



June 2020

1

## CAPITAL PROJECTS REPORT to the

# Citizens' Oversight Committee

MAAS

# COVID-19 Response

2

## Measures taken

1. Temperature Checks
2. 6ft. Distance
3. Masks or face coverings required
4. Sign in / Sign Out for potential contact tracing

# COVID-19 Impacts

3



# Current IPP and FPP Status

4

- Cypress College
- Fullerton College
- Anaheim Campus



# Measure J Highlights

## Cypress College

### New SEM

- Structural steel complete.
- Structural steel roof & catwalk supports were installed at the IDC.
- Interior framing and mechanical, electrical, and plumbing component installation is underway.



# Measure J Highlights

## Cypress College

### VRC/SAC

- Interior finishes and glass partition framing are in progress.
- The VRC roof has been installed.
- Exterior Architectural Finishes in progress





# Measure J Highlights

## Cypress College

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

- Retaining walls and pedestrian pathways have been installed.
- Lighting installation underway.

### Pond Refurbishment

- Concrete for pond basins and edges has been poured and cured.
- Pond equipment installation underway.





# Measure J Highlights

## Fullerton College

### New Instructional Building

- Demolition of parking lot has taken place.
- Existing utility and storm drain lines have been rerouted.
- Over excavation is in progress.





# Measure J Highlights

## Fullerton College

### Central Plant Replacement and Expansion

- Surveying and potholing have been conducted to identify viable pathways for the reroute of existing utilities.
- Demolition of the existing parking lot and excavation are underway.



# PROJECTS IN FEASIBILITY, PLANNING, PROGRAMMING, AND DESIGN

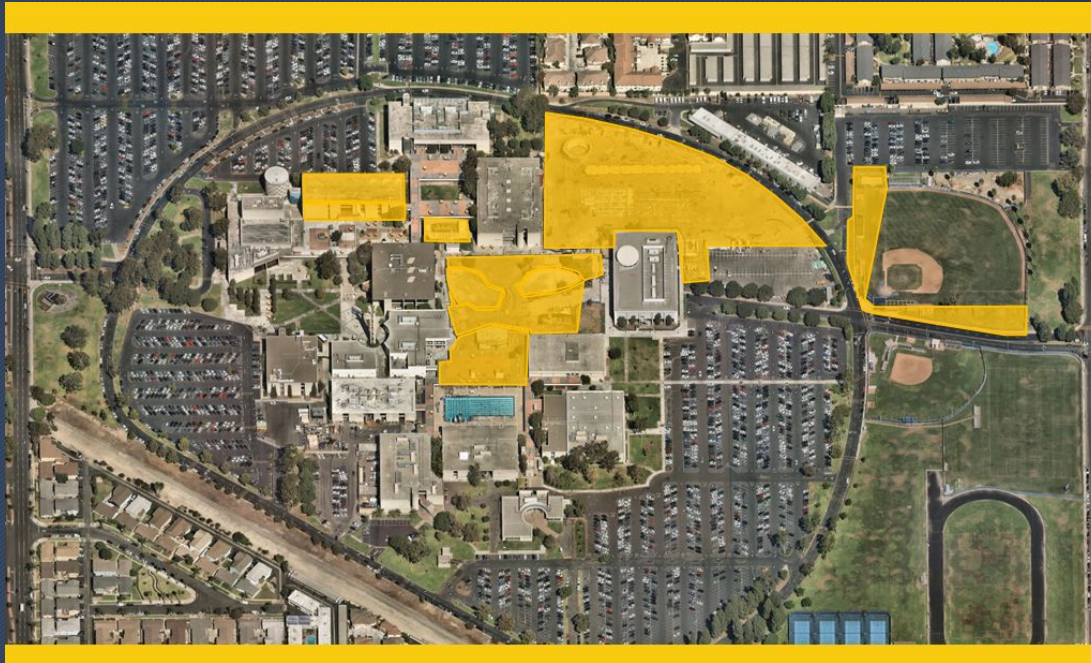
10

- Campus Site Plans
- Project Status Reports



# Aerial View - Cypress Campus

11



# Updates on campus projects - Cypress College New SEM Construction Progress

12



Photographs taken May 14, 2020



# Updates on campus projects - Cypress College New SEM Construction Progress

13



First Floor



Second Floor



Third Floor



Roof

Interior Photographs taken May 1, 2020

# Updates on campus projects - Cypress College New SEM Construction Progress

14



Nearmap Aerial Photo May 16, 2020



# Updates on campus projects - Cypress College New VRC/SAC Renovation Construction Progress

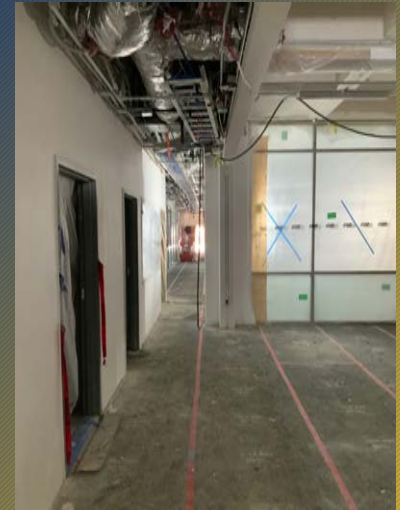
15



Photographs taken May 14, 2020

# Updates on campus projects - Cypress College New VRC/SAC Renovation Construction Progress

16



Interior Photographs taken May 1, 2020



# Updates on campus projects - Cypress College

17

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



Photographs taken May 14, 2019

# Updates on campus projects - Cypress College

18

## Pond Refurbishment



Photographs taken May 14, 2020



# Updates on campus projects - Cypress College New VRC/SAC Renovation, Veterans' Memorial Bridge, Plaza, and Tribute Garden, and Pond Refurbishment Construction Progress

19



Nearmap Aerial Photo May 16, 2020

# Updates on campus projects - Cypress College

20

## Campus Projects' Safety Report

First-Aid	Hours - Total	154,069.80
Recordable	APR - Hours	11,142.50
Equipment		
Near Miss		
Safety Stand Down		

Date	Classification	Company	Employee Name	Brief Description of Injury or Incident
06.15.19	First Aid	Quality Rebar	Steve Velez	Heat Stress
07.24.19	First Aid	Quality Rebar	Humberto Mejia	Heat Stress
08.14.19	First Aid	Bragg	Fabian Bugarin	Heat Stress
09.05.19	First Aid	Masonary Concepts	Julio Cadanza	Heat Stress
12.13.19	First Aid	Bragg	Mike Choma	Struck by crane hooks
01.22.20	First Aid	Bragg	Ryan Rope	Stuck by beam
04.28.20	First Aid	Bragg	Armando Acevedo	Right eye debris
05.05.20	First Aid	Bough	Rene Saucedo	Left Thumb Laceration
06.04.19	Safety Stand Down	KAR	All	Line Strike
06.18.19	Safety Stand Down	UEI	All	Standing on mid rail of Scissor Lift
07.19.19	Safety Stand Down	Mc Guire	All	Trenching over 5'
08.26.19	Safety Stand Down	AO Reed	All	Damage to Bolts in foundation
08.29.19	Safety Stand Down	Bragg	All	Communication between subs and chain of command
11.15.19	Safety Stand Down	Caston	All	Standing on mid rail of Scissor Lift

05.29.19	Near Miss	Interpipe	Kelvin Stone	Transite water line strike
07.10.19	Near Miss	Quality Rebar	Art Davis	Unreported Vehical damage
09.20.19	Near Miss	Bragg	Frank Montoya	Fall and catch
10.24.19	Near Miss	Control Air	Gilbert Figueroa	Make up water strike
12.19.19	Near Miss	Helix	Ernesto Rodriguez	Mrs. Colleen Barger went into wet slurry
02.21.20	Near Miss	Bragg	Eduardo Ponce	Fall into harness
05.07.20	Near Miss	KAR	Martin Olvera	Ran over a water pipe
05.22.20	Near Miss	Bough	Tim Jackson	Crossing loading zone with out being tied off
12.13.19	Equipment	Bough	Tim Jackson	Backed forklift into a transfer truck
01.07.20	Equipment	Bragg	Martin Barret	Backed into a christy box
04.09.20	Equipment	Bragg	Unknown	Damage to plumbing via boom lift
12.11.19	Recordable	Bragg	Joseph Garcia	Smashed thumb with hammer
01.04.20	Recordable	Bragg	Kyle Negrete	Stuck by clip
05.09.20	Recordable	Caston	Fausto Aguilar	Fall from mobile scaffold

Information provided by Sundt Construction on May 4, 2020



# Updates on campus projects - Cypress College

21

## Athletic Field Realignment - Baseball Clubhouse

- Improvements to the site infrastructure, ADA accessibility work, and installation of the prefabricated Varsity Baseball Clubhouse
- The project scope of work has been released to the public on a Request for Proposals. A mandatory job walk was held on May 6<sup>th</sup>, 2020.
- Bids were due on May 20th, 2020. Evaluation and selection process is underway.



# Updates on campus projects - Cypress College

22

## Central Plant Enhancements

- A P2S Engineering study of the current Central Plant identified the need for new impellers to increase system capacity to accommodate for the New SEM and VRC/SAC buildings.
- Impeller elements have been purchased from DMG, Inc.
- Campus facilities is working with Plumbing, Piping, & Construction, Inc. (PPC) to rebuild two pumps with new impellers.



# Updates on campus projects - Cypress College

23

## Security Cameras

- Guidepost Solutions has been retained for an assessment of the campus security system and development of campus wide security system standards.

## Updates on campus projects - Cypress College

24

### Fine Arts Capital Improvement

- The Final Project Proposal (FPP) has been approved by the California Community College Chancellor's Office (CCCCO).



## Aerial View - Fullerton Campus

25



# Updates on campus projects - Fullerton College New Instructional Building Construction Progress

26



Photograph taken May 13, 2020



# Updates on campus projects - Fullerton College New Instructional Building Construction Progress

27



Nearmap Aerial Photo May 16, 2020

# Updates on campus projects - Fullerton College Central Plant Replacement and Expansion Construction Progress

28



Photograph taken May 13, 2020



# Updates on campus projects - Fullerton College Central Plant Replacement and Expansion Construction Progress

29



Nearmap Aerial Photo May 16, 2020

# Updates on campus projects - Fullerton College

30

## Campus Projects' Safety Report

Date	Classification	Company	Brief Description of Injury or Incident
4/21/2020	Equipment	Helix Electric	Utility Strike on underground electrical (no injuries)
5/18/2020	Near Miss	Salsbury Engineering	Excavation wall blowout (no injuries)

Legend	Classification
	First-Aid
	Equipment
	Safety Stand Down
	Near Miss
	Recordable

Information provided by Fullerton College on May 21, 2020



# Updates on campus projects - Fullerton College

31

## Renovate Buildings 300 & 500

- The final Division of the State Architect stamped drawings have received approval from the California Community College Chancellor's Office.
- Pre-qualification of general contractors with historical renovation experience will occur after funding has been received.



## Updates on campus projects - Fullerton College

32

### Sewer Line Replacement to 300 & 500

- A Notice to Bid for the project was released on March 5<sup>th</sup>, 2020 and followed by a mandatory job walk on March 13<sup>th</sup>, 2020. Two bids were received for the project.
- Los Angeles Engineering, Inc. was identified as the lowest responsible and responsive bidder. A request to enter into contract was approved by the Board of Trustees in May 2020.
- The bids received for the project were higher than originally anticipated. Money has been transferred from the Renovate 3100 Building project to address the difference.



## Aerial View - Anaheim Campus

33



## Updates on campus projects - IT Network Refresh

### IT Network Refresh at Cypress, Fullerton, and Anaheim Campuses

- Wireless access point surveys have been completed at the Anaheim Campus and Cypress College and is ongoing at Fullerton College. Planning for implementation is underway for Fullerton College. Cabling infrastructure implementation has begun at Cypress College and Anaheim Campus.
- Installation of telecommunication conduits for the New Instructional Building took place in coordination with General Contractor



# Financial Review

35

- Capital Projects Update
- Estimated Project Budgets
- 90-Day Look Ahead Schedule

**North Orange County Community College District**  
**Measure J**  
**Capital Projects Update**  
**June 3, 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 (Budget):**

		Actual Received	Remaining Balance
Bond Authorization	574,000,000	250,000,000	324,000,000
Estimated Net Interest Earnings	8,000,000	7,450,487	549,513
<b>Totals</b>	<b>582,000,000</b>	<b>257,450,487</b>	<b>324,549,513</b>

**Cost Status:**

Campus	Total Budget	%	Actual Expenses to Date	Remaining Balance
Anaheim Campus	20,607,800	3.54%	1,768,825	18,838,975
Cypress Campus	225,921,200	38.82%	45,035,346	180,885,854
Fullerton Campus	311,126,400	53.46%	6,342,388	304,784,012
District Expenses				
• Program Management	20,000,000	3.44%	4,019,706	15,980,294
• Bond Issuance Cost	3,544,600	0.61%	1,301,760	2,242,840
• Other Bond Expense	800,000	0.14%	262,647	537,353
<b>Totals</b>	<b>582,000,000</b>	<b>100.00%</b>	<b>58,730,672</b>	<b>523,269,328</b>



## CYPRESS CAMPUS

## CURRENT PROJECTS

## PROJECT BUDGET/VARIANCE REPORT—CYPRESS

37

CURRENT PROJECTS	Measure J Budget FEB FY 2019-20	Measure J Budget APR FY 2019-20	Variance	Measure J Expenses	Balance
New Science, Engineering, and Mathematics Building	\$ 94,322,272	\$ 94,322,272	\$ -	\$ 32,397,586	\$ 61,924,686
New Veterans' Resource Center & Student Activities Center Expansion	\$ 13,500,000	\$ 13,500,000	\$ -	\$ 6,683,464	\$ 6,816,536
Veterans' Memorial Bridge and Tribute Garden	\$ 100,800	\$ 100,800	\$ -	\$ -	\$ 100,800
Fine Arts Capital Improvement	\$ 16,764,338	\$ 16,764,338	\$ -	\$ -	\$ 16,764,338
Update/Improve Infrastructure	\$ 14,480,268	\$ 14,448,061	\$ (32,207)	\$ -	\$ 14,448,061
Update/Improve Infrastructure (New SEM)	\$ 2,801,641	\$ 2,801,641	\$ -	\$ 2,232,378	\$ 569,263
Update/Improve Infrastructure (IT)	\$ 6,000,000	\$ 6,000,000	\$ -	\$ 192,988	\$ 5,807,012
Update/Improve Infrastructure (VRC/SAC)	\$ 1,055,923	\$ 1,055,923	\$ -	\$ 911,402	\$ 144,521
Update/Improve Infrastructure (Central Plant Enhancements)	\$ -	\$ 32,207	\$ 32,207	\$ -	\$ 32,207
Planning (Non Project Specific)	\$ 520,000	\$ 520,000	\$ -	\$ 150,807	\$ 369,193
Library/Learning Resource Center Expansion	\$ 15,000,000	\$ 15,000,000	\$ -	\$ 38,665	\$ 14,961,335
Saving Space Projects	\$ 3,236,521	\$ 3,236,521	\$ -	\$ 2,202,518	\$ 1,034,003
Mass Communications & Security Systems Upgrade	\$ 4,025,557	\$ 4,025,557	\$ (58,670)	\$ -	\$ 4,025,557
Mass Communications & Security Systems Upgrade (New SEM)	\$ 305,333	\$ 305,333	\$ -	\$ 14,430	\$ 290,903
Mass Communications & Security Systems Upgrade (Safety Film)	\$ 145,774	\$ 145,774	\$ -	\$ 145,772	\$ 2
Mass Communications & Security Systems Upgrade (Door Replacement)	\$ 50,898	\$ 50,898	\$ -	\$ 50,898	\$ -
Mass Communications & Security Systems Upgrade (VRC/SAC)	\$ 60,938	\$ 60,938	\$ -	\$ 14,438	\$ 46,500
Mass Communications & Security Systems Upgrade (Cameras)	\$ -	\$ 58,670	\$ 58,670	\$ -	\$ 58,670
Pool Restoration and Upgrade	\$ 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
Gateway Phase 1	\$ 5,810,000	\$ 5,810,000	\$ -	\$ -	\$ 5,810,000
Under Plaza & Stairwell Restoration	\$ 1,963,800	\$ 1,963,800	\$ -	\$ -	\$ 1,963,800
Tech I/Tech III Capital Improvements	\$ 27,645,342	\$ 27,645,342	\$ -	\$ -	\$ 27,645,342
Athletic Field Realignment/Entry Revisions/Parking Lot Improvements	\$ 8,358,295	\$ 8,358,295	\$ -	\$ -	\$ 8,358,295
<b>SUB TOTAL</b>	<b>\$ 225,921,200</b>	<b>\$ 225,921,200</b>	<b>\$ -</b>	<b>\$ 45,035,346</b>	<b>\$ 180,885,854</b>

## NOTES:

1. DMG Corporation (Bronze Impellers) - \$15,707.21 PO to be revised from SEM Fund 49553 to Update/Improve Utilities Fund 49559.

2. P2S Engineering (Engineering Services - Chilled Water Booster Pumps) - \$16,500. - PO to be revised from SEM Fund 49553 to Update/Improve Utilities Fund 49559. Transfer of expenditures in the amount of \$13,406. is required from 49553 to Fund 49559.

3. Guidepost Solutions, LLC (Security Assessment) - \$58,670.

## ENCUMBRANCES OVER \$10,000

38

### CYPRESS CAMPUS - New Encumbrances (Mar. 2020 - May 2020)

Project	Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
Update/Improve Infrastructure - Central Plant Enhancements	DMG Corporation	P0138837	\$15,707	Impellers and other parts for chilled water line flow enhancements
Update/Improve Infrastructure - Central Plant Enhancements	Plumbing Piping & Construction, Inc.	P0139478	\$29,400	Re-build and re-install of two pumps for chilled water line flow enhancements
Mass Communication and Security System Upgrades - Security Cameras	Guidepost Solutions	P0138741	\$58,670	Assessment and standards for security cameras



**FULLERTON CAMPUS****CURRENT PROJECTS****PROJECT BUDGET/VARIANCE REPORT—FULLERTON**

CURRENT PROJECTS	Measure J Budget FEB FY 2019-20	Measure J Budget APR FY 2019-20	Variance	Measure J Expenses	Balance
New Instructional Building	\$ 53,588,031	\$ 53,588,031	\$ -	\$ 4,142,394	\$ 49,445,637
Renovate Buildings 300 & 500	\$ 20,482,000	\$ 20,482,000	\$ -	\$ 926,503	\$ 19,555,497
Central Plant Replacement & Expansion	\$ 10,600,000	\$ 10,600,000	\$ -	\$ 1,028,438	\$ 9,571,562
New Thermal Energy Storage (TES)	\$ 10,139,524	\$ 10,139,524	\$ -	\$ -	\$ 10,139,524
Update/Improve Infrastructure	\$ 23,007,362	\$ 23,007,362	\$ -	\$ -	\$ 23,007,362
Update/Improve Infrastructure (IT)	\$ 8,000,000	\$ 8,000,000	\$ -	\$ 13,706	\$ 7,986,294
Update/Improve Infrastructure (Bldg 300-500 Sewer Line)	\$ 363,292 <sup>1</sup>	\$ 599,692	\$ 236,400	\$ -	\$ 599,692
Planning (Non Project Specific)	\$ 595,000	\$ 595,000	\$ -	\$ 231,347	\$ 363,653
New Parking Structure	\$ 33,205,037	\$ 33,205,037	\$ -	\$ -	\$ 33,205,037
New M & O Building	\$ 6,758,944	\$ 6,758,944	\$ -	\$ -	\$ 6,758,944
New Horticulture/Lab School/STEM Lab	\$ 34,648,145	\$ 34,648,145	\$ -	\$ -	\$ 34,648,145
New Performing Arts Complex—Phase 1	\$ 16,133,000	\$ 16,133,000	\$ -	\$ -	\$ 16,133,000
New Performing Arts Complex—Phase 2	\$ 12,409,153	\$ 12,409,153	\$ -	\$ -	\$ 12,409,153
New Welcome Center & Lot C West	\$ 37,353,872	\$ 37,353,872	\$ -	\$ -	\$ 37,353,872
Demolish Buildings 1100, 1300 and 2300	\$ 2,182,000	\$ 2,182,000	\$ -	\$ -	\$ 2,182,000
Demolish Building 2000	\$ 1,108,000	\$ 1,108,000	\$ -	\$ -	\$ 1,108,000
Renovate Building 600	\$ 3,117,641	\$ 3,117,641	\$ -	\$ -	\$ 3,117,641
Renovate Building 840 Campus Services	\$ 7,878,400	\$ 7,878,400	\$ -	\$ -	\$ 7,878,400
Renovate Health Center	\$ 1,328,800	\$ 1,328,800	\$ -	\$ -	\$ 1,328,800
Renovate Faculty Lounge & Offices	\$ 6,212,250	\$ 6,212,250	\$ -	\$ -	\$ 6,212,250
Renovate Wellness Center	\$ 2,534,400	\$ 2,534,400	\$ -	\$ -	\$ 2,534,400
Landscape & Hardscape Improvements	\$ 3,840,000	\$ 3,840,000	\$ -	\$ -	\$ 3,840,000
Renovate Building 3100	\$ 2,639,340 <sup>1</sup>	\$ 2,402,940	\$ (236,400)	\$ -	\$ 2,402,940
Demolish Building 1901-04, 1956-60, 3000	\$ 1,333,000	\$ 1,333,000	\$ -	\$ -	\$ 1,333,000
Parking Lot Improvements at Building 3000	\$ 1,999,500	\$ 1,999,500	\$ -	\$ -	\$ 1,999,500
Renovate Building 2100	\$ 8,277,500	\$ 8,277,500	\$ -	\$ -	\$ 8,277,500
Demolish Buildings 2200 & 3104	\$ 1,392,209	\$ 1,392,209	\$ -	\$ -	\$ 1,392,209
<b>SUB TOTAL</b>	<b>\$311,126,400</b>	<b>\$311,126,400</b>	<b>\$ -</b>	<b>\$6,342,388</b>	<b>\$304,784,012</b>

**NOTES:**

1. PETR-1920-001 - Executed 4/23/20 - Transfer of funds required to offset additional costs incurred in preparation to award contract to L.A. Engineering.

39

## ENCUMBRANCES OVER \$10,000

FULLERTON CAMPUS - New Encumbrances (Mar. 2020 - May 2020)

Project	Vendor	Purchase Order No.	Purchase Order Amount	Scope of Work
Campus Wide	Westberg+White	TBD	\$200,000	Campus architect on an as-needed basis
New Instructional Building	ASCIP	P0139224	\$991,456	OCIP Insurance Premium
New Instructional Building	O'Connor Construction Management, Inc.	P0138874	\$25,500	Schedule review services as needed.
New Instructional Building	Westberg+White	P0139110	\$15,468	Review of project submittals for mechanical, electrical, and plumbing and fire protection
Central Plant Replacement and Expansion	ASCIP	P0139224	\$178,695	OCIP Insurance Premium
Central Plant Replacement and Expansion	O'Connor Construction Management, Inc.	P0138874	\$15,300	Schedule review services as needed.
300-500 Sewer Line	Geotechnical Solutions	P0139340	\$30,000	Geotechnical observation and testing services
300-500 Sewer Line	Vital Inspection Services, Inc	P0319226	\$13,536	Inspector of record and materials testing



**ANAHEIM CAMPUS****CURRENT PROJECTS****PROJECT BUDGET/VARIANCE REPORT—ANAHEIM**

41

CURRENT PROJECTS	Measure J Budget FEB FY 2019-20	Measure J Budget APR FY 2019-20	Variance	Measure J Expenses	Balance
Reactivate 1st Floor Warehouse Areas for Storage	\$ 202,000	\$ 202,000	\$ -	\$ -	\$ 202,000
7th and 10th Floors Buildout	\$ 2,151,359	\$ 2,151,359	\$ -	\$ 919,914	\$ 1,231,445
5th Floor CTE & 2nd Floor Room 215	\$ 640,736	\$ 640,736	\$ -	\$ 640,736	\$ -
Repurpose Childcare	\$ 1,246,200	\$ 1,246,200	\$ -	\$ -	\$ 1,246,200
Second Floor Tenant Improvements	\$ 813,000	\$ 813,000	\$ -	\$ -	\$ 813,000
Outdoor Patio Remodel	\$ 1,382,500	\$ 1,382,500	\$ -	\$ -	\$ 1,382,500
Fourth Floor Improvements	\$ 218,000	\$ 218,000	\$ -	\$ -	\$ 218,000
Update/Improve Infrastructure	\$ 766,540	\$ 766,540	\$ -	\$ -	\$ 766,540
Update/Improve Infrastructure (IT)	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 198,700	\$ 801,300
Planning (Non Project Specific)	\$ 440,000	\$ 440,000	\$ -	\$ 9,475	\$ 430,525
Student Lounge	\$ 217,720	\$ 217,720	\$ -	\$ -	\$ 217,720
Upper Parking Lot Remodel	\$ 1,104,500	\$ 1,104,500	\$ -	\$ -	\$ 1,104,500
Develop Interior and Exterior Signage	\$ 313,800	\$ 313,800	\$ -	\$ -	\$ 313,800
Enliven Corridors/Develop Areas for Student Collaboration	\$ 888,800	\$ 888,800	\$ -	\$ -	\$ 888,800
Develop South Entry Plaza	\$ 816,800	\$ 816,800	\$ -	\$ -	\$ 816,800
Develop East Entry Plaza	\$ 413,200	\$ 413,200	\$ -	\$ -	\$ 413,200
Remove Planters/Create Japanese Rock Garden	\$ 309,901	\$ 309,901	\$ -	\$ -	\$ 309,901
Reconfigure Parking Lots	\$ 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
Develop Intersection at Romneya & Coronet	\$ 914,744	\$ 914,744	\$ -	\$ -	\$ 914,744
Holding Account	\$ 3,600,000	\$ 3,600,000	\$ -	\$ -	\$ 3,600,000
<b>SUB TOTAL</b>	<b>\$ 20,607,800</b>	<b>\$ 20,607,800</b>	<b>\$ -</b>	<b>\$ 1,768,825</b>	<b>\$ 18,838,975</b>

DISTRICT

## PROJECT BUDGET/VARIANCE REPORT—DISTRICT

DISTRICT WIDE EXPENSE	Measure J Budget FEB FY 2018-2020	Measure J Budget APR FY 2019-20	Variance	Measure J Expenses	Balance
Program Management Fees	\$ 20,000,000	\$ 20,000,000	\$ -	\$ 4,019,706	\$ 15,980,294
Bond Issuance Cost	\$ 3,544,600	\$ 3,544,600	\$ -	\$ 1,301,760	\$ 2,242,840
Other	\$ 800,000	\$ 800,000	\$ -	\$ 262,647	\$ 537,353
<b>SUB TOTAL</b>	<b>\$ 24,344,600</b>	<b>\$ 24,344,600</b>	<b>\$ -</b>	<b>\$ 5,584,113</b>	<b>\$ 18,760,487</b>

42



## 90-DAY LOOK AHEAD



NORTH ORANGE COMMUNITY COLLEGE DISTRICT  
CYPRESS - FULLERTON - ANAHEIM (NOCE)  
90-DAY LOOK AHEAD SCHEDULE  
(05-01-20 TO 07-31-20)



	May				June				July				Comments	
	5	12	19	26	2	9	16	23	30	7	14	21	28	
GENERAL														
NOCCO Board Meetings														
SAC Meetings														Jun. 3, Jun. 7 and Dec. 7, 2020
Bond Program Management Team Mts.														May 19th, June 16th, July 21st (Meetings held via Zoom)
PLANNING														
DESIGN PHASE														
CYPRESS														
Mass Communications - Security Cameras														Replacement of Scope of Work, Bridge Documents and Budget Complete
Update Infrastructure - Central Plant Enhancements														
DSA PHASE & AGENCY REVIEW														
FULLERTON														
Deferred Approvals for New Instructional Building														1 Deferred Approval under Review at DSA, 1 Pending Submittal
BIDDING														
CYPRESS														
Athletic Field Realignment - Baseball Clubhouse														Bids Due 5/20/2020
PRE-CONSTRUCTION PHASE														
CYPRESS														
Athletic Field Realignment - Baseball Clubhouse														Bids Due 5/20/2020
Mass Communications - Security Cameras														Anticipated implementation of Scope of Work
Update Infrastructure - Central Plant Enhancements														Preparations for installation of equipment
FULLERTON														
300-500 Sewer Line Replacement														Contractor Selected - Kick-Off meeting to be held on 5/20/2020
Horticulture Lab - Greenhouse Replacement														Contractor Selected - Preparations for Construction
CONSTRUCTION PHASE														
CYPRESS														
Update Infrastructure - Central Plant Enhancements														Installation of Equipment
Network Refresh Design Implementation														Testing of Cabling
New SEM & Assoc. Mass Comm and Infra. Construction														Steel Decking and Seismic Bracing Installation - Complete
New SEM & Assoc. Mass Comm and Infra. Construction														Mechanical, Electrical, and Plumbing Rough-In
New SEM & Assoc. Mass Comm and Infra. Construction														Concrete pour for second and third floors - Complete
New SEM & Assoc. Mass Comm and Infra. Construction														Fireproofing protection Installation
New SEM & Assoc. Mass Comm and Infra. Construction														HDG Structural Steel Framing for Equipment and Roof Support
New SEM & Assoc. Mass Comm and Infra. Construction														Interior framing and installation of inserts, Exterior ceiling,
New SEM & Assoc. Mass Comm and Infra. Construction														VRC Exterior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Interior Finishes
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC Curbs in Wall and Curtain Wall Glass Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														SAC Interior Framing - Partitions, Soffits, Backing - Complete
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														SAC Wall Framing and Drywall Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC/SAC Acoustical Ceiling Grid and Ceiling Light Fixtures Installation
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC/SAC Interior Painting, Installation of Doors
New VRC/SAC & Assoc. Mass Comm and Infra. Construction														VRC/SAC Sprinkler and Fire Alarm Components
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Concrete Sidewalks, Benches, Curbs - Complete
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Installation of Landscaping & Exterior Furniture
Pond Refurbishment														Testing of Water Features and Pump Equipment
FULLERTON														
Horticulture Lab - Greenhouse Replacement														Demolition and Site Work
New Instructional Building														Site Work, Underground Utilities, and Foundations
New Instructional Building														Steel Erection
New Instructional Building - Remote Unforeseen Utilities														Polishing, Trenching, and Switch Over of Existing Utilities - Complete
Central Plant Expansion														Site Work, Underground Utilities, and Foundations
Central Plant Expansion														Steel Erection
Network Refresh Site Assessment & Design Implementation Review														Installation of Cabling and Hardware
ANAHEIM (NOCE)														
Network Refresh Procurement of Materials and Equipment														Complete
Network Refresh Physical Layer Infrastructure														Complete
Network Refresh Physical Layer Infrastructure														Testing of Cabling
CLOSE-OUT PHASE														
CYPRESS														
Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.														Upcoming
Pond Refurbishment														Upcoming

\* Non-Measure J expenditure activities

43