

June 2019

Measure X & J Bond Programs

CAPITAL PROJECTS REPORT to the

Board of Trustees

MAAS

Intentionally Left Blank

TABLE OF CONTENTS

Financial Review - Estimated Project Budgets

Measure X Summary	3
Measure J Summary	4
Project Allocations	5-8
Finance Report	
Cypress	
Fullerton	
Anaheim	
Project Status Reports	

cypress cumpus	
New Science, Engineering, and Mathematics Building	
New Veterans' Resource Center & Student Activities Center Expansion	14-15
Veterans' Memorial Bridge, Plaza, & Tribute Garden	
Pond Refurbishment	
Fine Arts Capital Improvements	
Swing Space Projects	
Update / Improve Infrastructure	
Mass Communication & Security Systems Upgrade	
Updates on Campus Projects - Cypress College	
Fullerton Campus	
New Instructional Building	
Renovate Buildings 300 & 500	
Central Plant Replacement & Expansion	
New Parking Structure	
New Maintenance & Operation Building	
Update / Improve Infrastructure	35-36
Updates on Campus Projects - Fullerton College	
Anaheim Campus	
7th and 10th Floors Buildout	
5th Floor CTE Laboratory and 2nd Floor Counseling Office Room 215 TI	45
Update / Improve Infrastructure	
Updates on Campus Projects - Anaheim Campus	

Current Projects

Key Milestones and Decisions to the Board of Trustees	50
30-Day Look Ahead Schedule	51-52
90-Day Look Ahead Schedule	53

Intentionally Left Blank

FINANCIAL REVIEW ESTIMATED PROJECT BUDGETS

- Measure X Summary
- Measure J Summary
- Project Allocation Budgets





Intentionally Left Blank

MEASURE X BOND PROGRAM RECAP 2018-2019

Measure X Bond Program Recap

2018-2019

May 31, 2019

Project	Original Budget	Budget Adjustments	Revised Budget	2002-2018 Expenses	2018-19 Budget	2018-2019 Expenses	2018-2019 Balance
Fullerton College Projects							
Library/Learning Center	\$ 5,000,000	\$ 1,305,317	\$ 6,305,317	\$ 6,305,317	\$ -	\$ -	\$ -
Child Development Center	7,000,000	(6,637,974)	362,026	362,026			
Parking Structure(s)	20,000,000	874,287	20,874,287	20,874,287			
Classroom & Faculty Office Building	20,000,000	1,108,915	21,108,915	21,108,915			
Campus Remodel for Efficiency	15,000,000	13,048,380	28,048,380	28,048,380			
Temporary Structures - General	20,000,000	(19,147,120)	852,880	852,880			
Campus Commons	8,000,000	18,067,130	26,067,130	26,067,130			
Physical Ed Facilities	25,000,000	8,781,502	33,781,502	33,781,502			
Image Plan	5,000,000	(357,195)	4,642,805	4,642,805			
Berkeley Center	5,000,000	(4,424,579)	575,421	575,421			
School of Continuing Education - Wilshire	5,000,000	2,826,834	7,826,834	7,826,834			
Property Acquisition		1,512,264	1,512,264	1,512,264			
Un-Allocated Fund/Other Expense		2,268,849	2,268,849	2,268,849			
Subtotal	135,000,000	19,226,610	154,226,610	154,226,610	-	-	-
Cypress College Projects							
Library/Learning Center	5,000,000	1,782,157	6,782,157	6,782,157			
Child Development Center	5,000,000	(4,960,853)	39,147	39,147			
Piazza Infrastructure Repair	2,000,000	1,301,375	3,301,375	3,301,375			
Campus Remodel for Efficiency	10,000,000	9,163,149	19,163,149	19,163,149			
Temporary Structures - SCE	10,000,000	848,006	10,848,006	10,848,006			
Access Plan General	10,000,000	(7,407,214)	2,592,786	2,592,786			
Campus Center	15,000,000	13,300,928	28,300,928	28,300,928			
Maintenance Facility	5,000,000	(102,589)	4,897,411	4,897,411			
Un-Allocated Fund/Other Expense	- , ,	3,815,382	3,815,382	3,815,382			
Subtotal	62,000,000	17,740,341	79,740,341	79,740,341	-	-	-
Anaheim Campus/District Projects							
Property Acquisition	20,000,000	(9,600,000)	10,400,000	10,400,000			
Anaheim Campus	20,000,000	5,508,347	25,508,347	25,508,347			
La Habra Site	2,000,000	(1,894,109)	105,891	105,891			
Anaheim Campus Build-out	2,000,000	5,411,819	5,411,819	3,563,810	1,848,009	1,446,590	401,419
General Bond-Interest/Expenditures	5,754,538	(4,599,363)	1,155,175	1,153,775	1,400	817	583
Subtotal	47,754,538	(5,173,306)	42,581,232	40,731,823	1,849,409	1,447,406	
Total	\$ 244,754,538	\$ 31,793,645	\$ 276,548,183	\$ 274,698,774	\$1,849,409	\$ 1,447,406	\$ 402,003
	<u> </u>	¢ 01,770,010	¢ 170,010,100	¢ = / 1,0>0,//1	¢1,019,109	¢ 1,111,100	¢ 102,000
Notes:							
Measure X Bond Issue	\$ 239,000,000						
Original Bond Interest Allocation	5,754,538						
Refunding Bond Proceeds		9,728,794					
Actual Interest Over Original Allocation		21,935,434					
Energy Rebates		19,755					
Miscellaneous Revenue		338					
Legal Settlement		102,324					
2018-19 Interest Estimate		7,000					
Total	\$ 244,754,538	\$ 31,793,645					
Fullerton College	\$ 154,226,610	55.77%					
Cypress College	79,740,341	28.83%					
Anaheim Campus/District	42,581,232	15.40%					
Total	\$ 276,548,183	100.00%					





MEASURE J SUMMARY

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

Bond Authorization:

Bond Funding S	Sources
-----------------------	---------

Bond Authorization:			Bona Funaing S	ources		
					Actual Received	Remaining Balance
Bond Authorization:	574,000,000	100.00%	Bond Authorization:	574,000,000	100,000,000	474,000,000
Bonds Sold - Series A	100,000,000	17.42%	Estimated Interest Earnings:	4,000,000	3,432,964	567,036
Available Principal Amount of Bonds:	474,000,000	82.58%	Totals:	578,000,000	103,432,964	474,567,036

Cost Status:

MAAS

						Actual	_
Campus	Bond Funds	Bond	Other Funds	Total Budget	Total Project	Expenses to	Remaining
	Donia i anao	Funds %		rotal Dudget	Funds %	Date	Balance
						05/31/2019	
Anaheim Campus	17,007,800	2.94%	8,832,917	25,840,717	3.77%	6,030,970	19,809,747
Cypress Campus	225,921,200	39.09%	45,815,017	271,736,217	39.69%	14,214,406	257,521,811
Fullerton Campus	311,126,400	53.83%	51,981,166	363,107,566	53.04%	5,750,175	357,357,391
District Expenses:							
Program Management	20,000,000	3.46%	-	20,000,000	2.92%	2,993,414	17,006,586
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.52%	557,977	2,986,623
Other Bond Expense	400,000	0.07%	-	400,000	0.06%	165,760	234,240
Totals	578,000,000	100.00%	106,629,100	684,629,100	100.00%	29,712,702	654,916,398



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT



CAMPUS PROJECT ALLOCATION BUDGETS REPORT

5/31/2019 CYPRESS CAMPUS

	Measure J Bond		Measure J Bond				
	4/30/2019		5/31/2019			5/31/2019	-
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		94,322,272	3,000,000	97,322,272	9,412,675	87,909,597
New Veterans' Resource Center & Student Activities Center Expansion	13, 500, 000	·	13,500,000		13,500,000	1,783,094	11, 716, 906
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800		100,800	1,500,000	1,600,800	57,080	1,543,720
Pond Refurbishment		ı		682,017	682,017	27,401	654,616
Fine Arts Capital Improvement	16, 764, 338		16,764,338	18, 133, 000	34,897,338		34,897,338
Update/Improve Infrastructure	14,480,268	'	14,480,268		14,480,268		14,480,268
Update/Improve Infrastructure (New SEM)	2,801,641		2,801,641		2,801,641	343,577	2,458,064
Update/Improve Infrastructure (IT)	6,000,000		6,000,000		6,000,000		6,000,000
Update/Improve Infrastructure (VRC/SAC)	1,055,923		1,055,923		1,055,923	28,620	1,027,303
Planning (Non Project Specific)	520,000		520,000		520,000	139,942	380,058
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	2,184,441	1,052,080
Mass Communications & Security Systems Upgrade	4,085,784		4,085,784		4,085,784		4,085,784
Mass Communications & Security Systems Upgrade (New SEM)	305, 333	ı	305,333		305,333	7,435	297,898
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	ı	145,774		145,774	145,772	2
Mass Communications & Security Systems Upgrade (Door Replacement)	50,671	ı	50,671		50,671	44,474	6, 197
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	ı	60,938		60,938	1,230	59,708
Pool Restoration and Upgrade	4, 876, 000	I	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	I	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 Improvements	8, 358, 295	ı	8,358,295		8,358,295		8, 358, 295
Parking Structure	·		·				ı
Subtotal- Cypress Campus	225,921,200	ı	225,921,200	45,815,017	271.736.217	14.214.406	257.521.811

General Notes:

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT



AS

	E	FULLERTON CAMPUS	AMPUS				
	Measure J Bond		Measure J Bond				
	4/30/2019		5/31/2019			5/31/2019	Balanco
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	המומווכב
New Instructional Building	53,588,031	ı	53,588,031	ı	53,588,031	3,478,305	50,109,726
Renovate 300 & 500 Buildings	20,482,000	ı	1 20,482,000	15,348,000	35,830,000	1,423,917	34,406,083
Central Plant Replacement & Expansion	10,600,000	ı	10,600,000		10,600,000	558, 899	10,041,101
New Thermal Energy Storage (TES)	10,139,524	ı	10,139,524		10, 139, 524	ı	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	ı	8,000,000		8,000,000		8,000,000
Update/Improve Infrastructure (Bldg 300-500 Sewer							
Line)	363,292	ı	363,292	91,013	454,305	67,713	386,592
Planning (Non Project Specific)	595,000	ı	595,000		595,000	221, 341	373,659
New Parking Structure	33,205,037	ı	33,205,037	ı	33, 205,037		33,205,037
New M&O Building	6,758,944	ı	6, 758, 944	8,000,000	14, 758, 944		14,758,944
New Horticulture/Lab School/STEM Lab	34,648,145	ı	34,648,145		34,648,145		34,648,145
New Performing Arts Complex—Phase I	16,133,000	ı	16,133,000	16,133,000	32, 266,000		32,266,000
New Performing Arts Complex –Phase 2	12,409,153	ı	12,409,153	12,409,153	24,818,306		24,818,306
New Welcome Center & Lot C West	37,353,872	ı	37,353,872		37,353,872		37,353,872
Demolish Buildings 1100, 1300 and 2300	2,182,000	ı	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	ı	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	ı	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	ı	3,840,000		3,840,000		3,840,000
Renovate Building 3100	2,639,340	·	2, 639, 340		2,639,340		2,639,340
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	ı	1, 333, 000		1, 333,000		1,333,000
Parking Lot Improvements at Building 3000	1,999,500	ı	1,999,500		1,999,500		1,999,500
Renovate Building 2100	8,277,500	ı	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
Renovate Building 100		ı			·		ı
Renovate Building 1000 Fine Arts Gallery		·	·		ı		ı
Chapman Newell Instructional Building							
Subtotal- Fullerton Campus	311,126,400		311,126,400	51,981,166	363,107,566	5,750,175	357,357,391

General Notes:

MAAS



CAMPUS PROJECT ALLOCATION BUDGETS REPORT 5/31/2019 ANAHEIM CAMPUS

	Measure J Bond Mi		Measure J Bond				
	4/30/2019		5/31/2019			5/31/2019	
Project	Revised Budget	Variance	Revised Budget Other Funding)ther Funding	TOTAL BUDGET ACTUAL EXPENSE	TUAL EXPENSE	balance
Reactivate 1 st Floor Warehouse Areas for Storage	202,000		202,000	1,050,000	1,252,000	788,583	463,417
$ 7^{ m th}$ and $10^{ m th}$ Floors Buildout	2,151,359	ı	2,151,359	3,887,417	6,038,776	4,592,176	1,446,600
5 th Floor CTE & 2 nd Floor Room 215	636, 256	ı	636, 256		636,256	640,736	(4,480)
Repurpose Childcare	1,246,200	ı	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	ı	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	222,200	ı	222,200		222,200		222,200
Upper Deck Parking Lot Remodel	1,104,500	I	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	ı	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	I	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	ı	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
Subtotal- Anaheim Campus	17,007,800		17,007,800	8,832,917	25,840,717	6,030,970	19,809,747

General Notes:





DISTRICT PROJECT ALLOCATION BUDGETS REPORT 5/31/2019

		DISTRICT					
	Measure J Bond		Measure J Bond			E/21/2010	
Project	Revised Budget	Variance	Protection 2017 2019 Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	Other Funding 1	rotal Budget A	CTUAL EXPENSE	Balance
Program Management Cost	20,000,000		20,000,000		20,000,000	2,993,414	2,993,414 17,006,586
Bond Issuance Costs	3,544,600	·	3,544,600		3,544,600	557,977	2,986,623
Other	400,000	ı	400,000		400,000	165,760	234,240
Subtotal- District	23,944,600	1	23,944,600		23,944,600	3,717,151	3,717,151 20,227,449
TOTAL: Measure J Bond and Other Funding	578,000,000	ı	578,000,000	578,000,000 106,629,100 684,629,100	684,629,100	29,712,702	29,712,702 654,916,398

NOTES:

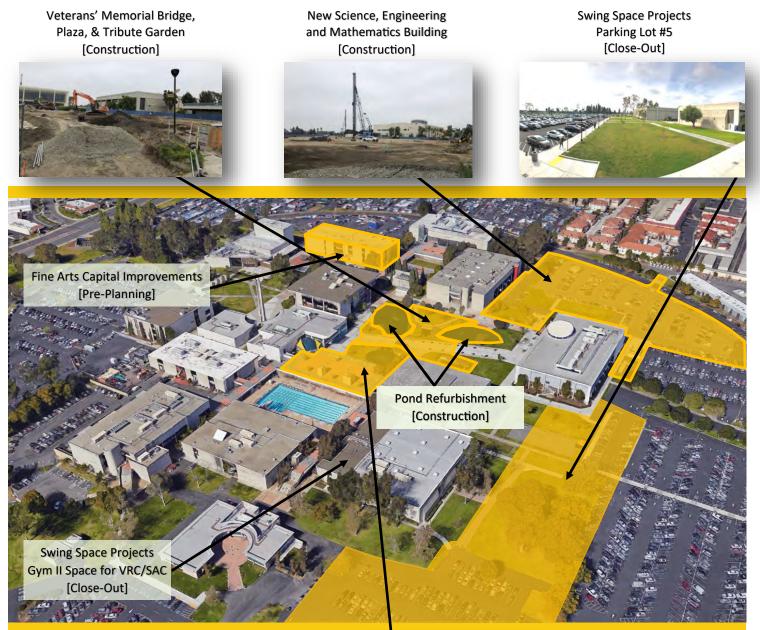
Program Manager Fees are based on 3% of Total Project Cost, rounded up to the \$20 Million

Bond Issuance Costs are based on five Issuances over 15 years

Intentionally Left Blank

AERIAL VIEW - CYPRESS CAMPUS

CAMPUS PROJECTS



- IT Network Refresh (Throughout Campus) [Bidding]
- Mass Communication & Security Systems Upgrade -Safety Film (6 Buildings on Campus) [Close-Out]
- Mass Communication & Security Systems Upgrade -Door Replacement (Building 9) [Close-Out]



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





June 2019 Page 10



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

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT



	<u>Status</u> ist Sch	NA	NA	NA	AN	AN	AN	NA	AN	NA	AN	NA	AN	NA	AN NA		AN	NA	NA	AN	AN	AN	AN	AN	NA	NA	
	<u>Stat</u> Cost	N/A	NA	NA	٨N	٨N	N/A	NA	NA	NA	N/A	NA	NA	NA	A N	:	NA	NA	NA	NA	NA	NA	٨N	٨N	NA	NA	
	End Date	8/13/21	11/18/20	4/28/20	4/28/20	4/29/24	12/31/30	7/29/21	12/31/30	9/28/20	12/29/23	11/22/28	7/2/19	1/24/30	7/29/21		9/19/18	1/2/19	9/28/20	10/24/28	7/25/29	2/22/30	2/28/31	8/31/35	3/29/35		
	Start <u>Date</u>	6/29/16	12/9/16	12/9/16	12/9/16	9/2/19	6/1/16	3/27/17	6/1/16	3/27/17	6/1/16	12/26/23	6/1/16	3/27/17	3/27/17		4/24/18	4/24/18	3/27/17	10/24/25	7/28/26	4/27/27	9/1/28	5/1/30	5/1/31		
	Variance Budget - Forecast	•		•		-	1	I		1		I	-	1	•		ı			•					1	•	•
	Forecaste \ Total Cost			•		•			•						•			•		•						•	•
	Expenses to Date 05/31/2019	9,412,675	1,783,094	57,080	27,401	•	•	343,577	•	28,620	139,942	38,665	2,184,441		7,435		145,772	44,474	1,230	•	•						14,214,406
	Contingency	4,492,975	2,106,475	554,914	34,379	4,187,681	1,737,632		720,000			2,294,968	388,383	490,294	•					585,120	580,500	697,200	235,656	6,017,441	1,002,995	•	26,126,613
	Budgeted Expenses <u>t Soft Cost C</u>	15,416,448	2,110,924	180,668	98,014	10,818,175	4,488,883	'	1,860,000	'	520,000	4,970,400	1,003,322	1,266,593	•		•	•	•	1,511,560	1,499,625	1,801,100	608,778	15,545,056	2,591,071	•	66,290,617
PROJECTS	Budget <u>Hard Cost</u>	77,412,849	9,282,601	865,218	549,624	19,891,483	8,253,753	2,801,641	3,420,000	1,055,923	•	7,734,632	1,844,817	2,328,897	305,333		145,774	50,671	60,938	2,779,320	2,757,375	3,311,700	1,119,366	28,582,845	4,764,228	1	179,318,987
H.	Total Budget (all sources)	97,322,272	13,500,000	1,600,800	682,017	34,897,338	14,480,268	2,801,641	6,000,000	1,055,923	520,000	15,000,000	3,236,521	4,085,784	305,333		145,774	50,671	60,938	4,876,000	4,837,500	5,810,000	1,963,800	50,145,342	8,358,295	1	271,736,217
	Local	3,000,000	'	1,500,000	682,017	•	1	'				1	•	'	•					•		1	1	1	'	•	5,182,017
	Revenue <u>State</u>	'	'	•	•	18,133,000	ı	'			•	'	1	•	•					•	•	,	,	22,500,000	'	•	40,633,000
	Bond	94,322,272	13,500,000	100,800	'	16,764,338	14,480,268	2,801,641	6,000,000	1,055,923	520,000	15,000,000	3,236,521	4,085,784	305,333		145,774	50,671	60,938	4,876,000	4,837,500	5,810,000	1,963,800	27,645,342	8,358,295	•	225,921,200
•	Description	New Science, Engineering, and Mathematics Building	New Veterans' Resource Center & Student Activities Center Expansion	Veterans' Memorial Bridge, Haza, and Tribute Garden	Pond Refurbishment	Fine Arts Capital Improvement	Update/Improve Infrastructure	Update/Improve Infrastructure (New SEM)	Update/Improve Infrastructure (IT)	Update/improve Infrastructure (VRC/SAC)	Panning (Non Project Specific)	Library-Learning Resource Center Expansion	Sw ing 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)	Pool Restoration and Upgrade	Gym VGym II Restoration and Restrooms	Gatew ay Phase I	Under Piazza & Stairw ell Restoration	Tech I/Tech III Capital Improvements	Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	Parking Structure	Cypress Cam pus Total:

General Notes: Page 11

PROJECT STATUS REPORT - CYPRESS CAMPUS

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann Cypress College
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

- - Campus Funds (Est. FF&E) \$3,000,000

Schedule

- Design StartJun. 29, 2016
- Construction Start Feb. 6, 2019
- Targeted Substantial Completion Mar. 2021
- Targeted Construction Completion...... Apr. 2021
- Targeted Academic Occupancy.....Jun. 2021





NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING CONSTRUCTION

Potential Changes to Project to June 13th, 2019

A total of 73 potential change orders (PCOs) are under consideration as of June 13th, 2019. Out of the currently active PCOs 13 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
S0004	Stem Walls for Deep Pile Caps	Document Coordination	CM Allowance	\$33,499.00
S0006	Security/Progress Cameras	Other Reasons (Scope Gap)	District Allowance	\$83,800.00
S0008	Additional 6" Bedding at Storm Water Drain	Unforeseen Conditions	District Allowance	\$13,535.00
S0011	Elevated Deck FD2 Thickness	Document Coordination	District Allowance	\$1,196.00
S0025	Replace Fiberoptic Cable	Unforeseen Conditions	District Allowance	\$23,575.00
S0029	BRBF Connection	Unforeseen Condition	District Allowance	\$52,027.00
S0032	IDC Package Details/Award	Unforeseen Conditions	District Allowance	\$44,048.00
S0034	36" Storm Drain SE Connection Coordination	Unforeseen Conditions	District Allowance	\$2,763.00
S0035	12" Storm Drain Connection and Hydronic Line	Unforeseen Conditions	District Allowance	\$4,146.00
S0053	Existing 10" Domestic Water Relocation	Unforeseen Conditions	District Allowance	\$75,363.00
S0059	Excavation Support for Undocumented 10" Waterline Abatement	Unforeseen Conditions	District Allowance	\$1,410.00
S0060	DSA Changes to Addenda	Unforeseen Conditions	District Allowance	\$38,708.00
S0068	Sewer Tie-in Confirmation	Unforeseen Conditions	District Allowance	\$6,960.00

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





PROJECT STATUS REPORT - CYPRESS CAMPUS

NEW VETERANS' RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
Project Gross Square Footage	12,119 GSF
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

- Construction Cost...... \$9,834,968
 Allowance Used \$0
 CM Contingency Used \$0

Schedule

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





NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING CONSTRUCTION

Potential Changes to Project to June 13th, 2019

A total of 28 potential change orders (PCOs) are under consideration as of June 13th, 2019. Out of the currently active PCOs 3 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
V0022	SDI Adjustment	Other Reasons	CM Contingency	\$5,714.00
V0018	Existing Pond Pits	Document Coordination	District Allowance	\$1.328.00
V0021	Permanent 6" Firewater Service CCCPX	Unforeseen Conditions	District Allowance	\$30,152.00

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





PROJECT STATUS REPORT – CYPRESS CAMPUS

VETERANS' MEMORIAL BRIDGE, PLAZA, & TRIBUTE GARDEN CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
Project Square Footage	63,192 GSF
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
 Allowance Used\$0
 CM Contingency Used\$0

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





PROJECT STATUS REPORT – CYPRESS CAMPUS

POND REFURBISHMENT CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
Project Square Footage	16,357 GSF
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

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





PROJECT STATUS REPORT - CYPRESS CAMPUS

FINE ARTS CAPITAL IMPROVEMENTS PRE-PLANNING

lress	9200 Valley View St. Cypress, CA 90630	
ject	Ryan Lippmann	The second
nager	Cypress College	
hitect	TBD	at the second se
ject Delivery thod	Design-Bid-Build	
	iress ject nager hitect ject Delivery	Cypress, CA 90630 ject Ryan Lippmann nager Cypress College hitect TBD



Project Overview

1220

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
 - State Capital Outlay Funds \$18,133,000 (As Approved in FPP)
- Estimated Construction Start..... Fall 2022
- Targeted Completion Winter 2023/24





PROJECT STATUS REPORT - CYPRESS CAMPUS

SWING SPACE PROJECTS

CLOSE-OUT

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann / Phil Flemming Cypress College
Architect	(See Updates on Projects)
Project Delivery Method	(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 SourceMeasure J
 - Parking Lot #5\$2,300,000 (Estimated)
 - VRC / SAC Swing Space to Gym II.....\$200,000 (Estimated)
 - Unallocated Balance\$736,521 (Estimated)
- Construction Start
 - Parking Lot #5June 2018 (Complete)
 - VRC / SAC Swing Space to Gym II.....May 2018 (Complete)
- Targeted Completion
 - Parking Lot #5September 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 12 and 14 of this report.

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\$6,000,000
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery MethodCompetitive Bid Best Value
- Architect.....Shandam Consulting
- Project ManagementDistrict IS / PlanNet Consulting
- Estimated Design Implementation Start......Q-3 2019
- Targeted CompletionSummer 2020



PROJECT STATUS REPORT – CYPRESS CAMPUS

MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$4,648,500
		Total Budget Allocated	\$562,716
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. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 12 and 14 of this report.

Safety Film Project Overview CLOSE-OUT

Installation of safety film at 6 buildings on campus. Among them are Building 3 SEM, Building 7 Gym I, Building 8 Student Activities, Building 11 Gym II, Building 12 Tech Ed II, and Building 20 Bookstore.

Project Delivery Method	Architect	General Contractor	Project Manager
CUPCCAA Approved Vendors	N/A	N/A	Ryan Lippmann
Budget & Construction Costs		Schedule	

- Funding Sources......Measure J
- Total Project Budget (Est.).....\$145,774 • Measure J (Est.).....\$145,774
- Construction Cost \$145,774

Schedule

٠	Design StartN/A	
•	Construction Start Apr. 24, 2018	
•	Targeted Substantial Completion Sep. 19, 2018	
•	Targeted Construction Completion Sep. 19, 2018	
•	Targeted OccupancyN/A	





MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE (Continued)

Door Replacement Project Overview CLOSE-OUT

Installation of modified entry doors at Building 9 Business Education.

Project Delivery Method	Architect	General Contractor	Project Manager
CUPCCAA Approved Vendors	N/A	N/A	Ryan Lippmann

Budget & Construction Costs

- Funding Sources..... Measure J
- Construction Cost.....\$50,671

Schedule

•	Design Start	N/A
•	Construction Start	Apr. 24, 2018
•	Targeted Substantial Completion	Jan. 2, 2019
•	Targeted Construction Completion	Jan 2, 2019
•	Targeted Occupancy	N/A





UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

New Science, Engineering, and Mathematics Building

- New SEM foundation pile testing has been completed. Work on the installation of piles began in earnest following Memorial Day and the graduation ceremonies. Work will proceed into July 2019.
- Construction Manager has coordinated with Campus Facilities to complete a temporary power connection to the library and the relocation of the natural gas supply line to the existing SEM building.
- The rerouting of several existing utilities and tie-in of new ones will be underway this month. Primarily the electric feed reroute at the Maintenance and Operations Building frontage. Target for completion of the reroute and switch over was May 28th, 2019.
- The validation of furniture, fixtures and equipment matrix is ongoing between LPA, Dovetail and the campus. 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. Resolution is anticipated in July 2019.
- Deferred approvals from DSA approved construction drawings and specifications for building components are being processed for submission to the state agency. Target submittal date for elevator guide rails, storefront and curtain wall systems, rainscreen system and greenhouse glazing assembly is mid-June 2019. Pending submittal is the projection for the dome ceiling at the Immersive Digital Classroom (IDC).
- Noise monitoring consultants have been involved in the project to evaluate noise impact via a
 professional study, opinion and noise mitigation plan in order to reduce and mitigate any complaints
 from the neighboring community and/or students and faculty. The College worked with Dudek for an
 amendment to the current EIR. The Board of Trustees approved the amendment on May 14th, 2019.
 Dust monitoring is not required by EIR.
- 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).
- A waterproofing and building envelope quality review will be conducted by a third-party vendor. An RFP is in the works and will be released for responses from qualified vendors.
- A commissioning kick-off meeting is scheduled for June 19th, 2019 with commissioning agent tk1sc. Parameters and guidelines for project success will be discussed at the time. Project commissioning is ongoing during project construction. Emphasis is placed in the close-out phase with verification of proper functionality of all commissionable equipment installed in the building.
- 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 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
- A 12" live water main was struck during excavation, causing a loss of service to adjacent buildings. The location and extent of this water main was not identified in earlier surveys completed at the site prior to construction start. Repairs were completed to restore water service. A Potential Change Order (PCO) has been submitted.
- Asbestos Containing Material (ACM) piping was discovered, validated, and marked. An abatement procedures was drafted and submitted to Air Quality Management District (AQMD). EWaste Solutions was selected to manage the removal of the ACM pipe in accordance with Procedure 5 paperwork.
- On the April 2019 schedule update Report, Sundt is tracking a 12 (twelve) calendar-day delay for the project with a potential completion date estimated for March 11th, 2021. Delays are attributed to scope changes in fiber and copper cabling relocation out of the footprint of the building, unforeseen conditions in the finding of Transite in storm drain systems that need abatement, and postponements in the rerouting of irrigation lines due to the overdue abatement. It is anticipated that lost time will be recovered in refinement of schedule and pull planning sessions.

New Veterans' Resource Center & Students Activities Center Expansion

- Project is continuing with excavation and site work. No issues for this project have been identified to date. Demolition of landscaping and existing pond at the building has been completed. Relocation of site utilities will follow shortly with several cut-off activities in the works for the month of June.
- The rerouting of several existing utilities will be underway this month. Primarily are the reroute of hydronic and irrigation lines. Target for completion of the reroute and switch over is late May to mid-June 2019.
- A commissioning kick-off meeting will be held on June 19th, 2019 with commissioning agent tk1sc. Parameters and guidelines for project success will be discussed at the time. Project commissioning is ongoing during project construction. Emphasis is placed in the close-out phase with verification of proper functionality of all commissionable equipment installed in the building.
- Asbestos Containing Material (ACM) piping was discovered, validated, and marked. An abatement procedures was drafted and submitted to Air Quality Management District (AQMD). EWaste Solutions





was selected to manage the removal of the ACM pipe in accordance with Procedure 5 paperwork. Magnolia Environmental has submitted to the campus project team a complete report following a hazardous materials survey completed at the existing SAC building. It shows the presence of hazardous materials in small concentrations. Additionally, lead containing materials were found. Abatement procedures for the lead containing materials are forthcoming. The information in the report will be used by the abatement team to demolish and dispose in accordance with established environmental and safety guidelines. Demolition activities are scheduled to start in July 2019.

- Deferred approvals from DSA approved construction drawings and specifications for building components are being processed for submission to the state agency. Target submittal date for storefront and curtain wall systems and rainscreen system is mid-June 2019.
- 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 adoption of deductive alternates on the building exterior fastener type 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 District is reviewing options for repair of the piazza deck to prevent water intrusion to new construction in the SAC, following an initial bid of this project that resulted in a singular respondent. DLR, the campus architect will be tasked to take the lead in designing a solution for this issue. This project will be addressed by Campus Scheduled Maintenance funds.

Veterans' Memorial Bridge, Plaza, and Tribute Garden

- Project is continuing with excavation and site work. No issues for this project have been identified to date. Demolition of landscaping and is nearing completion. Relocation of site utilities will follow shortly with several cut-off activities in the works for the month of June.
- 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

- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.
- Project is continuing with excavation and site work. No issues for this project have been identified. Demolition of landscaping and existing pond components is nearing completion. Relocation of site utilities will follow shortly with several cut-off activities in the works for the month of June.







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, issues were found with ADA path of travel cross slopes in several areas throughout the project. The campus project team is working in conjunction with GB Construction to develop a remediation plan. Project construction retention has not been released to the general contractor.
- Veterans' Resource Center / Student Activities Center move to Swing Space at Gym II Personnel 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

- A vendor has been selected for design implementation and a recommendation to award contract will be presented to the Board of Trustees upon completion of contract negotiations. The goal is to have the selected vendor to start implementation of design during 2019.
- The successful vendor is required to submit a project plan as part of their response to demonstrate how they would successfully implement the new architecture. The project plan should show the schedule, resources, and dependences including projected work effort, in hours, for each milestone and subordinated to activities within each phase (i.e. Project, Phase, Milestone/Deliverable, Activity and Task). Submit hours and labor rates for staffing levels (i.e. Network Administration, Security, Architect) for each phase. The selection of an independent verification entity will be proceeding in the upcoming months.
- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.
- PlanNet and District IS are working with the selected vendor for a project deployment schedule and a detailed breakdown of costs. It is anticipated that the full project will take place over 18 months rather than the 12 initially scheduled. A presentation of the aforementioned information will be delivered to the Board of Trustees with the recommendation to award contract.





Mass Communication and Security Systems Upgrade

Safety Film Project

• Construction activities for this project have concluded. Cost for project is estimated at \$145,774. The project is in the close-out phase.

Door Replacement Project

• Door installation was completed on January 2nd, 2019. The project budget is pending allocation of additional funds from previously estimated \$50,671.





AERIAL VIEW - FULLERTON CAMPUS

CAMPUS PROJECTS

IT Network Refresh (Throughout Campus) [Bidding]

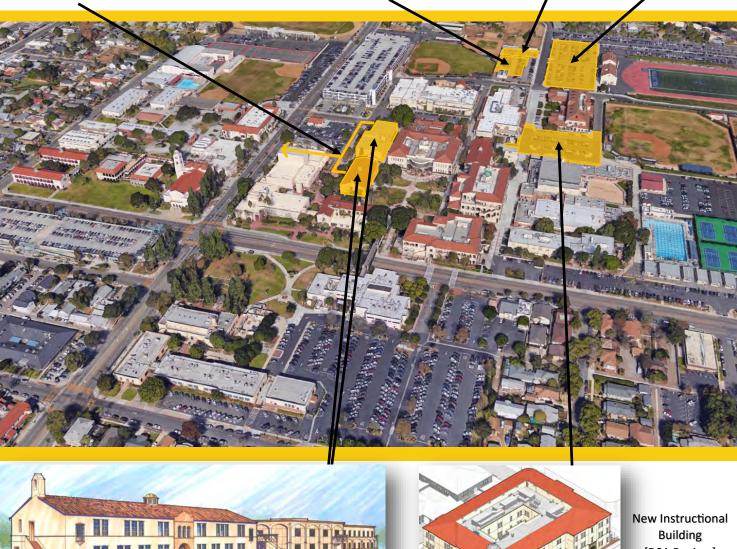
Update / Improve Infrastructure - Sewer Line **Replacement to Buildings** 300 & 500 [Pre-Bidding]



Central Plant Replacement and Expansion [Construction Documents]

New Maintenance & Operations Building [Pre-Planning]

> **New Parking Structure** [Pre-Planning]



Renovate Buildings 300 & 500 [DSA Review]

AAA



[DSA Review]



June 2019 Page 28

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

AS



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

														ſ
					PROJECTS		-							
Description	Bond	Revenue <u>State</u>	Local	Total Budget (all sources)	Bud <u>Hard Cost</u>	Budgeted Expenses t Soft Cost (s Contingency	Expenses to Date	Forecasted Total Cost	Variance Budget -	Start Date	End Date	<u>Status</u> Cost <u>Sc</u>	tus Sch
New Instructional Building	53.588.031		,	53.588.031	41.322.198	10.338.468	1 927 364	3.478.305	,	Forecast	6/29/17	5/19/21	N/A	M/A
Renovate Buildings 300 & 500	20,482,000	15.348.000		35.830.000	1 27.334.596	5.337.235	3.210.169	1.423.917			6/19/17	12/30/22		
Central Plant Replacement &	10,600,000			10,600,000	8,110,722	1,538,895	950,382	558,899			6/29/17	3/12/21	NA	AN
New Thermal Energy Storage (TES)	10,139,524			10,139,524	5,659,300	768,918	3,711,306	•		'	3/15/21	4/16/25	NA	NA
Update/Improve Infrastructure	23,007,362	•	•	23,007,362	13,114,196	7,132,282	2,760,883	•	'	'	6/1/16	5/30/31	٨N	٨N
Update/Improve hfrastructure (IT)	8,000,000			8,000,000	4,560,000	2,480,000	960,000		'	'	6/1/16	12/31/30	NA	NA
Update/Improve hfrastructure (Bldg 300-500 Sew er Line)	363,292	•	91,013	454,305	258,954	140,835	54,517	67,713	•	'	5/1/18	8/24/20	NA	AN
Planning (Non Project Specific)	595,000		•	595,000	•	595,000		221,341			6/6/16	12/29/23	NA	٨A
New Parking Structure	33,205,037	•	•	33,205,037	27,468,604	4,355,498	1,380,936	•	•	'	8/1/20	4/30/24	٨N	٨N
New M& O Building	6,758,944		8,000,000	14,758,944	11,505,955	2,206,444	1,046,546	•	•	'	8/1/20	4/30/24	٨N	NA
New Horticulture/Lab School/STEM Lab	34,648,145	'	1	34,648,145	26,633,817	5,591,801	2,422,528		1		9/1/21	9/30/25	NA	NA
New Performing Arts Complex—Phase I	16,133,000	'	16,133,000	32,266,000	18,391,620	10,002,460	3,871,920	•	•		7/1/21	9/30/25	NA	NA
New Performing Arts Complex -Phase 2	12,409,153	12,409,153	'	24,818,306	14,146,434	7,693,675	2,978,197				10/1/25	1/26/29	NA	NA
New Welcome Center & Lot C West	37,353,872	•		37,353,872	21,291,707	11,579,700	4,482,465				1/1/25	6/1/29	NA	NA
Demolish Buildings 1100, 1300 and 2300	2,182,000	'	1	2,182,000	1,243,740	676,420	261,840			'	6/1/27	5/31/29	NA	NA
Demolish Building 2000	1,108,000		•	1,108,000	631,560	343,480	132,960	•	•	•	6/1/27	9/29/28	٨N	NA
Renovate Building 600	3,117,641	•		3,117,641	1,777,055	966,469	374,117	•	•	•	6/1/27	7/31/30	NA	NA
Renovate Building 840 Campus Services	7,878,400	•	-	7,878,400	4,490,688	2,442,304	945,408	•	•		12/1/28	1/30/32	N/A	NA
Renovate Health Center	1,328,800	•	•	1,328,800	757,416	411,928	159,456	•	•	•	12/1/28		ΝA	٨A
Renovate Faculty Lounge & Offices	6,212,250	'	1	6,212,250	3,540,983	1,925,798	745,470		1		5/1/30	2/28/34	NA	N A
Renovate Wellness Center	2,534,400	•	•	2,534,400	1,444,608	785,664	304,128	•	•	'	5/1/30	10/29/32	٨N	٨N
Landscape & Hardscape Improvements	3,840,000		-	3,840,000	2,188,800	1,190,400	460,800		1	-	5/1/30	1/31/33	N/A	NA
Renovate Building 3100	2,639,340	•	•	2,639,340	1,504,424	818,195	316,721	•	•		9/1/31	2/28/33	٨N	NA
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	NA	NA
Parking Lot Improvements at Building 3000	1,999,500	'		1,999,500	1,139,715	619,845	239,940				9/1/31	8/31/33	AVA	AN
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	NA
Demolish Buildings 2200 & 3104	1,392,209	•		1,392,209	793,559	431,585	167,065	•	•	•	9/1/28	7/31/31	N/A	NA
Renovate Building 100	•		•		•		•	•					NA	NA
Renovate Building 1000 Fine Arts Gallery	-	•	-			-	•	•	•				N/A	NA
Chapman New ell Instructional Building	I	1	I	•		1	1	I	I	•			NA	NA
Fullerton Campus Total:	311.126.400	27 757 153	21 224 013	363 107 EEE	000 002 110	00 050 550	3E 040 377							

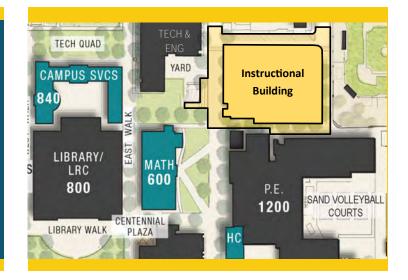
General Notes:

Page 29

PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW INSTRUCTIONAL BUILDING DSA REVIEW

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder	BNBuilders, Inc, & Roesling Nakamura Terada Architects, Inc.
Project Delivery Method	Progressive Design- 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 32 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
- Estimated Construction Start......Winter 2019/20
- Targeted CompletionSummer 2021

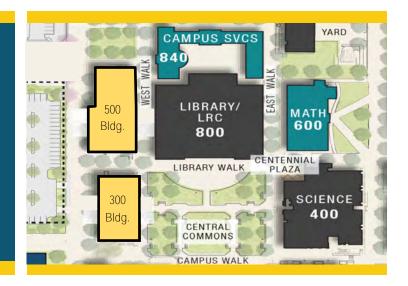




PROJECT STATUS REPORT — FULLERTON CAMPUS

RENOVATE BUILDINGS 300 & 500 DSA REVIEW

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



Project Overview

144

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 CONSTRUCTION DOCUMENTS

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder	BNBuilders, Inc, &
	Roesling Nakamura
	Terada Architects, Inc.
Project Delivery Method	Progressive Design- Build
DSA Application A#	04-118525



Project Overview

144

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





PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW PARKING STRUCTURE PRE-PLANNING

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Architect	TBD
Project Delivery	TBD
Method	



Project Overview

MAAS

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



PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Architect	TBD
Project Delivery Method	TBD



Project Overview

144

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.





UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,370,654
		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

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\$8,000,000
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery Method.....Competitive Bid Best Value
- Architect.....Shandam Consulting
- Project ManagementDistrict IS / PlanNet Consulting
- Estimated Design Implementation Start.....Q-3 2019
- Targeted CompletionSummer 2020





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
•	Architect	R2A Architects
•	Estimated Construction Start	Summer 2020
•	Targeted Completion	Summer 2020





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

New Instructional Building

- RNT Architects submitted the 100% Construction Documents to DSA on April 4th, 2019. Structural
 intake was completed on April 9th, 2019 and the drawings and specifications were electronically
 distributed to the corresponding review services for access compliance, fire and life safety, field
 review, and structural safety. The documents were submitted with two deferred approvals: elevator
 rails, and exterior wall glass fiber reinforced concrete (GFRC). A schedule for the submittal of these
 building components to DSA for review is being developed.
- Review of the building construction documents continues at DSA. At the time of press
 DSA Project eTracker reports 25 percent of review completed for Access Compliance, 1 percent for
 Fire & Life Safety, and 50 percent for Structural Safety. The design team anticipates back-check
 comments to be released in August 2019.
- On June 4th, a meeting involving the design-build team and campus project team was held to review
 project costs at the iGMP stage. The costs presented were preliminary and comprised of pre-bid
 estimates per future bidding packages. This exercise has served as an advertisement to the local
 specialty contractors on the upcoming release to bid of the project upon DSA approval. The
 construction phase is estimated at \$41,231,022 inclusive of a 2% escalation contingency and a 3%
 construction contingency. The current escalation contingency will be disseminated between direct
 costs and wish list/Budget Option Log items at the GMP stage, to be completed upon DSA approval of
 drawings and specifications.
- The Central Plant Replacement and Expansion project is part of the criteria documents for this project.
- District IS and the campus are working on the telecom cabling infrastructure scope of work not part of the contract with BN Builders, which entails the connection of the New Instructional Building to the two existing Main Distribution Frames (MDF) rooms in Buildings 3100 and 200 that will tie the new building to the Campus network. This scope of work was excluded from the Network Refresh Project and it did not form part of the Instructional Building RFP.
- The design team is working towards the established goals by the program Savings by Design from Southern California Edison (SCE). The required documentation will be submitted to SCE concurrently with the upcoming submittal to DSA for review. At the current design stage, the energy model and whole-building summary reports have been submitted for review.
- 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 draft plan is being reviewed by the campus project team in
 collaboration with legal counsel to assure compliance with established guidelines.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

Renovate Buildings 300 & 500

- Review of the building construction documents continues at DSA. At the time of press DSA Project eTracker reviewers have been assigned and reports 1 percent of review completed for Access Compliance, 1 percent of Fire & Life Safety, and 2 percent of Structural Safety.
- A list of deductive alternates was assembled by the project design team, and has been approved by the campus project team and campus facilities. These alternates will be incorporated into the project specifications.
- An informational meeting took place between the project design team and Fullerton Heritage. A
 general overview of the project and update on the status of the construction drawings was provided.
 The conversation also encompassed strategies to be implemented for the refurbishment and
 preservation of the building's historic fabric. Further details will be shared with the organization as
 the design process nears completion.
- The campus project team and Dovetail Solutions continue working on the arrangement of classroom furniture and fixtures. Any changes that might affect the construction documents will be incorporated as part of the back-check process with DSA. Currently, two classrooms are planned for reconfiguration. Documents for the reconfiguration have been provided to the project Architect-of-Record.
- Specification Divisions 0 and 1 are under development by the campus project team. MAAS will be assisting in the development of these project documents over the upcoming months in preparation for project bidding upon completion of construction work for the New Instructional Building.

Central Plant Replacement & Expansion

- The 100% Design development drawings and specifications were submitted to the District and Campus on May 14th, 2019. The design includes a new building to house the three brand new chillers adjacent to the existing plant. To the west of the new building will be an enclosed space to house the electric yard and three cooling towers. Orientation of the building and yard were selected to minimize impact on area parking, minimize conflicts with existing utilities, and ease the transition from the old plant to the new one during the tie-in and commissioning period. Construction documents are on track to be delivered as scheduled.
- The Central Plant Replacement and Expansion project is part of the criteria documents for the New Instructional Building.
- A revised design and construction schedule were developed for the revised scope of work of the project. Construction documents are anticipated to be complete by mid-July for DSA review. This project will have a separate application, or A, number to that of the New Instructional Building. Construction will start upon approval from DSA in February 2020 and will have a duration of 12 months for an expected completion in February 2021.
- The design team continues work on the project construction drawings, which are anticipated to be





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

complete by the end of July 2019. A separate iGMP and GMP process will take place for the Central Plant Expansion from the New Instructional Building.

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

- A vendor has been selected for design implementation and a recommendation to award contract will be presented to the Board of Trustees upon completion of contract negotiations. The goal is to have the selected vendor to start implementation of design during 2019.
- The successful vendor is required to submit a project plan as part of their response to demonstrate how they would successfully implement the new architecture. The project plan should show the schedule, resources, and dependences including projected work effort, in hours, for each milestone and subordinated to activities within each phase (i.e. Project, Phase, Milestone/Deliverable, Activity and Task). Submit hours and labor rates for staffing levels (i.e. Network Administration, Security, Architect) for each phase. The selection of an independent verification entity will be proceeding in the upcoming months.
- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.
- PlanNet and District IS are working with the selected vendor for a project deployment schedule and a detailed breakdown of costs. It is anticipated that the full project will take place over 18 months rather than the 12 initially scheduled. A presentation of the aforementioned information will be delivered to the Board of Trustees with the recommendation to award contract.





UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

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.

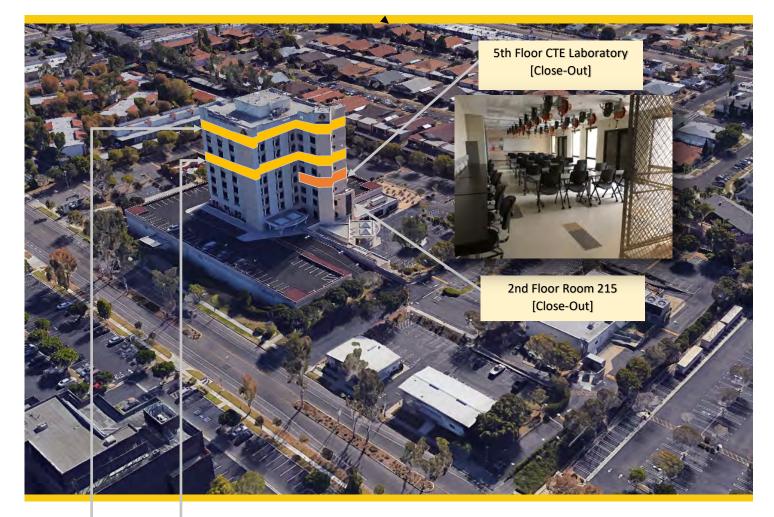




Intentionally Left Blank

AERIAL VIEW - ANAHEIM CAMPUS

CAMPUS PROJECTS





[Close-Out]

7th Floor Buildout [Close-Out] IT Network Refresh (Throughout Campus) [Bidding]





COMMUNITY COLLEGE DISTRICT NORTH ORANGE COUNTY



Anaheim

	Status	Cost Sch	7 NA NA		NA NA	A A A			A A A A A		NA N	A A A A A A A A A A A A A A A A A A A				NA NA NA NA NA NA NA NA NA					N N N N N N N N N N N N N N N N N N N			
	rt End	ie Date	16 4/11/17	16 7/16/19	17 7/17/19	/19 3/30/22	/22 2/24/23	/19 4/15/20	/19 9/15/20	/18 12/31/25	/18 12/31/25	16 8/1/23	/19 9/15/20	/18 1/29/21	20 12/7/20	19 12/30/20	05/02/30	Ì	24 8/29/25		26 8/31/28	26 9/29/28	26 1/31/29	_
	Variance Start	Budget - <u>Date</u> Forecast	- 6/1/16	- 3/1/16	- 6/1/17	- 7/17/19	- 3/28/22	- 7/17/19	- 7/17/19	- 5/15/18	- 5/15/18	- 6/1/16	- 7/17/19	- 12/11/18	- 3/9/20	- 8/1/19	80/0/8 -	- 8/2/28	- 4/1/24		- 9/1/26	- 9/1/26	- 9/1/26	
	Forecasted \	<u>Total Cost</u> E	1	-	1	ı	ı	ı	-	ı	ı	ı	ı	,	1		1	•	•		I	-	-	-
	Expenses	to Date 05/31/2019	788,583	4,592,176	640,736	1	1	1	-		1	9,475	-	•							-	-	-	3,013,691 6,030,970
	Se	Contingency	150,240	724,653	41,956	149,544	97,560	165,900	26,160	91,985	120,000	1	26,664	600,000	37,656	106,656	08.016	49,584	37,188		251,880	128,280	109,769	3,013,691
	Budgeted Expenses	Soft Cost	388,120	1,872,021	168,887	386,322	252,030	428,575	67,580	237,627	310,000	440,000	68,882	1,550,000	97,278	275,528	253 208	128,092	96,069		650,690	331,390	283,571	8,285,870
PROJECTS	Bud	Hard Cost	713,640	3,442,102	403,413	710,334	463,410	788,025	124,260	436,928	570,000	1	126,654	2,850,000	178,866	506,616	AGE E76	235,524	176,644		1,196,430	609,330	521,404	14,519,156
	Total Budget	<u>(all sources)</u>	1,252,000	6,038,776	636,256	1,246,200	813,000	1,382,500	218,000	766,540	1,000,000	440,000	222,200	5,000,000	313,800	888,800	816 800	413,200	309,901		2,099,000	1,069,000	914,744	25,840,717
		Local	1,050,000	3,887,417		1			-				-	3,895,500		I	1		•		-	-	-	8,832,917
	Revenue	State		-	'	'	'	'	-	•		'	1			1		'	•		I	-	1	
		Bond	202,000	2,151,359	636,256	1,246,200	813,000	1,382,500	218,000	766,540	1,000,000	440,000	222,200	1,104,500	313,800	888,800	816 800	413,200	309,901		2,099,000	1,069,000	914,744	17,007,800
		Description	Reactivate 1st Floor Warehouse Areas for Storage	7 th and 10 th Floors Buildout	5 th Floor CTE & 2 nd 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	Develop South Entry Daza	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	Anaheim Campus Total:

District & Other Expense														
Program Management Cost	20,000,000		•	20,000,000	ı	I	I	2,993,414	I	I	11/1/15	11/1/15 12/31/30 NA NA	NA	٨N
Bond Issuance Costs	3,544,600		•	3,544,600	1	I		557,977	I		6/1/16	6/1/16 12/31/27 NA	NA	NA
Other Bond Expenses	400,000		•	400,000	1	I		165,760	ı		11/1/15 12/31/30 NA NA	12/31/30	٨N	NA
Total District	23,944,600	•	•	23,944,600	•	•		3,717,151	•	•		c.	٨N	٨N

Page 43

General Notes:

PROJECT STATUS REPORT - ANAHEIM CAMPUS

7th AND 10th FLOORS BUILDOUT CLOSE-OUT

Address	1830 W. Romneya Dr. Anaheim, CA 92801
Project Manager	Rick Williams NOCCCD
Architect General Contractor	R ² A Architecture Paul C. Miller Construction Co.
Project Gross Square Footage	19,630 GSF (7th & 10th)
Project Delivery Method	Design - Bid - Build
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
- Construction Cost...... \$3,752,237
 Contracted Amount....... \$3,574,000
 - Contracted Allowance...... \$200,000
 - Allowance Used...... \$190,152
 - Allowance Osed...... \$190,152

Allowance Balance \$9,848

Authorized Change Orders \$178,237

Schedule

- Design Start May 31, 2016
- Construction Start Dec. 18, 2017
- Substantial Completion Apr. 2019
- Construction Completion May. 2019
- Occupancy.....Jun. 2019





5th FLOOR CTE AND 2ND FLOOR ROOM 215 CLOSE-OUT

Address	1830 W. Romneya Dr. Anaheim, CA 92801
Project Manager	Cora Baldovino NOCCCD
Architect General Contractor	R ² A Architecture Interlog Construction
Project Gross Square Footage	1,765 GSF (5th & 2nd)
Project Delivery Method	Design - Bid - Build
DSA Application A#	04-116694



Project Overview

The 5th floor area remodels accommodates a new laboratory and instructional space for the Career Technical Education program. The 2nd floor area tenant improvements converted Testing Room 215 into two new offices being used by Student Success and Support Program (SSSP) Counseling.

Budget & Construction Costs

- Funding Sources Measure J
- Total Project Budget (Est.) \$636,256
- Measure J (Est.)\$636,256
- Construction Cost...... \$433,605
 Contracted Amount...... \$410,000
 - Contracted Allowance...... \$40,000
 - Allowance Used...... \$24,048
 - Allowance Balance \$15,952
 - Authorized Change Orders \$23,605

Schedule

- Design StartJul.19, 2017
- Construction Start Apr. 17, 2018
- Substantial Completion Aug. 23, 2018
- Construction Completion Sep. 17, 2018
- Occupancy..... Dec. 11, 2018





UPDATE/IMPROVE INFRASTRUCTURE

BIDDING

Address	1830 W. Romneya Dr. Anaheim, CA 92801	Total Project Budget	\$1,766,540
		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
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery Method.....Competitive Bid Best Value
- Architect.....Shandam Consulting
- Project ManagementDistrict IS / PlanNet Consulting
- Estimated Design Implementation Start.....Q-3 2019
- Targeted CompletionSummer 2020



UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

7th and 10th Floors Buildout

- Paul C Miller has concluded addressing remaining punch list items for the project and has begun the demobilization process. The project is entering the DSA and financial close out stage.
- The resolution of the final Proposed Change Order (PCO) is being discussed with the Architect of Record (AOR).
- CBRE/Heery is working with Paul C. Miller in project commissioning efforts for the 7th and 10th Floors tenant improvements. Periodic visits have taken place during the installation of the mechanical and ventilation components of the project. CBRE/Heery also began retro-commissioning investigations for the Anaheim Tower.

5th Floor CTE and 2nd Floor Room 215

 Interlog Construction concluded construction activities on the 5th floor CTE laboratory and 2nd floor counseling offices. Punch list items were completed at the end of September 2018. DSA issued a Certification of Compliance letter marking the fulfillments of all requirements by DSA and adherence to the project construction drawings and specifications.

Update / Improve Infrastructure

IT Network Refresh Project

- A vendor has been selected for design implementation and a recommendation to award contract will be presented to the Board of Trustees upon completion of contract negotiations. The goal is to have the selected vendor to start implementation of design during 2019.
- The successful vendor is required to submit a project plan as part of their response to demonstrate how they would successfully implement the new architecture. The project plan should show the schedule, resources, and dependences including projected work effort, in hours, for each milestone and subordinated to activities within each phase (i.e. Project, Phase, Milestone/Deliverable, Activity and Task). Submit hours and labor rates for staffing levels (i.e. Network Administration, Security, Architect) for each phase. The selection of an independent verification entity will be proceeding in the upcoming months.
- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.
- PlanNet and District IS are working with the selected vendor for a project deployment schedule and a detailed breakdown of costs. It is anticipated that the full project will take place over 18 months rather than the 12 initially scheduled. A presentation of the aforementioned information will be delivered to the Board of Trustees with the recommendation to award contract.





Intentionally Left Blank

- 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
Anaheim - Notice of Completion 7th and 10th Floor	July 2019





30 - DAY LOOK AHEAD SCHEDULE

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Building	Cypress PM,	
foundation system and re-route of existing site utilities.	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Pile driving for	Cypress PM,	
building foundation system.	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Releveling and	Cypress PM,	Uncoming
Excavation for Grade Beams	Sundt, LPA	Upcoming
Cypress - New Veterans' Resource Center & Student Activities Center - Testing	Cypress PM,	Complete
for hazardous materials at SAC Building	Sundt, LPA	complete
Cypress - New Veterans' Resource Center & Student Activities Center - Building	Cypress PM,	In Drogross
foundation system and re-route of existing site utilities.	Sundt, LPA	In Progress
$\ensuremath{\textbf{Cypress}}$ - New Veterans' Resource Center & Student Activities Center - Drill in	Cypress PM,	Upcoming
place caissons and releveling	Sundt, LPA	opcoming
Cypress - New Veterans' Resource Center & Student Activities Center - SAC	Cypress PM,	Upcoming
Demolition and Abatement of Hazardous Materials	Sundt, LPA	opcoming
$\ensuremath{\textbf{Cypress}}$ - New SEM and New Veterans' Resource Center & Student Activities	Cypress PM,	In Progress
Center - ADA path of travel upgrades	Sundt, LPA	III FIOgless
$\ensuremath{\textbf{Cypress}}$ - Veterans' Memorial Bridge and Tribute Garden - Bridge foundation	Cypress PM,	In Progress
system and re-route of existing site utilities.	Sundt, LPA	III FTOgress
Fullerton - New Instructional Building - DSA Review of building construction	Fullerton PM, DSA, BN	
documents and specifications	Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Submittal of project interim Guaranteed		In Progress.
Maximum Price (iGMP) for DSA Submitted Drawings. Cost Reconciliation.	Fullerton PM, District,	Continues
	BN Builders, RNT Arch.	until GMP
Fullerton - Central Plant Expansion - Completion of Design Development Phase	Fullerton PM, BN	
and start of Construction Documents.	Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Construction Documents phase. Anticipated		
completion July 30th, 2019	Fullerton PM, BN	In Progress
· · · · · · · · · · · · · · · · · · ·	Builders, RNT Arch.	
Fullerton - Central Plant Expansion - Submittal of project interim Guaranteed	Fullerton PM, District,	Upcoming
Maximum Price (iGMP) for DSA Submitted Drawings. Cost Reconciliation.	BN Builders, RNT Arch.	opeoning
Fullerton - Central Plant Expansion - Submittal of project Construction	Fullerton PM, DSA, BN	
Documents to DSA for review.	Builders, RNT Arch.	Upcoming
Fullerton - Renovate Buildings 300 & 500 - Submittal of project Construction	Fullerton PM, R2A	
Documents to DSA for review.	,	Complete
	Architecture	
Fullerton - Renovate Buildings 300 & 500 - DSA Review of building construction	Fullerton PM, DSA, BN	In Progress
documents and specifications	Builders, RNT Arch.	in rogiess
Fullerton - Sewer Line to Buildings 300 & 500 - Project Construction Documents	Fullerton PM, R2A	Complete







30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Anaheim - Construction work for renovation of 10th Floor as Phase II of the	Anaheim-NOCE, R2A,	Complete
Buildout project.	Paul C. Miller	Complete
Anaheim - 7th and 10th Floor demobilization, DSA Close-Out and Financial Close	Anaheim-NOCE, R2A,	
Out of project	Paul C. Miller	In Progress
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 &	Upcoming
	Fullerton PM's	
District - Update Project Execution Plan and Project Estimating worksheets	MAAS, District,	
Target for Campus submissions within PROMPT.ed 07/08/19.	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—07/08/19.	Anaheim, Cypress &	Ongoing
	Fullerton PM's	









CYPRESS - FULLERTON - ANAHEIM (NOCE)

90-DAY LOOK AHEAD SCHEDULE (06-01-19 TO 08-30-19)



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT



June June June June June June am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am Migs. am and fig. am Metring. am Migs. am and fig. am and fig. am and fig. am and fig. am Metring. am and fig. am function am and fig. am and find. am and find. am and find. am and find. am and fig. am and fig. am and find. am and find. am and find. am and find. am and fig. am and fig. am and find. am and find. am and find. am and fig.					
4 11 15 2 3 15 2		June	July	August	Comments
It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting in the tenting in the tenting It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the tenting It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the team Migs. It Team Migs. It Team Migs. It Team Migs. It Team Migs. in the team Migs. It Team Migs. <td< th=""><th></th><th>4 11 18 25</th><th></th><th></th><th></th></td<>		4 11 18 25			
If Team Migs. If Team	GENERAL				
Interface	NOCCCD Board Meetings				
ngement Team Migs.	COC Meetings				June 5th
Compute Coordination Meeting: us Coordination Meeting: us Coordination Meeting: us Coordination Meeting: solution Construction Documents: MCK REVIEW Image: Coordination Meeting: Solution Construction Documents: vals for New VRC/SAC Image: Coordination Meeting: solution Construction Documents: Image: Coordination Meeting: mode: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: solution Construction Documents: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: Coordination Meeting: vals for New VRC/SAC Image: Coordination Meeting: Image: C	Bond Program Management Team Mtgs.				
s coordination Meeting s coordination Meeting aparsion Construction Documents and for New SEM and for New SEM and for Meeting and for Section and Infra. Construction and Section and Infra. S	Anaheim NOCE - Campus Coordination Meeting				No Meetings Scheduled
using for New VRC/SAC using for New VRC/SAC value for New VRC/SAC using for New VRC/SAC <t< td=""><td>Cypress - Campus Coordination Meeting</td><td></td><td></td><td></td><td>No Meetings Scheduled</td></t<>	Cypress - Campus Coordination Meeting				No Meetings Scheduled
pansion Construction Documents NICK REVIEW Vals for New VRC/SAC vals for New VRC/SAC New VRC/SAC vals for New VRC/SAC vals for New VRC/SAC New VRC/SAC New VRC/SAC New VRC/SAC vals for New VRC/SAC vals for New VRC/SAC New VRC/SAC Ne	Fullerton - Campus Coordination Meeting				No Meetings Scheduled
pansion Construction Documents WCY REVIEW Wals for New VRC/SAC wals for New VRC/SAC New					
Approximation Construction Documents Approximation Approximation <td>DESIGN PHASE</td> <td></td> <td></td> <td></td> <td></td>	DESIGN PHASE				
gancion Construction Documents Image: Solution Documents	FULLERTON				
NCK REVIEW vals for New VRC/SAC vals Somm and Infra. Construction VRC/REVIEW vals Somm and Infra. Construction vals Somm and Inf	Central Plant Expansion Construction Documents				In Progress
vals for New VRC/SAC and the set of the set	DSA PHASE & AGENCY REVIEW CYPRESS				
vals for New SEM instruction B and Construction Documents Instruction as B and Construction Documents Instruction as B and Construction Drawings An HadsE An PHASE An PHASE An Network Refress h Design CHNOLOGY NETWORK REFRESH An Network Refress h Design CHNOLOGY NETWORK REFRESH An Network Refress h Design CHNOLOGY NETWORK REFRESH CHNOLOGY NET	Deferred Approvals for New VRC/SAC				CCDs in Progress - Submittal Pending mid-June
lings 300 & 500 Construction Documents al Plant Expansion Construction Drawings al Plant Expansion Construction Drawings NN PHASE Solution Expansion Construction Drawings ar Sever Line Replacement ar Solution Expansion Construction Drawings Solution Expansion Construction Drawings ar Solution Expansion Construction CEMASE Comm and Infra. Construction C. Mass Com	Deferred Approvals for New SEM				CCDs in Progress - Submittal Pending mid-June
lings 300 & 500 Construction Documents Instructional Bidg. Construction Documents al Plant Expansion Construction Documents or Sever Line Replacement Solo Solo Network REFESH A Solo Network REFESH Construction Network Refersh biol Network R	FULLERTON				
Instructional Blds. Construction Documents al Plant Expansion Construction Drawings In Plant Expansion Construction Drawings Sever Line Replacement & 500 CHNOLOGY NETWORK REF RESH In Replacement & 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Review of Buildings 300 & 500 Construction Documents				Submittal to DSA on May 9th, 2019 - Reviews in Progress
al Plant Expansion Construction Drawings ND PHASE SND	Review of New Instructional Bldg. Construction Documents				Submittal to DSA on April 4th 2019 - Reviews in Progress
ND HASE Image: Second Seco	Review of Central Plant Expansion Construction Drawings				Anticipated Submittal to DSA in late July 2019
rr Sewer Line Replacement sa 500 ENDOOR NETWORK REFRESH ENDOOR NETWORK REFRESH In Network Refresh Design In Network Refresh	PRE-CONSTRUCTION PHASE				
or Sewer Line Replacement & SoO CHNOLOGY NETWORK REFRESH CHNOLOGY NETWORK REFRESH In Network Refresh Design CHNOLOGY NETWORK REFRESH In Network Refresh In Network Refresh Design CHNOLOGY NETWORK REFRESH In Network Refresh In Network Refresh Design In Network Refresh In Network Refresh In Network Refresh Design In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh In Network Refresh Assoc. Mass Comm and Infra. Construction In Network Refresh In Network Refresh Assoc. Mass Comm and Infra. Construction I	FULLERTON			•	
CHINOLOGY NETWORK REFRESH CHINOLOGY NETWORK REFRESH CHINOLOGY NETWORK REFRESH on Network Refresh Design 1.8 Implemenation Schedule Network Refresh 1.9 Implemenation it & Implemenation Schedule Network Refresh 1.9 Implemenation 1.0 Implemenation it & Implemenation Schedule Network Refresh 1.0 Implemenation 1.0 Implemenation it & Implemenation Schedule Network Refresh 1.0 Implemenation 1.0 Implemenation it & Implemenation Schedule Network Refresh 1.0 Implemenation 1.0 Implemenation it & Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implement Financial Close-Out 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implement Financial Close-Out 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implement Financial Close-Out 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation 1.0 Implemenation it & Implemenation 1.0 Implemenation 1.0 Implemenatimplem	Plans approval for Sewer Line Replacement for Buildines 300 & 500				Plans Approved by City of Fullerton - Complete
In Network Refresh Design In Network Refresh Design In Network Refresh	INFORMATION TECHNOLOGY NETWORK REFRESH				
:t. & Implemention Schedule Network Refresh Implemention Schedule Network Refresh Implemention Schedule Network Refresh HASE Implemention Schedule Network Refresh Implemention Schedule Network Refresh Implemention Schedule Network Refresh Oc. Mass Comm and Infra. Construction Implemention Schedule Network Refresh Implemention Schedule Network Refresh Implemention Schedule Network Refresh Oc. Mass Comm and Infra. Construction Implemention Schedule Network Refresh Implemention Schedule Network Refresh Implemention Schedule Network Refresh Implemention Schedule Network Refresh Assoc. Mass Comm and Infra. Construction Implement Schedule Network Refresh Implemention Refresh Implementin Refresh Implemention Refresh Impl	Vendor Selection Network Refresh Design				Selection Complete - Under Negotiations
HAE C: Mass Comm and Infra. Construction C: Mass	Set Up of Project & Implemenation Schedule Network Refresh				To Start upon Authorization to Enter into Contract
oc. Mass Comm and Infra. Construction Image: Command Infra. Construction Image: Constructin Image: Construction	CONSTRUCTION PHASE				
oc. Mass Comm and Infra. Construction Dec. Mass Construction Dec. Mass Construction	CYPRESS				
oc. Mass Comm and Infra. Construction c. Mass Comm and Infra. Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction A					Foundations in Progress - Pile Driving & Excavations
oc. Mass Comm and Infra. Construction Assoc. Mass Construction Assoc. Assoc. Mass Comm and Infra. Construction Assoc. Assoc. Mass Comm and Infra. Construction Assoc. Assoc. Assoc. Mass Construction Assoc.					Utility Work Installation - Ongoing
Assoc. Mass Comm and Infra. Construction Assoc. Wass Comm and Infra. Construction Assoc. Wass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Wass Comm and Infra. Construction Assoc. Wass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Const					Foundations in Progress - Grade Beams
Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Assoc. Mass Construction Asso	New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Nearing Completion of Demolition & Grading
Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction Assoc. Mass Comm and Infra. Construction ors Buildout Phase II Construction area in the second of the	New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Foundations Start - June 11th, 2019. Excavation
Assoc. Mass Comm and Infra. Construction ors Buildout Phase II Construction tration for SAC Swing Space Close-Out BL Lot Realignment Financial Close-Out Clo	New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Utility Rerout & Installation - Ongoing
ors Buildout Phase II Construction a construction a construction a construction a construction b construction c construc	New VRC/SAC & Assoc. Mass Comm and Infra. Construction				Demolition at SAC Building 8
ors Buildout Phase II Construction	ANAHEIM (NOCE)				
tration for SAC Swing Space Close-Out by the second second by the second second by the second	7th and 10th Floors Buildout Phase II Construction				De-Mobilization In Progress - 6/30/2019 Completion
uration for SAC Swing Space Close-Out BLOKEN B	CLOSE-OUT PHASE				
uration for SAC Swing Space Gose-Out ig Lot Realignment Financial Close-Out is Clos	CYPRESS				
ig Lot Realignment Financial Close-Out	Gym II Reconfiguration for SAC Swing Space Close-Out				In Progress
rs Close-Out	Lots 4 & 5 Parking Lot Realignment Financial Close-Out				In Progress
	ANAHEIM (NOCE)				
	7th & 10nd Floors Close-Out				In Progress
	5th & 2nd Floors Close-Out				DSA Certification Received - Financial C/O In Progress

Intentionally Left Blank

Intentionally Left Blank

June 2019

Board of Trustees Report

Measure X & J Bond Programs



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