

October 2019



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
- Campus Project Allocation Budgets
 - Cypress
 - Fullerton
 - Anaheim
 - District



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MEASURE J SUMMARY

North Orange County Community College District Measure J Summary September 30, 2019

Bond Authorization:

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

Bond Funding Sources

		Actual Received	Remaining Balance
Bond Authorization:	574,000,000	250,000,000	324,000,000
Estimated Interest Earnings:	8,000,000	4,871,597	3,128,403
Totals:	582,000,000	254,871,597	327,128,403

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 09/30/2019	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%	26,659,725	245,076,492
Fullerton Campus	311,126,400	53.46%	51,981,166	363,107,566	52.73%	6,635,493	356,472,073
District Expenses:							
Program Management	20,000,000	3.44%	-	20,000,000	2.90%	3,368,625	16,631,375
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%	197,544	602,456
Totals	582,000,000	100.00%	106,629,100	688,629,100	100.00%	44,644,895	643,984,205





CAMPUS PROJECT ALLOCATION BUDGETS REPORT
9/30/2019

CYPRESS CAMPUS

Project	Measure J Bond		Measure J Bond		Variance	Other Funding	TOTAL BUDGET	9/30/2019	Balance
	8/31/2019	Revised Budget	9/30/2019	Revised Budget					
New Science, Engineering, and Mathematics Building	94,322,272	-	94,322,272	3,000,000	-	97,322,272	17,520,316	79,801,956	
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	13,500,000	-	-	13,500,000	3,590,029	9,909,971	
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	-	100,800	1,500,000	-	1,600,800	128,200	1,472,600	
Pond Refurbishment	-	-	-	682,017	-	682,017	219,559	462,458	
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	1,811,647	989,994	
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	756,713	299,210	
Planning (Non Project Specific)	520,000	-	520,000	-	-	520,000	150,807	369,193	
Library-Learning Resource Center Expansion	15,000,000	-	15,000,000	-	-	15,000,000	38,665	14,961,335	
Swing Space Projects	3,236,521	-	3,236,521	-	-	3,236,521	2,233,068	1,003,453	
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	-	305,333	-	-	305,333	10,985	294,348	
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	-	145,774	-	-	145,774	145,772	2	
Mass Communications & Security Systems Upgrade (Door Replacement)	50,898	-	50,898	-	-	50,898	50,898	-	
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	-	60,938	-	-	60,938	3,066	57,872	
Pool Restoration and Upgrade	4,876,000	-	4,876,000	-	-	4,876,000	-	4,876,000	
Gym I/Gym II Restoration and Restrooms	4,837,500	-	4,837,500	-	-	4,837,500	-	4,837,500	
Gateway Phase I	5,810,000	-	5,810,000	-	-	5,810,000	-	5,810,000	
Under Piazza & Stairwell Restoration	1,963,800	-	1,963,800	-	-	1,963,800	-	1,963,800	
Tech I/Tech III Capital Improvements	27,645,342	-	27,645,342	22,500,000	-	50,145,342	-	50,145,342	
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	8,358,295	-	8,358,295	-	-	8,358,295	-	8,358,295	
Parking Structure	-	-	-	-	-	-	-	-	
Subtotal- Cypress Campus	225,921,200	-	225,921,200	45,815,017	-	271,736,217	26,659,725	245,076,492	

General Notes:



**CAMPUS PROJECT ALLOCATION BUDGETS REPORT
9/30/2019**

Project	Measure J Bond		Variance	Measure J Bond		Other Funding	TOTAL BUDGET	9/30/2019 ACTUAL EXPENSE	Balance
	8/31/2019 Revised Budget	9/30/2019 Revised Budget		9/30/2019 Revised Budget	9/30/2019 ACTUAL EXPENSE				
New Instructional Building	53,588,031	53,588,031	-	-	-	53,588,031	3,909,071	49,678,960	
Renovate 300 & 500 Buildings	20,482,000	20,482,000	-	15,348,000	-	35,830,000	1,491,870	34,338,130	
Central Plant Replacement & Expansion	10,600,000	10,600,000	-	-	-	10,600,000	937,467	9,662,533	
New Thermal Energy Storage (TES)	10,139,524	10,139,524	-	-	-	10,139,524	-	10,139,524	
Update/Improve Infrastructure	23,007,362	23,007,362	-	-	-	23,007,362	-	23,007,362	
Update/Improve Infrastructure (IT)	8,000,000	8,000,000	-	-	-	8,000,000	-	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)	595,000	595,000	-	-	-	595,000	229,372	365,628	
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	34,648,145	-	-	-	34,648,145	-	34,648,145	
New Performing Arts Complex –Phase 1	16,133,000	16,133,000	-	-	-	16,133,000	-	32,266,000	
New Performing Arts Complex –Phase 2	12,409,153	12,409,153	-	-	-	12,409,153	-	24,818,306	
New Welcome Center & Lot C West	37,353,872	37,353,872	-	-	-	37,353,872	-	37,353,872	
Demolish Buildings 1100, 1300 and 2300	2,182,000	2,182,000	-	-	-	2,182,000	-	2,182,000	
Demolish Building 2000	1,108,000	1,108,000	-	-	-	1,108,000	-	1,108,000	
Renovate Building 600	3,117,641	3,117,641	-	-	-	3,117,641	-	3,117,641	
Renovate Building 840 Campus Services	7,878,400	7,878,400	-	-	-	7,878,400	-	7,878,400	
Renovate Health Center	1,328,800	1,328,800	-	-	-	1,328,800	-	1,328,800	
Renovate Faculty Lounge & Offices	6,212,250	6,212,250	-	-	-	6,212,250	-	6,212,250	
Renovate Wellness Center	2,534,400	2,534,400	-	-	-	2,534,400	-	2,534,400	
Landscape & Hardscape Improvements	3,840,000	3,840,000	-	-	-	3,840,000	-	3,840,000	
Renovate Building 3100	2,639,340	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	1,392,209	-	-	-	1,392,209	-	1,392,209	
Renovate Building 100	-	-	-	-	-	-	-	-	
Renovate Building 1000 Fine Arts Gallery	-	-	-	-	-	-	-	-	
Chapman Newell Instructional Building	-	-	-	-	-	-	-	-	
Subtotal- Fullerton Campus	311,126,400	311,126,400	-	51,981,166	-	363,107,566	6,635,493	356,472,073	



CAMPUS PROJECT ALLOCATION BUDGETS REPORT
9/30/2019

ANAHEIM CAMPUS

Project	Measure J Bond	Measure J Bond	Variance	Measure J Bond		9/30/2019	Balance
	8/31/2019	9/30/2019		Revised Budget	Other Funding		
Reactivate 1 st Floor Warehouse Areas for Storage	202,000	202,000	-	1,050,000	1,252,000	788,583	463,417
7 th and 10 th Floors Buildout	2,151,359	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	640,736	-		640,736	640,736	-
Repurpose Childcare	1,246,200	1,246,200	-		1,246,200		1,246,200
Second Floor Tenant Improvements	813,000	813,000	-		813,000		813,000
Outdoor Patio Remodel	1,382,500	1,382,500	-		1,382,500		1,382,500
Fourth Floor Improvements	218,000	218,000	-		218,000		218,000
Update/Improve Infrastructure	766,540	766,540	-		766,540		766,540
Update/Improve Infrastructure (IT)	1,000,000	1,000,000	-		1,000,000		1,000,000
Planning (Non Project Specific)	440,000	440,000	-		440,000	9,475	430,525
Student Lounge	217,720	217,720	-		217,720		217,720
Upper Deck Parking Lot Remodel	1,104,500	1,104,500	-	3,895,500	5,000,000		5,000,000
Develop Interior and Exterior Signage	313,800	313,800	-		313,800		313,800
Enliven Corridors/Develop Areas for Student							
Collaboration	888,800	888,800	-		888,800		888,800
Develop South Entry Plaza	816,800	816,800	-		816,800		816,800
Develop East Entry Plaza	413,200	413,200	-		413,200		413,200
Remove Planters/Create Japanese Rock Garden	309,901	309,901	-		309,901		309,901
Reconfigure Parking Lots	2,099,000	2,099,000	-		2,099,000		2,099,000
Develop Drop-Off Plaza at Romneya Drive	1,069,000	1,069,000	-		1,069,000		1,069,000
Develop Intersection at Romneya and Coronet	914,744	914,744	-		914,744		914,744
Holding Account	3,600,000	3,600,000	-		3,600,000		3,600,000
Subtotal- Anaheim Campus	20,607,800	20,607,800	-	8,832,917	29,440,717	6,481,748	22,958,969

General Notes:



DISTRICT PROJECT ALLOCATION BUDGETS REPORT
9/30/2019

Project	Measure J Bond		Variance	Measure J Bond		TOTAL BUDGET	ACTUAL EXPENSE	Balance
	8/31/2019	Revised Budget		9/30/2019	Revised Budget			
Program Management Cost	20,000,000	-	-	20,000,000	20,000,000	3,368,625	16,631,375	
Bond Issuance Costs	3,544,600	-	-	3,544,600	3,544,600	1,301,760	2,242,840	
Other	400,000	400,000	400,000	800,000	800,000	197,544	602,456	
Subtotal - District	23,944,600	400,000	400,000	24,344,600	24,344,600	4,867,929	19,476,671	
TOTAL: Measure J Bond and Other Funding	581,600,000	400,000	400,000	582,000,000	106,629,100	44,644,895	643,984,205	

NOTES:

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

AERIAL VIEW — CYPRESS CAMPUS

CAMPUS PROJECTS

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

New Science, Engineering
and Mathematics Building
[Construction]

Fine Arts Capital Improvements
[Pre-Planning]



▶ IT Network Refresh (Throughout Campus)
[Implementation]



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





**North Orange County Community College District
Measure J And Other Funding
Finance Report
September 30, 2019**

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

Cypress

Description	Bond	Revenue		Total Budget (all sources)	Budgeted Expenses			Expenses to Date 09/30/2019	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status	
		State	Local		Hard Cost	Soft Cost	Contingency						Cost	Sch
New Science, Engineering, and Mathematics Building	94,322,272	-	3,000,000	97,322,272	77,412,849	15,416,448	4,492,975	17,520,316	-	-	6/29/16	8/13/21	N/A	N/A
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	-	13,500,000	9,282,601	2,110,924	2,106,475	3,590,029	-	-	12/9/16	12/14/20	N/A	N/A
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	-	1,500,000	1,600,800	865,218	180,668	554,914	128,200	-	-	12/9/16	5/5/20	N/A	N/A
Pond Refurbishment	-	-	682,017	682,017	549,624	98,014	34,379	219,559	-	-	12/9/16	5/5/20	N/A	N/A
Fine Arts Capital Improvement	16,764,338	18,133,000	-	34,897,338	19,891,483	10,818,175	4,187,681	-	-	-	9/2/19	7/2/24	N/A	N/A
Update/Improve Infrastructure	14,480,268	-	-	14,480,268	8,253,753	4,488,883	1,737,632	-	-	-	6/1/16	12/31/30	N/A	N/A
Update/Improve Infrastructure (New SEM)	2,801,641	-	-	2,801,641	2,801,641	-	-	1,811,647	-	-	3/27/17	7/29/21	N/A	N/A
Update/Improve Infrastructure (IT)	6,000,000	-	-	6,000,000	3,420,000	1,860,000	720,000	-	-	-	7/24/19	2/8/21	N/A	N/A
Update/Improve Infrastructure (VRC/SAC)	1,055,923	-	-	1,055,923	1,055,923	-	-	766,713	-	-	3/27/17	9/28/20	N/A	N/A
Planning (Non Project Specific)	520,000	-	-	520,000	-	520,000	-	150,807	-	-	6/1/16	12/29/23	N/A	N/A
Library-Learning Resource Center Expansion	15,000,000	-	-	15,000,000	7,734,632	4,970,400	2,294,968	38,665	-	-	2/28/24	1/25/29	N/A	N/A
Swing Space Projects	3,236,521	-	-	3,236,521	1,844,817	1,003,322	388,383	2,233,068	-	-	6/1/16	9/30/19	N/A	N/A
Mass Communications & Security Systems Upgrade	4,085,557	-	-	4,085,557	2,328,767	1,266,523	490,267	-	-	-	3/27/17	1/24/30	N/A	N/A
Mass Communications & Security Systems Upgrade (New SEM)	305,333	-	-	305,333	305,333	-	-	10,985	-	-	3/27/17	7/29/21	N/A	N/A
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	-	-	145,774	145,774	-	-	145,772	-	-	4/24/18	9/19/18	N/A	N/A
Mass Communications & Security Systems Upgrade (Door Replacement)	50,898	-	-	50,898	50,898	-	-	50,898	-	-	4/24/18	1/2/19	N/A	N/A
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	-	-	60,938	60,938	-	-	3,066	-	-	3/27/17	9/28/20	N/A	N/A
Pool Restoration and Upgrade	4,876,000	-	-	4,876,000	2,779,320	1,511,560	585,120	-	-	-	12/29/25	12/27/28	N/A	N/A
Gym I/Gym II Restoration and Restrooms	4,837,500	-	-	4,837,500	2,757,375	1,499,625	580,500	-	-	-	9/30/26	9/27/29	N/A	N/A
Gateway Phase I	5,810,000	-	-	5,810,000	3,311,700	1,801,100	697,200	-	-	-	6/30/27	4/29/30	N/A	N/A
Under Plaza & Stairwell Restoration	1,963,800	-	-	1,963,800	1,119,366	608,778	235,656	-	-	-	9/1/28	2/28/31	N/A	N/A
Tech I/Tech III Capital Improvements	27,645,342	22,500,000	-	50,145,342	28,582,845	15,545,056	6,017,441	-	-	-	5/1/30	8/31/35	N/A	N/A
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	8,358,295	-	-	8,358,295	4,764,228	2,591,071	1,002,995	-	-	-	5/1/31	3/29/35	N/A	N/A
Parking Structure	-	-	-	-	-	-	-	-	-	-	-	-	N/A	N/A
Cypress Campus Total:	225,921,200	40,633,000	5,182,017	271,736,217	179,319,085	66,290,547	26,126,586	26,659,725	-	-			N/A	N/A

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

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



PROJECT STATUS REPORT – CYPRESS CAMPUS

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.



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

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

Allowances and Contingencies Status					
	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



PROJECT STATUS REPORT – CYPRESS CAMPUS

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.



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
- Total Project Budget (Est.) \$1,600,800
 - Measure J (Est.) \$100,800
 - Local (Est.)..... \$1,500,000
- 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

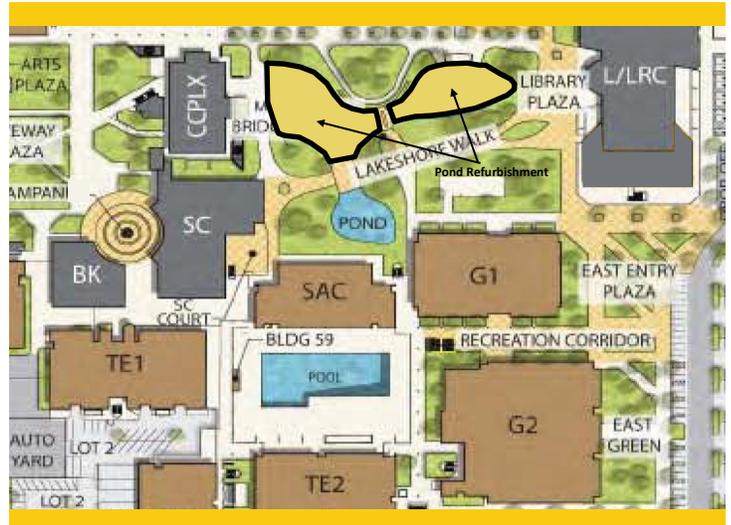
Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$0	0.0	\$19,538	100.0



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
- 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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$0	0.0	\$9,379	100.0

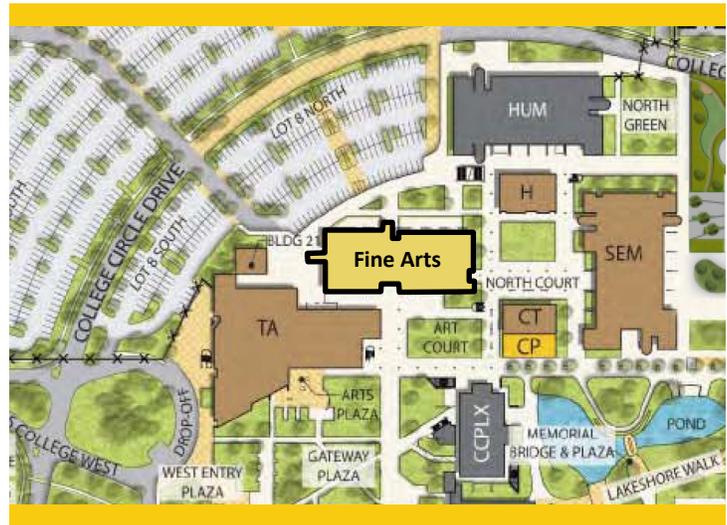


PROJECT STATUS REPORT – CYPRESS CAMPUS

FINE ARTS CAPITAL IMPROVEMENTS

PRE-PLANNING

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Ryan Lippmann 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
 - State Capital Outlay Funds \$18,133,000 (As Approved in FPP)
- Project Gross Square Footage..... 66,765 GSF
- 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 completed projects 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. For additional information on completed projects refer to page 49.

- Total Project Budget \$3,236,521
- Funding Source Measure J
 - Parking Lot #5..... \$1,988,144 - Complete
 - VRC / SAC Swing Space to Gym II..... \$153,402 - Complete
 - Other Swing Space Projects \$102,922 - Complete
 - Unallocated Balance \$992,053 (Estimated)



PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,337,832
		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.

- Project Budget..... \$6,000,000
- 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

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	\$562,943
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. Two projects have been completed to date related to door replacements and safety film installation. Please refer to page 49 for additional details on completed projects. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

New Science, Engineering, and Mathematics Building

- Installation of utility connections continues on the western-half of the south wing. Formwork and a vapor barrier were installed prior to the pour of the slab-on-grade for the north wing of the building, which was completed in the first week of the month. The erection and grouting of CMU walls continues for the IDC.
- Fabrication of structural steel is ongoing in Bakersfield, CA. Steel plate fabrication is ongoing in Tulare, CA. Corebrace beam connectors are being fabricated in Idaho. 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 has provided preliminary results to the assessment of hydronic line pressure and layout. No additional pumps are required, only replacement of the impellers to the existing pumps. The firm will be providing a complete report and response for College Facilities to complete this work.
- Dovetail and Cypress College have the project FF&E matrix. 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.
- 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.
- 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 has concluded the assessment of access control scope of work for the project. A revised scope of work and associated proposal will be submitted to the CMAR and campus project team for review.
- PCCO 03 has been submitted to the campus project team for review and approval. According to the logs provided during recent Owner, Architect, and Contractor meetings, it encompasses 22 PCOs with a cost



PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

impact totaling \$179,611, out of which \$150,984 correspond to the New SEM Building scope of work. This PCCO will be addressed by the existing CM Contingency, CM Allowance, and District Allowance part of the CMAR contract with Sundt. There are 128 open PCOs for this project. For more information please see page 11.

- PCCO #04 is being drafted by Sundt. Cost summary of PCO included in this document will be made available as the review and validation process nears completion.
- LPA, Allana Buick & Bers, and trade subcontractors will be holding meetings in preparation for the erection of building façade mock-ups. This sample system will help troubleshoot and resolve issues that might arise in translating the design to reality.
- 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
Allana Buick & Bers	TBD	\$220,600	Waterproofing testing and quality assurance

New Veterans' Resource Center & Students Activities Center Expansion

- Safety deck, deck supports, and welding were completed in September. Concrete deck will be poured early this month. 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 components. Initial installation of HVAC components will take place in the SAC space. 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 has commenced, 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 welded onto the structural steel into early October. Rebar and framework will also be installed in early October for curbs and concrete pads for equipment.
- The storm drain discovered at the Southeast corner of Building 8, home for the future SAC, has been reconnected following research and tracing via camera of the direction and use of the conduit. Any costs related to this scope of work will be reconciled via a PCO.
- Allana Buick & Bers has been retained for testing and quality assurance on waterproofing for the New SEM and VRC/SAC buildings. A kick-off meeting was held for September 26th, to review expectations and steps to follow in preparation of mock-up installation and epoxy injection in the upcoming weeks. Repairs and installation of waterproofing for Building 8 piazza covering the future SAC are will be completed in December 2019.
- LPA, Allana Buick & Bers, and trade subcontractors will be holding meetings in preparation for the erection of building façade mock-ups. This sample system will help troubleshoot and resolve issues



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

that might arise in translating the design to reality.

- Castlerock has concluded procedures to remove all mold found at the existing SAC upon completion of demolition.
- 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 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 has concluded the assessment of access control scope of work for the project. A revised scope of work and associated proposal will be submitted to the CMAR and campus project team for review.
- PCCO 03 has been submitted to the campus project team for review and approval. According to the logs provided during recent Owner, Architect, and Contractor meetings, it encompasses 22 PCOs with a cost impact totaling \$179,611, out of which \$19,784 correspond to the New SEM Building scope of work. This PCCO will be addressed by the existing CM Contingency, CM Allowance, and District Allowance part of the CMAR contract with Sundt.
- PCCO #04 is being drafted by Sundt. Cost summary of PCO included in this document will be made available as the review and validation process nears completion.
- There are 60 open PCOs for this project. For more information see page 13.

Veterans' Memorial Bridge, Plaza, and Tribute Garden

- Trenching for new pond edges is underway. Formwork is being installed for Memorial Bridge foundation as rebar installation is complete. A concrete pour for these sections and terracing at the Tribute Garden is anticipated by the end of the month.
- 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 this month. 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.



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- 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.
- Trenching for the pond edges is in progress. Installation of rebar is expected in the coming 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 - 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.

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 has started with a program kick-off meeting held on September 25th, 2019. Following individual site kick off meetings held at the sites in early October, 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 October and November 2019 to inform implementation of design and subsequent phases.



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
September 30, 2019**

Fullerton

Description	Bond	Revenue State	Local	Total Budget (all sources)	Budgeted Expenses		Contingency	Expenses to Date 09/30/2019	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status
					Hard Cost	Soft Cost							
New Instructional Building	53,588,031	-	-	53,588,031	41,322,198	10,338,468	1,927,364	3,909,071	-	-	6/29/17	5/19/21	N/A
Renovate Buildings 300 & 500	20,482,000	15,348,000	-	35,830,000	27,334,596	5,337,235	3,210,169	1,491,870	-	-	6/19/17	12/30/22	N/A
Central Plant Replacement & Expansion	10,600,000	-	-	10,600,000	8,110,722	1,538,895	950,382	937,467	-	-	6/29/17	3/12/21	N/A
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	N/A
Update/Improve Infrastructure	23,007,362	-	-	23,007,362	13,114,196	7,132,282	2,760,883	-	-	-	5/1/18	5/30/31	N/A
Update/Improve Infrastructure (IT)	8,000,000	-	-	8,000,000	4,560,000	2,480,000	960,000	-	-	-	7/24/19	2/8/21	N/A
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	363,292	-	91,013	454,305	258,954	140,835	54,517	67,713	-	-	5/1/18	8/24/20	N/A
Planning (Non Project Specific)	595,000	-	-	595,000	-	595,000	-	229,372	-	-	6/6/16	12/29/23	N/A
New Parking Structure	33,205,037	-	-	33,205,037	27,468,604	4,355,498	1,380,936	-	-	-	8/1/20	4/30/24	N/A
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	N/A
New Horticulture/Lab School/STEM Lab	34,648,145	-	-	34,648,145	26,633,817	5,591,801	2,422,528	-	-	-	9/1/21	9/29/25	N/A
New Performing Arts Complex—Phase 1	16,133,000	-	16,133,000	32,266,000	18,391,620	10,002,460	3,871,920	-	-	-	6/14/21	8/4/25	N/A
New Performing Arts Complex—Phase 2	12,409,153	12,409,153	-	24,818,306	14,146,434	7,693,675	2,978,197	-	-	-	8/5/25	11/30/28	N/A
New Welcome Center & Lot C West	37,353,872	-	-	37,353,872	21,291,707	11,579,700	4,482,465	-	-	-	1/1/25	6/1/29	N/A
Demolish Buildings 1100, 1300 and 2300	2,182,000	-	-	2,182,000	1,243,740	676,420	261,840	-	-	-	6/1/27	5/31/29	N/A
Demolish Building 2000	1,108,000	-	-	1,108,000	631,560	343,480	132,960	-	-	-	6/1/27	9/29/28	N/A
Renovate Building 600	3,117,641	-	-	3,117,641	1,777,055	966,469	374,117	-	-	-	6/1/27	7/31/30	N/A
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
Renovate Health Center	1,328,800	-	-	1,328,800	757,416	411,928	159,456	-	-	-	12/1/28	12/31/30	N/A
Renovate Faculty Lounge & Offices	6,212,250	-	-	6,212,250	3,540,983	1,925,798	745,470	-	-	-	5/1/30	2/28/34	N/A
Renovate Wellness Center	2,534,400	-	-	2,534,400	1,444,608	785,664	304,128	-	-	-	5/1/30	10/29/32	N/A
Landscape & Hardscape Improvements	3,840,000	-	-	3,840,000	2,188,800	1,190,400	460,800	-	-	-	5/1/30	1/31/33	N/A
Renovate Building 3100	2,639,340	-	-	2,639,340	1,504,424	818,195	316,721	-	-	-	9/1/31	2/28/33	N/A
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	-	-	1,333,000	759,810	413,230	159,960	-	-	-	9/1/31	12/31/32	N/A
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	N/A
Renovate Building 2100	8,277,500	-	-	8,277,500	4,718,175	2,566,025	993,300	-	-	-	1/1/25	12/29/28	N/A
Demolish Buildings 2200 & 3104	1,392,209	-	-	1,392,209	793,559	431,585	167,065	-	-	-	9/1/28	7/31/31	N/A
Renovate Building 100	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Renovate Building 1000 Fine Arts Gallery	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Chapman New ell Instructional Building	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Fullerton Campus Total:	311,126,400	27,757,153	24,224,013	363,107,566	244,788,636	83,352,553	35,018,377	6,635,493	-	-	-	-	N/A

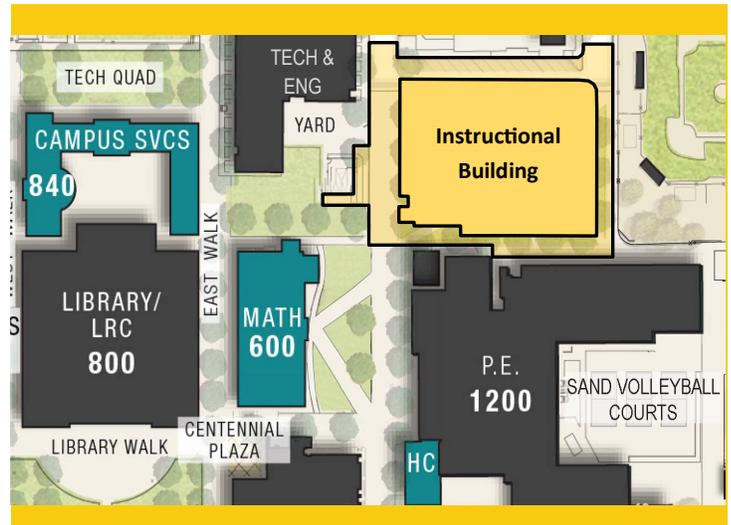
General Notes:

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 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

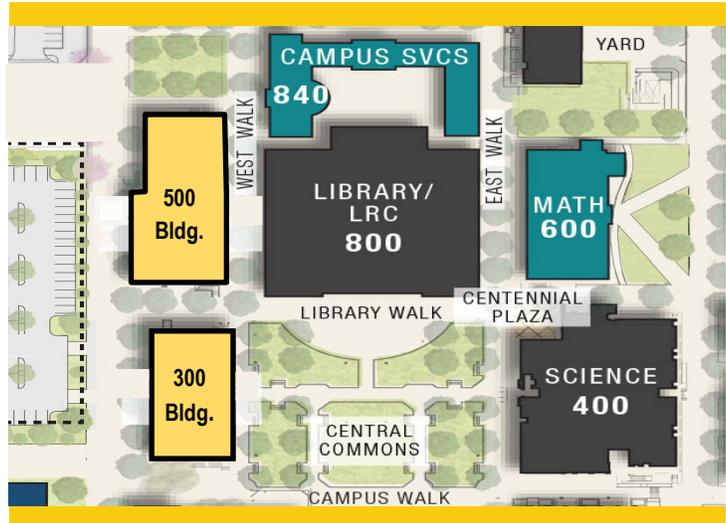


PROJECT STATUS REPORT – FULLERTON CAMPUS

RENOVATE BUILDINGS 300 & 500

DSA REVIEW

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

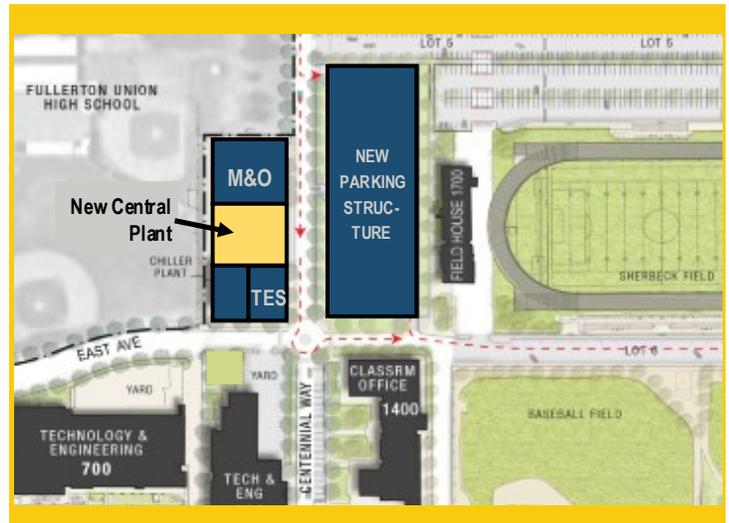
- Total Project Budget\$35,830,000
- Funding SourceMeasure J & State Capital Outlay
 - Measure J\$20,482,000
 - State Capital Outlay Funds\$15,348,000
- Project Gross Square Footage.....55,451 GSF
- Estimated Construction Start.....Summer 2021
- Targeted CompletionWinter 2022/23

PROJECT STATUS REPORT — FULLERTON CAMPUS

CENTRAL PLANT REPLACEMENT & EXPANSION

DSA REVIEW

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghie Fullerton College
Design-Builder	BNBuilders, Inc, & Roesling Nakamura Terada Architects, Inc.
Project Delivery Method	Progressive Design- 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.

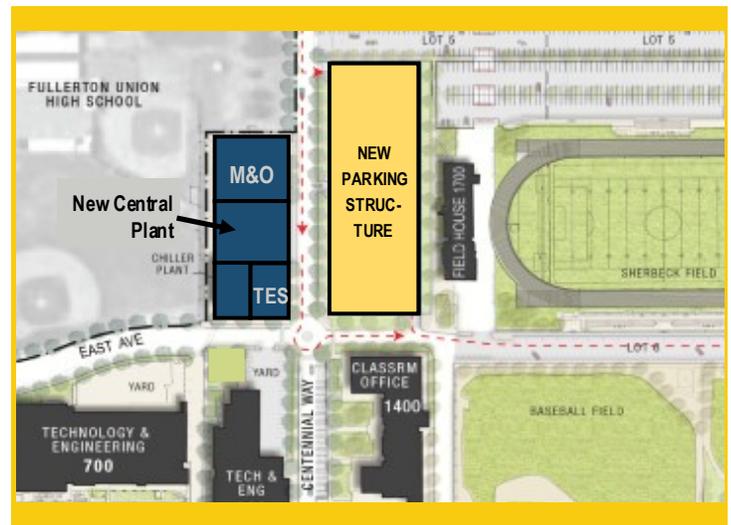
- Total Project Budget\$10,600,000
- Funding SourceMeasure J
- Project Gross Square Footage.....2,028 GSF
- Estimated Construction Start for Phase I.....Summer 2020
- Targeted Completion for Phase ISummer 2021



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 Method	TBD



Project Overview

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

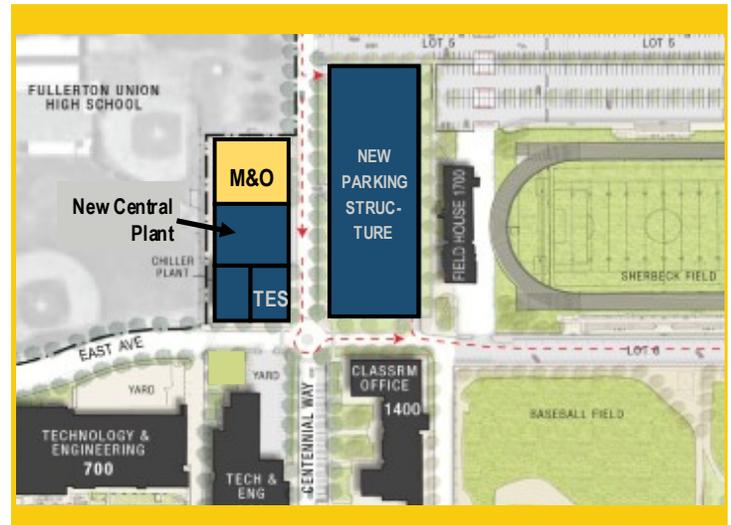
- Total Project Budget\$33,205,037
- Funding SourceMeasure J
- Project Gross Square Footage.....260,000 GSF
- Estimated Construction Start.....Winter 2023
- Targeted CompletionSummer 2024



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

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



PROJECT STATUS REPORT — FULLERTON CAMPUS

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

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
- 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



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



PROJECT STATUS REPORT — FULLERTON CAMPUS

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. Meetings to discuss the comments will be held on September 24th and 25th for access and fire, life, and safety; structural on September 26th. Final approval is anticipated in November 2019.
- BNBuilders and RNT Architecture have scheduled the project back-check review comments meeting with DSA for October 4th, 2019. It is anticipated that upon resolution of all initial comments from the State Agency, approval of the project's Construction Drawings will take place by the third week of the month. The Design-builder foresees simultaneous bidding of this project, along the Central Plant Replacement and Expansion component to attain best value in subcontractor bids and take advantage of economies of scale.
- Logistics plans for the routing and delivery of project materials and equipment are being drafted between the Campus Project Team, the Design-Builder, and Campus Facilities. The plan will address City of Fullerton requirements for construction projects and historic preservation guidelines in regards to the approved Campus EIR.
- An RFP for the selection of the Inspector of Record (IOR) and Laboratory of Record and special materials testing (LOR) was released to the District prequalified pool of vendors. Interviews were conducted with three respondents to the Inspector-of-Record (IOR) RFP posted to pre-qualified vendors. TYR has been selected by District Project Committee members as the Inspector of Record (IOR) for the project. The firm scored the highest in the evaluation and interview processes. A purchase order will be issued in the upcoming weeks in preparation for construction start in early 2020. Twining Consulting has been selected by District Project Committee members as the Laboratory of Record (LOR) for the project. The firm, out of eight respondents to the RFP, scored the highest in the evaluation processes. A purchase order will be issued in the upcoming weeks in preparation for construction start in early 2020.
- 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.
- BNBuilders will be working closely with Campus Faculty to set up an internship program for construction and architecture programs student to participate over the duration of the project. The design-builder will also and coordinate for site visits of the site during important project milestones.



UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

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. A meeting with DSA to review responses to back-check comments is anticipated to be scheduled in early to mid- October with DSA to discuss the comments. Final approval is anticipated before the end of 2019 .
- 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 upon completion of construction work for the New Instructional Building.

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. Meetings to discuss the comments will be held on September 24th and 25th for access and fire, life, and safety; structural on September 26th. Final approval is anticipated in November 2019.
- BNBuilders and RNT Architecture have scheduled the project back-check review comments meeting with DSA for November 12th, 2019. It is anticipated that upon resolution of all initial comments from the State Agency, approval of the project's Construction Drawings will take place by the end of November. The Design-builder foresees simultaneous bidding of this project, along the New Instructional Building and Expansion component to attain best value in subcontractor bids and take advantage of economies of scale.
- Logistics plans for the routing and delivery of project materials and equipment are being drafted between the Campus Project Team, the Design-Builder, and Campus Facilities. The plan will address City of Fullerton requirements for construction projects and historic preservation guidelines in regards to the approved Campus EIR.
- An RFP for the selection of the Inspector of Record (IOR) and Laboratory of Record and special materials testing (LOR) was released to the District prequalified pool of vendors. Interviews were conducted with three respondents to the Inspector-of-Record (IOR) RFP posted to pre-qualified vendors. TYR has been selected by District Project Committee members as the Inspector of Record (IOR) for the project. The firm scored the highest in the evaluation and interview processes. A purchase order will be issued in the upcoming weeks in preparation for construction start in early 2020. Twining Consulting has been selected by District Project Committee members as the Laboratory of Record (LOR) for the project. The firm, out of eight respondents to the RFP, scored the highest in



UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

the evaluation processes. A purchase order will be issued in the upcoming weeks in preparation for construction start in early 2020.

- 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.
- BNBuilders will be working closely with Campus Faculty to set up an internship program for construction and architecture programs student to participate over the duration of the project. The design-builder will also and coordinate for site visits of the site during important project milestones.

New Parking Structure

- Evaluating Design-Build project delivery method.
- Project budget has been revised and increased to account for construction escalation costs at mid-point 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 mid-point 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 has started with a program kick-off meeting held on September 25th, 2019. Following



UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

individual site kick off meetings held at the sites in early October, 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 October and November 2019 to inform implementation of design and subsequent phases.

Sewer Line Replacement to Buildings 300 & 500

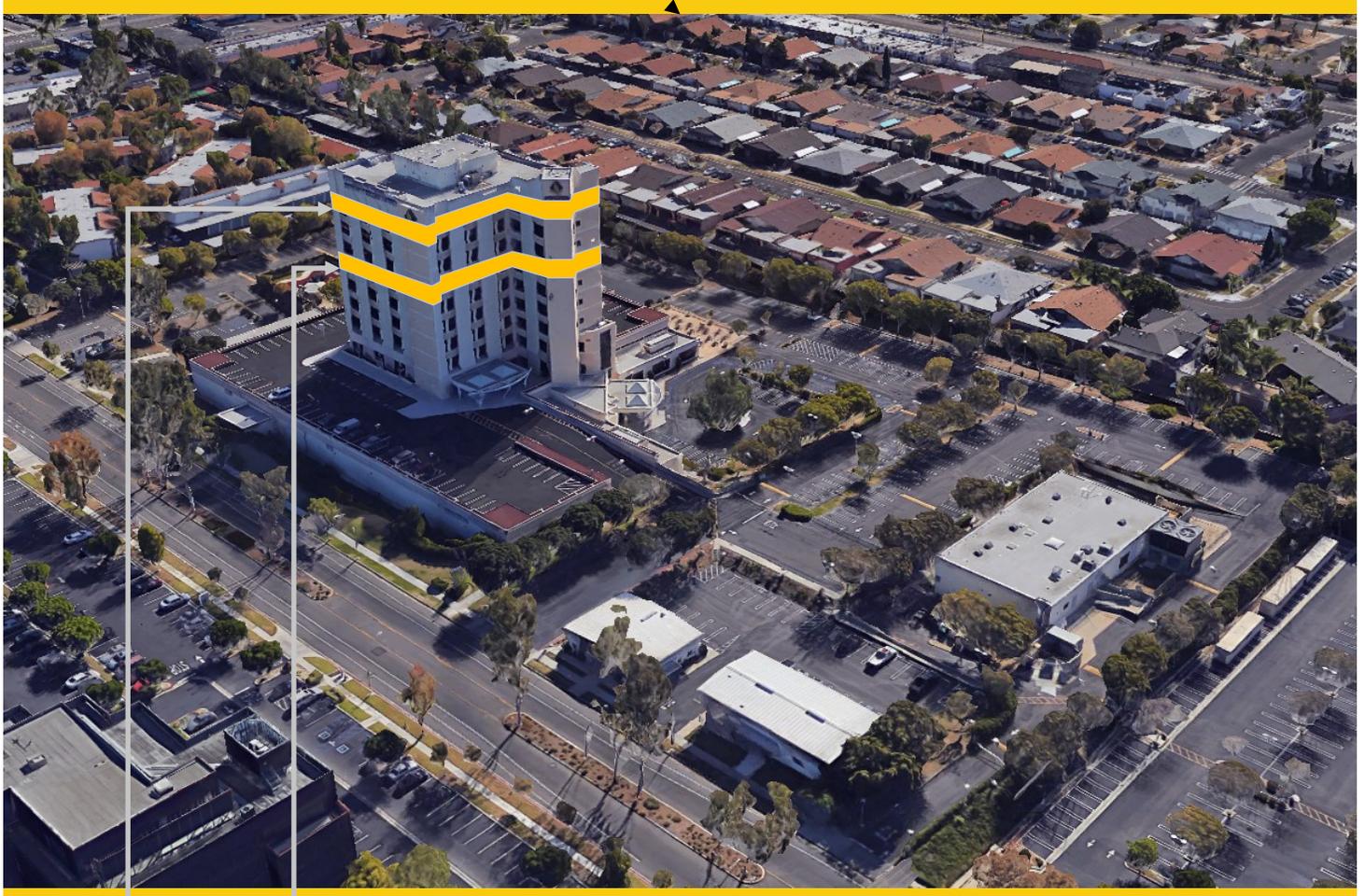
- Project construction drawings have been approved by the City of Fullerton. Upon completion of project bidding and general contractor selection, permits will be released by the City to the awarded general contractor. Construction is expected to take place over summer break in 2020.



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AERIAL VIEW — ANAHEIM CAMPUS

CAMPUS PROJECTS



10th Floor Buildout
[Close-Out]



7th Floor Buildout
[Close-Out]

IT Network Refresh
(Throughout Campus)
[Implementation]





**North Orange County Community College District
Measure J And Other Funding
Finance Report
September 30, 2019**

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

Anaheim

Description	Revenue		Total Budget (all sources)	Budgeted Expenses			Expenses to Date 09/30/2019	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status Cost Sch
	Bond	State		Local	Hard Cost	Soft Cost						
Reactivate 1st Floor Warehouse Areas for Storage	202,000	-	1,252,000	713,640	388,120	150,240	788,583	-	-	6/1/16	4/11/17	N/A
7 th and 10 th Floors Buildout	2,151,359	-	6,038,776	3,442,102	1,872,021	724,653	5,042,954	-	-	3/1/16	12/31/19	N/A
5 th Floor CTE & 2 nd Floor Room 215	640,736	-	640,736	403,413	168,887	41,956	640,736	-	-	6/1/17	7/1/19	N/A
Repurpose Childcare	1,246,200	-	1,246,200	710,334	386,322	149,544	-	-	-	6/1/20	3/1/23	N/A
Second Floor Tenant Improvements	813,000	-	813,000	463,410	252,030	97,560	-	-	-	3/28/22	2/24/23	N/A
Outdoor Patio Remodel	1,382,500	-	1,382,500	788,025	428,575	165,900	-	-	-	5/26/21	2/23/22	N/A
Fourth Floor Improvements	218,000	-	218,000	124,260	67,580	26,160	-	-	-	4/27/22	6/27/23	N/A
Update/Improve Infrastructure	766,540	-	766,540	436,928	237,627	91,985	-	-	-	5/15/18	12/31/25	N/A
Update/Improve Infrastructure (IT)	1,000,000	-	1,000,000	570,000	310,000	120,000	-	-	-	7/24/19	2/17/21	N/A
Planning (Non Project Specific)	440,000	-	440,000	-	440,000	-	9,475	-	-	6/1/16	12/29/23	N/A
Student Lounge	217,720	-	217,720	124,100	67,493	26,126	-	-	-	5/26/21	7/26/22	N/A
Upper Deck Parking Lot Remodel	1,104,500	-	5,000,000	2,850,000	1,550,000	600,000	-	-	-	12/11/18	9/20/21	N/A
Develop Interior and Exterior Signage	313,800	-	313,800	178,866	97,278	37,656	-	-	-	5/25/21	2/22/22	N/A
Enliven Corridors/Develop Areas for Student Collaboration	888,800	-	888,800	506,616	275,528	106,656	-	-	-	6/1/20	10/29/21	N/A
Develop South Entry Plaza	816,800	-	816,800	465,576	253,208	98,016	-	-	-	8/2/28	8/30/30	N/A
Develop East Entry Plaza	413,200	-	413,200	235,524	128,092	49,584	-	-	-	8/2/28	11/30/29	N/A
Remove Planters/Create Japanese Rock Garden	309,901	-	309,901	176,644	96,069	37,188	-	-	-	4/1/24	8/29/25	N/A
Reconfigure Parking Lots	2,099,000	-	2,099,000	1,196,430	650,690	251,880	-	-	-	9/1/26	8/31/28	N/A
Develop Drop-Off Plaza at Rommeya Drive	1,069,000	-	1,069,000	609,330	331,390	128,280	-	-	-	9/1/26	9/29/28	N/A
Develop Intersection at Rommeya & Coronet	914,744	-	914,744	521,404	283,571	109,769	-	-	-	9/1/26	1/31/29	N/A
Holding Account	3,600,000	-	3,600,000	-	-	3,600,000	-	-	-	8/1/19	12/31/30	N/A
Anaheim Campus Total:	20,607,800	-	29,440,717	14,516,602	8,284,481	6,613,154	6,481,748	-	-			

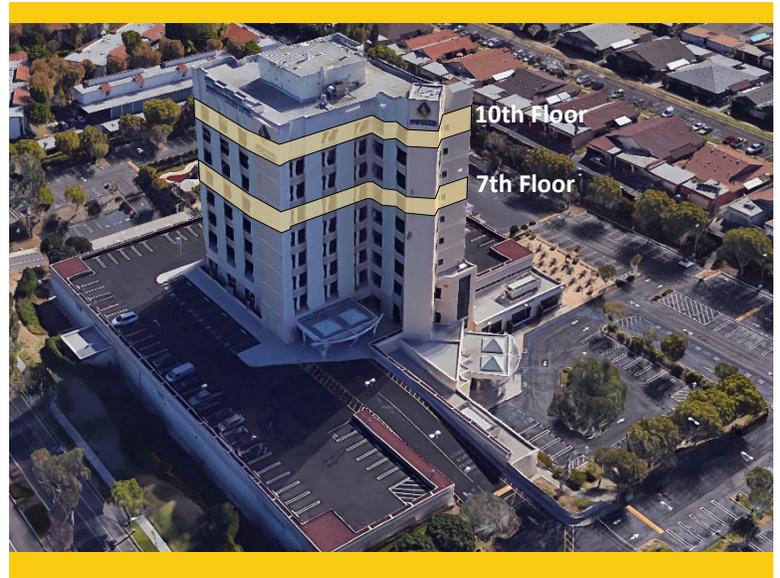
PROJECTS												
District & Other Expense												
Program Management Cost	20,000,000	-	20,000,000	-	-	-	3,368,625	-	-	11/1/15	12/31/30	N/A
Bond Issuance Costs	3,544,600	-	3,544,600	-	-	-	1,301,760	-	-	6/1/16	12/31/27	N/A
Other Bond Expenses	800,000	-	800,000	-	-	-	186,415	-	-	11/1/15	12/31/30	N/A
Total District	24,344,600	-	24,344,600	-	-	-	4,856,800	-	-			

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	R²A Architecture
General Contractor	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
- 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 May 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. 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 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



UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

7th and 10th Floors Buildout

- 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.

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 has started with a program kick-off meeting held on September 25th, 2019. Following individual site kick off meetings held at the sites in early October, 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 October and November 2019 to inform implementation of design and subsequent phases.



CURRENT PROJECTS

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



CURRENT PROJECTS

Key Milestones and Decisions to the Board of Trustees

ITEM	ESTIMATED PRESENTATION TO THE BOARD
(None)	(None)



CURRENT PROJECTS

30 - DAY LOOK AHEAD SCHEDULE

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Building foundation system and re-route of existing site utilities.	Cypress PM, Sundt, LPA	Complete
Cypress - New Science, Engineering, & Mathematics Building - Installation of vapor barrier and pouring of slab-on-grade. CMU installation and grouting for IDC	Cypress PM, Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - CMU installation and grouting for IDC	Cypress PM, Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Steel erection of columns and beams for South wing of building.	Cypress PM, Sundt, LPA	Upcoming
Cypress - New Veterans' Resource Center & Student Activities Center - Erection of vertical structural steel members.	Cypress PM, Sundt, LPA	Complete
Cypress - New Veterans' Resource Center & Student Activities Center - Steel Deck installation and concrete pours.	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - Scaffolding Installation and Installation of Exterior Framing and Glazing	Cypress PM, Sundt, LPA	Upcoming
Cypress - New Veterans' Resource Center & Student Activities Center - VRC Interior Framing. Installation of overhead plumbing, fire sprinklers, electrical and communication.	Cypress PM, Sundt, LPA	Upcoming
Cypress - New Veterans' Resource Center & Student Activities Center - SAC Interior Framing. Installation of overhead plumbing, fire sprinklers, electrical and communication. Installation of partitions.	Cypress PM, Sundt, LPA	In Progress
Cypress - New SEM and New Veterans' Resource Center & Student Activities Center - ADA path of travel upgrades	Cypress PM, Sundt, LPA	In Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Bridge foundation system and re-route of existing site utilities.	Cypress PM, Sundt, LPA	Complete
Cypress - Veterans' Memorial Bridge and Tribute Garden - Concrete Light Bases, retaining walls, and irrigation installation. Formwork for bridge.	Cypress PM, Sundt, LPA	In Progress
Cypress - Pond Refurbishment - Retaining walls, pond shoreline, and irrigation installation.	Cypress PM, Sundt, LPA	In Progress
Cypress - Pond Refurbishment - Installation pond basin waterproofing, testing, and mushroom jets.	Cypress PM, Sundt, LPA	Upcoming
Cypress - Swing Space / Lot 5 Realignment - Repairs to deficient sidewalks along west-side of lot for an ADA-compliant path of travel.	Cypress PM, GB Const., Sundt	Upcoming
Fullerton - New Instructional Building - DSA Review of building construction documents and specifications	Fullerton PM, DSA, BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - DSA back-check comments to architect of record on submitted drawings and specifications	Fullerton PM, DSA, BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - Submittal of project interim Guaranteed Maximum Price (iGMP) for DSA Submitted Drawings. Cost Reconciliation.	Fullerton PM, District, BN Builders, RNT Arch.	Upcoming



CURRENT PROJECTS

30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Fullerton - Central Plant Expansion - Submittal of project Construction Documents to DSA for review.	Fullerton PM, DSA, BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - DSA back-check comments to architect of record on submitted drawings and specifications	Fullerton PM, DSA, BN Builders, RNT Arch.	In Progress
Fullerton - Renovate Buildings 300 & 500 - DSA Review of building construction documents and specifications	Fullerton PM, R2A Architecture	In Progress
Fullerton - Renovate 300 & 500 - DSA back-check comments to architect of record on submitted drawings and specifications	Fullerton PM, DSA, R2A Architecture	In Progress
Anaheim - 7th and 10th Floor demobilization, DSA Close-Out and Financial Close Out of project	Anaheim-NOCE, R2A, 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 - Surveys of Campuses and Off-Site Locations. Review of existing equipment and strategies for implementation of design by VectorUSA	District, VectorUSA, Anaheim, Cypress & Fullerton PM's	In Progress
District - IT Network Refresh - Site kick-off meetings and analysis of documentation requested from Campus Project Managers for implementation phase.	District, VectorUSA, Anaheim, Cypress & Fullerton PM's	In Progress
District - Update Project Execution Plan and Project Estimating worksheets Target for Campus submissions within PROMPT.ed 11/07/19.	MAAS, District, Anaheim, Cypress & Fullerton PM's	Ongoing
District - Update of Allowance, Potential Change Order, and Change Order logs. Target for Campus submissions for active projects within PROMPT.ed—11/08/19.	MAAS, District, Anaheim, Cypress & Fullerton PM's	Ongoing



NORTH ORANGE COMMUNITY COLLEGE DISTRICT
CYPRESS - FULLERTON - ANAHEIM (NOCE)
90-DAY LOOK AHEAD SCHEDULE
 (10-01-19 TO 12-31-19)

	October			November			December			Comments					
	1	8	15	22	29	5	12	19	26		3	10	17	24	31
GENERAL															
MOCCD Board Meetings															
COC Meetings															
Bond Program Management Team Mtgs.															
Anaheim NOCE - Campus Coordination Meeting															
Cypress - Campus Coordination Meeting															
Fullerton - Campus Coordination Meeting															
PLANNING															
DESIGN PHASE															
DSA PHASE & AGENCY REVIEW															
CYPRESS															
Deferred Approvals for New VRC/SAC															
Deferred Approvals for New SEM															
FULLERTON															
Review of Buildings 300 & 500 Construction Documents															
DSA Back-check Comment Responses - Buildings 300 & 500															
Review of New Instructional Bldg. Construction Documents															
DSA Back-check Comment Responses - New Instructional Building															
Review of Central Plant Expansion Construction Drawings															
DSA Back-check Comment Responses - Central Plant Expansion															
PRE-CONSTRUCTION PHASE															
INFORMATION TECHNOLOGY NETWORK REFRESH															
Set Up of Project & Implementation Schedule Network Refresh															
CONSTRUCTION PHASE															
CYPRESS															
Network Refresh Site Assessment & Design Implementation Review															
New SEM & Assoc. Mass Comm and Infra. Construction															
New SEM & Assoc. Mass Comm and Infra. Construction															
New SEM & Assoc. Mass Comm and Infra. Construction															
New SEM & Assoc. Mass Comm and Infra. Construction															
New VRC/SAC & Assoc. Mass Comm and Infra. Construction															
New VRC/SAC & Assoc. Mass Comm and Infra. Construction															
New VRC/SAC & Assoc. Mass Comm and Infra. Construction															
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New VRC/SAC & Assoc. Mass Comm and Infra. Construction															
New VRC/SAC & Assoc. Mass Comm and Infra. Construction															
FULLERTON															
Network Refresh Site Assessment & Design Implementation Review															
ANAHEIM (NOCE)															
Network Refresh Site Assessment & Design Implementation Review															
Procurement of Materials and Equipment															
Physical Layer Infrastructure															
CLOSE-OUT PHASE															
CYPRESS															
Lots 4 & 5 Parking Lot Realignment Financial Close-Out															
ANAHEIM (NOCE)															
7th & 10th Floors Close-Out															

COMPLETED PROJECTS

– CYPRESS COLLEGE

– NOCE – ANAHEIM CAMPUS & DISTRICT OFFICES



COMPLETED PROJECTS

Cypress College

Project Name	Funding Sources	Final Project Cost	Completion Date
Swing Space Projects - Gym II Improvements	Measure J	\$153,402	July 2018
Swing Space Projects - Parking Lot 5 Realignment	Measure J	\$1,988,144	September 2018
Mass Communication & Security Systems Upgrade:	Measure J	\$145,774	January 2019
Mass Communication & Security System Upgrade: Door	Measure J	\$50,898	January 2019



Completed Parking Lot 5 Realignment from the LLRC at Cypress College

COMPLETED PROJECTS

NOCE—Anaheim Campus & District Offices

Project Name	Funding Sources	Final Project Cost	Completion Date
5th Floor CTE Laboratory and 2nd Floor Room 215	Measure J	\$640,736	September 2018



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



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October 2019

Board of Trustees Report

BOT

Measure J Bond Programs

