



Measure X & J Bond Programs

Capital Projects Report

to the

Board of Trustees

June 2018

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FINANCIAL REVIEW

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MEASURE X BOND PROGRAM RECAP 2016-2017

Measure X Bond Program Recap 2017-2018 May 31, 2018

Project	Original Budget	Budget Adjustments	Revised Budget	2002-2017 Expenses	2017-18 Budget	2017-2018 Expenses
Fullerton College Projects						
Library/Learning Center	\$ 5,000,000	\$ 1,305,317	\$ 6,305,317	\$ 6,305,317	\$ -	\$ -
Child Development Center	7,000,000	(6,637,974)	362,026	362,026		
Parking Structure(s)	20,000,000	874,287	20,874,287	20,874,287		
Classroom & Faculty Office Building	20,000,000	1,108,915	21,108,915	21,108,915		
Campus Remodel for Efficiency	15,000,000	13,048,380	28,048,380	28,048,380		
Temporary Structures - General	20,000,000	(19,147,120)	852,880	852,880		
Campus Commons	8,000,000	18,067,130	26,067,130	26,067,130		
Physical Ed Facilities	25,000,000	8,781,502	33,781,502	33,781,502		
Image Plan	5,000,000	(357,195)	4,642,805	4,642,805		
Berkeley Center	5,000,000	(4,424,579)	575,421	575,421		
School of Continuing Education - Wilshire	5,000,000	2,826,834	7,826,834	7,826,834		
Property Acquisition		1,512,264	1,512,264	1,512,264		
Un-Allocated Fund/Other Expense		2,268,849	2,268,849	2,268,849		
Subtotal	135,000,000	19,226,610	154,226,610	154,226,610	-	-
Cypress College Projects						
Library/Learning Center	5,000,000	1,782,157	6,782,157	6,782,157		
Child Development Center	5,000,000	(4,960,853)	39,147	39,147		
Piazza Infrastructure Repair	2,000,000	1,301,375	3,301,375	3,301,375		
Campus Remodel for Efficiency	10,000,000	9,163,149	19,163,149	19,163,149		
Temporary Structures - SCE	10,000,000	848,006	10,848,006	10,848,006		
Access Plan General	10,000,000	(7,407,214)	2,592,786	2,592,786		
Campus Center	15,000,000	13,300,928	28,300,928	28,300,928		
Maintenance Facility	5,000,000	(102,589)	4,897,411	4,897,411		
Un-Allocated Fund/Other Expense		3,815,382	3,815,382	3,815,382		
Subtotal	62,000,000	17,740,341	79,740,341	79,740,341	-	-
Anaheim Campus/District Projects						
Property Acquisition	20,000,000	(9,600,000)	10,400,000	10,400,000		
Anaheim Campus	20,000,000	5,508,347	25,508,347	25,508,347		
La Habra Site	2,000,000	(1,894,109)	105,891	105,891		
Anaheim Campus Build-out		5,371,976	5,371,976	1,328,670	4,043,306	1,293,448
General Bond-Interest/Expenditures	5,754,538	(4,600,119)	1,154,419	1,151,419	3,000	2,054
Subtotal	47,754,538	(5,213,905)	42,540,633	38,494,327	4,046,306	1,295,502
Total	\$ 244,754,538	\$ 31,753,046	\$ 276,507,584	\$ 272,461,278	\$ 4,046,306	1,295,502

Notes:

Measure X Bond Issue	\$ 239,000,000	
Original Bond Interest Allocation	5,754,538	
Refunding Bond Proceeds		9,728,794
Actual Interest Over Original Allocation		21,886,835
Energy Rebates		19,755
Miscellaneous Revenue		338
Legal Settlement		102,324
2017-18 Interest Estimate		15,000
Total	\$ 244,754,538	\$ 31,753,046

Fullerton College	\$ 154,226,610	55.78%
Cypress College	79,740,341	28.84%
Anaheim Campus/District	42,540,633	15.38%
Total	\$ 276,507,584	100.00%



MEASURE J SUMMARY

North Orange County Community College District Measure J Summary May 31, 2018

Bond Authorization:

Bond Authorization:	574,000,000	100.00%
Bonds Sold - Series A	100,000,000	17.42%
Available Principal Amount of Bonds:	474,000,000	82.58%

Bond Funding Sources

		Actual Received	Remaining Balance
Bond Authorization:	574,000,000	100,000,000	474,000,000
NET Estimated Interest Earnings:	3,600,000	1,757,319	1,842,681
Totals:	577,600,000	101,757,319	475,842,681

Cost Status:

Campus	Bond Funds	Bond Funds %	Other Funds	Total Budget	Total Project Funds %	Actual Expenses to Date 5/31/2018	Remaining Balance
Anaheim Campus	17,007,800	2.94%	8,832,917	25,840,717	3.76%	2,369,896	23,470,821
Cypress Campus	225,921,200	39.11%	45,663,000	271,584,200	39.47%	5,614,345	265,969,855
Fullerton Campus	311,126,400	53.87%	56,005,719	367,132,119	53.35%	835,132	366,296,987
District Expenses:							
Program Management	20,000,000	3.46%	-	20,000,000	2.91%	1,938,519	18,061,481
Bond Issuance Cost	3,544,600	0.61%	-	3,544,600	0.52%	557,977	2,986,623
Other Bond Expense	-	0.00%	-	-	0.00%	-	-
Totals	577,600,000	100.00%	110,501,636	688,101,636	100.00%	11,315,869	676,785,767





CAMPUS PROJECT ALLOCATION BUDGETS REPORT
5/31/2018

CYPRESS CAMPUS

Project	Measure J Bond		Variance	Measure J Bond		TOTAL BUDGET	5/31/2018	Balance
	4/30/2018	Revised Budget		5/31/2018	Other Funding			
New Science, Engineering, and Mathematics Building	94,783,786	94,783,786	-	3,000,000	97,783,786	4,044,324	93,739,462	
New Veterans' Resource Center & Student Activities Center Expansio	13,500,000	13,500,000	-	1,500,000	13,500,000	939,428	12,560,572	
Veterans' Memorial Bridge and Tribute Garden	100,800	100,800	-	18,663,000	1,600,800		1,600,800	
Fine Arts Capital Improvement	16,764,338	16,764,338	-		35,427,338		35,427,338	
Update/improve Infrastructure	16,199,708	15,890,244	(309,464)	3	15,890,244		15,890,244	
Update/improve Infrastructure (New SEM)	2,138,124	2,447,588	309,464	3	2,447,588		2,447,588	
Update/improve Infrastructure (IT)	6,000,000	6,000,000	-		6,000,000		6,000,000	
Planning (Non Project Specific)	520,000	520,000	-		520,000	138,130	381,870	
Library-Learning Resource Center Expansion	15,000,000	15,000,000	-		15,000,000	38,665	14,961,335	
Swing Space Projects	3,236,521	3,236,521	-		3,236,521	453,799	2,782,722	
Mass Communications & Security Systems Upgrade	4,324,385	4,138,220	(186,165)	^{1&2} & ³	4,138,220		4,138,220	
Mass Communications & Security Systems Upgrade (New SEM)	324,115	327,006	2,891	3	327,006		327,006	
Mass Communications & Security Systems Upgrade (Safety Film)	-	145,774	145,774	1	145,774		145,774	
Mass Communications & Security Systems Upgrade (Door Replacem	-	37,500	37,500	2	37,500		37,500	
Pool Restoration and Upgrade	4,876,000	4,876,000	-		4,876,000		4,876,000	
Gym I/Gym II Restoration and Restrooms	4,837,500	4,837,500	-		4,837,500		4,837,500	
Gateway Phase I	5,810,000	5,810,000	-		5,810,000		5,810,000	
Under Piazza & Stairwell Restoration	1,963,800	1,963,800	-		1,963,800		1,963,800	
Tech I/Tech III Capital Improvements	27,645,342	27,645,342	-	22,500,000	50,145,342		50,145,342	
Athletic Field Realignment/Entry Revisions/Parking Lot Improvement	7,896,781	7,896,781	-		7,896,781		7,896,781	
Parking Structure	-	-	-		-		-	
Subtotal- Cypress Campus	225,921,200	225,921,200	-	45,663,000	271,584,200	5,614,345	265,969,855	

General Notes:

1. Budget realignment as a result of the addition of Safety Film Installation on Building 3 existing SEM, Building 7 Gym I, Building 8 Student Activities, Building 11 Gym II, Building 12 Tech Ed II, and Building 20 Bookstore
2. Budget realignment as a result of the addition of exterior door replacement for Building 9 Business Education.
3. Budget realignment as a result of the 50% Construction Documents - Cost Estimate.



CAMPUS PROJECT ALLOCATION BUDGETS REPORT
5/31/2018

FULLERTON CAMPUS

Project	Measure J Bond		Variance	Measure J Bond		TOTAL BUDGET	ACTUAL EXPENSE	Balance
	4/30/2018	Revised Budget		5/31/2018	Revised Budget/Other Funding			
New Instructional Building	54,000,000	-	-	54,000,000	-	54,000,000	53,060	53,946,940
Renovate 300 & 500 Buildings	20,482,000	-	-	20,482,000	15,400,000	35,882,000	575,687	35,306,313
New TES & Chiller Plant Expansion	12,139,524	(2,000,000)	1	10,139,524	-	10,139,524	69,504	10,070,020
Chiller Plant Expansion (New Instructional Bldg) Phas	-	2,000,000	1	2,000,000	-	2,000,000	-	2,000,000
Update/Improve Infrastructure	23,370,654	-	-	23,370,654	-	23,370,654	-	23,370,654
Update/Improve Infrastructure (IT)	8,000,000	-	-	8,000,000	-	8,000,000	-	8,000,000
Planning (Non Project Specific)	595,000	-	-	595,000	-	595,000	136,881	458,119
New Parking Structure	28,937,954	-	-	28,937,954	-	28,937,954	-	28,937,954
New M&O Building	3,744,828	-	-	3,744,828	7,713,566	11,458,394	-	11,458,394
New Horticulture/Lab School/STEM Lab	23,817,288	-	-	23,817,288	-	23,817,288	-	23,817,288
New Performing Arts Complex –Phase 1	16,133,000	-	-	16,133,000	16,133,000	32,266,000	-	32,266,000
New Performing Arts Complex –Phase 2	12,409,153	-	-	12,409,153	12,409,153	24,818,306	-	24,818,306
New Welcome Center & Lot C West	36,564,000	-	-	36,564,000	-	36,564,000	-	36,564,000
Demolish Buildings 1100, 1300 and 2300	2,182,000	-	-	2,182,000	-	2,182,000	-	2,182,000
Demolish Building 2000	1,108,000	-	-	1,108,000	-	1,108,000	-	1,108,000
Renovate Building 600	6,739,100	-	-	6,739,100	4,350,000	11,089,100	-	11,089,100
Renovate Building 840 Campus Services	7,878,400	-	-	7,878,400	-	7,878,400	-	7,878,400
Renovate Health Center	1,328,800	-	-	1,328,800	-	1,328,800	-	1,328,800
Renovate Building 1000 Fine Arts Gallery	23,468,500	-	-	23,468,500	-	23,468,500	-	23,468,500
Renovate Faculty Lounge & Offices	6,212,250	-	-	6,212,250	-	6,212,250	-	6,212,250
Renovate Wellness Center	2,534,400	-	-	2,534,400	-	2,534,400	-	2,534,400
Landscape & Hardscape Improvements	3,840,000	-	-	3,840,000	-	3,840,000	-	3,840,000
Renovate Building 3100	2,639,340	-	-	2,639,340	-	2,639,340	-	2,639,340
Demolish Buildings 1901-04, 1956-60, 3000	1,333,000	-	-	1,333,000	-	1,333,000	-	1,333,000
Parking Lot Improvements at Building 3000	1,999,500	-	-	1,999,500	-	1,999,500	-	1,999,500
Renovate Building 2100	8,277,500	-	-	8,277,500	-	8,277,500	-	8,277,500
Demolish Buildings 2200 & 3104	1,392,209	-	-	1,392,209	-	1,392,209	-	1,392,209
Renovate Building 100	-	-	-	-	-	-	-	-
Chapman Newell Instructional Building	-	-	-	-	-	-	-	-
Subtotal- Fullerton Campus	311,126,400	-	-	311,126,400	56,005,719	367,132,119	835,132	366,296,987

General Notes:

1. Budget realignment as a result of the addition of Chiller Plant Expansion Phase 1 to the project scope of work for the New Instructional Building.



CAMPUS PROJECT ALLOCATION BUDGETS REPORT

5/31/2018

ANAHEIM CAMPUS

Project	Measure J Bond 4/30/2018		Measure J Bond 5/31/2018		TOTAL BUDGET	ACTUAL EXPENSE	Balance
	Revised Budget	Variance	Revised Budget	Other Funding			
Reactivate 1 st Floor Warehouse Areas for Storage	202,000	-	202,000	1,050,000	1,252,000	784,083	467,917
7 th and 10 th Floors Buildout	2,151,359	-	2,151,359	3,887,417	6,038,776	1,449,770	4,589,006
5 th Floor CTE & 2 nd Floor Room 215	614,256	-	614,256	-	614,256	136,043	478,213
Repurpose Childcare	1,246,200	-	1,246,200	-	1,246,200	-	1,246,200
Second Floor Tenant Improvements	835,000	-	835,000	-	835,000	-	835,000
Outdoor Patio Remodel	1,382,500	-	1,382,500	-	1,382,500	-	1,382,500
Fourth Floor Improvements	218,000	-	218,000	-	218,000	-	218,000
Update/Improve Infrastructure	766,540	-	766,540	-	766,540	-	766,540
Update/Improve Infrastructure (IT)	1,000,000	-	1,000,000	-	1,000,000	-	1,000,000
Planning (Non Project Specific)	440,000	-	440,000	-	440,000	-	440,000
Student Lounge	222,200	-	222,200	-	222,200	-	222,200
Upper Parking Lot Remodel	1,104,500	-	1,104,500	3,895,500	5,000,000	-	5,000,000
Develop Interior and Exterior Signage	313,800	-	313,800	-	313,800	-	313,800
Enliven Corridors/Develop Areas for Student Collaboration	888,800	-	888,800	-	888,800	-	888,800
Develop South Entry Plaza	816,800	-	816,800	-	816,800	-	816,800
Develop East Entry Plaza	413,200	-	413,200	-	413,200	-	413,200
Remove Planters/Create Japanese Rock Garden	309,901	-	309,901	-	309,901	-	309,901
Reconfigure Parking Lots	2,099,000	-	2,099,000	-	2,099,000	-	2,099,000
Develop Drop-Off Plaza at Romneya Drive	1,069,000	-	1,069,000	-	1,069,000	-	1,069,000
Develop Intersection at Romneya and Coronet	914,744	-	914,744	-	914,744	-	914,744
Subtotal - Anaheim Campus	17,007,800	-	17,007,800	8,832,917	25,840,717	2,369,896	23,470,821

DISTRICT PROJECT ALLOCATION BUDGETS REPORT
5/31/2018

Project	Measure J Bond		Measure J Bond		5/31/2018		Balance
	4/30/2018	Revised Budget	Variance	5/31/2018	Revised Budget	Other Funding	
Program Management Fees	20,000,000	20,000,000	-	20,000,000	20,000,000	-	18,061,481
Bond Issuance Costs	3,544,600	3,544,600	-	3,544,600	3,544,600	-	2,986,623
Other	-	-	-	-	-	-	-
Subtotal - District	23,544,600	23,544,600	-	23,544,600	23,544,600	-	21,048,104
TOTAL: Measure J Bond and Other Funding	577,600,000	577,600,000	-	577,600,000	110,501,636	688,101,636	676,785,767

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

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AERIAL VIEW — CYPRESS CAMPUS

CAMPUS PROJECTS



Veterans' Memorial Bridge & Tribute Garden
[DSA Review]



New Science, Engineering and Mathematics Building
[DSA Review]



Swing Space Projects
Gym II Space for VRC/SAC
[Construction]

Swing Space Projects
Parking Lot #5
[Construction]

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



New Veterans' Resource Center & Student Activities Center Expansion
[DSA Review]





North Orange County Community College District
Measure J And Other Funding
Finance Report
May 31, 2018

Cypress

Description	Revenue		Total Budget (all sources)	Budgeted Expenses		Expenses to Date 5/31/2018	Forecaste Total Cost	Variance Budget - Forecast	Start Date	End Date	Status Cost Sch
	Bond	State		Local	Hard Cost						
New Science, Engineering, and Mathematics Building	94,783,786	-	97,783,786	77,874,363	15,416,448	4,044,324	-	-	6/29/16	4/19/21	N/A
New Veterans' Resource Center & Student Activities Center Expansion	13,500,000	-	13,500,000	9,282,601	2,110,924	939,428	-	-	12/9/16	6/12/20	N/A
Veterans' Memorial Bridge and Tribute Garden	100,800	-	1,600,800	865,218	180,668	554,914	-	-	12/9/16	5/12/20	N/A
Fine Arts Capital Improvement	16,764,338	18,663,000	35,427,338	20,193,583	10,982,475	4,251,281	-	-	6/2/20	4/30/25	N/A
Update/Improve Infrastructure	15,890,244	-	15,890,244	9,057,439	4,925,976	1,906,829	-	-	6/1/16	12/31/30	N/A
Update/Improve Infrastructure (New SEM)	2,447,588	-	2,447,588	3,420,000	1,860,000	720,000	-	-	3/27/17	4/19/21	N/A
Update/Improve Infrastructure (IT)	6,000,000	-	6,000,000	3,420,000	1,860,000	720,000	-	-	6/1/16	12/31/30	N/A
Planning (Non Project Specific)	520,000	-	520,000	-	520,000	138,130	-	-	6/1/16	12/29/23	N/A
Library-Learning Resource Center Expansion	15,000,000	-	15,000,000	7,734,632	4,970,400	2,294,968	-	-	3/2/20	1/28/25	N/A
Sw ing Space Projects	3,236,521	-	3,236,521	1,844,817	1,003,322	388,383	-	-	6/1/16	1/25/19	N/A
Mass Communications & Security Systems Upgrade	4,138,220	-	4,138,220 ^{1&2 & 3}	2,358,785	1,282,848	496,586	-	-	3/27/17	1/24/30	N/A
Mass Communications & Security Systems Upgrade (New SEM)	327,006	-	327,006	327,006	-	-	-	-	3/27/17	4/19/21	N/A
Mass Communications & Security Systems Upgrade (Safety Film)	145,774	-	145,774	145,774	-	-	-	-	4/24/18	8/31/18	N/A
Mass Communications & Security Systems Upgrade (Door Replacement)	37,500	-	37,500	37,500	-	-	-	-	4/24/18	8/31/18	N/A
Pool Restoration and Upgrade	4,876,000	-	4,876,000	2,779,320	1,511,560	585,120	-	-	3/2/20	3/1/23	N/A
Gym I/Gym II Restoration and Restrooms	4,837,500	-	4,837,500	2,757,375	1,499,625	580,500	-	-	3/1/20	2/28/23	N/A
Gateway Phase I	5,810,000	-	5,810,000	3,311,700	1,801,100	697,200	-	-	3/2/20	12/29/22	N/A
Under Piazza & Stairwell Restoration	1,963,800	-	1,963,800	1,119,366	608,778	235,656	-	-	9/1/28	2/28/31	N/A
Tech I/Tech III Capital Improvements	27,645,342	22,500,000	50,145,342	28,582,845	15,545,056	6,017,441	-	-	5/1/30	8/31/35	N/A
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	7,896,781	-	7,896,781	4,501,165	2,448,002	947,614	-	-	5/1/26	3/29/30	N/A
Parking Structure	-	-	-	-	-	-	-	-	-	-	N/A
Cypress Campus Total:	225,921,200	41,163,000	271,584,200	178,641,077	66,667,181	26,275,942	5,614,345	-	-	-	N/A

General Notes:

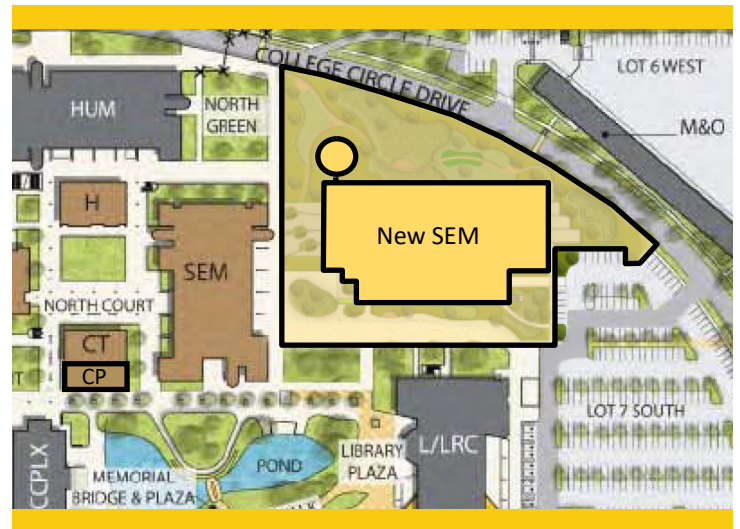
- Budget realignment as a result of the addition of Safety Film installation on Building 3 existing SEM, Building 7 Gym I, Building 8 Student Activities, Building 11 Gym II, Building 12 Tech Ed II, and Building 20 Bookstore.
- Budget realignment as a result of the addition of exterior door replacement for Building 9 Business Education.
- Budget realignment as a result of the 50% Construction Documents - Cost Estimate.

PROJECT STATUS REPORT – CYPRESS CAMPUS

NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

DSA REVIEW

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Emily Day / Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
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, and a Crematorium for the Mortuary Science Program.

- Total Project Budget\$97,783,786
- Funding SourceMeasure J & Campus Funds
 - Measure J.....\$94,783,786
 - Campus Funds (Estimated FF&Es)\$3,000,000
- Project Gross Square Footage.....106,023 GSF
- Estimated Construction Start.....Spring 2019
- Targeted CompletionSpring 2021

Note: Total Estimated Project Cost at 50% Construction Documents Design Stage

* New Science, Engineering and Mathematics Building	\$ 97,783,786
* New SEM Infrastructure Project (Page 17)	2,447,588
* New SEM Mass Communication & Security Systems Project (Page 18)	327,006
Total Estimated Project Cost	\$100,558,380



PROJECT STATUS REPORT – CYPRESS CAMPUS

NEW VETERANS’ RESOURCE CENTER & STUDENT ACTIVITIES CENTER EXPANSION

DSA REVIEW

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Emily Day / Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
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.

- Total Project Budget\$13,500,000
- Funding SourceMeasure J
- Buildings Gross Square Footage12,119 GSF
 - Veterans’ Resource Center (VRC).....4,330 GSF
 - Student Activities Center (SAC)7,789 GSF
- VRC Site Plaza46,835 SF
- Estimated Construction Start.....Spring 2019
- Targeted CompletionFall 2020



PROJECT STATUS REPORT – CYPRESS CAMPUS

VETERANS’ MEMORIAL BRIDGE AND TRIBUTE GARDEN

DSA REVIEW

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Emily Day / Ryan Lippmann Cypress College
Architect	LPA, Inc.
Construction Manager at Risk	Sundt Construction, Inc.
DSA Application A#	04-117023



Project Overview

Construction of a Veterans’ Memorial Bridge (VMB), Tribute Garden, and site improvements to adjacent areas.

- Total Project Budget\$1,600,800
- Funding SourceMeasure J & Local
 - Measure J\$100,800
 - Local Funds.....\$1,500,000
- Project Gross Square Footage.....16,357 GSF
- Estimated Construction Start.....Spring 2019
- Targeted CompletionFall 2020



PROJECT STATUS REPORT – CYPRESS CAMPUS

SWING SPACE PROJECTS

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630
Project Manager	Albert Miranda Cypress College
Architect	(See Updates on Projects)
Project Delivery Method	(See Updates on Projects)



Project Overview

Currently, there are three different ventures that are part of the Swing Space Projects. Roof repairs will be performed using Schedule Maintenance Funds at the existing SEM Building, which will be occupied as a swing space upon the completion of the New SEM building. Available space within Gym II will accommodate the Student Activities Center (SAC) activities during construction of the New VRC. Parking Lot 5 South will be reconfigured aiming to increase parking capacity 385 spaces to compensate for the loss of 200 stalls resulting from the construction site for the New SEM Building.

- Total Project Budget\$3,236,521
- Funding SourceMeasure J
 - Parking Lot #5\$2,300,000 (Estimated)
 - VRC / SAC Swing Space to Gym II.....\$200,000 (Estimated)
- Construction Start
 - Parking Lot #5June 2018
 - VRC / SAC Swing Space to Gym II.....May 2018
- Targeted Completion
 - Parking Lot #5September 2018
 - VRC / SAC Swing Space to Gym II.....July 2018

PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,337,832
		Total Budget Allocated	\$8,447,588
Number of Projects	2	Funding Source	Measure J

General Overview

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

IT Network Refresh Project Overview

BIDDING

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

- Project Budget\$6,000,000
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery MethodTBD
- Architect.....Shandam Consulting
- Estimated Construction Start.....TBD
- Targeted CompletionTBD



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE (Continued)

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$24,337,832
		Total Budget Allocated	\$8,447,588
Number of Projects	2	Funding Source	Measure J

New Science, Engineering, and Mathematics Building Infrastructure

Project Overview

DSA REVIEW

Improvements to Campus power and sewer infrastructure to connect to the future New SEM Building. The scope of work includes storm water drain relocation, water supply reconfiguration, sanitary sewer replacement, gas and mechanical utilities rearrangement, site lighting, and electrical duct bank relocation.

- Project Budget\$2,447,588
- Funding SourceMeasure J
- Project Delivery Method.....Construction Manager at Risk (CMAR)
- Architect.....LPA, Inc.
- Construction Manager at Risk.....Sundt Construction, Inc.
- Project ManagerEmily Day / Ryan Lippmann
- Estimated Construction Start.....Spring 2019
- Targeted CompletionSpring 2021



PROJECT STATUS REPORT — CYPRESS CAMPUS

MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$4,648,500
		Total Budget Allocated	\$510,280
Number of Projects	3	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.

New Science, Engineering, and Mathematics Building, Mass Communication & Security Systems Project Overview

DSA REVIEW

Installation of safety film and improvements to Campus fire alarm and security system to connect to the future New SEM Building.

- Project Budget\$327,006
- Funding SourceMeasure J
- Project Delivery Method.....Construction Manager at Risk (CMAR)
- Architect.....LPA, Inc.
- Construction Manager at Risk.....Sundt Construction, Inc.
- Project ManagerEmily Day / Ryan Lippmann
- Estimated Construction Start.....Spring 2019
- Targeted CompletionSpring 2021



PROJECT STATUS REPORT — CYPRESS CAMPUS

MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$4,648,500
		Total Budget Allocated	\$510,280
Number of Projects	3	Funding Source	Measure J

Safety Film Project Overview

PLANNING

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

- Project Budget\$145,774
- Funding SourceMeasure J
- Project Delivery Method.....TBD
- Architect.....TBD
- Project ManagerEmily Day / Ryan Lippmann
- Estimated Construction Start.....April 2018
- Targeted CompletionAugust 2018



PROJECT STATUS REPORT – CYPRESS CAMPUS

MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

VARIOUS STAGES

Address	9200 Valley View St. Cypress, CA 90630	Total Project Budget	\$4,648,500
		Total Budget Allocated	\$510,280
Number of Projects	3	Funding Source	Measure J

Door Replacement Project Overview

PLANNING

Installation of modified entry doors at Building 9 Business Education.

- Project Budget\$37,500
- Funding SourceMeasure J
- Project Delivery MethodTBD
- Architect.....TBD
- Project ManagerEmily Day / Ryan Lippmann
- Estimated Construction Start.....April 2018
- Targeted CompletionAugust 2018



PROJECT STATUS REPORT — CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

New Science, Engineering, and Mathematics Building

- Sundt produced, and provided to the campus and District for review, a cost estimate based on 95% Construction Documents. There are several significant cost increases in materials and building components when compared to the 50% Construction Documents cost estimate. Sundt and LPA are working with the campus to identify items to be considered in the value engineering process. Sundt will be validating costs and providing a list to the campus by the middle of June. Upon review of the list, the campus will advise on what changes to make by the middle of July 2018.
- Budget for the Mass Communication/Safety Upgrades will also be evaluated as a result of the value engineering effort to reconcile costs with the 50% Construction Documents cost estimate.
- The Campus has set aside \$3,000,000 in funds for the building's furniture, fixtures, and equipment (FF&E).
- The Construction Documents for the New Science, Engineering, and Mathematics Building are under review for building code compliance, accessibility, and structural safety at the Division of the State Architect (DSA) San Diego office. DSA has also provided confirmation of receipt of complete documents and will proceed with the review. Approval is anticipated to be obtained by September 2018.
- The 95% Construction Documents submittal was reviewed by the Campus and District. Comments will be incorporated into the project drawings and submitted to DSA during the back-check period.
- Construction Manager at Risk - Sundt is continuing collaboration with LPA and the Campus during Pre-Construction phase including logistics coordination and cost estimates.

New Veterans' Resource Center & Students Activities Center Expansion

- Sundt produced, and provided to the campus and District for review, a cost estimate based on 95% Construction Documents. There are several significant cost increases in materials and building components when compared to the 50% Construction Documents cost estimate. Sundt and LPA are working with the campus to identify items to be considered in the value engineering process. Sundt will be validating costs and providing a list to the campus by the middle of June. Upon review of the list, the campus will advise on what changes to make by the middle of July 2018.
- The Construction Documents design phase for the New Veterans' Resource Center (VRC) and Student Activities Center (SAC) is also entering its final stages, alongside the New SEM. The 95% Construction Documents submittal were reviewed by the Campus and District. Comments will be incorporated into the project drawings and submitted to DSA during the back-check period. The Construction Documents include plans and specifications for the Veterans' Memorial Bridge and Tribute Gardens.
- The project was submitted to DSA for review on March 14th, 2018. Approval of construction documents is anticipated in September 2018.
- Discussions on ways to remediate Piazza water leaks affecting the SAC are ongoing. The project will likely be achieved separately from the VRC/SAC, and prior to the construction start. The Campus is working with a specialized roofing consultant to gather information on the scope of the project and expected timeline for repairs. A final bid package is being prepared by the campus and District purchasing.



PROJECT STATUS REPORT – CYPRESS CAMPUS

UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- Design options will be considered to incorporate fire sprinklers in the VRC/SAC. Previous plans did not account for the low fire hydrant flows.
- Construction Manager at Risk - Sundt is continuing collaboration with LPA and the Campus during Pre-Construction phase including logistics coordination and cost estimates.

Veterans' Memorial Bridge and Tribute Garden

- Sundt produced, and provided to the campus and District for review, a cost estimate based on 95% Construction Documents. There are several significant cost increases in materials and building components when compared to the 50% Construction Documents cost estimate. Sundt and LPA are working with the campus to identify items to be considered in the value engineering process. Sundt will be validating costs and providing a list to the campus by the middle of June. Upon review of the list, the campus will advise on what changes to make by the middle of July 2018.
- The Construction Documents design phase for the Veterans' Memorial Bridge and Tribute Gardens is also entering its final stages, as part of the New VRC/SAC project submittal. The 95% Construction Documents submittal were reviewed by the Campus and District. Comments will be incorporated into the project drawings and submitted to DSA during the back-check period.
- Construction Manager at Risk - Sundt is continuing collaboration with LPA and the Campus during Pre-Construction phase including logistics coordination and cost estimates.

Swing Space Projects

- Parking Lot #5 Expansion - GB Construction, Inc. dba Golden Bear Construction was issued a Notice to Proceed (NTP) on May 17th, 2018 to commence work on May 21st, 2018 with a maximum duration of 180 days. Work will be completed to the greatest extent during Summer 2018 to minimize impact on parking availability.
- Veterans' Resource Center / Student Activities Center move to Swing Space at Gym II - Personnel move to the renovated swing space started in late May 2018. Additional purchase orders have been issued for the following:

Vendor	Purchase Order Amount	Scope of work
Corporate Business Interiors (CBI)	\$15,406.07	Furniture disassembly and reassembly

Update / Improve Infrastructure

IT Network Refresh Project

- Shandam Consulting completed design with a presentation and a complete Request for Proposal (RFP) package. The Board approved moving forward with the procurement and implementation phase. Once the RFP process is completed, approximately by the end of third quarter of 2018, a recommendation to award contract will be presented to the Board.



UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE (Continued)

- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.

New Science, Engineering, and Mathematics Building Infrastructure

- This project was activated in April 2017. Scope of work is part of New Science, Engineering, and Mathematics building design documents.
- Construction Documents were submitted to DSA for review on March 14th, 2018 as part of the New SEM Construction Documents and Specifications package. Approval of construction documents is anticipated in September 2018.

Mass Communication and Security Systems Upgrade

New Science, Engineering, and Mathematics Building, Mass Communication & Security System Project

- This project was activated in April 2017. Scope of work is part of New Science, Engineering, and Mathematics building design documents.
- Mass communication system will be tied in to the fire alarm. The existing fire alarm is tied in to Gym I, Co-Gen, and existing SAC. Scope of work will include upgrading the existing fire alarm to separate the renovated SAC and new VRC to a stand-alone fire alarm panel.
- Construction Documents were submitted to DSA for review on March 14th, 2018 as part of the New SEM Construction Documents and Specifications package. Approval of construction documents is anticipated in September 2018.

Safety Film Project

- This project was activated in April 2018. Scope of work is includes the installation of safety film at the store front on 6 buildings on campus.
- Project schedule is under development
- Cost for project is estimated at \$145,774

Door Replacement Project

- This project was activated in April 2018. Scope of work includes the installation of modified entry doors at Building 9 Business Education.
- Project schedule is under development
- Cost for project us estimated at \$37,500



AERIAL VIEW — FULLERTON CAMPUS

CAMPUS PROJECTS

IT Network Refresh
(Throughout Campus)
[Bidding]

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

New TES & Chilled Water
Plant Expansion
[Phase I - Schematic
Design]

New Maintenance & Operations
Building
[Pre-Planning]

New Parking Structure
[Pre-Planning]



The Final Program EIR was approved by the Board of Trustees on December 12, 2017. Please note that the Sherbeck Field Improvements project, which was originally included in the Initial Study and Notice of Preparation for this Program EIR, will be assessed in a separate California Environmental Quality Act (CEQA) document. These items are not funded by Measure J.





**North Orange County Community College District
Measure J And Other Funding
Finance Report
May 31, 2018**

Anaheim

Description	Revenue		Total Budget (all sources)		Budgeted Expenses		Expenses to Date 5/31/2018		Forecaste		Variance Budget - Forecast		Start Date		End Date		Status	
	Bond	State	Local	(all sources)	Hard Cost	Soft Cost	Contingency	Total Cost	Total Cost	Budget - Forecast	Start Date	End Date	Cost	Sch	Cost	Sch	Cost	Sch
Reactivate 1st Floor Warehouse Areas for Storage	202,000	-	1,050,000	1,252,000	1	713,640	388,120	150,240	784,083	-	-	6/1/16	4/11/17	N/A	N/A	N/A	N/A	N/A
7 th and 10 th Floors Buildout	2,151,359	-	3,887,417	6,038,776	1	3,442,102	1,872,021	724,653	1,449,770	-	-	3/1/16	3/25/19	N/A	N/A	N/A	N/A	N/A
5 th Floor CTE & 2 nd Floor Room 215	614,256	-	-	614,256	2	403,413	168,887	41,956	136,043	-	-	6/1/17	8/14/18	N/A	N/A	N/A	N/A	N/A
Repurpose Childcare	1,246,200	-	-	1,246,200	-	710,334	386,322	149,544	-	-	-	3/26/19	12/7/21	N/A	N/A	N/A	N/A	N/A
Second Floor Tenant Improvements	835,000	-	-	835,000	-	475,950	258,850	100,200	-	-	-	3/28/22	2/24/23	N/A	N/A	N/A	N/A	N/A
Outdoor Patio Remodel	1,382,500	-	-	1,382,500	-	788,025	428,575	165,900	-	-	-	3/26/19	12/24/19	N/A	N/A	N/A	N/A	N/A
Fourth Floor Improvements	218,000	-	-	218,000	-	124,260	67,580	26,160	-	-	-	3/26/19	5/25/20	N/A	N/A	N/A	N/A	N/A
Update/Improve Infrastructure	766,540	-	-	766,540	-	436,928	237,627	91,985	-	-	-	5/15/18	12/31/25	N/A	N/A	N/A	N/A	N/A
Update/Improve Infrastructure (IT)	1,000,000	-	-	1,000,000	-	570,000	310,000	120,000	-	-	-	5/15/18	12/31/25	N/A	N/A	N/A	N/A	N/A
Planning (Non Project Specific)	440,000	-	-	440,000	-	-	440,000	-	-	-	-	6/1/16	12/29/23	N/A	N/A	N/A	N/A	N/A
Student Lounge	222,200	-	-	222,200	-	126,654	68,882	26,664	-	-	-	3/26/19	5/25/20	N/A	N/A	N/A	N/A	N/A
Upper Parking Lot Remodel	1,104,500	-	3,895,500	5,000,000	-	2,850,000	1,550,000	600,000	-	-	-	3/26/19	4/24/20	N/A	N/A	N/A	N/A	N/A
Develop Interior and Exterior Signage	313,800	-	-	313,800	-	178,866	97,278	37,656	-	-	-	4/27/20	1/25/21	N/A	N/A	N/A	N/A	N/A
Enliven Corridors/Develop Areas for Student Collaboration	888,800	-	-	888,800	-	506,616	275,528	106,656	-	-	-	3/26/19	10/30/26	N/A	N/A	N/A	N/A	N/A
Develop South Entry Plaza	816,800	-	-	816,800	-	465,576	253,208	98,016	-	-	-	8/2/28	8/30/30	N/A	N/A	N/A	N/A	N/A
Develop East Entry Plaza	413,200	-	-	413,200	-	235,524	128,092	49,584	-	-	-	8/2/28	11/30/29	N/A	N/A	N/A	N/A	N/A
Remove Planters/Create Japanese Rock Garden	309,901	-	-	309,901	-	176,644	96,069	37,188	-	-	-	4/1/24	8/29/25	N/A	N/A	N/A	N/A	N/A
Reconfigure Parking Lots	2,099,000	-	-	2,099,000	-	1,196,430	650,690	251,880	-	-	-	9/1/26	8/31/28	N/A	N/A	N/A	N/A	N/A
Develop Drop-Off Plaza at Romneya Drive	1,069,000	-	-	1,069,000	-	609,330	331,390	128,280	-	-	-	9/1/26	9/29/28	N/A	N/A	N/A	N/A	N/A
Develop Intersection at Romneya & Coronet	914,744	-	-	914,744	2	521,404	283,571	109,769	-	-	-	9/1/26	1/31/29	N/A	N/A	N/A	N/A	N/A
Anaheim Campus Total:	17,007,800	-	8,832,917	25,840,717		14,531,696	8,292,690	3,016,331	2,369,896									

District & Other Expense

Program Management Fees	20,000,000	-	-	20,000,000	-	-	-	-	1,938,519	-	-	11/1/15	12/31/30	N/A	N/A	N/A	N/A	N/A
Bond Issuance Costs	3,544,600	-	-	3,544,600	-	-	-	-	557,977	-	-	6/1/16	12/31/27	N/A	N/A	N/A	N/A	N/A
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A	N/A	N/A	N/A	N/A
Total District	23,544,600	-	-	23,544,600		-	-	-	2,496,496									

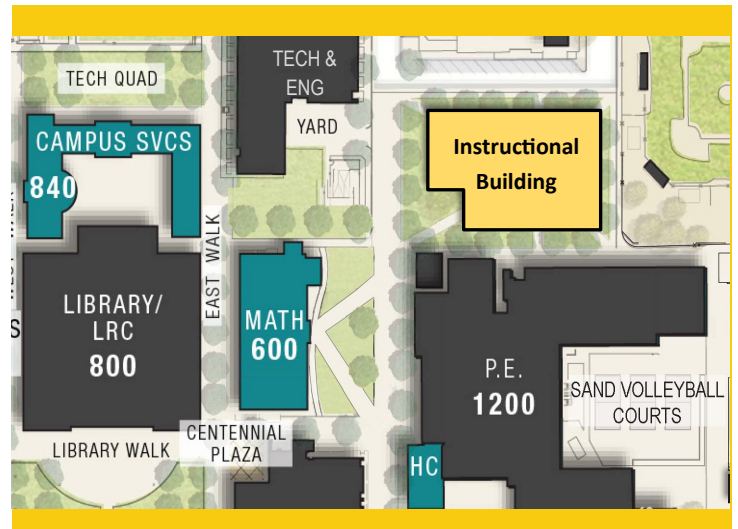
General Notes:

1. Measure X Bond Funding (Local Funds).
2. Budget realignment as a result of the addition of Room 215 to the project scope of work.

PROJECT STATUS REPORT – FULLERTON CAMPUS

NEW INSTRUCTIONAL BUILDING SCHEMATIC DESIGN

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 Overview

The building will help meet campus growth needs with the goal of consolidating an instructional division into a single building. The building will accommodate more than 40 classrooms and the division office services including staff offices. Scope of work for this projects includes the expansion of the Chilled Water plant. Refer to page 28 of this report for information.

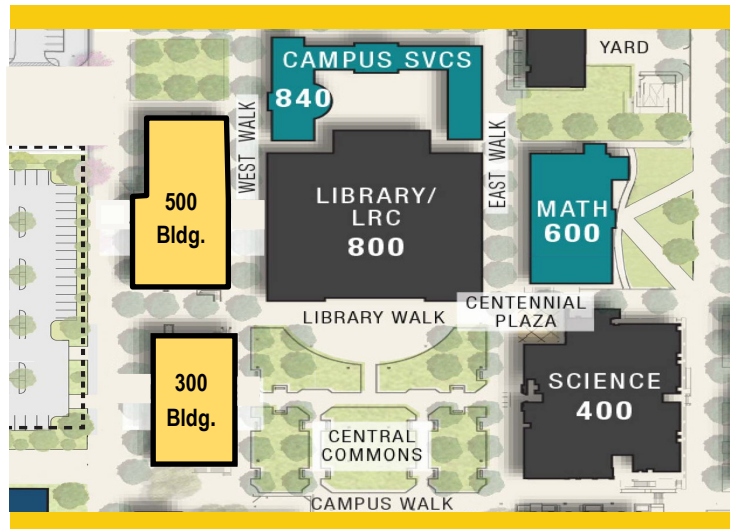
- Total Project Budget\$54,000,000
- Funding SourceMeasure J
- Project Gross Square Footage73,615 GSF
- Estimated Construction Start.....Winter 2019
- Targeted CompletionSummer 2021



PROJECT STATUS REPORT – FULLERTON CAMPUS

RENOVATE BUILDINGS 300 & 500 DESIGN DEVELOPMENT

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



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.

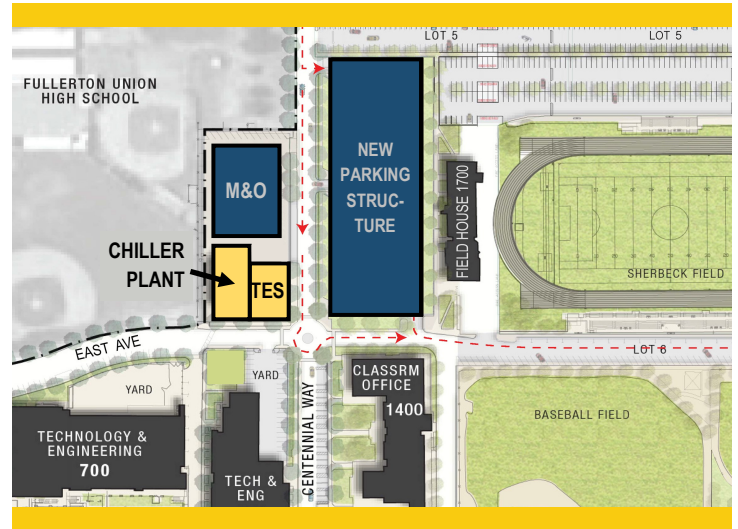
- Total Project Budget\$35,882,000
- Funding SourceMeasure J & State Capital Outlay
 - Measure J\$20,482,000
 - State Capital Outlay Funds\$15,400,000
- Project Gross Square Footage.....55,451 GSF
- Estimated Construction Start.....Summer 2021
- Targeted CompletionFall 2023



PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW TES & CHILLED WATER PLANT EXPANSION PHASES I & II SCHEMATIC DESIGN

Address	321 E. Chapman Ave. Fullerton, CA 92832
Project Manager	Oscar Saghieh Fullerton College
Design-Builder (Phase I)	BNBuilders, Inc, & Roesling Nakamura Terada Architects, Inc.
Project Delivery Method (Phase I)	Progressive Design- Build



Project Overview

Expansion of Chilled Water Plant to accommodate planned new facilities and renovations along with new Thermal Energy Storage. Phase I includes the expansion of the existing building to house the addition of a 600-ton high-efficiency water chiller, and future additions in subsequent project phases. Phase II scope of work will be revisited as Phase I construction nears completion.

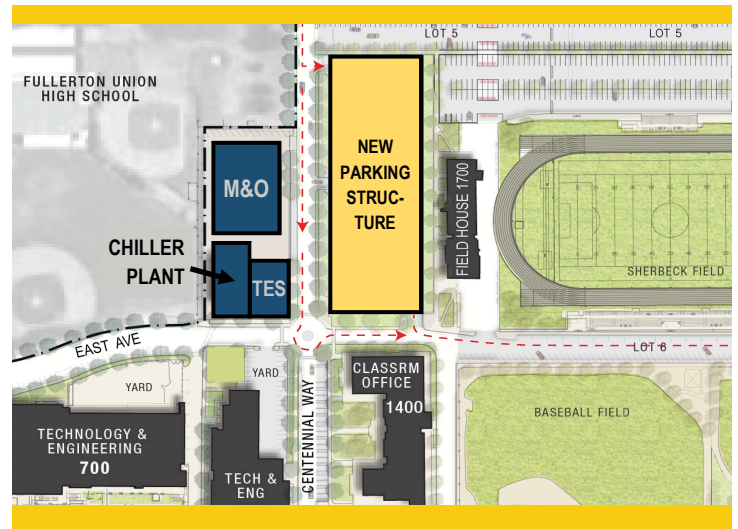
- Total Project Budget\$12,139,524
 - Phase I.....\$2,000,000
 - Phase II.....\$10,139,524
- Funding SourceMeasure J
- Project Gross Square Footage.....TBD
- Estimated Construction Start for Phase I.....Winter 2019
- Targeted Completion for Phase ISummer 2021



PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW PARKING STRUCTURE PRE-PLANNING

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



Project Overview

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

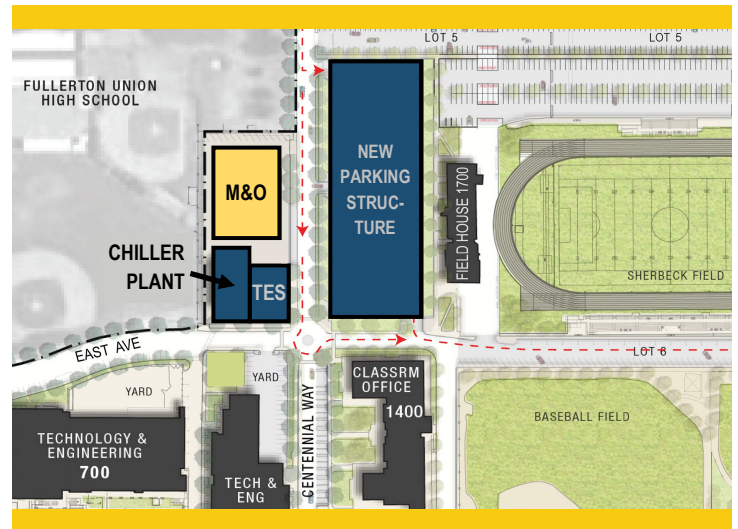
- Total Project Budget\$28,937,954
- Funding SourceMeasure J
- Project Gross Square Footage.....260,000 GSF
- Estimated Construction Start.....Winter 2023
- Targeted CompletionSummer 2024



PROJECT STATUS REPORT — FULLERTON CAMPUS

NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

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



Project Overview

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

- Total Project Budget\$11,458,394
- Funding SourceMeasure J & Local Funds
 - Measure J\$3,744,828
 - Local Funds.....\$7,713,566
- Project Gross Square Footage.....22,300 GSF
- Estimated Construction Start.....Winter 2023
- Targeted CompletionSummer 2024



PROJECT STATUS REPORT — FULLERTON CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,370,654
		Total Budget Allocated	\$8,000,000
Number of Projects	2	Funding Source	Measure J

General Overview

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

IT Network Refresh Project Overview

BIDDING

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

- Project Budget\$8,000,000
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery MethodTBD
- Architect.....Shandam Consulting
- Estimated Construction Start.....TBD
- Targeted CompletionTBD



PROJECT STATUS REPORT — FULLERTON CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

VARIOUS STAGES

Address	321 E. Chapman Ave. Fullerton, CA 92832	Total Project Budget	\$31,370,654
		Total Budget Allocated	\$8,000,000
Number of Projects	2	Funding Source	Measure J

Sewer Line Replacement to Buildings 300 & 500

PLANNING

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 in North Lemon Street.

- Project BudgetTBD
- Funding SourceMeasure J & Scheduled Maintenance Funds
- Project Delivery Method.....Design-Bid-Build
- Architect.....R2A Architects
- Estimated Construction Start.....TBD
- Targeted CompletionTBD



PROJECT STATUS REPORT — FULLERTON CAMPUS

UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

New Instructional Building

- BN Builders, Inc. and Roesling Nakamura Terada Architects, Inc. completed the concept and programming phase of the building design on June 5, 2018. The building user group signed-off on the conceptual layout and adjacencies of the classrooms and offices through the building.
- The project has entered the Schematic Design phase, which started on June 5, 2018. It is anticipated to reach completion in August 2018.
- First phase of the New TES & Chilled Water Plant Expansion project is part of the criteria documents for this project. The first phase expansion of the Chilled Water Plant will only address additional demand derived from the operations of this new building.
- A partnering meeting took place on May 25th, 2018 including the District, Campus, Bond Program Manager, General Contractor, Architect of Record, and Specialty Consultant to discuss the progressive design-build process responsibilities, roles, and expectations.
- Selection of the project Commissioning Agent (CxA) is underway. An RFP was issued to the District's Building Commissioning Services Pool on March 5th, 2018. Responses were due on April 16th, 2018. Evaluation of proposals will follow.

Renovate Buildings 300 & 500

- Deadline of March 1st, 2018 set up by the California Community Colleges Chancellor's Office (CCCCO) to submit drawings for review was met. Preliminary Drawings were received by CCCCCO. Funding to proceed with the Working Drawings phase of building design is anticipated in mid-July 2018.
- R2A Architecture in collaboration with HL Construction Management produced cost of replacement estimates for Buildings 300 & 500 with the aim to demonstrate to DSA that the cost for the current scope of work is below the 50% cost of replacement threshold. Meeting or exceeding 50% of the building cost of replacement forces the project to complete seismic upgrades in compliance with the latest Building Code. The cost of remodels for Building 300 is at 33.7%. For Building 500, the cost of renovation versus replacement stands at 43.3%. These percentages will be closely monitored as the project progresses along the last two design phases.
- It is anticipated the funding for the Working Drawings phase of the project design will be authorized in July 2018. At that time efforts will start in earnest to complete the design of the project.
- R2A Architecture is actively working with roofing consultants to investigate and determine the current conditions of the roofing membrane and clay tiles at Building 300. The need for repairs will be assessed in the upcoming design phases.
- Review of the project Commissioning Agent (CxA) proposals was completed in May 2018 with the selection of Glumac Inc. The campus is working with the District to issue a Purchase Order for professional services.



PROJECT STATUS REPORT — FULLERTON CAMPUS

UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE (Continued)

New Parking Structure

- Evaluating Design-Build project delivery method.
- 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.

New TES & Chilled Water Plant Expansion

- First phase of New TES & Chilled Water Plant Expansion project is part of the criteria documents for the New Instructional Building. The first phase expansion of the Chilled Water Plant will only address additional demand derived from the operations of this new building.
- BN Builders, In. and Roesling Nakamura Terada Architects, Inc. completed the concept and programming phase of the building design on June 5, 2018. The building user group reviewed the conceptual layout and equipment needs based on an earlier study from BSE Engineering.
- The project has entered the Schematic Design phase, which started on June 5, 2018. Its anticipated to reach completion in August 2018.

Update / Improve Infrastructure

IT Network Refresh Project

- Shandam Consulting completed design with a presentation and a complete Request for Proposal (RFP) package. The Board approved moving forward with the procurement and implementation phase. Once the RFP process is completed, approximately by the end of third quarter of 2018, a recommendation to award contract will be presented to the Board.
- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.

Sewer Line Replacement to Buildings 300 & 500

- Replacement for the sewer line connecting Buildings 300 & 500 to city sewer on Lemon Dr. has been identified for necessary replacement. Extent of scope of work will be addressed using Scheduled Maintenance funds for the design effort, and Measure J for construction costs.
- Cost estimates and schedule for the project will be developed once the design has been completed.
- College is currently working with R2A Architecture for the design of the project.



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AERIAL VIEW — ANAHEIM CAMPUS

CAMPUS PROJECTS



5th Floor CTE Laboratory
[Construction]

2nd Floor Room 215
[Construction]



10th Floor Buildout
[Construction]



7th Floor Buildout
[Construction]

IT Network Refresh
(Throughout Campus)
[Bidding]





North Orange County Community College District
Measure J And Other Funding
Finance Report
May 31, 2018

Anaheim

Description	Revenue		Budgeted Expenses			Expenses to Date 5/31/2018	Forecast Total Cost	Variance Budget - Forecast	Start Date	End Date	Status	
	Bond	State	Local	Hard Cost	Soft Cost						Contingency	Cost
Reactivate 1st Floor Warehouse Areas for Storage	202,000	-	1,050,000	713,640	388,120	150,240	-	-	6/1/16	4/11/17	N/A	N/A
7 th and 10 th Floors Buildout	2,151,359	-	3,887,417	3,442,102	1,872,021	724,653	-	-	3/1/16	3/25/19	N/A	N/A
5 th Floor CTE & 2 nd Floor Room 215	614,256	-	-	403,413	168,887	41,956	-	-	6/1/17	8/14/18	N/A	N/A
Repurpose Childcare	1,246,200	-	-	1,246,200	386,322	149,544	-	-	3/26/19	12/7/21	N/A	N/A
Second Floor Tenant Improvements	835,000	-	-	835,000	258,850	100,200	-	-	3/28/22	2/24/23	N/A	N/A
Outdoor Patio Remodel	1,382,500	-	-	1,382,500	428,575	165,900	-	-	3/26/19	12/24/19	N/A	N/A
Fourth Floor Improvements	218,000	-	-	218,000	67,580	26,160	-	-	3/26/19	5/25/20	N/A	N/A
Update/Improve Infrastructure	766,540	-	-	766,540	436,928	91,985	-	-	5/15/18	12/31/25	N/A	N/A
Update/Improve Infrastructure (IT)	1,000,000	-	-	1,000,000	310,000	120,000	-	-	5/15/18	12/31/25	N/A	N/A
Planning (Non Project Specific)	440,000	-	-	440,000	-	-	-	-	6/1/16	12/29/23	N/A	N/A
Student Lounge	222,200	-	-	222,200	68,882	26,664	-	-	3/26/19	5/25/20	N/A	N/A
Upper Parking Lot Remodel	1,104,500	-	3,895,500	2,850,000	1,550,000	600,000	-	-	3/26/19	4/24/20	N/A	N/A
Develop Interior and Exterior Signage	313,800	-	-	178,866	97,278	37,656	-	-	4/27/20	1/25/21	N/A	N/A
Enliven Corridors/Develop Areas for Student Collaboration	888,800	-	-	506,616	275,528	106,656	-	-	3/26/19	10/30/26	N/A	N/A
Develop South Entry Plaza	816,800	-	-	465,576	253,208	98,016	-	-	8/2/28	8/30/30	N/A	N/A
Develop East Entry Plaza	413,200	-	-	235,524	128,092	49,584	-	-	8/2/28	11/30/29	N/A	N/A
Remove Planters/Create Japanese Rock Garden	309,901	-	-	176,644	96,069	37,188	-	-	4/1/24	8/29/25	N/A	N/A
Reconfigure Parking Lots	2,099,000	-	-	1,196,430	650,690	251,880	-	-	9/1/26	8/31/28	N/A	N/A
Develop Drop-Off Plaza at Romneya Drive	1,069,000	-	-	609,330	331,390	128,280	-	-	9/1/26	9/29/28	N/A	N/A
Develop Intersection at Romneya & Coronet	914,744	-	-	521,404	283,571	109,769	-	-	9/1/26	1/31/29	N/A	N/A
Anaheim Campus Total:	17,007,800	-	8,832,917	14,531,696	8,292,690	3,016,331	2,369,896	-				

District & Other Expense

Program Management Fees	20,000,000	-	-	-	-	-	-	-	11/1/15	12/31/30	N/A	N/A
Bond Issuance Costs	3,544,600	-	-	-	-	-	-	-	6/1/16	12/31/27	N/A	N/A
Other	-	-	-	-	-	-	-	-	-	-	N/A	N/A
Total District	23,544,600	-	-	-	-	-	-	-			2,496,496	N/A

General Notes:

1. Measure X Bond Funding (Local Funds).
2. Budget realignment as a result of the addition of Room 215 to the project scope of work.

PROJECT STATUS REPORT — ANAHEIM CAMPUS

7th AND 10th FLOORS BUILDOUT CONSTRUCTION

Address 1830 W. Romneya Dr.
Anaheim, CA 92801

Project Manager Rick Williams
NOCCCD

Architect R²A Architecture

General Contractor Paul C. Miller
Construction Co.

Project Delivery Method Design - Bid - Build

DSA Application A# 04-115733



Project Overview

The 7th floor remodels will accommodate NOCE’s needs for assessment centers, while the 10th floor will accommodate the District’s Vice Chancellor, Educational Services & Technology Department.

- Total Project Budget\$6,038,776
- Funding SourceMeasure X and Measure J
 - Measure J\$2,151,359
 - Measure X\$3,887,417
- Project Gross Square Footage.....19,630 GSF (7th & 10th Floors)
- Construction StartJanuary 22, 2018
- Targeted Construction CompletionJanuary 2019
- Targeted Project CompletionApril 2019



PROJECT STATUS REPORT – ANAHEIM CAMPUS

5th FLOOR CTE AND 2ND FLOOR ROOM 215 CONSTRUCTION

Address	1830 W. Romneya Dr. Anaheim, CA 92801
Project Manager	Cora Baldovino NOCCCD
Architect	R²A Architecture
General Contractor	Interlog Construction
Project Delivery Method	Design - Bid - Build
DSA Application A#	04-116694



Project Overview

The 5th floor area remodels will accommodate a new laboratory and instructional space for the Career Technical Education program. The 2nd floor area tenant improvements will convert Testing Room 215 into three new offices to be used by the Student Success and Support Program (SSSP) Counseling.

- Total Project Budget\$614,256
- Funding SourceMeasure J
- Project Gross Square Footage.....1,765 GSF
 - 5th Floor CTE Laboratory.....1,382 GSF
 - 2nd Floor Counseling Office Room 215 TI383 GSF
- Construction StartApril 17, 2018
- Targeted Construction CompletionJuly 2018
- Targeted Project Completion.....August 2018



PROJECT STATUS REPORT – ANAHEIM CAMPUS

UPDATE/IMPROVE INFRASTRUCTURE

PLANNING

Address	1830 W. Romneya Dr. Anaheim, CA 92801	Total Project Budget	\$1,766,540
		Total Budget Allocated	\$1,000,000
Number of Projects	1	Funding Source	Measure J

General Overview

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

IT Network Refresh Project Overview

BIDDING

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

- Project Budget\$1,000,000
- Funding SourceMeasure J & Capital Outlay Funds
- Project Delivery MethodTBD
- Architect.....Shandam Consulting
- Estimated Construction Start.....TBD
- Targeted CompletionTBD



PROJECT STATUS REPORT – ANAHEIM CAMPUS

UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

7th and 10th Floors Buildout

- Paul C Miller Construction continues construction work on the 7th-floor tenant improvements. At the end of May, final finishes were being addressed alongside preparations for the installation of furniture and fixtures. Work on telecommunications and data components is nearing completion. Punch list walks are anticipated at the end of June 2018.
- In July 2018 construction activities will begin on the 10th floor upon the completion of work on the 7th floor. For the month of July work will be carried overnight to minimize noise disruption to building users in other floors. Phase two of the project is anticipated to conclude in January 2019
- Additional purchase orders have been issued for the following:

Vendor	Purchase Order Amount	Scope of work
Corporate Business Interiors (CBI)	\$65,950.08	Furniture disassembly and reassembly
Corporate Business Interiors (CBI)	\$4,231.51	Industrial Shelving
Golden Star Technology (GST)	\$69,826.02	LCD Projector Equipment
Golden Star Technology (GST)	\$23,217.40	Lavalier Microphone System
Workrite	\$3,888.92	Programmable Switch and Essential Electric Frame Set

- CBRE/Heery is working with Paul C. Miller in project commissioning efforts for the 7th Floor tenant improvements. Periodic visits have taken place during the installation of the mechanical and ventilation components of the project. CBRE/Heery also began retro-commissioning investigations for the Anaheim Tower. A detailed schedule of activities and milestones is being developed.

5th Floor CTE and 2nd Floor Room 215

- Interlog Construction continues construction work on the 5th floor CTE laboratory and 2nd floor counseling offices. At the end of May, new wall framing and drywall installation was completed at both locations. Floor leveling process was started.
- Coordination took place with CBI for the installation of modular wall partition systems. DIRT walls were installed in early June. This portion of the project has been completed.
- An anticipated completion date of July 18th, 2018 is expected for this project.
- Requisitions for Purchase orders will be issued to CBI/Workrite, Allsteel, and Trespa for furniture, fixtures, and equipment for approximately \$44,570.74. Final values will be reported once purchase orders have been issued.



PROJECT STATUS REPORT – ANAHEIM CAMPUS

UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

Update / Improve Infrastructure

IT Network Refresh Project

- Shandam Consulting completed design with a presentation and a complete Request for Proposal (RFP) package. The Board approved moving forward with the procurement and implementation phase. Once the RFP process is completed, approximately by the end of third quarter of 2018, a recommendation to award contract will be presented to the Board.
- The design process is not funded by Bond Measures X or J. However, the construction and implementation phase will be bond-funded by Measure J. Equipment will be owner furnished, owner installed.



CURRENT PROJECTS

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



CURRENT PROJECTS

Key Milestones and Decisions to the Board of Trustees

ITEM	ESTIMATED PRESENTATION TO THE BOARD
Fullerton - Selection of commissioning agent (CxA) for the New Instructional Building and Central Plant Expansion Phase I.	June 2018
Cypress - Sole Source Specifications Presentation	July 2018
Cypress - IT Standards Deviations Presentation	July 2018
Cypress - Furniture Standards Presentation	July 2018



CURRENT PROJECTS

30 - DAY LOOK AHEAD

ACTIVITIES	RESPONSIBILITY	STATUS
Cypress - New Science, Engineering, & Mathematics Building - Construction Documents are under review by DSA. Anticipated approval date is September 2018	Cypress PM, District, LPA/Sundt	In Progress
Cypress - New Veterans' Resource Center & Student Activities Center - Construction Documents are under review by DSA. Anticipated approval date is September 2018	Cypress PM, District, LPA/Sundt	In Progress
Cypress - Veterans' Memorial Bridge and Tribute Garden - Construction Documents are under review by DSA. Anticipated approval date is September 2018	Cypress PM, District, LPA/Sundt	In Progress
Cypress - Swing Space Projects: <ul style="list-style-type: none"> • Parking Lot #5 Expansion: GB Construction started construction work in May 2018. Expected completion September 2018 • Gym II Swing Space: Reconfiguration of office space is underway by CBI. Target Completion July 2018 	Cypress PM, Westberg & White (W+W), Independent Interiors, District Purchasing	In Progress
Fullerton - New Instructional Building & Chiller Plant Expansion - Concept / Programming phase was completed on June 5th, 2018.	Fullerton PM, BN Builders, RNT Arch., District	Complete
Fullerton - New Instructional Building & Chiller Plant Expansion - Schematic Design Phase started on June 5, 2018. Anticipated completion in August 2018.	Fullerton PM, BN Builders, RNT Arch., District	In Progress
Fullerton - New Instructional Building - RFP for Commissioning Agent from District's pool of vendors. Responses due 4/16/18. Selection Process Ongoing	Fullerton PM, District Purchasing Dept.	In Progress
Fullerton - Renovate Buildings 300 & 500 - Design Development underway by R2A Architecture. Expected phase completion in July 2018 upon approval of State funds for Working Documents	Fullerton PM, R2A Architecture	In Progress
Fullerton - Renovate Buildings 300 & 500 - Dovetail to submit Preliminary FF&E coordination services and MEDP Report	Fullerton PM, Dovetail	In Progress
Fullerton - Renovate Buildings 300 & 500 - RFP for Commissioning Agent from District's pool of vendors. Responses due 4/16/18. Selection Process Completed. Purchase order to be issued to vendor.	Fullerton PM, District Purchasing Dept.	Complete
Anaheim - R2A Architecture & CBI to review FF&E needs for 10th floor.	Anaheim-NOCE, R2A, District, Facilities Planning & Const.	In Progress



CURRENT PROJECTS

30 - DAY LOOK AHEAD (Continued)

ACTIVITIES	RESPONSIBILITY	STATUS
Anaheim - Construction work for renovation of 7th Floor as Phase I of the Buildout project.	Anaheim-NOCE, R2A, Paul C. Miller	In Progress
Anaheim - Review of Punch List and Outstanding items for 7th Floor as Phase I of the Buildout project starting in late June, 2018	Anaheim-NOCE, R2A, Paul C. Miller	Upcoming
Anaheim - Move ESL on June 25th, 2018 from the 10th Floor to temporary locations until the 7th Floor is ready for occupancy. FF&E installation	Anaheim-NOCE, R2A, Paul C. Miller	Upcoming
Anaheim - 7th Floor FF&E installation to begin July 9th, 2018	Anaheim-NOCE, R2A, Paul C. Miller	Upcoming
Anaheim - Construction work for renovation of 10th Floor as Phase II of the Buildout project anticipated to start on July 23rd, 2018	Anaheim-NOCE, R2A, Paul C. Miller	Upcoming
Anaheim - Construction work for renovation of 5th and 2nd Floor spaces as part of the Buildout project.	District, Anaheim-NOCE, R2A, Interlog Construction	In Progress
District - Network Refresh Request for Proposals (RFP) process. Anticipated completion in Fall 2018.	District, Shandam, WTC	In Progress
District - Update Project Execution Plan and Project Estimating worksheets Target for Campus submissions within PROMPT.ed 07/06/18.	MAAS, District, Anaheim, Cypress & Fullerton PM's	In Progress



NORTH ORANGE COMMUNITY COLLEGE DISTRICT
CYPRESS - FULLERTON - ANAHEIM (SCE)
90-DAY LOOK AHEAD SCHEDULE
 (05-01-18 TO 07-31-18)



	June			July			August			Comments				
	5	12	19	26	3	10	17	24	31		7	14	21	28
GENERAL														
INOCED Board Meetings														
COC Meetings														
Bi-Monthly DSA Meeting														
Bond Program Management Team Mtgs.														
Anaheim - Campus Coordination Meeting														
Cypress - Campus Coordination Meeting														
Fullerton - Campus Coordination Meeting														
PLANNING														
DESIGN PHASE														
CYPRESS														
Gym II Reconfiguration for SAC Swing Space														
Safety Film and Door Replacement Projects														
FULLERTON														
Working Drawings for Renovate Buildings 300 & 500														
Design Development for Renovate Buildings 300 & 500														
Construction Documents for Renovate Buildings 300 & 500														
New Instructional Building Concept / Programming														
New Instructional Building Schematic Design														
INFORMATION TECHNOLOGY NETWORK REFRESH														
Design for Network Refresh Stages I & II *														
Final Report / Design Completion *														
DSA PHASE														
CYPRESS														
Review of Construction Documents for New SEM														
Review of Construction Documents for New VRC/SAC														
PRE-CONSTRUCTION PHASE														
INFORMATION TECHNOLOGY NETWORK REFRESH														
RFP for Network Refresh Design *														
CONSTRUCTION PHASE														
CYPRESS														
Lots 4 & 5 Construction														
ANAHEIM (NOCE)														
7th and 10th Floors Buildout Phase I Construction														
7th and 10th Floors Buildout Phase II Construction														
5th and 2nd Floors Construction														
CLOSE-OUT PHASE														
ANAHEIM (NOCE)														
7th Floor Phase I Construction Close-Out														
5th & 2nd Floors Move Management & Close-Out														

* Non-Measure J expenditure activities

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June 2018

1830 W. Romneya Dr. Anaheim, CA 92801