

Measure J Bond Programs

CAPITAL PROJECTS REPORT to the

Board of Trustees

MAAS

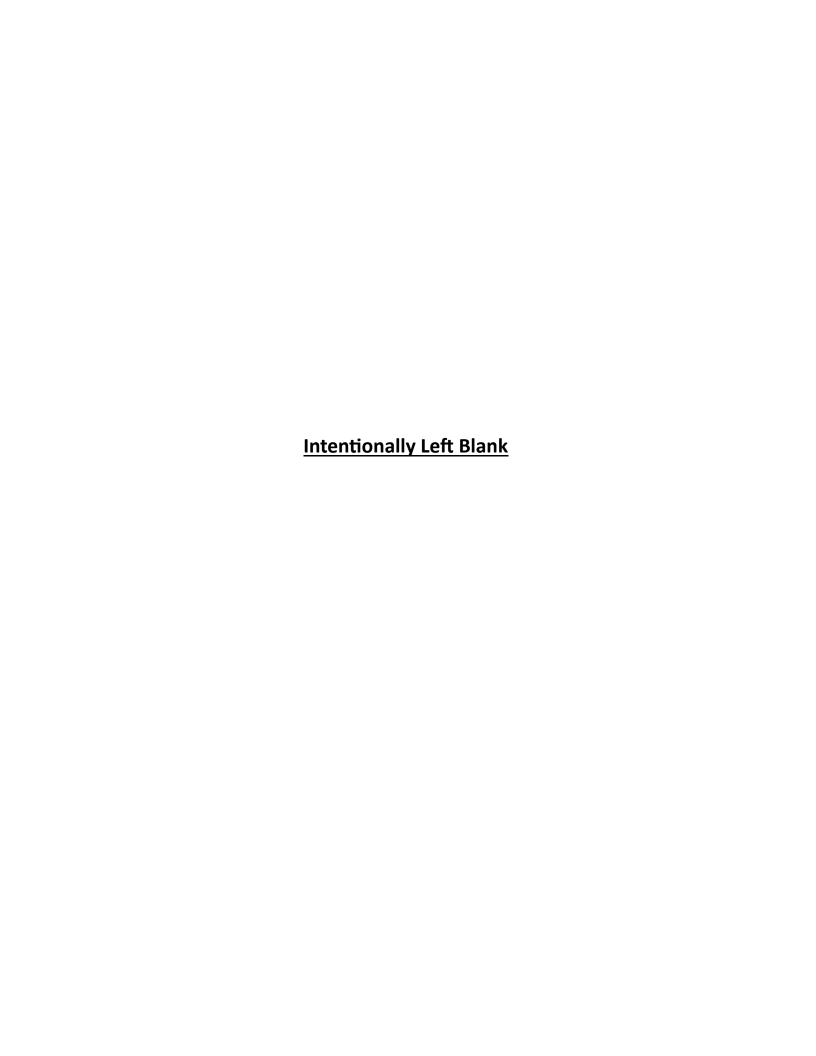
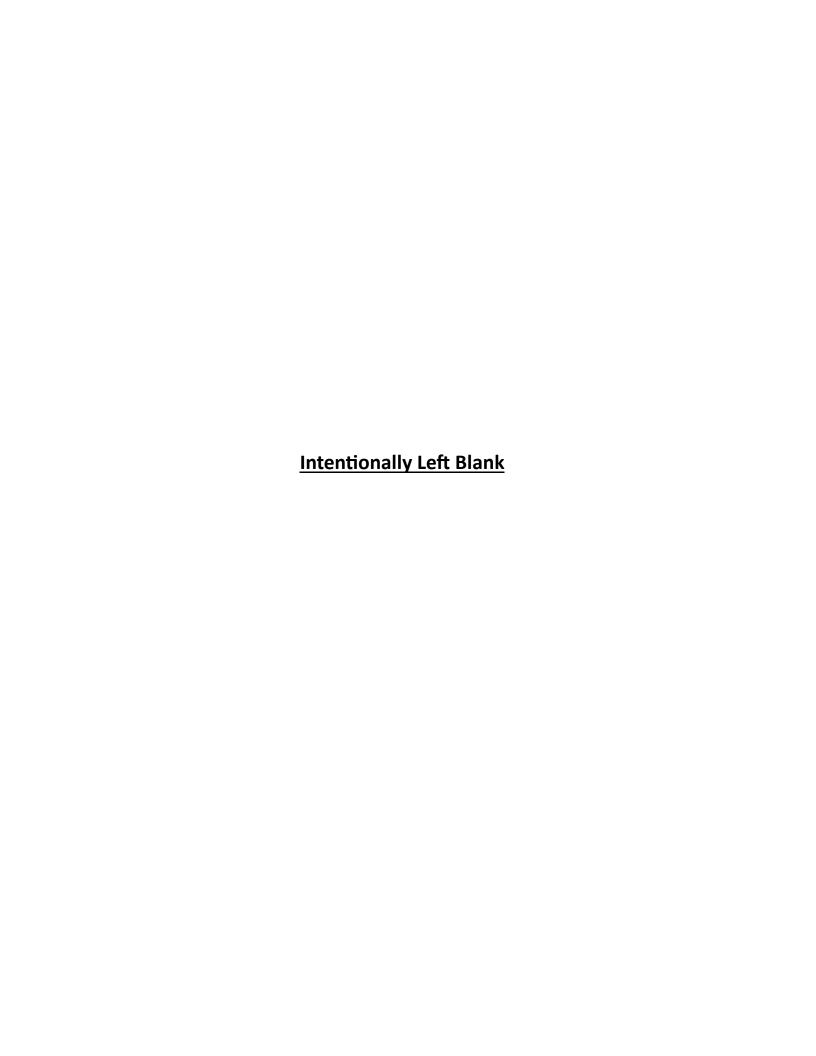


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FINANCIAL REVIEW ESTIMATED PROJECT BUDGETS

- Measure J Summary
- Project Allocation Budgets







MEASURE J SUMMARY

North Orange County Community College District Measure J Summary August 31, 2019

Bond Authorization:

Bond Funding Sources

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%

Totals:	582,000,000	254,438,670	327,561,330
Estimated Interest Earnings:	8,000,000	4,438,670	3,561,330
Bond Authorization:	574,000,000	250,000,000	324,000,000
		Actual Received	Remaining Balance

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 08/31/2019	Remaining Balance
Anaheim Campus	20,607,800	3.54%	8,832,917	29,440,717	4.28%	6,481,748	22,958,969
Cypress Campus	225,921,200	38.82%	45,815,017	271,736,217	39.46%	24,071,123	247,665,094
Fullerton Campus	311,126,400	53.46%	51,981,166	363,107,566	52.73%	6,536,047	356,571,519
District Expenses:							
Program Management	20,000,000	3.44%	-	20,000,000	2.90%	3,265,308	16,734,692
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%	186,415	613,585
Totals	582,000,000	100.00%	106,629,100	688,629,100	100.00%	41,842,401	646,786,699









CAMPUS PROJECT ALLOCATION BUDGETS REPORT

8/31/2019

	CYPRE	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	7/31/2019		8/31/2019			8/31/2019	90,00
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	balance
New Science, Engineering, and Mathematics Building	94,322,272	ı	94,322,272	3,000,000	97,322,272	15,761,518	81,560,754
New Veterans' Resource Center & Student Activities Center Expansio	13,500,000	1	13,500,000		13,500,000	2,953,710	10,546,290
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	ı	100,800	1,500,000	1,600,800	122,989	1,477,811
Pond Refurbishment	1	ı	1	682,017	682,017	178,999	503,018
Fine Arts Capital Improvement	16,764,338	ı	16,764,338	18,133,000	34,897,338		34,897,338
Update/Improve Infrastructure	14,480,268	ı	14,480,268		14,480,268		14,480,268
Update/Improve Infrastructure (New SEM)	2,801,641	1	2,801,641		2,801,641	1,667,409	1,134,232
Update/Improve Infrastructure (IT)	6,000,000	ı	6,000,000		6,000,000		6,000,000
Update/Improve Infrastructure (VRC/SAC)	1,055,923	ı	1,055,923		1,055,923	742,693	313,230
Planning (Non Project Specific)	520,000	1	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	•	3,236,521		3,236,521	2,244,468	992,053
Mass Communications & Security Systems Upgrade	4,085,557	•	4,085,557		4,085,557		4,085,557
Mass Communications & Security Systems Upgrade (New SEM)	305,333	ı	305,333		305,333	9,081	296,252
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	ı	145,774		145,774	145,772	2
Mass Communications & Security Systems Upgrade (Door Replacem	20,898	ı	50,898		50,898	50,898	•
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	ı	60,938		60,938	4,114	56,824
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	ı	4,837,500		4,837,500		4,837,500
Gateway Phase I	5,810,000	ı	5,810,000		5,810,000		5,810,000
Under Piazza & Stairwell Restoration	1,963,800	ı	1,963,800		1,963,800		1,963,800
Tech I/Tech III Capital Improvements	27,645,342	ı	27,645,342	22,500,000	50,145,342		50,145,342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvement	8,358,295	ı	8,358,295		8,358,295		8,358,295
Parking Structure	•	1	1				-
Subtotal- Cypress Campus	225,921,200	1	225,921,200	45,815,017	271,736,217	24,071,123	247,665,094

General Notes:



CAMPUS PROJECT ALLOCATION BUDGETS REPORT 8/31/2019



	Parcel Carrier	FULLEKTON CAMIPUS	AIVIPUS Magning I Bond				
	ivicasule J bollo		ivicasule J bollu			0,00,00	
	7/31/2019			:		8/31/2019	Balance
Project	Revised Budget	Variance	Revised Budget	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	
New Instructional Building	53,588,031	1	53,588,031	1	53,588,031	3,836,705	49,751,326
Renovate 300 & 500 Buildings	20,482,000	1	20,482,000	15,348,000	35,830,000	1,489,876	34,340,124
Central Plant Replacement & Expansion	10,600,000	•	10,600,000		10,600,000	915,486	9,684,514
New Thermal Energy Storage (TES)	10,139,524	•	10, 139, 524		10,139,524	1	10,139,524
Update/Improve Infrastructure	23,007,362	1	23,007,362		23,007,362		23,007,362
Update/Improve Infrastructure (IT)	8,000,000	•	8,000,000		8,000,000		8,000,000
Update/Improve Infrastructure (Bldg 300-500 Sewer							
Line)	363,292	•	363,292	91,013	454,305	67,713	386,592
Planning (Non Project Specific)	295,000	•	595,000		295,000	226,267	368,733
New Parking Structure	33,205,037		33, 205, 037	•	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	1	34,648,145		34,648,145		34,648,145
New Performing Arts Complex—Phase I	16,133,000	1	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	1	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	1	7 878 400		7,878,400		7 878 400
Renovate Health Center	1,328,800	1	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	•	3,840,000		3,840,000		3,840,000
Renovate Building 3100	2,639,340	1	2,639,340		2,639,340		2,639,340
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	ı	1,392,209		1,392,209		1,392,209
Renovate Building 100	1	ı	1		ı		ı
Renovate Building 1000 Fine Arts Gallery	•	1	1		1		1
Chapman Newell Instructional Building	•	•	•		•		1
Subtotal- Fullerton Campus	311,126,400	-	311,126,400	51,981,166	363,107,566	6,536,047	356,571,519



CAMPUS PROJECT ALLOCATION BUDGETS REPORT



8/31/2019

	AN	ANAHEIM CAMPUS	NS				
	Measure J Bond		Measure J Bond				
	7/31/2019		8/31/2019			8/31/2019	معداده
Project	Revised Budget	Variance	Revised Budget Other Funding	ther Funding	TOTAL BUDGET ACTUAL EXPENSE	TUAL EXPENSE	Dalailce
Reactivate 1 st Floor Warehouse Areas for Storage	202,000	ı	202,000	1,050,000	1,252,000	788,583	463,417
7 th and 10 th Floors Buildout	2,151,359	ı	2,151,359	3,887,417	6,038,776	5,042,954	995,822
5 th Floor CTE & 2 nd Floor Room 215	640,736	ı	640,736		640,736	640,736	1
Repurpose Childcare	1,246,200	ı	1,246,200		1,246,200		1,246,200
Second Floor Tenant Improvements	813,000	1	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	1	218,000		218,000		218,000
Update/Improve Infrastructure	766,540	ı	766,540		766,540		766,540
Update/Improve Infrastructure (IT)	1,000,000	ı	1,000,000		1,000,000		1,000,000
Planning (Non Project Specific)	440,000	ı	440,000		440,000	9,475	430,525
Student Lounge	217,720	ı	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	ı	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	ı	914,744		914,744		914,744
Holding Account	1	3,600,000 1	3,600,000		3,600,000		3,600,000
Subtotal- Anaheim Campus	17,007,800	3,600,000	20,607,800	8,832,917	29,440,717	6,481,748	22,958,969

General Notes:

1. Holding Account FY2019-2020





DISTRICT PROJECT ALLOCATION BUDGETS REPORT

8/31/2019

		DISTRICT					
	Measure J Bond		Measure J Bond				
	7/31/2019		8/31/2019			8/31/2019	Balanco
Project	Revised Budget	Variance	Revised Budget (Other Funding 1	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	Dalaile
Program Management Cost	20,000,000	•	20,000,000		20,000,000	3,265,308	16,734,692
Bond Issuance Costs	3,544,600	ı	3,544,600		3,544,600	1,301,760	2,242,840
Other	400,000	400,000	800,000		800,000	186,415	613,585
Subtotal- District	23,944,600	400,000	24,344,600	1	24,344,600	4,753,483	4,753,483 19,591,117
TOTAL: Measure J Bond and Other Funding	578,000,000	4,000,000	582,000,000	582,000,000 106,629,100	688,629,100	41,842,401	41,842,401 646,786,699

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]

Swing Space Projects
Parking Lot #5
[Close-Out]









► IT Network Refresh (Throughout Campus) [Implementation]



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









North Orange County Community College District Measure J And Other Funding Finance Report August 31, 2019

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

0=0=: 0==			
PROJECTS	-		
Budgeted Expenses Hard Cost Soft Cost	Total Budget (all sources)	Local	Revenue State
77,412,849 15,416,448	97,322,272	3,000,000	•
9,282,601 2,110,924	13,500,000	'	1
865,218 180,668	1,600,800	1,500,000	1
549,624 98,014	682,017	682,017	1
19,891,483 10,818,175	34,897,338	•	18,133,000
8,253,753 4,488,883	_	•	1
2,801,641	2,801,641	•	1
3,420,000 1,860,000	000,000,0		
1,055,923	1,055,923		
- 520,000	520,000	•	-
7,734,632 4,970,400	1	-	-
1,844,817 1,003,322	3,236,521	1	-
2,328,767 1,266,523	4,085,557		1
305,333		1	-
145,774	145,774		
50,898	868'09		
86,09	80,938		
2,779,320 1,511,560	4,876,000	•	-
2,757,375 1,499,625		•	-
3,311,700 1,801,100	5,810,000	1	ı
1,119,366 608,778	1,963,800	'	•
28,582,845 15,545,056	50,145,342	1	22,500,000
4,764,228 2,591,071	8,358,295	•	1
•	-	'	-
179,319,085 66,290,547	714 706 747	170 007 1	

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project	Ryan Lippmann
Manager	Cypress College
anagei	cypress conege
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
Project Gross Square Footage	106,023 GSF
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 Mar. 2021
•	Targeted Construction Completion Apr. 2021
•	Targeted Academic OccupancyJun. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$36,391	3.5	\$994,969	96.5
District Allowance	\$1,858,120	\$184,211	9.9	\$1,517,388	90.1
CM Contingency	\$1,437,988	\$0	0.0	\$1,437,988	100.0





NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Potential Changes to Project - September 3rd, 2019

A total of 128 potential change orders (PCOs) are under consideration as of September 3rd, 2019. Out of the currently active PCOs, 14 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances.

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
S0027	Encounter of existing Transite pipe	Unforeseen Conditions	District Allowance	\$3,869.00
S0034	Storm drain connection coordination	Document Coordination	District Allowance	\$2,295.00
S0035	12" Storm Drain Connection and Hydronic Line	Unforeseen Conditions	District Allowance	\$13,502.00
S0049	CM Directives—Site Requirements	Unforeseen Conditions	CM Allowance	\$1,023.00
S0059	Excavation Support for Undocumented 10" Waterline Abatement	Unforeseen Conditions District Allowance		\$1,290.00
S0069	4" Domestic Water Isolation Valve	Document Coordination	District Allowance	\$2,682.00
S0087	Project Identification Signage and Banners	Other Reasons	District Allowance	\$6,700.00
S0092	Beam Moment Connection Flange Thickness	Document Coordination	District Allowance	\$22,265.00
S0095	Electrical Conduit Stem Wall Penetrations	Document Coordination	District Allowance	\$1,348.00
S0096	PCCO 1 Revisions per MAAS Review	Other Reasons	District Allowance	(\$2,837.00)
S0098	Project Webcam / Security Cameras— Electrical and Data SOW	Other Reasons	District Allowance	\$27,113.00
S0131	IDC Foundation Height and Depth Revised	Document Coordination	District Allowance	\$2,050.00
S0143	Temp power for Campus Shutdown	Other Reasons	District Allowance	\$1,583.00
S0144	PCCO 2 Revisions per MAAS	Other Reasons	CM Allowance	(\$804.00)

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

Ryan Lippmann Project Cypress College Manager

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.)	\$14,616,861
	VRC/SAC Building (Est.)	\$13,500,000
	Infrastructure (Est.)	\$1,055,923
	Mass Communication (Est.).	\$60,938
•	Funding Sources	Measure J
	Measure J (Est.)	\$14,616,861
•	Construction Cost	\$9,834,968

Schedule

•	Design Start Dec. 9, 201	6
•	Construction Start Feb. 6, 201	9
•	Targeted Substantial CompletionJun. 202	0
•	Targeted Construction CompletionAug. 202	0

Targeted Academic Occupancy...... Sep. 2020

Allo	wances and (Contingencie	s Stati	us	
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$7,546	2.9	\$250,294	97.1
District Allowance	\$214,530	\$23,069	10.7	\$214,530	89.3
CM Contingency	\$168,797	\$5,714	3.5	\$163,083	96.5





NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

Potential Changes to Project - September 3rd, 2019

A total of 60 potential change orders (PCOs) are under consideration as of September 3rd, 2019. Out of the currently active PCOs, 3 have a potential cost or time impact to date. A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
V0016	Refeeding Power to BDF Room 132	Unforeseen Condition	District Allowance	\$4,877.00
V0027	Pond Shoreline Finish	Document Coordination	District Allowance	\$6,627.00
V0029	Irrigation Repair per Facilities / Maintenance Review	Unforeseen Condition	CM Contingency	\$10,317.00

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 Ryan Lippmann 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
- Construction Cost......\$1,138,359

Schedule

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019

• Targeted Substantial Completion Dec. 2019

Targeted Construction Completion...... Apr. 2020

Targeted Occupancy Apr. 2020

Alle	owances and	Contingencie	s Sta	tus	
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$0	0.0	\$19,538	100.0





POND REFURBISHMENT CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Ryan Lippmann
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	\$546,468

Schedule

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

Alle	owances and	Contingencie	es Sta	tus	
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$0	0.0	\$9,379	100.0





FINE ARTS CAPITAL IMPROVEMENTS PRE-PLANNING

Address 9200 Valley View St.

Cypress, CA 90630

Project Ryan Lippmann
Manager Cypress College

Architect TBD

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
 - Measure J\$16,764,338
- Estimated Construction Start...... Fall 2022
- Targeted Completion Winter 2023/24





SWING SPACE PROJECTS

CLOSE-OUT

9200 Valley View St. Cypress, CA 90630
Ryan Lippmann / Phil Flemming Cypress College
(See Updates on Projects)
(See Updates on Projects)



Project Overview

Currently, there are three different ventures that are part of the Swing Space Projects. Roof repairs were performed using Scheduled Maintenance Funds at the existing SEM Building, which will be occupied as a swing space upon the completion of the New SEM building. Available space within Gym II is accommodating the Student Activities Center (SAC) activities during construction of the New VRC/SAC. Parking Lot 5 South was reconfigured to increase parking capacity by 385 spaces to compensate for the loss of 200 stalls resulting from the construction site for the New SEM Building.

•	Total Project Budget	\$3,236,521
•	Funding Source	Measure J
	Parking Lot #5	\$1,988,144
	 VRC / SAC Swing Space to Gym II 	\$153,402
	Other Swing Space Projects	\$102,922
	Unallocated Balance	\$992,053 (Estimated)
•	Construction Start	
	Parking Lot #5	June 2018 (Complete)
	 VRC / SAC Swing Space to Gym II 	May 2018 (Complete)
•	Targeted Completion	
	Parking Lot #5	September 2018 (Complete)
	 VRC / SAC Swing Space to Gym II 	July 2018 (Complete)





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address 9200 Valley View St. Total Project Budget \$24,337,832

Cypress, CA 90630

Total Budget Allocated \$9,857,564

Number of Projects 3 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. 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.

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

Estimated Design Implementation Start...... Q-3 2019

Targeted Completion Winter 2021





MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

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

Cypress, CA 90630

Total Budget Allocated \$562,943

Number of Projects 4 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. Tow projects have been completed to date related to door replacements and safety film installation. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

New Science, Engineering, and Mathematics Building

- Foundation work continues in earnest at the two wings of the building. Pile driving has concluded and piles are being connected to grade beams to fulfill the foundation design. Excavations of grade beams has also concluded in tandem with excavations for elevator pits. Foundation work is to last until November 2019, when the first steel components are projected to be erected on site. The south wing is further ahead in the sequence of activities. Rebar has been installed and inspected in preparation for concrete to be completed in early August. In the north wing installation of grade beam rebar continued into August with concrete poured the last week of the month. Around the future IDC, foundation footings have been dug, and rebar will be installed in August proceeding with concrete pouring later in the month. The installation of underground mechanical, electrical and plumbing will proceed in September.
- Concrete has been poured for all grade beams and pile caps connecting to driven piles installed over the summer. Installation of gravel, water vapor barrier, rebar and formwork for the south wing is progressing in accordance to schedule and anticipated to be completed in mid-September with the pour of the slab-on-grade. The north wing of the building will have the same sequence of activities take place in late September into mid-October 2019 at which point the building foundation work will be concluded. The erection of vertical components is anticipated to start in late 2019.
- Fabrication of structural steel is ongoing in Bakersfield, CA. Activities for steel erection are anticipated to start late in 2019.
- The rerouting of several existing utilities and tie-in of new ones will be underway over winter break. Primarily the electric feed re-route at the Maintenance and Operations Building frontage road.
- P2S Engineering completed preliminary work for the survey of current hydronic piping to the new building and potential design for a booster pump to ensure appropriate supply from the campus central plant. Final findings to be delivered in the upcoming weeks will confirm the need to implement booster pumps.
- Dovetail and Cypress College worked in completing the project FF&E matrix in July 2019. LPA and tk1sc began coordination on project drawings based on completed matrix. The Campus has set aside \$3,000,000 in funds for the building's furniture, fixtures, and equipment (FF&E). Dovetail has reviewed furniture needs for the building with the intent of maximizing reuse of furniture and equipment from the existing building, and is currently compiling a revised estimate for FF&E. Funds from additional sources might be allocated to address shortfalls in FF&E needs. Weekly FF&E review conference calls started in mid-July in an effort to track progress on the validation of the matrix.
- Dovetail has reported 97% completion of the FF&E matrix for the project. The Campus Project Team will
 be working with the department heads to finalize equipment requirements. No changes are anticipated
 to the existing layout for FF&E. The campus project team is working with Dovetail consultants for the
 FF&E matrix delineating and separating responsibilities between owner furnished, owner installed
 (OFOI); owner furnished, contractor installed (OFCI); and contractor furnished, contractor installed
 (CFCI) items.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- Submittals for deferred approvals are in progress. The design team is working on a resubmittal for the greenhouse glazing assembly to be returned to DSA.
- Pursuant to the completed study of the building façade DLR Architecture and their Sub-Consultant Olympique, modifications to the current design and addition of steel components at the roof area were identified to comply with OSHA guidelines. Once completed the changes to the drawings will be presented to DSA for review in a Construction Change Document (CCD). The construction manager has requested for the acceleration of changes in order to avoid re-detailing costs or the slowing down of steel shop drawing and fabrication processes.
- An RFP has been released to prequalified vendors for the quality assurance review of the building envelope waterproofing. Responses to the RFP will be reviewed by the campus in the upcoming months, and a selection will be made prior to the year's end.
- The adoption of deductive alternates on the building exterior fastener type and plaster exterior soffits will be reflected on the construction documents via a CCD. It will be prepared by the Architect of Record and subsequently reviewed and approved by DSA for incorporation into the drawings.
- The project team has identified several value engineering items for consideration. Updates will be provided as options are validated with the building user group and conclusions are reached. The following entries are currently under review for potential savings:
 - Immersive Digital Classroom (IDC) Dome Contracting Options
 - Security Alarm System and Access Control
 - Flooring Options for Finishes
 - Lighting Fixtures Options
 - Reconciliation of existing conditions at Lot 5 with project drawings
- Integrated Security and Communication is reviewing project documents related to access control in order to provide recommendations for scope and specification revisions. Results of the evaluation will be provided to the Construction Manager in late July.
- PCCO #3 is being prepared by Sundt for submittal to the Campus for review.
- There are 128 open PCOs for this project. For more information please see page 11.
- On the August Schedule Update Report, Sundt has stated that the project Substantial Completion date is tracking four days behind schedule to steel erection; substantial completion is scheduled for February 17, 2021. Overtime work has been assigned to subcontractors to make up for lost time in foundation work.

New Veterans' Resource Center & Students Activities Center Expansion

Work on the new VRC foundation has concluded and the building is going vertical. The building slabon-grade has been poured for the VRC and the erection of structural steel started on August 26th,
2019 with the arrival of the crane that will assist on the hoisting process. Columns and beams will be
assembled in the last week of August. Safety deck, deck supports, and welding will take place is the





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

first two weeks of September. Concrete deck will be poured in late September. Interior framing has started for the SAC. Overhead electric and communications are being installed. Scaffolding will be going up around the structure in late fall for ease of access to install exterior envelope component. Initial installation of HVAC components will take place in the SAC space. The existing sewer line in the SAC is being replaced, and the building's slab on grade will be repaired upon completion of this activity. Mechanical, electrical and plumbing rough ins were installed in late August alongside the fire sprinkler main.

- Procurement and installation of the SAC exterior windows and doors will start in mid-September, followed by the installation and testing of overhead electrical, plumbing, and mechanical components wrapping up in late September. The VRC structure is undergoing plump and alignment. Decking alongside studs, supports, edges, and embeds will be welted onto the structural steel into early October. Rebar and framework will also be installed in early October for curbs and concrete pads for equipment.
- An RFP has been released to prequalified vendors for the quality assurance review of the building envelope waterproofing. Responses to the RFP will be reviewed by the campus in the upcoming months, and a selection will be made prior to the year's end.
- Mold has been uncovered in sections of the existing SAC building following completion of demolition
 activities in the space. The material might have formed as a result of the known roof leaks in the
 structure. UEI has been contracted for the abatement of the substance prior to the installation of new
 components to the existing building. Mold abatement activities at the SAC will tentatively take place
 in late August into early September.
- Submittals for deferred approvals are in progress. The design team is working on a resubmittal for the storefront and curtain wall systems to be returned to DSA.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.
- 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 District is reviewing scheduling options for repair of the piazza deck to prevent water intrusion to new construction in the SAC. The approach for resolving the current leaks is to use a spray-applied topical system. This project will be addressed by Campus Scheduled Maintenance funds.
- The campus project team is working with Dovetail consultants for the FF&E matrix delineating and separating responsibilities between owner furnished, contractor installed (OFCI) and contractor furnished, contractor installed (CFCI) items.
- Integrated Security and Communication is reviewing project documents related to access control in order to provide recommendations for scope and specification revisions. Results of the evaluation will be provided to the Construction Manager in late July.





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- PCCO #3 is being prepared by Sundt for submittal to the Campus for review.
- There are 60 open PCOs for this project. For more information see page 13.

Veterans' Memorial Bridge, Plaza, and Tribute Garden

- Construction started on retaining walls at the tribute garden areas. Placement of rebar and formwork
 in preparation for concrete pours for light bases, benches, sidewalks, and retaining walls will continue
 into November 2019. Preparations are under way for formworks installation for the Memorial Bridge
 structure.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.

Pond Refurbishment

- The installation of new water supply and return lines has been completed. Repairs of pond concrete
 basins are anticipated to take place in late September 2019. Selection of pond edge finish will be
 accomplished in the upcoming weeks. Upon selection, selective demolition will take place and
 formwork will be assembled for concrete pouring.
- Retaining walls are being installed at the tribute garden areas. The second mock-up of the pond edge
 has been produced. Campus project team and campus facilities will evaluate and select the preferred
 finish in the upcoming weeks.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.

Fine Arts Capital Improvements

• The Fine Arts Renovation FPP is being updated regarding the Maintenance and Operation budget for the first year of occupancy. Upon revision of data with escalation the revised FPP will be resubmitted to CCCO.

Swing Space Projects

- Parking Lot #5 Expansion GB Construction, Inc. dba Golden Bear Construction completed construction activities at the project site. The project has entered the close-out phase.
- Following completion of construction activities, deficiencies were found with ADA path of travel cross slopes along the pedestrian sidewalk directly in front of the new ADA parking stalls. The campus project team is working in conjunction with GB Construction and Sundt to develop a remediation plan, under which repairs would be completed by Sundt's subcontractor KAR Construction. Project construction retention to GB Construction has not been released, and will be used to cover any costs related to the identified deficiencies.
- Veterans' Resource Center / Student Activities Center move to Swing Space at Gym II Personnel





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

move to the renovated swing space was completed in June 2018. The project is in the close-out phase.

Update / Improve Infrastructure

IT Network Refresh Project

• The Network Refresh Project will be executed using a phased scheduling approach for each one of the project sites. The phases identified below overlap and may not be executed in a consecutive manner. Phases might differ from site to site depending on the final schedule configuration. The initial project schedule has been drafted preventing over-allocation of resources and minimizing the time to complete the project and the impact on end users.

Installation Plan—Sep. 2019 to Jul. 2020

Migration and Cutover Plan—Oct. 2019 to Jul. 2020

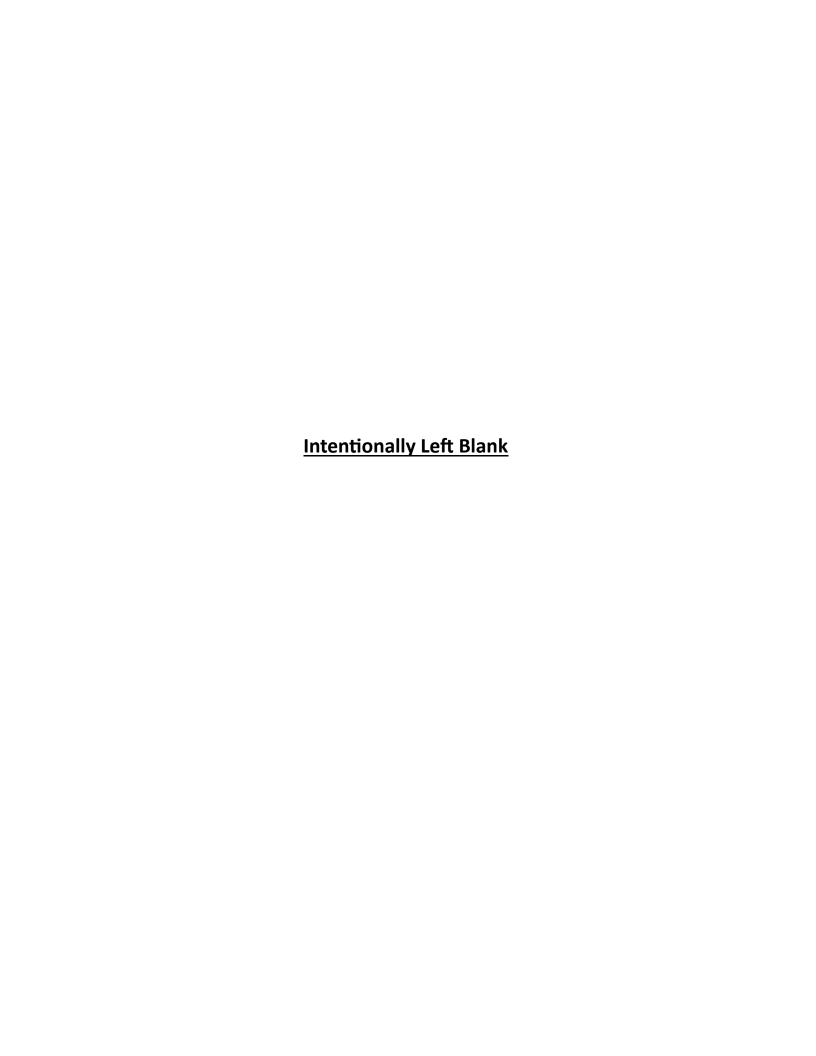
Acceptance and Testing Plan—Jul. 2020 to Dec. 2020

Training Plan—Nov. 2020 to Feb. 2020

The process will be started with a project kick-off meeting to be held in the upcoming weeks. Following the project kickoff meeting, Vector USA will perform the following initial surveys onsite at the NOCCCD site locations; Cabling Survey and Testing; Infrastructure, Closet and Rack Survey; and Wireless Survey. The resulting information from the initial site surveys will be provided to the district to inform subsequent system design meetings in early September 2019.







AERIAL VIEW — FULLERTON CAMPUS

CAMPUS PROJECTS

IT Network Refresh (Throughout Campus)
 [Implementation]

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



Central Plant Replacement and Expansion [DSA Review]

New Maintenance & Operations
Building
[Pre-Planning]

New Parking Structure [Pre-Planning]





Renovate Buildings 300 & 500 [DSA Review]



New Instructional Building [DSA Review]







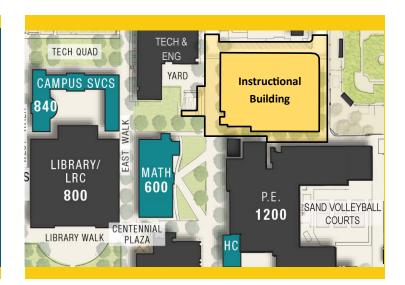
North Orange County Community College District Measure J And Other Funding Finance Report August 31, 2019

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

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Fullerton		Revenue <u>State</u>		15,348,000									1	•	12,409,153	1			1	1				•	'	1		1	1		1	•	27,757,153
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	•	<u>Description</u>	New Instructional Building	Renovate Buildings 300 & 500	Central Plant Replacement & Expansion	New Thermal Energy Storage (TES)	Update/Improve Infrastructure	Update/Improve Infrastructure (IT)	Update/Improve Infrastructure (Blda 300-500 Sewer Line)	Planning (Non Project Specific)	New Parking Structure	New M& O Building	New Horticulture/Lab School/STBM Lab	New Performing Arts Complex—Phase I	New Performing Arts Complex -Phase 2	New Welcome Center & Lot C West	Demolish Buildings 1100, 1300 and 2300	Demolish Building 2000	Renovate Building 600	Renovate Building 840 Campus Services	Renovate Health Center	Renovate Faculty Lounge & Offices	Renovate Wellness Center	Landscape & Hardscape Improvements	Renovate Building 3100	Demolish Buildings 1901-04, 1956- 60, 3000	Parking Lot Improvements at Building 3000	Renovate Building 2100	Demolish Buildings 2200 & 3104	Renovate Building 100	Renovate Building 1000 Fine Arts Gallery	Chapman New ell Instructional Building	Fullerton Campus Total:

NEW INSTRUCTIONAL BUILDING DSA REVIEW

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 Progressive Design-**Method Build 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 30 of this report for information.

- Total Project Budget\$53,588,031
- Funding SourceMeasure J
- Project Gross Square Footage74,927 GSF
- Estimated Construction Start......Winter 2019/20
- Targeted CompletionSummer 2021





RENOVATE BUILDINGS 300 & 500 DSA REVIEW

Address 321 E. Chapman Ave.

Fullerton, CA 92832

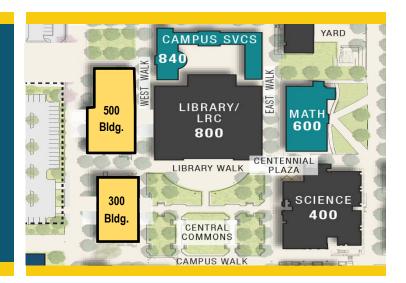
Project Oscar Saghieh
Manager Fullerton College
Architect R2A Architecture

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 SourceMeasure 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 CompletionWinter 2022/23





CENTRAL PLANT REPLACEMENT & EXPANSION DSA REVIEW

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 Progressive Design-

Method Build

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.

- Total Project Budget\$10,600,000
- Funding SourceMeasure J
- Project Gross Square Footage......2,028 GSF
- Estimated Construction Start for Phase I.....Summer 2020
- Targeted Completion for Phase ISummer 2021





NEW PARKING STRUCTURE PRE-PLANNING

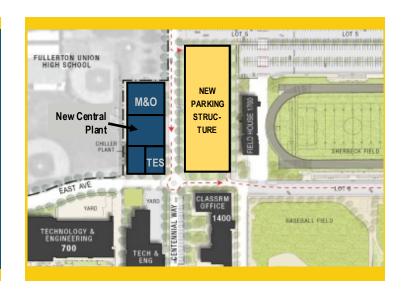
Address 321 E. Chapman Ave. Fullerton, CA 92832

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 SourceMeasure J
- Project Gross Square Footage......260,000 GSF
- Estimated Construction Start......Winter 2023
- Targeted CompletionSummer 2024





NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

Address
321 E. Chapman Ave.
Fullerton, CA 92832

Project
Oscar Saghieh
Manager
Fullerton College

Architect
TBD

TBD



Project Overview

Project Delivery

Method

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 SourceMeasure J & Local Funds
 - Measure J\$6,758,944
 - Local Funds.....\$8,000,000
- Project Gross Square Footage......22,300 GSF
- Estimated Construction Start......Winter 2023
- Targeted CompletionSummer 2024





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address 321 E. Chapman Ave. Total Project Budget \$31,370,654

Fullerton, CA 92832

Total Budget Allocated \$8,363,292

Number of Projects 2 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.

- Project Budget......\$8,000,000
- Funding Source Measure J & Capital Outlay Funds
- Design Implementation...... VectorUSA
- Project Management District IS / PlanNet Consulting
- Targeted Completion Winter 2021





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Sewer Line Replacement to Buildings 300 & 500 PRE-BIDDING

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 Budget	. \$454,305
•	Funding Source	. Measure J & Schedule Maintenance Funds
	Measure J	. \$363,292
	Scheduled Maintenance Funds	. \$91,013
•	Project Delivery Method	. Design-Bid-Build

Estimated Construction Start...... Summer 2020

Architect...... R2A Architects

Targeted Completion Summer 2020





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

New Instructional Building

- Review of the building construction documents continues at DSA. The State agency's back-check comments have been returned to the architect of record for response. At the time of press DSA Project eTracker reviewers are continuing their examination of the submitted documents and report 85 percent of review completed for Access Compliance, 85 percent for Fire & Life Safety, and 8 percent for Structural Safety.
- An RFP for the selection of the Inspector of Record (IOR) was released to the District prequalified pool
 of vendors. Proposals were due on August 29th, 2019 for short listing and interviews to take place in
 September 2019. One IOR will be selected for the project, with the option of bringing additional
 inspectors for support if there are any schedule limitations.
- An RFP for the selection of the Laboratory of Record and special materials testing (LOR) was released
 to the District prequalified pool of vendors. Proposals were due on August 29th, 2019 for selection to
 take place in September 2019.
- The Central Plant Replacement and Expansion project is part of the criteria documents for this project.
- Separate applications for the New Instructional Building and the Central Plant Replacement and Expansion for Savings by Design have been submitted to Southern California Edison.
- In response to the Fullerton College EIR mitigation and monitoring programs, RNT in collaboration with IS Architecture produced a Historical Preservation plan draft addressing construction and vibration impacts during construction. The campus project team has issued a list of thresholds and mitigation measures necessary to fulfill EIR requirements for incorporation into the construction logistics plan by BN Builders.

Renovate Buildings 300 & 500

- Review of the building construction documents continues at DSA. The State agency's back-check comments have been returned to the architect of record for response. At the time of press DSA Project eTracker reviewers are continuing their examination of the submitted documents and report 85 percent of review completed for Access Compliance, 85 percent for Fire & Life Safety, and 85 percent for Structural Safety. The Architect of Record has started reviewing the information provided by the state agency and have noted no major changes necessary for the project. Drawings for the high density storage system for the project will be included in the backcheck response. They will also be coordinating the incorporation of signage and wayfinding standards for return to DSA in the upcoming 6 to 8 weeks. A back-check appointment will be scheduled for mid-October 2019.
- R2A Architecture is currently working with the campus project team in addressing several comments from DSA. Among are revisions to door locations connecting computer laboratories in Building 500.
 Responses to DSA comments will be returned to the State Agency in the upcoming 4 to 6 weeks.
- Specification Divisions 0 and 1 are under development by the campus project team. MAAS is in the
 process of assisting in the development of these project documents in preparation for project bidding





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

upon completion of construction work for the New Instructional Building.

• 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
Gatehouse MSI LLC	P0135173	\$85,984.50	McMurray Stern High-Density storage. Coordination for DSA drawings. Furniture to be delivered in 2022.

Central Plant Replacement & Expansion

- Review of the building construction documents continues at DSA. The State agency's back-check
 comments have been returned to the architect of record for response. At the time of press DSA
 Project eTracker reviewers are continuing their examination of the submitted documents and report
 85 percent of review completed for Access Compliance, 85 percent for Fire & Life Safety, and 85
 percent for Structural Safety. The Design-Build team is reviewing the information provided and will be
 coordinating responses in the upcoming 4 to 6 weeks.
- The cost reconciliation review meeting for the 50% Construction Documents took place on July 31st, 2019. Cost estimates from O'Connor CM and BN Builders deviated by 5.9%, with the DBE at approximately \$8.8 million in direct and indirect construction costs. The design-builder is carrying a 5% Design Estimating Contingency of approximately \$325,000 as part of the cost for this design stage. The iGMP will be submitted in early September inclusive of pre-bid estimates from subcontractors and vendors based on the 100% Construction Documents scope of work.
- Additional potholing will be completed in the upcoming months to confirm existing utility locations, and the absence of any undocumented underground infrastructure within the new Central Plant building footprint. Part of the scope of work is the confirmation on the slope and depth of the existing sewer line to be connected to the new building.
- An RFP for the selection of the Inspector of Record (IOR) was released to the District prequalified pool
 of vendors. Proposals were due on August 29th 2019 for short listing and interviews to take place in
 September 2019. One IOR will be selected for the project, with the option of bringing additional
 inspectors for support if there are any schedule limitations.
- An RFP for the selection of the Laboratory of Record and special materials testing (LOR) was released to the District prequalified pool of vendors. Proposals were due on August 29th, 2019 for selection to take place in September 2019.
- The Central Plant Replacement and Expansion project is part of the criteria documents for the New Instructional Building.
- Separate applications for the New Instructional Building and the Central Plant Replacement and Expansion for Savings by Design have been submitted to Southern California Edison.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

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

The Network Refresh Project will be executed using a phased scheduling approach for each
one of the project sites. The phases identified below overlap and may not be executed in a
consecutive manner. Phases might differ from site to site depending on the final schedule
configuration. The initial project schedule has been drafted preventing over-allocation of
resources and minimizing the time to complete the project and the impact on end users.

Installation Plan—Sep. 2019 to Jul. 2020

Migration and Cutover Plan—Oct. 2019 to Jul. 2020

Acceptance and Testing Plan—Jul. 2020 to Dec. 2020

Training Plan—Nov. 2020 to Feb. 2020

The process will be started with a project kick-off meeting to be held in the upcoming weeks. Following the project kickoff meeting, Vector USA will perform the following initial surveys onsite at the NOCCCD site locations; Cabling Survey and Testing; Infrastructure, Closet and Rack Survey; and Wireless Survey. The resulting information from the initial site surveys will be provided to the district to inform subsequent system design meetings in early September 2019.

Sewer Line Replacement to Buildings 300 & 500

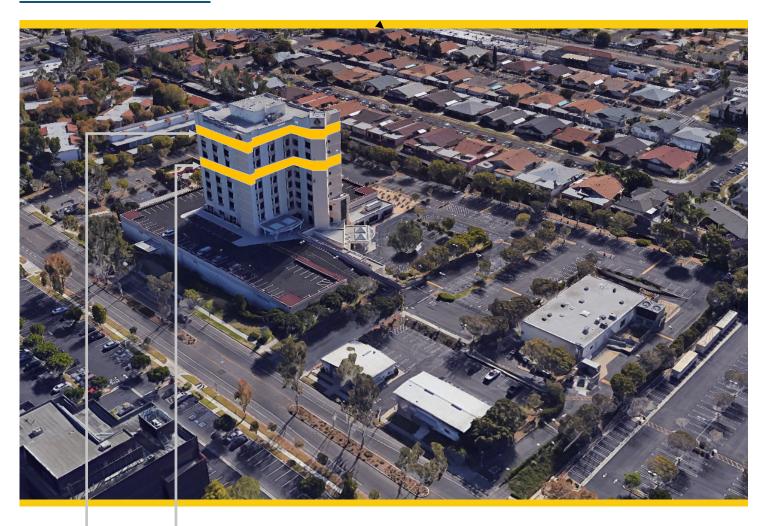
Project construction drawings have been approved by the City of Fullerton. Upon completion
of project bidding and general contractor selection, permits will be released by the City to the
awarded general contractor. Construction is expected to take place over summer break in
2020.





AERIAL VIEW — ANAHEIM CAMPUS

CAMPUS PROJECTS





10th Floor Buildout [Close-Out]



7th Floor Buildout [Close-Out]

IT Network Refresh (Throughout Campus) [Implementation]





September 2019





North Orange County Community College District Measure J And Other Funding Finance Report August 31, 2019

Anaheim

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	Start		6/1/16	3/1/16	6/1/17		2/25/20	3/28/22	2/2/21	1/4/22	5/15/18	5/15/18	6/1/16	2/2/21	12/11/18	11/24/20	6/1/20		8/2/28	8/2/28	4/1/24	9/1/26	9/1/26	9/1/26	8/1/19	
	Variance Budget -	Forecast	ı		-		•	•	•	•		•		•	•	•	-		-	•					•	
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PROJECTS	Budge Hard Cost		713,640	3,442,102	403,413		710,334	463,410	788,025	124,260	436,928	570,000	,	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		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
•	Local	•	1,050,000	3,887,417	•		1	1	•	•	•			•	3,895,500	•	1		-	-	1		1			8,832,917
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	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	7th and 10th Floors Buildout		5th Floor CTE & 2nd Floor Room 215	Repurpose Childcare	Second Floor Tenant Improvements	Outdoor Patio Remodel	Fourth Floor Improvements	Update/Improve Infrastructure	Update/Improve Infrastructure (IT)	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 Panters/Greate 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

	000000			000000				00000				00,000	-	
Program Management Cost	20,000,000	1	•	20,000,000	•	i	•	3,265,308	ì	•	11/1/15	12/31/30	¥	¥
Bond Issuance Costs	3,544,600	•	1	3,544,600	1		1	1,301,760	•		6/1/16	6/1/16 12/31/27	ΝA	Ν
Other Bond Expenses	800,000	•	1	800,000	1	•	•	186,415	,	•	11/1/15	12/31/30	¥	¥
Total District	24,344,600			24,344,600	,			4,753,483					۸	¥

General Notes:

PROJECT STATUS REPORT — ANAHEIM CAMPUS

7th AND 10th FLOORS BUILDOUT CLOSE-OUT

Address 1830 W. Romneya Dr.

Anaheim, CA 92801

Project Rick Williams
Manager NOCCCD

Architect R²A Architecture
General Contractor Paul C. Miller
Construction Co.

Project Gross Square 19,630 GSF (7th & 10th)

Footage

Project Delivery Design - Bid - Build

Method

DSA Application A# 04-115733



Project Overview

The 7th floor remodels will accommodate NOCE's needs for assessment centers, while the 10th floor will accommodate the District's Vice Chancellor, Educational Services & Technology Department.

Budget & Construction Costs

•	Funding Sources	Measures X & J
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• Total Project Budget (Est.) \$6,038,776

Measure X (Est.).....\$3,887,417

Measure J (Est.) \$2,151,359

Construction Cost......\$3,716,556

Contracted Amount \$3,574,000

Contracted Allowance......\$200,000

Allowance Used...... \$167,902

Allowance Balance \$32,098

Authorized Change Orders \$174,654

Schedule

•	Design Start	Mav 31	. 2016

Construction Start Dec. 18, 2017

Substantial Completion...... Apr. 2019

Construction Completion...... May 2019

Occupancy.....Jun. 2019





PROJECT STATUS REPORT — ANAHEIM CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

IMPLEMENTATION

Address 1830 W. Romneya Dr. Total Project Budget \$1,766,540

Anaheim, CA 92801

Total Budget Allocated \$1,000,000

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

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	\$1,000,000
•	PIOIPO DUOPEL	51.000.000

- Design Implementation...... VectorUSA
- Architect...... Shandam Consulting
- Project Management District IS / PlanNet Consulting
- Targeted Completion Winter 2021





PROJECT STATUS REPORT — ANAHEIM CAMPUS

UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

7th and 10th Floors Buildout

- On July 23rd, 2019, the Board of Trustees authorized the request to file a Notice of Completion for the project with the Country register. A final retention payment due to Paul C. Miller will be completed in the upcoming weeks as the final payment application for the project is submitted.
- General contractor, inspector of record, and architect of record are in the process of completing DSA close out forms and requirements. DSA will issue a final letter of certification once all documentation has been fulfilled.
- The Board of Trustees approved the final change order package comprised of numbers 19 to 23 and totaling a reduction of \$44,161. The amount corresponds to an unused allowance funds and renegotiated change orders previously approved. The final contract amount for the general contractors, Paul C. Miller, is \$3,716,556. The project is undergoing DSA and financial close-out.

Update / Improve Infrastructure

IT Network Refresh Project

The Network Refresh Project will be executed using a phased scheduling approach for each
one of the project sites. The phases identified below overlap and may not be executed in a
consecutive manner. Phases might differ from site to site depending on the final schedule
configuration. The initial project schedule has been drafted preventing over-allocation of
resources and minimizing the time to complete the project and the impact on end users.

Installation Plan—Sep. 2019 to Jul. 2020

Migration and Cutover Plan—Oct. 2019 to Jul. 2020

Acceptance and Testing Plan—Jul. 2020 to Dec. 2020

Training Plan—Nov. 2020 to Feb. 2020

The process will be started with a project kick-off meeting to be held in the upcoming weeks. Following the project kickoff meeting, Vector USA will perform the following initial surveys onsite at the NOCCCD site locations; Cabling Survey and Testing; Infrastructure, Closet and Rack Survey; and Wireless Survey. The resulting information from the initial site surveys will be provided to the district to inform subsequent system design meetings in early September 2019.





- 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
Selection of the Inspector of Record for the Central Plant Replacement and Expansion and New Instructional Building at Fullerton.	Sep./Oct. 2019





30 - DAY LOOK AHEAD SCHEDULE

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Building	Cypress PM,	In Dunance
foundation system and re-route of existing site utilities.	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Releveling and	Cypress PM,	Complete
Excavation for Grade Beams	Sundt, LPA	Complete
Cypress - New Science, Engineering, & Mathematics Building - Installation of	Cypress PM,	In Progress
vapor barrier and pouring of slab-on-grade. CMU installation and grouting for IDC	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - Building	Cypress PM,	Complete
foundation system and re-route of existing site utilities.	Sundt, LPA	Complete
Cypress - New Veterans' Resource Center & Student Activities Center - Erection	Cypress PM,	In Progress
of vertical structural steel members. Deck installation and concrete pours.	Sundt, LPA	III FTOGTESS
Cypress - New SEM and New Veterans' Resource Center & Student Activities	Cypress PM,	In Progress
Center - ADA path of travel upgrades	Sundt, LPA	iii Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Bridge foundation	Cypress PM,	In Progress
system and re-route of existing site utilities.	Sundt, LPA	iii Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Concrete Light Bases,	Cypress PM,	la Danaman
retaining walls, and irrigation installation. Formwork for bridge.	Sundt, LPA	In Progress
Cypress - Pond Refurbishment - Retaining walls, pond shoreline, and irrigation	Cypress PM,	
installation.	Sundt, LPA	In Progress
Cypress - Swing Space / Lot 5 Realignment - Repairs to deficient sidewalks along	Cypress PM, GB Const.,	
west-side of lot for an ADA-compliant path of travel.	Sundt	Upcoming
Fullerton - New Instructional Building - DSA Review of building construction	Fullerton PM, DSA, BN	La Dua ausa
documents and specifications	Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - DSA back-check comments to architect of	Fullerton PM, DSA, BN	
record on submitted drawings and specifications	Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - Submittal of project interim Guaranteed	Fullerton PM, District,	
Maximum Price (iGMP) for DSA Submitted Drawings. Cost Reconciliation.	BN Builders, RNT Arch.	Upcoming
Fullerton - Central Plant Expansion - Submittal of project Construction	Fullerton PM, DSA, BN	
Documents to DSA for review.	Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - DSA back-check comments to architect of	Fullerton PM, DSA, BN	
record on submitted drawings and specifications	Builders, RNT Arch.	In Progress
Fullerton - Renovate Buildings 300 & 500 - DSA Review of building construction	Fullerton PM, R2A	
documents and specifications	Architecture	In Progress
Fullerton - Renovate 300 & 500 - DSA back-check comments to architect of	Fullerton PM, DSA, R2A	In Day
record on submitted drawings and specifications	Archtecture	In Progress
Anaheim - 7th and 10th Floor demobilization, DSA Close-Out and Financial Close	Anaheim-NOCE, R2A,	
Out of project	Paul C. Miller	In Progress
	1	L





30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Anaheim - Planning for Upper Deck Parking Lot refurbishment project.	Anaheim-NOCE,	
	District, MAAS, R2A	In Progress
District - IT Network Refresh - Development of implementation schedule by	MAAS, District,	
selected respondent to RFP.	Anaheim, Cypress & Fullerton PM's	Complete
District - IT Network Refresh - Surveys of Campuses and Off-Site Locations.	MAAS, District,	
, ,	WIAA3, DISTRICT,	
Review of existing equipment and strategies for implementation of design by	Anaheim, Cypress &	In Progress
VectorUSA	Fullerton PM's	
District - Update Project Execution Plan and Project Estimating worksheets	MAAS, District,	
Target for Campus submissions within PROMPT.ed 10/07/19.	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—10/08/19.	Anaheim, Cypress &	Ongoing
	Fullerton PM's	







NORTH ORANGE COMMUNITY COLLEGE DISTRICT

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

CYPRESS - FULLERTON - ANAHEIM (NOCE)

90-DAY LOOK AHEAD SCHEDULE (09-01-19 TO 11-30-19)

GENERAL NOCCO Board Meetings COC Meetings Rand Program Manacoment Team Mitros	3 10 17 24	1 8 15 22 29	5 12 19 26	\$1
CCCD Board Meetings OC Meetings OC Meetings On Management Team Mitts		1)	
OCCCD Board Meetings OC Meetings On Meetings Ond Program Management Team Mitter				
Occession of the Comment of the Comm				
and Program Management Team Mtgs				Sentember 4th
OLG OP GILL OLG OL				September 17th, October 15th, and November 5th
Anaheim NOCE - Campus Coordination Meeting				No Meetings Scheduled
Cypress - Campus Coordination Meeting				No Meetings Scheduled
PLANNING				Mo Meetiligs Scrieduled
DESIGN PHASE				
SA PHASE & AGENCY REVIEW				
CYPRESS				
Deferred Approvals for New VRC/SAC				CCDs in Progress - Submittal Pending mid-Aug.
Deferred Approvals for New SEM				CCDs in Progress - Submittal Pending mid-Aug.
FULLERTON				
Review of Buildings 300 & 500 Construction Documents				Submittal to DSA on May 9th, 2019 - Reviews in Progress
DSA Back-check Commenst Responses - Buildings 300 & 500				Responses in Progress by R2A Architecture
				Submittal to DSA on April 4th 2019 - Reviews in Progress
DSA Back-check Commenst Responses - New Instructional Building	ng			Responses in Progress by RNT Architects
Review of Central Plant Expansion Construction Drawings				Submittal to DSA on July 22nd 2019 - Reviews in Progress
DSA Back-check Commenst Responses - Central Plant Expansion				Responses in Progress by RNT Architects
PRE-CONSTRUCTION PHASE				
INFORMATION TECHNOLOGY NETWORK REFRESH				
Set Up of Project & Implemenation Schedule Network Refresh				Project Schedule and Assesment of Needs in Progress
CONSTRUCTION PHASE				
CYPRESS				
	Me			In Progress
New SEM & Assoc. Mass Comm and Infra. Construction				Complete
				Utility Work Installation - Ongoing
New SEM & Assoc. Mass Comm and Infra. Construction				Foundations in Progress - Grade Beams & Slab on Grade
New SEM & Assoc. Mass Comm and Infra. Construction				Preparations for Steel Structure
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Installation off Slab on Grade - Complete
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Structural Steel Assembly & Decking
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Scaffolding Installation and Exterior Framing
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Rough Interior Framing
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Utility Rerout & Installation - Ongoing
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Demolition at SAC Building 8 - Sewer Line
New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Interior Framing - Rough Installation of HVAC & Plumbing
FULLERTON				
Network Refresh Site Assesment & Design Implementation Review	Ma			In Progress
ANAHEIM (NOCE)				
Network Refresh Site Assesment & Design Implementation Review	M e			In Progress
Procurement of Materials and Equipment				Upcoming
CLOSE-OUT PHASE				
CYPRESS			-	
Lots 4 & 5 Parking Lot Realignment Financial Close-Out				In Progress
ANAHEIM (NOCE)	_			
7th & 10nd Floors Close-Out				In Progress

Board of Trustees Report

Measure J Bond Programs



