SUMMARY

North Orange County Community College District Measure J Summary December 31, 2020

Bond Authorization:

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 Funding Sources

		Actual Received	Remaining Balance	
Bond Authorization:	574,000,000	250,000,000	324,000,000	
Estimated Interest Earnings:	11,000,000	8,808,386	2,191,614	
Totals:	585,000,000	258,808,386	326,191,614	

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 12/31/2020	Remaining Balance
Anaheim Campus	23,607,800	4.04%	13,771,013	37,378,813	5.26%	7,337,877	30,040,936
Cypress Campus	225,921,200	38.62%	45,872,626	271,793,826	38.26%	91,979,942	179,813,884
Fullerton Campus	311,126,400	53.18%	65,715,937	376,842,337	53.05%	33,810,144	343,032,193
District Expenses:							
Program Management	20,000,000	3.42%	-	20,000,000	2.82%	4,840,107	15,159,893
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.50%	1,301,760	2,242,840
Other Bond Expense	800,000	0.14%	-	800,000	0.11%	331,297	468,703
Totals	585,000,000	100.00%	125,359,576	710,359,576	100.00%	139,601,127	570,758,449







NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

CAMPUS PROJECT ALLOCATION BUDGETS REPORT

12/31/2020

	CYPR	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	11/30/2020		12/31/2020			12/31/2020	100
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET	ACTUAL EXPENSE	рагансе
New Science, Engineering, and Mathematics Building	94,322,272	1	94,322,272	3,000,000	97,322,272	70,226,969	27,095,303
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	13,500,000	57,609	13,557,609	10,644,831	2,912,778
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	1	100,800	1,500,000	1,600,800	1,234,572	366,228
Pond Refurbishment		1	1	682,017	682,017	607,673	74,344
Fine Arts Building Renovation	16,764,338		16,764,338	18,133,000	34,897,338		34,897,338
Update/Improve Infrastructure	14,418,406	(21,989) 2	14,396,417		14,396,417		14,396,417
Update/Improve Infrastructure (New SEM)	2,801,641		2,801,641		2,801,641	2,566,091	235,550
Update/Improve Infrastructure (IT)	6,000,000	(214, 133) 3	5,785,867		5,785,867	1,520,769	4, 265, 098
Update/Improve Infrastructure (VRC/SAC)	1,055,923	21,989 2	1,077,912		1,077,912	1,106,559	(28,647)
Update/Improve Infrastructure (IT - VRC-SAC)		214,133 3	214,133		214,133	10,000	204,133
Planning (Non Project Specific)	520,000		520,000		520,000	150,807	369,193
Library-Learning Resource Center Expansion	15,000,000	1	15,000,000		15,000,000	38,665	14,961,335
Swing Space Projects	3,236,521	1	3,236,521		3,236,521	2,202,518	1,034,003
Mass Communications & Security Systems Upgrade	4,026,889	1	4,026,889		4,026,889		4,026,889
Mass Communications & Security Systems Upgrade (New SEM)	305,333	1	305,333		305,333	222,829	82,504
Mass Communications & Security Systems Upgrade (VRC/SAC)	938		60,938		60,938	20,605	10,333
Campus-Wide Security Systems Upgrades	58,670	•	58,670		58,670		58,670
Pool Restoration and Upgrade	4,876,000	1	4,876,000		4,876,000		4,876,000
Gym I/Gym II Restoration and Restrooms	4,837,500	1	4,837,500		4,837,500		4,837,500
Gateway Phase I	5,810,000		5,810,000		5,810,000		5,810,000
Under Piazza & Stairwell Restoration	1,963,800		1,963,800		1,963,800		1,963,800
Tech I/Tech III Capital Improvements	27,645,342	1	27,645,342	22,500,000	50,145,342		50, 145, 342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,435,394		6,435,394		6,435,394		6,435,394
Baseball Field Improvements	1,922,901	1	1,922,901		1,922,901	1,141,871	781,030
	COMP	COMPLETED PROJECTS					
Update/Improve Infrastructure (Central Plant Enhancements)	61,862		61,862		61,862	58,513	3,349
Mass Communications & Security Systems Upgrade (Safety Film)	145,772	ı	145,772		145,772	145,772	1
Mass Communications & Security Systems Upgrade (Door Replacement)	50,898	ı	20,898		20,898	50,898	•
Subtate Campile	225 021 200	-	225 021 200	2C2 CZ6 ZV	200 COT 17C	CNO 070 10	170 013 007
Subjudial- Cypless Callipus	223,321,200	(0)	72,321,200	43,072,020	2/1,/33,020	24C/C/C	1/3,013,004

General Notes:

- 1. PETR-2021-021-CC-Project Encumbrance Transfer Request is required to realign the VRC-SAC project budget (Non-Measure J) per approved Sundt Construction P0131052 CO#1 BOT approved 02/11/20.
- 2. PETR-2021-022-CC-Project Encumbrance Transfer Request is required to realign the Update/Improve Infrastructure VRC-SAC project budget per approved Sundt Construction P0131052 CO#2 BOT approved 07/28/20.
- 3. PETR-2021-023-CC-Project Encumbrance Transfer Request is required to create and realign the Update/Improve Infrastructure (IT VRC-SAC) project budget for clarity & tracking.



CAMPUS PROJECT ALLOCATION BUDGETS REPORT



12/31/2020

		FULLERTON CAMPUS	CAMPUS				
	Measure J Bond		Measure J Bond				
	11/30/2020					12/31/2020	Balance
Project	Revised Budget	Variance	Revised Budget (Other Funding	TOTAL BUDGET	ACTUAL EXPENSE	
Greenhouse Replacement	834,381	ı	834,381	727,924	1,562,305	337,033	1,225,272
New Instructional Building	53,588,031	1	53,588,031	1	53,588,031	23,568,750	30,019,281
Central Plant Replacement & Expansion	10,600,000	1	10,600,000		10,600,000	5,501,763	5,098,237
Renovate 300 & 500 Buildings	20,482,000	ı	20,482,000	15,348,000	35,830,000	1,681,430	34,148,570
New M&O Building	6,758,944	ı	6,758,944	8,000,000	14,758,944	6,625	14,752,319
Chapman / Newell Instructional Building	21,985,777	ı	21,985,777		21,985,777	6,625	21,979,152
New Performing Arts Complex - Demolish Buildings							
1100 and 1300	30,724,153	1	30,724,153	41,549,000	72,273,153		72,273,153
New Welcome Center & Lot C West	37,353,872	1	37,353,872		37,353,872		37,353,872
New Horticulture/Lab School/STEM Lab	33,813,764	1	33,813,764		33,813,764		33,813,764
Renovate Building 840 Campus Services	7,878,400	1	7,878,400		7,878,400		7,878,400
Demolish Building 2000	1,108,000	ı	1,108,000		1,108,000		1,108,000
New Parking Structure	11,219,260	1	11,219,260	1	11,219,260		11,219,260
Update/Improve Infrastructure	23,110,416	ı	23,110,416		23,110,416		23,110,416
Update/Improve Infrastructure (IT)	8,000,000	•	8,000,000		8,000,000	1,905,855	6,094,145
New Thermal Energy Storage (TES)	10, 139, 524	1	10,139,524		10,139,524	i	10,139,524
Renovate Building 600	3,117,641	1	3,117,641	1	3,117,641		3,117,641
Renovate Health Center	1,328,800	ı	1,328,800		1,328,800		1,328,800
Renovate Faculty Lounge & Offices	6,212,250	1	6,212,250		6,212,250		6,212,250
Renovate Wellness Center	2,534,400	1	2,534,400		2,534,400		2,534,400
Landscape & Hardscape Improvements	3,840,000	1	3,840,000		3,840,000		3,840,000
Renovate Building 3100	2,402,940	1	2,402,940		2,402,940		2,402,940
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	1	1,333,000		1,333,000		1,333,000
Parking Lot Improvements at Building 3000	1,999,500		1,999,500		1,999,500		1,999,500
Renovate Building 2100	8,277,500	1	8,277,500		8,277,500		8,277,500
Demolish Buildings 2200 & 3104	1,392,209	ı	1,392,209		1,392,209		1,392,209
Planning (Non Project Specific)	595,000	1	295,000		595,000	231,347	363,653
	COM	COMPLETED PROJECTS					
Update/Improve Infrastructure (Bldg 300-500 Sewer							
Line)	496,638		496,638	91,013	587,651	570,716	16,935
Subtotal- Fullerton Campus	311,126,400	-	311,126,400	65,715,937	376,842,337	33,810,144	343,032,193

General Notes:



CAMPUS PROJECT ALLOCATION BUDGETS REPORT

12/31/2020

		ANAHEIM CAMPUS	AMPUS				
	Measure J Bond		Measure J Bond				
	11/30/2020		12/31/2020			12/31/2020	Courte
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET	TOTAL BUDGET ACTUAL EXPENSE	balalice
Update/Improve Infrastructure	668,933	1	668,933		668,933		668,933
Update/Improve Infrastructure (IT)	1,000,000	ı	1,000,000		1,000,000	650,593	349,407
Update/Improve Infrastructure (Secondary MDF)	209'26	ı	62,607		209'26	37,585	60,022
Develop Interior and Exterior Signage	313,800	ı	313,800		313,800		313,800
Second Floor Tenant Improvements	813,000		813,000		813,000		813,000
Swing Space Projects / Interim Housing	358,887	1,641,113 1, ^{2,}	2,000,000		2,000,000		2,000,000
Upper Deck Parking Lot Remodel	2,183,000	ı	2,183,000	8,730,000	10,913,000	42,503	10,870,497
Upper Deck Enhancements	309,901	1	309,901		309,901		309,901
1st Floor Remodel Student Center and Classrooms	2,352,720	1	2,352,720		2,352,720		2,352,720
Pedestrian and Vehicular Traffic Flow	3,329,000	(1,000,000)	2,329,000		2,329,000		2,329,000
4th Floor Improvements	218,000	1	218,000		218,000		218,000
Outdoor Patio Remodel	1,382,500	ı	1,382,500		1,382,500		1,382,500
Develop Drop-Off Plaza at Romneya Drive	1,069,000	(500,000) 2	269,000		269,000		269,000
Develop Intersection at Romneya and Coronet	914,744	(141,113) ₃	773,631		773,631		773,631
Holding Account	6,600,000	1	6,600,000		6,600,000		6,600,000
Planning (Non Project Specific)	440,000		440,000		440,000	9,475	430,525
	COM	COMPLETED PROJECTS					
Reactivate 1st Floor Warehouse Areas for Storage			•	788,583	788,583	788,583	1
7 th and 10 th Floors Buildout	915,972	1	915,972	4,252,430	5,168,402	5,168,402	ı
5 th Floor CTE & 2 nd Floor Room 215	640,736	ı	640,736		640,736	640,736	ı
Subtotal - Anaheim Campus	23,607,800		23,607,800	13,771,013	37,378,813	7,337,877	30,040,936

General Notes:

- 1. PETR-2021-018-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Project Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismanting of modular buildings for the relocation of classrooms and facilities on the first floor of the Anaheim - NOCE campus
- 2. PETR-2021-019-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Project Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismantling of modular buildings for the relocation of classrooms and facilities on the first floor of the Anaheim - NOCE campus.
- 3. PETR-2021-020-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Project Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismantling of modular buildings for the relocation of classrooms and facilities on the first floor of the Anaheim- NOCE campus.

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DISTRICT PROJECT ALLOCATION BUDGETS REPORT

12/31/2020

		DISTRICT					
	Measure J Bond		Measure J Bond				
	11/30/2020		12/31/2020			12/31/2020	0000
Project	Revised Budget	Variance	Revised Budget	Other Funding 1	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	Daldiice
Program Management Cost	20,000,000	1	20,000,000		20,000,000	4,840,107	15,159,893
Bond Issuance Costs	3,544,600		3,544,600		3,544,600	1,301,760	2,242,840
Other	800,000	1	800,000		800,000	331,297	468,703
Subtotal- District	24,344,600	-	24,344,600	-	24,344,600	6,473,164	6,473,164 17,871,436
TOTAL: Measure J Bond and Other Funding	585,000,000	(0)	585,000,000	585,000,000 125,359,576	710,359,576	139,601,127 570,758,449	570,758,449

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

AERIAL VIEW — CYPRESS CAMPUS PROJECTS



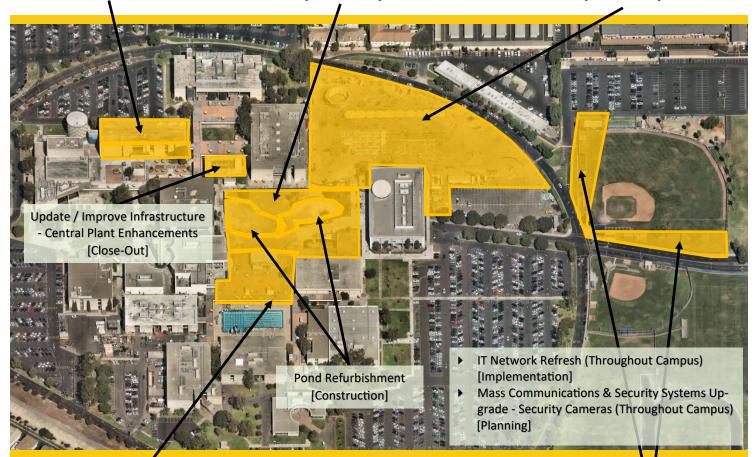
Fine Arts Building Renovation
[Design - 100% Schematic Design]



Veterans' Memorial Bridge, Plaza, & Tribute Garden [Construction]



New Science, Engineering and Mathematics Building [Construction]





New Veterans' Resource Center & Student Activities Center Expansion [Construction]

Athletic Field Realignment - Baseball Field Improvements [Construction]











North Orange County Community College District Measure J And Other Funding December 31, 2020 Finance Report

Cypress

cypiess				O LO										
			•	PROJECTS										
: :		Revenue		Total Budget	Budge	Budgeted Expenses		Expenses	Forecasted	Variance	Start	E .	aţ	St. 0
Description	Bond	State	Local	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 12/31/2020	<u>Iotal Cost</u>	Budget - Forecast	Date	Cate	Cost	Sch
New Science, Engineering, and Mathematics Building	94,322,272		3,000,000	97,322,272	77,412,849	15,416,448	4,492,975	70,226,969			6/29/16	11/29/21	N/A	Α¥
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	609,75	13,557,609	9,340,210	2,110,924	2,106,475	10,644,831	-	-	12/9/16	5/7/21	N/A	ΑN
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	-	1,500,000	1,600,800	865,218	180,668	554,914	1,234,572	-	-	12/9/16	4/20/21	N/A	ΝA
Pond Refurbishment	•	-	682,017	682,017	549,624	98,014	34,379	607,673	-	-	12/9/16	4/20/21	N/A	ΝA
Fine Arts Building Renovation	16,764,338	18,133,000	•	34,897,338	19,891,483	10,818,175	4,187,681	•	•	-	1/6/20	12/5/24	N/A	ΝA
Update/Improve Infrastructure	14,396,417	,	1	14,396,417 2	8,205,958	4,462,889	1,727,570				6/1/16	12/31/30	N/A	Α¥
Update/Improve Infrastructure (New SEM)	2,801,641	,	1	2,801,641	2,801,641			2,566,091			3/27/17	7/29/21	N/A	Α¥
Update/Improve Infrastructure (IT)	5,785,867			5,785,867 3	3,297,944	1,793,619	694,304	1,520,769			7/24/19	12/30/22	N/A	¥
Update/improve Infrastructure (VRC/SAC)	1,077,912			1,077,912 2	1,077,912		'	1,106,559			3/27/17	9/28/20	N/A	¥
Update/Improve Infrastructure (T - VRC-SAC)	214,133			214,133 3	172,719	41,414		10,000					N/A	ΑN
Panning (Non Project Specific)	520,000		٠	520,000	•	520,000		150,807	-		6/1/16	12/29/23	NA A	Α¥
Library-Learning Resource Center Expansion	15,000,000	•	1	15,000,000	7,734,632	4,970,400	2,294,968	38,665	-		8/2/24	7/2/29	N/A	ΑN
Sw ing Space Projects	3,236,521	•	1	3,236,521	1,844,817	1,003,322	388,383	2,202,518	-	-	6/1/16	9/30/19	N/A	ΝA
Mass Communications & Security Systems Upgrade	4,026,889	•	1	4,026,889	2,295,327	1,248,336	483,227	•	-	-	3/27/17	1/24/30	N/A	ΝA
Mass Communications & Security Systems Upgrade (New SEM)	305,333	•	1	305,333	305,333		•	222,829	-	-	3/27/17	7/29/21	N/A	ΝA
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	•	•	60,938	60,938	-	-	50,605	-	-	3/27/17	9/28/20	N/A	ΝA
Campus-Wide Security Systems Upgrades	58,670	•	1	58,670	-	28,670	•	•	-	-	9/13/19	7/16/20	N/A	ΝA
Pool Restoration and Upgrade	4,876,000	•	1	4,876,000	2,779,320	1,511,560	585,120	•	-	-	92/2/9	6/1/5	N/A	ΝA
Gym I/Gym II Restoration and Restrooms	4,837,500	-	-	4,837,500	2,757,375	1,499,625	580,500	-	-	-	3/5/27	3/4/30	N/A	ΝA
Gatew ay Phase I	5,810,000	•	1	5,810,000	3,311,700	1,801,100	697,200	•	-	-	12/3/27	10/2/30	N/A	ΝA
Under Piazza & Stairw ell Restoration	1,963,800	-	-	1,963,800	1,119,366	608,778	235,656	•	-	-	9/1/28	2/28/31	N/A	٨
Tech /Tech III Capital Improvements	27,645,342	22,500,000	•	50,145,342	28,582,845	15,545,056	6,017,441				5/1/22	4/15/27	N/A	ΝA
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,435,394	•	•	6,435,394	3,668,175	1,994,972	772,247				10/31/22	9/28/26	N/A	ΝA
Baseball Field Improvements	1,922,901			1,922,901	1,828,961	93,940		1,141,871			3/12/18	3/9/21	N/A	ΑN
			COMPL	COMPLETED PROJECTS	ECTS									
Update/Improve Infrastructure (Central Plant Enhancements)	61,862	•	•	61,862	-	61,862	•	58,513			11/4/19	11/6/20	N/A	ΝA
Mass Communications & Security Systems Upgrade (Safety Film)	145,772	-	•	145,772	145,772	-		145,772	-	-	4/24/18	9/19/18	N/A	ΝA
Mass Communications & Security Systems Upgrade (Door Replacement)	868'09	1		50,898	868'09		-	50,898		-	4/24/18	1/2/19	A/N	N/A

General Notes:

Cypress Campus Total:

1. PETR-2021-021-CC-Project Encumbrance Transfer Request is required to realign the VRC-SAC project budget (Non-Measure J) per approved Sundt Construction P0131052 - CO#1 - BOT approved 02/11/20.

180,101,016 65,839,771 25,853,039 91,979,942

5,239,626 271,793,826

225,921,200 40,633,000

- 2. ETR-2021-022-CC-Project Encumbrance Transfer Request is required to realign the Update/Improve Infrastructure VRC-SAC project budget per approved Sundt Construction P0131052 CO#2 BOT approved 07/28/20.
 - 3. ETR-2021-023-CC-Project Encumbrance Transfer Request is required to create and realign the Update/Improve Infrastructure (IT VRC-SAC) project budget for clarity & tracking.

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Address 9200 Valley View St. Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

Construction Sundt Construction, Inc.

Manager at Risk

Project Gross 106,023 GSF

Square Footage

DSA Application A# 04-117024



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

•	Design Start	Jun. 29, 2016
•	Construction Start	Feb. 6, 2019
•	Contractual Substantial Completion .	Feb. 2021
•	Targeted Substantial Completion	Mar. 2021
•	Targeted Construction Completion	Aug. 2021
•	Targeted Academic Occupancy	Aug. 2021

A	llowances and	d Contingencie	es Statu	ıs	
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$431,167	41.8	\$600,193	58.2
District Allowance	\$1,858,120	\$1,568,692	84.4	\$289,428	15.6
CM Contingency	\$1,437,988	\$674,508	46.9	\$763,480	53.1





NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

Address 9200 Valley View St. Cypress, CA 90630 Michael Zari **Project** Manager **Cypress College Architect** LPA, Inc. **Sundt Construction, Inc.** Construction **Manager at Risk Project Gross** 12,119 GSF **Square Footage** DSA Application A# 04-117023



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.).	\$14,910,592
	VRC/SAC Building (Est.)	\$13,557,609
	Measure J	\$13,500,000
	Local	\$57,609
	Infrastructure (Est.)	\$1,077,912
	Mass Communication (Est.)\$60,938
	Network Refresh	\$214,133
•	Funding Sources	/leasure J & Local
	Measure J (Est.)	\$14,852,983
	Local	\$57,609
•	Construction Cost	\$10,273,347

Construction Percent Completion97.2%

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Contractual Substantial Completion Aug. 2020
•	Targeted Substantial CompletionJan. 2021
•	Targeted Construction Completion Feb. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$149,602	58.0	\$108,238	42.0
District Allowance	\$214,530	\$208,877	97.4	\$5,653	2.6
CM Contingency	\$168,797	\$119,666	70.9	\$49,131	29.1





VETERANS' MEMORIAL BRIDGE, PLAZA, & TRIBUTE GARDEN CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

Construction Sundt Construction, Inc.

Manager at Risk

Project Square 63,192 GSF

Footage

DSA Application A# 04-117023



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 &	દ્રે Local
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•	Total Project Budget (Est.) \$1,600,8	00
	Measure J (Est.) \$100,8	00
	Local (Est.)\$1,600,8	00

- Construction Cost......\$1,284,608
- Construction Percent Completion 97.7%

•	Design Start	Dec. 9, 2016
•	Construction Start	Feb. 6, 2019
•	Contracted Substantial Completion	Aug. 2019
•	Targeted Substantial Completion	Jan. 2021
•	Targeted Construction Completion	Feb. 2021
•	Targeted Occupancy	Feb. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$4,816	40.7	\$14,722	75.3





POND REFURBISHMENT CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

Construction Sundt Construction, Inc.

Manager at Risk

Project Square 16,357 GSF

Footage

DSA Application A# 04-117023



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 (Est.)	\$682,017
•	Construction Cost	\$603,686
•	Construction Percent Completio	n 99.9%

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Contracted Substantial CompletionAug. 2019
•	Targeted Substantial CompletionJan. 2021
•	Targeted Construction Completion Feb. 2021
•	Targeted Occupancy Feb. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$8,739	93.1	\$643	6.9





ATHLETIC FIELD REALIGNMENT - BASEBALL FIELD IMPROVEMENTS CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Phil Fleming Manager **Cypress College**

Architect Westberg+White, Inc.

General Contractor JRH Construction

Company, Inc.

Project Square

42,610 GSF

Footage

DSA Application A# 04-117630



Project Overview

The project encompasses the demolition of the existing baseball clubhouse, batting cages on the west side of the field, perimeter fencing along the south side and west side of the site and adjacent pedestrian pathways. The demolished facilities will be replaced by a modular building serving as the new baseball clubhouse, new pitching bullpen and batting cages, new site fencing with windscreen and padding, ADAaccessible parking stalls, and paths of travel along the west and south sides of the field.

Budget & Construction Costs

- Funding Sources Measure J & Local
- Total Project Budget (Est.) \$1,934,412

Measure J......\$1,922,901 Local (Est.).....\$11,520

Construction Cost......\$1,828,961

Construction Percent Completion 88.0%

Schedule

- Design StartJul. 2018
- Construction StartJun. 2020
- Contracted Substantial Completion Sep. 2020
- Substantial Completion Dec. 2020
- Targeted Construction Completion......Jan. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Allowance	\$180,000	\$109,000	60.5	\$71,000	39.5

Targeted OccupancyJan. 2021





FINE ARTS BUILDING RENOVATION DESIGN— 100% SCHEMATIC DESIGN

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect DLR Group

Project Delivery Method **CM Multi-Prime**



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.

- Total Project Budget\$34,897,338
- Funding Source Measure J & State Capital Outlay

 - State Capital Outlay Funds\$18,133,000
- Estimated Construction Start..... Fall 2022
- Targeted Completion Winter 2023/24





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,337,832 (Measure J)
		Total Budget Allocated	\$9,941,415 (Measure J)
Number of Projects	5	Funding Source	Measure J & Capital Outlay

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 10 and 11 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. 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
	 Current Implementation (Measure J) \$1,972,462
	 Current Implementation (Capital Outlay) \$3,762,382
	 VRC-SAC (Measure J)\$214,133
	 Upcoming Phases (Measure J)\$3,813,405
•	Funding Source Measure J & Capital Outlay Funds
•	Project Delivery Method
•	Design Implementation VectorUSA
•	Architect Shandam Consulting
•	Project Management District IS / PlanNet Consulting
•	Design Implementation Start November 2019
•	Targeted Completion December 2021





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Central Plant Enhancements

CLOSE-OUT

Field investigation to determine the efficiency of the current chilled water system. Replacement of the impellers to increase size in the current chilled water pumps to provide additional capacity for the New SEM Building.

•	Project Budget	\$61,862
•	Funding Source	. Measure J
•	Project Delivery Method	Competitive Bidding
•	Architect/Engineer of Record	P2S Engineering, Inc.
•	General Contractor	. PPC, Inc.
•	Estimated Construction	. May 2020

Completion...... October 2020





MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address 9200 Valley View St. Total Project Budget \$4,648,500

Cypress, CA 90630

Total Budget Allocated \$621,613

Number of Projects 5 Funding Source Measure J

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 10 and 11 of this report.

Campus-Wide Security Systems Upgrade PLANNING

Assessment of the Campus security system and development of security system standards.

• Project Budget.......\$58,670

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





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

Campus

Construction work proceeds at the site during the current COVID-19 prevention guideline directives from the State's Governor. Sundt is following recommendations from the Centers for Disease Control (CDC) on social distancing and hygiene practices for all its employees and subcontractors. Daily temperature checks have been implemented for all employees on site.

New Science, Engineering, and Mathematics Building

- Scaffolding was dismantled in the remaining areas around the building in mid-December. Soil compaction was completed in preparation for the pouring of concrete for fire lanes and walkways on the north side of the building adjacent to the existing SEM. Sidewalk reinforcement bars are put in place and concrete was poured on the south and west sides of the site. The formwork was installed in mid-December and it was soon proceeded by reinforcement installation. Concrete is anticipated to be poured in the last week of January.
- Work is underway at the building courtyard for hardscape activities to commence in early 2021. Hardscape components have been installed on the north side gardens. Excavations of the large bioswale have commenced.



New SEM Laboratory Casework Installation—December 2020

- On the building walkways, all temporary railing was removed and the slabs were patched and cured. Permanent walkway railings were installed in late November at all levels of the interior courtyard and sections along the east and west exterior elevations of the building. The trellis along the south side second-floor walkway extending down to the first floor was welded in place in late November and early December. Glazing installation on the north and south elevations is nearing completion with a few panels pending installation, but most parts of the storefront system are safely secured in place.
- Finishing concrete slabs will be poured from the third floor down to the first in early January. Fire lanes for ease of access of emergency vehicles to the south side of the building adjacent to the existing LLRC will also be poured this month.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- On the interior, whole-building commissioning continues for the installed HVAC components with weekly site visits and witnessing of testing from the commissioning agent tk1sc. Commissioning activities are anticipated to conclude in May 2021.
- Casework has been installed in laboratory rooms on the first floor and is nearing completion on the second floor. Shipments for the third-floor laboratories are anticipated to arrive in mid-January. Ceiling bars for dropped-ceiling tiles are also installed on the first floor and underway on the second floor of the structure. Light fixtures are being installed in tandem replacing temporary construction lighting.
- Tilework is also in progress in all bathrooms. Crews have completed the first floor and anticipate completion in early February on the third floor.
- Wall framing concluded in the inside of the IDC; drywall is being installed with an anticipated completion of mid-January.
- PCCO 14 was processed for the November billing period. The record included \$126,697 in allowances and contingency use for this project.
- As of December 2020, a total of 15 weather days have been used as a result of adverse conditions on the field. A balance of 15 weather days remains for the duration of the project.

New Veterans' Resource Center & Students Activities Center Expansion



VRC Reception Desk Construction Progress —December 2020

- Sundt continues work on the remaining punch-list items for the VRC/SAC in December and early January. On the exterior, lighting was installed on the new VRC. Final components for the fire alarm were also installed. Completion of the facade glazing started in mid-December with the placement of remaining glass panels, and the replacement of the previously installed components with different coloration.
- Work is also progressing on the bi-fold glass wall along the front of the SAC, which was delayed in delivery to the site due to manufacturer and supply chain disruptions due to COVID-19.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- Moving into the front lobby, the quartz wall behind the reception wall arrived on site in late
 December. The installation will occur in early January along with securing the desk in place. All
 missing ceiling tiles were installed by the end of December. The vast majority of furniture has been
 arranged in all spaces of the two buildings. Appliances have been delivered and installed. Work
 continues on the installation of millwork such as the front entry counter and office spaces.
- PCCO 14 was processed for the November billing period. The record included \$23,508 in allowances and contingency use for this project.
- As of December 2020, a total of 15 weather days have been used as a result of adverse conditions on the field. A balance of 15 weather days remains for the duration of the project.

Veterans' Memorial Bridge, Plaza, and Tribute Garden

• Sod was placed covering the remaining open areas of landscaping. Soil amends and mulch have also been placed in planting areas to improve water absorption and prevent run-off. Sundt addressed the remaining punch-list items in December. Completion is on target for early January 2021.

Pond Refurbishment

• Shrubs have been planted as a continuation of the existing screen around the pond pumping and filtration equipment. Sundt is addressing the remaining punch-list items in December and early January.

Athletic Field Realignment - Baseball Field Improvements

All perimeter fencing was completed in late November inclusive of new bullpens and gates for audience stands areas. Αll temporary construction perimeter fencing was removed in early December. Concrete work has concluded around the new baseball clubhouse building and along the pedestrian paths of travel. The pavement was laid on the street connecting College Circle Drive and Lot 6. New ADA parking stalls were paved in December to the north of the new modular building. Work on punch-list items will proceed in the upcoming weeks with a target completion date in February 2021.



New Baseball Clubhouse —January 2021





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

Fine Arts Building Renovation

- DLR Group has completed the programming document for the renovation of the building. This
 document is the result of collaborative open studio meetings between the building user group and
 the design team to serve as the roadmap for the design phases in terms of space distribution and
 equipment requirements.
- The team is proceeding with Schematic Design and early Design Development for the compilation of Preliminary Plans to be submitted for review to the CCCCO this month.
- The Request for Proposals for Construction Manager Multi-Prime is targeted to be released in late January, for the selection of the qualified and responsible lowest bidder by the end of the first quarter of 2021.
- A Request for Proposal and Qualifications for Construction Manager Multi-Prime was released in early January for interested parties to submit for consideration. All entries are due on January 26th, 2021.

Update / Improve Infrastructure

IT Network Refresh Project

- No updates for this project this reporting period.
- The scope of work for phase II of the design implementation is in the works.

Central Plant Enhancements

No updates for this project this reporting period. The project has entered the close-out phase.

Mass Communication & Security Systems Upgrade

Security Cameras

• No updates for this project this reporting period.





AERIAL VIEW — FULLERTON CAMPUS PROJECTS



Central Plant Replacement and Expansion [Construction]



New Horticulture and Lab School
- Greenhouse Replacement
[Construction]



New Instructional Building [Construction]





New Performing Arts Complex - Demolish
Buildings 1100 and 1300
[Planning]



Renovate Buildings 300 & 500 [Bidding]

► IT Network Refresh (Throughout Campus) [Implementation]







North Orange County Community College District Measure J And Other Funding

Finance Report December 31, 2020

Hard Cost Soft Cost Contingency Choose Soft Cost Cost					PROJECTS	CTS								
Part			Revenue		Total Budget		dgeted Expense	s	Expenses	Forecasted	Variance	Start	End	Status
September Sept	Description	Bond	State	Local	(all sources)		Soft Cost	Contingency	to Date 12/31/2020	Total Cost	Budget - Forecast	<u>Date</u>		Sost Sch
10,000 16,348,001 1,048,000 1,048,	reenhouse Replacement	834,381		727,924	1,562,305	1,293,000	269,305		337,033	•	•	9/26/19		NA NA
10,000,000 1,548,000 2,528,029 2,528,232 2,528,144 1,681,439 2,581,444 1,681,439 2,581,444 1,681,439 2,581,444 1,681,439 2,581,444 1,681,439 2,581,444 1,681,439 2,581,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 2,481,444 1,681,439 1,6	ew Instructional Building	53,588,031		1	53,588,031	41,322,199	10,338,468	1,927,364	23,568,750		•	6/29/17		N/A
20,482,000 15,248,000 2,528,000 3,588,000 3,	entral Plant Replacement & Expansion	10,600,000			10,600,000	8,110,723	1,538,895	950,382	5,501,763			6/29/17		N/A
67.58.94 67.58.94 7.58.94 11,50.594 11,50.594 10,65.64 10,65.66 6.655 - 101/920 10,7920 <t< td=""><td>enovate Buildings 300 & 500</td><td>20,482,000</td><td>15,348,000</td><td>1</td><td>35,830,000</td><td>25,233,283</td><td>7,333,593</td><td>3,263,124</td><td>1,681,430</td><td></td><td></td><td>6/19/17</td><td></td><td>NA NA</td></t<>	enovate Buildings 300 & 500	20,482,000	15,348,000	1	35,830,000	25,233,283	7,333,593	3,263,124	1,681,430			6/19/17		NA NA
building 21.986,777 10.5360,243 4,750,656 894.894 6,625 - 101/19/20 804.70 beatherings 1100 and 30,724,153 41,156,697 22,404,677 8677.77 8672.77 - 11/195,970 - 11/195,970 - 11/195,970 - 11/195,970 - 11/195,970 - - 11/195,970 - - - 11/195,970 -<	ew M&O Building	6,758,944		8,000,000	14,758,944	11,505,954	2,206,444	1,046,546	6,625			10/19/20		NA NA
Fight Buildings 100 and 30,724,153 41,595,097 22,404,677 6777 6777 6777 6772 6	napman / New ell Instructional Building	21,985,777			21,985,777	16,350,243	4,750,650	884,884	6,625			10/19/20		NA NA
Figure 37,355,872 Color Color	ew Performing Arts Complex - Demolish Buildings 1100 and 300	30,724,153	41,549,000	1	72,273,153	41,195,697	22,404,677	8,672,778	1	1	1	9/16/20		AN AN
BMLab 33,613,764 - 33,613,764 19,273,845 10,482,267 4,057,662 - - 17,172,81 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - - 17,172,81 - <t< td=""><td>w Welcome Center & Lot C West</td><td>37,353,872</td><td>1</td><td>,</td><td>37,353,872</td><td>21,291,707</td><td>11,579,700</td><td>4,482,465</td><td>1</td><td></td><td>•</td><td>1/1/25</td><td></td><td>N/A</td></t<>	w Welcome Center & Lot C West	37,353,872	1	,	37,353,872	21,291,707	11,579,700	4,482,465	1		•	1/1/25		N/A
Services 7,878,400 - 7,878,400 64,906 88 2,442,304 - 1,02,000 - 1,01/128 1,121/128	w Horticulture/Lab School/STEM Lab	33,813,764	1		33,813,764	19,273,845	10,482,267	4,057,652	1		-	6/1/22		NA NA
(II) (II) (II) (II) (II) (II) (III) (IIII) (IIIII) (IIIII) (IIIII) (IIIII) <th< td=""><td>enovate Building 840 Campus Services</td><td>7,878,400</td><td>1</td><td></td><td>7,878,400</td><td>4,490,688</td><td>2,442,304</td><td>945,408</td><td>1</td><td></td><td>-</td><td>12/1/28</td><td> </td><td>N/A</td></th<>	enovate Building 840 Campus Services	7,878,400	1		7,878,400	4,490,688	2,442,304	945,408	1		-	12/1/28	 	N/A
11,219,260 1,3,10,416 1,3,17,365 1,3,17,371 1,346,311	emolish Building 2000	1,108,000	1	1	1,108,000	631,560	343,480	132,960	1		-	6/1/27		NA NA
(II) 8,01/10,416 1,31,12,937 7,164,229 2,773,250 6,571,3250 6,5173,250 6,5173,250 1,213,130 6,517,131 1,213,130	w Parking Structure	11,219,260	1	1	11,219,260	6,394,978	3,477,971	1,346,311	1	-	-	1/1/24		NA NA
(III) 8,000,000 B,000,000 4,560,000 2,480,000 960,000 1,905,855 - 7,724,19 97,172 ES) 10,139,524 10,139,524 10,139,524 10,139,524 5,659,300 768,318 374,117 - - 7,1726 - 7,1736 - - 7,1736 - - 7,1736 - - 7,1736 - - 7,1736 - - - 7,1736 -	date/Improve Infrastructure	23,110,416	1	1	23,110,416	13,172,937	7,164,229	2,773,250	1	-	-	2/1/18		NA NA
ES) 10,139,524 10,139,524 5,669,300 768,916 3,711,306 0 7,128,130 17,131,130 1	Update/Improve Infrastructure (П)	8,000,000			8,000,000	4,560,000	2,480,000	000'096	1,905,855	-	-	7/24/19		NA NA
43,117,641 1,777,055 966,469 374,117 - 6,11/27 731300 ces 1,328,800 - 1,328,800 757,416 411,928 159,456 - - 1,211/28 173130 ces 6,212,256 - 1,328,800 757,416 411,928 745,470 - - 1,211/28 122,833 ces 6,212,256 - 6,212,250 3,540,983 1,925,798 745,470 - - 1,211/28 1,211/39 cenents 2,554,400 - 2,534,00 1,444,608 755,64 304,128 - - 1,211/39 1,213,30 cenents 3,840,000 - 2,544,00 1,444,608 755,64 304,128 - - 1,113,30 - - 1,113,30 - - 1,113,30 - - - 1,113,30 - - - - - - 1,113,30 - - - - - - -	w Thermal Energy Storage (TES)	10,139,524			10,139,524	5,659,300	768,918	3,711,306	1	-	-	7/28/23		NA NA
ces 1,328,800 - 1,328,800 757,416 411,928 159,456 - 1,21/102 12/1/102	novate Building 600	3,117,641	1	1	3,117,641	1,777,055	966,469	374,117	1	-	-	6/1/27		
ces 6,212,250 - 6,212,250	novate Health Center	1,328,800	1	1	1,328,800	757,416	411,928	159,456	1	-	-	12/1/28		NA NA
errents 2,534,400 1,444,608 785,664 304,128 - 5/1/28 1/199,400 1,444,608 785,664 304,128 - 5/1/27 1/129,1/30 1/139,1/30 - 5/1/27 1/1/29/3 1/1/29/3 - 5/1/27 1/1/29/3 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 1/1/29/3 - 5/1/27 1/1/29/3 - 5/1/27 1/1/29/3 1/1/29/3 - 5/1/27 1/1/29/3 1/1/29/3 - 9/1/27 1/1/29/3 1/1/29/3 - 9/1/27 1/1/29/3 <	novate Faculty Lounge & Offices	6,212,250	•		6,212,250	3,540,983	1,925,798	745,470	1	-		2/1/5		NA NA
errents 3,840,000 - 3,840,000 2,188,800 1,190,400 460,800 - - 5/1/27 1/31/30 1/31/30 1/31/30 - 5/1/27 1/31/30 1/31/30 1/31/30 - 5/1/27 1/31/30 1/31/30 1/31/30 - 5/1/27 1/31/30 1/31/30 1/31/30 1/31/30 - 5/1/27 1/31/30 - 5/1/27 1/31/30 - 5/1/27 1/31/30 - 5/1/27 1/31/30 - 5/1/27 1/31/30 1/31/30 - 5/1/27 1/31/30 - 9/1/27 1/31/30 - 9/1/27 1/31/30 - 9/1/27 1/31/30 - 9/1/27 1/31/30 - 9/1/27 9/1/27 1/31/30 - 9/1/27 <td>novate Wellness Center</td> <td>2,534,400</td> <td>1</td> <td>1</td> <td>2,534,400</td> <td>1,444,608</td> <td>785,664</td> <td>304,128</td> <td>1</td> <td>-</td> <td>-</td> <td>2/1/58</td> <td></td> <td>NA NA</td>	novate Wellness Center	2,534,400	1	1	2,534,400	1,444,608	785,664	304,128	1	-	-	2/1/58		NA NA
66-60, 3000 1,333,000 1,336,076 1,336,676 744,911 288,353 - 9/1/27 1/31/30 1/31/30 66-60, 3000 1,333,000 - - 1,336,000 - 9/1/28 1/31/30	ndscape & Hardscape Improvements	3,840,000	1	1	3,840,000	2,188,800	1,190,400	460,800	1	-	-	2/1/5		NA NA
66-60, 3000 1,333,000 - 1,333,000 759,810 759,810 413,230 159,960 - 9/1/28 12/31/30 Iding 3000 1,999,500 - - 1,999,500 1,139,715 619,845 239,940 - - 9/1/28 8/30/30 Iding 3000 8,277,500 - - 8,277,500 4,718,175 2,566,025 993,300 - - 9/1/28 8/30/30 Iding 3000 - - - 1,392,209 783,559 431,585 167,065 - - 9/1/27 7/31/30 Sep.000 - - 1,392,209 - 595,000 - 9/1/27 7/31/30 - - 9/1/27 7/31/30 Sep.000 - - 595,000 - 595,000 - - 9/1/27 7/31/30 Sep.000 - - 91,013 587,651 415,489 172,162 - 570,716 - - 9/1/18 10/18	novate Building 3100	2,402,940	1	1	2,402,940	1,369,676	744,911	288,353	1	-	-	9/1/27		NA NA
Iding 3000 1,999,500 - 1,999,500 1,139,715 619,845 239,940 - 9/1/28 8/30/30 8,277,500 - 8,277,500 4,718,175 2,566,025 993,300 - - 1/1/25 1/1/25 1/1/29 </td <td>molish Buildings 1901-04, 1956-60, 3000</td> <td>1,333,000</td> <td>1</td> <td>1</td> <td>1,333,000</td> <td>759,810</td> <td>413,230</td> <td>159,960</td> <td>1</td> <td></td> <td>-</td> <td>9/1/28</td> <td></td> <td>NA NA</td>	molish Buildings 1901-04, 1956-60, 3000	1,333,000	1	1	1,333,000	759,810	413,230	159,960	1		-	9/1/28		NA NA
8,277,500 - 8,277,500 4,718,175 2,566,025 993,300 - - 1/11/25<	rking Lot Improvements at Building 3000	1,999,500	1	1	1,999,500	1,139,715	619,845	239,940	1	-	-	9/1/58		NA NA
1,392,209 - 1,392,209	novate Building 2100	8,277,500	1	1	8,277,500	4,718,175	2,566,025	993,300	1	-	-	1/1/25	_	NA NA
ce (Bldg 300-500 Sew er Line) 595,000 - 595,000 - 595,000 - 595,000 - 6/6/16 12/29/23	molish Buildings 2200 & 3104	1,392,209	•	•	1,392,209	793,559	431,585	167,065	•	•	•	9/1/27		NA NA
COMPLETED PROJECTS - 570,716 - 570,716 - 571/18 10/6/20	anning (Non Project Specific)	595,000	ı	1	295,000	ı	595,000		231,347			91/9/9		NA NA
496,638 - 91,013 587,651 415,489 172,162 - 570,716 - 5/1/18 10/6/20					COMPLETED F	PROJECTS								
	Update/Improve Infrastructure (Bldg 300-500 Sew er Line)	496,638	1	91,013	587,651	415,489	172,162	1	570,716	•	-	2/1/18	_	NA NA
		•	•	•		•		•	•	-	-			

General Notes:

December 2020 / January 2021

GREENHOUSE REPLACEMENT CONSTRUCTION

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Design-Bid-Build

3.853 GSF

Project Larry Lara

Manager Fullerton College

Architect Westberg + White

General Contractor RT Contractor

Method

Project Gross
Square Footage

Project Delivery



Project Overview

Replacement of the existing 1,440-square-foot greenhouse with a new 2,880-square-foot Venlo-style greenhouse, renovations to the existing restroom facilities, upgrading pathway accessibility to meet current ADA code requirements, and striped parking spaces within the Horticulture Complex 1600.

Budget & Construction Costs

- Funding Source Measure J & Local
- Construction Percent Completion73.0%

Schedule

	Allowances a	nd Continge	ncies St	atus	
	In Contract	Approved	%	Balance	%
Allowance	\$50,000	\$22,200	42.4	\$27,800	57.6

Targeted Occupancy. Mar. 2020





NEW INSTRUCTIONAL BUILDING CONSTRUCTION

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



Project Overview

The building 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	∕leasure J
•	Total Project Budget\$53	3,588,031
	Measure J (Est.)\$53	3,588,031
•	Construction Cost\$41	1,231,023
_	Construction Percent Completion	/12 N%

•	Design StartJun. 18, 2018
•	Construction Start Feb. 12, 2020
•	Contracted Substantial CompletionAug. 2021
•	Targeted Substantial Completion Sep. 2021
•	Targeted Occupancy Oct. 2021

	Allowances a	nd Continger	ncies S	tatus	
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$376,296	34.8	\$705,853	65.2
Allowance	\$1,782,043	\$715,054	40.1	\$1,066,989	59.9





CENTRAL PLANT REPLACEMENT & EXPANSION CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder	BN Builders, Inc. & Roesling Nakamura Terada Architects, Inc.
Project Delivery Method	Progressive Design- Build
Project Gross Square Footage	2,028 GSF
DSA Application A#	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 SourceM	leasure J
•	Total Project Budget\$10	,600,000
	Measure J (Est.)\$10	,600,000
•	Construction Cost\$8	,093,803
•	Construction Percent Completion	50.0%

•	Design Start	Jun. 18,	2018
•	Construction Start	Feb. 12,	2020
•	Contracted Substantial Completion	Jun.	2021
•	Targeted Substantial Completion	Jul.	2021
•	Targeted Occupancy	Aug.	2021

	Allowances a	nd Continge	ncies St	tatus	
	In Contract	Approved	%	Balance	%
Construction Contingency	\$195,037	\$13,763	7.1	\$181,274	92.9
Allowance	\$87,500	\$32,392	40.4	\$52,108	59.6





RENOVATE BUILDINGS 300 & 500 BIDDING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College
Architect R2A Architecture

General Contractor TBD

Project Delivery Design-Bid-Build

Method

DSA Application A# 04-118314



Project Overview

Total renovation of Buildings 300 and 500, including historic consideration of Building 300. The renovated buildings will contain general classrooms, Computer Information Systems (CIS) laboratories, Academic Computing Technologies (ACT) laboratories, photography laboratories, dean and faculty offices, shared laboratories, and a lecture hall.

- Total Project Budget\$35,830,000
- Funding SourceMeasure J & State Capital Outlay

 - State Capital Outlay Funds\$15,348,000
- Project Gross Square Footage......55,451 GSF
- Estimated Construction Start......January 2022
- Targeted CompletionSeptember 2023





NEW MAINTENANCE & OPERATIONS BUILDING PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

Project Delivery

Method

Design-Build



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. Project is anticipated to be bundled for bidding with the Chapman / Newell Instructional Building.

- Total Project Budget\$14,758,944
- Funding SourceMeasure J & Local Funds
 - Measure J\$6,758,944
- Project Gross Square Footage......22,300 GSF
- Estimated Construction Start.......Winter 2022
- Targeted CompletionWinter 2023





CHAPMAN / NEWELL INSTRUCTIONAL BUILDING PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Design-Build

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

Project Delivery

Method



Project Overview

- The building at the intersections of Chapman Avenue and Newell Street will potentially provide improved facilities to Student Resources, CalWORKs, Health Services, the Veterans' Resource Center (VRC), and Instructional Programs. Project is anticipated to be bundled for bidding with the New M&O Building.
- Total Project Budget\$21,985,777
- Funding SourceMeasure J & Local Funds
 - Measure J\$21,985,777
- Project Gross Square Footage......30,000 GSF
- Estimated Construction Start......Winter 2022
- Targeted CompletionWinter 2023





NEW PERFORMING ARTS COMPLEX - DEMOLISH BUILDINGS 1100

AND 1300

PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Design-Bid-Build

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

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.

- Funding Source Measure J & State Capital Outlay
 - Measure J\$30,724,153
 - State Capital Outlay Funds\$41,549,000
- Estimated Construction Start......Summer 2023
- Targeted Completion Summer 2025





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,607,054 (Measure J)
		Total Budget Allocated	\$8,496,638 (Measure J)
Number of Projects	2	Funding Source	Measure J & Capital Outlay

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.

•	Total Project Budget	\$12,323,904
	Current Implementation (Measure J)	\$3,132,039
	 Current Implementation (Capital Outlay) 	\$4,323,904
	Upcoming Phases (Measure J)	\$4,867,961
•	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	December 2021





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

Campus

• Construction work at active project sites proceeds during the current COVID-19 protection guideline directives from the State's Governor. BN Builders is following recommendations from the Centers for Disease Control (CDC) on social distancing and hygiene practices for all its employees and subcontractors. As mitigation measures to prevent COVID-19 outbreaks, temperature checks are being performed before personnel are walking on-site and stretch and flex. Work is being segmented in areas where personnel are asked to remain during a day's work to complete their tasks. Visitors are provided a wristband as a visible check that they have provided contact details before accessing the site or meetings related to the project.

Greenhouse Replacement

- The assembly of the greenhouse continues with the installation of all structural roof components such as rafters, purlins, and ridges. Exterior walls were fully framed by early December. The installation of roof panels and ceiling vents began in mid-December following the completion of assembly of the interior wall and roof structures.
- The formwork was placed in preparation for reinforcement bar placement and concrete pours for the new access ramp on the west side of the new structure. The remaining punch-list items in the remodeled bathrooms were addressed in December.



Greenhouse Replacement Construction Progress —January 2021

 Trenching for the installation of the domestic water supply started in mid-December and is anticipated to conclude in early January. Soil compaction is underway in preparation for the placement of pavement for the approach to the new ADA ramp. In early December, soil compaction for perimeter walkways and entry foyers came to a close. After its completion, concrete was poured into these areas.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

New Instructional Building

- Exterior framing is nearing completion around the building except for the feature tower area on the southwest corner of the structure. Drywall was delivered to the site to start installation in early December. The railing for the main stairs was welded in place in late November. Framing is underway at the north entrance portal, while work is anticipated to start in mid-January on the main west entrance portal. The sheathing is fully installed in the courtyard area with lath installation starting in late December. The application of a water barrier will follow behind the sheathing and is targeted to end in February.
- Exterior sheathing installation started on the east elevation and is advancing to the north side of the building with an anticipated completion along the south elevation in early January.
 Interior framing continues on the third level of the structure alongside the assembly of soffits throughout all other levels of the edifice.
- On the roof level, all pre-fabricated sections containing rafters, purlins, and ridges were installed and secured in place at the top level of the structure. Temporary roofing was installed in preparation for the upcoming rainy season; meanwhile, the installation of metal decking on the roof level started on the west end of the structure. Simultaneously, work is proceeding on securing all remaining trusses to the building.
- Interior wall framing is underway on the third floor of the structure. MEP and fire protection trades are proceeding with the installation of major parts on the first and second floors. Scaffolding was erected around the main stairwell tower, with framing taking place in early January.



New Instructional Building Construction Progress —January 2021





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

- MEP trades also continue the component fitting in the upper levels of the building with inspections ongoing for all trades. The installation of insulation has started in the interior hallways of the building. The highlight of December was the completion of the electrical panel and switchgear installation on all three levels. The completion of this step enables starting the process for energizing the building in late January.
- Change Order No. 01 for the New Instructional Building was processed and completed on December 15, 2020. It includes the design, hardware, and cabling for additional wireless access points in concurrence with the latest District design standards for information technology. With a cost of \$278,982, it increases the current design-build contract with BN Builders and RNT Architects to \$54,221,057. This change will be presented to the Board of Trustees for approval in January 2021.

Central Plant Replacement & Expansion



Central Plant Construction Progress —December 2020

- Waterproofing was applied and completed to the exterior of the enclosed structure's CMUs in early December. Crown stucco molding was attached to the exterior of the building. installation of moisture barrier and metal lath proceeded soon after in preparation for the application of the first coats in mid -December, and final coats in early following curing periods. January Scaffolding is anticipated to come down in late January.
- In the electrical and cooling tower yard, chain-link fence posts and fabric were installed in December. Piping

connections between the cooling towers outside the building and the chiller pumps inside the structure is progressing at a good pace. The subcontractors will soon move to establish a connection to the existing central plant piping and link to the Campus loop.

 In the cooling tower yard, seismic bracing for cooling towers and piping is progressing. This activity is anticipated to be completed in late December. Variable Frequency Drives (VFDs) were installed at the year's end to allow for a range in operability for pumps in contrast to conventional constant speeds. The electrical yard connections are anticipated to be completed by late December for building energization in early January.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

- The final concrete pours were completed last month at the central plant mechanical yard. The slab on grade was successfully poured in the end of October and this month, raised pads for the cooling towers and transformer were on schedule. Inside the building, mechanical pipes are being hung from the ceiling, which will be connected to the equipment once delivered in early November. All door frames are installed alongside door panes making for a secure and lockable building.
- Parts for the chillers and cooling towers started delivery in early November but will not be energized until January 2021

Renovate Buildings 300 & 500

Addenda 1 and 2 were issued in mid-December to the six prequalified general contractors
participating in the bid for the project. Among the responses to questions posed by the firms, was the
establishment of an allowance for unforeseen conditions that totaled \$130,000. Bids are due on
February 2nd, 2021.

New Maintenance & Operations Building

- The Campus project team is working in conjunction with Umstot Solutions for the development of
 conceptual planning and bid documents using the design-build project delivery method. The selected
 team of general contractor and architect of record will proceed with the design of this structure
 alongside the Chapman/Newell Instructional Building.
- Target Construction Start in conjunction with Chapman/Newell Instructional Building- Winter 2022.

Chapman / Newell Instructional Building

- The Campus project team is working in conjunction with Umstot Solutions for the development of
 conceptual planning and bid documents using the design-build project delivery method. The selected
 team of general contractor and architect of record will proceed with the design of this structure
 alongside the New M&O Building.
- Target Construction Start in conjunction with New M&O Building- Winter 2022.

New Performing Arts Complex

• In late November, the selection committee for the architect of record concluded the score ranking of 14 prequalified firms part of the District pool of architects. The top three finalists were invited back for the second round of interviews in December. Interviews were conducted in early December with the four finalist architecture firms from the District's shortlist of pre-qualified vendors. A 1-hour session was led by a team presentation and it was followed by a question and answer session to better understand the firms' experience with previous projects concerning performing arts spaces.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

- Pfeiffer Partners Architects was selected as the architect of record for the New Performing Arts Complex. The firm was chosen by the selection committee following interviews with the other qualified four finalists with experience in performing arts spaces. An authorization to enter into the contract will be presented to the Board of Trustees in January 2021.
- Upon award of contract, the design team will embark on the programming and schematic design of the new complex. The first design phase installment is anticipated to be complete by the second quarter of 2020.

Update / Improve Infrastructure

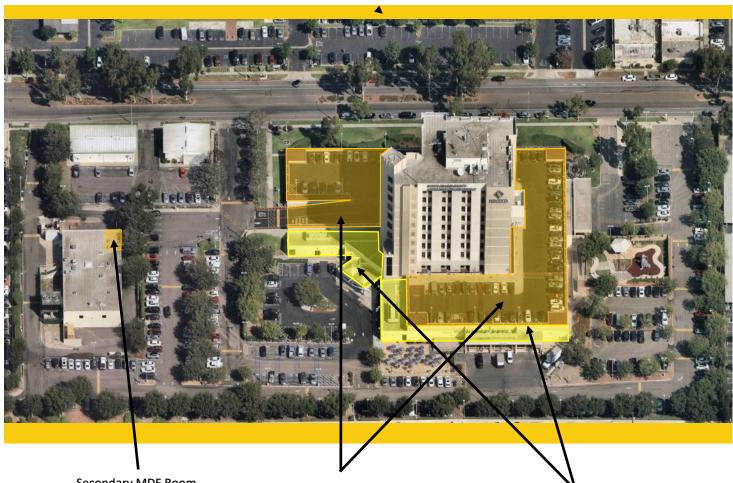
IT Network Refresh Project

- A new purchase order was approved encompassing \$15,000 from Geotechnical Solutions for soil testing, trench bottom, backfill inspection, and new data conduits. The establishment of connections with conduits and cabling for the new buildings to the Campus network is anticipated to start outside the Central Plant construction site on January 11th until the 15th, and at the New Instructional Building from January 18th to the 29th.
- The scope of work for phase II of the design implementation is in the works.





AERIAL VIEW — ANAHEIM CAMPUS PROJECTS



Secondary MDF Room [Construction]



Upper Deck Parking Lot Refurbishment [Pre –Planning]

Swing Space Projects / Interim Housing [Pre –Planning]

► IT Network Refresh (Throughout Campus) [Implementation]







North Orange County Community College District Measure J And Other Funding December 31, 2020 Finance Report



Anaheim

				LICOTO									
Description	Bond	Revenue <u>State</u>	Local	Total Budget (all sources)	Bud <u>Hard Cost</u>	Budgeted Expenses t Soft Cost C	ss Contingency	Expenses to Date	Forecaste Total Cost	Variance Budget -	Start Date	Date Date	Status Cost Sch
	-	•		•		•		12/31/2020	•	Forecast		•	ŀ
Update/Improv e Infrastructure	668,933	1	•	668,933	381,292	207,369	80,272	•	•	•	5/15/18	12/31/26	NA NA
Update/Improve Infrastructure (IT)	1,000,000			1,000,000	570,000	310,000	120,000	650,593	•	•	7/24/19	12/30/22	NA NA
Update/Improve Infrastructure (Secondary MDF)	209'26			209'26	46,245	46,362	5,000	37,585			6/17/20	2/26/21	NA NA
Develop Interior and Exterior Signage	313,800	,	'	313,800	178,866	97,278	37,656	•		•	3/1/21	11/29/22	NA NA
Second Floor Tenant Improvements	813,000			813,000	463,410	252,030	97,560	•			3/1/22	1/27/23	NA NA
Sw ing Space Projects/ Interim Housing	2,000,000			2,000,000 1,2,	1,140,000	620,000	240,000				1/4/21	6/3/22	NA NA
Upper Deck Parking Lot Remodel	2,183,000	8,730,000		10,913,000	6,220,410	3,383,030	1,309,560	42,503		-	7/1/22	4/18/24	NA NA
	309,901			309,901	176,644	690'96	37,188				6/16/22	11/15/23	NA NA
1st. Floor Remodel Student Center & Classrooms	2,352,720			2,352,720	1,341,050	729,343	282,326				9/12/25	11/26/26	NA NA
Pedestrian and Vehicular Traffic Flow	2,329,000			2,329,000	1,327,530	721,990	279,480				9/1/56	9/29/28	N/A N/A
	218,000	•	1	218,000	124,260	67,580	26,160	•	٠	•	4/27/22	6/27/23	NA NA
	1,382,500	•	ı	1,382,500	788,025	428,575	165,900	•	•	•	2/25/23	11/27/23	NA NA
Develop Drop-Off Plaza at Romneya Drive	269,000	•	ı	569,000	324,330	176,390	68,280	•	•	•	8/2/28	8/30/30	NA NA
Develop Intersection at Romneya & Coronet	773,631			773,631 3	440,970	239,826	92,836				9/1/56	1/31/29	NA NA
	6,600,000	1		000'009'9	1	•	6,600,000	•		•	8/1/19	12/31/30	NA NA
Planning (Non Project Specific)	440,000	•	1	440,000	1	440,000	1	9,475	•	•	6/1/16	12/31/30	NA NA
				COMPLETED PROJECTS	PROJECTS								
Reactivate 1st Floor Warehouse Areas for Storage			788,583	788,583	317,302	471,281		788,583		•	6/1/16	4/11/17	NA NA
	915,972	•	4,252,430	5,168,402	3,379,276	1,789,125	i	5,168,402	•	•	3/1/16	12/31/19	NA NA
5 th Floor CTE & 2 nd Floor Room 215	640,736	-	-	640,736	414,956	225,780	-	640,736	•	-	6/1/17	7/1/19	NA NA
	23 607 800	8 730 000	5 041 013	27 278 813	17 634 566	10 302 029	9 442 248 7 337 877	7 337 877					

District & Other Expense

													I
Program Management Cost	20,000,000	_	20,000,000	-	1	•	4,840,107	•	1	11/1/15	12/31/30	ΝA	N/A
Bond Issuance Costs	3,544,600	-	3,544,600	-	•	•	1,301,760	•	•	6/1/16	6/1/16 12/31/27 N/A	ΝA	ΑN
Other Bond Expenses	800,000	-	000'008	-	1	•	331,297	•	•	11/1/15	12/31/30	ΝA	₹
Total District	24,344,600	•	24,344,600	•		•	6,473,164	•				NA	٨

General Notes:

- 1. PETR-2021-018-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Project/ Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismantling of modular buildings for the relocation of classrooms and facilities on the first floor of the Anaheim - NOCE campus.
- 2. PETR-2021-019-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Project/ Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismantling of modular buildings for the relocation of classrooms and facilities on the first floor of the Anaheim - NOCE campus.
- 3. PETR-2021-020-AC-Project Encumbrance Transfer Request is required to realign the Swing Space Poject Interim Housing project budget as a result of cost evaluations in relation to design, construction, rental, and dismantling of modular

<u>UPDATE / IMPROVE INFRASTRUCTURE—SECONDARY MDF ROOM</u>

CONSTRUCTION

Address 1830 W. Romneya Dr.

Anaheim, CA 92801

Project Cora Baldovino

Manager District

Architect Rodriguez Engineering

General Contractor Howard Ridley

Project Delivery CUPCAA

Project Gross >1,000 GSF



Project Overview

The installation of a secondary Main Distribution Frame (MDF) room will be at the northeast corner of the existing Campus Utility Plant Building mezzanine level. This facility will support communications at the Campus in case of an outage at the current MDF room. Involves new structural steel framing to support the installation of new frame racks.

- Preliminary Total Project Budget\$97,607
- Funding Source...... Measure J
 - Measure J\$97,607
- Estimated Construction Start Fall 2020
- Targeted Completion Winter 2021





SWING SPACE PROJECTS / INTERIM HOUSING

PRE-PLANNING

Address 1830 W. Romneya Dr.

Project Richard Williams

Manager District Director

Facilities, Planning, and

Architect TBD

Project Delivery TBD

Method



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 SourceMeasure J
- Project Gross Square Footage.....TBD
- Estimated Construction Start......Winter/Spring 2022
- Targeted Construction CompletionSummer 2022
- Temporary Structures Anticipated DismantlementFall 2024





UPPER DECK PARKING LOT REFURBISHMENT PRE-PLANNING

Address 1830 W. Romneya Dr.
Anaheim, CA 92801

Project Richard Williams
Manager District Director

Finance, Facilities, and

Construction

Architect TBD

Project Delivery TBD

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\$10,913,000
- Funding SourceMeasure J & State
 - Measure J\$2,183,000
 - State\$8,730,000
- Project Gross Square Footage......61,952 ASF
- Estimated Construction Start.....Summer 2022
- Targeted CompletionSpring 2024





UPDATE/IMPROVE INFRASTRUCTURE

IMPLEMENTATION

Address	1830 W. Romneya Dr. Anaheim, CA 92801	Total Project Budget	\$1,766,540 (Measure J)
		Total Budget Allocated	\$1,000,000 (Measure J)
Number of Projects	1	Funding Source	Measure J

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.

•	Total Project Budget
	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
•	Design Implementation VectorUSA
•	Architect Shandam Consulting
•	Project Management District IS / PlanNet Consulting
•	Design Implementation Start November 2019
•	Targeted Completion December 2021





& Capital Outlay

UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

Secondary MDF Room

Crews are currently installing the AC units in the room. Trane Heating & Air Conditioning Systems will
integrate the equipment in the unit and perform the tie-in to the central control unit following
completion.

Swing Space Projects / Interim Housing

No updates for this project this reporting period.

Upper Deck Parking Lot Refurbishment

• No updates for this project this reporting period.

Update / Improve Infrastructure

IT Network Refresh Project

• The scope of work for phase II of the design implementation is in the works. Network switches and Uninterruptible Power Supply (UPS) units are some of the items to be included in the upcoming phase of the project.





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







Key Milestones and Decisions to the Board of Trustees

ITEM	ESTIMATED PRESENTATION TO THE BOARD
Change Order to BN Builders adding infrastructure for additional Wireless Access Points (WAPs) to match Network Refresh standards at the New Instructional Building at Fullerton College	January 2021
Selection of Architect of Record (AOR) for the New Performing Arts Complex at Fullerton College	January 2021
Authorization to adopt a resolution approving the use of design-build for the Chapman/Newell Instructional and Maintenance and Operations Buildings at Fullerton College	January 2021
Amendment to extend contract	
Selection of the responsible and responsive lowest bidder for General Contractor (GC) to Renovate Buildings 300 and 500 at Fullerton College	February 2021
Selection for Construction Manager Multi-Prime for the Fine Arts Building Renovation at Cypress College	February 2021





30 - DAY LOOK AHEAD SCHEDULE

ACTIVITIES	RESPONSIBILITY	STATUS						
Cypress - New Science, Engineering, & Mathematics Building - Building envelope	Cypress PM,	6 1.						
waterproofing, plaster, and TAKTL panel installation	Sundt, LPA	Complete						
Cypress - New Science, Engineering, & Mathematics Building - Bathroom	Cypress PM,							
component installation	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Electrical room	Cypress PM,							
wiring and component installation	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and	Cypress PM,							
fire alarm cabling	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Elevator	Cypress PM,							
mechanical room framing and rail component installation	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - MEP installation of	Cypress PM,							
ducts, valves, and plumbing.	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Interior Paining	Cypress PM,							
and finishes	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Exterior Painting	Cypress PM,	In Dun munn						
and Finishes	Sundt, LPA	In Progress						
Cypress - New Science, Engineering, & Mathematics Building - Whole building	Cypress PM,	In Progress						
commissioning Sundt, LPA, tk1sc								
Cypress - New Science, Engineering, & Mathematics Building - Sitework and	Cypress PM,	In Drogress						
Hardscape Around Building	Sundt, LPA	In Progress						
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	In Drogress						
Punch walks and final finishes repairs as needed	Sundt, LPA	In Progress						
Punch walks and final finishes repairs as needed Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM,								
millwork installation and delivery of furniture, fixtures, and equipment								
Cypress - Veterans' Memorial Bridge and Tribute Garden - Punch walks and final	Cypress PM,	In Drogress						
finishes repairs as needed	Sundt, LPA	In Progress						
Cypress - Pond Refurbishment - Punch walk and final finishes repairs as needed	Cypress PM,	In Progress						
	Sundt, LPA	iii Progress						
Cypress - Security Cameras - Assessment of current campus security camera	Cypress PM,	In Progress						
layout and project needs	Guidepost Solutions	III Progress						
Cypress - Baseball Clubhouse - Punch walk and final finishes repairs as needed	Cypress PM, JRH Const.,	In Progress						
	Westberg+White	III FTOGTESS						
Cypress - Fine Arts Renovation - Selection of AOR and commencement of	Cypress PM, District	Complete						
building programming validation		Complete						
Cypress - Fine Arts Renovation - Schematic Design and Completion of Preliminary	Cypress PM, District,	In Progress						
Plans for Submittal to CCCCD	DLR Group	III I TOBICSS						
Cypress - Fine Arts Renovation - Design Development and Start of Working	Cypress PM, District,	Upcoming						
Drawings for Submittal to CCCCD	DLR Group	Opcoming						





30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Fullerton - New Instructional Building - Building Exterior Framing	Fullerton PM, District,	In Progress
	BN Builders, RNT Arch.	III Progress
Fullerton - New Instructional Building - Interior wall framing and MEP Rough Ins	Fullerton PM, District,	In Progress
	BN Builders, RNT Arch.	III TOGICSS
Fullerton - New Instructional Building - Drywall Installation	Fullerton PM, District,	In Progress
	BN Builders, RNT Arch.	III TOGICSS
Fullerton - New Instructional Building - Window Installation	Fullerton PM, District,	Lincoming
	BN Builders, RNT Arch.	Upcoming
Fullerton - New Instructional Building - Building Roof Installation	Fullerton PM, District,	
	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - MEP Piping and Duct Installation	Fullerton PM, District,	
· -	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - MEP Equipment Delivery and Placement	Fullerton PM, District,	
4. 1	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - Scaffolding for exterior plastering	Fullerton PM, District,	
Tune ton Central Flance Expansion Seamoraling for exterior plastering	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Building Roofing	Fullerton PM, District,	
Fullerton - Central Flant Expansion - Building Rooming	BN Builders, RNT Arch.	In Progress
Full out on Carambarra Danies and Datharana Danied Line telletics of		
Fullerton - Greenhouse Replacement and Bathroom Remodel - Installation of	Fullerton Facilities, RT	In Drogress
new Greenhouse structure	Contactor, Westberg + White	In Progress
Fullerton - Greenhouse Replacement and Bathroom Remodel - Punch Walk and	Fullerton Facilities, RT	
Repairs as Needed	Contactor, Westberg +	Upcoming
	White	
Fullerton - New Performing Arts Complex —Interviews and Selection of AOR	Fullerton PM, MAAS,	
	and District	Complete
Fullerton - Performing Arts—AOR Contract Awarding and Programming	Fullerton PM and	
Validation	District	In Progress
Fullerton - New Performing Arts Complex - Schematic Design and Completion of	Fullerton PM, MAAS,	
Preliminary Plans for Submittal to CCCCD	District, Pfeiffer	Upcoming
Fullerton - Renovate Buildings 300-500— Due Date for Bid Questions and	Fullerton PM, District,	
Issuance of Bid Addenda	R2A	In Progress
Fullerton - Renovate Buildings 300-500— Submittal of Bids for General	Fullerton PM, District,	
Contractor from pre-qualified entities	R2A	Upcoming
Contractor from pre-qualified entities	NZA	





30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Anaheim - Planning for Upper Deck Parking Lot refurbishment project.	Anaheim-NOCE,	
	District, MAAS, R2A	In Progress
Anaheim - New Secondary Main Distribution Frame room (MDF) for Anaheim	Anaheim-NOCE,	
Campus.	Rodriguez Engineering,	In Progress
	Howard Ridley	
District - IT Network Refresh - Installation of copper and fiber infrastructure at	District, VectorUSA,	
Cypress College. Cable testing.		In Progress
District - IT Network Refresh - Copper and fiber infrastructure discovery,	District, VectorUSA,	
planning, and design for Fullerton College		In Progress
District - Update Project Execution Plan and Project Estimating worksheets	MAAS, District,	
Target for Campus submissions within PROMPT.ed 01/08/2021.	Anaheim, Cypress &	Ongoing
	Fullerton PM's	
District - Update of Allowance, Potential Change Order, and Change Order logs.	MAAS, District,	
Target for Campus submissions for active projects within PROMPT.ed—	Anaheim, Cypress &	Ongoing
01/08/2021.	Fullerton PM's	





90 - DAY LOOK AHEAD



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

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



(01-01-21 TO 03-31-21) February Comments 5 12 19 26 2 9 16 23 2 9 16 23 30 March 3rd, 2021 (Meetings held via Zoom)

January 19th, and February 16th, and March 16th (Meetings held via Zoom) NOCCCD Board Meetings COC Meetings **Bond Program Management Team Mtgs** ANAHEIM (NOCE) pper Deck Parking Lot Refurbishment Final Project Proposal (FPP) Under Review at CCCCO N PHASE CYPRESS Draft submitted to District & Campus for Review - Complete Fine Arts Building Renovation - Programming Confirmation Fine Arts Building Renovation - Preliminary Plans Upcoming - Start upon Approval of Programming Documents Fine Arts Building Renovation - CCCO Review of Preliminary Plans Upcoming Fine Arts Building Renovation - Working Drawings Upcoming - Start upon Approval from CCCCO FULLERTON New Perfoming Arts Complex - RFP for Architect of Record Complete New Perfoming Arts Complex - Preliminary Plans Upcoming - Start upon Approval of Contract Award to Pfeiffer OSA PHASE & AGENCY REVIEW CYPRESS Deferred Approvals for New SEM Submittals forthcoming for DSA review and Appoval FULLERTON Renovate 300-500 Buildings - Bidding for Gen. Contractor Bid Released mid-November 2020 to Pre-Qualified GCs Renovate 300-500 Buildings - Bids Due & Evaluation Process Bids Due on February 2nd, 2021 Renovate 300-500 Buildings - Gen. Contractor Contract Award & NTP Upcoming - Target Date to Award Contract is March, 24, 2021 Mass Communications - Security Cameras Development of Scopes of Work CYPRESS Network Refresh Design Implementation Installation of Copper Cabling for Wireless Access Points and Fiber New SEM & Assoc. Mass Comm and Infra. Construction IDC Interior Framing and Finishes New SEM & Assoc. Mass Comm and Infra. Construction Building Envelope - Sheathing and Glass Installation New SEM & Assoc. Mass Comm and Infra. Construction Bathroom component installation New SEM & Assoc. Mass Comm and Infra, Construction Elevator mechanical room framing and rail component installation New SEM & Assoc. Mass Comm and Infra. Construction Electrical room wiring and transformer installation New SEM & Assoc. Mass Comm and Infra. Construction Voice, data, and fire alarm cabling New SEM & Assoc. Mass Comm and Infra. Construction Hardscaping around building site New VRC/SAC & Assoc. Mass Comm and Infra. Construction VRC Sundt Punch Walk and Final Finishes Repairs SAC Sundt Punch Walk and Final Finishes Repairs New VRC/SAC & Assoc. Mass Comm and Infra. Construction Veterans' Memorial Bridge and Tribute Garden and Pond Refurb. Sundt Punch Walk and Final Finishes Repairs Sundt Punch Walk and Final Finishes Repairs Pond Refurbishment Athetic Field Realignment - Baseball Clubhouse JRH and Westberg + White Punch Walk and Final Finishes Repairs FULLERTON Horticulture Lab - Greenhouse Replacement Installation of Greenhouse and Renovation of Associated Areas Horticulture Lab - Greenhouse Replacement RT Contractor and Westberg + White Punch Walk and Final Repairs New Instructional Building Scaffolding and Exterior Wall Framing New Instructional Building Exterior Wall Sheathing, Waterproofing and Window Installation Mechanical, Electrical, and Plumbing Rough-In New Instructional Building Interior Framing New Instructional Building New Instructional Building **Building Roofing** New Instructional Building Interior Drywall Installation of Underground Utilities / Connection to Existing Utilities Central Plant Expansion Central Plant Expansion Mechanical, Electrical, and Plumbing Rough-In Central Plant Expansion Exterior Wall Sheathing, Waterproofing and Moulding Installation Network Refresh Site Assesment & Design Implementation Review Installation of Cabling and Hardware



ANAHEIM (NOCE)

Network Refresh Site Assesment & Design Implementation Review

2nd Main Distribution Frame (MDF) Room for Campus



Coordination for Greenhouse Network Refresh Components

MDF Equipment Installation Nearing Completion

90 - DAY LOOK AHEAD (Continued)



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

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

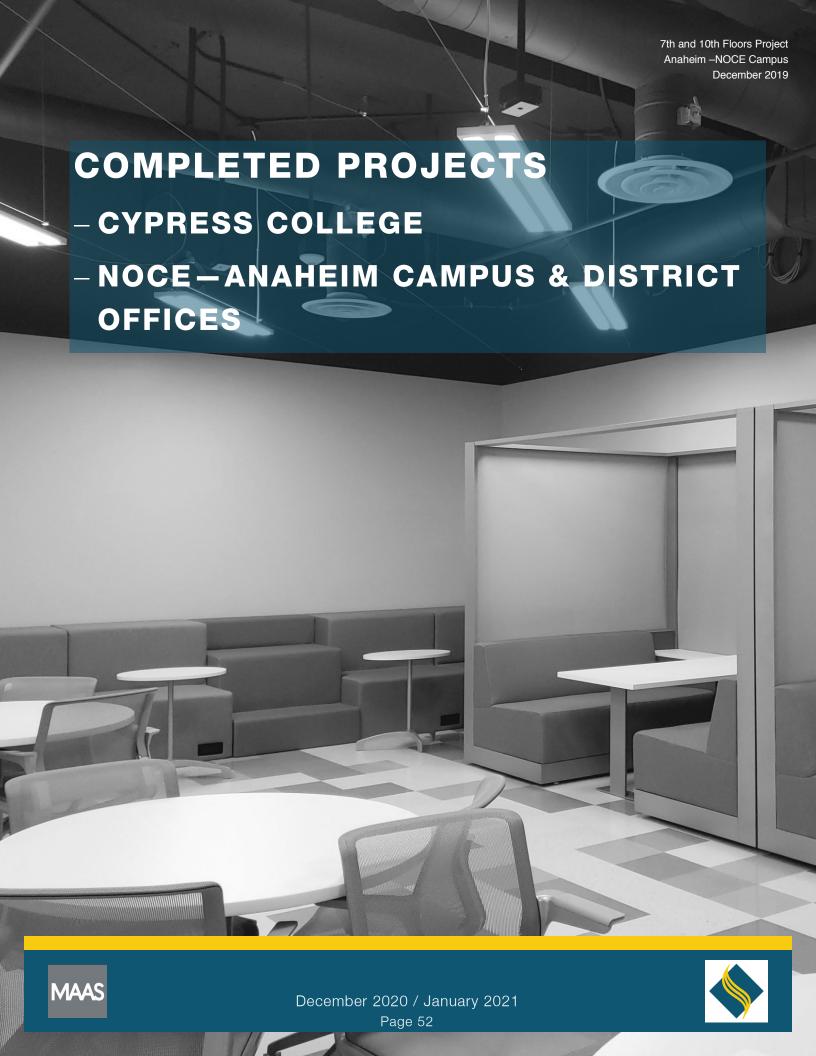


COMMUNITY COLLEGE DISTRICT				(0	11-01	L-Z1 II	0 03-3	1-21)			
		Jan	uary			Febru	ary		Ma	arcl	h	Comments
	5	12 1	19 26	ŝ	2	9 16	23	2	9	16	23 30	
CLOSE-OUT PHASE												
ANAHEIM (NOCE)												
2nd Main Distribution Frame (MDF) Room for Campus												Upcoming
CYPRESS												
Update Infrastruture - Central Plant Enhancements												In Progress
Athetic Field Realignment - Baseball Clubhouse												Upcoming upon completion of work
VRC/SAC												Upcoming
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.												Upcoming
Pond Refurbishment												Upcoming
FULLERTON												
Horticulture Lab - Greenhouse Replacement												Upcoming upon completion of work

^{*} Non-Measure J expenditure activities







COMPLETED PROJECTS

Cypress College

Project Name	Funding Sources	Final Project Cost	Completion Date
Swing Space Projects - Gym II Improvements	Measure J	\$153,402	July 2018
Swing Space Projects - Parking Lot 5 Realignment	Measure J	\$1,957,594	September 2018
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



Completed Parking Lot 5 Realignment from the Library & Learning Resource Center (LLRC) 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	\$587,651	May 2018	July 2020







Completed Sewer Line Replacement to Buildings 300 and 500 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	\$5,168,402	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





Board of Trustees Report

Measure J Bond Program



