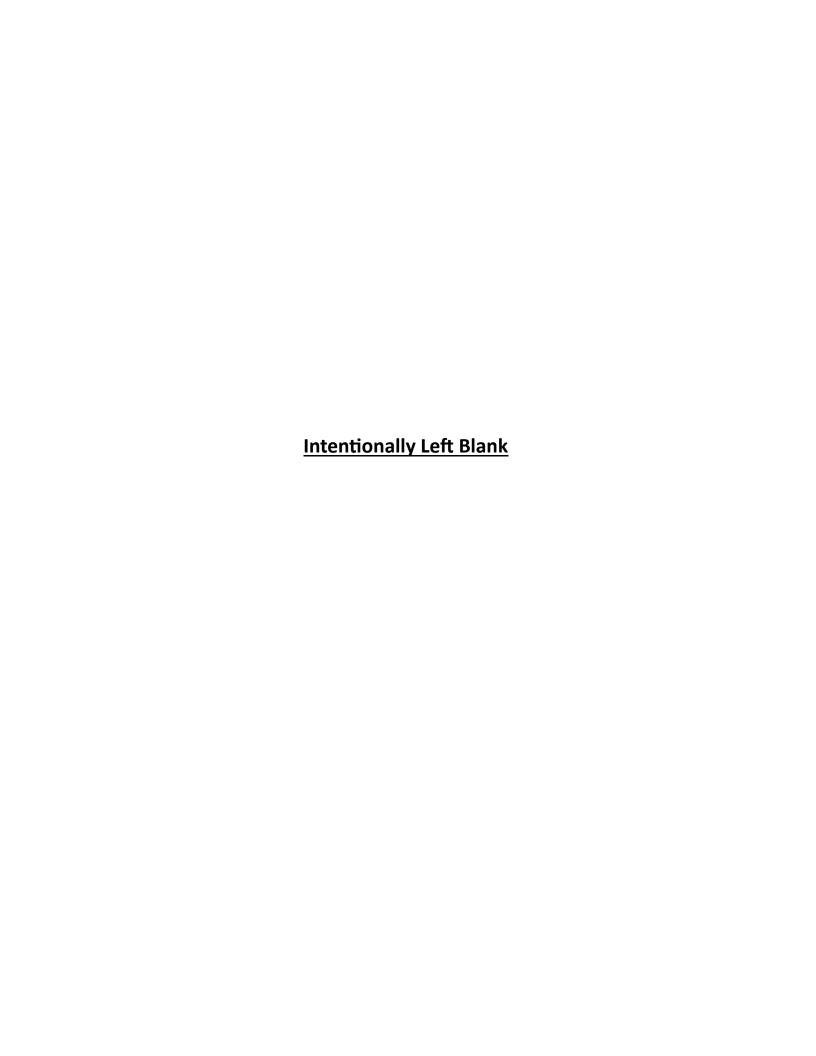


# Measure J Bond Program

CAPITAL PROJECTS REPORT to the

**Board of Trustees** 

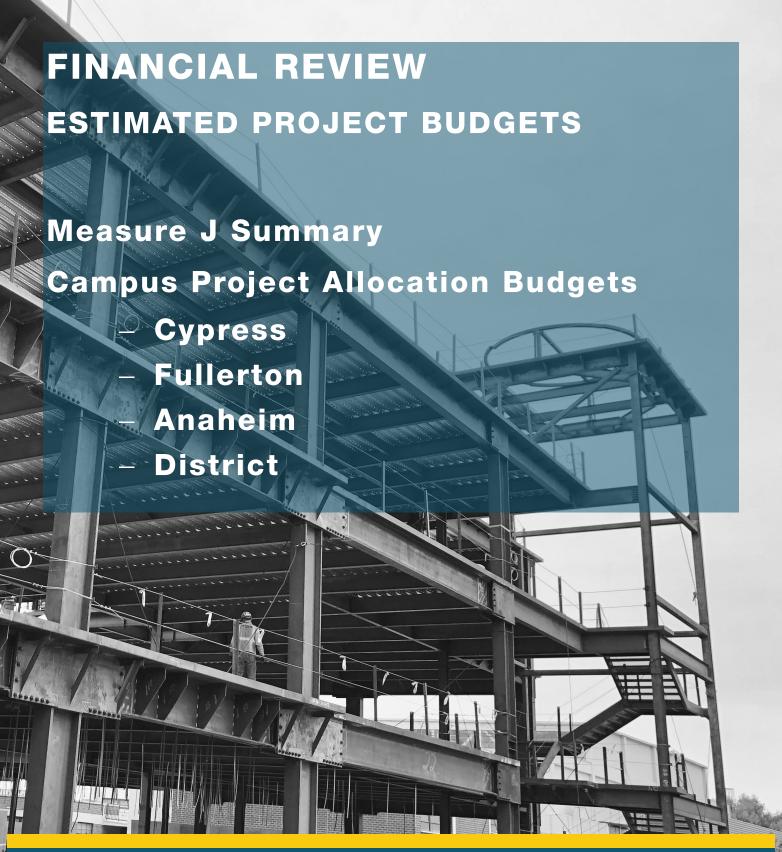
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# MEASURE J SUMMARY

#### North Orange County Community College District Measure J Summary August 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**

1	Γotals:	582,000,000	257,907,163	324,092,837
Estimated Interest Earnings:		8,000,000	7,907,163	92,837
Bond Authorization:		574,000,000	250,000,000	324,000,000
_			Actual Received	Remaining Balance

#### **Cost Status:**

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 08/31/2020	Remaining Balance
Anaheim Campus	20,607,800	3.54%	8,832,917	29,440,717	4.27%	7,178,334	22,262,383
Cypress Campus	225,921,200	38.82%	45,868,017	271,789,217	39.42%	72,453,718	199,335,499
Fullerton Campus	311,126,400	53.46%	52,709,090	363,835,490	52.77%	19,137,606	344,697,884
District Expenses:							
Program Management	20,000,000	3.44%	-	20,000,000	2.90%	4,431,644	15,568,356
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%	282,144	517,856
Totals	582,000,000	100.00%	107,410,024	689,410,024	100.00%	104,785,206	584,624,818









# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

8/31/2020

	CYPR	CYPRESS CAMPUS					
	Measure J Bond		Measure J Bond				
	7/31/2020		8/31/2020			8/31/2020	
Project	Revised Budget	Variance	Revised Budget Other Funding	Other Funding	<b>TOTAL BUDGET</b>	<b>ACTUAL EXPENSE</b>	balance
New Science, Engineering, and Mathematics Building	94,322,272	1	94,322,272	3,000,000	97,322,272	54,364,906	42,957,366
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	1	13,500,000	53,000	13,553,000	9,305,737	4,247,263
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800	•	100,800	1,500,000	1,600,800	814,569	786,231
Pond Refurbishment	1	1	1	682,017	682,017	576,749	105,268
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	•	14,448,061		14,448,061		14,448,061
Update/Improve Infrastructure (New SEM)	2,801,641	•	2,801,641		2,801,641	2,445,455	356,186
Update/Improve Infrastructure (IT)	000'000'9	•	000'000'9		6,000,000	1,183,477	4,816,523
Update/Improve Infrastructure (VRC/SAC)	1,055,923	1	1,055,923		1,055,923	1,080,740	(24,817)
Update/Improve Infrastructure (Central Plant Enhancements)	32,207	1	32,207		32,207		32,207
Planning (Non Project Specific)	520,000	•	520,000		520,000	150,807	369,193
Library-Learning Resource Center Expansion	15,000,000	1	15,000,000		15,000,000	38,665	14,961,335
Swing Space Projects	3,236,521	ı	3,236,521		3,236,521	2,202,518	1,034,003
Mass Communications & Security Systems Upgrade	4,026,887	ı	4,026,887		4,026,887		4,026,887
Mass Communications & Security Systems Upgrade (New SEM)	305,333	1	305,333		305,333	35,462	269,871
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	1	145,774		145,774	145,772	2
Mass Communications & Security Systems Upgrade (Door Replacement)	20,898	1	20,898		50,898	50,898	ı
Mass Communications & Security Systems Upgrade (VRC/SAC)	86,09	1	866'09		86,09	46,497	14,441
Mass Communications & Security Systems Upgrade (Security Cameras)	58,670	1	58,670		58,670		58,670
Pool Restoration and Upgrade	4,876,000	1	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	1	5,810,000		5,810,000		5,810,000
Under Piazza & Stairwell Restoration	1,963,800	1	1,963,800		1,963,800		1,963,800
Tech I/Tech III Capital Improvements	27,645,342	1	27,645,342	22,500,000	50,145,342		50,145,342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,489,334	ı	6,489,334		6,489,334		6,489,334
Baseball Field Improvements	1,868,961	1	1,868,961		1,868,961	11,466	1,857,495
ı	•	•	•		•		1
Subtotal- Cypress Campus	225,921,200	1	225,921,200	45,868,017	271,789,217	72,453,718	199,335,499

# **General Notes:**



# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

8/31/2020



COMMUNITY COLLEGE DISTRICT

NORTH ORANGE COUNTY

8,243,573 606,332 363,653 34,164,903 6,805,149 40,000,156 10,139,524 23,007,362 Balance 84,373 231,347 13,587,875 1,665,097 2,356,427 TOTAL BUDGET ACTUAL EXPENSE 1,194,851 8/31/2020 10,600,000 595,000 53,588,031 35,830,000 10,139,524 23,007,362 8,000,000 690,705 91,013 15,348,000 Revised Budget Other Funding Measure J Bond 20,482,000 53,588,031 10,600,000 10,139,524 23,007,362 8,000,000 599,692 595,000 8/31/2020 **FULLERTON CAMPUS** Variance 595,000 20,482,000 10,600,000 23,007,362 53,588,031 10,139,524 8,000,000 599,692 **Revised Budget** Measure J Bond 7/31/2020 Update/Improve Infrastructure (Bldg 300-500 Sewer Central Plant Replacement & Expansion Update/Improve Infrastructure (IT) New Thermal Energy Storage (TES) Update/Improve Infrastructure Planning (Non Project Specific) Renovate 300 & 500 Buildings New Instructional Building

1,544,669 32,266,000 24,818,306

17,636

1,562,305 32,266,000 24,818,306

727,924 16,133,000 12,409,153

> 16,133,000 12,409,153

33,205,037 14,758,944 33,813,764

33,205,037 14,758,944 33,813,764

8,000,000

33,205,037 6,758,944

33,205,037 6,758,944 33,813,764 834,381 16,133,000 12,409,153

New Horticulture/Lab School/STEM Lab

New Parking Structure New M&O Building **Greenhouse Replacement** 

New Performing Arts Complex—Phase I New Performing Arts Complex —Phase 2

33,813,764 834,381

344,697,884	19,137,606	363,835,490	52,709,090	311,126,400	ı	311,126,400	Subtotal- Fullerton Campus
-		-		•	-		
1		•		•	•	1	
1					1	1	
1,392,209		1,392,209		1,392,209	ı	1,392,209	Demolish Buildings 2200 & 3104
8,277,500		8,277,500		8,277,500	•	8,277,500	Renovate Building 2100
1,999,500		1,999,500		1,999,500	1	1,999,500	Parking Lot Improvements at Building 3000
1,333,000		1,333,000		1,333,000	1	1,333,000	Demolish Buildings 1901-04, 1956-60, 3000
2,402,940		2,402,940		2,402,940	1	2,402,940	Renovate Building 3100
3,840,000		3,840,000		3,840,000	1	3,840,000	Landscape & Hardscape Improvements
2,534,400		2,534,400		2,534,400	1	2,534,400	Renovate Wellness Center
6,212,250		6,212,250		6,212,250	ı	6,212,250	Renovate Faculty Lounge & Offices
1,328,800		1,328,800		1,328,800	1	1,328,800	Renovate Health Center
7,878,400		7,878,400		7,878,400	1	7,878,400	Renovate Building 840 Campus Services
3,117,641		3,117,641	1	3,117,641	ı	3,117,641	Renovate Building 600
1,108,000		1,108,000		1,108,000	1	1,108,000	Demolish Building 2000
2,182,000		2,182,000		2,182,000	ı	2,182,000	Demolish Buildings 1100, 1300 and 2300
37,353,872		37,353,872		37,353,872	ı	37,353,872	New Welcome Center & Lot C West
							-





# CAMPUS PROJECT ALLOCATION BUDGETS REPORT

# 8/31/2020

	Measure J Bond		Measure J Bond				
	7/31/2020		8/31/2020			8/31/2020	9
5	Revised Budget	Variance	Revised Budget Other Funding	<b>Other Funding</b>	TOTAL BUDGET ACTUAL EXPENSE	<b>TUAL EXPENSE</b>	balance
Reactivate 1 Floor Warehouse Areas Tor Storage	202,000	-	202,000	1,050,000	1,252,000	788,583	463,417
7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout	2,151,359	ı	2,151,359	3,887,417	6,038,776	5,168,402	870,374
5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215	640,736	ı	640,736		640,736	640,736	1
Repurpose Childcare	1,246,200	ı	1,246,200		1,246,200		1,246,200
Second Floor Tenant Improvements	813,000	ı	813,000		813,000		813,000
Outdoor Patio Remodel	1,382,500	ı	1,382,500		1,382,500		1,382,500
Fourth Floor Improvements	218,000	ı	218,000		218,000		218,000
Update/Improve Infrastructure	766,540	ı	766,540		766,540		766,540
Update/Improve Infrastructure (IT)	1,000,000	ı	1,000,000		1,000,000	528,635	471,365
Planning (Non Project Specific)	440,000	ı	440,000		440,000	9,475	430,525
Student Lounge	217,720	ı	217,720		217,720		217,720
Upper Deck Parking Lot Remodel	1,104,500	ı	1,104,500	3,895,500	5,000,000	42,503	4,957,497
Develop Interior and Exterior Signage	313,800	ı	313,800		313,800		313,800
Enliven Corridors/Develop Areas for Student Collaboration	888,800	ı	888,800		888,800		888,800
Develop South Entry Plaza	816,800	ı	816,800		816,800		816,800
Develop East Entry Plaza	413,200	ı	413,200		413,200		413,200
Remove Planters/Create Japanese Rock Garden	309,901	ı	309,901		309,901		309,901
Reconfigure Parking Lots	2,099,000	ı	2,099,000		2,099,000		2,099,000
Develop Drop-Off Plaza at Romneya Drive	1,069,000	ı	1,069,000		1,069,000		1,069,000
Develop Intersection at Romneya and Coronet	914,744	ı	914,744		914,744		914,744
Holding Account	3,600,000	ı	3,600,000		3,600,000		3,600,000
Subtotal- Anaheim Campus 20	20,607,800		20,607,800	8,832,917	29,440,717	7,178,334	22,262,383

# **General Notes:**

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# DISTRICT PROJECT ALLOCATION BUDGETS REPORT

8/31/2020

		DISTRICT					
	Measure J Bond		Measure J Bond				
	7/31/2020		8/31/2020			8/31/2020	
Project	<b>Revised Budget</b>	Variance	Revised Budget	Other Funding T	Revised Budget Other Funding TOTAL BUDGET ACTUAL EXPENSE	<b>CTUAL EXPENSE</b>	Dalailce
Program Management Cost	20,000,000	•	20,000,000		20,000,000	4,431,644	15,568,356
Bond Issuance Costs	3,544,600	1	3,544,600		3,544,600	1,301,760	2,242,840
Other	400,000	400,000	800,000		800,000	282,144	517,856
Subtotal- District	23,944,600	400,000	24,344,600	1	24,344,600	6,015,548	18,329,052
TOTAL: Measure J Bond and Other Funding	581,600,000	400,000	582,000,000 107,410,024	107,410,024	689,410,024	104,785,206 584,624,818	584,624,818

# 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



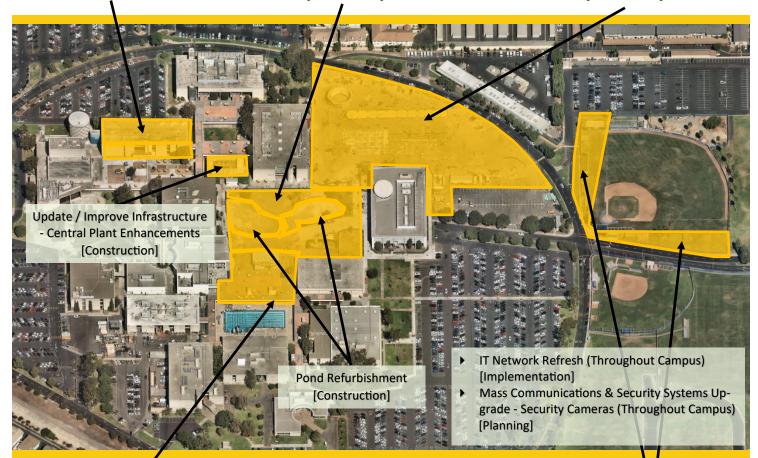
Fine Arts Capital Improvements [Pre-Planning]



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 Clubhouse [Construction]







Cypress



NORTH ORANGE COUNTY
COMMUNITY COLLEGE DISTRICT

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

25000				PROJECTS	TS									
:		Revenue		Total Budget		Budgeted Expenses	:	Expenses	_	Variance	Start		Status	SID .
Description	Bond	State	Loca	(all sources)	Hard Cost	Soft Cost	Contingency	to Date 08/31/2020	Total Cost	Budget - Forecast	Date	Date	Cost	Sch
New Science, Engineering, and Mathematics Building	94,322,272	•	3,000,000	97,322,272	77,412,849	15,416,448	4,492,975	54,364,906	•	•	6/29/16	11/29/21	ΑN	N/A
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	9,305,737	'	•	12/9/16	4/6/21	A N	N/A
Veterans' Memorial Bridge, Plaza, and Tribute Garden	100,800		1,500,000	1,600,800	865,218	180,668	554,914	814,569			12/9/16	2/23/21	٨	N/A
Pond Refurbishment	1	•	682,017	682,017	549,624	98,014	34,379	576,749	•		12/9/16	2/23/21	٨N	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	11/15/24	٨N	N/A
Update/Improve Infrastructure	14,448,061	•	•	14,448,061	8,235,395	4,478,899	1,733,767	•	•	•	91/1/9	12/31/30	٨N	N/A
Update/Improve Infrastructure (New SEM)	2,801,641	•	•	2,801,641	2,801,641	'	•	2,445,455	•	•	3/27/17	7/29/21	٨N	N/A
Update/Improve Infrastructure (IT)	000,000,9	•	'	6,000,000	3,420,000	1,860,000	720,000	1,183,477	•	•	7/24/19	6/1/21	٧×	N/A
Update/improve Infrastructure (VRC/SAC)	1,055,923		•	1,055,923	1,055,923	,		1,080,740	•		3/27/17	9/28/20	٧×	N/A
Update/Improve Infrastructure (Central Plant Enhancements)	32,207	•	•	32,207	1	32,207					11/4/19	11/6/20	٨N	N/A
Planning (Non Project Specific)	520,000		-	520,000	-	520,000		150,807	-	•	6/1/16	12/29/23	N/A	N/A
Library-Learning Resource Center Expansion	15,000,000	-	-	15,000,000	7,734,632	4,970,400	2,294,968	38,665	-		7/15/24	6/17/29	٨N	N/A
Swing Space Projects	3,236,521	-	-	3,236,521	1,844,817	1,003,322	388,383	2,202,518			91/1/9	9/30/19	N/A	N/A
Mass Communications & Security Systems Upgrade	4,026,887		•	4,026,887	2,295,326	1,248,335	483,226				3/27/17	1/24/30	٨N	N/A
Mass Communications & Security Systems Upgrade (New SEM)	305,333	1	1	305,333	305,333	1	•	35,462	1	•	3/27/17	7/29/21	۷ ک	A/A
Mass Communications & Security Systems Upgrade (Safety Film)	145,774		1	145,774	145,774	•		145,772	1	•	4/24/18	9/19/18	۷ ک	A/A
Mass Communications & Security Systems Upgrade (Door Replacement)	968'09		1	50,898	868'09	1		50,898	1		4/24/18	1/2/19	۷ ک	N/A
Mass Communications & Security Systems Upgrade (VRC/SAC)	60,938		1	60,938	826'09			46,497	1	•	3/27/17	9/28/20	۷ ۲	N/A
Mass Communications & Security Systems Upgrade (Security Cameras)	58,670		1	58,670	1	58,670	1	•	1		9/13/19	7/16/20	۷ ک	N/A
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	N/A
Gym I/Gym II Restoration and Restrooms	4,837,500	•	1	4,837,500	2,757,375	1,499,625	580,500		•		2/15/27	2/12/30	ΑN	N/A
Gateway Phase I	5,810,000	•	,	5,810,000	3,311,700	1,801,100	697,200	•	•	•	11/15/27	9/12/30	ΑN	N/A
Under Piazza & Stairwell Restoration	1,963,800	-	-	1,963,800	1,119,366	808,778	235,656			-	9/1/28	2/28/31	ΝA	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	٨N	N/A
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	6,489,334	•	•	6,489,334	3,698,920	2,011,694	778,720	•	1	•	5/1/31	3/29/35	A N	N/A
Baseball Field Improvements	1,868,961			1,868,961	1,828,961	40,000		11,466			3/12/18	1/6/21	N/A	N/A
Cypress Campus Total:	225,921,200	40,633,000	5,235,017	271,789,217	180,030,938	65,813,874	25,891,405	72,453,718						

General Notes:

September 2020

## **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 65.5%

•	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	lowances and	l Contingencie	es Stat	us	
	In Contract	Approved	%	Balance	%
CM Allowance	\$1,031,360	\$240.035	23.3	\$791,325	76.7
District Allowance	\$1,858,120	\$1,320,767	71.1	\$537,353	28.9
CM Contingency	\$1,437,988	\$190,159	13.2	\$1,247,829	86.8





# NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING CONSTRUCTION

# Potential Changes to Project - September 8th, 2020

A total of 107 potential change orders (PCOs) are under consideration as of September 8th, 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
S0316	Changes to Detail 16 on A7.09 - RFI S0550	Document Coordination	CM Allowance	\$24,517

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
Project	Michael Zari
Manager	Cypress College
arage.	cypress comege
Architect	LPA, Inc.
Construction	<b>Sundt Construction, Inc.</b>
Manager at Risk	
Project Gross	12,119 GSF
<b>Square Footage</b>	
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.) \$13,620,517
	Measure J \$13,562,938
	Local\$57,579
	Infrastructure (Est.) \$1,055,923
	Mass Communication (Est.) \$60,938
•	Funding Sources Measure J & Local
	Measure J (Est.) \$14,679,799
	Local\$57,579
•	Construction Cost\$10,231,079
	Contracted Amount \$9,834,968
	Change Order #01 and #02 \$396,111
•	Construction Percent Completion91.3%

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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Allowance	\$257,840	\$142,046	44.9	\$115,794	55.1
District Allowance	\$214,530	\$197,910	92.3	\$16,620	7.7
CM Contingency	\$168,797	\$70,118	41.5	\$98,679	58.5





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

# Potential Changes to Project - September 8th, 2020

A total of 60 potential change orders (PCOs) are under consideration as of September 8th, 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	CM Contingency	(\$241)

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	&	Loca
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Total Project Budget (Est.)	\$1,733,644
Measure J (Est.)	\$100,800
Local (Est.)	\$1,632,844
Construction Cost	\$1,284,609
	Measure J (Est.)

• Construction Percent Completion ...... 73.5%

•	Design Start Dec. 9, 2016
•	Construction Start Feb. 6, 2019
•	Contracted Substantial CompletionAug. 2019
•	Targeted Substantial Completion Oct. 2020
•	Targeted Construction Completion Oct. 2020
•	Targeted OccupancyNov. 2020

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
CM Contingency	\$19,538	\$7,951	40.7	\$11,587	59.3





# 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 Sources Local
•	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 99.1%

•	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	\$6,135	65.4	\$3,224	34.6





# ATHLETIC FIELD REALIGNMENT - BASEBALL CLUBHOUSE 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 ..... 44.0%

•	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

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





# FINE ARTS CAPITAL IMPROVEMENTS PRE-PLANNING

Address 9200 Valley View St.

Cypress, CA 90630

Project Michael Zari
Manager Cypress College

Architect To Be Determined

Project Delivery Method **Design-Bid-Build** 



## **Project Overview**

The project involves the renovation of the existing 36,804 ASF in the Fine Arts Building #2. Currently, related instructional programs are dispersed throughout the Campus. Renovations will encompass functional and adequate recording arts, rehearsal and performance spaces for music instruction, spaces for student study near departmental faculty and other resources, and the reuse of existing vacant spaces currently not configured for instruction. Noise intrusion between spaces will be mitigated to minimize disruptions to instruction and music practice, and new instructional technology will be installed to support current instructional methodologies and pedagogies. The scope also replaces the existing mechanical, electrical, and plumbing systems and allocates sufficient square footages for code compliant bathrooms.

- Preliminary Total Project Budget ......\$34,897,338
- Funding Source ...... Measure J & State Capital Outlay
  - Measure J ......\$16,764,338
- Estimated Construction Start..... Fall 2022
- Targeted Completion ....... Winter 2023/24





# **UPDATE/IMPROVE INFRASTRUCTURE**

#### **VARIOUS STAGES**

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,337,832 (Measure J)
	.,,,	<b>Total Budget Allocated</b>	\$9,889,771 (Measure J)
Number of Projects	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 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





# **UPDATE/IMPROVE INFRASTRUCTURE**

#### **VARIOUS STAGES**

#### **Central Plant Enhancements**

#### **CONSTRUCTION**

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
	Project Budget  Funding Source  Project Delivery Method  Architect/Engineer of Record  General Contractor  Estimated Construction Start

Targeted Completion ...... September 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 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

- Framing of the exterior facades of the New SEM is advancing at a steady pace. The only areas pending completion are sections on the west end of the structure and walkways connecting north and south wings. Sheathing and waterproofing are currently covering roughly 85 percent of the exterior of the structures. The first coats of plaster are being applied to the southern facade, while the northern facade and IDC have the final finish in place. Scaffolding has come down in the latter to reveal the final appealing features of the new SEM. Frames for the window ribbons along with each level of the northern facade are in place; also installed are the vast majority of Ultra-High-Performance Concrete (UHPC) panels similar to those installed on the large parapet wall featured on the New VRC.
- In the interior, wall framing continues alongside plumbing for laboratories and bathrooms. On the first and second floors, the majority of Variable Air Volume (VAV) boxes, controls, and piping are installed with insulation. Ductwork for HVAC on this floor still is in progress. Lab equipment piping and controls are installed with minimal piping insulation; plumbing rough-in is actively progressing. Electrical panel wiring is in progress. Work is picking up on the third floor of the structure, where the majority of VAV boxes are installed with minimal ductwork attached to date.
- 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	46	32
In Review at DSA	2	0
Distributed for Review	0	0
In Progress / Under Development	2	3

- According to July's Schedule Report by Sundt, the project is tracking negative 40 workdays behind schedule or 56 calendar days potentially, which moves the substantial completion date to June 15, 2021.
- As of early September 2020, a total of 15 weather days have been used as a result of adverse conditions





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

on the field. A balance of 15 weather days remains for the duration of the project.

- There are 107 open Potential Change Orders (PCOs) for this project. For more information, see page 11.
- PCCO 10 has been submitted and approved for payment. Costs for this project in allowances and contingency amount to \$412,792. PCCO 11 has been submitted for review and approval.

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

- Work on interior and exterior finishes proceeds at both VRC and SAC. In the exterior, the last glazing components are being placed and secured. Adjustments are being made to the VRC facade and large curved parapet wall. The storefront for the SAC will be installed later this month. Work on walkways is rapidly progressing around the VRC. Large portions of newly placed concrete to the west of the new building are curing, while the placement of reinforcement bar and perimeter formwork is proceeding from the plaza bound by the Veterans' Memorial Bridge landing and the VRC entrance clock-wise around the new building and culminating at the VRC courtyard.
- On the inside of the structures, all walls have been painted and areas are protected before project turn-over. Work is advancing on fire alarm components, signage, and electrical fixtures. Concrete flooring polishing is anticipated to be completed by late September.
- Commissioning of all operable building components is nearing its successful completion. To date, all reports produced by the commissioning agent, tk1sc, have not noted any major issues or challenges with the installed equipment.
- 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	16	27
In Review at DSA	1	0
Distributed for Review	0	0
In Progress / Under Development	4	0

- As of early September 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.
- There are 60 open Potential Change Orders (PCOs) for this project. For more information see page 13.
- PCCO 10 has been submitted and approved for payment. Costs for this project in allowances,





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

contingency and approved change orders amount to \$63,362. PCCO 11 has been submitted for review and approval.

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

• Flagpoles have been delivered on-site for installation at the Tribute Garden across from the Veterans' Memorial Bridge. The landscape irrigation installation is complete. Soil amend is in place on the north side around the Tribute Garden and the vicinity to the VRC plaza. Crews have placed large trees throughout the space and are proceeding with a variety of bushes, shrubs, and groundcover plants. Following the completion of landscaping activities on the north side, work will proceed on the south and west end of the site. The existing landscape secured in place will be trimmed in preparation to project turn-over in Fall 2020.

#### **Pond Refurbishment**

- All pond equipment installed continues to be tested for proper functionality. A fencing enclosure for
  the pond and pool equipment was installed. Coverings to veil equipment to pedestrians will be
  installed before completion. A punch-list walk to address outstanding installations or remediations
  before the project is turned over and transition to the close-out was carried in late August. Work is
  underway to address items on the list.
- PCCO 10 has been submitted and approved for payment. Costs for this project in approved change orders amount to \$14,473.

# **Athletic Field Realignment - Baseball Clubhouse**

A trench along the south side of Maintenance and Operations (M&O) building has been opened and
properly secured for the installation of a power connection to the new modular buildings. The
installation of conduits and underground enclosures are underway. On the field, the installation of the
outfield perimeter wall started earlier this month. Reinforcement bars are being placed for ADA paths
of travel remediation on the south and west sides of the site stands. Concrete pours will be
coordinated for later in September.

## **Fine Arts Capital Improvements**

• The Campus project team has assembled a committee for the evaluation of upcoming responses to a Request for Proposals (RFP) for programming the architect to the project. The RFP will be released in fall of 2020.





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

## **Update / Improve Infrastructure**

## **IT Network Refresh Project**

- The installation of cabling continues on Campus.
- 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**

• No updates for this project this reporting period.

# 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]

IT Network Refresh (Throughout Campus) [Implementation]



Update / Improve Infrastructure - Sewer Line Replacement to Buildings 300 & 500 [Close-Out]



Renovate Buildings 300 & 500 [GC Pre-Qualification / Pre-Bidding]



New Instructional Building [Construction]







Fullerton

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

COMMUNITY COLLEGE DISTRICT

NORTH ORANGE COUNTY

August 31, 2020 Finance Report

N/A N/A A/N A/N A/N A/N ΑN A A Α× A N A N ΑN A/A Α× A/N A/N Status st Sch ٨ ΑŽ N/A N/A N/A Ν A/N ΑN N/A Cost N/A ۷ ۷ N/A N/A ¥ A/N N/A A/A Α× A/N ٨ ΑX ٨ ΑŽ Α× N/A ¥ Α× Α× ΑX ٨ N/A N/A Ϋ́ ΑN ΑX ¥ 12/29/23 10/12/28 10/29/32 8/31/33 12/25/20 12/31/32 8/29/25 9/21/21 10/6/20 9/30/24 6/1/29 5/31/29 1/30/32 12/31/30 2/28/34 1/31/33 12/29/28 7/31/31 7/27/21 9/30/24 2/28/34 6/16/25 7/31/30 2/28/33 10/6/21 5/30/31 9/29/28 4/7/23 End Date 6/29/17 7/24/19 9/26/19 6/29/17 7/28/21 5/1/18 6/6/16 6/14/21 1/1/25 12/1/28 12/1/28 5/1/30 5/1/30 5/1/30 9/1/31 9/1/31 1/1/25 9/1/28 6/19/17 5/1/18 1/1/21 6/14/21 6/17/25 6/1/27 9/1/31 1/1/21 6/1/27 6/1/27 Start Date Variance Budget -Forecasted Total Cost 17,636 84,373 231,347 13,587,875 1,194,851 1,665,097 2,356,427 19,137,606 Expenses to Date 08/31/2020 960,000 945,408 239,940 950,382 261,840 132,960 159,456 35,018,377 82,885 4,482,465 159,960 993,300 2,422,528 745,470 304, 128 460,800 288,353 167,065 Contingency 3,210,169 3,711,306 2,760,883 1,380,936 1,046,546 3,871,920 2,978,197 374,117 1,927,364 Budgeted Expenses Soft Cost 619,845 595,000 458,619 676,420 343,480 785,664 1,190,400 431,585 10,338,468 5,337,235 1,538,895 768,918 7,132,282 2,480,000 214,119 4,355,498 2,206,444 5,591,801 10,002,460 7,693,675 11,579,700 966,469 2,442,304 1,925,798 413,230 83,811,172 411,928 744,911 2,566,025 1,139,715 631,560 757,416 41,322,198 8,110,722 5,659,300 13,114,196 4,560,000 393,702 27,468,604 11,505,955 1,293,000 18,391,620 21,291,707 1,243,740 1,777,055 4,490,688 1,444,608 2,188,800 1,369,676 759,810 4,718,175 793,559 27,334,596 26,633,817 14,146,434 3,540,983 246,081,636 Hard Cost **PROJECTS** 595,000 7,878,400 10,600,000 8,000,000 33,813,764 32,266,000 37,353,872 53,588,031 35,830,000 10,139,524 23,007,362 690,705 14,758,944 1,562,305 24,818,306 2,182,000 1,328,800 2,534,400 1,999,500 33,205,037 1,108,000 3,117,641 6,212,250 3,840,000 2,402,940 1,333,000 8,277,500 1,392,209 363,835,490 Total Budget (all sources) 8,818,937 43,890,153 311,126,400 Update/Improve Infrastructure (Bldg 300-500 Sewer Demolish Buildings 1901-04, 1956-60, 3000 Parking Lot Improvements at Building 3000 Central Plant Replacement & Expansion New Performing Arts Complex - Phase 2 Demolish Buildings 1100, 1300 and 2300 Renovate Building 840 Campus Services Jew Horticulture/Lab School/STEM Lab New Performing Arts Complex—Phase andscape & Hardscape Improvements New Thermal Energy Storage (TES) New Welcome Center & Lot C West Update/Improve Infrastructure (IT) Renovate Faculty Lounge & Offices Demolish Buildings 2200 & 3104 Description lanning (Non Project Specific) Renovate Buildings 300 & 500 Jpdate/Improve Infrastructure New Instructional Building Renovate Wellness Center **3reenhouse Replacement** Fullerton Campus Total Renovate Health Center Renovate Building 3100 Renovate Building 2100 Demolish Building 2000 Jew Parking Structure Renovate Building 600 New M & O Building

Seneral Notes:

# NEW INSTRUCTIONAL BUILDING CONSTRUCTION

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project	Oscar Saghieh
Manager	Fullerton College
Design-Builder	BNBuilders, Inc, &
	Roesling Nakamura
	Terada Architects, Inc.
<b>Project Delivery</b>	Progressive Design-
Method	Build
<b>Project Gross</b>	74,927 GSF
Square Footage	
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 SourceM	easure J
•	Total Project Budget\$53,	588,031
	Measure J (Est.)\$53,	588,031
•	Construction Cost\$41,	231,023
•	Construction Percent Completion	24%

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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$1,082,149	\$57,564	5.3	\$1,024,858	94.7
Allowance	\$1,823,043	\$550,021	30.2	\$1,273,022	69.8





# 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 SourceMeasure J
•	Total Project Budget\$10,600,000
	Measure J (Est.)\$10,600,000
•	Construction Cost\$8,093,803
•	Construction Percent Completion 14.8%

•	Design Start	Jun. 18, 2	2018
•	Construction Start	Feb. 12, 2	2020
•	Contracted Substantial Completion .	Jun. 2	2021
•	Targeted Substantial Completion	Jul. 2	2021
•	Targeted Occupancy	Aug. 2	2021

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Construction Contingency	\$195,037	\$0	0.0	\$195,037	100.0
Allowance	\$37,500	\$15,583	41.6	\$21,917	58.4





# NEW HORTICULTURE AND LAB SCHOOL - GREENHOUSE REPLACEMENT CONSTRUCTION

Address 321 E. Chapman Ave.

Fullerton, CA 92832

Project Larry Lara

Manager Fullerton College

Architect Westberg + White

**General Contractor RT Contractor** 

**Project Delivery** 

Design-Bid-Build

Method

Project Gross 3,853 GSF

**Square Footage** 



#### **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 & Local	

•	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 ......40.0%

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

Allowances and Contingencies Status					
	In Contract	Approved	%	Balance	%
Allowance	\$50,000	\$0	100.0	\$50,000	100.0





# RENOVATE BUILDINGS 300 & 500 GC PREQUALIFICATION / PRE-BIDDING

Address 321 E. Chapman Ave.

Fullerton, CA 92832

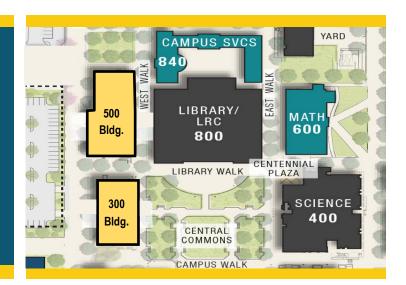
Project Oscar Saghieh
Manager Fullerton College
Architect R2A Architecture

**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, CIS laboratories, 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
  - 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 Completion ......Winter 2022/23





# NEW PARKING STRUCTURE PRE-PLANNING

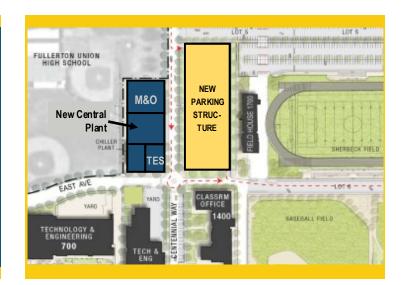
Address 321 E. Chapman Ave. Fullerton, CA 92832

Project Oscar Saghieh
Manager Fullerton College

Architect TBD

**Project Delivery** TBD

Method



## **Project Overview**

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

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





# NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

Address

321 E. Chapman Ave.
Fullerton, CA 92832

Project
Oscar Saghieh
Manager
Fullerton College

Architect
TBD

Project Delivery
TBD



## **Project Overview**

**Method** 

The New Maintenance and Operations building will centralize all M & O services into a single building located on the Main Campus. The building will include trade-specific workshops for maintenance, grounds, facilities, custodial personnel while improving response time and efficiencies by locating the building on the Main Campus adjacent to the central plant.

- Total Project Budget ......\$14,758,944
- Funding Source ......Measure 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 Completion ......Summer 2024





#### **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>	\$8,599,692 (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





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

#### **VARIOUS STAGES**

# **Sewer Line Replacement to Buildings 300 & 500** CLOSE-OUT

#### **Project Overview**

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 Delivery Method...... Design-Bid-Build
- General Contractor ...... Los Angeles Engineering, Inc.

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

- Funding Source...... Measure J & Scheduled Maintenance
- Construction Cost ......\$499,500
- Construction Percent Completion..... 100.0%

#### **Schedule**

•	Design Start	Apr. 2018
•	Construction Start	Jun. 2020
•	Contracted Substantial Completion	Aug. 2020
•	Targeted Substantial Completion	Jul. 2020
•	Targeted Occupancy	Jul. 2020

	Allowances ar	nd Continger	ncies S	tatus	
	In Contract	Approved	%	Balance	%
Allowance	\$87,500	\$3,489	4.0	\$84,011	96.0





#### <u>UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE</u>

#### **Campus**

Construction work at active project sites proceeds during the current COVID-19 protection guideline
directives from the State's Governor. BNBuilders is following recommendations from the CDC on
social distancing and hygiene practices for all its employees and subcontractors. Protocols to prevent
COVID-19 continues on site, inclusive of face coverings, and 6ft distance between employees.

#### **New Instructional Building**

- Structural steel placement and decking were completed late last month. Stairwell assemblies are placed as part of the last set of activities for the subcontractor. Inserts for mechanical, electrical, and plumbing components are installed. The reinforcement bar made its way to the first floor of the building, and concrete was poured on the western half of the building. The eastern half will be poured in mid-September. Reinforcement bar and concrete crews will proceed one behind the other to the second, third, and roof levels. These activities are anticipated to culminate by mid-October. Scaffolding will then be erected for the exterior framing of the building.
- Scaffolding has been delivered to the site in preparation for the installation of the exterior framing of the building.
- DSA continues the review of a GFCR and elevator guiderails deferred submittals. The completion of these processes is anticipated by the end of the month.
- 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	1	4
In Review at DSA	2	0
Distributed for Review	0	0
In Progress / Under Development	0	0

- A CCD type A has been submitted to DSA for review in reference to the addition of roof tiebacks required by Cal-OSHA
- Following a schedule review and re-arrangement of activities, the project's weather-day contingency
  has been expanded to 40 days. As of late August 2020, a total of 8 weather days have been used as a
  result of adverse conditions on the field. A balance of 32 weather days remains for the duration of the
  project.





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

• 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**

- With the completion of the perimeter Concrete Masonry Unit (CMU) wall enclosing the building and
  cooling tower yard, work has moved on to the installation of structural steel to framing the roof of the
  building. Decking is being placed as the first part of the roof, to be followed by reinforcement bars
  and concrete. Underground utilities are being connected this month, before the placement of the
  building's slab on grade in early October.
- Following a schedule review and re-arrangement of activities, the project's weather-day contingency
  has been expanded to 40 days. As of late August 2020, a total of 8 weather days have been used as a
  result of adverse conditions on the field. A balance of 32 weather days remains for the duration of the
  project.
- 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.

#### **New Horticulture and Lab School - Greenhouse Replacement**

- Demolition activities are complete at the bathrooms serving the Horticulture Complex. Interior framing is underway to be followed by drywall, tiling, painting, and installation of fixtures later this month. ADA paths of travel are complete with concrete pours properly cured and truncated domes placed and secured. Earlier this month, the parking lot adjacent to the Horticulture Complex was milled and repaved. Pending activity is the striping of parking stalls. The underground electrical connection is also done, with all open trenches properly compacted and paved. The foundation for the new greenhouse building has been compacted and readied for the installation of the new structure in the coming weeks.
- There has been a delay in the manufacturing of the greenhouse structure due to COVID-19. Per the
  manufacturer, tentative delivery is expected mid-October. The General contractor has been
  requested to provide a revised schedule based on the new greenhouse delivery date. Given the new
  delivery date, completion is anticipated in early November.

#### Renovate Buildings 300 & 500

The pre-qualification questionnaire for general contractors interested in the project to Renovate 300 and 500 Buildings was released to the public on August 6, 2020. Responses are due on September 29, 2020, at 9:00 A.M. Following the reviews by both Campus Project Team and District Purchasing that will take place from September 29 through October 23, results will be made available to the public on November 2, 2020.





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

• The Campus has started the process of extending the one-year approval for construction documents by DSA. This extension is necessary to maintain the approved status to the start of construction in Fall 2021 upon the selection of a responsible and responsive general contractor to the upcoming Request for Proposals from a pre-qualified pool.

#### **New Parking Structure**

- Evaluating Design-Build project delivery method.
- Project budget has been revised and increased to account for construction escalation costs at midpoint of construction. The project budget will be revised in the future closer to the onset of project design.
- Construction will not start until the renovation of 300 & 500 Buildings has been completed.
- Target Construction Start in conjunction with M&O Building Winter 2023.

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

- Target Construction Start in conjunction with New Parking Structure Winter 2023.
- Project budget has been revised and increased to account for construction escalation costs at midpoint of construction. The project budget will be revised in the future close to the onset of project design.

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

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

- 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.
- VectorUSA is installing infrastructure components for the future connection at the new Central Plant building to a new vault to the north-east of the construction site within the excavation area for the project. From that point, a connection will be placed onto existing cabling on Campus.
- The scope of work for phase II of the design implementation is on 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.

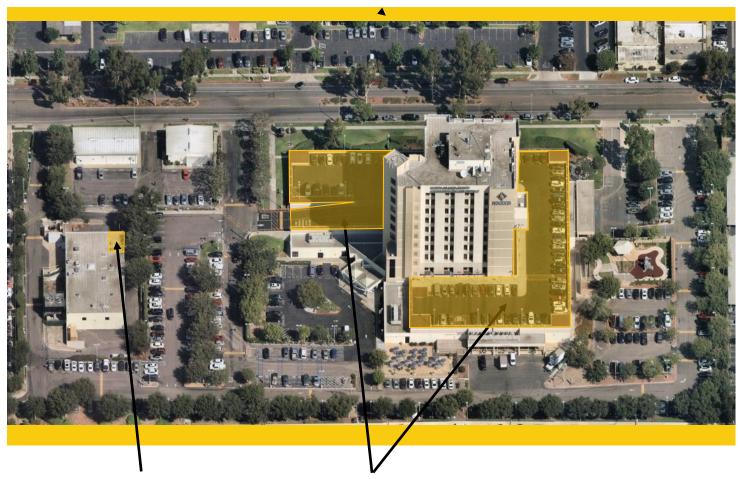
#### **Sewer Line Replacement to Buildings 300 & 500**

Work has concluded for the replacement of the sewer line for Buildings 300 and 500. The
project has entered the close-out phase.





# AERIAL VIEW — ANAHEIM CAMPUS PROJECTS



Secondary MDF Room [Pre-Construction]

Upper Deck Parking Lot Refurbishment [Pre –Planning]

IT Network Refresh (Throughout Campus)
[Implementation]







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



Anaheim

788,583     -     -     6/1/16     4/11/17       5,168,402     -     3/1/16     12/31/19
,168,4(
1,872,021 724,653
3,442,102 1,872
6,038,776 3,4
3,887,417 6,0

# District & Other Expense

District & Office Experise														
Program Management Cost	20,000,000	1	1	20,000,000	1	1	•	4,431,644	1	1	11/1/15	11/1/15 12/31/30 <b>N/A</b>	N/A	N/A
Bond Issuance Costs	3,544,600		•	3,544,600	1	1	•	1,301,760	•	1	6/1/16	6/1/16 12/31/27 <b>N/A</b>	N/A	N/A
Other Bond Expenses	800,000	•	1	800,000	1	1	•	299,053	•	•	11/1/15	11/1/15 12/31/30 <b>N/A</b>	N/A	N/A
Total District	24,344,600		٠	24,344,600	•	•	•	6,032,457		٠			A/N	A/N

General Notes:

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# 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 CRB Architects

**TBD** 

**Project Delivery** 

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 ......\$5,000,000
- Funding Source ......Measure J & State
  - Measure J .....\$1,104,500
  - State ......\$3,895,500
- Project Gross Square Footage.....TBD
- Estimated Construction Start.....TBD
- Targeted Completion ......TBD





#### PROJECT STATUS REPORT — ANAHEIM CAMPUS

#### **SECONDARY MDF ROOM**

#### PRE-CONSTRUCTION

Address 1830 W. Romneya Dr.

Project Cora Baldovino

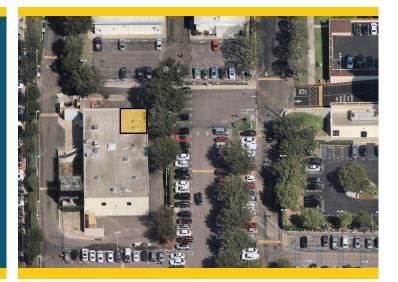
Manager District

**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.

- Funding Source...... Measure J
  - Measure J ......\$74,632
- Estimated Construction Start ...... Fall 2020
- Targeted Completion ...... Winter 2020/21





#### 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

#### **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	
	<ul> <li>Current Implementation (Measure J) \$754,209</li> </ul>	
	<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 California Multiple Award S	Schedule (CMAS)
•	Design Implementation  VectorUSA	
•	Architect	
•	Project Management District IS / PlanNet Consul	ting
•	Design Implementation Start November 2019	
•	Targeted Completion December 2021	





& Capital Outlay

#### PROJECT STATUS REPORT — ANAHEIM CAMPUS

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

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

• No updates for this project this reporting period.

#### **Secondary MDF Room**

- Rodriguez Engineering concluded revision to the initial design for the installation of MDR racks for the secondary MDR Room at the Central Utility Plant for the Anaheim Campus. The evaluation deemed that the building has enough load capacity to carry the addition of the racks and supporting HVAC equipment without deflection or the need for additional structural supports.
- The following purchase orders over \$10,000 have been issued during the current reporting period:

Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
Howard Ridley	P0140888	\$22,375	MDF Room Rack and Installation

#### **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
- 30-Day Look Ahead
- 90-Day Look Ahead Schedule







#### **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	October 2020
Deductive Change Order #01 to Los Angeles Engineering for unused allowances- 300-500 Sewer Line Replacement	September 2020





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

Traming  Cypress - New Science, Engineering, & Mathematics Building - Mechanical, Cypress PM, Sundt, LPA  Complete	ACTIVITIES	RESPONSIBILITY	STATUS
traming Cypress - New Science, Engineering, & Mathematics Building - Mechanical, electrical, and plumbing rough-in Cypress - New Science, Engineering, & Mathematics Building - Roof equipment pad installation Cypress - New Science, Engineering, & Mathematics Building - Building envelope component installation.  Cypress - New Science, Engineering, & Mathematics Building - Building roofing installation Cypress - New Science, Engineering, & Mathematics Building - Drywall In Progress Cypress - New Science, Engineering, & Mathematics Building - Drywall Installation Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress - New Science, Engineering, & Mathematics Building - Electrical room Wiring and component installation Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and Gypress - New Science, Engineering, & Mathematics Building - Voice, data, and Gypress - New Science, Engineering, & Mathematics Building - IDC interior Gypress - New Science, Engineering, & Mathematics Building - IDC interior Gypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Buildin	Cypress - New Science, Engineering, & Mathematics Building - Interior wall	Cypress PM,	In Progress
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Cypress - New Science, Engineering, & Mathematics Building - Building roofing installation.  Cypress - New Science, Engineering, & Mathematics Building - Drywall Cypress PM, Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Bathroom Cypress PM, Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Bathroom Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Electrical room Wiring and component installation  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  In Progress			In Progress
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Cypress - New Science, Engineering, & Mathematics Building - Drywall In Progress Cypress - New Science, Engineering, & Mathematics Building - Bathroom Sundt, LPA Cypress - New Science, Engineering, & Mathematics Building - Bathroom Sundt, LPA Cypress - New Science, Engineering, & Mathematics Building - Electrical room Wiring and component installation Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and Sundt, LPA Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and Sundt, LPA Cypress - New Science, Engineering, & Mathematics Building - IDC interior Cypress - New Science, Engineering, & Mathematics Building - IDC interior Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA In Progress	Cypress - New Science, Engineering, & Mathematics Building - Building roofing	Cypress PM,	In Progress
In Progress  Cypress - New Science, Engineering, & Mathematics Building - Bathroom Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Electrical room Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Electrical room Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activiti	installation	Sundt, LPA	III FTOGTESS
Cypress - New Science, Engineering, & Mathematics Building - Bathroom Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Electrical room wiring and component installation  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  Cypr	Cypress - New Science, Engineering, & Mathematics Building - Drywall	Cypress PM,	In Drogress
Cypress - New Science, Engineering, & Mathematics Building - Electrical room Wiring and component installation  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Waterproofing and rail component installation  Cypress PM, Waterproofing and plaster installation  Cypress PM, Waterproofing and plaster installation  Cypress PM, Waterproofing and plaster installation  In Progress  In Progress  In Progress  In Progress  In Progress  In Progress	Installation	Sundt, LPA	in Progress
Cypress - New Science, Engineering, & Mathematics Building - Electrical room wiring and component installation  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Waterproofing and plaster installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New LPA  In Progress	Cypress - New Science, Engineering, & Mathematics Building - Bathroom	Cypress PM,	
wiring and component installation  Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Wether and Component installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Wether and Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	component installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and fire alarm cabling  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC interior Framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - Elevator Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress - New Science, Engineering, & Mathematics Building - IDC exterior Weepress	Cypress - New Science, Engineering, & Mathematics Building - Electrical room	Cypress PM,	
Cypress - New Science, Engineering, & Mathematics Building - IDC interior framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Science, Engineering, & Mathematics Building - Elevator Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, Sundt, LPA  In Progress  In Progress  In Progress  In Progress	wiring and component installation	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - IDC interior framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  In Progress In Progress In Progress In Progress In Progress	Cypress - New Science, Engineering, & Mathematics Building - Voice, data, and	Cypress PM,	
framing  Cypress - New Science, Engineering, & Mathematics Building - IDC exterior waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, In Progress In Progress In Progress	fire alarm cabling	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - IDC exterior waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC cypress PM, In Progress In Progress	Cypress - New Science, Engineering, & Mathematics Building - IDC interior	Cypress PM,	
waterproofing and plaster installation  Cypress - New Science, Engineering, & Mathematics Building - Elevator mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, In Progress In Progress	framing	Sundt, LPA	In Progress
Cypress - New Science, Engineering, & Mathematics Building - Elevator mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, Sundt, LPA  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM, In Progress In Progress	Cypress - New Science, Engineering, & Mathematics Building - IDC exterior	Cypress PM,	
mechanical room framing and rail component installation  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	waterproofing and plaster installation	Sundt, LPA	Complete
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM,  Sundt, LPA  In Progress  In Progress  In Progress	Cypress - New Science, Engineering, & Mathematics Building - Elevator	Cypress PM,	
installation of various interior finishes  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM,  In Progress  In Progress  In Progress	mechanical room framing and rail component installation	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM, In Progress In Progress	Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
Punch walks and final finishes repairs as needed  Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC  Cypress PM,  In Progress	installation of various interior finishes	Sundt, LPA	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC Cypress PM,	Cypress - New Veterans' Resource Center & Student Activities Center - VRC/SAC	Cypress PM,	
In Progress	Punch walks and final finishes repairs as needed	Sundt, LPA	In Progress
commissioning of electrical, mechanical and plumbing components.  Sundt, tk1sc, 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,	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	hardscaping, pedestrian walkways, plaza, and landscaping around new building	Sundt, tk1sc, LPA	In Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Hardscaping, soil Cypress PM,	Cypress - Veterans' Memorial Bridge and Tribute Garden - Hardscaping, soil	Cypress PM,	
amends and landscaping Sundt, LPA In Progress	amends and landscaping	Sundt, LPA	In Progress





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

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - Veterans' Memorial Bridge and Tribute Garden - Punch walk and final	Cypress PM,	In Dun annua
finishes repairs as needed	Sundt, LPA	In Progress
Cypress - Pond Refurbishment - Water testing and equipment commissioning	Cypress PM,	
	Sundt, LPA	In Progress
Cypress - Pond Refurbishment - Punch walk and final finishes repairs as needed	Cypress PM,	
	Sundt, LPA	In Progress
Cypress - Central Plant Enhancements - Installation of impellers and associated	Cypress PM,	
enhancements to enhance central plant CHW flow to New SEM	PPC, Inc.	In Progress
Cypress - Security Cameras - Assessment of current campus security camera	Cypress PM,	
layout and project needs	Guidepost Solutions	In Progress
Cypress - Baseball Clubhouse - Installation of modular building and building	Cypress PM, JRH Const.,	
alignment	Westberg+White	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
Fullerton - New Instructional Building - Building foundations	Fullerton PM, District,	
	BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Structural Steel erection and welding	Fullerton PM, District,	
	BN Builders, RNT Arch.	Complete
Fullerton - New Instructional Building - Reinforcement bar installation and	Fullerton PM, District,	
concrete pour for slab-on-grade	BN Builders, RNT Arch.	In Progress
Fullerton - New Instructional Building - Concrete pours for second floor, third	Fullerton PM, District,	
floor, and roof deck	BN Builders, RNT Arch.	Upcoming
	Fullerton PM, District,	
Fullerton - New Instructional Building - Scaffolding for exterior Framing	BN Builders, RNT Arch.	Upcoming
Fullerton - New Instructional Building - Interior wall framing and MEP Rough Ins	Fullerton PM, District,	
	BN Builders, RNT Arch.	Upcoming
Fullerton - Central Plant Expansion - Underground utilities and building	Fullerton PM, District,	
foundations	BN Builders, RNT Arch.	In Progress
Fullerton - Central Plant Expansion - Installation of CMUs for building perimeter	Fullerton PM, District,	Computation
walls	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Steel erection	Fullerton PM, District,	Complete
	BN Builders, RNT Arch.	Complete
Fullerton - Central Plant Expansion - Reinforcement bar installation and concrete	Fullerton PM, District,	In Progress
pour for slab-on-grade	BN Builders, RNT Arch.	In Progress





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

ACTIVITIES	RESPONSIBILITY	STATUS
Fullerton - Central Plant Expansion - Installation of underground utilities and	Fullerton PM, District,	
connection to existing campus utilities	BN Builders, RNT Arch.	In Progress
Fullerton - Greenhouse Replacement and Bathroom Remodel - Installation of	Fullerton Facilities, RT	
new Greenhouse structure and connection to new utility lines.	Contactor, Westberg +	In Progress
	White	
<b>Fullerton</b> - Greenhouse Replacement and Bathroom Remodel - Concrete pour for	Fullerton Facilities, RT	
ADA path of travel	Contactor, Westberg +	Complete
	White	
Anaheim - Planning for Upper Deck Parking Lot refurbishment project.	Anaheim-NOCE,	In December
	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,	
Cypress College. Cable testing.	Cypress PM & Facilities	In Progress
District - IT Network Refresh - Installation of copper and fiber infrastructure at	District, VectorUSA,	
Anaheim—NOCE Campus and District Offices. Cable testing.	Anaheim PM & Facilities	Complete
District - IT Network Refresh - Copper and fiber infrastructure discovery,	District, VectorUSA,	
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 09/08/2020.	Anaheim, Cypress &	Ongoing
	Fullerton PM's	
District - Update of Allowance, Potential Change Order, and Change Order logs.	MAAS, District,	
Target for Campus submissions for active projects within PROMPT.ed—	Anaheim, Cypress &	Ongoing
09/08/2020.	Fullerton PM's	





#### 90 - DAY LOOK AHEAD



NORTH ORANGE COMMUNITY COLLEGE DISTRICT

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



NORTH GRANGE COUNTY COMMUNITY COLLEGE DISTRICT				(09-	01-2	0 10	11-30	)-20	)				
-		Septe	mber		0	October November			Comments				
			5 22	25 6	_		_	7 3 10 17 24					
GENERAL	1	0   -	3 22	23 (	J 13	20	21	3	10	1/	24		
NOCCCD Board Meetings	Т	11		1		ТП		+		Т		Н	
COC Meetings	71	T		T	П	TT		Ħ	T	T	ПТ	Ħ	September 2nd , and December 2nd, 2020 (Meetings held via Zoom)
Bond Program Management Team Mtgs.				Ш				П				П	September 15th, October 20th, November 17th (Meetings held via Zoon
PLANNING	_			_									
ANAHEIM (NOCE) Upper Deck Parking Lot Refurbishment													Final Project Proposal (FPP) planning for submission to CCCCO
DESIGN PHASE	Т			_				+				_	That Project Proposal (PPP) planning for submission to ecceo
DSA PHASE & AGENCY REVIEW													
FULLERTON								+	т т		П	-	2 Defermed Assessed and a Device of DCA
Deferred Approvals for New Instructional Building				_		Ш		+					2 Deferred Approval under Review at DSA.
BIDDING				+				+				-	
FULLERTON					-			+	т т		П	-	0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Renovate 300-500 Buildings Pre-Qualifications for Gen. Contractors						Ш		+					Questionnaires due September 29th, 2020
PRE-CONSTRUCTION PHASE				-								7	
CYPRESS  Mass Communications - Security Cameras													Development of Scopes of Work
ANAHEIM (NOCE)								+					Development of Scopes of Work
2nd Main Distribution Frame (MDF) Room for Campus								╁	1 1		П	-	Retention of Vendors and Procurement of Equipment
2nd Main Distribution Frame (MDF) Room for Campus		-		+	+	1	-	+	+ +		1	_	Scope of Work Definition
2nd Main Distribution Frame (MDF) Room for Campus					_							_	Preparations for Equipment Installation
CONSTRUCTION PHASE				_				H			ш	-	rieparations for Equipment installation
CYPRESS	+			+				٠				1	
Update Infrastruture - Central Plant Enhancements								╁	1 1		I I	-	Refurbishment of Impellers and re-installation of Equipment
Network Refresh Design Implementation			+	+				╁	+		H		Installation of Copper Cabling for Wireless Access Points and Fiber
New SEM & Assoc. Mass Comm and Infra. Construction				_	+			+	1 1				IDC Exterior Plaster - Completed
New SEM & Assoc. Mass Comm and Infra. Construction												_	IDC Interior Framing and Finishes
New SEM & Assoc. Mass Comm and Infra. Construction				_	$\top$						H		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								1				_	Insulation and Drywall installation
New SEM & Assoc. Mass Comm and Infra. Construction								1					Bathroom component installation
New SEM & Assoc. Mass Comm and Infra. Construction													Elevator mechanical room framing and rail component installation
New SEM & Assoc. Mass Comm and Infra. Construction													Electrical room wiring and transformer installation
New SEM & Assoc. Mass Comm and Infra. Construction													Voice, data, and fire alarm cabling
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Interior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Floor Polishing and Low Voltage Electrical Elements
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Delivery of Furniture, Fixtures, and Equipment and Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC Sundt Punch Walk and Final Finishes Repairs
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													SAC Casework and Final Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													SAC Sundt Punch Walk and Final Finishes Repairs
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													Concrete Sidewalk and Light Base Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction													VRC/SAC HVAC Testing and Building Acclimation / Commissioning
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.													Installation of Landscaping & Exterior Furniture
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.													Installation of Concrete Pads for Equipment and Irrigation Testing
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.											$\Box$		Installation of Irrigation and Landscaping
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.											$\Box$		Sundt Punch Walk and Final Finishes Repairs
Pond Refurbishment													Testing of Water Features and Pump Equipment
Pond Refurbishment												_	Sundt Punch Walk and Final Finishes Repairs
Athetic Field Realignment - Baseball Clubhouse						Ш					$\Box$		Installation New Modular Building and Building Alignment - Complet
Athetic Field Realignment - Baseball Clubhouse								L					Installation of Bullpens & Perimeter Fencing
Athetic Field Realignment - Baseball Clubhouse	1 1										1 1		Concrete Pours for ADA Path of Travel and Remaining Scope of Work





#### 90 - DAY LOOK AHEAD (Continued)



NORTH ORANGE COMMUNITY COLLEGE DISTRICT

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



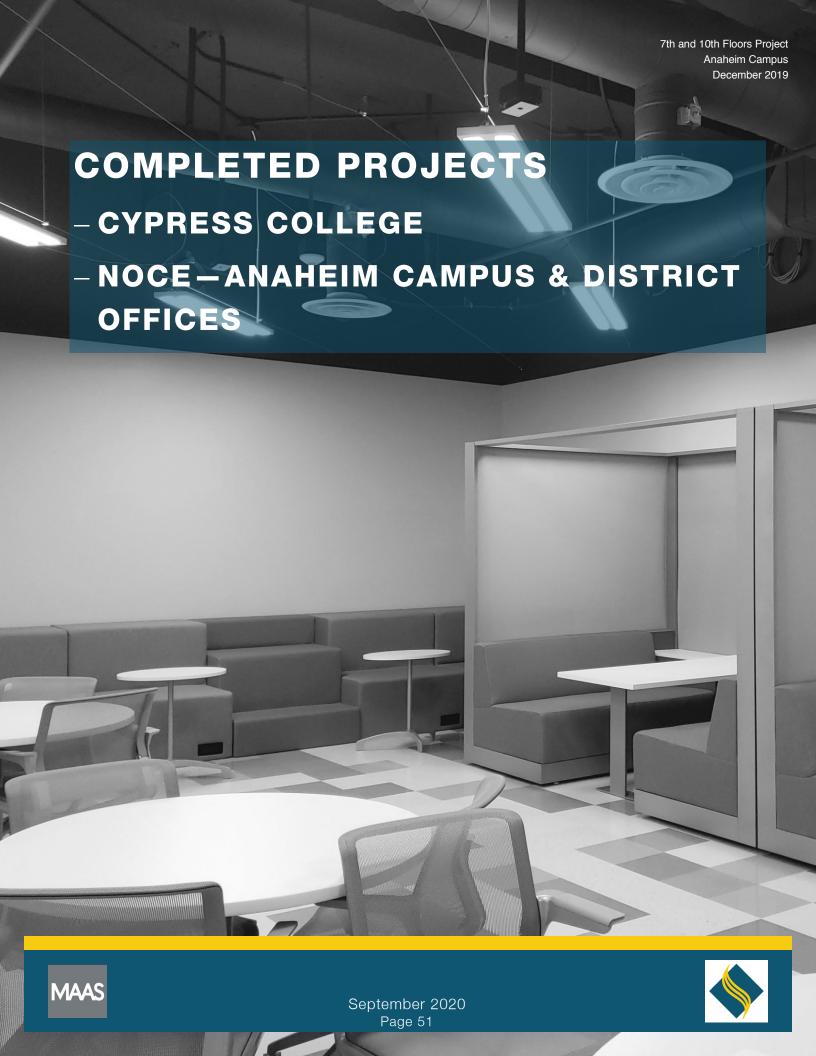
(09-01-20 TO 11-30-20)

		Sep	temb	er		0	ctob	er		November		November			Comments
	1	8	15	22 25	6	13	20	27		3 10	17	24			
FULLERTON				,		,	, ,	,		,	,	×	2		
Horticulture Lab - Greenhouse Replacement														Installation of Foundation Rebar and Concrete	
Horticulture Lab - Greenhouse Replacement														Installation of Greenhouse and Renovation of Associated Areas	
Horticulture Lab - Greenhouse Replacement														Concrete Pour for ADA Path of Travel - Complete	
Horticulture Lab - Greenhouse Replacement														Connection of Power and Water to Existing Utilities - Complete	
Horticulture Lab - Greenhouse Replacement														Bathroom Remodeling & Installation of Fixtures	
New Instructional Building														Structural Steel Erection - Complete	
New Instructional Building														Structural Steel Alignment and Welding	
New Instructional Building														Steel Decking, Reinforcement Bars, Concrete Pours 1st Floor	
New Instructional Building														Reinforcement Bar Placement for Floors & Roof Levels	
New Instructional Building														Concrete Pour for Second Floor, Third Floor, and Roof Deck	
New Instructional Building														Scaffolding and Exterior Wall Framing	
New Instructional Building														Mechanical, Electrical, and Plumbing Rough-In	
Central Plant Expansion														CMU Perimeter Wall - Complete	
Central Plant Expansion														Steel Erection	
Central Plant Expansion														Reinforcement Bar Placement for Slab-on-Grade, Concrete Pours	
Central Plant Expansion														Installation of Underground Utilities / Connection to Existing Utilities	
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														Anticipated MDF Equipment Installation	
CLOSE-OUT PHASE															
CYPRESS															
Update Infrastruture - Central Plant Enhancements														Upcoming upon completion of work	
Athetic Field Realignment - Baseball Clubhouse														Upcoming upon completion of work	
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Upcoming	
Pond Refurbishment														Upcoming	
FULLERTON															
Horticulture Lab - Greenhouse Replacement														Upcoming upon completion of work	
300-500 Sewer Line Replacement														In Progress - Processing of Payments / As-Builts & Warranties	

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







# COMPLETED PROJECTS

#### **Cypress College**

Project Name	<b>Funding Sources</b>	Final Project Cost	<b>Completion Date</b>
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 LLRC at Cypress College





# **COMPLETED PROJECTS**

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

Project Name	<b>Funding Sources</b>	Final Project Cost	<b>Completion Date</b>
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



