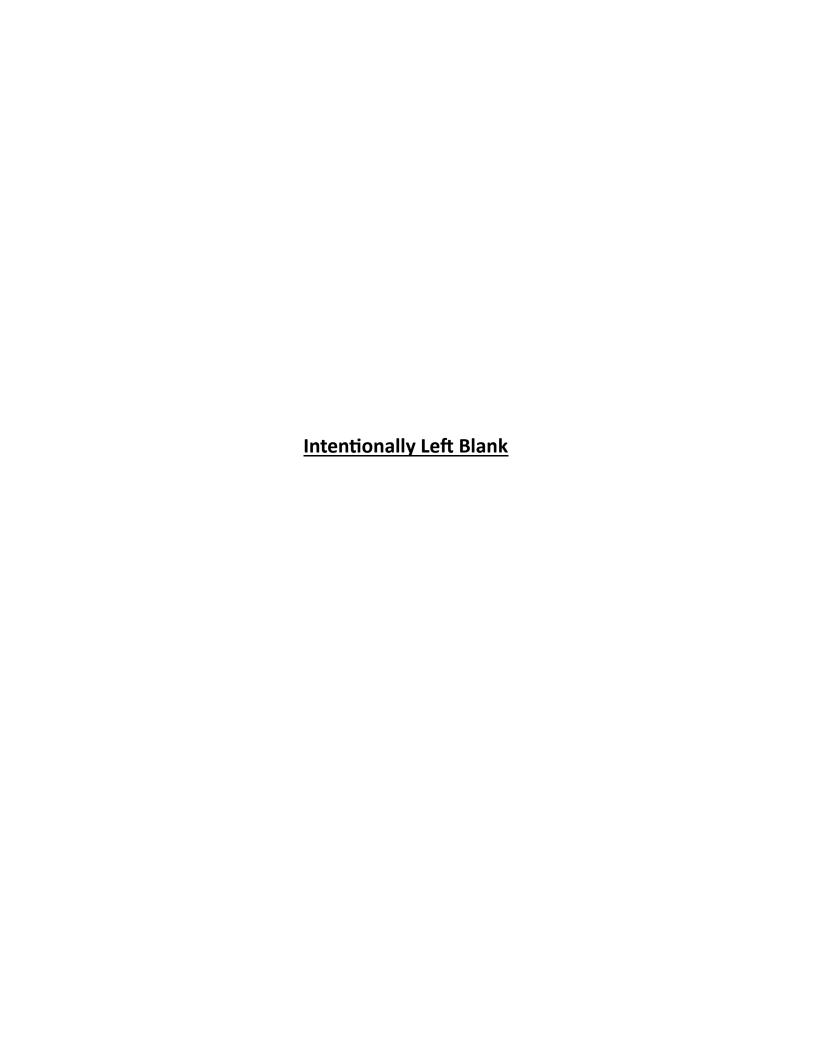


# Measure J Bond Program

CAPITAL PROJECTS REPORT to the

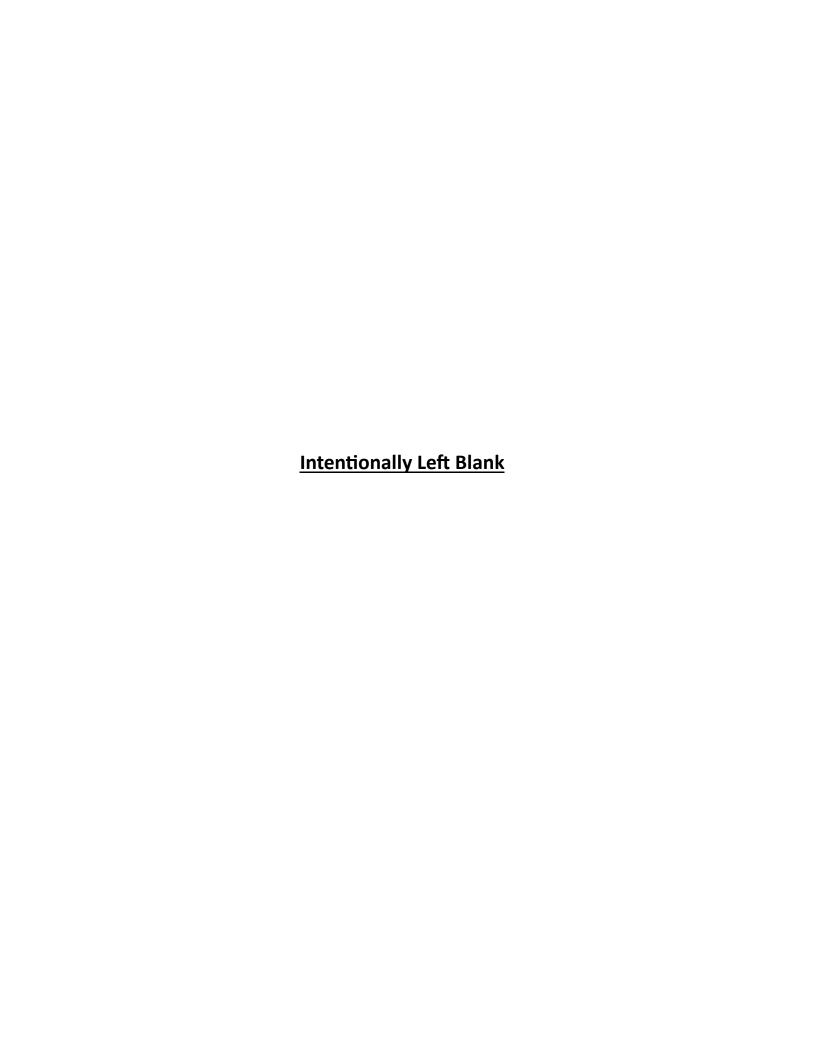
**Board of Trustees** 

**MAAS** 



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# MEASURE J SUMMARY

#### North Orange County Community College District Measure J Summary October 31, 2020

#### **Bond Authorization:**

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

#### **Bond Funding Sources**

_		Actual Received	Remaining Balance
Bond Authorization:	574,000,000	250,000,000	324,000,000
Estimated Interest Earnings:	11,000,000	8,575,471	2,424,529
Totals:	585,000,000	258,575,471	326,424,529

#### **Cost Status:**

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 10/31/2020	Remaining Balance
Anaheim Campus	23,607,800	4.04%	13,771,013	37,378,813	5.26%	7,243,381	30,135,432
Cypress Campus	225,921,200	38.62%	45,868,017	271,789,217	38.26%	86,528,667	185,260,550
Fullerton Campus	311,126,400	53.18%	65,715,937	376,842,337	53.05%	24,337,674	352,504,663
District Expenses:							
Program Management	20,000,000	3.42%	-	20,000,000	2.82%	4,621,888	15,378,112
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.50%	1,301,760	2,242,840
Other Bond Expense	800,000	0.14%	-	800,000	0.11%	316,039	483,961
Totals	585,000,000	100.00%	125,354,967	710,354,967	100.00%	124,349,409	586,005,558







# CAMPUS PROJECT ALLOCATION BUDGETS REPORT



	10	10/31/2020					
	CYPR	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	9/30/2020		10/31/2020			10/31/2020	
Project	<b>Revised Budget</b>	Variance	Revised Budget Other Funding	ther Funding	<b>TOTAL BUDGET</b>	TOTAL BUDGET ACTUAL EXPENSE	balance
New Science, Engineering, and Mathematics Building	94,322,272	-	94,322,272	3,000,000	97,322,272	66,049,270	31,273,002
New Veterans' Resource Center & Student Activities Center Expansior	13,500,000		13,500,000	53,000	13,553,000	10,192,920	3,360,080
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800		100,800	1,500,000	1,600,800	1,146,132	454,668
Pond Refurbishment			ı	682,017	682,017	607,611	74,406
Fine Arts Capital Improvement	16,764,338		16,764,338	18,133,000	34,897,338		34,897,338
Update/Improve Infrastructure	14,448,061	(29,655) 2	14,418,406		14,418,406		14,418,406
Update/Improve Infrastructure (New SEM)	2,801,641		2,801,641		2,801,641	2,522,816	278,825
Update/Improve Infrastructure (IT)	6,000,000		6,000,000		6,000,000	1,408,338	4,591,662
Update/Improve Infrastructure (VRC/SAC)	1,055,923		1,055,923		1,055,923	1,106,273	(50,350)
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	4,026,887	2 1	4,026,889		4,026,889		4,026,889
Mass Communications & Security Systems Upgrade (New SEM)	305,333		305,333		305,333	60,127	245,206
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938		60,938		826'09	50,603	10,335
Campus-Wide Security Systems Upgrades	58,670		58,670		58,670		58,670
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	1	4,837,500		4,837,500		4,837,500
Gateway Phase I	5,810,000		5,810,000		5,810,000		5,810,000
Under Piazza & Stairwell Restoration	1,963,800		1,963,800		1,963,800		1,963,800
Tech I/Tech III Capital Improvements	27,645,342		27,645,342	22,500,000	50,145,342		50,145,342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,489,334	(53,940) 3	6,435,394		6,435,394		6,435,394
Baseball Field Improvements	1,868,961	<b>53,940</b> <sup>3</sup>	1,922,901		1,922,901	795,917	1,126,984
	COMP	COMPLETED PROJECTS					
Update/Improve Infrastructure (Central Plant Enhancements)	32,207	29,655 2	61,862		61,862		61,862
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	(2)	145,772		145,772	145,772	1
Mass Communications & Security Systems Upgrade (Door Replaceme	20,898	•	20,898		50,898	50,898	1
ı							1
Subtotal- Cypress Campus	225,921,200	-	225,921,200	45,868,017	271,789,217	86,528,667	185,260,550

# **General Notes:**

- 1. PETR-2021-015 CC Project Encumbrance Transfer Request is required to transfer unused/unallocated funds back to main Update/Improve Infrastructure project.
- 2. PETR-2021-016 CC Project Encumbrance Transfer Request is required to allocate funds as a result of issuance P0139478 PPC Air Conditioning, Inc. (CHWP Re-Build).
  - 3. PETR-2021-017 CC Project Encumbrance Transfer Request is required to allocate funds to realign budget vs. Purchase Orders issued to date.





# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

10/31/2020

	FU	FULLERTON CAMPUS	MPUS				
	Measure J Bond		Measure J Bond				
	9/30/2020		10/31/2020			10/31/2020	Ralance
Project	Revised Budget	Variance	Revised Budget	Other Funding	TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	
Greenhouse Replacement	834,381	1	834,381	727,924	1,562,305	329,585	1,232,720
New Instructional Building	53,588,031	1	53,588,031	1	53,588,031	17,436,539	36,151,492
Central Plant Replacement & Expansion	10,600,000	1	10,600,000		10,600,000	2,908,824	7,691,176
Renovate 300 & 500 Buildings	20,482,000	1	20,482,000	15,348,000	35,830,000	1,665,097	34,164,903
New M&O Building	6,758,944		6,758,944	8,000,000	14,758,944		14,758,944
Chapman / Newell Instructional Building	21,985,777	•	21,985,777		21,985,777	•	21,985,777
New Performing Arts Complex - Demolish Buildings 1100							
and 1300	30,724,153		30,724,153	41,549,000	72,273,153		72,273,153
New Welcome Center & Lot C West	37,353,872		37,353,872		37,353,872		37,353,872
New Horticulture/Lab School/STEM Lab	33,813,764	ı	33,813,764		33,813,764		33,813,764
Renovate Building 840 Campus Services	7,878,400	1	7,878,400		7,878,400		7,878,400
Demolish Building 2000	1,108,000	ı	1,108,000		1,108,000		1,108,000
New Parking Structure	11,219,260	1	11,219,260	1	11,219,260		11,219,260
Update/Improve Infrastructure	23,110,416	1	23,110,416		23,110,416		23,110,416
Update/Improve Infrastructure (IT)	8,000,000	•	8,000,000		8,000,000	1,239,365	6,760,635
New Thermal Energy Storage (TES)	10,139,524	•	10,139,524		10,139,524	•	10,139,524
Renovate Building 600	3,117,641	1	3,117,641	1	3,117,641		3,117,641
Renovate Health Center	1,328,800	1	1,328,800		1,328,800		1,328,800
Renovate Faculty Lounge & Offices	6,212,250	ı	6,212,250		6,212,250		6,212,250
Renovate Wellness Center	2,534,400	1	2,534,400		2,534,400		2,534,400
Landscape & Hardscape Improvements	3,840,000	1	3,840,000		3,840,000		3,840,000
Renovate Building 3100	2,402,940	1	2,402,940		2,402,940		2,402,940
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	1	1,333,000		1,333,000		1,333,000
Parking Lot Improvements at Building 3000	1,999,500	1	1,999,500		1,999,500		1,999,500
Renovate Building 2100	8,277,500	1	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
Planning (Non Project Specific)	295,000	1	595,000		295,000	231,347	363,653
	CON	COMPLETED PROJECTS	s				
Update/Improve Infrastructure (BIdg 300-500 Sewer	496,638	•	496,638	91,013	587,651	526,917	60,734
Subtotal- Fullerton Campus	311,126,400	1	311,126,400	65,715,937	376,842,337	24,337,674	352,504,663

# **General Notes:**

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# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

# 10/31/2020

	AN	<b>ANAHEIM CAMPUS</b>	NS				
	Measure J Bond		Measure J Bond				
	9/30/2020		10/31/2020		10	10/31/2020	0000
Project	<b>Revised Budget</b>	Variance	Revised Budget Other Funding	<b>Xther Funding</b>	<b>TOTAL BUDGET ACTUAL EXPENSE</b>	IAL EXPENSE	balance
Update/Improve Infrastructure	668,933	ı	668,933		668,933		668,933
Update/Improve Infrastructure (IT)	1,000,000	ı	1,000,000		1,000,000	569,222	430,778
Update/Improve Infrastructure (Secondary MDF)	209'26	ı	209'26		62,607	24,460	73,147
Develop Interior and Exterior Signage	313,800	ı	313,800		313,800		313,800
Second Floor Tenant Improvements	813,000	1	813,000		813,000		813,000
Swing Space Projects / Interim Housing	358,887	ı	358,887		358,887		358,887
Upper Deck Parking Lot Remodel	2,183,000	ı	2,183,000	8,730,000	10,913,000	42,503	10,870,497
Upper Deck Enhancements	309,901	ı	309,901		309,901		309,901
1st Floor Remodel Student Center and Classrooms	2,352,720	ı	2,352,720		2,352,720		2,352,720
Pedestrian and Vehicular Traffic Flow	3,329,000	ı	3,329,000		3,329,000		3,329,000
4th Floor Improvements	218,000	ı	218,000		218,000		218,000
Outdoor Patio Remodel	1,382,500	ı	1,382,500		1,382,500		1,382,500
Develop Drop-Off Plaza at Romneya Drive	1,069,000	1	1,069,000		1,069,000		1,069,000
Develop Intersection at Romneya and Coronet	914,744	ı	914,744		914,744		914,744
Holding Account	3,600,000	3,000,000	6,600,000		6,600,000		6,600,000
Planning (Non Project Specific)	440,000	Ī	440,000		440,000	9,475	430,525
	COV	COMPLETED PROJECTS					
Reactivate 1 <sup>st</sup> Floor Warehouse Areas for Storage	1	ı	ı	788,583	788,583	788,583	1
7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout	915,972	1	915,972	4,252,430	5,168,402	5,168,402	1
5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215	640,736	1	640,736		640,736	640,736	1
Subtotal- Anaheim Campus	20,607,800	3,000,000	23,607,800	13,771,013	37,378,813	7,243,381	30,135,432

# **General Notes:**

1. Realignment of budget - Board Action 10/27/20 - Proposed Budget & Financial Report - Increase in holding account due to revised Estimated Interest Earnings projection.

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# DISTRICT PROJECT ALLOCATION BUDGETS REPORT

10/31/2020

		DISTRICT					
	Measure J Bond		Measure J Bond				
	9/30/2020		10/31/2020			10/31/2020	9
Project	<b>Revised Budget</b>	Variance	Revised Budget	Other Funding	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	CTUAL EXPENSE	palalice
Program Management Cost	20,000,000		20,000,000		20,000,000	4,621,888	15,378,112
Bond Issuance Costs	3,544,600	ı	3,544,600		3,544,600	1,301,760	2,242,840
Other	800,000	1	800,000		800,000	316,039	483,961
Subtotal- District	24,344,600	1	24,344,600	-	24,344,600	6,239,687	18,104,913
TOTAL: Measure J Bond and Other Funding	582,000,000	3,000,000	585,000,000	585,000,000 125,354,967	710,354,967	124,349,409	124,349,409 586,005,558

# 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 PROJECTS



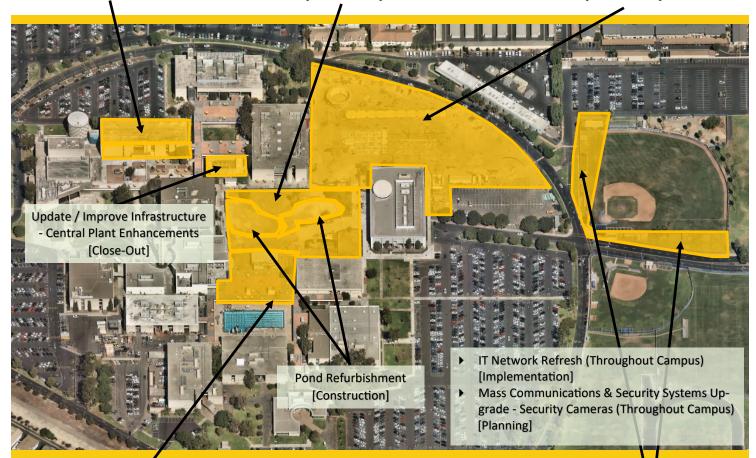
Fine Arts Building Renovation [Design]



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



New Science, Engineering and Mathematics Building [Construction]





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

Athletic Field Realignment - Baseball Field Improvements [Construction]







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



Cypress

														Ī
				PROJECTS										
Description	Bond	Revenue State	local	Total Budget	Budg Hard Cost	Budgeted Expenses	Contingency	Expenses to Date	Forecasted Total Cost	Variance Budget -	Start	End	Status Cost Sc	us Agb
				(200 100 100 100 100 100 100 100 100 100				10/31/2020		Forecast				
New Science, Engineering, and Mathematics Building	94,322,272		3,000,000	97,322,272	77,412,849	15,416,448	4,492,975	66,049,270	•	•	6/29/16	11/29/21	٨×	٨
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000		53,000	13,553,000	9,282,601	2,110,924	2,106,475	10,192,920			12/9/16	4/6/21	٨	Ą
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	1	1,500,000	1,600,800	865,218	180,668	554,914	1,146,132			12/9/16	2/23/21	ΑN	ΑN
Pond Refurbishment	1	•	682,017	682,017	549,624	98,014	34,379	119,709	-	-	12/9/16	2/23/21	ΑN	ΝA
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	11/15/24	٧×	ΑN
Update/Improve Infrastructure	14,418,406	1	1	14,418,406 2	8,218,491	4,469,706	1,730,209	•		-	6/1/16	12/31/30	Α¥	ΝA
Update/Improve Infrastructure (New SEM)	2,801,641		•	2,801,641	2,801,641	-		2,522,816	1		3/27/17	7/29/21	ΑN	ΝA
Update/Improve Infrastructure (IT)	6,000,000	1	1	6,000,000	3,420,000	1,860,000	720,000	1,408,338			7/24/19	6/1/21	٨	ΝA
Update/improve Infrastructure (VRC/SAC)	1,055,923	•	•	1,055,923	1,055,923	•		1,106,273	1		3/27/17	9/28/20	٧×	ΝA
Ranning (Non Project Specific)	520,000	•	•	520,000	•	520,000		150,807	•		6/1/16	12/29/23	ΝA	ΝA
Library-Learning Resource Center Expansion	15,000,000	•	•	15,000,000	7,734,632	4,970,400	2,294,968	38,665	-	-	7/15/24	6/17/29	ΑN	ΝA
Sw ing Space Projects	3,236,521	1	•	3,236,521	1,844,817	1,003,322	388,383	2,202,518			6/1/16	9/30/19	٨	ΝA
Mass Communications & Security Systems Upgrade	4,026,889	•	•	4,026,889 1	2,295,327	1,248,336	483,227	-	-	-	3/27/17	1/24/30	ΑN	ΝA
Mass Communications & Security Systems Upgrade (New SEM)	305,333	1	•	305,333	305,333			60,127			3/27/17	7/29/21	ΑN	ΑN
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938	'	•	60,938	60,938			50,603			3/27/17	9/28/20	٧×	ΑN
Campus-Wide Security Systems Upgrades	58,670	1	-	58,670		58,670	-	•		-	9/13/19	7/16/20	Α¥	ΝA
Pool Restoration and Upgrade	4,876,000	•	•	4,876,000	2,779,320	1,511,560	585,120	-	-	-	5/14/26	5/14/29	ΑN	ΝA
Gym I/Gym II Restoration and Restrooms	4,837,500	•	•	4,837,500	2,757,375	1,499,625	580,500	-	-		2/15/27	2/12/30	ΑN	ΝA
Gatew ay Phase I	5,810,000	•	•	5,810,000	3,311,700	1,801,100	697,200	-	-		11/15/27	9/12/30	ΑN	ΝA
Under Pazza & Stairw ell Restoration	1,963,800	•	•	1,963,800	1,119,366	608,778	235,656	-	-	-	9/1/28	2/28/31	ΑN	ΝA
Tech /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	ΑN	ΝA
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,435,394	-	-	6,435,394	3,668,175	1,994,972	772,247	-	-	1	5/1/31	3/29/35	¥ ¥	A A
Baseball Field Improvements	1,922,901			1,922,901 3	1,828,961	93,940		795,917			3/12/18	2/17/21	ΝA	ΑM
			COMP	LETED PROJ	JECTS									
Update/Improve Infrastructure (Central Plant Enhancements)	61,862	•	-	61,862 2	-	61,862	•	-	-	-	11/4/19	11/6/20	ΑN	ΝA
Mass Communications & Security Systems Upgrade (Safety Film)	145,772	•	-	145,772	145,772	-	-	145,772	-	-	4/24/18	9/19/18	ΝA	ΝA
Mass Communications & Security Systems Upgrade (Door Replacement)	50,898	-	-	50,898	868'09	-		868'09	1	-	4/24/18	1/2/19	ΝΑ	ΝA
Cypress Campus Total:	225,921,200	40,633,000	5,235,017	271,789,217	179,983,288	65,871,555	25,881,374	86,528,667	•	•				

# General Notes:

- 1. PETR-2021-015-CC-Project Encumbrance Transfer Request is required to transfer unused/unallocated funds back to main Update/Improve Infrastructure project.
- 2. PETR-2021-016-CC-Project Encurabrance Transfer Request is required to allocated funds as a result of issuance of P0139478 PPC Air Conditioning, Inc. (CHWP Re-Build).
- 3. PETR-2021-017-CC-Project Encumbrance Transfer Request is required to allocate funds to realign Budget Vs. Purchase Orders issued to date.

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

#### CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

**Construction** Sundt Construction, Inc.

**Manager at Risk** 

Project Gross 106,023 GSF

**Square Footage** 

DSA Application A# 04-117024



#### **Project Overview**

High priority project to increase the efficiency of the square footage and accommodation of services for Science, Engineering, and Mathematics programs with 21 lecture and 23 lab classrooms, an Immersive Digital Classroom (IDC), and an incinerator for the Mortuary Science Program.

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

•	Total Project Budget (Est.) \$100,429,246
	New SEM Building (Est.) \$94,322,272
	New SEM FF&E\$3,000,000
	Infrastructure (Est.)\$2,801,641
	Mass Communication (Est.) \$305,333
•	Funding Sources Measure J & Campus
	Measure J (Est.)\$97,429,246
	Campus Funds (Est. FF&E) \$3,000,000
•	Construction Cost\$80,532,546
•	Construction Percent Completion 79.0%

•	Design Start	Jun. 29, 2016
•	Construction Start	Feb. 6, 2019
•	Contractual Substantial Completion .	Feb. 2021
•	Targeted Substantial Completion	Mar. 2021
•	Targeted Construction Completion	Aug. 2021
•	Targeted Academic Occupancy	Aug. 2021

Al	llowances and	l Contingencie	s Statu	ıs	
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$599,369	45.7	\$431,991	41.9
District Allowance	\$1,858,120	\$1,486,014	79.3	\$372,106	20.0
CM Contingency	\$1,437,988	\$501,565	25.0	\$936,423	65.1





# NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING CONSTRUCTION

#### Potential Changes to Project - November 2th, 2020

A total of 129 potential change orders (PCOs) are under consideration as of November 2nd, 2020. Out of the currently active PCOs, 1 has a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingencies.

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
S0355	Detail 9/A8.06	Document Coordination	CM Allowance	\$18,716

All other PCOs under review are part of a PCCO for Allowance Authorizations or a Change Order Request submittal. A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





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

**Address** 9200 Valley View St. Cypress, CA 90630 **Michael Zari Project** Manager **Cypress College Architect** LPA, Inc. **Sundt Construction, Inc.** Construction **Manager at Risk Project Gross** 12,119 GSF **Square Footage** DSA Application A# 04-117023



#### **Project Overview**

High priority project to increase the square footage and provide new accommodation of services for the Veterans' Resource Center (VRC)/Student Activities Center (SAC) Expansion.

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

•	Total Project Budget (Est.) \$14,737,378
	VRC/SAC Building (Est.) \$13,553,000
	Measure J \$13,500,000
	Local\$53,000
	Infrastructure (Est.) \$1,055,923
	Mass Communication (Est.)\$60,938
•	Funding Sources Measure J & Local
	Measure J (Est.) \$14,616,861
	Local\$53,000
•	Construction Cost\$10,231,079
	Contracted Amount \$9,834,968
	Change Order #01 and #02 \$396,111
•	Construction Percent Completion97.2%

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Contractual Substantial Completion Aug. 2020
•	Targeted Substantial Completion Oct. 2020
•	Targeted Construction CompletionNov. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$149,602	57.0	\$108,238	42.0
District Allowance	\$214,530	\$197,697	92.2	\$16,833	7.8
CM Contingency	\$168,797	\$105,188	57.9	\$63,609	37.7





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

#### Potential Changes to Project - November 2nd, 2020

A total of 48 potential change orders (PCOs) are under consideration as of November 2nd, 2020. Out of the currently active PCOs, 1 has a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingency:

PCO Number	Description of PCO	PCO Reason	Preliminary Funding Source	Estimated Amount
V0066R1	Gas Valve Repair at Building 8 (PCCO Correction)	Document Coordination	District Allowance	(\$241)

All other PCOs under review are part of a PCCO for Allowance Authorizations or a Change Order Request submittal. A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





# VETERANS' MEMORIAL BRIDGE, PLAZA, & TRIBUTE GARDEN CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

**Construction Sundt Construction, Inc.** 

**Manager at Risk** 

Project Square 63,192 GSF

**Footage** 

DSA Application A# 04-117023



#### **Project Overview**

Construction of a Veterans' Memorial Bridge (VMB), Tribute Garden, and site improvements to adjacent areas, including the Veterans' Resource Center Plaza.

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

•	Funding Sources	Measure J	& Local
---	-----------------	-----------	---------

	<u> </u>	
•	Total Project Budget (Est.)	\$1,733,644
	Measure J (Est.)	\$100,800
	Local (Est.)	\$1,632,844
•	Construction Cost	\$1,284,609

Construction Percent Completion ..... 89.8%

•	Design Start	. Dec. 9, 2016
•	Construction Start	. Feb. 6, 2019
•	Contracted Substantial Completion	Aug. 2019
•	Targeted Substantial Completion	Oct. 2020
•	Targeted Construction Completion	Oct. 2020
•	Targeted Occupancy	Nov 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$4,816	40.7	\$14,722	75.3





# POND REFURBISHMENT CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect LPA, Inc.

**Construction Sundt Construction, Inc.** 

**Manager at Risk** 

Project Square 16,357 GSF

**Footage** 

DSA Application A# 04-117023



#### **Project Overview**

Repairs and refurbishment of existing ponds. Replacement of pond lining and rearrangement of water features.

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

•	Funding SourcesLocal
•	Total Project Budget (Est.) \$716,167
	Local (Est.)\$716,167
•	Construction Cost\$603,686
	Contracted Amount\$546,468
	Change Order #01 and #02 \$57,218
•	Construction Percent Completion 99.5%

•	Design Start	Dec. 9, 2016
•	Construction Start	Feb. 6, 2019
•	Contracted Substantial Completion	Aug. 2019
•	Targeted Substantial Completion	Oct. 2020
•	Targeted Construction Completion	Oct. 2020
•	Targeted Occupancy	Nov. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$9,379	\$8,739	93.1	\$643	6.9





# ATHLETIC FIELD REALIGNMENT - BASEBALL FIELD IMPROVEMENTS CONSTRUCTION

Address 9200 Valley View St.

Cypress, CA 90630

Project Phil Fleming
Manager Cypress College

Architect Westberg+White, Inc.

**General Contractor JRH Construction** 

Company, Inc

**Project Square** 

42,610 GSF

**Footage** 

DSA Application A# 04-117630



Project Overview

The project encompasses the demolition of the existing baseball clubhouse, batting cages on the west side of the field, perimeter fencing along the south side and west side of the site and adjacent pedestrian pathways. The demolished facilities will be replaced by a modular building serving as the new baseball clubhouse, new pitching bullpen and batting cages, new site fencing with windscreen and padding, ADA-accessible parking stalls, and paths of travel along the west and south sides of the field.

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

•	Funding Sources	Measure J	&Local
---	-----------------	-----------	--------

•	Total Project Budget (Est.)	\$1,880,481
	Measure J	\$1,868,961
	Local (Est.)	\$11,520

- Construction Cost......\$1,828,961
- Construction Percent Completion ..... 64.0%

•	Design Start	Jul. 2018
•	Construction Start	Jun. 2020
•	Contracted Substantial Completion	Sep. 2020
•	Targeted Substantial Completion	Oct. 2020
•	Targeted Construction Completion	Oct. 2020
•	Targeted Occupancy	Oct. 2020

A	llowances and	Contingencie	es Sta	tus	
	In Contract	Approved	%	Balance	%
Allowance	\$180,000	\$0	0.0	\$180,000	100.0





# FINE ARTS BUILDING RENOVATION DESIGN—PROGRAMMING VALIDATION

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect DLR Group

Project Delivery Method **CM Multi-Prime** 



#### **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 ...... \$31,059,307
- Funding Source ...... Measure J & State Capital Outlay
  - Measure J ......\$16,764,338
  - State Capital Outlay Funds ......\$14,294,969 (As Listed on PP/WD Letter)
- Estimated Construction Start..... Fall 2022
- Targeted Completion ...... Winter 2023/24





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

#### **VARIOUS STAGES**

Address	9200 Valley View St Cypress, CA 90630	. Total Project Budget	\$24,337,832 (Measure J)
		Total Budget Allocated	\$9,889,771 (Measure J)
Number of Pro	jects 4	Funding Source	Measure J & Capital Outlay

#### **General Overview**

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

# IT Network Refresh Project Overview IMPLEMENTATION

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

Project Budget
<ul><li>Current Implementation (Measure J) \$1,972,462</li></ul>
<ul> <li>Current Implementation (Capital Outlay) \$3,762,382</li> </ul>
<ul> <li>Upcoming Phases (Measure J)\$4,027,538</li> </ul>
Funding Source Measure J & Capital Outlay Funds
Project Delivery Method
Design Implementation
Architect Shandam Consulting
Project Management District IS / PlanNet Consulting
Design Implementation Start November 2019
Targeted Completion December 2021





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

#### **VARIOUS STAGES**

#### **Central Plant Enhancements**

#### **CLOSE-OUT**

Field investigation to determine the efficiency of the current chilled water system. Replacement of the impellers to increase size in the current chilled water pumps to provide additional capacity for the New SEM Building

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

Targeted Completion ...... October 2020





#### MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

#### **VARIOUS STAGES**

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

Cypress, CA 90630

Total Budget Allocated \$621,613

Number of Projects 5 Funding Source Measure J

#### **General Overview**

Projects to address fire alarm, mass communication, security, access control, and lockdown systems throughout the Campus. Funds are allocated to projects as needs are identified. Two projects have been completed to date related to door replacements and safety film installation. Please refer to pages 52 for additional details on completed projects. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.

#### **Security Cameras**

#### **PLANNING**

Assessment of the Campus security system and development of security system standards.

• Project Budget.......\$58,670

Funding Source ...... Measure J

Project Delivery Method...... To Be Determined

Architect/Engineer of Record ...... To Be Determined

Estimated Construction Start...... To Be Determined

Targeted Completion ...... To Be Determined





#### **UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE**

#### **Campus**

 Construction work proceeds at the site during the current COVID-19 prevention guideline directives from the State's Governor. Sundt is following recommendations from the Centers for Disease Control (CDC) on social distancing and hygiene practices for all its employees and subcontractors. Daily temperature checks have been implemented for all employees on site.

#### New Science, Engineering, and Mathematics Building

- Storefront components have now been assembled for the first floor of the south facade of the building. Ultra-high-performance concrete (UHPC) panels manufactured by TAKTL are being placed on the east and west facades. Scaffolding will start coming down all around the building. Once completed it will reveal a preview of the final appearance of the New SEM in comparison with renderings shared during the design stages.
- Scaffolding is being disassembled along most of the south facade of the building as the installation of Ultra-High-Performance Concrete panels and plaster has concluded in this elevation. The east and west elevations



- still have scaffolding. The installation of panels on the columns continues and the application of plaster on the hallway ceilings is nearing completion. Windowpane installation started on the window ribbon along the second floor of the north facade. Meanwhile exterior painting was completed at the IDC. The soil is being compacted and leveled in several areas around the building. The formwork was installed on the northwest end of the site and now the curbs have been poured.
- On the interior, drywall and painting are done in the offices on the first-floor southern wing of the structure. The installation of drywall panels continues on the second and third floors. Work continues on HVAC, electrical, mechanical, plumbing, laboratory plumbing, and fire alarm components. Plaster is being applied to interior hallway ceilings and soffits.
- The IDC interior catwalk is framed; additional progress on framing is anticipated as crews complete the building's third floor. Pipe hangers are anchored and duct risers and horizontal pipes stubbed into the mechanical room.





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

- Railing posts are being installed along the south facade and interior courtyard. Prefabricated
  components containing top rail balusters and bottom rail are following assembly to complete the
  system. Glazing installation is nearing completion at the first-floor offices on the south wing of the
  building.
- As of early November 2020, a total of 15 weather days have been used as a result of adverse conditions on the field. A balance of 15 weather days remains for the duration of the project.

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

Millwork installation continues at the VRC and SAC. Boxes containing furniture and fixtures were making their way into the building during our site visit. Landscaping around the VRC that is comprised of ornamental grasses, small shrubs, and decorative pebbles is nearing completion. Punch-list work continues on the outside with the remaining exterior components for the fire alarm being installed. The VRC glass feature facade is slowly approaching completion, with two glass panels pending installation at each end of the curtain. In this area seals and mullion connectors are also being installed to complete the watertight exterior surface.



- Furniture is being assembled at the VRC and SAC. Technology and equipment will be delivered in the upcoming weeks.
- As of early November 2020, a total of 15 weather days have been used as a result of adverse conditions on the field. A balance of 15 weather days remains for the duration of the project.

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

 Benches are installed for the Veterans Memorial Bridge. These benches serve the dual purpose of providing railing along the edges of the bridge and seating areas for users to linger and enjoy the water features on the pond. Landscaping with shrubs and decorative grasses continues on the northwest end of the construction site.





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

• The landscape on the west side of the site was restored to its original conditions. Large trees were trimmed and shaped, while patches of grass used for staging materials during construction are now green once again. Lamp posts and lights are mounted along pedestrian walkways in the plaza across from the VRC and pathways leading to the Veterans' Memorial Bridge. All concrete pavers are installed around the VRC.



#### **Pond Refurbishment**

 Fencing around the pond filtration and pump equipment is installed. The area was paved following the installation of drainage catch basins.
 Landscaping is nearing completion, with several areas pending directly across from the VRC front entrance and near the recently completed pump equipment zone.

#### **Athletic Field Realignment - Baseball Field Improvements**



- Fencing posts have been set for the new bullpens and perimeter fencing along the west side of the baseball field. Work is proceeding on the electrical and plumbing connections for the modular structures. Concrete has been poured for curbs and gutters along the road that provides access to Lot 6.
- The compacted sand walkway in front of the M&O Building is being restored following the completion of trenching for the installation of electric ducts and cabling connecting to the new modular building. Vaults for maintenance access are placed at level with the finished surface for furniture access to address repairs.





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

Concrete pours continue for concrete slabs around the modular building, sidewalk curbs, and street gutters.

- Soil compaction continues in the bullpen areas. Poles for fencing are fully installed throughout the site. Chain-link fabric installation is proceeding in the field perimeter and exterior perimeter fencing near the newly installed modular building. The walkway near the M&O building is fully restored for pedestrian use following completion of electrical and fire alarm trenching and connection.
- Reinforcement bars continue to be installed for curbs and walkways completing the perimeter pedestrian path of travel along the west side of the site.

#### **Fine Arts Building Renovation**

• The RFP for architectural services was due in late October for submittal of interested parties and review by the established committee. DLR Group was selected as the Architect of Record for the Fine Arts Building Renovation project. The selection comes after the initial submittal of a proposal by seven firms part of the District's pre-qualified pool of architectural firms, and subsequent interview of three finalist firms by the selection committee. DLR will start immediately on the validation of building programming, schematic design drawings, and swing space analysis. The current estimate for architectural fees is \$2,398,513, of which 30% (\$719,544) are covered by the first BOT authorization to enter into a contract. An Amendment with the final cost for architectural fees will be presented to the Board upon completion of preliminary drawings to the State in January 2021.

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

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

• The scope of work for phase II of the design implementation is in the works. Network switches and Uninterruptible Power Supply (UPS) units are some of the items to be included in the upcoming phase of the project.

#### **Central Plant Enhancements**

 Work has concluded on the overhauling of two chilled water pumps at the Campus central plant. The reconditioned pumps allow for a higher flow of chilled water though the system.
 The project has entered the close-out phase.

# Mass Communication & Security Systems Upgrade Security Cameras

• No updates for this project this reporting period.





# AERIAL VIEW — FULLERTON CAMPUS PROJECTS



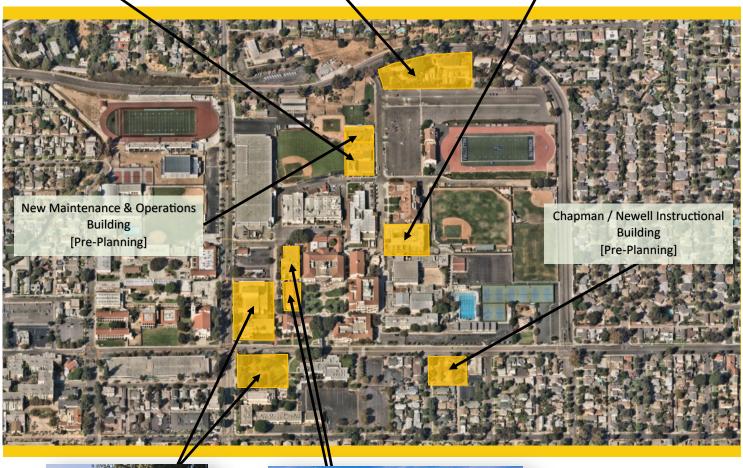
Central Plant Replacement and Expansion [Construction]



New Horticulture and Lab School
- Greenhouse Replacement
[Construction]



New Instructional Building [Construction]



New Performing Arts Complex - Demolish
Buildings 1100 and 1300
[Planning]



Renovate Buildings 300 & 500 [Bidding]

► IT Network Refresh (Throughout Campus) [Implementation]





Demolish Building 2000



# North Orange County Community College District Measure J And Other Funding

COMMUNITY COLLEGE DISTRICT

NORTH ORANGE COUNTY

Status Cost Sch

End Date

Start Date

Variance Budget -Forecast

Forecasted **Total Cost** 

Expenses to Date

Contingency

Budgeted Expenses

Hard Cost

PROJECTS

A A

ΑN

4/7/23 8/8/24 8/8/24 5/15/25

¥

7/27/21

N/A N/A

¥

10/6/21

6/29/17 6/29/17 6/19/17

¥

1/19/21

9/26/19

329,585

458,619

1,293,000

10/31/2020

17,436,539 2,908,824 1,665,097

1,927,364

10,338,468

41,322,198

3,210,169

5,337,235

27,334,596

950,382

1,538,895

8,110,722

A A

¥

ΑN

10/19/20

884,884

8,672,778

22,404,677

1,046,546

2,206,444 4,750,650

11,505,955 16,350,243 9/16/20 1/1/25 6/1/22

10/19/20

¥

¥

A N A

9/29/28

6/1/27 1/1/24 5/1/18

9/28/27

¥ ¥

¥ ΝA N/A ΝA 5/30/31 **N/A** 

6/1/59

ΑN

7/17/26

1/30/32

12/1/28

945,408 132,960

2,442,304

4,490,688 631,560

26,633,817

343,480

1,380,936 2,773,250

4,355,498

27,468,604 13,172,937

2,422,528

4,482,465

11,579,700 5,591,801

21,291,707 41,195,697

A A

- 7/24/19 9/21/21 **N/A** 

1,239,365

960,000

2,480,000

4,560,000

7,164,229

October 31, 2020 Finance Report

> Central Plant Replacement & Expansion Chapman / New ell Instructional Building New Welcome Center & Lot C West Renovate Buildings 300 & 500 Greenhouse Replacement New Instructional Building New M & O Building

Fullerton

	-				<u> </u>	24.337.674	92,531,369 37,393,565 24,337,674	92,531,369	269,926,310	376.842.337	8.818.937	56,897,000		311,126,400 56
$\Box$				-	-		-				1	-	1	
A/N A	N/A	10/6/20	2/1/18	-	•	526,917	•	119,596	415,489	587,651		91,013		
									COMPLETED PROJECTS	PLETED F	COM	COM	COM	COM
A/N A	3 N/A	12/29/23	91/9/9			231,347		595,000	•	295,000		-		000'565
A/N A	N/A	7/31/31	9/1/58	•	1	•	167,065	431,585	793,559	1,392,209	1	- 1,	1	1,392,209
A/N A	N/A	12/29/28	1/1/25	1	1	1	993,300	2,566,025	4,718,175	8,277,500	8,	- 8		8,277,500 8,
A/N A	N/A	8/31/33	18/1/6	-	•	-	239,940	619,845	1,139,715	009'666'1	1,8	-   1,9	5'1	1,999,500 -   -   1,9
A/N A	Z N/A	12/31/32	9/1/31	•	1	•	159,960	413,230	759,810	,333,000	1,3	- 1,3	1,3	1,333,000 1,3
A/N	Ν	2/28/33	9/1/31	-		1	288,353	744,911	1,369,676	2,402,940	2,4	- 2,4	2,4	2,402,940 2,4
A/N A	N/A	1/31/33	2/1/30	-	1	•	460,800	1,190,400	2,188,800	3,840,000	3,8,	78'E	78'E	3,840,000 - 3,84
A/N A	Z N/A	10/29/32	2/1/30	•	1	•	304,128	785,664	1,444,608	2,534,400	2,5	- 2,5	2,5	2,534,400 2,5
A/N	Ν	2/28/34	5/1/30	-		1	745,470	1,925,798	3,540,983	6,212,250	6,2	- 6,2	6,2	6,212,250 6,2
A/N A	N/A	12/31/30	12/1/28	-	1	•	159,456	411,928	757,416	,328,800	1,3	- 1,3	1,3	1,328,800 1,3
A/N A	Ν	7/31/30	6/1/27	-	•	1	374,117	966,469	1,777,055	3,117,641	3,1	- 3,1	3,1	3,117,641 - 3,17
۸N	Ν	8/29/25	7/28/21	-		1	3,711,306	768,918	5,659,300	10,139,524	10,1	10,1	10,1	10,139,524

General Notes:

November 2020

#### **GREENHOUSE REPLACEMENT** CONSTRUCTION

**Address** 321 E. Chapman Ave.

Fullerton, CA 92832

**Design-Bid-Build** 

**Project Larry Lara** 

**Fullerton College** Manager

Westberg + White **Architect** 

**General Contractor RT Contractor** 

Method

**Project Gross** 3,853 GSF

**Square Footage** 

**Project Delivery** 



#### **Project Overview**

Replacement of the existing 1,440 square-foot greenhouse with a new 2,880-square-foot Venlo-style greenhouse, renovations to the existing restroom facilities, and upgrading pathway accessibility to meet current ADA code requirements, and striped parking spaces within the Horticulture Complex 1600.

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

•	Funding Source	Measure J & Loca	ı
•	Tunume Jource .	IVICASUI C J & LUCA	

•	Total Project Budget	\$1,562,305
	Measure J (Est.)	\$834,381
	Local (Strong Workforce	Dev.) \$727,924

Construction Cost......\$1,293,000

Construction Percent Completion ......53.0%

•	Design Start	Dec. 2019
•	Construction Start	Jul. 2020
•	Contracted Substantial Completion.	Sep. 2020
•	Targeted Substantial Completion	Nov. 2020
•	Targeted Occupancy	Nov. 2020

	Allowances a	nd Continge	ncies St	tatus	
	In Contract	Approved	%	Balance	%
Allowance	\$50,000	\$22,200	42.4	\$27,800	57.6





# NEW INSTRUCTIONAL BUILDING CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder	BN Builders, 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 project includes the expansion of the Central Plant.

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

•	Funding Source	Measure J
•	Total Project Budget\$53	3,588,031
	Measure J (Est.)\$53	3,588,031
•	Construction Cost\$4	1,231,023
	Construction Percent Completion	36 3%

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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$249,093	23.0	\$833,056	77.0
Allowance	\$1,823,043	\$570,910	31.3	\$1,252,133	68.7





# CENTRAL PLANT REPLACEMENT & EXPANSION CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder	BN Builders, 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 SourceMeasure J
•	Total Project Budget\$10,600,000
	Measure J (Est.)\$10,600,000
•	Construction Cost\$8,093,803
•	Construction Percent Completion 42.9%

•	Design Start	Jun. 18, 2	2018
•	Construction Start	Feb. 12, 2	020
•	Contracted Substantial Completion .	Jun. 2	021
•	Targeted Substantial Completion	Jul. 2	2021
•	Targeted Occupancy	Aug. 2	021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$195,037	\$1,258	0.64	\$193,787	99.3
Allowance	\$37,500	\$15,583	41.6	\$21,917	58.4





# RENOVATE BUILDINGS 300 & 500 BIDDING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College
Architect R2A Architecture

**General Contractor TBD** 

Project Delivery Design-Bid-Build

**Method** 

DSA Application A# 04-118314



#### **Project Overview**

Total renovation of Buildings 300 and 500, including historic consideration of Building 300. The renovated buildings will contain general classrooms, Computer Information Systems (CIS) laboratories, Academic Computing Technologies (ACT) laboratories, photography laboratories, dean and faculty offices, shared laboratories, and a lecture hall.

- Total Project Budget ......\$35,830,000
- Funding Source ......Measure J & State Capital Outlay

  - State Capital Outlay Funds ......\$15,348,000
- Project Gross Square Footage......55,451 GSF
- Estimated Construction Start......January 2022
- Targeted Completion ......September 2023





# NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

**Project Delivery** 

**Method** 

**Design-Build** 



#### **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, and custodial personnel while improving response time and efficiencies by locating the building on the Main Campus adjacent to the central plant. Project is anticipated to be bundled for bidding with the Chapman / Newell Instructional Building.

- Total Project Budget .....\$14,758,944
- Funding Source .......Measure J & Local Funds
  - Measure J ......\$6,758,944
- Project Gross Square Footage......22,300 GSF
- Estimated Construction Start.......Winter 2022
- Targeted Completion ......Winter 2023





# CHAPMAN / NEWELL INSTRUCTIONAL BUILDING PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

**Project Delivery** 

Method

Design-Build



#### **Project Overview**

• The building at the intersections of Chapman Ave and Newell Street will potentially provide improved facilities to Student Resources, CalWORKs, Health Services, the Veterans' Resource Center (VRC), and Instructional Programs. Project is anticipated to be bundled for bidding with the New M&O Building.

Total Project Budget ......\$21,985,777

Funding Source ......Measure J & Local Funds

• Measure J ......\$21,985,777

Project Gross Square Footage......30,000 GSF

Estimated Construction Start......Winter 2022

Targeted Completion ......Winter 2023





#### NEW PERFORMING ARTS COMPLEX - DEMOLISH BUILDINGS 1100

#### **AND 1300**

#### PRE-PLANNING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

Project Delivery Method Design-Bid-Build



#### **Project Overview**

This project addresses the demand for the enrollments in the performing arts programs by constructing a new complex bringing music, drama, theater arts, and communication programs together into a single facility. The new building replaces outdated facilities with electrical deficiencies and outmoded configurations will take advantage of the potential use of commonly required space to improve overall utilization and flexible spaces that help programs in meeting higher demands anticipated in the near future.

•	Preliminary	Total Project	t Budget	\$72,273,153
---	-------------	---------------	----------	--------------

- Funding Source ...... Measure J & State Capital Outlay
  - Measure J .......\$30,724,153
- Estimated Construction Start......Summer 2023





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

#### **VARIOUS STAGES**

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,607,054 (Measure J)
		<b>Total Budget Allocated</b>	\$8,496,638 (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	\$12,323,904
	<ul> <li>Current Implementation (Measure J)</li> </ul>	\$3,132,039
	<ul> <li>Current Implementation (Capital Outlay)</li> </ul>	\$4,323,904
	Upcoming Phases (Measure J)	\$4,867,961
•	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	December 2021





#### **UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE**

#### Campus

• Construction work at active project sites proceeds during the current COVID-19 protection guideline directives from the State's Governor. BN Builders is following recommendations from the Centers for Disease Control (CDC) on social distancing and hygiene practices for all its employees and subcontractors. As mitigation measures to prevent COVID-19 outbreaks, temperature checks are being performed before personnel are walking on-site and stretch and flex. Work is being segmented in areas where personnel are asked to remain during a day's work to complete their tasks. Visitors are provided a wristband as a visible check that they have provided contact details before accessing the site or meetings related to the project.

#### **Greenhouse Replacement**



- Components for the greenhouse were delivered to the site and assembly has started. Footings are installed and side poles are temporarily secured pending the installation of horizontal segments such as purlins and eaves. Installation of drainage piping is underway.
- For the bathroom remodel, drywall installation is complete, with all piping installed. Tilework is nearing completion in the bathrooms serving the Horticulture Complex. Bathroom fixtures and accessories have been installed.

Parking lot stall striping is was also completed this month.

#### **New Instructional Building**

• Framing for the interior walls started on the first floor of the building, alongside exterior framing in the courtyard area. Scaffolding is in place at the courtyard and will start appearing around the structure in November. October marks the completion of all major concrete work at the structure with the roof level and mechanical equipment pads poured in mid-October. The concrete has cured to a minimum strength of 4000 pounds per square inch (psi) ahead of the attachment of any large components to the underside of the floor decking. HVAC riser ducts are being placed on the second





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



level of the building, while fire sprinkler water main pipelines are laid out on the first level.

- Pull planning sessions are to be conducted remotely using new software to mitigate the need for in-person meetings. In progress is the review of the next 3 to 6 months of project activities in coordination with project subcontractors and BN Builders. O'Connor will participate in the sessions to aid in the validation of the information for durations and time floats
- The Glass Fiber Reinforced Concrete (GFRC) deferred submittal was approved by DSA. BN Builders is working on the release of detailed drawings for fabrication due to the long lead time on material procurement.
- Scaffolding continues to be built on the East and Northern facades of the building counterclockwise. This activity is anticipated to be completed by the middle of the month. Exterior framing has started on the southwestern facade of the building. Framing for the interior courtyard is complete. Drywall is being delivered to the site and placement on the first floor started. Roof trusses have been delivered to the site and are being inspected prior to hoisting to the roof level for installation. The installation of metal tracks for roof trusses is underway at the top level of the structure. The prefabricated components will be assembled mid-November and proceed into December.
- In the interior of the building, wall framing continues on the second and third floors with completion anticipated in mid-December. Door frames are installed in most areas of the first level and activities are soon to progress on to level 2. Fire suppression piping is done on the first level and rapidly progressing on the second level. Rough plumbing in restrooms and overhead is complete on the first floor alongside mechanical piping and HVAC components. Concrete for equipment pads was poured this week. Delivery of the transformer and generator is anticipated before the end of the year.
- A deferred submittal for elevator guide rails was approved by DSA. There are no outstanding deferred submittals for the project.
- The elevator guide rails were also installed at the two wells in the building.





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

- BN Builders will be receiving the delivery of windows and sheathing of the building exterior in the next few weeks. The General Contractor and campus teams are in conversation for adopting temporary protective measures to mitigate the upcoming winter weather.
- The Project Design Team is working in close collaboration with Southern California Edison for a rebate from the program Savings by Design. Documentation to substantiate energy efficiency is being shared with the utility company.

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

Scaffolding will start appearing around the structure in the upcoming weeks in preparation for plastering around the exterior. Within the enclosure, mechanical hangers for piping and ducts are being attached to the structural steel components on the roof of the building. In the service yard, to the back of the building, work is progressing on the supports for the cooling towers and steel pipe-rack columns to support ductwork and pipelines connecting to the building and campus loop. Chillers are anticipated to be delivered on-site by mid-November 2020. Chiller lines will be installed within the enclosed structure upon arrival.



- The Savings by Design application to Southern California Edison is undergoing a review by the managing entity. Any credits as a result of energy efficiencies will be issued to the Campus upon certification of energy savings when compared to models used during the design phase.
- The final concrete pours were completed last month at the central plant mechanical yard. The slab on
  grade was successfully poured in the end of October and this month, raised pads for the cooling
  towers and transformer were on schedule. Inside the building, mechanical pipes are being hung from
  the ceiling, which will be connected to the equipment once delivered in early November. All door
  frames are installed alongside door panes making for a secure and lockable building.
- Parts for the chillers and cooling towers started delivery in early November but will not be energized until January 2021





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

#### Renovate Buildings 300 & 500

- Six general contractors submitted completed prequalification questionnaires for the District and Campus' scoring and consideration. Packages are under review by the selected committee. A shortlist of pre-qualified General Contractors will be released in early November to continue with the RFP process for this project.
- DSA has approved the first one-year extension for construction to start on the project. With this
  extension in place, the Campus has until November 21st, 2021 for the commencement of
  construction activities on the two buildings.
- MAAS completed the review of general contractor pre-qualification questionnaires. Results were shared with the Campus project manager and are anticipated to be released to participating general contractors on November 3rd, 2020. The result is a pool of the 6 General Contractors who submitted questionnaires for evaluation.

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

- Target Construction Start in conjunction with Chapman/Newell Instructional Building- Winter 2022.
- Project budget has been revised and increased to account for construction escalation costs at the mid
  -point of construction. The project budget will be revised in the future close to the onset of project
  design.



New Instructional Building Construction Progress—October 13th, 2020. Imagery by Nearmap®





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

#### **Chapman / Newell Instructional Building**

- Target Construction Start in conjunction with New M&O Building- Winter 2022.
- Project budget has been revised and increased to account for construction escalation costs at the mid
  -point of construction. The project budget will be revised in the future close to the onset of project
  design.

#### **New Performing Arts Complex**

• MAAS started the development of the request for proposals for architectural services. The evaluation of submitted statements of qualification for architectural firms on the pool is also under evaluation for firms with previous experience at performing arts spaces. The initial steps for the evaluation and selection of an architect of record (AOR) will start this month.

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

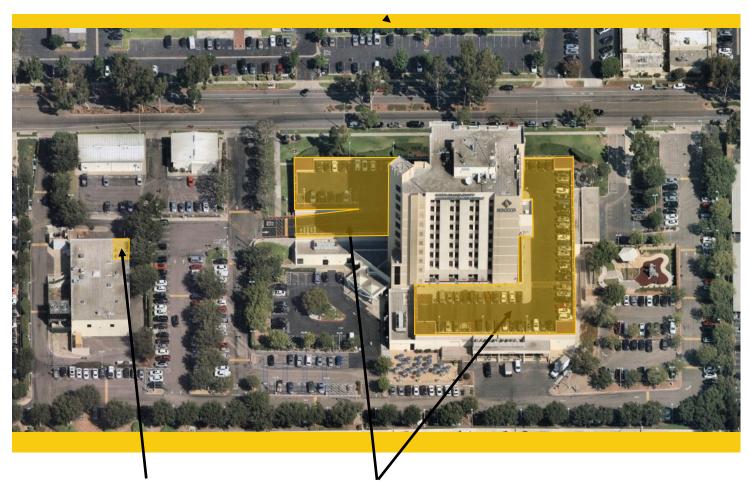
#### **IT Network Refresh Project**

- Cabling from the new buildings under construction and funded by Measure J to the connection
  points for data access is not part of the project's current scope of work. Phase II of the
  implementation of the design will incorporate connections to the Central Plant and New
  Instructional Building.
- The scope of work for phase II of the design implementation is in the works. Network switches and Uninterruptible Power Supply (UPS) units are some of the items to be included in the upcoming phase of the project.





# AERIAL VIEW — ANAHEIM CAMPUS PROJECTS



Secondary MDF Room [Construction]



Upper Deck Parking Lot Refurbishment [Pre –Planning]

IT Network Refresh (Throughout Campus)
[Implementation]





Anaheim

# North Orange County Community College District Measure J And Other Funding

NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

# Finance Report October 31, 2020

				PROJECTS	CTS									
		Revenue		Total Budget	png	Budgeted Expenses		Expenses	Forecaste	Variance	Start	End	Status	s
Description	Bond	State	Local	(all sources)	Hard Cost	Soft Cost	Contingenc	to Date	Total Cost	Budget -	Date	Date	Cost	Sch
							×	10/31/2020		Forecast				
Update/Improve Infrastructure	668,933	,	ı	668,933	381,292	207,369	80,272	-	•	•	5/15/18	12/31/25	N/A	ΑM
Update/Improve Infrastructure (IT)	1,000,000			1,000,000	570,000	310,000	120,000	569,222	1	•	7/24/19	8/17/21	N/A	ΑN
Update/Improve Infrastructure (Secondary MDF)	97,607			97,607	46,245	46,362	2,000	24,460			6/17/20	2/9/21	N/A	ΝA
Develop Interior and Exterior Signage	313,800	1	1	313,800	178,866	97,278	37,656	-	1	•	2/10/21	11/10/21	N/A	ΝA
Second Floor Tenant Improvements	813,000	ī	-	813,000	463,410	252,030	97,560	•	•	•	2/10/21	1/1/22	N/A	ΑN
Sw ing Space Projects/ Interim Housing	358,887			358,887	204,566	111,255	43,066				1/4/21	6/3/22	N/A	ΝA
Upper Deck Parking Lot Remodel	2,183,000	8,730,000	-	10,913,000	6,220,410	3,383,030	1,309,560	42,503		•	12/11/18	1/25/23	N/A	ΝA
Upper Deck Enhancements	309,901			309,901	176,644	690'96	37,188				6/16/22	11/15/23	N/A	ΝA
1st. Floor Remodel Student Center & Classrooms	2,352,720			2,352,720	1,341,050	729,343	282,326				6/20/24	8/20/25	N/A	٨N
Pedestrian and Vehicular Traffic Flow	3,329,000			3,329,000	1,897,530	1,031,990	399,480				9/1/56	9/26/28	N/A	ΑN
4th. Floor Improvements	218,000	1	1	218,000	124,260	67,580	26,160	-	1	•	4/27/22	6/27/23	N/A	ΑN
Outdoor Patio Remodel	1,382,500	1	-	1,382,500	788,025	428,575	165,900	-	-	•	2/25/30	11/25/30	N/A	ΝA
Develop Drop-Off Plaza at Romneya Drive	1,069,000	•	-	1,069,000	066,330	331,390	128,280	•	•	•	8/2/28	8/30/30	N/A	ΑN
Develop Intersection at Romneya & Coronet	914,744			914,744	521,404	283,571	109,769				9/1/56	1/31/29	N/A	N/A
Holding Account	000'009'9	1	•	6,600,000	•	1	6,600,000	•	•	•	8/1/19	12/31/30	N/A	ΑN
Planning (Non Project Specific)	440,000	,	-	440,000	-	440,000	-	9,475	1	•	6/1/16	12/29/23	N/A	<b>N</b> A
		•		COMPLETED PROJECTS	PROJECTS								•	
Reactivate 1st Floor Warehouse Areas for Storage	1	1	788,583	788,583	317,302	471,281	-	788,583	1	1	6/1/16	4/11/17	N/A	ΝA
7th and 10th Floors Buildout	915,972	1	4,252,430	5,168,402	3,379,276	1,789,125	-	5,168,402	-	•	3/1/16	12/31/19	N/A	ΝA
5th Floor CTE & 2nd Floor Room 215	640,736	1	1	640,736	414,956	225,780	-	640,736	-	1	6/1/17	7/1/19	N/A	Α¥
Anaheim Campus Total:	23,607,800	8,730,000	5,041,013	37,378,813	17,634,566	10,302,029	9,442,218 7,243,381	7,243,381						

# District & Other Expense

Program Management Cost	20,000,000	-	20,000,000	-	-	•	4,621,888	1	-	11/1/15	12/31/30	N/A	ΝA
Bond Issuance Costs	3,544,600	-	3,544,600	1	1		1,301,760	•		6/1/16	12/31/27	ΑŅ	ΑN
Other Bond Expenses	800,000	1	800,000	1	1		316,039	,	,	11/1/15	12/31/30	N/A	ΑM
Total District	24,344,600		24,344,600	•	•	•	6,239,687		٠			N/A	ΑN

# General Notes:

1. Realignment of budget - Board Action 10/27/20 - Proposed Budget & Financial Report - Increase in holding account due to revised Estimated Interest Earning projection.

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#### **SECONDARY MDF ROOM**

#### CONSTRUCTION

Address 1830 W. Romneya Dr.

Anaheim, CA 92801

Project Cora Baldovino

Manager District

**Architect** Rodriguez Engineering

**General Contractor Howard Ridley** 

**Project Delivery** CUPCAA

Project Gross >1,000 GSF



#### **Project Overview**

The installation of a secondary Main Distribution Frame (MDF) room will be at the northeast corner of the existing Campus Utility Plant Building mezzanine level. This facility will support communications at the Campus in case of an outage at the current MDF room. Involves new structural steel framing to support the installation of new frame racks.

- Preliminary Total Project Budget ......\$97,607
- Funding Source...... Measure J
  - Measure J ......\$97,607
- Estimated Construction Start ...... Fall 2020
- Targeted Completion ...... Winter 2020/21





# UPPER DECK PARKING LOT REFURBISHMENT PRE-PLANNING

Address 1830 W. Romneya Dr.

Anaheim, CA 92801

Project Richard Williams

Manager District Director

Finance, Facilities, and

Construction

Architect TBD

**Project Delivery** TBD

Method



#### **Project Overview**

Based on a recent study on water intrusion completed in late 2018 by R2A Architecture in collaboration with KPFF, Rodriguez Engineering, Inc. and Allana Buick & Bers, Inc. several extensive repairs are needed to mitigate and limit the points of water intrusion through the upper deck parking lot surrounding the Anaheim tower.

- Total Project Budget ......\$10,913,000
- Funding Source ......Measure J & State
  - Measure J .....\$2,183,000
  - State .....\$8,730,000
- Project Gross Square Footage......61,952 ASF
- Estimated Construction Start......Summer 2022
- Targeted Completion ......Spring 2024





#### **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

#### **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
	Current Implementation (Measure J) \$754,209
	<ul> <li>Current Implementation (Capital Outlay) \$4,432,152</li> </ul>
	<ul> <li>Upcoming Phases (Measure J) \$245,791</li> </ul>
•	Funding Source Measure J & Capital Outlay Funds
•	Project Delivery Method
•	Design Implementation
•	Architect Shandam Consulting
•	Project Management District IS / PlanNet Consulting
•	Design Implementation Start November 2019
•	Targeted Completion December 2021





& Capital Outlay

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

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

• No updates for this project this reporting period.

#### **Secondary MDF Room**

• The MDF rack has been installed and secured at the mezzanine room. Work is underway for the installation of structural supports to the HVAC units. Work is anticipated to be completed in mid-November for VectorUSA to proceed with equipment positioning.

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

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

• The scope of work for phase II of the design implementation is in the works. Network switches and Uninterruptible Power Supply (UPS) units are some of the items to be included in the upcoming phase of the project.









### **Key Milestones and Decisions to the Board of Trustees**

ITEM	ESTIMATED PRESENTATION TO THE BOARD
Change Order to Sundt Construction for implementation of Network Refresh Scope of Work at the New SEM at Cypress College	November 2020
Selection of Architect of Record (AOR) for Fine Arts Building Renovation at Cypress College	November 2020





#### **30 - DAY LOOK AHEAD SCHEDULE**

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Interior wall	Cypress PM,	Complete
framing	Sundt, LPA	Complete
Cypress - New Science, Engineering, & Mathematics Building - Building envelope	Cypress PM,	In Progress
waterproofing, plaster, and TAKTL panel installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Building roofing	Cypress PM,	Camandata
installation	Sundt, LPA	Complete
Cypress - New Science, Engineering, & Mathematics Building - Drywall	Cypress PM,	
Installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Bathroom	Cypress PM,	
component installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Electrical room	Cypress PM,	
wiring and component installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and	Cypress PM,	
fire alarm cabling	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Elevator	Cypress PM,	
mechanical room framing and rail component installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - MEP installation of	Cypress PM,	
ducts, valves, and plumbing.	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
installation of various interior finishes	Sundt, LPA	Complete
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
Punch walks and final finishes repairs as needed	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
commissioning of electrical, mechanical and plumbing components.	Sundt, tk1sc, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
hardscaping, pedestrian walkways, plaza, and landscaping around new building	Sundt, tk1sc, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	In Dansan
millwork installation and delivery of furniture, fixtures, and equipment	Sundt, LPA, Dovetail	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	Commission
concrete flooring polishing and finishes	Sundt, LPA	Complete
Cypress - Veterans' Memorial Bridge and Tribute Garden - Punch walks and final	Cypress PM,	In December
finishes repairs as needed	Sundt, LPA	In Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Placement of	Cypress PM,	Come I I
Memorial Bridge Benches	Sundt, LPA	Complete
Cypress - Pond Refurbishment - Water testing and equipment commissioning	Cypress PM,	6
	Sundt, LPA	Complete
Cypress - Pond Refurbishment - Punch walk and final finishes repairs as needed	Cypress PM,	In Dresses
	Sundt, LPA	In Progress





#### **30 - DAY LOOK AHEAD**

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - Central Plant Enhancements - Installation of impellers and associated	Cypress PM,	Carray
enhancements to enhance central plant CHW flow to New SEM	PPC, Inc.	Complete
Cypress - Security Cameras - Assessment of current campus security camera	Cypress PM,	La Bassassa
layout and project needs	<b>Guidepost Solutions</b>	In Progress
Cypress - Baseball Clubhouse - Installation of bullpens and perimeter fencing	Cypress PM, JRH Const.,	
	Westberg+White	In Progress
Cypress - Baseball Clubhouse - Concrete pours for ADA path of travel and	Cypress PM, JRH Const.,	
remaining scope of work	Westberg+White	In progress
Cypress - Fine Arts Renovation - Evaluation of AOR RFP Results	Cypress PM, District	
		In Progress
Cypress - Fine Arts Renovation - Selection of AOR and commencement of	Cypress PM, District	
building programming validation		Upcoming
Fullerton - New Instructional Building - Concrete pours for second floor, third	Fullerton PM, District,	
floor, equipment pads, and roof deck	BN Builders, RNT Arch.	Complete
Fullerton - New Instructional Building - Scaffolding for exterior Framing	Fullerton PM, District,	
	BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Building Exterior Framing	Fullerton PM, District,	Upcoming
	BN Builders, RNT Arch.	Opcoming
Fullerton - New Instructional Building - Interior wall framing and MEP Rough Ins	Fullerton PM, District,	In Progress
	BN Builders, RNT Arch.	
Fullerton - New Instructional Building - Elevator jack installations	Fullerton PM, District,	In Progress
Full auton. Nov. Instructional Duilding. Floreston will defended automated and	BN Builders, RNT Arch.	
Fullerton - New Instructional Building - Elevator rail deferred submittal and	Fullerton PM, District,	In Progress
review by DSA  Fullerton - Central Plant Expansion - Underground utilities and building	BN Builders, RNT Arch. Fullerton PM, District,	
foundations	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Reinforcement bar installation and concrete	Fullerton PM, District,	
pour for slab-on-grade	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Fence poles and chain link installation	Fullerton PM, District,	
Talletton Central Halfe Expansion Tence poles and chair link installation	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - MEP Piping and Duct Installation	Fullerton PM, District,	
Fuller ton - Central Flant Expansion - Wile Figure and Duct installation	BN Builders, RNT Arch.	In Progress
Full outon Control Dignt Evagacian MED Control Delivery and Discourant		
Fullerton - Central Plant Expansion - MEP Equipment Delivery and Placement	Fullerton PM, District,	Upcoming
	BN Builders, RNT Arch.	
Fullerton - Central Plant Expansion - Scaffolding for exterior plastering	Fullerton PM, District,	Upcoming
	BN Builders, RNT Arch.	- 10





### <u>30 - DAY LOOK AHEAD</u>

ACTIVITIES	RESPONSIBILITY	STATUS
Fullerton - Central Plant Expansion - Installation of roll-up doors	Fullerton PM, District,	0 1.
	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Building Roofing	Fullerton PM, District,	
	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - Installation of underground utilities and	Fullerton PM, District,	6 1.
connection to existing campus utilities	BN Builders, RNT Arch.	Complete
Fullerton - Greenhouse Replacement and Bathroom Remodel - Installation of	Fullerton Facilities, RT	
connection to new utility lines.	Contactor, Westberg +	Complete
	White	
Fullerton - Greenhouse Replacement and Bathroom Remodel - Bathroom	Fullerton Facilities, RT	
remodels. Installation of new fixtures.	Contactor, Westberg +	Complete
	White	
Fullerton - Greenhouse Replacement and Bathroom Remodel - Installation of	Fullerton Facilities, RT	
new Greenhouse structure	Contactor, Westberg +	In Progress
	White	
Fullerton - Performing Arts—Preparation for RFP release for architectural	Fullerton PM and	l la sausia a
services and building programming	District	Upcoming
Fullerton - Renovate Buildings 300-500— Evaluation of general contractor	Fullerton PM, District,	6 1.
prequalification questionnaires	R2A	Complete
Fullerton - Renovate Buildings 300-500— Preparation of RFP and release to	Fullerton PM, District,	
prequalified General Contractors	R2A	In Progress
Anaheim - Planning for Upper Deck Parking Lot refurbishment project.	Anaheim-NOCE,	In Dunances
	District, MAAS, R2A	In Progress
Anaheim - New secondary Main Distribution Frame room (MDF) for Anaheim	Anaheim-NOCE,	
Campus.	Rodriguez Engineering,	In Progress
	Howard Ridley	
<b>District</b> - IT Network Refresh - Installation of copper and fiber infrastructure at	District, VectorUSA,	In Progress
Cypress College. Cable testing.	Cypress PM & Facilities	III Progress
District - IT Network Refresh - Copper and fiber infrastructure discovery,	District, VectorUSA,	In Duc
planning, and design for Fullerton College	Fullerton PM & Facilities	In Progress
District - Update Project Execution Plan and Project Estimating worksheets	MAAS, District,	
Target for Campus submissions within PROMPT.ed 11/06/2020.	Anaheim, Cypress &	Ongoing
	Fullerton PM's	
<b>District</b> - Update of Allowance, Potential Change Order, and Change Order logs.	MAAS, District,	
Target for Campus submissions for active projects within PROMPT.ed—10/06/2020.	Anaheim, Cypress &	Ongoing
10/00/2020.	Fullerton PM's	





#### 90 - DAY LOOK AHEAD



#### NORTH ORANGE COMMUNITY COLLEGE DISTRICT

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



(11-01-20 TO 01-31-21)

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GENERAL												
NOCCCD Board Meetings	ДД	Щ					+					
COC Meetings	#			₩			+ + +					December 2nd, 2020 (Meetings held via Zoom)
Bond Program Management Team Mtgs. PLANNING	444			Щ		ш	ш	ш	щ		ш	November 17th , December 1st (Meetings held via Zoom)
ANAHEIM (NOCE)	1			1								
Upper Deck Parking Lot Refurbishment												Final Project Proposal (FPP) planning for submission to CCCCO
DESIGN PHASE												
Cypress  RFP for Fine Arts Renovation AOR				+			-1	1			$\mathbf{T}$	Inteviews Underway - Sepection by End of November
Fine Arts Renovation Programming Confirmation	+	_	+							-	+	Upcoming - Start upon Selection of AOR
Fine Arts Renovation Working Draiwngs	+				-							Upcoming - Start upon Selection of AOR
FULLERTON	+			<del>-</del> +								opcoming - Start upon Selection of AOR
RFP for Perfroming Arts Complex AOR												Planning for release of RFP - Selection due in Feb 2021
DSA PHASE & AGENCY REVIEW								т			_	
FULLERTON	${}^{-}$											
Deferred Approvals for New Instructional Building												1 Deferred Approval under Review at DSA, 1 Approved
Cypress												
Deferred Approvals for New SEM										I		Submittals forthcoming for DSA review and Appoval
BIDDING												
FULLERTON												
Renovate 300-500 Buildings Pre-Qualifications for Gen. Contractors												Complete
Renovate 300-500 Buildings RFP to Pre-Qualified Gen. Contractors												Upcoming - Release of RFP Planned for mid-November 2020
PRE-CONSTRUCTION PHASE												
CYPRESS												
Mass Communications - Security Cameras												Development of Scopes of Work
ANAHEIM (NOCE)												
2nd Main Distribution Frame (MDF) Room for Campus												Retention of Vendors and Procurement of Equipment - Complete
2nd Main Distribution Frame (MDF) Room for Campus												Scope of Work Definition - Complete
2nd Main Distribution Frame (MDF) Room for Campus												Equipment Installation In Progress
CONSTRUCTION PHASE												
CYPRESS												
Update Infrastruture - Central Plant Enhancements	Ш											Complete
Network Refresh Design Implementation												Installation of Copper Cabling for Wireless Access Points and Fiber
New SEM & Assoc. Mass Comm and Infra. Construction												IDC Interior Framing and Finishes
New SEM & Assoc. Mass Comm and Infra. Construction												Interior framing and installation of inserts. Exterior railing.
New SEM & Assoc. Mass Comm and Infra. Construction												Building Envelope - Sheathing and Glass Installation
New SEM & Assoc. Mass Comm and Infra. Construction						$\perp$						Insulation and Drywall installation
New SEM & Assoc. Mass Comm and Infra. Construction												Bathroom component installation
	1											
New SEM & Assoc. Mass Comm and Infra. Construction			_					_				Elevator mechanical room framing and rail component installation
New SEM & Assoc. Mass Comm and Infra. Construction New SEM & Assoc. Mass Comm and Infra. Construction												Elevator mechanical room framing and fall component installation Electrical room wiring and transformer installation
New SEM & Assoc. Mass Comm and Infra. Construction New SEM & Assoc. Mass Comm and Infra. Construction												Electrical room wiring and transformer installation Voice, data, and fire alarm cabling
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												Electrical room wiring and transformer installation Voice, data, and fire alarm cabling VRC Interior Finishes & Millwork
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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												Electrical room wiring and transformer installation Voice, data, and fire alarm cabling VRC Interior Finishes & Millwork VRC Floor Polishing and Low Voltage Electrical Elements - Complete VRC Delivery of Furniture, Fixtures, and Equipment and Installation
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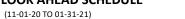


## 90 - DAY LOOK AHEAD (Continued)



NORTH ORANGE COMMUNITY COLLEGE DISTRICT

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



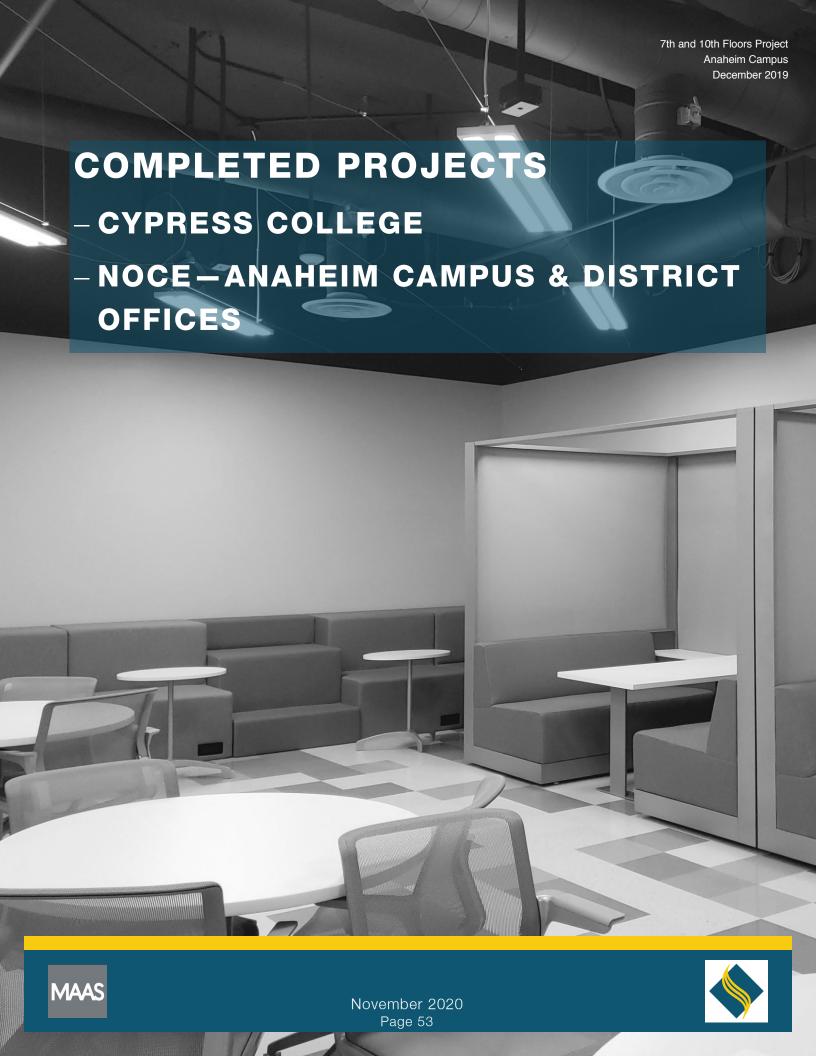


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Horticulture Lab - Greenhouse Replacement					T								Installation of Foundation Rebar and Concrete	
Horticulture Lab - Greenhouse Replacement													Installation of Greenhouse and Renovation of Associated Area	ıs
Horticulture Lab - Greenhouse Replacement													Connection of Power and Water to Existing Utilities - Complete	
Horticulture Lab - Greenhouse Replacement													Bathroom Remodeling & Installation of Fixtures - Complete	
New Instructional Building													Structural Steel Alignment and Welding - Complete	
New Instructional Building													Reinforcement Bar Placement for Floors & Roof Levels - Comple	te
New Instructional Building													Concrete Pour for Second Floor, Third Floor, and Roof Deck - Co	nplete
New Instructional Building													Scaffolding and Exterior Wall Framing	
New Instructional Building													Mechanical, Electrical, and Plumbing Rough-In	
New Instructional Building													Interior Framing	
New Instructional Building													Building Roofing	
New Instructional Building													Exterior Framing	
Central Plant Expansion													Reinforcement Bar Placement for Slab-on-Grade, Concrete Pour	s
Central Plant Expansion													Installation of Underground Utilities / Connection to Existing L	Itilities
Central Plant Expansion													Mechanical, Electrical, and Plumbing Rough-In	
Network Refresh Site Assesment & Design Implementation Review													Installation of Cabling and Hardware	
Network Refresh Site Assesment & Design Implementation Review													Coordination for Greenhouse Network Refresh Components	
ANAHEIM (NOCE)														
2nd Main Distribution Frame (MDF) Room for Campus													MDF Equipment Installation	
CLOSE-OUT PHASE														
CYPRESS														
Update Infrastruture - Central Plant Enhancements													In Progress	
Athetic Field Realignment - Baseball Clubhouse													Upcoming upon completion of work	
VRC/SAC													Upcoming	
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.													Upcoming	
Pond Refurbishment													Upcoming	
FULLERTON	L													
Horticulture Lab - Greenhouse Replacement													Upcoming upon completion of work	
300-500 Sewer Line Replacement													Complete	

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







# COMPLETED PROJECTS

#### **Cypress College**

Project Name	<b>Funding Sources</b>	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	\$1,957,594	September 2018
Mass Communication & Security Systems Upgrade: Safety Film	Measure J	\$145,774	January 2019
Mass Communication & Security System Upgrade: Door Replacement	Measure J	\$50,898	January 2019



Completed Parking Lot 5 Realignment from the Library & Learning Resource Center (LLRC) at Cypress College





# COMPLETED PROJECTS

#### **Fullerton College**

Project Name	<b>Funding Sources</b>	Final Project Cost	<b>Project Start Date</b>	<b>Completion Date</b>
Update and Improve Infrastructure / Buildings 300-500 Sewer Line	Measure J and Scheduled Maintenance	\$528,261	May 2018	July 2020







Completed Sewer Line Replacement to Buildings 300 and 500 at Fullerton College





# **COMPLETED PROJECTS**

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

Project Name	<b>Funding Sources</b>	Final Project Cost	Completion Date
5th Floor CTE Laboratory and 2nd Floor Room 215	Measure J	\$640,736	September 2018
7th and 10th Floors Buildout	Measure X and Measure J	\$5,224,697 (Estimated)	June 2019







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







Completed lobby and co-working spaces on the 7th and 10th Floors at Anaheim Campus





# Board of Trustees Report

# Measure J Bond Program



