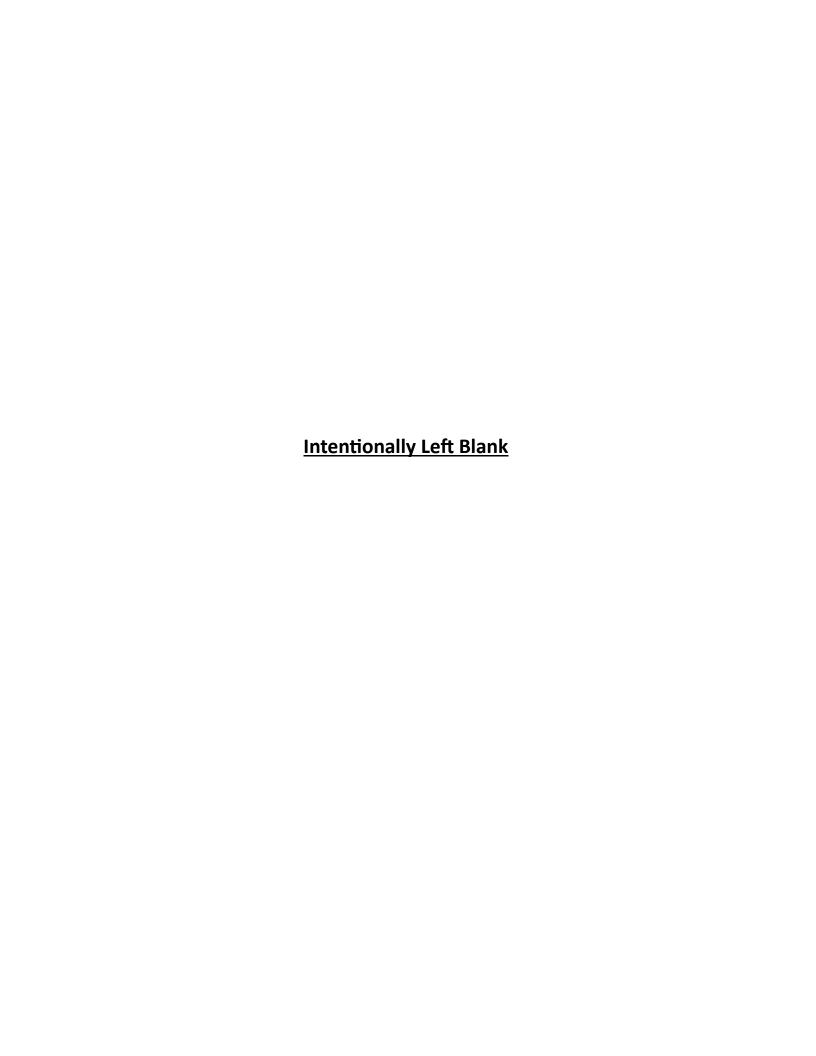


### Measure J Bond Program

CAPITAL PROJECTS REPORT to the

Board of Trustees

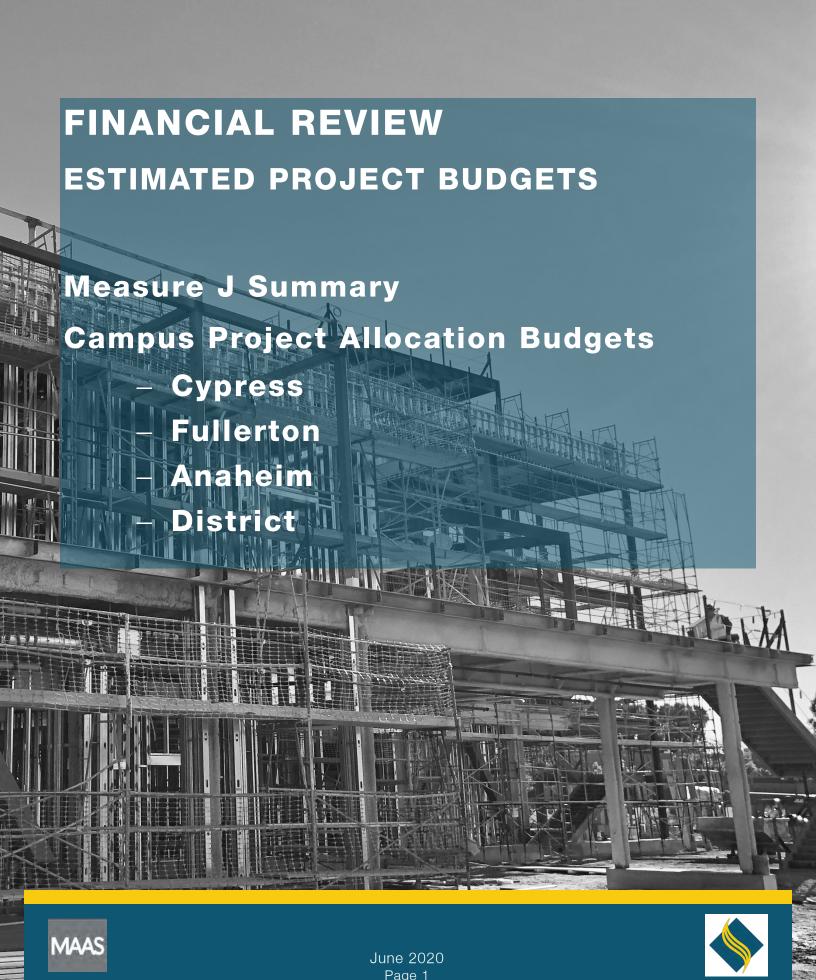
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#### MEASURE J SUMMARY

#### North Orange County Community College District Measure J Summary May 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:*		8,000,000	7,450,487	549,513
Tot	als:	582,000,000	257,450,487	324,549,513

#### **Cost Status:**

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 05/31/2020	Remaining Balance
Anaheim Campus	20,607,800	3.54%	8,832,917	29,440,717	4.27%	7,031,559	22,409,158
Cypress Campus	225,921,200	38.82%	45,815,017	271,736,217	39.42%	50,858,252	220,877,965
Fullerton Campus	311,126,400	53.46%	52,709,090	363,835,490	52.78%	12,322,936	351,512,554
District Expenses:							
Program Management	20,000,000	3.44%	-	20,000,000	2.90%	4,119,946	15,880,054
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.51%	1,301,760	2,242,840
Other Bond Expense	800,000	0.14%	-	800,000	0.12%	262,647	537,353
Totals	582,000,000	100.00%	107,357,024	689,357,024	100.00%	75,897,100	613,459,924

<sup>\*</sup>Estimated Interest Earnings for the reporting period was not posted by the Orange County Treasury as of 06/10/2020





# **CAMPUS PROJECT ALLOCATION BUDGETS REPORT**



## 5/31/2020

	CYPRE	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	4/30/2020		5/31/2020			5/31/2020	200
Project	<b>Revised Budget</b>	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	balance
New Science, Engineering, and Mathematics Building	94,322,272		94,322,272	3,000,000	97,322,272	35,977,235	61,345,037
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000		13,500,000		13,500,000	7,143,158	6,356,842
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800		100,800	1,500,000	1,600,800	593,983	1,006,817
Pond Refurbishment	•		ı	682,017	682,017	514,698	167,319
Fine Arts Capital Improvement	16,764,338		16,764,338	18,133,000	34,897,338		34,897,338
Update/Improve Infrastructure	14,448,061	1	14,448,061		14,448,061		14,448,061
Update/Improve Infrastructure (New SEM)	2,801,641		2,801,641		2,801,641	2,314,771	486,870
Update/Improve Infrastructure (IT)	000'000'9		6,000,000		6,000,000	749,536	5,250,464
Update/Improve Infrastructure (VRC/SAC)	1,055,923		1,055,923		1,055,923	940,952	114,971
Update/Improve Infrastructure (Central Plant Enhancements)	32,207		32,207		32,207		32,207
Planning (Non Project Specific)	520,000		520,000		520,000	150,807	369,193
Library-Learning Resource Center Expansion	15,000,000	ı	15,000,000		15,000,000	38,665	14,961,335
Swing Space Projects	3,236,521	ı	3,236,521		3,236,521	2,202,518	1,034,003
Mass Communications & Security Systems Upgrade	4,026,887	1	4,026,887		4,026,887		4,026,887
Mass Communications & Security Systems Upgrade (New SEM)	305,333	•	305,333		305,333	20,423	284,910
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	ı	145,774		145,774	145,772	2
Mass Communications & Security Systems Upgrade (Door Replacement)	20,898	1	20,898		50,898	50,898	1
Mass Communications & Security Systems Upgrade (VRC/SAC)	866'09	ı	866'09		60,938	14,836	46,102
Mass Communications & Security Systems Upgrade (Security Cameras)	58,670	1	58,670		58,670		58,670
Pool Restoration and Upgrade	4,876,000	ı	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	•	27,645,342	22,500,000	50,145,342		50,145,342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	8,358,295	(1,868,961) 1	6,489,334		6,489,334		6,489,334
Baseball Field Improvements	•	1,868,961	1,868,961		1,868,961		1,868,961
Subtotal- Cypress Campus	225,921,200	1	225,921,200	45,815,017	271,736,217	50,858,252	220,877,965

## General Notes:

1. PETR - 1920 - 003 - CC - Project Encumbrance Transfer request is required to offset costs incurred as a result of creating new subtier Baseball Field Improvements project. The established commitments correlates with the June 9th Board Action Items as submitted. PETR-1920-003 - Executed 6/10/20.

June 2020 Page 4



## **CAMPUS PROJECT ALLOCATION BUDGETS REPORT**

5/31/2020



		<b>FULLERTON CAMPUS</b>	IPUS				
	Measure J Bond		Measure J Bond				
	4/30/2020		5/31/2020			5/31/2020	9
Project	Revised Budget	Variance	<b>Revised Budget</b>	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	Dalalice
New Instructional Building	53,588,031		53,588,031	•	53,588,031	8,789,983	44,798,048
Renovate 300 & 500 Buildings	20,482,000	ı	20,482,000	15,348,000	35,830,000	1,663,542	34,166,458
Central Plant Replacement & Expansion	10,600,000		10,600,000		10,600,000	1,378,864	9,221,136
New Thermal Energy Storage (TES)	10,139,524		10,139,524		10,139,524		10,139,524
Update/Improve Infrastructure	23,007,362		23,007,362		23,007,362		23,007,362
Update/Improve Infrastructure (IT)	8,000,000		8,000,000		8,000,000	191,487	7,808,513
Update/Improve Infrastructure (Bldg 300-500 Sewer							
Line)	269'665		599,692	91,013	690,705	67,713	622,992
Planning (Non Project Specific)	295,000		295,000		295,000	231,347	363,653
New Parking Structure	33,205,037		33,205,037	1	33,205,037		33,205,037
New M&O Building	6,758,944		6,758,944	8,000,000	14,758,944		14,758,944
New Horticulture/Lab School/STEM Lab	34,648,145	(834,381) 1	33,813,764		33,813,764		33,813,764
Greenhouse Replacement		834,381 2	834,381	727,924	1,562,305		1,562,305
New Performing Arts Complex—Phase I	16,133,000		16,133,000	16,133,000	32,266,000		32,266,000
New Performing Arts Complex –Phase 2	12,409,153		12,409,153	12,409,153	24,818,306		24,818,306
New Welcome Center & Lot C West	37,353,872		37,353,872		37,353,872		37,353,872
Demolish Buildings 1100, 1300 and 2300	2,182,000		2,182,000		2,182,000		2,182,000
Demolish Building 2000	1,108,000		1,108,000		1,108,000		1,108,000
Renovate Building 600	3,117,641		3,117,641	•	3,117,641		3,117,641
Renovate Building 840 Campus Services	7,878,400	,	7,878,400		7,878,400		7,878,400
Renovate Health Center	1,328,800		1,328,800		1,328,800		1,328,800
Renovate Faculty Lounge & Offices	6,212,250		6,212,250		6,212,250		6,212,250
Renovate Wellness Center	2,534,400		2,534,400		2,534,400		2,534,400
Landscape & Hardscape Improvements	3,840,000	•	3,840,000		3,840,000		3,840,000
Renovate Building 3100	2,402,940		2,402,940		2,402,940		2,402,940
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		1,999,500		1,999,500
Renovate Building 2100	8,277,500	•	8,277,500		8,277,500		8,277,500
Demolish Buildings 2200 & 3104	1,392,209		1,392,209		1,392,209		1,392,209
Subtotal- Fullerton Campus	311,126,400		311,126,400	52,709,090	363,835,490	12,322,936	351,512,554

## **General Notes:**

- 1. PETR-1920-002 FC Project Encumbrances Transfer Request is required to offset costs incurred as a result of creating new Greenhouse Replacement project. The revised commitments correlates with the approved PEW received 5/29/20. PETR-1920-002 - Executed 6/09/20.
- 2. Fund No. 49409 Greenhouse Replacement was established.

June 2020



## NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

## 5/31/2020

	AN	<b>ANAHEIM CAMPUS</b>	PUS				
	Measure J Bond		Measure J Bond				
	4/30/2020		5/31/2020			5/31/2020	0
Project	<b>Revised Budget</b>	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	<b><b>FUAL EXPENSE</b></b>	balance
Reactivate 1 <sup>st</sup> Floor Warehouse Areas for Storage	202,000	ı	202,000	1,050,000	1,252,000	788,583	463,417
7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout	2,151,359	ı	2,151,359	3,887,417	6,038,776	5,172,345	866,431
5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215	640,736	1	640,736		640,736	640,736	ı
Repurpose Childcare	1,246,200	1	1,246,200		1,246,200		1,246,200
Second Floor Tenant Improvements	813,000	ı	813,000		813,000		813,000
Outdoor Patio Remodel	1,382,500	ı	1,382,500		1,382,500		1,382,500
Fourth Floor Improvements	218,000	•	218,000		218,000		218,000
Update/Improve Infrastructure	766,540	1	766,540		766,540		766,540
Update/Improve Infrastructure (IT)	1,000,000	1	1,000,000		1,000,000	420,420	579,580
Planning (Non Project Specific)	440,000	1	440,000		440,000	9,475	430,525
Student Lounge	217,720	1	217,720		217,720		217,720
Upper Deck Parking Lot Remodel	1,104,500	1	1,104,500	3,895,500	5,000,000		5,000,000
Develop Interior and Exterior Signage	313,800	1	313,800		313,800		313,800
Enliven Corridors/Develop Areas for Student Collaboration	888,800	1	888,800		888,800		888,800
Develop South Entry Plaza	816,800	ı	816,800		816,800		816,800
Develop East Entry Plaza	413,200	1	413,200		413,200		413,200
Remove Planters/Create Japanese Rock Garden	309,901	ı	309,901		309,901		309,901
Reconfigure Parking Lots	2,099,000	1	2,099,000		2,099,000		2,099,000
Develop Drop-Off Plaza at Romneya Drive	1,069,000	ı	1,069,000		1,069,000		1,069,000
Develop Intersection at Romneya and Coronet	914,744	1	914,744		914,744		914,744
Holding Account	3,600,000	1	3,600,000		3,600,000		3,600,000
Subtotal- Anaheim Campus	20,607,800		20,607,800	8,832,917	29,440,717	7,031,559	22,409,158

## General Notes:



# **DISTRICT PROJECT ALLOCATION BUDGETS REPORT**



5/31/2020

		DISTRICT					
	Measure J Bond		Measure J Bond				
	4/30/2020		5/31/2020			5/31/2020	9
Project	<b>Revised Budget</b>	Variance	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	Other Funding 1	OTAL BUDGET A	CTUAL EXPENSE	Dalance
Program Management Cost	20,000,000	•	20,000,000		20,000,000	4,119,946	15,880,054
Bond Issuance Costs	3,544,600	•	3,544,600		3,544,600	1,301,760	2,242,840
Other	400,000	400,000	800,000		800,000	262,647	537,353
Subtotal- District	23,944,600	400,000	24,344,600	-	24,344,600	5,684,353	5,684,353 18,660,247
TOTAL: Measure J Bond and Other Funding	581,600,000	400,000	582,000,000	582,000,000 107,357,024	689,357,024	75,897,100	75,897,100 613,459,924

### 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

#### **CAMPUS PROJECTS**

Veterans' Memorial Bridge, Plaza, & Tribute Garden [Construction] New Science, Engineering and Mathematics Building [Construction]

Fine Arts Capital Improvements [Pre-Planning]







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



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









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

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

Cypress

9	st Sch	A/N	N/A	A A	A/A	A/A	A/A	N/A	A/A	N/A	N/A	N/A	N/A	N/A	A/A	A N	A N	N/A	N/A	A N	N/A	N/A	N/A	N/A	N/A	A A	ΑN	
đ	Cost	Ą	¥	¥	Α¥	¥	Α¥	Α¥	¥	¥	N/A	ΝA	ΝA	¥	¥	Ą	Ą	¥	¥	¥	¥	٨	Α¥	Α×	ΑN	¥	¥	
T S	<u>Date</u>	12/14/21	2/22/21	12/7/20	12/7/20	10/3/24	12/31/30	7/29/21	6/1/21	9/28/20	7/7/20	12/29/23	4/30/29	9/30/19	1/24/30	7/29/21	9/19/18	1/2/19	9/28/20	7/16/20	3/30/29	12/31/29	7/31/30	2/28/31	8/31/35	3/29/35	1/6/21	
1010	Date	6/29/16	12/9/16	12/9/16	12/9/16	1/6/20	6/1/16	3/27/17	7/24/19	3/27/17	11/4/19	91/1/9	5/31/24	6/1/16	3/27/17	3/27/17	4/24/18	4/24/18	3/27/17	9/13/19	4/1/26	1/1/27	10/1/27	9/1/58	5/1/30	5/1/31	3/12/18	
//osioso	Variance Budget - Forecast		'		i		i	•					•									•	•		i			
2000000	Total Cost	•	•								-	-			1	•	•	•	•	•						•		
0000000	to Date 05/31/2020	35,977,235	7,143,158	593,983	514,698		i	2,314,771	749,536	940,952	-	150,807	38,665	2,202,518	•	20,423	145,772	50,898	14,836			i	i	•	i	•	i	0.000
	Contingency	4,492,975	2,106,475	554,914	34,379	4,187,681	1,733,767		720,000				2,294,968	388,383	483,226					•	585,120	580,500	697,200	235,656	6,017,441	778,720		1
	Soft Cost C	15,416,448	2,110,924	180,668	98,014	10,818,175	4,478,899		1,860,000	1	32,207	520,000	4,970,400	1,003,322	1,248,335			•	•	58,670	1,511,560	1,499,625	1,801,100	608,778	15,545,056	2,011,694	40,000	1
):)	Hard Cost	77,412,849	9,282,601	865,218	549,624	19,891,483	8,235,395	2,801,641	3,420,000	1,055,923			7,734,632	1,844,817	2,295,326	305,333	145,774	50,898	926'09	•	2,779,320	2,757,375	3,311,700	1,119,366	28,582,845	3,698,920	1,828,961	
	<u></u>	272	000	000	117	338	190	74.	000	923	207	00	000	221	287	333	74	868	338	920	000	000	000	900	342	1 1	1 196	     !
Total Duda	(all sources)	97,322,272	13,500,000	1,600,800	682,017	34,897,338	14,448,061	2,801,641	6,000,000	1,055,923	32,207	520,000	15,000,000	3,236,521	4,026,887	305,333	145,774	50,898	60,938	58,670	4,876,000	4,837,500	5,810,000	1,963,800	50,145,342	6,489,334	1,868,961	
	Local	3,000,000		1,500,000	682,017	1			1	1			-	•							1			1		1		1
0.000	State State	•			•	18,133,000		•	•	•	•	-	•	•		1	1	•	•	•	,	•	•	•	22,500,000	•		
	Bond	94,322,272	13,500,000	100,800	'	16,764,338	14,448,061	2,801,641	6,000,000	1,055,923	32,207	520,000	15,000,000	3,236,521	4,026,887	305,333	145,774	50,898	60,938	58,670	4,876,000	4,837,500	5,810,000	1,963,800	27,645,342	6,489,334	1,868,961	
	Description	New Science, Engineering, and Mathematics Building	New Veterans' Resource Center & Student Activities Center Expansion	Veterans' Memorial Bridge, Plaza, and Tribute Garden	Pond Refurbishment	Fine Arts Capital Improvement	Update/Improve Infrastructure	Update/Improve Infrastructure (New SEM)	Update/Improve Infrastructure (Π)	Update/improve Infrastructure (VRC/SAC)	Update/Improve Infrastructure (Central Plant Enhancements)	Planning (Non Project Specific)	Library-Learning Resource Center Expansion	Swing Space Projects	Mass Communications & Security Systems Upgrade	Mass Communications & Security Systems Upgrade (New SEM)	Mass Communications & Security Systems Upgrade (Safety Film)	Mass Communications & Security Systems Upgrade (Door Replacement)	Mass Communications & Security Systems Upgrade (VRC/SAC)	Mass Communications & Security Systems Upgrade (Security Cameras)	Pool Restoration and Upgrade	Gym I/Gym II Restoration and Restrooms	Gateway Phase I	Under Piazza & Stairwell Restoration	Tech I/Tech III Capital Improvements	Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	Baseball Field Improvements	

## General Notes:

<sup>1.</sup> PETR-1920-003-CC - Project Encumbrance Transfer Request is reuired to offset costs incurred as a result of creating new subtier Baseball Field Improvements. The established commitments correlates with the June 9th Board Action Items as submitted. PETR-1920-003 - Executed 6/10/20.

#### **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**

•	Total Project Budget (Est.) \$100,429,246
	New SEM Building (Est.) \$94,322,272
	New SEM FF&E\$3,000,000
	Infrastructure (Est.) \$2,801,641
	Mass Communication (Est.) \$305,333
•	Funding Sources Measure J & Campus
	Measure J (Est.)\$97,429,246
	Campus Funds (Est. FF&E) \$3,000,000
•	Construction Cost\$80,532,546

#### **Schedule**

•	Design StartJun. 29, 2016
•	Construction Start Feb. 6, 2019
•	Targeted Substantial Completion Apr. 2021

- Targeted Construction Completion......Jun. 2021
- Targeted Academic Occupancy......Aug. 2021

Al	lowances and	Contingenci	es Stat	us	
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$59,953	5.8	\$971,407	94.2
District Allowance	\$1,858,120	\$960,229	51.7	\$897,891	48.3
CM Contingency	\$1,437,988	\$149,967	10.4	\$1,288,021	89.6





### NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING CONSTRUCTION

#### Potential Changes to Project - June 9th, 2020

A total of 139 potential change orders (PCOs) are under consideration as of June 9th, 2020. Out of the currently active PCOs, 6 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingencies

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
S0284	Additional hours for concrete deck pour	Other Reasons	CM Contingency	\$8,792
S0294	Additional Grading at Utility Structure and Transformer Pad	Document Coordination	CM Contingency	\$3,294
S0296.26	COVID-19: Onsite Personnel Screening	Other Reasons	CM Allowance	\$23,015
S0298	IDC block outs and revised foundation design	Document Coordination	District Allowance	\$21,794
S0323	CCD 35B Power and Data Revisions - FF&E	Document Coordination	District Allowance	(\$9,900)
S0331	Damage to Fireproofing	Unforeseen Conditions	CM Contingency	\$8,792

A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





## NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION 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 12,119 GSF
Square Footage



#### **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**

DSA Application A# 04-117023

•	Total Project Budget (Est.).	\$14,737,378
	VRC/SAC Building (Est.)	\$13,620,517
	Measure J	\$13,562,938
	Local	\$57,579
	Infrastructure (Est.)	\$1,055,923
	Mass Communication (Est	.) \$60,938
•	Funding Sources	Measure J & Local
	Measure J (Est.)	\$14,679,799
	Local	\$57,579
•	Construction Cost	\$9,955,485
	Contracted Amount	\$9,834,968
	Change Order #01	\$120,517

#### **Schedule**

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Targeted Substantial CompletionAug. 2020
•	Targeted Construction Completion Oct. 2020
•	Targeted Academic Occupancy Oct. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$9,353	3.6	\$248,487	96.4
District Allowance	\$214,530	\$183,532	85.6	\$30,998	14.4
CM Contingency	\$168,797	\$44,070	26.1	\$124,727	73.9





## NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

#### Potential Changes to Project - June 9th, 2020

A total of 113 potential change orders (PCOs) are under consideration as of June 9th, 2020. Out of the currently active PCOs, 9 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingency:

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
V0044	VRC Restake of lateral lines and catch basin	Document Coordination	CM Allowance	\$315
V0066R1	Gas Valve Repair at Building 8 (PCCO Correction)	Document Coordination	District Allowance	(\$241)
V0135	Rebar reconfiguration per edited Detail 5 on S9.02	Document Coordination	Change Order Request	\$2,189
V0139	Patching at SAC Waffle Slab	Unforeseen Conditions	CM Allowance	\$18,900
V0193	Knox Box PD Scope for IBC	Document Coordination	District Allowance	\$1,214
V0220	Kern Steel for dowel cost modification	Other Reasons	CM Contingency	\$537
V0225	Stabilization of Hardscape Areas	Document Coordination	CM Allowance	\$9,817

A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





#### 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 & Local
- Total Project Budget (Est.) ...........\$1,733,644
   Measure J (Est.) .................\$100,800
   Local (Est.) ...............................\$1,632,844
   Construction Cost .......................\$1,271,203
- Contracted Amount............\$1,138.359

Change Order	#01	\$132,844

#### Schedule

- Design Start ...... Dec. 9, 2016
- Construction Start ...... Feb. 6, 2019
- Targeted Substantial Completion ...... Dec. 2019
- Targeted Construction Completion......Aug. 2020
- Targeted Occupancy ......Aug. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$12,565	64.3	\$6,973	35.7





## NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

#### Potential Changes to Project - June 9th, 2020

A total of 113 potential change orders (PCOs) are under consideration as of June 9th, 2020. Out of the currently active PCOs, 1 has a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingency:

PCO	Description of PCO	PCO Reason	Preliminary Funding	Estimated
Number			Source	Amount
V0087	Bridge Lighting	Document Coordination	Change Order Request	\$308

A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





#### 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.)	\$716,167
	Local (Est.)	\$716,167
•	Construction Cost	\$580,618
	Contracted Amount	\$546,468
	Change Order #01	\$34,150

#### **Schedule**

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Targeted Substantial Completion Dec. 2019
•	Targeted Construction CompletionAug. 2020
•	Targeted OccupancyAug. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$7,463	79.6	\$1,916	20.4





#### ATHLETIC FIELD REALIGNMENT - BASEBALL CLUBHOUSE PRE-CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Phil Fleming

**Cypress College** 

Architect Westberg+White, Inc.

**General Contractor JRH Construction** 

Company, Inc

Project Square 42,610 GSF

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, ADA-accessible parking stalls, and paths of travel along the west and south sides of the field.

- Preliminary Total Project Budget .......\$1,868,961
- Funding Source ...... Measure J & Local
  - Measure J ......\$1,868,961
  - Local ...... To Be Determined
- Project Square Footage...... 8,250 sqft
- Estimated Construction Start...... June 2020
- Targeted Completion ...... Fall 2020





#### FINE ARTS CAPITAL IMPROVEMENTS PRE-PLANNING

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect To Be Determined

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



#### **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.

- Preliminary Total Project Budget ......\$34,897,338
- Funding Source ...... Measure J & State Capital Outlay
- Project Gross Square Footage....... 66,765 GSF
- 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)
	7,,	Total Budget Allocated	\$9,889,771 (Measure J)
Number of Projects	4	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 12 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.

Project Budget\$9,715,286
<ul><li>Current Implementation (Measure J) \$1,991,431</li></ul>
<ul> <li>Current Implementation (Capital Outlay) \$3,715,286</li> </ul>
<ul> <li>Upcoming Phases (Measure J)\$4,008,569</li> </ul>
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 April 2021





#### **UPDATE/IMPROVE INFRASTRUCTURE**

#### **VARIOUS STAGES**

#### **Central Plant Enhancements**

#### **PRE-CONSTRUCTION**

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	. \$32,207
•	Funding Source	. Measure J
•	Project Delivery Method	. Competitive Bidding
•	Architect/Engineer of Record	. P2S Engineering, Inc.
•	General Contractor	. PPC, Inc.
•	Estimated Construction Start	. May 2020

Targeted Completion ...... July 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 page 50 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 12 of this report.

#### **Security Cameras**

#### **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 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 erection around the building is nearing completion in preparation for the installation of
  exterior facade components. MEP inserts are being installed at the second and third floors of the north
  wing of the structure. Mechanical equipment has been installed in the south wing and currently is
  progressing along the first floor of the north wing of the building. Work on the site yard is progressing
  with the erection of CMU walls with rebar reinforcement.
- The spraying of fireproofing on structural steel is nearing completion on the second floor of the north wing of the structure. Framing of interior walls and the installation of HVAC inserts and large components are following these activities and have progressed up the third floor of the south wing. Concrete Modular Units (CMU) brick are in place at the building service yard on the east side of the site. All perimeter scaffolding has been installed in preparation for the installation of steel components for the attachment of the building's exterior skin.
- Changes to the approved construction documents shall be made by means of Construction Change
  Documents or CCD. Changes which affect the Structural, Access or Fire & Life Safety portions of the
  project must be submitted to DSA for review and approval. The following is a brief tally of the CCDs
  issued to date for this project:

Status	Number of CCDs Class A	Number of CCDs Class B
Completed and Issued	43	24
In Review at DSA	3	0
Distributed for Review	0	0
In Progress / Under Development	2	4

- As of early June 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
- PCCO 08 has been submitted and is under review. Costs for this project in allowances amount to \$225,427
- There are 139 open Potential Change Orders (PCOs) for this project. For more information see page 11.

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

 Installation of exterior finishes is progressing at the VRC. The sides of the building have received sealing and water-proofing treatments. Window mullions for the VRC front glass curtain are being installed. The





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

first coats of stucco are on the east and west exterior walls. The installation of ultra-high performance concrete panels is nearing completion on the feature wall on the south side of the new structure. Drywall is being patched for the SAC, and bathroom tile installation activities have concluded.

- tk1sc is working on developing commissioning functional test plans in preparation for the start up of equipment at the VRC/SAC. The estimated running of these tests will take place in late June and early July 2020. Air handling units will be started up pending completion of permanent power connection in early June. Pressure testing will be conducted along all installed air ducts. The start up of the air handling units will allow for building acclimation and the beginning of the installation of casework at both the SAC and VRC spaces. Permanent power supply will be established by the 3rd week of June, and air handling units will be started by the end of the month.
- Changes to the approved construction documents shall be made by means of Construction Change
  Documents or CCD. Changes which affect the Structural, Access or Fire & Life Safety portions of the
  project must be submitted to DSA for review and approval. The following is a brief tally of the CCDs
  issued to date for this project:

Status	Number of CCDs Class A	Number of CCDs Class B
Completed and Issued	14	26
In Review at DSA	2	0
Distributed for Review	0	0
In Progress / Under Development	2	2

- Bid responses were received for water leak repairs to the piazza over Building 8, which also serves as the roof to the SAC. Three bids were received ranging from \$200,175 to \$385,400. Howard Ridley Co. was selected as the lowest responsible and responsive bidder for the Building 8 piazza roof repairs. The base bid is \$127,175 with and allowance of \$55,000 for a total contract cost of \$250,175. The request to enter into contract using campus scheduled maintenance funds was presented to the Board of Trustees on June 9th, 2020. Repairs will be conducted in preparation for the opening of the SAC in Fall 2020.
- As of early June 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
- PCCO 08 has been submitted and is under review. Costs for this project in allowances and change order funds amount to \$100,803
- There are 113 open Potential Change Orders (PCOs) for this project. For more information see page 13.





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

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

 PCCO 08 has been submitted and is under review. Costs for this project in allowances amount to \$443.00

#### **Pond Refurbishment**

- The excavation for the installation of new piping and the foundations for new pumping equipment is complete. Connections are being established between the pond piping and the service yard.
- Installation of pond equipment continues at the yard in the vicinity of the west pond basin. Ductwork is being installed for the circulation of water and chemical treatments.
- PCCO 08 has been submitted and is under review. Costs for this project in allowances amount to \$4,453
- There are is 1 open Potential Change Orders (PCOs) for this project. For more information see page 15.

#### **Athletic Field Realignment - Baseball Clubhouse**

- Bid responses were received for this project on May 20th, 2020. Eight bids were received ranging from \$1.828M to \$2.346M. JRH Construction Company Inc. was selected as the lowest responsible and responsive bidder. The base bid is \$1,648,961 with and allowance of \$180,000 for a total contract cost of \$1,828,961. The request to enter into contract was presented to the Board of Trustees on June 9th, 2020.
- The following purchase orders over \$10,000 have been issued during the current reporting period:

Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
JRH Construction Company	TBD	\$1,828,961	General Contractor for site- work and installation of modular building for the new Baseball Clubhouse
Westberg + White	TBD	\$40,000	Construction Administration for sitework and installation of modular building for the new Baseball Clubhouse

#### **Fine Arts Capital Improvements**

• No updates for this reporting period.





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

#### **Update / Improve Infrastructure**

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

• Wireless access point surveys have been completed. Copper wiring is being pulled throughout campus for the new IT Network Refresh hardware. Fiber termination is in progress.

#### **Central Plant Enhancements**

No updates for this reporting period.

#### Mass Communication & Security Systems Upgrade

#### **Security Cameras**

No updates for this reporting period.





#### AERIAL VIEW — FULLERTON CAMPUS

#### **CAMPUS PROJECTS**



Central Plant
Replacement and
Expansion
[Construction]

 IT Network Refresh (Throughout Campus) [Implementation]

New Maintenance & Operations
Building
[Pre-Planning]

New Horticulture and Lab School - Greenhouse Replacement [Construction]



Update / Improve Infrastructure - Sewer Line Replacement to Buildings 300 & 500 [Construction]



Renovate Buildings 300 & 500 [Pre-Bidding]



New Instructional Building [Construction]







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



Fullerton

					PROJECTS									
		Revenue		Total Budget	Bu	Budgeted Expenses		Expenses	Forecasted	Variance	Start	End	Status	ns .
Description	Bond	State	<u>Local</u>	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 05/31/2020	Total Cost	Budget - Forecast	Date	Date	Cost	Sch
New Instructional Building	53,588,031		•	53,588,031	41,322,198	10,338,468	1,927,364	8,789,983	•	•	6/29/17	10/27/21	N/A	ΑN
Renovate Buildings 300 & 500	20,482,000	15,348,000		35,830,000	27,334,596	5,337,235	3,210,169	1,663,542			6/19/17	12/30/22	N/A	ΑM
Central Plant Replacement & Expansion	10,600,000			10,600,000	8,110,722	1,538,895	950,382	1,378,864			6/29/17	7/27/21	A/N	N/A
New Thermal Energy Storage (TES)	10,139,524			10,139,524	5,659,300	768,918	3,711,306	•			7/28/21	8/29/25	A/N	ΑΆ
Update/Improve Infrastructure	23,007,362			23,007,362	13,114,196	7,132,282	2,760,883	•		•	5/1/18	5/30/31	A/N	ΑN
Update/Improve Infrastructure (IT)	8,000,000			8,000,000	4,560,000	2,480,000	000'096	191,487		•	7/24/19	9/21/21	A/N	ΑM
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	599,692	•	91,013	690,705	393,702	214,119	82,885	67,713	-	-	5/1/18	10/13/20	A/N	N/A
Planning (Non Project Specific)	295,000			295,000	'	595,000		231,347			91/9/9	12/29/23	A/N	ΑŅ
New Parking Structure	33,205,037		•	33,205,037	27,468,604	4,355,498	1,380,936			•	1/1/21	9/30/24	A/N	ΑM
New M & O Building	6,758,944		8,000,000	14,758,944	11,505,955	2,206,444	1,046,546	•		•	1/1/21	9/30/24	A/N	ΑŅ
New Horticulture/Lab School/STEM Lab	33,813,764		1	33,813,764	1 26,633,817	5,591,801	2,422,528	•	1		6/14/21	2/28/34	A/N	ΑA
Greenhouse Replacement	834,381		727,924	1,562,305	1,293,000	458,619				•	9/26/19	11/26/20	A/N	ΑM
New Performing Arts Complex—Phase I	16,133,000	16,133,000	-	32,266,000	18,391,620	10,002,460	3,871,920	•			6/14/21	8/4/25	A/N	¥ ¥
New Performing Arts Complex -Phase 2	12,409,153	12,409,153	-	24,818,306	14,146,434	7,693,675	2,978,197	•	1		8/5/25	11/30/28	N/A	N/A
New Welcome Center & Lot C West	37,353,872			37,353,872	21,291,707	11,579,700	4,482,465			•	1/1/25	6/1/59	N/A	N/A
Demolish Buildings 1100, 1300 and 2300	2,182,000		1	2,182,000	1,243,740	676,420	261,840	•	1		6/1/27	5/31/29	A/N	A A
Demolish Building 2000	1,108,000			1,108,000	631,560	343,480	132,960	•		•	6/1/27	9/29/28	A/N	ΑM
Renovate Building 600	3,117,641			3,117,641	1,777,055	966,469	374,117			•	6/1/27	7/31/30	N/A	ΑŅ
Renovate Building 840 Campus Services	7,878,400	1		7,878,400	4,490,688	2,442,304	945,408	•			12/1/28	1/30/32	A/A	N/A
Renovate Health Center	1,328,800	-	-	1,328,800	757,416	411,928	159,456				12/1/28	12/31/30	N/A	N/A
Renovate Faculty Lounge & Offices	6,212,250	-	-	6,212,250	3,540,983	1,925,798	745,470		•	-	2/1/30	2/28/34	N/A	N/A
Renovate Wellness Center	2,534,400	•		2,534,400	1,444,608	785,664	304,128			•	2/1/30	10/29/32	N/A	N/A
Landscape & Hardscape Improvements	3,840,000	•	-	3,840,000	2,188,800	1,190,400	460,800	-	•	1	2/1/30	1/31/33	N/A	N/A
Renovate Building 3100	2,402,940			2,402,940	1,369,676	744,911	288,353	•			9/1/31	2/28/33	N/A	ΑN
Demolish Buildings 1901-04, 1956- 60, 3000	1,333,000		-	1,333,000	759,810	413,230	159,960	•			9/1/31	12/31/32	N/A	N/A
Parking Lot Improvements at Building 3000	1,999,500	1	-	1,999,500	1,139,715	619,845	239,940	•	1		9/1/31	8/31/33	N/A	N/A
Renovate Building 2100	8,277,500	-	-	8,277,500	4,718,175	2,566,025	993,300		-	-	1/1/25	12/29/28	N/A	N/A
Demolish Buildings 2200 & 3104	1,392,209	•	•	1,392,209	793,559	431,585	167,065	•	•	•	9/1/28	7/31/31	N/A	ΝA
Fullerton Campus Total:	311,126,400	43,890,153	8,818,937	363,835,490	246,081,636	83,811,172	35,018,377	12,322,936	•	•				

### General Notes:

<sup>1.</sup> PETR-1920-002-FC - Project Encumbrances Transfer Request is required to offset costs incurred as a result of creating new Greenhouse Replacement project. The revised commitments correlates with the approved PEW received 5/29/20. PETR-1920-192-002 - Executed 6/9/20.

<sup>2.</sup> Fund No. 49409 - Greenhouse Replacement was established.

#### NEW INSTRUCTIONAL BUILDING CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project	Oscar Saghieh
Manager	Fullerton College
Design-Builder	BNBuilders, Inc, &
	Roesling Nakamura
	Terada Architects, Inc.
<b>Project Delivery</b>	<b>Progressive Design-</b>
Method	Build
<b>Project Gross</b>	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 projects includes the expansion of the Central Plant. Refer to page 27 of this report for information.

#### **Budget & Construction Costs**

•	Funding Source	Measure J
•	Total Project Budget	\$53,588,031
	Measure J (Est.)	\$53,588,031
•	Construction Cost	\$41.231.023

#### **Schedule**

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

	Allowances a	nd Continge	ncies S	tatus	
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$0	0	\$1,082,149	100
Allowance	\$1,751,617	\$186,012	10.6	\$1,565,605	89.4





#### CENTRAL PLANT REPLACEMENT & EXPANSION CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project	Oscar Saghieh
Manager	Fullerton College
Design-Builder	BNBuilders, 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 Source	Measure J
•	Total Project Budget	\$10,600,000
	Measure J (Est.)	\$10,600,000
	Construction Cost	\$8 093 803

#### **Schedule**

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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$195,037	\$0	0	\$195,037	100
Allowance	\$7,500	\$0	0	\$7,500	100





#### NEW HORTICULTURE AND LAB SCHOOL - GREENHOUSE REPLACEMENT CONSTRUCTION

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Larry Lara

Manager Fullerton College

Architect Westberg + White

**General Contractor RT Contractor** 

**Project Delivery** 

Method

**Design-Bid-Build** 

**Project Gross Square Footage** 

3,853 GSF



#### **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, and upgrading pathway accessibility to meet current ADA code requirements, and striped parking spaces within the Horticulture Complex 1600.

- Total Project Budget ......\$1,562,305
- Funding Source ......Measure J & Local
  - Measure J .....\$834,381
  - Local (Strong Workforce Development) ......\$727,924
- Estimated Construction Start......May 2020
- Targeted Completion ......August 2020





#### RENOVATE BUILDINGS 300 & 500 PRE-BIDDING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

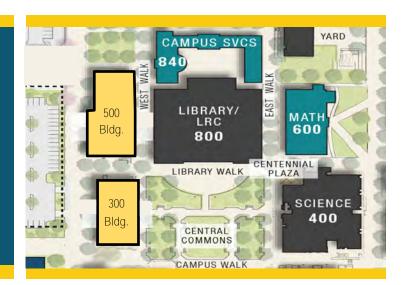
Project Oscar Saghieh
Manager Fullerton College
Architect R2A Architecture

**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, CIS laboratories, ACT laboratories, photography laboratories, Dean and faculty offices, shared laboratories, and a lecture hall.

- Total Project Budget ......\$35,830,000
- Funding Source ......Measure J & State Capital Outlay
  - Measure J ......\$20,482,000
  - State Capital Outlay Funds ......\$15,348,000
- Project Gross Square Footage......55,451 GSF
- Estimated Construction Start.....Summer 2021
- Targeted Completion ......Winter 2022/23





#### NEW PARKING STRUCTURE PRE-PLANNING

Address 321 E. Chapman Ave.

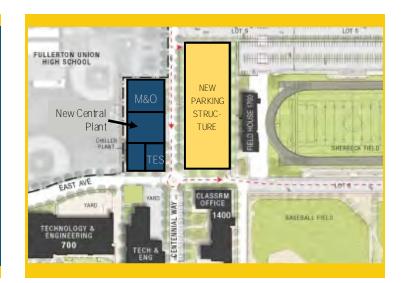
**Fullerton, CA 92832** 

Project Oscar Saghieh Manager Fullerton College

Architect TBD

**Project Delivery** TBD

**Method** 



#### **Project Overview**

New parking structure building to accommodate the need for additional parking for staff and students, with 840 spaces not exceeding 4 Levels.

- Total Project Budget ......\$33,205,037
- Funding Source ......Measure J
- Project Gross Square Footage......260,000 GSF
- Estimated Construction Start......Winter 2023
- Targeted Completion ......Summer 2024





# NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

Address 321 E. Chapman Ave. Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

**Project Delivery** TBD

Method



#### **Project Overview**

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

- Total Project Budget .....\$14,758,944
- Funding Source ......Measure J & Local Funds

  - Local Funds.....\$8,000,000
- Project Gross Square Footage......22,300 GSF
- Estimated Construction Start......Winter 2023
- Targeted Completion ......Summer 2024





# **UPDATE/IMPROVE INFRASTRUCTURE**

#### **VARIOUS STAGES**

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,607,054 (Measure J)
		Total Budget Allocated	\$8,599,692 (Measure J)
Number of Projects	2	Funding Course	Management

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.

•	Project Budget	\$12,481,383
	<ul> <li>Current Implementation (Measure J)</li> </ul>	\$3,162,221
	<ul> <li>Current Implementation (Capital Outlay)</li> </ul>	\$4,481,383
	Upcoming Phases (Measure J)	\$4,837,779
•	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	March 2021





# **UPDATE/IMPROVE INFRASTRUCTURE**

#### **VARIOUS STAGES**

# **Sewer Line Replacement to Buildings 300 & 500** CONSTRUCTION

#### **Project Overview**

Design and construction for a new sewer line leading out of Building 300, and a new sewer line leading out of Building 500, as the existing lines are not functioning properly. The new sewer lines will travel from the existing buildings to the new saddle points of connection at the City of Fullerton's sanitary sewer line, which is located on North Lemon Street.

- Project Delivery Method...... Design-Bid-Build
- General Contractor ...... Los Angeles Engineering, Inc.

#### **Budget & Construction Costs**

#### Funding Source...... Measure J & Scheduled Maintenance

•	Total Project Budget	\$690,705
	Measure J (Est.)	\$599,692
	Scheduled Maintenance	\$91,013

• Construction Cost ......\$499,500

#### **Schedule**

•	Construction	Start		June 2020
---	--------------	-------	--	-----------

•	Targeted	Completion	Summer	2020
---	----------	------------	--------	------

	Allowances a	nd Continge	ncies S	tatus	
	In Contract	Approved	%	Balance	%
Allowance	\$87,500	\$0	0	\$87,500	100





# **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. BNBuilders is following recommendations from the CDC on
social distancing and hygiene practices for all its employees and subcontractors.

### **New Instructional Building**

- Over-excavation was completed in early June 2020 along with the certification of the final portion of the building pad. Soils inspections continue with regular testing of compaction and density. The building pad will be certified by the end of the month. Subcontractor will be installing underground utilities in preparation for foundation perimeter footings to start in mid-June. Steel erection has been moved out three weeks to early July 2020. Steel fabrication continues at the steel plant in Beaumont, CA for both buildings. Steel deliveries are anticipated by the end of June. The project laboratory of record has been conducting shop testing of components as delineated by DSA.
- A commissioning kick-off meeting was held on June 5th, 2020 with the project commissioning agent, Enovity, BN Builders, and their Mechanical subcontractor Southland Industries, alongside the Campus Projects team.
- VectorUSA will be placing conduits following completion of foundations in the vicinity of the area where the MDF room will be located. A date will be provided by the end of June for this scope of work to be completed.
- Changes to the approved construction documents shall be made by means of Construction Change
  Documents or CCD. Changes which affect the Structural, Access or Fire & Life Safety portions of the
  project must be submitted to DSA for review and approval. The following is a brief tally of the CCDs
  issued to date for this project:

Status	Number of CCDs Class A	Number of CCDs Class B
Completed and Issued	0	2
In Review at DSA	0	0
Distributed for Review	1	0
In Progress / Under Development	1	0

Following a schedule review and re-arrangement of activities, the project's weather-day contingency
has been expanded to 40 days. As of late May 2020, a total of 8 weather days have been used as a
result of adverse conditions on the field. A balance of 32 weather days remains for the duration of the
project.

### **Central Plant Replacement & Expansion**

 Demolition and over-excavation has concluded at the project site. Building site has been surveyed and footing locations determined for subcontractor to start drilling caissons on June 4th, 2020. The pad





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

for the building has been certified. Drilling of caissons has commenced, the process of drilling, stetting, and pouring was completed in early June 2020. Perimeter footing work will commence in mid June and continue to the end of the month.

- Steel fabrication continues at the steel plant in Beaumont, CA for both buildings. Steel deliveries are anticipated by the end of June. The project laboratory of record has been conducting shop testing of components as delineated by DSA.
- Production of Concrete Masonry Units (CMUs) is nearing completion. Curing of the components will be complete in 28 days from completion. Sampling and testing on material quality will be carried out upon completion of curing.
- VectorUSA is working in coordination with BNBuilders for the installation of conduit sleeves for the new Central Plant Building in June.
- A commissioning kick-off meeting was held on June 5th, 2020 with the project commissioning agent, Enovity, BN Builders, and their Mechanical subcontractor Southland Industries, alongside the Campus Projects team.
- Following a schedule review and re-arrangement of activities, the project's weather-day contingency
  has been expanded to 40 days. As of late May 2020, a total of 8 weather days have been used as a
  result of adverse conditions on the field. A balance of 32 weather days remains for the duration of the
  project

### **New Horticulture and Lab School - Greenhouse Replacement**

- Following the conclusion of the bidding process for this project, three bids were received and submitted for the District's consideration. The lowest responsible and responsive bidder was RT Contractor with a total bid cost of \$1,293,000 inclusive of \$50,000 in allowance. A notice to proceed will be issued following Board of Trustees approval to enter into contract on May 12th, 2020. Completion of this project is anticipated in August 2020.
- The following purchase orders over \$10,000 have been issued during the current reporting period:

Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
RT Contractor	P0139942	\$1,293,000	General Contractor for demolition, sitework, bathroom remodeling, and installation of greenhouse building.
Vital Inspection Services (VIS)	P0139812	\$17,248	Inspector of Record for the Greenhouse Replacement and Bathroom Remodel
Ambient Environmental	P0139813	\$14,500	Lead abatement for the Greenhouse Replacement and Bathroom Remodel pro-





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

### Renovate Buildings 300 & 500

- The college project team is preparing the release of pre-qualification questionnaires to general contractors interested in submitting the bid for the project. Guidelines in the company's experience in the renovation of historical buildings are a component of the sorting process in this phase. It is anticipated that questionnaires from interested firms to be submitted in the third quarter of 2020.
- The following purchase orders over \$10,000 have been issued during the current reporting period:

Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
State of California CCCO	P0138860	\$75,000	Working drawings plan check

#### **New Parking Structure**

- Evaluating Design-Build project delivery method.
- Project budget has been revised and increased to account for construction escalation costs at midpoint of construction. The project budget will be revised in the future closer to the onset of project design.
- Construction will not start until the renovation of 300 & 500 Buildings has been completed.
- Target Construction Start in conjunction with M&O Building Winter 2023.

### **New Maintenance & Operations Building**

- Target Construction Start in conjunction with New Parking Structure Winter 2023.
- Project budget has been revised and increased to account for construction escalation costs at midpoint of construction. The project budget will be revised in the future close to the onset of project design.

# **Update / Improve Infrastructure**

### **IT Network Refresh Project**

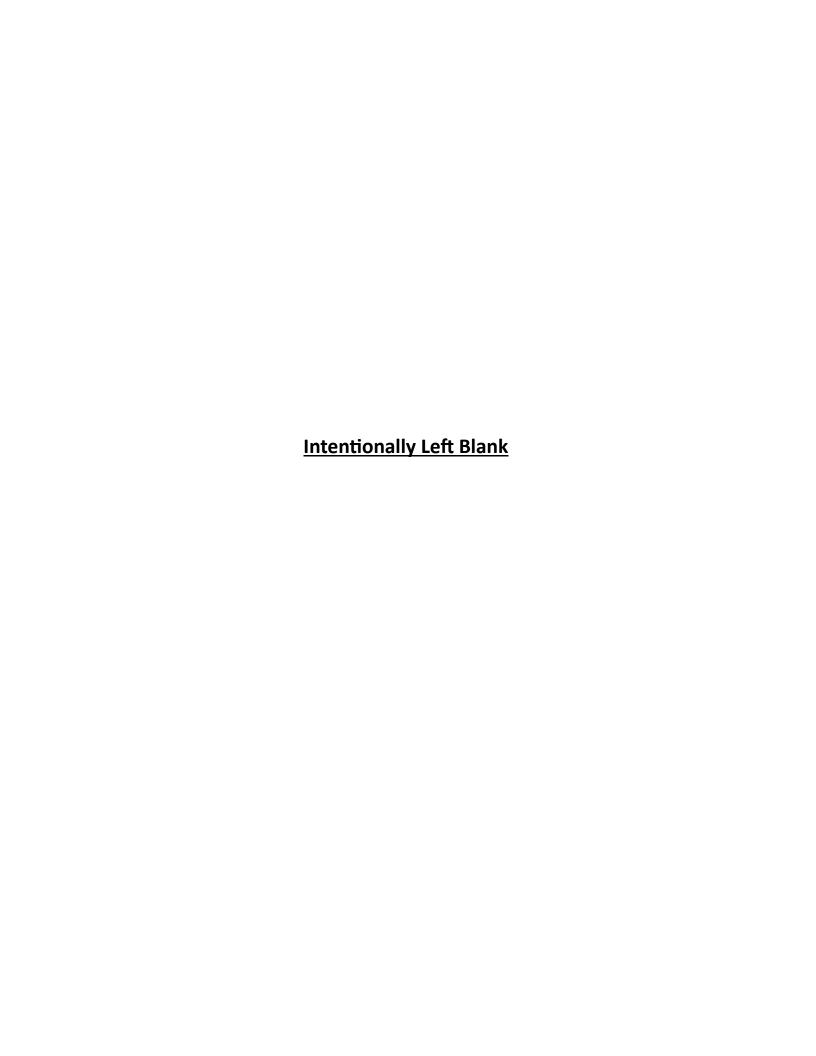
- Two 4" conduits are scheduled to be installed at the New Instructional Building by VectorUSA in coordination with BN Builders. The conduits will be between 3 to 4 ft. deep and will connect the building's Building Distribution Frame (BDF), the hub for communications for the new structure.
- Coordination is ongoing for installation of components within the current scope of work in the new greenhouse building anticipated to be complete by August 2020.

### **Sewer Line Replacement to Buildings 300 & 500**

 A construction kick-off meeting took place with general contractor Los Angeles Engineering, and all stakeholders involved in this project. Mobilization for Los Angeles Engineering will start on June 8th, 2020. The project is anticipated to last for 90 days from this date. Project completion is expected by the second week of August.

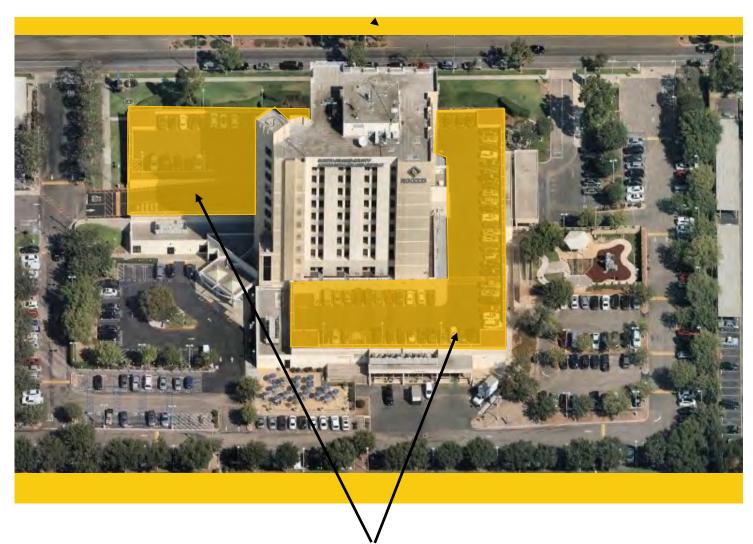






# AERIAL VIEW — ANAHEIM CAMPUS

# **CAMPUS PROJECTS**



 IT Network Refresh (Throughout Campus) [Implementation] Upper Deck Parking Lot Refurbishment





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



# Anaheim

	Sn	Sch	¥	ΝΑ	Α¥	N A	¥	Α¥	¥	ΑN	N A	¥	ΑN	¥	N A	¥	N A	Α¥	¥ ¥	ΝA	ΑM	Α¥	ΑM	
	Status	Cost	N/A	N/A	ΝA	N/A	ΝA	ΝA	ΝA	ΝA	N/A	ΝA	ΝA	ΝA	ΝA	N/A	ΝA	ΝA	ΝA	ΝA	ΝA	ΝA	N/A	
	End	<u>Date</u>	4/11/17	12/31/19	7/1/19	6/15/23	2/24/23	2/23/22	6/27/23	12/31/25	8/17/21	12/29/23	7/26/22	1/25/23	6/29/23	3/2/22	8/30/30	11/30/29	8/29/25	8/31/28	9/29/28	1/31/29	12/31/30	
	Start	<u>Date</u>	6/1/16	3/1/16	6/1/17	10/1/20	3/28/22	5/26/21	4/27/22	5/15/18	7/24/19	6/1/16	5/26/21	12/11/18	9/29/22	10/1/20	8/2/28	8/2/28	4/1/24	9/1/56	9/1/56	9/1/26	8/1/19	
	Variance	Budget - Forecast				i				•			•	1	ı		ı							
	Forecasted	Total Cost						•		•			•	•					1	•				
	Expenses F	to Date 05/31/2020	788,583	5,172,345	640,736			•			420,420	9,475												7,031,559
		Contingency	150,240	724,653	41,956	149,544	97,560	165,900	26,160	91,985	120,000	•	26,126	000,009	37,656	106,656	98,016	49,584	37,188	251,880	128,280	109,769	3,600,000	6,613,154
	Budgeted Expenses	Soft Cost C	388,120	1,872,021	168,887	386,322	252,030	428,575	67,580	237,627	310,000	440,000	67,493	1,550,000	97,278	275,528	253,208	128,092	690'96	069'099	331,390	283,571		8,284,481
PROJECTS	Budge	Hard Cost	713,640	3,442,102	403,413	710,334	463,410	788,025	124,260	436,928	570,000	1	124,100	2,850,000	178,866	506,616	465,576	235,524	176,644	1,196,430	609,330	521,404	•	14,516,602
_	Total Budget	(all sources)	1,252,000	6,038,776	640,736	1,246,200	813,000	1,382,500	218,000	766,540	1,000,000	440,000	217,720	5,000,000	313,800	888,800	816,800	413,200	309,901	2,099,000	1,069,000	914,744	3,600,000	29,440,717
	_	<u>Local</u> (	1,050,000	3,887,417										3,895,500										8,832,917
	Revenue	State		,	,	,		,	,	,							,							
	2	Bond	202,000	2,151,359	640,736	1,246,200	813,000	1,382,500	218,000	766,540	1,000,000	440,000	217,720	1,104,500	313,800	888,800	816,800	413,200	309,901	2,099,000	1,069,000	914,744	3,600,000	20,607,800
		Description	Reactivate 1st Floor Warehouse Areas for Storage	7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout	5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215	Repurpose Childcare	Second Floor Tenant Improvements	Outdoor Patio Remodel	Fourth Floor Improvements	Update/Improve Infrastructure	Update/Improve Infrastructure (П)	Planning (Non Project Specific)	Student Lounge	Upper Deck Parking Lot Remodel	Develop Interior and Exterior Signage	Enliven Corridors/Develop Areas for Student Collaboration	Develop South Entry Plaza	Develop East Entry Plaza	Remove Planters/Create Japanese Rock Garden	Reconfigure Parking Lots	Develop Drop-Off Plaza at Romneya Drive	Develop Intersection at Romneya & Coronet	Holding Account	Anaheim Campus Total:

# District & Other Expense

Program Management Cost	20,000,000	•	•	20,000,000	•	•	4,119,946	•	11/1/15	11/1/15 12/31/30 <b>N/A</b>	ΝA	ΝA
Bond Issuance Costs	3,544,600			3,544,600	•	•	1,301,760	•	6/1/16	6/1/16 12/31/27 <b>N/A</b>	ΑN	¥
Other Bond Expenses	800,000			800,000	•	•	262,647	•	11/1/15	12/31/30 <b>N/A</b>	٧×	Ν
Total District	24,344,600			24,344,600	•	•	5,684,353				ΑŅ	¥

# General Notes:

# UPPER DECK PARKING LOT REFURBISHMENT PRE-PLANNING

Address 1830 W. Romneya Dr. Anaheim, CA 92801

Project Richard Williams

Manager District Director

Finance, Facilities, and

**TBD** 

**Construction** 

Architect CRB Architects

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 ......TBD
- Funding Source ......Measure J & State
  - Measure J ......TBD
  - State ......TBD
- Project Gross Square Footage.....TBD
- Estimated Construction Start.....TBD
- Targeted Completion ......TBD





# PROJECT STATUS REPORT — ANAHEIM CAMPUS

# **UPDATE/IMPROVE INFRASTRUCTURE**

#### **IMPLEMENTATION**

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

Anaheim, CA 92801

Total Budget Allocated \$1,000,000 (Measure J)

Number of Projects 1 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**

#### **BIDDING**

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

•	Project Budget	\$5.270.400

- Current Implementation (Measure J) ...... \$760,825
- Current Implementation (Capital Outlay)........... \$4,270,400
- Upcoming Phases (Measure J) .......\$239,175
- 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 ...... October 2020





# PROJECT STATUS REPORT — ANAHEIM CAMPUS

### **UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS**

### **Upper Deck Parking Lot Refurbishment**

- CRB Architects began working with Cambridge West Partnership (CWP) in assembling a Category 'A' Final Project Proposal (FPP) to the State's Chancellor's Office that will identify the scope of work associated with the remedial repair of the elevated exterior parking structure at the Anaheim campus The Category 'A' Final Project Proposal (FPP) assembled and produced by CWP and CRB will provide the data for Cambridge West to assemble the FPP package using the web-based FUSION program. The information to be contained in the FPP will serve as the basis of the statement of need submitted to the State Chancellor's Office to secure funding to address the water intrusion issues on the parking deck.
- The following purchase order over \$10,000 has been issued during the current reporting period:

Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
CRB Architects - Engine PC	ers P0139917	\$44,330	Assistance with Final Project Proposal for Parking Deck Water Intrusion

# **Update / Improve Infrastructure**

## **IT Network Refresh Project**

- Rodriguez Engineering is conducting a structural study at the Anaheim Campus for the creation of a secondary Main Distribution Frame (MDF) room for the location to serve as an alternate in case of a failure at the current setup at the tower. Details from this study will determine the viability of locations and further educate the upcoming design of the room.
- Wireless access point surveys have been completed. Copper wiring is being pulled throughout campus for the new IT Network Refresh hardware. Fiber termination is in progress.
- A draft change order has been submitted to District IS for review. This change order covers changes in equipment and additional time in project completion.





- 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
Request to enter into contract with JRH Construction Company, Inc. for General Contractor services for the Athletic Field Realignment - Baseball Clubhouse modular building installation and associated site work.	June 2020
Amend existing agreement with Westberg + White for the Athletic Field Realignment - Baseball Clubhouse architectural services to provide construction administration.	June 2020
Amend existing agreement with LPA, Inc. for additional services related to the New SEM and VRC/SAC including CCD Review and extended construction administration.	June/July 2020
Change Order on Equipment Changes as a result of new technologies available for implementation for the IT  Network Refresh project	June/July 2020
Request to extend contract with MAAS Companies, Inc. for Measure J Bond Program management services.	June/July 2020





# **30 - DAY LOOK AHEAD SCHEDULE**

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Interior wall	Cypress PM,	In Dunance
framing	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Mechanical,	Cypress PM,	In Progress
electrical, and plumbing rough-in	Sundt, LPA	III Progress
Cypress - New Science, Engineering, & Mathematics Building - Fireproofing	Cypress PM,	In Progress
protection installation	Sundt, LPA	III Flogress
Cypress - New Science, Engineering, & Mathematics Building - Roof equipment	Cypress PM,	In Drogress
pad installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Building envelope	Cypress PM,	Uncoming
component installation.	Sundt, LPA	Upcoming
Cypress - New Science, Engineering, & Mathematics Building - IDC structural	Cypress PM,	
steel framing for roof and equipment support.	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - IDC interior	Cypress PM,	
framing	Sundt, LPA	Upcoming
Cypress - New Veterans' Resource Center & Student Activities Center -	Cypress PM,	
Installation of Exterior Framing and Glazing	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - SAC	Cypress PM,	
Interior Framing and Installation of Drywall. Installation of overhead plumbing,	Sundt, LPA	
fire sprinklers, electrical and communication. Installation of interior partition		In Progress
walls		
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
installation of acoustical ceiling grid and ceiling light fixtures	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
installation of interior finishes	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
installation of interior finishes	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
installation of permanent power components for buildings and air handling	Sundt, LPA	Upcoming
	,	
Cypress - Veterans' Memorial Bridge and Tribute Garden - Soil amends and	Cypress PM,	
landscaping	Sundt, LPA	Upcoming
Cypress - Pond Refurbishment - Water testing and equipment commissioning	Cypress PM,	
	Sundt, LPA	Upcoming
Cypress - Central Plant Enhancements - Installation of impellers and associated	Cypress PM,	
enhancements to enhance central plant CHW flow to New SEM	PPC, Inc.	In Progress
Cypress - Security Cameras - Assessment of current campus security camera	Cypress PM,	
layout and project needs	Guidepost Solutions	In Progress





# **30 - DAY LOOK AHEAD**

ACTIVITIES	RESPONSIBILITY	STATUS
<b>Cypress</b> - Baseball Clubhouse - Bidding on scope of work for construction during summer months. Bids are due on 5/20/2020	Cypress PM, District Purchasing	Complete
<b>Cypress</b> - Baseball Clubhouse - Bid evaluation, selection, and pre-construction activities in preparation for start of work	Cypress PM	Complete
<b>Cypress</b> - Baseball Clubhouse - Mobilization of General Contractor JRH Construction Company, Inc.	Cypress PM, JRH Const., Westberg+White	Upcoming
Cypress - Baseball Clubhouse - Demolition of existing facilities	Cypress PM, JRH Const., Westberg+White	Upcoming
<b>Fullerton</b> - New Instructional Building - Site over-excavation and underground utilities	Fullerton PM, District, BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Building foundations	Fullerton PM, District, BN Builders, RNT Arch.	Upcoming
<b>Fullerton</b> - Central Plant Expansion - Re-route of existing utilities and site over-excavation	Fullerton PM, District, BN Builders, RNT Arch.	In Progress
<b>Fullerton</b> - Central Plant Expansion - Underground utilities and building foundations	Fullerton PM, District, BN Builders, RNT Arch.	In Progress
<b>Fullerton</b> - 300-500 Sewer Line Replacement - Selection of General Contractor based on submitted RFPs	Fullerton PM, District, R2A Arch.	Complete
<b>Fullerton</b> - 300-500 Sewer Line Replacement - Pre-construction meeting and construction kick-off	Fullerton PM, District, R2A Arch.	Complete
<b>Fullerton</b> - 300-500 Sewer Line Replacement - General Contractor mobilization and initial site work	Fullerton PM, District, LA Eng., R2A Arch.	Upcoming
Anaheim - Planning for Upper Deck Parking Lot refurbishment project.	Anaheim-NOCE, District, MAAS, R2A	In Progress
<b>District</b> - IT Network Refresh - Installation of copper and fiber infrastructure at Cypress College. Cable testing.	District, VectorUSA, Cypress PM & Facilities	In Progress
<b>District</b> - IT Network Refresh - Installation of copper and fiber infrastructure at Anaheim—NOCE Campus and District Offices. Cable testing.	District, VectorUSA, Anaheim PM & Facilities	In Progress
<b>District</b> - IT Network Refresh - Copper and fiber infrastructure discovery, planning, and design for Fullerton College	District, VectorUSA, Fullerton PM & Facilities	In Progress
<b>District</b> - Update Project Execution Plan and Project Estimating worksheets Target for Campus submissions within PROMPT.ed 06/05/20.	MAAS, District, Anaheim, Cypress & Fullerton PM's	Ongoing
<b>District</b> - Update of Allowance, Potential Change Order, and Change Order logs. Target for Campus submissions for active projects within PROMPT.ed—06/05/20.	MAAS, District, Anaheim, Cypress & Fullerton PM's	Ongoing





# 90 - DAY LOOK AHEAD



#### NORTH ORANGE COMMUNITY COLLEGE DISTRICT

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



(06-01-20 TO 08-31-20)

		lue	0	1			Т	۸.	IGUS	+	Comments		
	June July August 2 9 16 23 30 7 14 21 28 4 11 18 25		- 5	Comments									
		9	16	23 30	7	14	21 2	28	4	11	18	25	
GENERAL			_						+		_	_	
NOCCCD Board Meetings COC Meetings	-	H	₩	H	+	H	╫	++	+	╫	+		Jun. 3, Sep. 2, and Dec. 2, 2020
Bond Program Management Team Mtgs.		Ħ	Н	HH	tt	H	H	ĦĦ	TT	111		+	June 16th, July 21st, August 18th (Meetings held via Zoom)
PLANNING													
DESIGN PHASE CYPRESS	_								+				
Mass Communications - Security Cameras									+	1 1	T		Development of Scope of Work, Bridging Documents and Budget
DSA PHASE & AGENCY REVIEW													
ULLERTON													
Deferred Approvals for New Instructional Building													1 Deferred Approval under Review at DSA. 1 Pending Submittal
BIDDING													
CYPRESS			_						_				
Athetic Field Realignment - Baseball Clubhouse		<u> </u>	<u> </u>	Ш		Ш			_	<u> </u>			Bids Due 5/20/2020 - Complete
RE-CONSTRUCTION PHASE	_												
CYPRESS	_				+	, ,			+	, ,	-		Authorized to the state of Market to the Control of State
Athetic Field Realignment - Baseball Clubhouse			_	$\vdash\vdash$	-	$\vdash$	+		┢				Anticipated Issuance of Notice to Proceed 06/09/2020
Mass Communications - Security Cameras	$\dashv$	+	╄	$\vdash\vdash$	+	$\vdash$	+						Anticipated Implementation of Scope of Work
Update Infrastruture - Central Plant Enhancements	-	1	1		+				+				Preparations for installation of equipment - Complete
300-500 Sewer Line Replacement	-	1	1		+	1 1		-1	╁	1 1	Т		Contractor Colocted Kick Off marking hald an OF /27/2020 Constant
Horticulture Lab - Greenhouse Replacement		╁	╁	$\vdash$	+	$\vdash$	-+		+	+ +	-	-	Contractor Selected - Kick-Off meeting held on 05/27/2020 - Complete Contractor Selected - Complete
Renovate Buildings 300 & 500		<del>                                     </del>	+-										Release of Pre-Qualification Questionnaires to General Contractors
ONSTRUCTION PHASE		<u> </u>											Refease of Pre-Quantication Questionnaires to General Contractors
YPRESS					+				_				
Update Infrastruture - Central Plant Enhancements									+	1 1	-1	-	Installation of Equipment
Network Refresh Design Implementation									╁	1 1	-	-	Testing of Cabling - Complete
Network Refresh Design Implementation									+			_	Installation of Copper Cabling for Wireless Access Points and Fiber
New SEM & Assoc. Mass Comm and Infra. Construction		t	+		+-								Mechanical, Electrical, and Plumbing Rough-In
New SEM & Assoc. Mass Comm and Infra. Construction		T					_						Fireproofing protection installation
New SEM & Assoc. Mass Comm and Infra. Construction		T					1		1	1 1			IDC Structural Steel Framing for Equipment and Roof Support
New SEM & Assoc. Mass Comm and Infra. Construction		т					T		1	1 1			IDC Interior Framing
New SEM & Assoc. Mass Comm and Infra. Construction													Interior framing and installation of inserts. Exterior railing.
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Exterior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Interior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Installation of Flooring and Low Voltage Electrical Elements
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Curtain Wall and Curtain Wall Glass Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													SAC Wall Framing and Drywall Installation - Complete
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													SAC Casework and Final Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													SAC Sundt Punch Walk and Final Finishes Repairs (If Needed)
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC/SAC Acoustical Ceiling Grid and Ceiling Light Fixtures Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction		<u> </u>					_						VRC/SAC Interior Painting. Installation of Doors
New VRC/SAC & Assoc. Mass Comm and Infra. Construction						Ш							VRC/SAC Sprinkler and Fire Alarm Components
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC/SAC Installation of Permanent Power Components
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Ш				_		Ш			VRC/SAC HVAC System Testing and Building Acclimation
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.		<u> </u>			1					1			Installation of Landscaping & Exterior Furniture
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.							_		_			_	Installation of Concrete Pads for Equipment and Irrigation Testing
Pond Refurbishment		1		4	_	$\vdash \downarrow$	4		1	+		+	Testing of Water Features and Pump Equipment
Athetic Field Realignment - Baseball Clubhouse	+	1					4	_	L			4	General Contractor Mobilization
Athetic Field Realignment - Baseball Clubhouse	+	1	1	$\sqcup \bot$									Demolition and Site Work
ULLERTON Hartigultura Lab. Craenhause Benlacement	-	1							+	1 1	Т		Demolition and Site Work
Horticulture Lab - Greenhouse Replacement  Horticulture Lab - Greenhouse Replacement	+	+											Demolition and Site Work Installation of Greenhouse and Renovation of Associated Areas
·													Site Work, Underground Utilities, and Foundations
New Instructional Building New Instructional Building													Steel Erection
New Instructional Building Central Plant Expansion													Site Work, Underground Utilities, and Foundations
Central Plant Expansion  Central Plant Expansion													Steel Erection
300-500 Sewer Line Replacement													General Contractor Mobilization
300-500 Sewer Line Replacement							$\dashv$	-	+	$\dagger$	-	-	Demolition and Site Work
									-	_		_	Demonden and Site Work





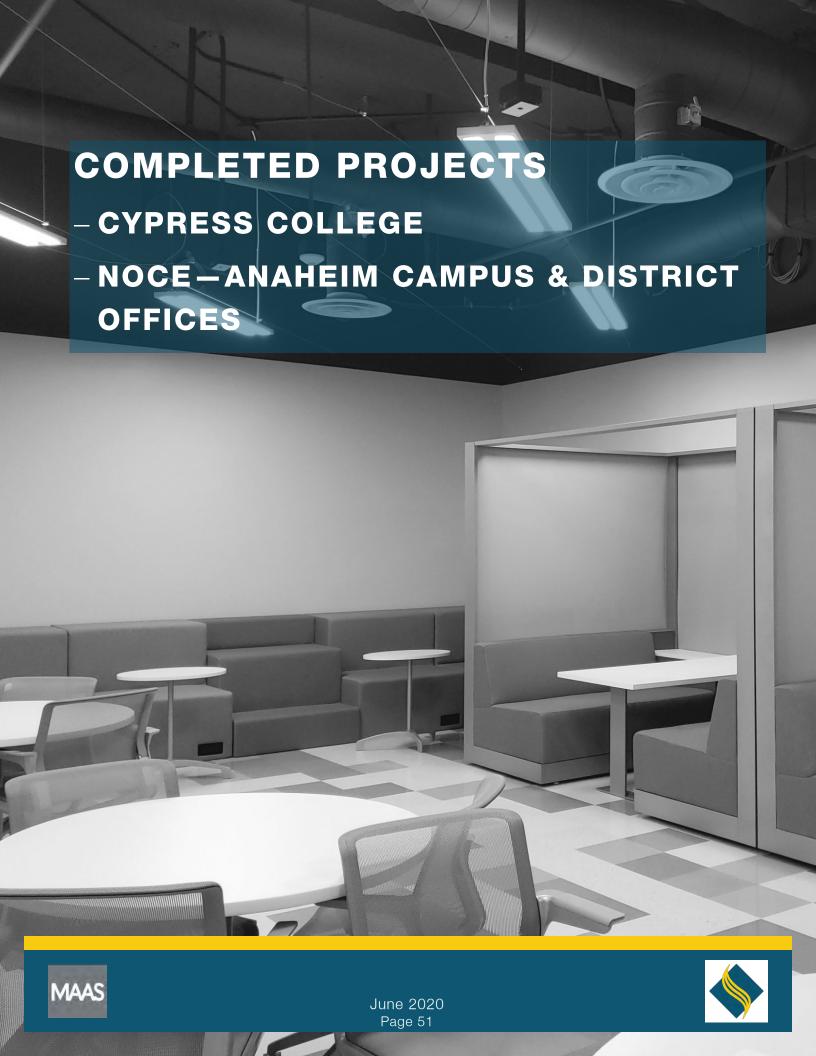
# 90 - DAY LOOK AHEAD (Continued)

Network Refresh Site Assesment & Design Implementation Review								Installation of Cabling and Hardware
Network Refresh Site Assesment & Design Implementation Review								Coordination for Greenhouse Network Refresh Components
Network Refresh Site Assesment & Design Implementation Review								Installation of Conduits at the New Instructional Building
ANAHEIM (NOCE)								
Network Refresh Physical Layer Infrastructure								Testing of Cabling
Network Refresh Physical Layer Infrastructure								Installation of Copper Cabling for Wireless Access Points and Fiber
CLOSE-OUT PHASE								
CYPRESS								
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.								Upcoming
Pond Refurbishment								Upcoming
FULLERTON								
Horticulture Lab - Greenhouse Replacement								Upcoming
300-500 Sewer Line Replacement								Upcoming

<sup>\*</sup> Non-Measure J expenditure activities







# COMPLETED PROJECTS

# **Cypress College**

Project Name	<b>Funding Sources</b>	Final Project Cost	<b>Completion Date</b>
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	\$145,774	January 2019
Mass Communication & Security System Upgrade: Door Replacement	Measure J	\$50,898	January 2019



Completed Parking Lot 5 Realignment from the LLRC at Cypress College





# **COMPLETED PROJECTS**

# **NOCE—Anaheim Campus & District Offices**

Project Name	<b>Funding Sources</b>	Final Project Cost	<b>Completion Date</b>
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	\$5,224,697 (Estimated)	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



