

November 2019



# Measure J Bond Programs

CAPITAL PROJECTS REPORT  
to the

Board of Trustees

MAAS

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# **FINANCIAL REVIEW**

## **ESTIMATED PROJECT BUDGETS**

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- Campus Project Allocation Budgets**
  - Cypress**
  - Fullerton**
  - Anaheim**
  - District**



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# MEASURE J SUMMARY

## North Orange County Community College District Measure J Summary October 31, 2019

### Bond Authorization:

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

### Bond Funding Sources

|                              |                    | Actual Received    | Remaining Balance  |
|------------------------------|--------------------|--------------------|--------------------|
| Bond Authorization:          | 574,000,000        | 250,000,000        | 324,000,000        |
| Estimated Interest Earnings: | 8,000,000          | 5,284,335          | 2,715,665          |
| <b>Totals:</b>               | <b>582,000,000</b> | <b>255,284,335</b> | <b>326,715,665</b> |

### Cost Status:

| Campus             | Bond Funds         | Bond Funds %   | Other Funds        | Total Budget       | Total Project Funds % | Actual Expenses to Date 10/31/2019 | Remaining Balance  |
|--------------------|--------------------|----------------|--------------------|--------------------|-----------------------|------------------------------------|--------------------|
| Anaheim Campus     | 20,607,800         | 3.54%          | 8,832,917          | 29,440,717         | 4.28%                 | 6,487,280                          | 22,953,437         |
| Cypress Campus     | 225,921,200        | 38.82%         | 45,815,017         | 271,736,217        | 39.46%                | 27,129,151                         | 244,607,066        |
| Fullerton Campus   | 311,126,400        | 53.46%         | 51,981,166         | 363,107,566        | 52.73%                | 6,641,693                          | 356,465,873        |
| District Expenses: |                    |                |                    |                    |                       |                                    |                    |
| Program Management | 20,000,000         | 3.44%          | -                  | 20,000,000         | 2.90%                 | 3,455,979                          | 16,544,021         |
| 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%                 | 208,205                            | 591,795            |
| <b>Totals</b>      | <b>582,000,000</b> | <b>100.00%</b> | <b>106,629,100</b> | <b>688,629,100</b> | <b>100.00%</b>        | <b>45,224,068</b>                  | <b>643,405,032</b> |





**CAMPUS PROJECT ALLOCATION BUDGETS REPORT**  
**10/31/2019**

**CYPRESS CAMPUS**

| Project  | Measure J Bond<br>9/30/2019 |          | Variance | Measure J Bond<br>10/31/2019 |                   | TOTAL BUDGET       | 10/31/2019        |                    | Balance |
|--|-----------------------------|----------|----------|------------------------------|-------------------|--------------------|-------------------|--------------------|---------|
|  | Revised Budget              |          |          | Revised Budget               | Other Funding     |                    | ACTUAL            | EXPENSE            |         |
| New Science, Engineering, and Mathematics Building                 | 94,322,272                  | -        | -        | 94,322,272                   | 3,000,000         | 97,322,272         | 17,872,901        | 79,449,371         |         |
| New Veterans' Resource Center & Student Activities Center Expansio | 13,500,000                  | -        | -        | 13,500,000                   | -                 | 13,500,000         | 3,694,412         | 9,805,588          |         |
| Veterans' Memorial Bridge, Plaza, and Tribute Garden               | 100,800                     | -        | -        | 100,800                      | 1,500,000         | 1,600,800          | 140,658           | 1,460,142          |         |
| Pond Refurbishment   | -                           | -        | -        | -                            | 682,017           | 682,017            | 219,559           | 462,458            |         |
| Fine Arts Capital Improvement                                      | 16,764,338                  | -        | -        | 16,764,338                   | 18,133,000        | 34,897,338         | -                 | 34,897,338         |         |
| Update/Improve Infrastructure                                      | 14,480,268                  | -        | -        | 14,480,268                   | -                 | 14,480,268         | -                 | 14,480,268         |         |
| Update/Improve Infrastructure (New SEM)                            | 2,801,641                   | -        | -        | 2,801,641                    | -                 | 2,801,641          | 1,811,647         | 989,994            |         |
| Update/Improve Infrastructure (IT)                                 | 6,000,000                   | -        | -        | 6,000,000                    | -                 | 6,000,000          | -                 | 6,000,000          |         |
| Update/Improve Infrastructure (VRC/SAC)                            | 1,055,923                   | -        | -        | 1,055,923                    | -                 | 1,055,923          | 756,713           | 299,210            |         |
| Planning (Non Project-Specific)                                    | 520,000                     | -        | -        | 520,000                      | -                 | 520,000            | 150,807           | 369,193            |         |
| Library- Learning Resource Center Expansion                        | 15,000,000                  | -        | -        | 15,000,000                   | -                 | 15,000,000         | 38,665            | 14,961,335         |         |
| Swing Space Projects   | 3,236,521                   | -        | -        | 3,236,521                    | -                 | 3,236,521          | 2,233,068         | 1,003,453          |         |
| Mass Communications & Security Systems Upgrade                     | 4,085,557                   | -        | -        | 4,085,557                    | -                 | 4,085,557          | -                 | 4,085,557          |         |
| Mass Communications & Security Systems Upgrade (New SEM)           | 305,333                     | -        | -        | 305,333                      | -                 | 305,333            | 10,985            | 294,348            |         |
| Mass Communications & Security Systems Upgrade (Safety Film)       | 145,774                     | -        | -        | 145,774                      | -                 | 145,774            | 145,772           | 2                  |         |
| Mass Communications & Security Systems Upgrade (Door Replacem      | 50,898                      | -        | -        | 50,898                       | -                 | 50,898             | 50,898            | -                  |         |
| Mass Communications & Security Systems Upgrade (VRC/SAC)           | 60,938                      | -        | -        | 60,938                       | -                 | 60,938             | 3,066             | 57,872             |         |
| 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 | 8,358,295                   | -        | -        | 8,358,295                    | -                 | 8,358,295          | -                 | 8,358,295          |         |
| Parking Structure  | -                           | -        | -        | -                            | -                 | -                  | -                 | -                  |         |
| <b>Subtotal- Cypress Campus</b>                                    | <b>225,921,200</b>          | <b>-</b> | <b>-</b> | <b>225,921,200</b>           | <b>45,815,017</b> | <b>271,736,217</b> | <b>27,129,151</b> | <b>244,607,066</b> |         |

**General Notes:**





**CAMPUS PROJECT ALLOCATION BUDGETS REPORT**

**10/31/2019**

**FULLERTON CAMPUS**

| Project   | Measure J Bond<br>9/30/2019 |          | Variance | Measure J Bond<br>10/31/2019 |                   | Other Funding | TOTAL BUDGET       | 10/31/2019       |                    | Balance |
|---|-----------------------------|----------|----------|------------------------------|-------------------|---------------|--------------------|------------------|--------------------|---------|
|   | Revised Budget              |          |          | Revised Budget               | ACTUAL EXPENSE    |               |                    |                  |                    |         |
| New Instructional Building                              | 53,588,031                  | -        | -        | 53,588,031                   | -                 | -             | 53,588,031         | 3,909,071        | 49,678,960         |         |
| Renovate 300 & 500 Buildings                            | 20,482,000                  | -        | -        | 20,482,000                   | 15,348,000        | -             | 35,830,000         | 1,491,870        | 34,338,130         |         |
| Central Plant Replacement & Expansion                   | 10,600,000                  | -        | -        | 10,600,000                   | -                 | -             | 10,600,000         | 943,667          | 9,656,333          |         |
| New Thermal Energy Storage (TES)                        | 10,139,524                  | -        | -        | 10,139,524                   | -                 | -             | 10,139,524         | -                | 10,139,524         |         |
| Update/improve Infrastructure                           | 23,007,362                  | -        | -        | 23,007,362                   | -                 | -             | 23,007,362         | -                | 23,007,362         |         |
| Update/improve Infrastructure (IT)                      | 8,000,000                   | -        | -        | 8,000,000                    | -                 | -             | 8,000,000          | -                | 8,000,000          |         |
| Update/improve Infrastructure (Bldg 300-500 Sewer Line) | 363,292                     | -        | -        | 363,292                      | 91,013            | -             | 454,305            | 67,713           | 386,592            |         |
| Planning (Non Project Specific)                         | 595,000                     | -        | -        | 595,000                      | -                 | -             | 595,000            | 229,372          | 365,628            |         |
| New Parking Structure                                   | 33,205,037                  | -        | -        | 33,205,037                   | -                 | -             | 33,205,037         | -                | 33,205,037         |         |
| New M&O Building  | 6,758,944                   | -        | -        | 6,758,944                    | 8,000,000         | -             | 14,758,944         | -                | 14,758,944         |         |
| New Horticulture/Lab School/STEM Lab                    | 34,648,145                  | -        | -        | 34,648,145                   | -                 | -             | 34,648,145         | -                | 34,648,145         |         |
| New Performing Arts Complex –Phase 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                         | 37,353,872                  | -        | -        | 37,353,872                   | -                 | -             | 37,353,872         | -                | 37,353,872         |         |
| Demolish Buildings 1100, 1300 and 2300                  | 2,182,000                   | -        | -        | 2,182,000                    | -                 | -             | 2,182,000          | -                | 2,182,000          |         |
| Demolish Building 2000                                  | 1,108,000                   | -        | -        | 1,108,000                    | -                 | -             | 1,108,000          | -                | 1,108,000          |         |
| Renovate Building 600                                   | 3,117,641                   | -        | -        | 3,117,641                    | -                 | -             | 3,117,641          | -                | 3,117,641          |         |
| Renovate Building 840 Campus Services                   | 7,878,400                   | -        | -        | 7,878,400                    | -                 | -             | 7,878,400          | -                | 7,878,400          |         |
| Renovate Health Center                                  | 1,328,800                   | -        | -        | 1,328,800                    | -                 | -             | 1,328,800          | -                | 1,328,800          |         |
| Renovate Faculty Lounge & Offices                       | 6,212,250                   | -        | -        | 6,212,250                    | -                 | -             | 6,212,250          | -                | 6,212,250          |         |
| Renovate Wellness Center                                | 2,534,400                   | -        | -        | 2,534,400                    | -                 | -             | 2,534,400          | -                | 2,534,400          |         |
| Landscape & Hardscape Improvements                      | 3,840,000                   | -        | -        | 3,840,000                    | -                 | -             | 3,840,000          | -                | 3,840,000          |         |
| Renovate Building 3100                                  | 2,639,340                   | -        | -        | 2,639,340                    | -                 | -             | 2,639,340          | -                | 2,639,340          |         |
| Demolish Buildings 1901-04, 1956-60, 3000               | 1,333,000                   | -        | -        | 1,333,000                    | -                 | -             | 1,333,000          | -                | 1,333,000          |         |
| Parking Lot Improvements at Building 3000               | 1,999,500                   | -        | -        | 1,999,500                    | -                 | -             | 1,999,500          | -                | 1,999,500          |         |
| Renovate Building 2100                                  | 8,277,500                   | -        | -        | 8,277,500                    | -                 | -             | 8,277,500          | -                | 8,277,500          |         |
| Demolish Buildings 2200 & 3104                          | 1,392,209                   | -        | -        | 1,392,209                    | -                 | -             | 1,392,209          | -                | 1,392,209          |         |
| Renovate Building 100                                   | -                           | -        | -        | -                            | -                 | -             | -                  | -                | -                  |         |
| Renovate Building 1000 Fine Arts Gallery                | -                           | -        | -        | -                            | -                 | -             | -                  | -                | -                  |         |
| Chapman Newell Instructional Building                   | -                           | -        | -        | -                            | -                 | -             | -                  | -                | -                  |         |
| <b>Subtotal- Fullerton Campus</b>                       | <b>311,126,400</b>          | <b>-</b> | <b>-</b> | <b>311,126,400</b>           | <b>51,981,166</b> | <b>-</b>      | <b>363,107,566</b> | <b>6,641,693</b> | <b>356,465,873</b> |         |

General Notes:



**CAMPUS PROJECT ALLOCATION BUDGETS REPORT**  
**10/31/2019**

**ANAHEIM CAMPUS**

| Project  | Measure J Bond    | Measure J Bond    | Variance | 10/31/2019       |                  | TOTAL BUDGET      | ACTUAL EXPENSE   | Balance           |
|--|-------------------|-------------------|----------|------------------|------------------|-------------------|------------------|-------------------|
|  | Revised Budget    | Revised Budget    |          | Other Funding    | Other Funding    |                   |                  |                   |
| Reactivate 1 <sup>st</sup> Floor Warehouse Areas for Storage | 202,000           | 202,000           | -        | 1,050,000        | 1,050,000        | 1,252,000         | 788,583          | 463,417           |
| 7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout         | 2,151,359         | 2,151,359         | -        | 3,887,417        | 3,887,417        | 6,038,776         | 5,048,486        | 990,290           |
| 5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215   | 640,736           | 640,736           | -        |                  |                  | 640,736           | 640,736          | -                 |
| Repurpose Childcare  | 1,246,200         | 1,246,200         | -        |                  |                  | 1,246,200         |                  | 1,246,200         |
| Second Floor Tenant Improvements                             | 813,000           | 813,000           | -        |                  |                  | 813,000           |                  | 813,000           |
| Outdoor Patio Remodel  | 1,382,500         | 1,382,500         | -        |                  |                  | 1,382,500         |                  | 1,382,500         |
| Fourth Floor Improvements                                    | 218,000           | 218,000           | -        |                  |                  | 218,000           |                  | 218,000           |
| Update/Improve Infrastructure                                | 766,540           | 766,540           | -        |                  |                  | 766,540           |                  | 766,540           |
| Update/Improve Infrastructure (IT)                           | 1,000,000         | 1,000,000         | -        |                  |                  | 1,000,000         |                  | 1,000,000         |
| Planning (Non Project Specific)                              | 440,000           | 440,000           | -        |                  |                  | 440,000           | 9,475            | 430,525           |
| Student Lounge   | 217,720           | 217,720           | -        |                  |                  | 217,720           |                  | 217,720           |
| Upper Deck Parking Lot Remodel                               | 1,104,500         | 1,104,500         | -        | 3,895,500        | 3,895,500        | 5,000,000         |                  | 5,000,000         |
| Develop Interior and Exterior Signage                        | 313,800           | 313,800           | -        |                  |                  | 313,800           |                  | 313,800           |
| Enliven Corridors/Develop Areas for Student Collaboration    | 888,800           | 888,800           | -        |                  |                  | 888,800           |                  | 888,800           |
| Develop South Entry Plaza                                    | 816,800           | 816,800           | -        |                  |                  | 816,800           |                  | 816,800           |
| Develop East Entry Plaza                                     | 413,200           | 413,200           | -        |                  |                  | 413,200           |                  | 413,200           |
| Remove Planters/Create Japanese Rock Garden                  | 309,901           | 309,901           | -        |                  |                  | 309,901           |                  | 309,901           |
| Reconfigure Parking Lots                                     | 2,099,000         | 2,099,000         | -        |                  |                  | 2,099,000         |                  | 2,099,000         |
| Develop Drop-Off Plaza at Romneya Drive                      | 1,069,000         | 1,069,000         | -        |                  |                  | 1,069,000         |                  | 1,069,000         |
| Develop Intersection at Romneya and Coronet                  | 914,744           | 914,744           | -        |                  |                  | 914,744           |                  | 914,744           |
| Holding Account  | 3,600,000         | 3,600,000         | -        |                  |                  | 3,600,000         |                  | 3,600,000         |
| <b>Subtotal- Anaheim Campus</b>                              | <b>20,607,800</b> | <b>20,607,800</b> | <b>-</b> | <b>8,832,917</b> | <b>8,832,917</b> | <b>29,440,717</b> | <b>6,487,280</b> | <b>22,953,437</b> |

General Notes:

**DISTRICT PROJECT ALLOCATION BUDGETS REPORT**  
**10/31/2019**

| Project  | Measure J Bond<br>9/30/2019 |                | Variance           | Measure J Bond<br>10/31/2019 |                   | 10/31/2019<br>TOTAL BUDGET ACTUAL EXPENSE | Balance |
|--|-----------------------------|----------------|--------------------|------------------------------|-------------------|---|---------|
|  | Revised Budget              |                |                    | Revised Budget               | Other Funding     |   |         |
| Program Management Cost                        | 20,000,000                  | -              | 20,000,000         |                              | 3,455,979         | 16,544,021                                |         |
| Bond Issuance Costs                            | 3,544,600                   | -              | 3,544,600          |                              | 1,301,760         | 2,242,840                                 |         |
| Other  | 400,000                     | 400,000        | 800,000            |                              | 208,205           | 591,795                                   |         |
| <b>Subtotal- District</b>                      | <b>23,944,600</b>           | <b>400,000</b> | <b>24,344,600</b>  | <b>-</b>                     | <b>4,965,944</b>  | <b>19,378,656</b>                         |         |
| <b>TOTAL: Measure J Bond and Other Funding</b> | <b>581,600,000</b>          | <b>400,000</b> | <b>582,000,000</b> | <b>106,629,100</b>           | <b>45,224,068</b> | <b>643,405,032</b>                        |         |

**NOTES:**

Program Manager Fees are based on 3% of Total Project Cost, rounded up to the \$20 Million

Bond Issuance Costs are based on five Issuances over 15 years

# AERIAL VIEW — CYPRESS CAMPUS

## CAMPUS PROJECTS

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

New Science, Engineering  
and Mathematics Building  
[Construction]

Fine Arts Capital Improvements  
[Pre-Planning]



Pond Refurbishment  
[Construction]

▶ IT Network Refresh (Throughout Campus)  
[Implementation]



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





**North Orange County Community College District  
Measure J And Other Funding  
Finance Report  
October 31, 2019**



NORTH ORANGE COUNTY  
COMMUNITY COLLEGE DISTRICT

**Cypress**

| Description   | Bond               | Revenue State     | Local            | Total Budget (all sources) | Budgeted Expenses  |                   | Contingency       | Expenses to Date 10/31/2019 | Forecast Total Cost | Variance Budget - Forecast | Start Date | End Date | Status |
|---|--------------------|-------------------|------------------|----------------------------|--------------------|-------------------|-------------------|-----------------------------|---------------------|----------------------------|------------|----------|--------|
|   |                    |                   |                  |                            | Hard Cost          | Soft Cost         |                   |                             |                     |                            |            |          |        |
| New Science, Engineering, and Mathematics Building                  | 94,322,272         | -                 | 3,000,000        | 97,322,272                 | 77,412,849         | 15,416,448        | 4,492,975         | 17,872,901                  | -                   | -                          | 6/29/16    | 8/30/21  | N/A    |
| New Veterans' Resource Center & Student Activities Center Expansion | 13,500,000         | -                 | -                | 13,500,000                 | 9,282,601          | 2,110,924         | 2,106,475         | 3,694,412                   | -                   | -                          | 12/9/16    | 12/14/20 | N/A    |
| Veterans' Memorial Bridge, Plaza, and Tribute Garden                | 100,800            | -                 | 1,500,000        | 1,600,800                  | 865,218            | 180,668           | 554,914           | 140,658                     | -                   | -                          | 12/9/16    | 5/5/20   | N/A    |
| Pond Refurbishment  | -                  | -                 | 682,017          | 682,017                    | 549,624            | 98,014            | 34,379            | 219,559                     | -                   | -                          | 12/9/16    | 5/5/20   | 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     | 7/2/24   | N/A    |
| Update/Improve Infrastructure                                       | 14,480,268         | -                 | -                | 14,480,268                 | 8,253,753          | 4,488,883         | 1,737,632         | -                           | -                   | -                          | 6/1/16     | 12/31/30 | N/A    |
| Update/Improve Infrastructure (New SEW)                             | 2,801,641          | -                 | -                | 2,801,641                  | 2,801,641          | -                 | -                 | 1,811,647                   | -                   | -                          | 3/27/17    | 7/29/21  | N/A    |
| Update/Improve Infrastructure (IT)                                  | 6,000,000          | -                 | -                | 6,000,000                  | 3,420,000          | 1,860,000         | 720,000           | -                           | -                   | -                          | 7/24/19    | 2/8/21   | N/A    |
| Update/Improve Infrastructure (VRC/SAC)                             | 1,055,923          | -                 | -                | 1,055,923                  | 1,055,923          | -                 | -                 | 756,713                     | -                   | -                          | 3/27/17    | 9/28/20  | N/A    |
| Planning (Non Project Specific)                                     | 520,000            | -                 | -                | 520,000                    | -                  | 520,000           | -                 | 150,807                     | -                   | -                          | 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         | 38,665                      | -                   | -                          | 5/31/24    | 4/30/29  | N/A    |
| Swing Space Projects  | 3,236,521          | -                 | -                | 3,236,521                  | 1,844,817          | 1,003,322         | 388,383           | 2,233,068                   | -                   | -                          | 6/1/16     | 9/30/19  | N/A    |
| Mass Communications & Security Systems Upgrade                      | 4,085,557          | -                 | -                | 4,085,557                  | 2,328,767          | 1,266,523         | 490,267           | -                           | -                   | -                          | 3/27/17    | 1/24/30  | N/A    |
| Mass Communications & Security Systems Upgrade (New SEW)            | 305,333            | -                 | -                | 305,333                    | 305,333            | -                 | -                 | 10,985                      | -                   | -                          | 3/27/17    | 7/29/21  | N/A    |
| Mass Communications & Security Systems Upgrade (Safety Film)        | 145,774            | -                 | -                | 145,774                    | 145,774            | -                 | -                 | 145,772                     | -                   | -                          | 4/24/18    | 9/19/18  | N/A    |
| Mass Communications & Security Systems Upgrade (Door Replacement)   | 50,898             | -                 | -                | 50,898                     | 50,898             | -                 | -                 | 50,898                      | -                   | -                          | 4/24/18    | 1/2/19   | N/A    |
| Mass Communications & Security Systems Upgrade (VRC/SAC)            | 60,938             | -                 | -                | 60,938                     | 60,938             | -                 | -                 | 3,066                       | -                   | -                          | 3/27/17    | 9/28/20  | N/A    |
| Pool Restoration and Upgrade  | 4,876,000          | -                 | -                | 4,876,000                  | 2,779,320          | 1,511,560         | 585,120           | -                           | -                   | -                          | 4/1/26     | 3/30/29  | N/A    |
| Gym I/Gym II Restoration and Restrooms                              | 4,837,500          | -                 | -                | 4,837,500                  | 2,757,375          | 1,499,625         | 580,500           | -                           | -                   | -                          | 1/1/27     | 12/31/29 | N/A    |
| Gateway Phase I   | 5,810,000          | -                 | -                | 5,810,000                  | 3,311,700          | 1,801,100         | 697,200           | -                           | -                   | -                          | 10/1/27    | 7/31/30  | N/A    |
| Under Plaza & 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 | 8,358,295          | -                 | -                | 8,358,295                  | 4,764,228          | 2,591,071         | 1,002,995         | -                           | -                   | -                          | 5/1/31     | 3/29/35  | N/A    |
| Parking Structure   | -                  | -                 | -                | -                          | -                  | -                 | -                 | -                           | -                   | -                          | -          | -        | N/A    |
| <b>Cypress Campus Total:</b>  | <b>225,921,200</b> | <b>40,633,000</b> | <b>5,182,017</b> | <b>271,736,217</b>         | <b>179,319,085</b> | <b>66,290,547</b> | <b>26,126,586</b> | <b>271,129,151</b>          | <b>-</b>            | <b>-</b>                   |            |          |        |

# PROJECT STATUS REPORT — CYPRESS CAMPUS

## NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

### CONSTRUCTION

|                                     |   |
|-------------------------------------|---|
| <b>Address</b>                      | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> |
| <b>Project Manager</b>              | <b>Ryan Lippmann<br/>Cypress College</b>          |
| <b>Architect</b>                    | <b>LPA, Inc.</b>                                  |
| <b>Construction Manager at Risk</b> | <b>Sundt Construction, Inc.</b>                   |
| <b>Project Gross Square Footage</b> | <b>106,023 GSF</b>                                |
| <b>DSA Application A#</b>           | <b>04-117024</b>                                  |



### Project Overview

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

### Budget & Construction Costs

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

### Schedule

- Design Start ..... Jun. 29, 2016
- Construction Start ..... Feb. 6, 2019
- Targeted Substantial Completion ..... Mar. 2021
- Targeted Construction Completion ..... Apr. 2021
- Targeted Academic Occupancy ..... Jun. 2021

#### Allowances and Contingencies Status

|                    | In Contract | Approved  | %    | Balance     | %    |
|--------------------|-------------|-----------|------|-------------|------|
| CM Allowance       | \$1,031,360 | \$55,292  | 5.4  | \$976,068   | 94.6 |
| District Allowance | \$1,858,120 | \$404,849 | 21.8 | \$1,453,271 | 78.2 |
| CM Contingency     | \$1,437,988 | \$1,023   | 0.1  | \$1,436,965 | 99.9 |



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

### CONSTRUCTION

#### Potential Changes to Project - November 5, 2019

A total of 151 potential change orders (PCOs) are under consideration as of November 5th, 2019. Out of the currently active PCOs, 34 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingencies

| PCO Number | Description of PCO  | PCO Reason            | Preliminary Funding Source | Estimated Amount |
|------------|---|-----------------------|----------------------------|------------------|
| S0027      | Encounter of existing Transite pipe                         | Unforeseen Conditions | District Allowance         | \$3,869.00       |
| S0033      | Analog PoE clock installation                               | Other Reasons         | District Allowance         | \$32,219.00      |
| S0034      | Storm drain connection coordination                         | Document Coordination | District Allowance         | \$2,295.00       |
| S0035      | 12" Storm Drain Connection and Hydronic Line                | Unforeseen Conditions | District Allowance         | \$13,552.00      |
| S0049      | CM Directives—Site Requirements                             | Unforeseen Conditions | CM Allowance               | \$1,023.00       |
| S0054      | Exterior Façade Maintenance Design                          | Document Coordination | District Allowance         | \$32,943.00      |
| S0057      | HSS embedded place at caisson                               | Document Coordination | CM Allowance               | \$17,140.00      |
| S0059      | Excavation Support for Undocumented 10" Waterline Abatement | Unforeseen Conditions | District Allowance         | \$1,290.00       |
| S0060R1    | DSA changes to addenda                                      | Document Coordination | District Allowance         | \$36,930.00      |
| S0069      | 4" Domestic Water Isolation Valve                           | Document Coordination | District Allowance         | \$2,682.00       |
| S0074      | Equipment Pads for FC-2,3,7                                 | Document Coordination | District Allowance         | \$6,270.00       |
| S0077      | Access Control Package Details/Award (SEM)                  | Document Coordination | District Allowance         | \$53,783.00      |
| S0079      | Rolled Flooring vs. LVT                                     | Value Engineering     | District Allowance         | \$64,750.00      |
| S0083      | Walk Off Mat Slab Depression Floor Clarification            | Document Coordination | District Allowance         | \$4,871.00       |
| S0087      | Project Identification Signage and Banners                  | Other Reasons         | District Allowance         | \$6,793.00       |
| S0092      | Beam Moment Connection Flange Thickness                     | Document Coordination | District Allowance         | \$22,265.00      |
| S0094      | CM Directive—Scope to Protect and Clean Pile Cep Rebar      | Document Coordination | CM Contingency             | \$2,075.00       |



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## NEW SCIENCE, ENGINEERING, AND MATHEMATICS BUILDING

### CONSTRUCTION

#### Potential Changes to Project - November 5, 2019 (Continued)

| PCO Number | Description of PCO  | PCO Reason            | Preliminary Funding Source | Estimated Amount |
|------------|---|-----------------------|----------------------------|------------------|
| S0095      | Electrical Conduit Stem Wall Penetrations                             | Document Coordination | CM Allowance               | \$1,348.00       |
| S0096      | PCCO 1 Revisions per MAAS Review                                      | Other Reasons         | District Allowance         | (\$2,837.00)     |
| S0098      | Project Webcam / Security Cameras—<br>Electrical and Data SOW         | Other Reasons         | District Allowance         | \$27,940.00      |
| S0106      | Area B Deck Support Clarification                                     | Document Coordination | District Allowance         | \$2,105.00       |
| S0117      | Acoustical Insulation at IDC  | Document Coordination | CM Contingency             | (\$14,019.00)    |
| S0126      | Sealed Concrete   | Value Engineering     | District Allowance         | (\$3,179.00)     |
| S0127      | Open Exposed Cabinet Interior from White<br>Melamine to Matching HDPL | Document Coordination | District Allowance         | \$6,185.00       |
| S0130      | Elevator Cab Panel Layout per LPA<br>submittal Review                 | Document Coordination | District Allowance         | \$4,151.00       |
| S0131      | IDC Foundation Height and Depth Revised                               | Document Coordination | District Allowance         | \$2,053.00       |
| S0144      | PCCO 2 Revisions per MAAS Review                                      | Other Reasons         | CM Allowance               | (\$1,418.00)     |
| S0149      | IDC Operator's Console (Double Scope)                                 | Document Coordination | CM Contingency             | (\$5,214.00)     |
| S0150      | Shear Lug Interference with Top Pile Cap<br>Rebar                     | Document Coordination | CM Allowance               | \$1,297.00       |
| S0151      | Pile Cap PC7 Clarification  | Document Coordination | District Allowance         | \$7,976.00       |
| S0158      | Aquatic Prep(212) Floor Drain Clarification                           | Document Coordination | District Allowance         | \$3,373.00       |
| S0172      | Stem Wall for Underground MEPs  | Document Coordination | CM Contingency             | \$18,824.00      |
| S0180      | Stem Wall Above Grade Beams   | Document Coordination | District Allowance         | \$1,044.00       |
| S0206      | Gas Line Sizing 2in. Vs 3in.  | Document Coordination | District Allowance         | \$4,675.00       |

A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.





# PROJECT STATUS REPORT — CYPRESS CAMPUS

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

|                                     |   |
|-------------------------------------|---|
| <b>Address</b>                      | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> |
| <b>Project Manager</b>              | <b>Ryan Lippmann<br/>Cypress College</b>          |
| <b>Architect</b>                    | <b>LPA, Inc.</b>                                  |
| <b>Construction Manager at Risk</b> | <b>Sundt Construction, Inc.</b>                   |
| <b>Project Gross Square Footage</b> | <b>12,119 GSF</b>                                 |
| <b>DSA Application A#</b>           | <b>04-117023</b>                                  |



### Project Overview

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

### Budget & Construction Costs

- Total Project Budget (Est.) ..... \$14,616,861
- VRC/SAC Building (Est.) ..... \$13,500,000
- Infrastructure (Est.) ..... \$1,055,923
- Mass Communication (Est.)..... \$60,938
- Funding Sources..... Measure J
- Measure J (Est.) ..... \$14,616,861
- Construction Cost..... \$9,834,968

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Targeted Substantial Completion .....Jun. 2020
- Targeted Construction Completion.....Aug. 2020
- Targeted Academic Occupancy..... Sep. 2020

| Allowances and Contingencies Status |             |          |      |           |      |
|-------------------------------------|-------------|----------|------|-----------|------|
|                                     | In Contract | Approved | %    | Balance   | %    |
| CM Allowance                        | \$257,840   | \$7,546  | 2.9  | \$250,294 | 97.1 |
| District Allowance                  | \$214,530   | \$27,769 | 12.9 | \$186,761 | 87.1 |
| CM Contingency                      | \$168,797   | \$16,720 | 9.9  | \$152,077 | 90.1 |



# PROJECT STATUS REPORT — CYPRESS CAMPUS

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

### Potential Changes to Project - November 5th, 2019

A total of 83 potential change orders (PCOs) are under consideration as of November 5th, 2019. Out of the currently active PCOs, 13 have a potential cost or time impact to date. Listed costs to date are preliminary and will be attributed to established allowances and contingency:

| PCO Number | Description of PCO                                    | PCO Reason            | Preliminary Funding Source | Estimated Amount |
|------------|---|-----------------------|----------------------------|------------------|
| V0007      | DSA Changes to Addenda                                | Document Coordination | District Allowance         | \$919.00         |
| V0016      | Refeeding Power to BDF Room 132                       | Unforeseen Condition  | District Allowance         | \$4,877.00       |
| V0020      | Temporary Fire Service to CCCPX                       | Other Reasons         | District Allowance         | \$6,403.00       |
| V0027      | Pond Shoreline Finish                                 | Document Coordination | District Allowance         | \$6,627.00       |
| V0029      | Irrigation Repair per Facilities / Maintenance Review | Unforeseen Condition  | District Allowance         | \$10,317.00      |
| V0036      | North Storm Drain POC and Investigation               | Unforeseen Condition  | District Allowance         | \$2,087.00       |
| V0041      | Pad Radius Confirmation                               | Document Coordination | District Allowance         | \$214.00         |
| V0061      | VRC - Mystery Hole at Pool Entrance                   | Unforeseen Condition  | District Allowance         | \$2,692.00       |
| V0063      | VRC - Fountain MCC Panel Locations                    | Document Coordination | District Allowance         | \$4,471.00       |
| V0066      | Existing Gas Line Repair at Bldg 8                    | Unforeseen Condition  | District Allowance         | \$1,453.00       |
| V0081      | Over-X & Gravel Between SAC & VRC                     | Document Coordination | District Allowance         | \$1,215.00       |
| V0083      | Courtyard Fountain Water Connection                   | Document Coordination | District Allowance         | \$3,033.00       |
| V0084      | Path of Travel Revision at Crosswalk                  | Document Coordination | District Allowance         | \$7,067.00       |

A final cost will be assembled upon completion of the work. No additional costs to the contracted amount are anticipated to date.



# PROJECT STATUS REPORT — CYPRESS CAMPUS

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

|                                     |   |
|-------------------------------------|---|
| <b>Address</b>                      | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> |
| <b>Project Manager</b>              | <b>Ryan Lippmann<br/>Cypress College</b>          |
| <b>Architect</b>                    | <b>LPA, Inc.</b>                                  |
| <b>Construction Manager at Risk</b> | <b>Sundt Construction, Inc.</b>                   |
| <b>Project Square Footage</b>       | <b>63,192 GSF</b>                                 |
| <b>DSA Application A#</b>           | <b>04-117023</b>                                  |



### Project Overview

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

### Budget & Construction Costs

- Funding Sources..... Measure J & Local
- Total Project Budget (Est.) ..... \$1,600,800
  - Measure J (Est.) ..... \$100,800
  - Local (Est.)..... \$1,500,000
- Construction Cost..... \$1,138,359

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Targeted Substantial Completion ..... Dec. 2019
- Targeted Construction Completion..... Apr. 2020
- Targeted Occupancy ..... Apr. 2020

| Allowances and Contingencies Status |             |          |     |          |       |
|-------------------------------------|-------------|----------|-----|----------|-------|
|                                     | In Contract | Approved | %   | Balance  | %     |
| CM Contingency                      | \$19,538    | \$0      | 0.0 | \$19,538 | 100.0 |



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## POND REFURBISHMENT CONSTRUCTION

|                                     |   |
|-------------------------------------|---|
| <b>Address</b>                      | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> |
| <b>Project Manager</b>              | <b>Ryan Lippmann<br/>Cypress College</b>          |
| <b>Architect</b>                    | <b>LPA, Inc.</b>                                  |
| <b>Construction Manager at Risk</b> | <b>Sundt Construction, Inc.</b>                   |
| <b>Project Square Footage</b>       | <b>16,357 GSF</b>                                 |
| <b>DSA Application A#</b>           | <b>04-117023</b>                                  |



### Project Overview

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

### Budget & Construction Costs

- Funding Sources..... Local
- Total Project Budget (Est.) ..... \$682,017  
Local (Est.)..... \$682,017
- Construction Cost..... \$546,468

### Schedule

- Design Start ..... Dec. 9, 2016
- Construction Start ..... Feb. 6, 2019
- Targeted Substantial Completion ..... Dec. 2019
- Targeted Construction Completion..... Apr. 2020
- Targeted Occupancy ..... Apr. 2020

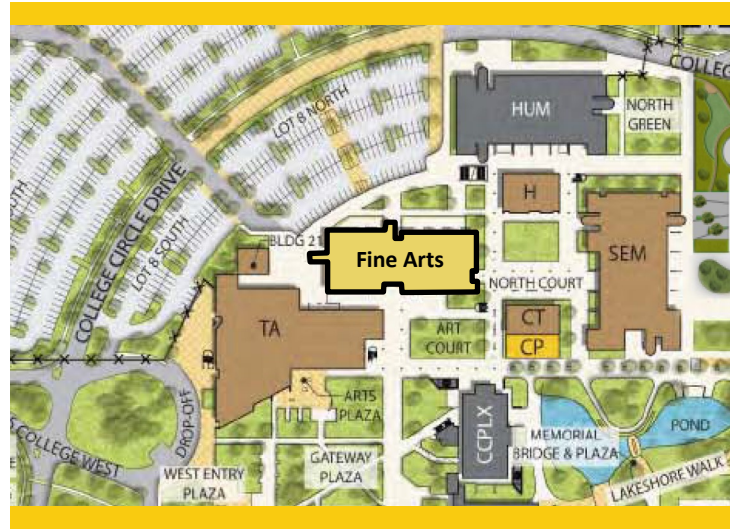
| Allowances and Contingencies Status |             |          |      |         |      |
|-------------------------------------|-------------|----------|------|---------|------|
|                                     | In Contract | Approved | %    | Balance | %    |
| CM Contingency                 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

# PROJECT STATUS REPORT — CYPRESS CAMPUS

## FINE ARTS CAPITAL IMPROVEMENTS

### PRE-PLANNING

|                                |   |
|--------------------------------|---|
| <b>Address</b>                 | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> |
| <b>Project Manager</b>         | <b>Ryan Lippmann<br/>Cypress College</b>          |
| <b>Architect</b>               | <b>TBD</b>  |
| <b>Project Delivery Method</b> | <b>Design-Bid-Build</b>                           |



### Project Overview

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

- Preliminary Total Project Budget..... \$34,897,338
- Funding Source ..... Measure J & State Capital Outlay
  - Measure J ..... \$16,764,338
  - State Capital Outlay Funds ..... \$18,133,000 (As Approved in FPP)
- Project Gross Square Footage..... 66,765 GSF
- Estimated Construction Start..... Fall 2022
- Targeted Completion ..... Winter 2023/24

# PROJECT STATUS REPORT — CYPRESS CAMPUS

## SWING SPACE PROJECTS

### CLOSE-OUT

|                                |  |
|--------------------------------|--|
| <b>Address</b>                 | <b>9200 Valley View St.<br/>Cypress, CA 90630</b>        |
| <b>Project Manager</b>         | <b>Ryan Lippmann / Phil Flemming<br/>Cypress College</b> |
| <b>Architect</b>               | <b>(See Updates on<br/>Projects)</b>                     |
| <b>Project Delivery Method</b> | <b>(See Updates on<br/>Projects)</b>                     |



### Project Overview

Currently, there are three different completed projects that are part of the Swing Space Projects. Roof repairs were performed using Scheduled Maintenance Funds at the existing SEM Building, which will be occupied as a swing space upon the completion of the New SEM building. Available space within Gym II is accommodating the Student Activities Center (SAC) activities during construction of the New VRC/SAC. Parking Lot 5 South was reconfigured to increase parking capacity by 385 spaces to compensate for the loss of 200 stalls resulting from the construction site for the New SEM Building. For additional information on completed projects refer to page 49.

- Total Project Budget ..... \$3,236,521
- Funding Source ..... Measure J
  - Parking Lot #5..... \$1,988,144 - Complete
  - VRC / SAC Swing Space to Gym II..... \$153,402 - Complete
  - Other Swing Space Projects ..... \$102,922 - Complete
  - Unallocated Balance ..... \$992,053 (Estimated)



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### VARIOUS STAGES

|                           |   |                               |                     |
|---------------------------|---|-------------------------------|---------------------|
| <b>Address</b>            | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> | <b>Total Project Budget</b>   | <b>\$24,337,832</b> |
|                           |   | <b>Total Budget Allocated</b> | <b>\$9,857,564</b>  |
| <b>Number of Projects</b> | <b>3</b>  | <b>Funding Source</b>         | <b>Measure J</b>    |

### General Overview

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

### IT Network Refresh Project Overview

#### IMPLEMENTATION

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

- Project Budget..... \$9,715,286
  - Current Implementation (Measure J) ..... \$1,991,431
  - Capital Outlay..... \$3,715,286
  - Upcoming Phases..... \$4,008,569
- Funding Source ..... Measure J & Capital Outlay Funds
- Project Delivery Method..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management ..... District IS / PlanNet Consulting
- Estimated Design Implementation Start..... Q-3 2019
- Targeted Completion ..... Winter 2021



# PROJECT STATUS REPORT — CYPRESS CAMPUS

## MASS COMMUNICATION & SECURITY SYSTEMS UPGRADE

### VARIOUS STAGES

|                           |   |                               |                    |
|---------------------------|---|-------------------------------|--------------------|
| <b>Address</b>            | <b>9200 Valley View St.<br/>Cypress, CA 90630</b> | <b>Total Project Budget</b>   | <b>\$4,648,500</b> |
|                           |   | <b>Total Budget Allocated</b> | <b>\$562,943</b>   |
| <b>Number of Projects</b> | <b>4</b>  | <b>Funding Source</b>         | <b>Measure J</b>   |

### General Overview

Projects to address fire alarm, mass communication, security, access control, and lockdown systems throughout the Campus. Funds are allocated to projects as needs are identified. Two projects have been completed to date related to door replacements and safety film installation. Please refer to page 49 for additional details on completed projects. For mass communication & security systems projects related to the New SEM and VRC/SAC, please refer to pages 10 and 12 of this report.





# PROJECT STATUS REPORT — CYPRESS CAMPUS

## UPDATES ON CAMPUS PROJECTS - CYPRESS COLLEGE

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

- Preparations for steel erection are commencing, with an anticipated start in mid-November 2019. The Interactive Digital Classroom (IDC) Concrete Modular Unit (CMU) walls are complete. Scaffolding around the building is coming down. Steel erection for the superstructure will begin in earnest on November 21st and continue until mid-December. The installation of steel deck and structure alignment will follow soon after.
- Fabrication of structural steel is ongoing in Bakersfield, CA. Steel plate fabrication is ongoing in Tulare, CA. Corebrace beam connectors are being fabricated in Idaho.
- The rerouting of several existing utilities and tie-in of new ones will be underway over winter break. Primarily the electric feed re-route at the Maintenance and Operations Building frontage road.
- P2S Engineering has provided preliminary results to the assessment of hydronic line pressure and layout. New enhanced capacity pumps will be required to be installed to meet demand for heating and cooling during peak demand periods.
- The Campus has set aside \$3,000,000 in funds for the building's furniture, fixtures, and equipment (FF&E). Funds from additional sources might be allocated to address shortfalls in FF&E needs. Weekly FF&E review conference calls started in mid-July in an effort to track progress on the validation of the furniture matrix.
- Submittals for deferred approvals are in progress. The design team is working on a resubmittal for the greenhouse glazing assembly to be returned to DSA.
- The project team has identified several value engineering items for consideration. Updates will be provided as options are validated with the building user group and conclusions are reached. The following entries are currently under review for potential savings:
  - Immersive Digital Classroom (IDC) Dome Contracting Options
  - Security Alarm System and Access Control
  - Flooring Options for Finishes
  - Lighting Fixtures Options
  - Reconciliation of existing conditions at Lot 5 with project drawings
- As part of PCCO #03 Sundt has identified a potential delay of 17 working days, summarized in 3 days in steel fabrication and 14 days in steel components erection. These delays are as a result of changes to steel connections types and component thicknesses at the third floor. In consideration of these delays, the project's substantial completion date would be moved from February 27th, 2021 to March 16th, 2021. The contract final completion date would be postponed from April 9th, 2021 to April 26th, 2021. Conversations are underway to mitigate this potential delay.
- PCCO #03 was presented and approved this reporting month for \$187,379.00 with \$167,591.00 for the New SEM.
- PCCO #04 is being drafted by Sundt. Cost summary of PCO included in this document will be made available as the review and validation process nears completion.
- There are 151 open PCOs for this project. For more information see page 11.



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

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

- Steel erection is complete for the New VRC building. Points of connection are being installed for plumbing, electrical, mechanical and data equipment to be installed. Scaffolding has been erected around the steel structure of the VRC. Rough-ins for the building mechanical and plumbing are being installed.
- The VRC's glass façade will be installed in late November. The installation of plaster on the other building facades is starting and anticipated to be complete prior to the Thanksgiving holiday. Interior framing is underway, and electrical conduits are being fitted in walls alongside plumbing and rough data. Preparations for roofing installation will begin in late-November. Scaffolding around the building will be disassembled in early December.
- Preparation of surfaces long the north elevation of the SAC building is underway in anticipation of the installation of the new storefront façade. The SAC storefront initial assembly is in place.
- Framing for the building interior is underway at the SAC. Backing for casework is also being installed alongside with electrical and plumbing in walls. Drywall installation will follow in early December.
- Allana Buick & Bers has been retained for testing and quality assurance on waterproofing for the New SEM and VRC/SAC buildings. A kick-off meeting was held for September 26th, to review expectations and steps to follow in preparation of mock-up installation and epoxy injection in the upcoming weeks. Repairs and installation of waterproofing for Building 8 piazza covering the future SAC are will be completed in December 2019.
- Waterproofing repairs for the SAC piazza will being in mid-December 2019. Areas under construction inside the SAC will be protected to avoid potential damage as a result of these repairs.
- Submittals for deferred approvals are in progress. The design team is working on a resubmittal for the storefront and curtain wall systems to be returned to DSA.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.
- PCCO #03 has been submitted and approved during this reporting period for \$187,379.00 with \$19,788.00 for the New VRC/SAC. This PCCO will be addressed by the existing CM Contingency, CM Allowance, and District Allowance portions of the CMAR contract with Sundt.
- PCCO #04 is being drafted by Sundt. Cost summary of PCO included in this document will be made available as the review and validation process nears completion.
- There are 83 open PCOs for this project. For more information see page 13.

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

- The foundation walls for the Veterans' Memorial Bridge have been poured. Formwork for the retaining walls for the Ponds are in progress.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.



# PROJECT STATUS REPORT — CYPRESS CAMPUS

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

### **Pond Refurbishment**

- Repairs of pond concrete basins are anticipated to take place this month. Selection of pond edge finish will be accomplished in the upcoming weeks. Retaining walls are being installed at the tribute garden areas. Trenching for the pond edges is in progress. Installation of rebar is expected in the coming weeks.
- Scope of work encompassing pond refurbishment beyond the necessary for completion of the new VRC will be completed using one-time Campus funding.

### **Fine Arts Capital Improvements**

- The Fine Arts Renovation FPP is being updated regarding the Maintenance and Operation budget for the first year of occupancy. Upon revision of data with escalation the revised FPP will be resubmitted to CCCO.

### **Swing Space Projects**

- Parking Lot #5 Expansion - Following completion of construction activities, deficiencies were found with ADA path of travel cross slopes along the pedestrian sidewalk directly in front of the new ADA parking stalls. The campus project team is working in conjunction with GB Construction and Sundt to develop a remediation plan, under which repairs would be completed by Sundt's subcontractor KAR Construction. Project construction retention to GB Construction has not been released, and will be used to cover any costs related to the identified deficiencies.

### **Update / Improve Infrastructure**

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

- Cypress Campus firewall will be replaced on Monday November 11, 2019. Firewall testing will happen immediately following installation. VectorUSA to troubleshoot any problems that might result from the new firewall.
- Surveys validating campus conditions and needs are underway at Fullerton, Cypress, and Anaheim Campuses.

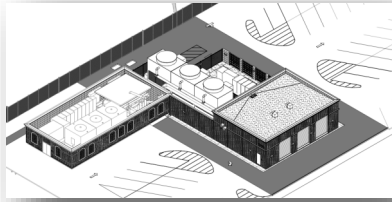


# AERIAL VIEW — FULLERTON CAMPUS

## CAMPUS PROJECTS

- IT Network Refresh (Throughout Campus)  
[Implementation]

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



Central Plant Replacement and Expansion  
[Bidding]

New Maintenance & Operations  
Building  
[Pre-Planning]

New Parking Structure  
[Pre-Planning]



Renovate Buildings 300 & 500  
[DSA Review]



New Instructional  
Building  
[Bidding]





**North Orange County Community College District  
Measure J And Other Funding  
Finance Report  
October 31, 2019**



**Fullerton**

| Description   | Revenue            |                   | Local             | Total Budget<br>(all sources) | Budgeted Expenses  |                   |                   | Contingency      | Expenses<br>to Date<br>10/31/2019 | Forecasted<br>Total Cost | Variance<br>Budget -<br>Forecast | Start<br>Date | End<br>Date | Status |
|---|--------------------|-------------------|-------------------|-------------------------------|--------------------|-------------------|-------------------|------------------|-----------------------------------|--------------------------|----------------------------------|---------------|-------------|--------|
|   | Bond               | State             |                   |                               | Hard Cost          | Soft Cost         | Cost              |                  |                                   |                          |                                  |               |             |        |
| New Instructional Building                              | 53,588,031         | -                 | -                 | 53,588,031                    | 41,322,198         | 10,338,468        | 1,927,364         | 3,909,071        | -                                 | -                        | 6/29/17                          | 5/24/21       | N/A         |        |
| Renovate Buildings 300 & 500                            | 20,482,000         | 15,348,000        | -                 | 35,830,000                    | 27,334,596         | 5,337,235         | 3,210,169         | 1,491,870        | -                                 | -                        | 6/19/17                          | 12/30/22      | N/A         |        |
| Central Plant Replacement & Expansion                   | 10,600,000         | -                 | -                 | 10,600,000                    | 8,110,722          | 1,538,895         | 950,382           | 943,667          | -                                 | -                        | 6/29/17                          | 3/12/21       | N/A         |        |
| New Thermal Energy Storage (TES)                        | 10,139,524         | -                 | -                 | 10,139,524                    | 5,659,300          | 768,918           | 3,711,306         | -                | -                                 | -                        | 3/16/21                          | 4/16/25       | N/A         |        |
| Update/Improve Infrastructure                           | 23,007,362         | -                 | -                 | 23,007,362                    | 13,114,196         | 7,132,282         | 2,760,883         | -                | -                                 | -                        | 5/1/18                           | 5/30/31       | N/A         |        |
| Update/Improve Infrastructure (IT)                      | 8,000,000          | -                 | -                 | 8,000,000                     | 4,560,000          | 2,480,000         | 960,000           | -                | -                                 | -                        | 7/24/19                          | 1/27/21       | N/A         |        |
| Update/Improve Infrastructure (Bldg 300-500 Sewer Line) | 363,292            | -                 | 91,013            | 454,305                       | 259,954            | 140,835           | 54,517            | 67,713           | -                                 | -                        | 5/1/18                           | 8/24/20       | N/A         |        |
| Planning (Non Project Specific)                         | 595,000            | -                 | -                 | 595,000                       | -                  | 595,000           | -                 | 229,372          | -                                 | -                        | 6/6/16                           | 12/29/23      | N/A         |        |
| New Parking Structure                                   | 33,205,037         | -                 | -                 | 33,205,037                    | 27,468,604         | 4,355,498         | 1,380,936         | -                | -                                 | -                        | 8/1/20                           | 4/30/24       | N/A         |        |
| New M & O Building                                      | 6,758,944          | -                 | 8,000,000         | 14,758,944                    | 11,505,955         | 2,206,444         | 1,046,546         | -                | -                                 | -                        | 8/1/20                           | 4/30/24       | N/A         |        |
| New Horticulture/Lab School/STEM/Lab                    | 34,648,145         | -                 | -                 | 34,648,145                    | 26,633,817         | 5,591,801         | 2,422,528         | -                | -                                 | -                        | 9/1/21                           | 9/29/25       | N/A         |        |
| New Performing Arts Complex—Phase I                     | 16,133,000         | -                 | 16,133,000        | 32,266,000                    | 18,391,620         | 10,002,460        | 3,871,920         | -                | -                                 | -                        | 6/14/21                          | 8/4/25        | N/A         |        |
| New Performing Arts Complex—Phase 2                     | 12,409,153         | 12,409,153        | -                 | 24,818,306                    | 14,146,434         | 7,693,675         | 2,978,197         | -                | -                                 | -                        | 8/5/25                           | 11/30/28      | N/A         |        |
| New Welcome Center & Lot C West                         | 37,353,872         | -                 | -                 | 37,353,872                    | 21,291,707         | 11,579,700        | 4,482,465         | -                | -                                 | -                        | 1/1/25                           | 6/1/29        | N/A         |        |
| Demolish Buildings 1100, 1300 and 2300                  | 2,182,000          | -                 | -                 | 2,182,000                     | 1,243,740          | 676,420           | 261,840           | -                | -                                 | -                        | 6/1/27                           | 5/31/29       | N/A         |        |
| Demolish Building 2000                                  | 1,108,000          | -                 | -                 | 1,108,000                     | 631,560            | 343,480           | 132,960           | -                | -                                 | -                        | 6/1/27                           | 9/29/28       | N/A         |        |
| Renovate Building 600                                   | 3,117,641          | -                 | -                 | 3,117,641                     | 1,777,055          | 966,469           | 374,117           | -                | -                                 | -                        | 6/1/27                           | 7/31/30       | N/A         |        |
| Renovate Building 840 Campus Services                   | 7,878,400          | -                 | -                 | 7,878,400                     | 4,490,688          | 2,442,304         | 945,408           | -                | -                                 | -                        | 12/1/28                          | 1/30/32       | N/A         |        |
| Renovate Health Center                                  | 1,328,800          | -                 | -                 | 1,328,800                     | 757,416            | 411,928           | 159,456           | -                | -                                 | -                        | 12/1/28                          | 12/31/30      | N/A         |        |
| Renovate Faculty Lounge & Offices                       | 6,212,250          | -                 | -                 | 6,212,250                     | 3,540,983          | 1,925,798         | 745,470           | -                | -                                 | -                        | 5/1/30                           | 2/28/34       | N/A         |        |
| Renovate Wellness Center                                | 2,534,400          | -                 | -                 | 2,534,400                     | 1,444,608          | 785,664           | 304,128           | -                | -                                 | -                        | 5/1/30                           | 10/29/32      | N/A         |        |
| Landscape & Hardscape Improvements                      | 3,840,000          | -                 | -                 | 3,840,000                     | 2,188,800          | 1,190,400         | 460,800           | -                | -                                 | -                        | 5/1/30                           | 1/31/33       | N/A         |        |
| Renovate Building 3100                                  | 2,639,340          | -                 | -                 | 2,639,340                     | 1,504,424          | 818,195           | 316,721           | -                | -                                 | -                        | 9/1/31                           | 2/28/33       | N/A         |        |
| Demolish Buildings 1901-04, 1956-60, 3000               | 1,333,000          | -                 | -                 | 1,333,000                     | 759,810            | 413,230           | 159,960           | -                | -                                 | -                        | 9/1/31                           | 12/31/32      | N/A         |        |
| Parking Lot Improvements at Building 3000               | 1,999,500          | -                 | -                 | 1,999,500                     | 1,139,715          | 619,845           | 239,940           | -                | -                                 | -                        | 9/1/31                           | 8/31/33       | N/A         |        |
| Renovate Building 2100                                  | 8,277,500          | -                 | -                 | 8,277,500                     | 4,718,175          | 2,566,025         | 993,300           | -                | -                                 | -                        | 1/1/25                           | 12/29/28      | N/A         |        |
| Demolish Buildings 2200 & 3104                          | 1,392,209          | -                 | -                 | 1,392,209                     | 793,559            | 431,585           | 167,065           | -                | -                                 | -                        | 9/1/28                           | 7/31/31       | N/A         |        |
| Renovate Building 100                                   | -                  | -                 | -                 | -                             | -                  | -                 | -                 | -                | -                                 | -                        | -                                | -             | N/A         |        |
| Renovate Building 1000 Fine Arts Gallery                | -                  | -                 | -                 | -                             | -                  | -                 | -                 | -                | -                                 | -                        | -                                | -             | N/A         |        |
| Chapman New ell Instructional Building                  | -                  | -                 | -                 | -                             | -                  | -                 | -                 | -                | -                                 | -                        | -                                | -             | N/A         |        |
| <b>Fullerton Campus Total:</b>                          | <b>311,126,400</b> | <b>27,757,153</b> | <b>24,224,013</b> | <b>363,107,566</b>            | <b>244,788,636</b> | <b>83,352,553</b> | <b>35,018,377</b> | <b>6,641,693</b> | <b>-</b>                          | <b>-</b>                 | <b>-</b>                         | <b>-</b>      | <b>N/A</b>  |        |

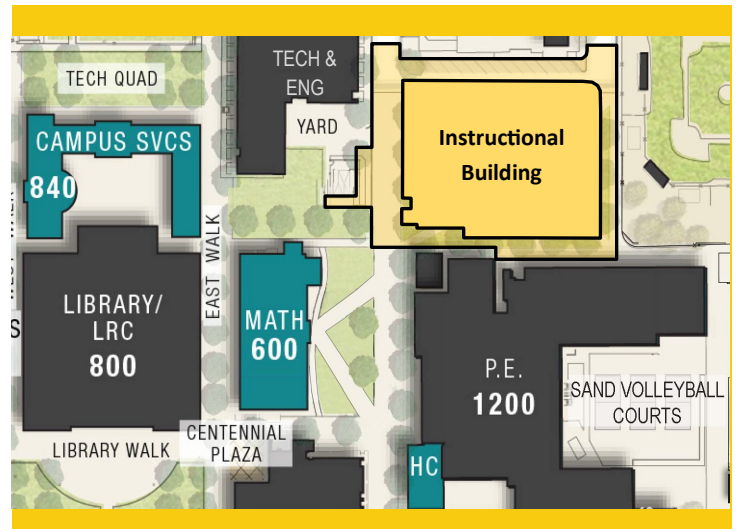
General Notes:

# PROJECT STATUS REPORT — FULLERTON CAMPUS

## NEW INSTRUCTIONAL BUILDING

### DSA REVIEW

|                                |   |
|--------------------------------|---|
| <b>Address</b>                 | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b>                              |
| <b>Project Manager</b>         | <b>Oscar Saghieh<br/>Fullerton College</b>                                      |
| <b>Design-Builder</b>          | <b>BNBuilders, Inc, &amp;<br/>Roesling Nakamura<br/>Terada Architects, Inc.</b> |
| <b>Project Delivery Method</b> | <b>Progressive Design-Build</b>   |
| <b>DSA Application A#</b>      | <b>04-118108</b>  |



### Project Overview

The building will help meet campus growth needs with the goal of consolidating an instructional division into a single building. The building will accommodate more than 40 classrooms and the division office services including staff offices. Scope of work for this projects includes the expansion of the Central Plant. Refer to page 30 of this report for information.

- Total Project Budget .....\$53,588,031
- Funding Source .....Measure J
- Project Gross Square Footage .....74,927 GSF
- Estimated Construction Start.....Winter 2019/20
- Targeted Completion .....Summer 2021

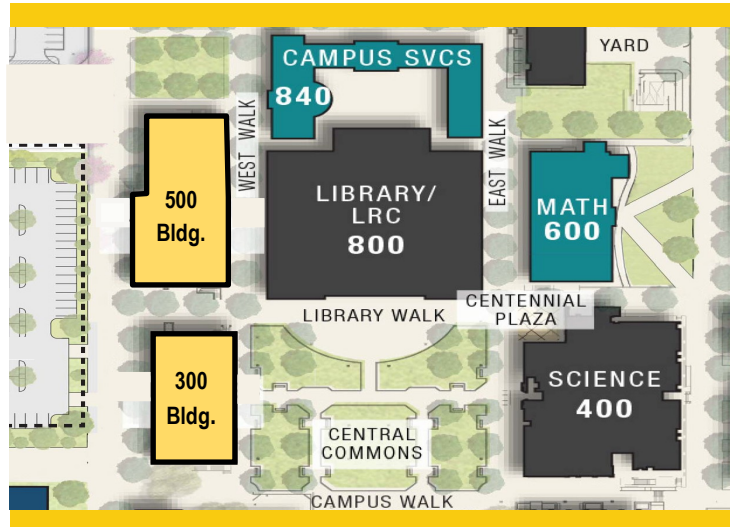


# PROJECT STATUS REPORT — FULLERTON CAMPUS

## RENOVATE BUILDINGS 300 & 500

### DSA REVIEW

|                                |  |
|--------------------------------|--|
| <b>Address</b>                 | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b> |
| <b>Project Manager</b>         | <b>Oscar Saghieh<br/>Fullerton College</b>         |
| <b>Architect</b>               | <b>R2A Architecture</b>                            |
| <b>General Contractor</b>      | <b>TBD</b>   |
| <b>Project Delivery Method</b> | <b>Design-Bid-Build</b>                            |
| <b>DSA Application A#</b>      | <b>04-118314</b>                                   |



### 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

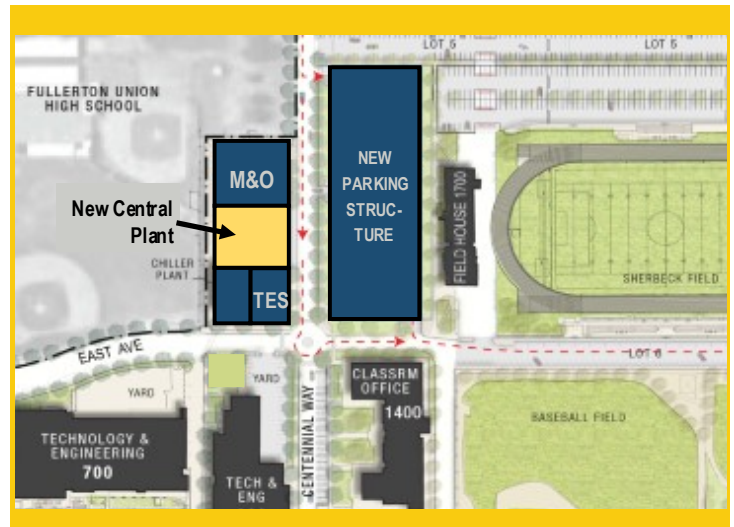


# PROJECT STATUS REPORT — FULLERTON CAMPUS

## CENTRAL PLANT REPLACEMENT & EXPANSION

### DSA REVIEW

|                                |   |
|--------------------------------|---|
| <b>Address</b>                 | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b>                              |
| <b>Project Manager</b>         | <b>Oscar Saghie<br/>Fullerton College</b>                                       |
| <b>Design-Builder</b>          | <b>BNBuilders, Inc, &amp;<br/>Roesling Nakamura<br/>Terada Architects, Inc.</b> |
| <b>Project Delivery Method</b> | <b>Progressive Design-Build</b>   |
| <b>DSA Application A#</b>      | <b>04-118525</b>  |



### 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.

- Total Project Budget .....\$10,600,000
- Funding Source .....Measure J
- Project Gross Square Footage.....2,028 GSF
- Estimated Construction Start for Phase I.....Summer 2020
- Targeted Completion for Phase I .....Summer 2021

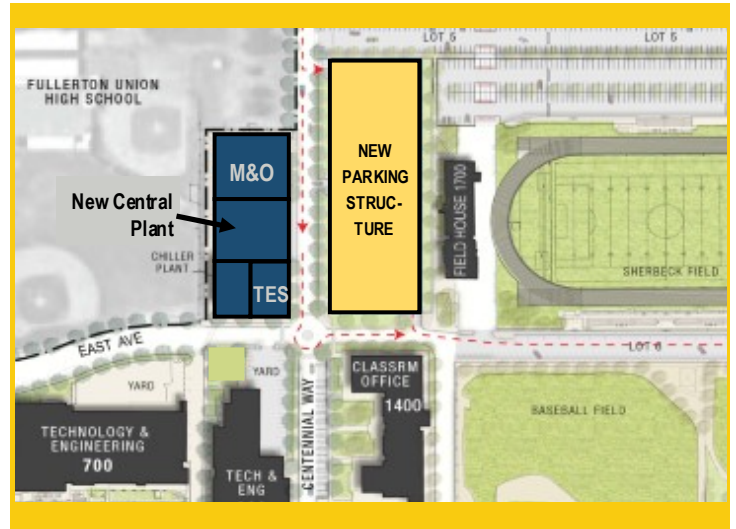




# PROJECT STATUS REPORT — FULLERTON CAMPUS

## NEW PARKING STRUCTURE PRE-PLANNING

|                                |  |
|--------------------------------|--|
| <b>Address</b>                 | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b> |
| <b>Project Manager</b>         | <b>Oscar Saghieh<br/>Fullerton College</b>         |
| <b>Architect</b>               | <b>TBD</b>   |
| <b>Project Delivery Method</b> | <b>TBD</b>   |



### Project Overview

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

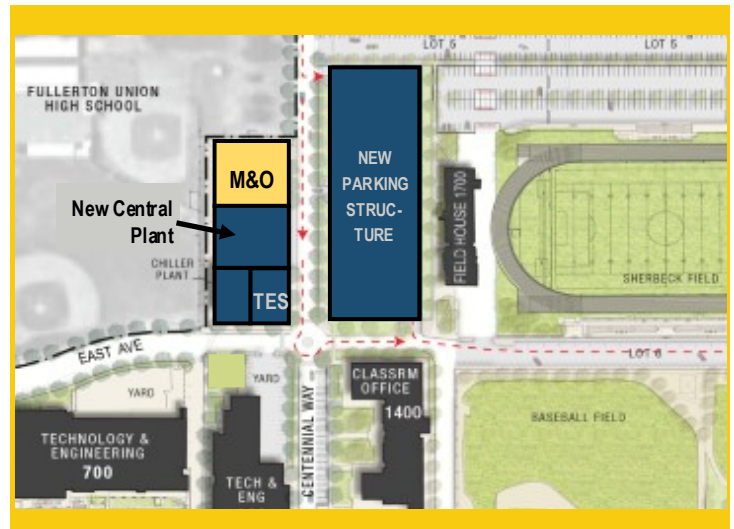
- Total Project Budget .....\$33,205,037
- Funding Source .....Measure J
- Project Gross Square Footage.....260,000 GSF
- Estimated Construction Start.....Winter 2023
- Targeted Completion .....Summer 2024



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## NEW MAINTENANCE & OPERATION BUILDING PRE-PLANNING

|                                |  |
|--------------------------------|--|
| <b>Address</b>                 | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b> |
| <b>Project Manager</b>         | <b>Oscar Saghieh<br/>Fullerton College</b>         |
| <b>Architect</b>               | <b>TBD</b>   |
| <b>Project Delivery Method</b> | <b>TBD</b>   |



### Project Overview

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

- Total Project Budget .....\$14,758,944
- Funding 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



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### VARIOUS STAGES

|                           |  |                               |                     |
|---------------------------|--|-------------------------------|---------------------|
| <b>Address</b>            | <b>321 E. Chapman Ave.<br/>Fullerton, CA 92832</b> | <b>Total Project Budget</b>   | <b>\$31,370,654</b> |
|                           |  | <b>Total Budget Allocated</b> | <b>\$8,363,292</b>  |
| <b>Number of Projects</b> | <b>2</b>   | <b>Funding Source</b>         | <b>Measure J</b>    |

### General Overview

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

### IT Network Refresh Project Overview

#### IMPLEMENTATION

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

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



## UPDATE/IMPROVE INFRASTRUCTURE

### VARIOUS STAGES

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

##### **PRE-BIDDING**

Design and construction for a new sewer line leading out of Building 300, and a new sewer line leading out of Building 500, as the existing lines are not functioning properly. The new sewer lines will travel from the existing buildings to the new saddle points of connection at the City of Fullerton’s sanitary sewer line, which is located on North Lemon Street.

- Project Budget..... \$454,305
- Funding Source ..... Measure J & Schedule Maintenance Funds
  - Measure J ..... \$363,292
  - Scheduled Maintenance Funds ..... \$91,013
- Project Delivery Method..... Design-Bid-Build
- Architect..... R2A Architects
- Estimated Construction Start..... Summer 2020
- Targeted Completion ..... Summer 2020



# PROJECT STATUS REPORT — FULLERTON CAMPUS

## UPDATES ON CAMPUS PROJECTS - FULLERTON COLLEGE

### New Instructional Building

- The Division of the State Architect, commonly known as DSA, completed the review of construction drawings and specifications for the New Instructional Building on October 9th, 2019. There are two deferred approvals that will be turned in to the State Agency for review prior to installation at the project. They pertain to elevator guide rails and anchorage and exterior Glass Fiber Reinforced Concrete (GFRC). The review lasted 188 days or 6 months and 5 days, in close proximity to the median timeframe reported by DSA on their monthly updates.
- A revised Project Logistics plan is to be submitted to fire marshal by mid-November and to be included with bid material. The Project team will have one camera installed as an add to the project for time-lapse purposes. The device will keep it for deployment in future projects.
- RNT is working on a list of impacts resulting from the DSA review and back-check process. The finalized list will be tabulated and accounted for by BNBuilders. Only minor changes in cost are anticipated; the budget adjustments will include the necessary projector mount change in approximately one-third of the building classrooms.
- IS Architecture has produced a memorandum stating that RNT Architecture is satisfactorily approaching the historical preservation of the Fullerton College Historical Architecture Preservation Districts. Appropriate measures will be taken during construction in response to the District master plan and environmental impact reports.
- The Central Plant Replacement and Expansion project is part of the criteria documents for this project.
- BNBuilders will be working closely with Campus Faculty to set up an internship program for construction and architecture programs student to participate over the duration of the project. The design-builder will also and coordinate for site visits of the site during important project milestones.
- Bidding of subcontractors is underway, results are anticipated in mid-December 2019. The Guaranteed Maximum Price (GMP) will be made available to the District and Campus in early January 2020 for review.
- 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   |
|------------------------|--------------------|-----------------------|---|
| Black Rock Geosciences | P0135831           | \$10,260.00           | Hazardous materials mitigation and monitoring services. Encumbered in equal halves between New Instructional Building and Central Plant Expansion projects. |
| Twining Consulting     | P0136272           | \$297,352.00          | Material Testing and Inspection Services; Laboratory of Record for the project.   |
| TYR Inc.               | P0136271           | \$228,240.00          | DSA Inspector of Record for the project.  |



# PROJECT STATUS REPORT — FULLERTON CAMPUS

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

### **Renovate Buildings 300 & 500**

- The Division of the State Architect, commonly known as DSA, completed the review of and stamped the construction drawings and specifications for fire and life safety compliance for the 300 and 500 Building Renovation. Approval for structural components of the building is expected on November 18th, 2019. Full approval of the construction documents is expected at the end of November 2019.
- The campus architect received confirmation for the project's DSA back-check appointments, they are as follows:
  - Structural Safety review will be on Monday, 11/4/19
  - Fire & Life Safety review will be on Tuesday, 11/5/19
  - Access Compliance review will be on Tuesday, 11/5/19 and Wednesday 11/6/19
- Final DSA approval is anticipated by November 30th in order to submittal of project to CCCC for the funding of upcoming project phases.

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

- BNBuilders and RNT Architecture have scheduled the project back-check review comments meeting with DSA for November 12th, 2019. It is anticipated that upon resolution of all initial comments from the State Agency, approval of the project's Construction Drawings will take place by the end of November. The Design-builder foresees simultaneous bidding of this project, along the New Instructional Building and Expansion component to attain best value in subcontractor bids and take advantage of economies of scale.
- A revised Project Logistics plan is to be submitted to fire marshal by mid-November and to be included with bid material. RNT is working on a list of impacts resulting from the DSA review and back-check process. The finalized list will be tabulated and accounted for by BNBuilders. Only minor changes in cost are anticipated. The project's DSA back-check meetings are scheduled for November 12th & 13th. Complete sign-off anticipated on November 29th, 2019.
- The Central Plant Replacement and Expansion project is part of the criteria documents for the New Instructional Building.
- BNBuilders will be working closely with Campus Faculty to set up an internship program for construction and architecture programs student to participate over the duration of the project. The design-builder will also and coordinate for site visits of the site during important project milestones.



# PROJECT STATUS REPORT — FULLERTON CAMPUS

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

- 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   |
|------------------------|--------------------|-----------------------|---|
| Black Rock Geosciences | P0135831           | \$10,260.00           | Hazardous materials mitigation and monitoring services. Encumbered in equal halves between New Instructional Building and Central Plant Expansion projects. |
| Twining Consulting     | P0136272           | \$120,279.50          | Material Testing and Inspection Services; Laboratory of Record for the project.   |
| TYR Inc.               | P0136271           | \$231,120.00          | DSA Inspector of Record for the project.  |

### **New Parking Structure**

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

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

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

### **Update / Improve Infrastructure**

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

- Surveys validating campus conditions and needs are underway at Fullerton, Cypress, and Anaheim Campuses.

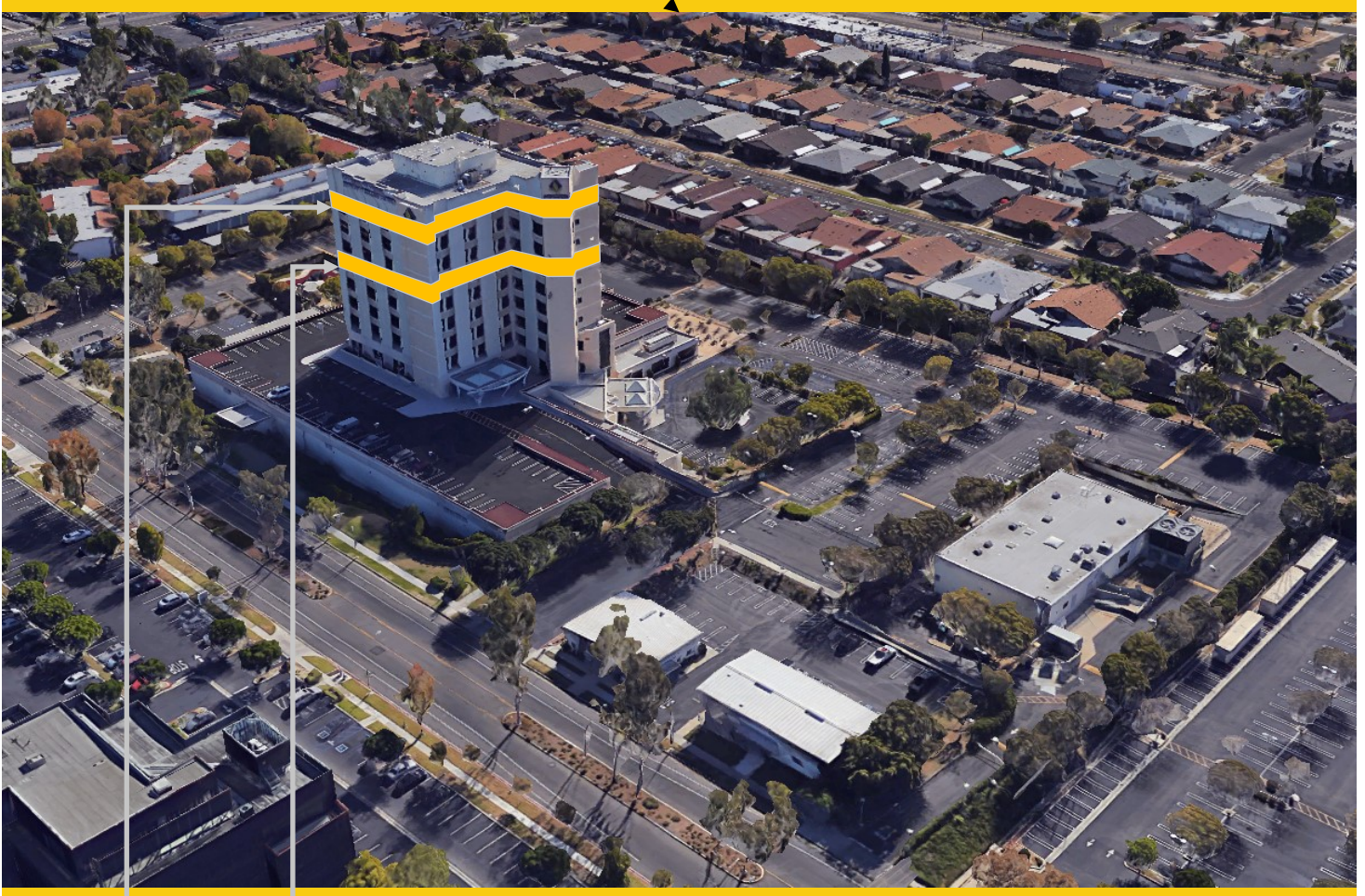
#### **Sewer Line Replacement to Buildings 300 & 500**

- Project construction drawings have been approved by the City of Fullerton. Upon completion of project bidding and general contractor selection, permits will be released by the City to the awarded general contractor. Construction is expected to take place over summer break in 2020.

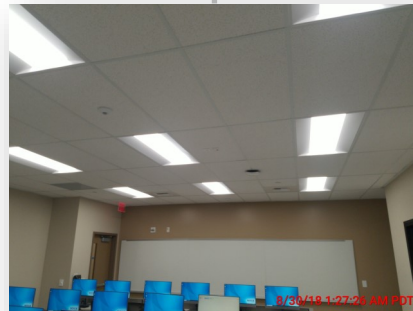


# AERIAL VIEW — ANAHEIM CAMPUS

## CAMPUS PROJECTS



10th Floor Buildout  
[Close-Out]



7th Floor Buildout  
[Close-Out]

IT Network Refresh  
(Throughout Campus)  
[Implementation]







**North Orange County Community College District  
Measure J And Other Funding  
Finance Report  
October 31, 2019**



NORTH ORANGE COUNTY  
COMMUNITY COLLEGE DISTRICT

**Anaheim**

| Description  | Revenue           |          | Total Budget<br>(all sources) | Budgeted Expenses |                  |                  | Expenses<br>to Date<br>10/31/2019 | Forecast<br>Total Cost | Variance<br>Budget -<br>Forecast | Start<br>Date | End<br>Date | Status      |      |
|--|-------------------|----------|-------------------------------|-------------------|------------------|------------------|-----------------------------------|------------------------|----------------------------------|---------------|-------------|-------------|------|
|  | Bond              | State    |                               | Local             | Hard Cost        | Soft Cost        |                                   |                        |                                  |               |             | Contingency | Cost |
| Reactiviate 1st Floor Warehouse Areas for Storage          | 202,000           | -        | 1,050,000                     | 713,640           | 388,120          | 150,240          | 788,583                           | -                      | -                                | 6/1/16        | 4/11/17     | N/A         | N/A  |
| 7 <sup>th</sup> and 10 <sup>th</sup> Floors Buildout       | 2,151,359         | -        | 3,887,417                     | 3,442,102         | 1,872,021        | 724,653          | 5,048,486                         | -                      | -                                | 3/1/16        | 12/31/19    | N/A         | N/A  |
| 5 <sup>th</sup> Floor CTE & 2 <sup>nd</sup> Floor Room 215 | 640,736           | -        | 640,736                       | 403,413           | 168,887          | 41,956           | 640,736                           | -                      | -                                | 6/1/17        | 7/1/19      | N/A         | N/A  |
| Repurpose Childcare  | 1,246,200         | -        | 1,246,200                     | 710,334           | 386,322          | 149,544          | -                                 | -                      | -                                | 6/17/20       | 3/1/23      | N/A         | N/A  |
| Second Floor Tenant Improvements                           | 813,000           | -        | 813,000                       | 463,410           | 252,030          | 97,560           | -                                 | -                      | -                                | 3/28/22       | 2/24/23     | N/A         | N/A  |
| Outdoor Patio Remodel                                      | 1,382,500         | -        | 1,382,500                     | 788,025           | 428,575          | 165,900          | -                                 | -                      | -                                | 5/26/21       | 2/23/22     | N/A         | N/A  |
| Fourth Floor Improvements                                  | 218,000           | -        | 218,000                       | 124,260           | 67,580           | 26,160           | -                                 | -                      | -                                | 4/27/22       | 6/27/23     | 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  |
| Update/Improve Infrastructure (IT)                         | 1,000,000         | -        | 1,000,000                     | 570,000           | 310,000          | 120,000          | -                                 | -                      | -                                | 7/24/19       | 3/31/21     | N/A         | N/A  |
| Planning (Non Project Specific)                            | 440,000           | -        | 440,000                       | -                 | 440,000          | -                | 9,475                             | -                      | -                                | 6/1/16        | 12/29/23    | N/A         | N/A  |
| Student Lounge   | 217,720           | -        | 217,720                       | 124,100           | 67,493           | 26,126           | -                                 | -                      | -                                | 5/26/21       | 7/26/22     | N/A         | N/A  |
| Upper Deck Parking Lot Remodel                             | 1,104,500         | -        | 3,895,500                     | 2,850,000         | 1,550,000        | 600,000          | -                                 | -                      | -                                | 12/11/18      | 9/20/21     | N/A         | N/A  |
| Develop Interior and Exterior Signage                      | 313,800           | -        | 313,800                       | 178,866           | 97,278           | 37,656           | -                                 | -                      | -                                | 5/25/21       | 2/22/22     | N/A         | N/A  |
| Enliven Corridors/Develop Areas for Student Collaboration  | 888,800           | -        | 888,800                       | 506,616           | 275,528          | 106,656          | -                                 | -                      | -                                | 6/1/20        | 10/29/21    | N/A         | 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  |
| Develop East Entry Plaza                                   | 413,200           | -        | 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           | -        | 309,901                       | 176,644           | 96,069           | 37,188           | -                                 | -                      | -                                | 4/1/24        | 8/29/25     | 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  |
| Develop Drop-Off Plaza at Rommeya Drive                    | 1,069,000         | -        | 1,069,000                     | 609,330           | 331,390          | 128,280          | -                                 | -                      | -                                | 9/1/26        | 9/29/28     | N/A         | N/A  |
| Develop Intersection at Rommeya & Coronet                  | 914,744           | -        | 914,744                       | 521,404           | 283,571          | 109,769          | -                                 | -                      | -                                | 9/1/26        | 1/31/29     | N/A         | N/A  |
| Holding Account  | 3,600,000         | -        | 3,600,000                     | -                 | -                | 3,600,000        | -                                 | -                      | -                                | 8/1/19        | 12/31/30    | N/A         | N/A  |
| <b>Anaheim Campus Total:</b>                               | <b>20,607,800</b> | <b>-</b> | <b>8,832,917</b>              | <b>14,516,602</b> | <b>8,284,481</b> | <b>6,613,154</b> | <b>6,487,280</b>                  | <b>-</b>               | <b>-</b>                         |               |             |             |      |

**District & Other Expense**

|                         |                   |          |                   |          |          |          |                  |          |          |         |          |            |            |
|-------------------------|-------------------|----------|-------------------|----------|----------|----------|------------------|----------|----------|---------|----------|------------|------------|
| Program Management Cost | 20,000,000        | -        | 20,000,000        | -        | -        | -        | 3,455,979        | -        | -        | 11/1/15 | 12/31/30 | N/A        | N/A        |
| Bond Issuance Costs     | 3,544,600         | -        | 3,544,600         | -        | -        | -        | 1,301,760        | -        | -        | 6/1/16  | 12/31/27 | N/A        | N/A        |
| Other Bond Expenses     | 800,000           | -        | 800,000           | -        | -        | -        | 208,205          | -        | -        | 11/1/15 | 12/31/30 | N/A        | N/A        |
| <b>Total District</b>   | <b>24,344,600</b> | <b>-</b> | <b>24,344,600</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>4,965,944</b> | <b>-</b> | <b>-</b> |         |          | <b>N/A</b> | <b>N/A</b> |

**General Notes:**

# PROJECT STATUS REPORT — ANAHEIM CAMPUS

## 7th AND 10th FLOORS BUILDOUT CLOSE-OUT

|                                     |  |
|-------------------------------------|--|
| <b>Address</b>                      | <b>1830 W. Romneya Dr.<br/>Anaheim, CA 92801</b> |
| <b>Project Manager</b>              | <b>Rick Williams<br/>NOCCCD</b>                  |
| <b>Architect</b>                    | <b>R<sup>2</sup>A Architecture</b>               |
| <b>General Contractor</b>           | <b>Paul C. Miller<br/>Construction Co.</b>       |
| <b>Project Gross Square Footage</b> | <b>19,630 GSF (7th &amp; 10th)</b>               |
| <b>Project Delivery Method</b>      | <b>Design - Bid - Build</b>                      |
| <b>DSA Application A#</b>           | <b>04-115733</b>                                 |



### Project Overview

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

### Budget & Construction Costs

- Funding Sources.....Measures X & J
- Total Project Budget (Est.) ..... \$6,038,776
  - Measure X (Est.)..... \$3,887,417
  - Measure J (Est.) ..... \$2,151,359
- Construction Cost..... \$3,716,556
  - Contracted Amount..... \$3,574,000
  - Contracted Allowance..... \$200,000
    - Allowance Used..... \$167,902
    - Allowance Balance ..... \$32,098
  - Authorized Change Orders ..... \$174,654

### Schedule

- Design Start..... May 31, 2016
- Construction Start ..... Dec. 18, 2017
- Substantial Completion..... Apr. 2019
- Construction Completion..... May 2019
- Occupancy.....Jun. 2019



# PROJECT STATUS REPORT — ANAHEIM CAMPUS

## UPDATE/IMPROVE INFRASTRUCTURE

### IMPLEMENTATION

|                           |  |                               |                    |
|---------------------------|--|-------------------------------|--------------------|
| <b>Address</b>            | <b>1830 W. Romneya Dr.<br/>Anaheim, CA 92801</b> | <b>Total Project Budget</b>   | <b>\$1,766,540</b> |
|                           |  | <b>Total Budget Allocated</b> | <b>\$1,000,000</b> |
| <b>Number of Projects</b> | <b>1</b>   | <b>Funding Source</b>         | <b>Measure J</b>   |

### General Overview

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

### IT Network Refresh Project Overview

#### BIDDING

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

- Project Budget..... \$5,270,400
  - Current Implementation (Measure J) ..... \$760,825
  - Capital Outlay..... \$4,270,400
  - Upcoming Phases..... \$239,175
- Funding Source ..... Measure J & Capital Outlay Funds
- Project Delivery Method..... California Multiple Award Schedule (CMAS)
- Design Implementation..... VectorUSA
- Architect..... Shandam Consulting
- Project Management ..... District IS / PlanNet Consulting
- Estimated Design Implementation Start..... Q-3 2019
- Targeted Completion ..... Winter 2021



## UPDATES ON CAMPUS PROJECTS - ANAHEIM CAMPUS

### **7th and 10th Floors Buildout**

- General contractor, inspector of record, and architect of record are in the process of completing DSA close out forms and requirements. DSA will issue a final letter of certification once all documentation has been fulfilled.

### **Update / Improve Infrastructure**

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

- Surveys validating campus conditions and needs are underway at Fullerton, Cypress, and Anaheim Campuses.



## CURRENT PROJECTS

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



# CURRENT PROJECTS

## Key Milestones and Decisions to the Board of Trustees

| ITEM   | ESTIMATED PRESENTATION TO THE BOARD |
|--------|-------------------------------------|
| (None) | (None)                              |



# CURRENT PROJECTS

## 30 - DAY LOOK AHEAD SCHEDULE

| ACTIVITIES   | RESPONSIBILITY                               | STATUS      |
|--|--|-------------|
| <b>Cypress</b> - New Science, Engineering, & Mathematics Building - Installation of vapor barrier and pouring of slab-on-grade. CMU installation and grouting for IDC  | Cypress PM,<br>Sundt, LPA                    | Complete    |
| <b>Cypress</b> - New Science, Engineering, & Mathematics Building - Preparation for steel erection of columns and beams for South and North wings of building.   | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - Steel Deck installation and concrete pours.   | Cypress PM,<br>Sundt, LPA                    | Complete    |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - Scaffolding Erection and Installation of Exterior Framing and Glazing   | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - VRC Roofing Board Installation and Installation of Clips for Curtain Wall   | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - VRC Installation of Curtain Wall  | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - VRC Interior Framing. Installation of overhead plumbing, fire sprinklers, electrical and communication.   | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - VRC Installation of lathe and plaster.  | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New Veterans' Resource Center & Student Activities Center - SAC Interior Framing and Installation of Drywall. Installation of overhead plumbing, fire sprinklers, electrical and communication. Installation of partitions. | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - New SEM and New Veterans' Resource Center & Student Activities Center - ADA path of travel upgrades   | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - Veterans' Memorial Bridge and Tribute Garden - Concrete Light Bases, retaining walls, and irrigation installation. Formwork for bridge.   | Cypress PM,<br>Sundt, LPA                    | Complete    |
| <b>Cypress</b> - Veterans' Memorial Bridge and Tribute Garden - Concrete Sidewalks, Benches, and Curbs.  | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - Pond Refurbishment - Retaining walls, pond shoreline, and irrigation installation.  | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - Pond Refurbishment - Installation pond basin waterproofing, testing, and installation of mushroom jets and lights.  | Cypress PM,<br>Sundt, LPA                    | In Progress |
| <b>Cypress</b> - Swing Space / Lot 5 Realignment - Repairs to deficient sidewalks along west-side of lot for an ADA-compliant path of travel.  | Cypress PM, GB Const.,<br>Sundt              | Upcoming    |
| <b>Fullerton</b> - New Instructional Building - DSA Review of building construction documents and specifications   | Fullerton PM, DSA, BN<br>Builders, RNT Arch. | Complete    |
| <b>Fullerton</b> - New Instructional Building - DSA back-check comments to architect of record on submitted drawings and specifications  | Fullerton PM, DSA, BN<br>Builders, RNT Arch. | Complete    |
| <b>Fullerton</b> - New Instructional Building - Pre-qualification of subcontractors.   | Fullerton PM, BN<br>Builders, RNT Arch.      | Complete    |



# CURRENT PROJECTS

## 30 - DAY LOOK AHEAD

| ACTIVITIES   | RESPONSIBILITY   | STATUS      |
|--|--|-------------|
| <b>Fullerton</b> - New Instructional Building - Bidding for subcontractors   | Fullerton PM, BN Builders, RNT Arch.                   | In Progress |
| <b>Fullerton</b> - Central Plant Expansion - Submittal of project interim Guaranteed Maximum Price (iGMP) for DSA Submitted Drawings. Cost Reconciliation.               | Fullerton PM, District, BN Builders, RNT Arch.         | Upcoming    |
| <b>Fullerton</b> - Central Plant Expansion - DSA back-check comments to architect of record on submitted drawings and specifications                                     | Fullerton PM, DSA, BN Builders, RNT Arch.              | Complete    |
| <b>Fullerton</b> - Central Plant Expansion - DSA final approval  | Fullerton PM, DSA, BN Builders, RNT Arch.              | Upcoming    |
| <b>Fullerton</b> - Central Plant Expansion - Pre-qualification of subcontractors.  | Fullerton PM, BN Builders, RNT Arch.                   | Complete    |
| <b>Fullerton</b> - Central Plant Expansion - Bidding for subcontractors.   | Fullerton PM, BN Builders, RNT Arch.                   | In Progress |
| <b>Fullerton</b> - Renovate Buildings 300 & 500 - DSA Review of building construction documents and specifications   | Fullerton PM, R2A Architecture                         | In Progress |
| <b>Fullerton</b> - Renovate 300 & 500 - DSA back-check comments to architect of record on submitted drawings and specifications  | Fullerton PM, DSA, R2A Architecture                    | In Progress |
| <b>Fullerton</b> - Renovate 300 & 500 - DSA final approval.  | Fullerton PM, DSA, R2A Architecture                    | Upcoming    |
| <b>Anaheim</b> - 7th and 10th Floor demobilization, DSA Close-Out and Financial Close Out of project   | Anaheim-NOCE, R2A, Paul C. Miller                      | In Progress |
| <b>Anaheim</b> - Planning for Upper Deck Parking Lot refurbishment project.  | Anaheim-NOCE, District, MAAS, R2A                      | In Progress |
| <b>District</b> - IT Network Refresh - Surveys of Campuses and Off-Site Locations. Review of existing equipment and strategies for implementation of design by VectorUSA | District, VectorUSA, Anaheim, Cypress & Fullerton PM's | In Progress |
| <b>District</b> - IT Network Refresh - Site kick-off meetings and analysis of documentation requested from Campus Project Managers for implementation phase.             | District, VectorUSA, Anaheim, Cypress & Fullerton PM's | In Progress |
| <b>District</b> - Update Project Execution Plan and Project Estimating worksheets Target for Campus submissions within PROMPT.ed 11/07/19.                               | MAAS, District, Anaheim, Cypress & Fullerton PM's      | Ongoing     |
| <b>District</b> - Update of Allowance, Potential Change Order, and Change Order logs. Target for Campus submissions for active projects within PROMPT.ed—11/08/19.       | MAAS, District, Anaheim, Cypress & Fullerton PM's      | Ongoing     |





NORTH ORANGE COMMUNITY COLLEGE DISTRICT  
**CYPRESS - FULLERTON - ANAHEIM (NOCE)**  
**90-DAY LOOK AHEAD SCHEDULE**  
 (11-01-19 TO 01-31-20)



|  | November |    | December |    |   |    | January |    |    |   | Comments |    |    |    |
|--|----------|----|----------|----|---|----|---------|----|----|---|----------|----|----|----|
|  | 5        | 12 | 19       | 26 | 3 | 10 | 17      | 24 | 31 | 7 |          | 14 | 21 | 28 |
| <b>GENERAL</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| NOCCCD Board Meetings  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| COC Meetings   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Bond Program Management Team Mtgs.                             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Anaheim NOCE - Campus Coordination Meeting                     |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Cypress - Campus Coordination Meeting                          |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Fullerton - Campus Coordination Meeting                        |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>PLANNING</b>  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>DESIGN PHASE</b>  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>DSA PHASE &amp; AGENCY REVIEW</b>                           |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| CYPRESS  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Deferred Approvals for New VRC/SAC                             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Deferred Approvals for New SEM                                 |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>FULLERTON</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Review of Buildings 300 & 500 Construction Documents           |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| DSA Back-check Comment Responses - Buildings 300 & 500         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Review of New Instructional Bldg. Construction Documents       |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| DSA Back-check Comment Responses - New Instructional Building  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Review of Central Plant Expansion Construction Drawings        |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| DSA Back-check Comment Responses - Central Plant Expansion     |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>PRE-CONSTRUCTION PHASE</b>                                  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>INFORMATION TECHNOLOGY NETWORK REFRESH</b>                  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Set Up of Project & Implementation Schedule Network Refresh    |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>FULLERTON</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Subcontractor Pre-Qualification - New Instructional Building   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Subcontractor Bidding - New Instructional Building             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| GMP Presented to District - New Instructional Building         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Subcontractor Pre-Qualification - Central Plant Expansion      |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Subcontractor Bidding - Central Plant Expansion                |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| GMP Presented to District - Central Plant Expansion            |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>CONSTRUCTION PHASE</b>                                      |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>CYPRESS</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Network Refresh Site Assessment & Design Implementation Review |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New SEM & Assoc. Mass Comm and Infra. Construction             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New SEM & Assoc. Mass Comm and Infra. Construction             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New SEM & Assoc. Mass Comm and Infra. Construction             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New SEM & Assoc. Mass Comm and Infra. Construction             |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| New VRC/SAC & Assoc. Mass Comm and Infra. Construction         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Veterans' Memorial Bridge and Tribute Garden and Pond Refurb.  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Pond Refurbishment   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>FULLERTON</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Network Refresh Site Assessment & Design Implementation Review |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>ANAHEIM (NOCE)</b>  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Network Refresh Site Assessment & Design Implementation Review |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Procurement of Materials and Equipment                         |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| Physical Layer Infrastructure                                  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>CLOSE-OUT PHASE</b>   |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| <b>ANAHEIM (NOCE)</b>  |          |    |          |    |   |    |         |    |    |   |          |    |    |    |
| 7th & 10nd Floors Close-Out                                    |          |    |          |    |   |    |         |    |    |   |          |    |    |    |

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# COMPLETED PROJECTS

– CYPRESS COLLEGE

– NOCE—ANAHEIM CAMPUS & DISTRICT OFFICES



# COMPLETED PROJECTS

## Cypress College

| Project Name   | Funding Sources | Final Project Cost | Completion Date |
|--|-----------------|--------------------|-----------------|
| Swing Space Projects - Gym II Improvements                     | Measure J       | \$153,402          | July 2018       |
| Swing Space Projects - Parking Lot 5 Realignment               | Measure J       | \$1,988,144        | September 2018  |
| Mass Communication & Security Systems Upgrade: Safety Film     | Measure J       | \$145,774          | January 2019    |
| Mass Communication & Security System Upgrade: Door Replacement | Measure J       | \$50,898           | January 2019    |

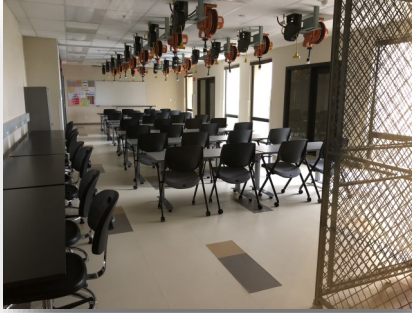


Completed Parking Lot 5 Realignment from the LLRC at Cypress College

# COMPLETED PROJECTS

## NOCE—Anaheim Campus & District Offices

| Project Name                                       | Funding Sources | Final Project Cost | Completion Date |
|--|-----------------|--------------------|-----------------|
| 5th Floor CTE Laboratory and<br>2nd Floor Room 215 | Measure J       | \$640,736          | September 2018  |



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

**November 2019**

# **Board of Trustees Report**

**BOT**

## **Measure J Bond Programs**

