

March 2020



Measure J Bond Program

**CAPITAL PROJECTS REPORT
to the**

Board of Trustees

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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
February 29, 2020**

Bond Authorization:

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

Bond Funding Sources

		Actual Received	Remaining Balance
Bond Authorization:	574,000,000	250,000,000	324,000,000
Estimated Interest Earnings:	8,000,000	6,783,030	1,216,970
Totals:	582,000,000	256,783,030	325,216,970

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 02/29/2020	Remaining Balance
Anaheim Campus	20,607,800	3.54%	8,832,917	29,440,717	4.28%	6,679,292	22,761,425
Cypress Campus	225,921,200	38.82%	45,815,017	271,736,217	39.46%	43,680,151	228,056,066
Fullerton Campus	311,126,400	53.46%	51,981,166	363,107,566	52.73%	7,049,031	356,058,535
District Expenses:							
Program Management	20,000,000	3.44%	-	20,000,000	2.90%	3,824,269	16,175,731
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%	251,244	548,756
Totals	582,000,000	100.00%	106,629,100	688,629,100	100.00%	62,785,747	625,843,353





CAMPUS PROJECT ALLOCATION BUDGETS REPORT

2/29/2020

Project	Measure J Bond 1/31/2020		Variance	Measure J Bond 2/29/2020		Other Funding	TOTAL BUDGET	ACTUAL EXPENSE	Balance
	Revised Budget			Revised Budget					
New Science, Engineering, and Mathematics Building	94,322,272	-	-	94,322,272	3,000,000	97,322,272	30,868,395	66,453,877	
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	-	13,500,000		13,500,000	6,040,503	7,459,497	
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	-	-	100,800	1,500,000	1,600,800	439,611	1,161,189	
Pond Refurbishment	-	-	-	-	682,017	682,017	468,262	213,755	
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	2,269,178	532,463	
Update/Improve Infrastructure (IT)	6,000,000	-	-	6,000,000		6,000,000	68,665	5,931,335	
Update/Improve Infrastructure (VRC/SAC)	1,055,923	-	-	1,055,923		1,055,923	910,224	145,699	
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	2,202,518	1,034,003	
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	13,882	291,451	
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	12,771	48,167	
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 & Straitwell 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	43,680,151	228,056,066	

General Notes:



**CAMPUS PROJECT ALLOCATION BUDGETS REPORT
2/29/2020**

Project	Measure J Bond		Variance	Measure J Bond		Other Funding	2/29/2020		Balance
	1/31/2020	Revised Budget		2/29/2020	Revised Budget		TOTAL BUDGET	ACTUAL EXPENSE	
New Instructional Building	53,588,031	-	-	53,588,031	-	-	53,588,031	4,126,238	49,461,793
Renovate 300 & 500 Buildings	20,482,000	-	-	20,482,000	15,348,000	-	35,830,000	1,588,542	34,241,458
Central Plant Replacement & Expansion	10,600,000	-	-	10,600,000	-	-	10,600,000	1,025,072	9,574,928
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	9,769	7,990,231
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	231,697	363,303
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 I	16,133,000	-	-	16,133,000	16,133,000	-	32,266,000	-	32,266,000
New Performing Arts Complex –Phase 2	12,409,153	-	-	12,409,153	12,409,153	-	24,818,306	-	24,818,306
New Welcome Center & Lot C West	37,353,872	-	-	37,353,872	-	-	37,353,872	-	37,353,872
Demolish Buildings 1100, 1300 and 2300	2,182,000	-	-	2,182,000	-	-	2,182,000	-	2,182,000
Demolish Building 2000	1,108,000	-	-	1,108,000	-	-	1,108,000	-	1,108,000
Renovate Building 600	3,117,641	-	-	3,117,641	-	-	3,117,641	-	3,117,641
Renovate Building 840 Campus Services	7,878,400	-	-	7,878,400	-	-	7,878,400	-	7,878,400
Renovate Health Center	1,328,800	-	-	1,328,800	-	-	1,328,800	-	1,328,800
Renovate Faculty Lounge & Offices	6,212,250	-	-	6,212,250	-	-	6,212,250	-	6,212,250
Renovate Wellness Center	2,534,400	-	-	2,534,400	-	-	2,534,400	-	2,534,400
Landscape & Hardscape Improvements	3,840,000	-	-	3,840,000	-	-	3,840,000	-	3,840,000
Renovate Building 3100	2,639,340	-	-	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	7,049,031	356,058,535

General Notes:



CAMPUS PROJECT ALLOCATION BUDGETS REPORT
2/29/2020

ANAHEIM CAMPUS						
Project	Measure J Bond	Measure J Bond		Other Funding	TOTAL BUDGET	Balance
	1/31/2020	2/29/2020	2/29/2020			
	Revised Budget	Variance	Revised Budget			
Reactivate 1 st Floor Warehouse Areas for Storage	202,000	-	202,000	1,050,000	1,252,000	463,417
7 th and 10 th Floors Buildout	2,151,359	-	2,151,359	3,887,417	6,038,776	866,431
5 th Floor CTE & 2 nd Floor Room 215	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	931,847
Planning (Non Project Specific)	440,000	-	440,000	-	440,000	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	22,761,425

General Notes:



DISTRICT PROJECT ALLOCATION BUDGETS REPORT
2/29/2020

Project	Measure J Bond	DISTRICT		Measure J Bond	2/29/2020	Balance
	1/31/2020	Revised Budget	Variance	2/29/2020		
	Revised Budget			Revised Budget	Other Funding	TOTAL BUDGET ACTUAL EXPENSE
Program Management Cost	20,000,000	-		20,000,000		3,824,269
Bond Issuance Costs	3,544,600	-		3,544,600		1,301,760
Other	400,000	400,000		800,000		251,244
Subtotal- District	23,944,600	400,000		24,344,600	-	5,377,273
TOTAL: Measure J Bond and Other Funding	581,600,000	400,000		582,000,000	106,629,100	62,785,747
						685,843,353

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]



Pond Refurbishment
[Construction]

▶ 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
February 29, 2020**



NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

Cypress

Description	Revenue		Total Budget (all sources)	Budgeted Expenses		Expenses to Date 02/29/2020	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status	
	Bond	State		Local	Hard Cost						Soft Cost	Contingency
New Science, Engineering, and Mathematics Building	94,322,272	-	97,322,272	77,412,849	15,416,448	30,868,395	-	-	6/29/16	10/4/21	N/A	N/A
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	13,500,000	9,282,601	2,110,924	6,040,503	-	-	12/9/16	2/5/21	N/A	N/A
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	-	1,600,800	865,218	180,668	439,611	-	-	12/9/16	7/27/20	N/A	N/A
Pond Refurbishment	-	-	682,017	549,624	98,014	468,262	-	-	12/9/16	7/27/20	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	-	-	1/6/20	10/3/24	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	-	2,269,178	-	-	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	68,665	-	-	7/24/19	6/1/21	N/A	N/A
Update/Improve Infrastructure (VRC/SAC)	1,055,923	-	1,055,923	1,055,923	-	910,224	-	-	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	-	-	5/31/24	4/30/29	N/A	N/A
Swing Space Projects	3,236,521	-	3,236,521	1,844,817	1,003,322	388,383	-	-	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	-	13,882	-	-	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	-	12,771	-	-	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	-	-	4/1/26	3/30/29	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	-	-	1/1/27	12/31/29	N/A	N/A
Gateway Phase I	5,810,000	-	5,810,000	3,311,700	1,801,100	697,200	-	-	10/1/27	7/31/30	N/A	N/A
Under Piazza & 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	271,736,217	179,319,085	66,290,547	26,126,586	43,680,151	-	-	-	-	-

General Notes:

PROJECT STATUS REPORT – CYPRESS CAMPUS

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Michael Zari 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 Apr. 2021
- Targeted Construction Completion Jun. 2021
- Targeted Academic Occupancy Aug. 2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$74,116	7.2	\$957,244	92.8
District Allowance	\$1,858,120	\$643,207	34.6	\$1,214,913	65.4
CM Contingency	\$1,437,988	\$10,249	0.7	\$1,427,739	99.3



PROJECT STATUS REPORT – CYPRESS CAMPUS

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

CONSTRUCTION

Potential Changes to Project - March 9th, 2020

A total of 111 potential change orders (PCOs) are under consideration as of March 9th, 2020. 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 and contingencies

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
S0212	Repair of Lightings Along Project Boundary	Unforeseen Condition	CM Allowance	\$3,182.00
S0232	Exterior Stair First Floor Connection	Document Coordination	District Allowance	\$9,380.00
S0270	CM Directive—Pour of Block Outs Not In Sequence	Document Coordination	CM Contingency	\$1,341.00

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	Michael Zari 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 Completion Aug. 2020
- Targeted Construction Completion..... Oct. 2020
- Targeted Academic Occupancy..... Oct. 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	\$70,153	32.7	\$144,377	67.3
CM Contingency	\$168,797	\$16,720	9.9	\$152,077	90.1



PROJECT STATUS REPORT – CYPRESS CAMPUS

NEW VETERANS’ RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION CONSTRUCTION

Potential Changes to Project - March 9th, 2020

A total of 111 potential change orders (PCOs) are under consideration as of March 9th, 2020. Out of the currently active PCOs, 8 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingency:

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
V0066R1	Gas Valve Repair at Building 8	Unforeseen Condition	District Allowance	(\$241.00)
V0067	Additional Survey at Tribute Garden Bridge for Field Coordination	Document Coordination	CM Allowance	\$2,803.00
V0074	Restaking of Storm Drain and Fire Water Line	Document Coordination	CM Allowance	\$497.00
V0128	Power Generator Rental Due to Campus Power Shut Down	Unforeseen Condition	District Allowance	\$1,147.00
V0137	CM Directive - Repair of Inoperable Light Switch in SAC BDF Room	Unforeseen Condition	CM Contingency	\$3,290.00
V0160	BACKCHARGE - AO Reed Caulking for A&D Fire	Document Coordination	CM Contingency	\$1,841.00
V0176	CM Directive—Movement of Storm Drain Running Through Footing	Document Coordination	CM Contingency	\$720.00
V0178	CM Directive—Out of Sequence Pour, Concrete Block Outs	Document Coordination	CM Contingency	\$1,341.00

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	Michael Zari 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	\$9,762	50.0	\$9,776	50.0



PROJECT STATUS REPORT – CYPRESS CAMPUS

POND REFURBISHMENT CONSTRUCTION

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Michael Zari 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

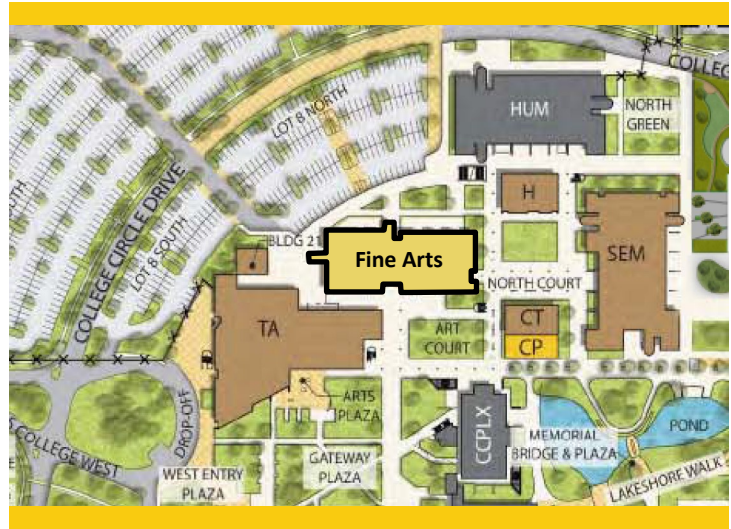
Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$7,042	75.1	\$2,337	24.9

PROJECT STATUS REPORT – CYPRESS CAMPUS

FINE ARTS CAPITAL IMPROVEMENTS

PRE-PLANNING

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Michael Zari 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	Michael Zari / Phil Flemming Cypress College
Architect	(See Updates on Projects)
Project Delivery Method	(See Updates on Projects)



Project Overview

Currently, there are three different completed 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 48.

- 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 (Measure J)
		Total Budget Allocated	\$9,857,564 (Measure J)
Number of Projects	3	Funding Source	Measure J & Capital Outlay

General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified. For infrastructure projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.

IT Network Refresh Project Overview

IMPLEMENTATION

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

- Project Budget..... \$9,715,286
 - Current Implementation (Measure J) \$1,991,431
 - Current Implementation (Capital Outlay)..... \$3,715,286
 - Upcoming Phases (Measure J) \$4,008,569
- Funding Source Measure J & Capital Outlay Funds
- Project Delivery Method California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management District IS / PlanNet Consulting
- Design Implementation Start November 2019
- Targeted Completion April 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 50 for additional details on completed projects. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.



PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

New Science, Engineering, and Mathematics Building

- The crane for the New SEM has been removed as the steel superstructure has been completed. Metal decking for the 3rd floor and the roof are being installed. Mechanical, electrical, and plumbing supports are being welded into place on the 1st floor. Crossbeams are also being welded into place.
- The second floor of the South wing of the building has been released to the Mechanical, Electrical, and Plumbing (MEP) groups of subcontractors to install inserts, sleeves and supports for equipment. This activity will be completed by the end of the month. Rebar is being installed in the second floor of the south tower in preparation for concrete pours later this month.
- Concrete is tentatively scheduled to be placed within 4 weeks of rebar placement. Fire proofing is projected to start installation after concrete placement on the floor decks. Structural Welding of steel is continuing on the roof areas of both wings of the building. The second floor of the north wing is projected to be released to MEP's on the first week of March. Interior layout of partitions has started with the restrooms at all floors. Scaffolding is being erected around the perimeter of the building and courtyard for the installation of the building envelope in the upcoming months.
- Changes to the approved construction documents shall be made by means of Construction Change Documents or CCD. Changes which affect the Structural, Access or Fire & Life Safety portions of the project must be submitted to DSA for review and approval. The following is a brief tally of the CCDs issued to date for this project:

Status	Number of CCDs Class A	Number of CCDs Class B
Completed and Issued	40	24
In Review at DSA	3	0
Distributed for Review	1	0
In Progress / Under Development	4	2

- P2S Engineering has provided preliminary results to the assessment of hydronic line pressure and layout. New pump impellers will enhance capacity for the existing pumps and will be required to be installed to meet demand for heating and cooling during peak demand periods. Preparations for this project are underway.
- The Campus has set aside \$3,000,000 in funds for the building's furniture, fixtures, and equipment (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 furniture matrix.
- As of early March 2020, a total of 9 weather days have been used as a result of adverse conditions on the field. A balance of 21 weather days remains for the duration of the project.
- Prime Contract Change Order (PCCO) #06 is being evaluated by the Campus Project Team.
- There are 111 open Potential Change Orders (PCOs) for this project. For more information see page 11.



PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

New Veterans’ Resource Center & Students Activities Center Expansion

- The VRC roof has been installed. Drywall for the reception area and office spaces is in progress. Mechanical, electrical, and plumbing are being routed. The interior and exterior framing is nearing completion at the VRC. Drywall and taping activities have started at both buildings. Finishes will start in the upcoming three weeks; such as painting, tile in restrooms, and acoustical ceilings.
- Drywall installation is nearing completion. Patching of gaps and sanding of surfaces is taking place at the SAC and soon will move over to the VRC. Patching of the waffle ceiling slab is also being addressed at the SAC. Installation of MEP components is nearing completion with most major systems installed and finishes pending.

Status	Number of CCDs Class A	Number of CCDs Class B
Completed and Issued	13	19
In Review at DSA	1	0
Distributed for Review	0	0
In Progress / Under Development	1	4

- Changes to the approved construction documents shall be made by means of Construction Change Documents or CCD. Changes which affect the Structural, Access or Fire & Life Safety portions of the project must be submitted to DSA for review and approval. The following is a brief tally of the CCDs issued to date for this project:
- As of early March 2020, a total of 9 weather days have been used as a result of adverse conditions on the field. A balance of 21 weather days remains for the duration of the project.
- Change Order #01 was approved by the Board of Trustees on February 11th, 2020. It increases the project cost for the VRC/SAC by \$186,876 of which \$133,876 will come from Measure J. Other non-Measure J funds will address the remainder of the cost. Increase in cost is due to scope of work changes to the contract with Sundt Construction.
- Prime Contract Change Order (PCCO) #06 is being evaluated by the Campus Project Team.
- There are 111 open Potential Change Orders (PCOs) for this project. For more information see pages 13.

Veterans’ Memorial Bridge, Plaza, and Tribute Garden

- The site for the Tribute Garden is being leveled and contoured. Retaining walls and benches for the Tribute Garden area has been poured and installed. Reinforcement bars for sidewalks and pathways is in place and ready for the upcoming concrete pours in March. The sidewalk on the south end of the project site bordering Gym II has been poured and will be opening for public use in the upcoming weeks. The fence for the VRC site will be moved to improve pedestrian circulation.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

VRC will be completed using one-time Campus funding.

- Change Order #01 was approved by the Board of Trustees on February 11th, 2020. It increases the project cost for the Veterans' Memorial Bridge, Plaza, and Tribute Garden by \$133,152 which will be addressed by non-Measure J funds. Increase in cost is due to scope of work changes to the contract with Sundt Construction.
- Prime Contract Change Order (PCCO) #06 is being evaluated by the Campus Project Team.

Pond Refurbishment

- Shockcrete pond edges have been poured at the two basins. Water and light fixtures will be installed prior to testing for leaks.
- The pond basins have been poured. Upon completion of the pond edges and walls the ponds will be ready to be filled.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.
- Change Order #01 was approved by the Board of Trustees on February 11th, 2020. It increases the project cost for the Pond Refurbishment by \$57,218 which will be addressed by non-Measure J funds. Increase in cost is due to scope of work changes to the contract with Sundt Construction.
- Prime Contract Change Order PCCO #06 is being evaluated by the Campus Project Team.

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

- No updates for this reporting period.

Update / Improve Infrastructure

IT Network Refresh Project

- Firewall cut over from the old system to the new system was completed in mid-February 2020. Users experienced no issues during or immediately after the cut-over.
- Wireless access point surveys have been completed. Copper wiring is being pulled throughout campus for the new IT Network Refresh hardware. Fiber termination is in progress.
- An incident involving cabling occurred at Cypress College. There were no injuries as a result of the incident. All campus damages were repaired by VectorUSA to the satisfaction of the Campus Director of Facilities.
- Equipment requirements for the project have been reevaluated since the initial bid response.



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

The new equipment needs and costs are being evaluated. These changes are being incorporated into a change order that will be submitted to the Board of Trustees in the upcoming months. Both Measure J and Capital Outlay funds will be affected by the changes.



AERIAL VIEW — FULLERTON CAMPUS

CAMPUS PROJECTS

- IT Network Refresh (Throughout Campus)
[Implementation]

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

New Parking Structure
[Pre-Planning]

New Maintenance & Operations
Building
[Pre-Planning]

New Instructional Building
[Construction]



Renovate Buildings 300 & 500
[Pre-Bidding]



Central Plant
Replacement and
Expansion
[Construction]



**North Orange County Community College District
Measure J And Other Funding
Finance Report
February 29, 2020**



Fullerton

Description	Revenue		Total Budget (all sources)	Budgeted Expenses		Expenses to Date 02/29/2020	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status
	Bond	State		Local	Hard Cost						
New Instructional Building	53,588,031	-	53,588,031	41,322,198	10,338,468	1,927,364	-	-	6/29/17	7/13/21	N/A
Renovate Buildings 300 & 500	20,482,000	15,348,000	35,830,000	27,334,596	5,337,235	3,210,169	-	-	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	-	-	6/29/17	6/3/21	N/A
New Thermal Energy Storage (TES)	10,139,524	-	10,139,524	5,659,300	768,918	3,711,306	-	-	5/6/21	7/8/25	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	9/21/21	N/A
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	363,292	-	454,305	258,954	140,835	54,517	-	-	5/1/18	8/24/20	N/A
Planning (Non Project Specific)	595,000	-	595,000	-	595,000	-	-	-	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	-	14,758,944	11,505,955	2,206,444	1,048,546	-	-	8/1/20	4/30/24	N/A
New Horticulture/Lab School/STEM Lab	34,848,145	-	34,848,145	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	43,890,153	363,107,566	244,786,636	83,352,553	35,018,377	-	-	-	-	-

Fullerton Campus Total: 311,126,400 43,890,153 363,107,566 244,786,636 83,352,553 35,018,377 7,049,031

General Notes:

PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW INSTRUCTIONAL BUILDING CONSTRUCTION

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
Project Gross Square Footage	74,927 GSF
DSA Application A#	04-118108



Project Overview

The building will help meet campus growth needs with the goal of consolidating an instructional division into a single building. The building will accommodate more than 40 classrooms and the division office services including staff offices. Scope of work for this projects includes the expansion of the Central Plant. Refer to page 27 of this report for information.

Budget & Construction Costs

- Funding Source Measure J
- Total Project Budget \$53,588,031
Measure J (Est.) \$53,588,031
- Construction Cost..... \$41,231,023

Schedule

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

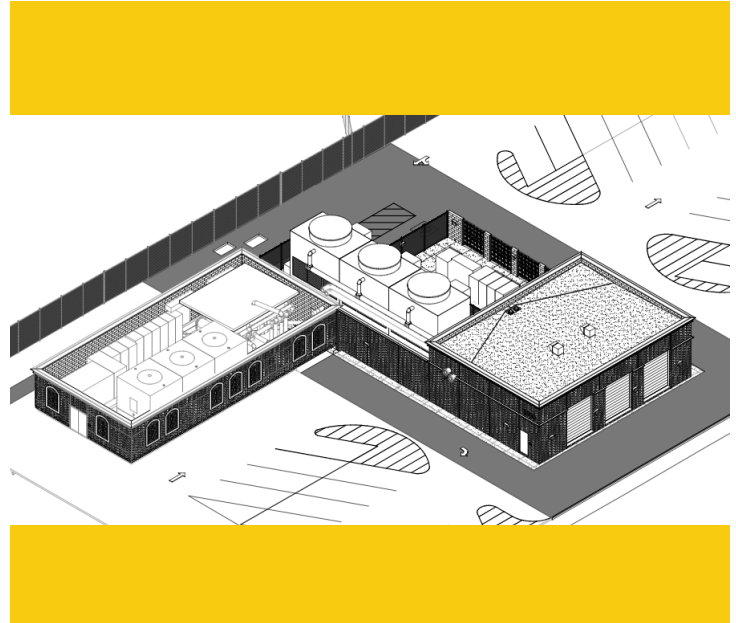
	Allowances and Contingencies Status				
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$0	0	\$1,082,149	100
Allowance	\$1,751,617	\$0	0	\$1,751,617	100



PROJECT STATUS REPORT — FULLERTON CAMPUS

CENTRAL PLANT REPLACEMENT & EXPANSION CONSTRUCTION

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
Project Gross Square Footage	2,028 GSF
DSA Application A#	04-118525



Project Overview

Replacement and expansion of the Central Plant to accommodate planned new facilities and renovations and improve efficiency in servicing existing buildings. Project includes the replacement and expansion of the existing central plant to accommodate for three 600-ton high-efficiency water chillers and cooling towers.

Budget & Construction Costs

- Funding Source.....Measure J
- Total Project Budget.....\$10,600,000
Measure J (Est.).....\$10,600,000
- Construction Cost.....\$8,093,803

Schedule

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

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

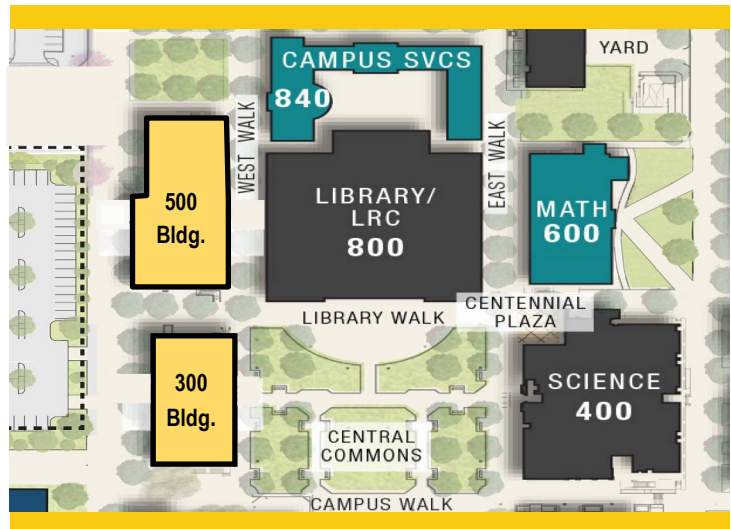


PROJECT STATUS REPORT – FULLERTON CAMPUS

RENOVATE BUILDINGS 300 & 500

PRE-BIDDING

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.

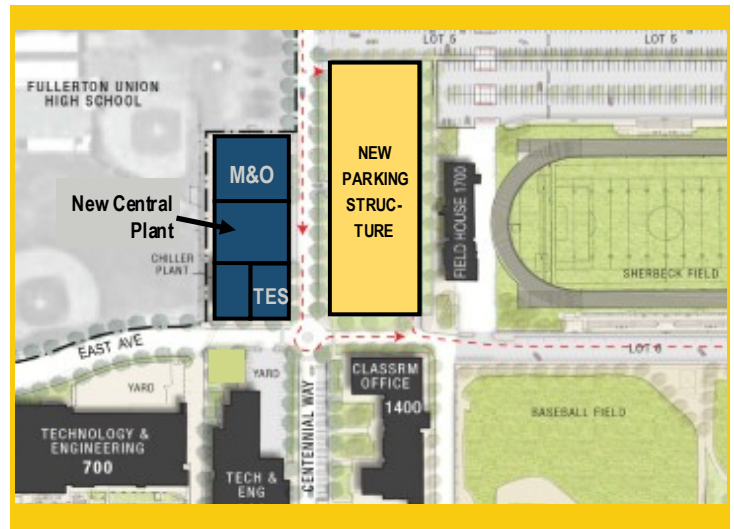
- Total Project Budget\$35,830,000
- Funding SourceMeasure J & State Capital Outlay
 - Measure J\$20,482,000
 - State Capital Outlay Funds\$15,348,000
- Project Gross Square Footage.....55,451 GSF
- Estimated Construction Start.....Summer 2021
- Targeted CompletionWinter 2022/23



PROJECT STATUS REPORT — FULLERTON CAMPUS

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.

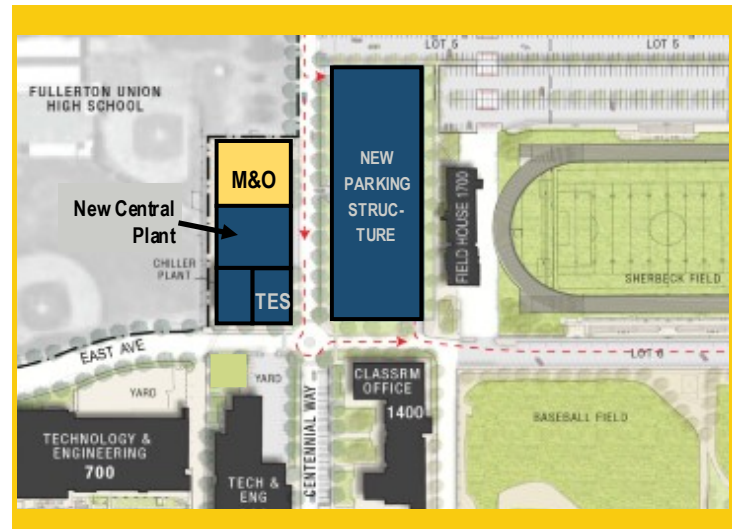
- Total Project Budget\$33,205,037
- Funding SourceMeasure J
- Project Gross Square Footage.....260,000 GSF
- Estimated Construction Start.....Winter 2023
- Targeted CompletionSummer 2024



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 (Measure J)
		Total Budget Allocated	\$8,363,292 (Measure J)
Number of Projects	2	Funding Source	Measure J & Capital Outlay

General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified.

IT Network Refresh Project Overview

IMPLEMENTATION

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

- Project Budget..... \$12,481,383
 - Current Implementation (Measure J) \$3,162,221
 - Current Implementation (Capital Outlay)..... \$4,481,383
 - Upcoming Phases (Measure J) \$4,837,779
- Funding Source Measure J & Capital Outlay Funds
- Project Delivery Method..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management District IS / PlanNet Consulting
- Design Implementation Start..... November 2019
- Targeted Completion March 2021

UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Sewer Line Replacement to Buildings 300 & 500

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

- The New Instructional Building and Central Plant Replacement and Expansion Guaranteed Maximum Price (GMP) has been released and the Notice to Proceed has been issued to BNBuilders. The project is currently under budget by roughly \$600K from the approved contract amount, including \$1.7M in allowance and \$1.3M in construction contingency.
- The New Instructional Building groundbreaking ceremony was held on February 20, 2020. Fullerton College faculty, staff, and students were joined by District staff and community members to celebrate with the Design-Build team members.
- Unforeseen conditions have been encountered in preparation for demolition at the project site. A 2" gas line and a 6" chilled water line supplying Building 1400, not found in the as-built drawings, have been identified and need to be relocated. BNBuilders will be conducting potholing in mid-March to locate any other utilities in the vicinity that might need to be relocated. Cut-offs and reroutes are planned for the end of March and early April in coordination with Campus Facilities. RNT will be submitting one of two deferred submittals to DSA for review and approval in the upcoming weeks.
- Subcontractor enrollment in the Owner Controlled Insurance Plan (OCIP) has begun. Prior to construction start the District insurance provider ASCIP (Alliance of Schools for Cooperative Insurance Programs) will have completed enrollment of all of the project subcontractors.
- 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 coordinate site visits during important project milestones.

Renovate Buildings 300 & 500

- The final Division of the State Architect (DSA) stamped drawings have been submitted to the California Community College Chancellor's Office (CCCCO) for approval. Pre-qualification of general contractors with historical renovation experience will occur after approval and funding have been received from CCCCCO.

Central Plant Replacement & Expansion

- The New Instructional Building and Central Plant Replacement and Expansion Guaranteed Maximum Price (GMP) has been released and the Notice to Proceed has been issued to BNBuilders. The project is currently under budget by roughly \$600K from the approved contract amount, including \$1.7M in allowance and \$1.3M in construction contingency.
- Demolition of the current parking lot will be underway in late March. Reroute of utilities will follow in early April.
- Subcontractor enrollment in the Owner Controlled Insurance Plan (OCIP) has begun. Prior to construction start the District insurance provider ASCIP (Alliance of Schools for Cooperative Insurance Programs) will have completed enrollment of all of the project subcontractors.
- The Central Plant Replacement and Expansion project is part of the criteria documents for the New



UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

Instructional Building.

- 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 coordinate site visits 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

- Firewall cut over from the old system to the new system was completed in mid-February 2020. Users experienced no issues during or immediately after the cut-over.
- The wireless access point survey for the campus is in progress; upon completion the final design for copper wiring can be completed.
- Equipment requirements for the project have been reevaluated since the initial bid response. The new equipment needs and costs are being evaluated. These changes are being incorporated into a change order that will be submitted to the Board of Trustees in the upcoming months. Both Measure J and Capital Outlay funds will be affected by the changes.

Sewer Line Replacement to Buildings 300 & 500

- The 300-500 Sewer Line Replacement bid packages for general contractors are being assembled. Bidding will occur in March 2020. The replacement work will take place over Summer 2020.



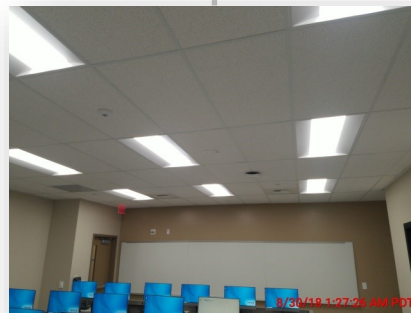
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AERIAL VIEW — ANAHEIM CAMPUS

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
February 29, 2020**



NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

Anaheim

Description	Bond	Revenue		Total Budget (all sources)	Budgeted Expenses		Contingency	Expenses to Date 02/29/2020	Forecasted Total Cost	Variance Budget - Forecast	Start Date	End Date	Status
		State	Local		Hard Cost	Soft Cost							
Reactivate 1st Floor Warehouse Areas for Storage	202,000	-	1,050,000	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	-	3,887,417	6,038,776	3,442,102	1,872,021	724,653	5,172,345	-	-	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	-	-	-	6/17/20	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	68,153	-	-	7/24/19	8/17/21	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	-	3,895,500	5,000,000	2,850,000	1,550,000	600,000	-	-	-	12/11/18	11/16/21	N/A
Develop Interior and Exterior Signage	313,800	-	-	313,800	178,866	97,278	37,656	-	-	-	5/25/21	4/20/22	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 Romneya Drive	1,069,000	-	-	1,069,000	609,330	331,390	128,280	-	-	-	9/1/26	9/29/28	N/A
Develop Intersection at Romneya & 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	-	8,832,917	29,440,717	14,516,602	8,284,481	6,613,154	6,679,292	-	-	-	-	-

District & Other Expenses

Program Management Cost	20,000,000	-	-	20,000,000	-	-	-	3,824,269	-	-	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	-	-	-	251,244	-	-	11/1/15	12/31/30	N/A
Total District	24,344,600	-	-	24,344,600	-	-	-	5,377,273	-	-	-	-	-

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..... \$3,729,097
 - Contracted Amount..... \$3,574,000
 - Contracted Allowance..... \$200,000
 - Allowance Used..... \$167,902
 - Allowance Balance \$32,098
 - Authorized Change Orders \$155,097

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 (Measure J)
		Total Budget Allocated	\$1,000,000 (Measure J)
Number of Projects	1	Funding Source	Measure J & Capital Outlay

General Overview

Projects to address infrastructure improvements or upgrades throughout the Campus. Funds are allocated to projects as needs are identified.

IT Network Refresh Project Overview

BIDDING

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

- Project Budget..... \$5,270,400
 - Current Implementation (Measure J) \$760,825
 - Current Implementation (Capital Outlay)..... \$4,270,400
 - Upcoming Phases (Measure J) \$239,175
- Funding Source Measure J & Capital Outlay Funds
- Project Delivery Method California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management District IS / PlanNet Consulting
- Design Implementation Start..... November 2019
- Targeted Completion October 2020



PROJECT STATUS REPORT – ANAHEIM CAMPUS

UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

7th and 10th Floors Buildout

- DSA issued a Certification of Compliance letter on November 15th, 2019 marking the fulfillments of all requirements by DSA and adherence to the project construction drawings and specifications.
- Final retention for Paul C Miller has been authorized for \$186,454.86.

Update / Improve Infrastructure

IT Network Refresh Project

- Firewall cut over from the old system to the new system was completed in mid-February 2020. Users experienced no issues during or immediately after the cut-over.
- Wireless access point surveys have been completed. Copper wiring is being pulled throughout campus for the new IT Network Refresh hardware. Fiber termination is in progress.
- VectorUSA has begun work on Building A, Building B, and the Central Plant at Anaheim Campus.
- Equipment requirements for the project have been reevaluated since the initial bid response. The new equipment needs and costs are being evaluated. These changes are being incorporated into a change order that will be submitted to the Board of Trustees in the upcoming months. Both Measure J and Capital Outlay funds will be affected by the changes.



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 - Steel erection of columns and beams for South and North wings of building. Installation of seismic bracing.	Cypress PM, Sundt, LPA	Complete
Cypress - New Science, Engineering, & Mathematics Building - Placement of decking of columns and beams for South and North wings of building.	Cypress PM, Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Mechanical, electrical, and plumbing rough-in.	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - Scaffolding Erection and Installation of Exterior Framing and Glazing	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC Roofing Board Installation and Installation of Clips for Curtain Wall	Cypress PM, Sundt, LPA	Complete
Cypress - New Veterans' Resource Center & Student Activities Center - VRC Installation of Curtain Wall	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC Interior Framing. Installation of overhead plumbing, fire sprinklers, electrical and communication.	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC Installation of lathe and plaster.	Cypress PM, Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - SAC Interior Framing and Installation of Drywall. 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	Complete
Cypress - Veterans' Memorial Bridge and Tribute Garden - Concrete Sidewalks, Benches, and Curbs.	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 installation of mushroom jets and lights.	Cypress PM, Sundt, LPA	In Progress
Fullerton - New Instructional Building - Submittal of project Guaranteed Maximum Price (GMP) for DSA Submitted Drawings. Cost Reconciliation, negotiations and notice to proceed.	Fullerton PM, District, BN Builders, RNT Arch.	Complete
Fullerton - New Instructional Building - Rerouting of 6" Gas Line and 6" Chilled Water Lines feeding Building 1400	Fullerton PM, BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Demolition of Existing Parking Lot	Fullerton PM, BN Builders, RNT Arch.	In Progress



CURRENT PROJECTS

30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Fullerton - New Instructional Building - Notice to Proceed, mobilization, groundbreaking, and start of construction.	Fullerton PM, District, BN Builders, RNT Arch.	Complete
Fullerton - New Instructional Building - Structure Foundation Work	Fullerton PM, District, BN Builders, RNT Arch.	Upcoming
Fullerton - Central Plant Expansion - Submittal of project Guaranteed Maximum Price (GMP) for DSA Submitted Drawings. Cost Reconciliation, negotiations and notice to proceed.	Fullerton PM, District, BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Notice to Proceed, mobilization, groundbreaking, and start of construction.	Fullerton PM, District, BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Site excavation and foundation work.	Fullerton PM, District, BN Builders, RNT Arch.	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	Complete
District - IT Network Refresh - Installation of copper and fiber infrastructure at Cypress College	District, VectorUSA, Cypress PM & Facilities	In Progress
District - IT Network Refresh - Installation of copper and fiber infrastructure at Anaheim—NOCE Campus and District Offices.	District, VectorUSA, Anaheim PM & Facilities	In Progress
District - IT Network Refresh - Copper and fiber infrastructure discovery, planning, and design for Fullerton College	District, VectorUSA, Fullerton PM & Facilities	In Progress
District - Update Project Execution Plan and Project Estimating worksheets Target for Campus submissions within PROMPT.ed 04/06/20.	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—04/06/20.	MAAS, District, Anaheim, Cypress & Fullerton PM's	Ongoing



CURRENT PROJECTS

90 - DAY LOOK AHEAD



NORTH ORANGE COMMUNITY COLLEGE DISTRICT
CYPRESS - FULLERTON - ANAHEIM (NOCE)
90-DAY LOOK AHEAD SCHEDULE



(03-01-20 TO 05-31-20)

	March					April				May				Comments
	3	10	17	24	31	7	14	21	28	5	12	19	26	
GENERAL														
NOCCCD Board Meetings														
COC Meetings														Mar. 4, Jun. 3, Sep. 2, and Dec. 2, 2020
Bond Program Management Team Mtgs.														Mar. 17, Apr. 21
PLANNING														
DESIGN PHASE														
CYPRESS														
Mass Communications - Security Cameras														Development of Scope and Budget
Update Infrastructure - Central Plant Enhancements														Development of Scope and Budget
DSA PHASE & AGENCY REVIEW														
FULLERTON														
Deferred Approvals for New Instructional Building														Upcoming
Deferred Approvals for Central Plant Expansion														No Deferred Approvals
PRE-CONSTRUCTION PHASE														
INFORMATION TECHNOLOGY NETWORK REFRESH														
Set Up of Project & Implementation Schedule Network Refresh														Implementation In Progress
CYPRESS														
Mass Communications - Security Cameras														Selection of Contractor
Update Infrastructure - Central Plant Enhancements														Selection of Contractor
FULLERTON														
GMP Presented to District - New Instructional Building														GMP Agreement Reached - Complete
GMP Presented to District - New Instructional Building														BOT Presentation of GMP and Notice to Proceed - Complete
GMP Presented to District - Central Plant Expansion														GMP Agreement Reached - Complete
GMP Presented to District - Central Plant Expansion														BOT Presentation of GMP and Notice to Proceed - Complete
CONSTRUCTION PHASE														
CYPRESS														
Network Refresh Physical Layer Infrastructure														Installation of Cabling and Hardware
Network Refresh Design Implementation														Testing of Cabling
New SEM & Assoc. Mass Comm and Infra. Construction														Steel Structure Erection Topping Off Ceremony - Complete
New SEM & Assoc. Mass Comm and Infra. Construction														Steel Decking and Seismic Bracing Installation
New SEM & Assoc. Mass Comm and Infra. Construction														Erection of North Elevation Scaffolding
New SEM & Assoc. Mass Comm and Infra. Construction														Mechanical, Electrical, and Plumbing Rough-In
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Exterior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Interior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Curtain Wall and Curtain Wall Glass Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Lathe and Plaster Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Roof Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														SAC Interior Framing - Rough Install of HVAC & Plumb.
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														SAC Interior Framing - Partitions, Soffits, Backing
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														SAC Wall Framing and Drywall Installation
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Concrete Sidewalks, Benches, Curbs
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Installation of Landscaping & Exterior Furniture
Pond Refurbishment														Installation of Mushroom Jets and Lights
FULLERTON														
New Instructional Building														Mobilization / Groundbreaking - Complete
Central Plant Expansion														Mobilization / Groundbreaking - Complete
New Instructional Building														Construction - Site Work and Foundations
New Instructional Building - Reroute Unforeseen Utilities														Potholing, Trenching, and Switch Over
Central Plant Expansion														Construction - Site Work and Foundations
Network Refresh Site Assessment & Design Implementation Review														Installation of Cabling and Hardware - Upcoming
ANAHEIM (NOCE)														
Procurement of Materials and Equipment														In Progress
Network Refresh Physical Layer Infrastructure														Installation of Cabling and Hardware
Network Refresh Physical Layer Infrastructure														Testing of Cabling - Upcoming
CLOSE-OUT PHASE														
CYPRESS														
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Upcoming
Pond Refurbishment														Upcoming

* Non-Measure J expenditure activities

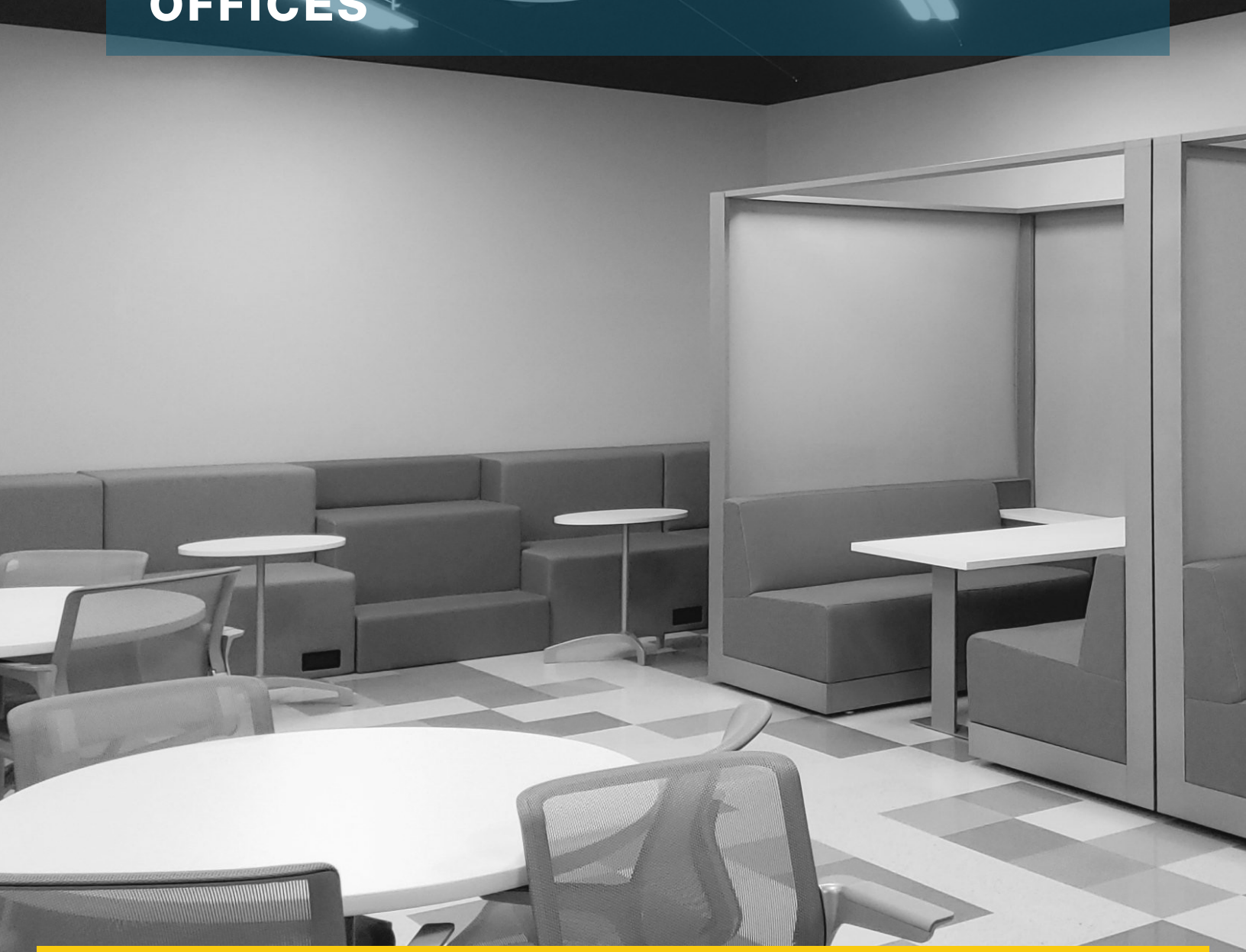


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COMPLETED PROJECTS

– 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: Safety Film	Measure J	\$145,774	January 2019
Mass Communication & Security System Upgrade: Door Replacement	Measure J	\$50,898	January 2019



Completed Parking Lot 5 Realignment from the LLRC at Cypress College



COMPLETED PROJECTS

NOCE—Anaheim Campus & District Offices

Project Name	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



March 2020

Board of Trustees Report

BOT

Measure J Bond Program

