#### **UNIVERSITY OF CALIFORNIA**

IMPACT OF COVID-19 AND COST TRACKING

Note: all numbers in \$ thousands

Date of Report: Campus / Medical Center: August 14, 2020 Consolidated Includes cumulative lost revenue anc cost impacts from March through July 31, 2020

( in \$ '000's)

| Location   |    | erkeley |    | Davis   | ļ   | Irvine  | Los        | I  | Merced | Ri | iverside |    | San     |      | San     |    | Santa  | Santa        | U  | COP   | ANR         | Total           |
|--|----|---------|----|---------|-----|---------|------------|----|--------|----|----------|----|---------|------|---------|----|--------|--------------|----|-------|-------------|-----------------|
|  |    |         |    |         |     |         | Angeles    |    |        |    |          |    | Diego   | Fra  | ancisco | В  | arbara | Cruz         |    |       |             |                 |
| General Campus   |    |         |    |         |     |         |            |    |        |    |          |    |         |      |         |    |        |              |    |       |             |                 |
| 1 Lost revenue - canceled housing/dining, programs, lost enrollmts | \$ | 69,442  | \$ | 50,938  | \$  | 52,949  | \$ 157,972 | \$ | 11,605 | \$ | 25,107   | \$ | 79,099  | \$   | 21,603  | \$ | 88,126 | \$<br>53,570 | \$ | 1,908 | \$<br>790   | \$<br>613,110   |
| 2 Emergency Medical Services, incl PPE, testing, supplies          |    | 3,114   |    | 122     |     | 39      | 1,882      |    | 39     |    | 147      |    | 6,021   |      | 1,336   |    | 700    | 471          |    | -     | -           | 13,872          |
| 3 Facilities and Cleaning Costs                                    |    | 1,083   |    | 1,389   |     | 1,908   | 1,213      |    | 704    |    | 4,169    |    | 2,850   |      | 1,369   |    | 470    | 659          |    | -     | 54          | 15,867          |
| 4 Additional online/remote courses, remote work for staff          |    | 2,719   |    | 1,771   |     | 3,390   | 32,432     |    | 504    |    | 1,739    |    | 2,730   |      | 1,578   |    | 2,643  | -            |    | 614   | 243         | 50,362          |
| Subtotal General Campus and OP/ANR                                 | \$ | 76,359  | \$ | 54,219  | \$  | 58,286  | \$ 193,500 | \$ | 12,851 | \$ | 31,163   | \$ | 90,700  | \$   | 25,886  | \$ | 91,940 | \$<br>54,700 | \$ | 2,522 | \$<br>1,087 | \$<br>693,211   |
| School of Medicine, Clinical Operations                            |    |         |    |         |     |         |            |    |        |    |          |    |         |      |         |    |        |              |    |       |             |                 |
| 1 Lost revenue (for other svcs) due to COVID-19 Treatments         | \$ | 12,735  | \$ | 1,456   | \$  | 18,912  | \$ 117,969 |    |        | \$ | 823      | \$ | 2,886   | \$   | 11,660  |    |        |              |    |       |             | \$<br>166,441   |
| 2 Emergency Medical Services, incl PPE, testing, supplies          |    | 389     |    | 4       |     | 1       | 7,570      |    |        |    | 127      |    | 3       |      | 15      |    |        |              |    |       |             | 8,108           |
| 3 Facilities and Cleaning Costs                                    |    | 24      |    | 3       |     | 8       | 422        |    |        |    | 85       |    | -       |      | 24      |    |        |              |    |       |             | 567             |
| 4 Add'l remote costs - coordination, telemedicine, consulting      |    | 82      |    | 7       |     | 30      | 17,803     |    |        |    | 410      |    | 25      |      | 20      |    |        |              |    |       |             | 18,378          |
| Subtotal SOM, Clinical Operations                                  | \$ | 13,230  | \$ | 1,470   | \$  | 18,951  | \$ 143,764 | \$ | -      | \$ | 1,445    | \$ | 2,914   | \$   | 11,719  | \$ | -      | \$<br>-      | \$ | -     | \$<br>-     | \$<br>193,494   |
| Total Campus and OP/ANR  | \$ | 89,589  | \$ | 55,690  | \$  | 77,237  | \$ 337,263 | \$ | 12,851 | \$ | 32,608   | \$ | 93,614  | \$   | 37,605  | \$ | 91,940 | \$<br>54,700 | \$ | 2,522 | \$<br>1,087 | \$<br>886,705   |
| Medical Centers  |    |         | D  | avis MC | Irv | ine MC  | LA MC      |    |        |    |          | ;  | SD MC   | S    | F MC    |    |        |              |    |       |             |                 |
| 1 Lost revenue (for other svcs) due to COVID-19 Treatments         |    |         | \$ | 48,096  | \$  | 80,637  | \$ 183,495 |    |        |    |          | \$ | 169,129 | \$ 3 | 345,259 |    |        |              |    |       |             | \$<br>826,616   |
| 2 Emergency Medical Services, incl PPE, testing, supplies          |    |         |    | 26,504  |     | 9,544   | 43,683     |    |        |    |          |    | 29,344  |      | 54,450  |    |        |              |    |       |             | 163,523         |
| 3 Facilities and Cleaning Costs                                    |    |         |    | 4,697   |     | 371     | 8,152      |    |        |    |          |    | -       |      | 2,520   |    |        |              |    |       |             | 15,739          |
| 4 Add'l remote costs - coordination, telemedicine, consulting      |    |         |    | 2,209   |     | 500     | 3,683      |    |        |    |          |    | 510     |      | 3,339   |    |        |              |    |       |             | 10,241          |
| Total Medical Centers  | \$ | -       | \$ | 81,505  | \$  | 91,051  | \$ 239,013 | \$ | -      | \$ | -        | \$ | 198,983 | \$ 4 | 405,567 | \$ | -      | \$<br>-      | \$ | -     | \$<br>-     | \$<br>1,016,119 |
| Total University of California                                     | \$ | 89,589  | \$ | 137,195 | \$  | 168,288 | \$ 576,276 | \$ | 12,851 | \$ | 32,608   | \$ | 292,597 | \$ 4 | 443,172 | \$ | 91,940 | \$<br>54,700 | \$ | 2,522 | \$<br>1,087 | \$<br>1,902,824 |

| Total UC Health - Including Med Centers, SOM, Clinical Ops | \$ 13,230 \$ 82,976 \$ 110,002 \$ 382,776 | \$ 1,445 \$ 201,897 \$ 417,286 | \$ 1,209,613 |
|--|---|--------------------------------|--------------|

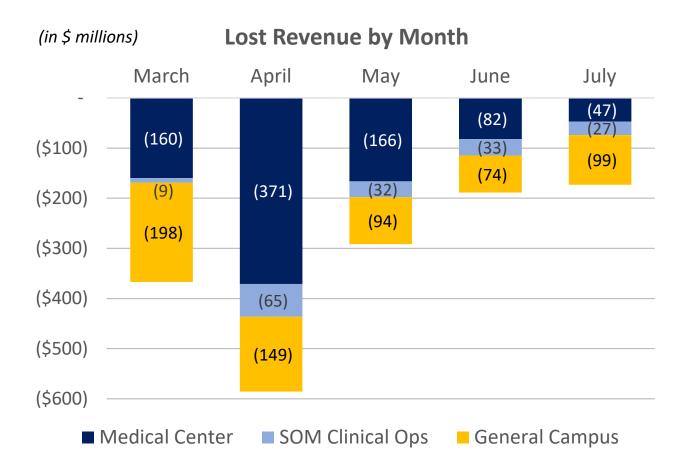
Summary by Location (in \$ '000's)

| Location  | Berkeley  | Davis      | Irvine     | Los        | Me   | erced  | Rive | erside | San        | San        | S    | anta   | <br>Santa    | UC | OP    | A  | NR    | Total           |
|---|-----------|------------|------------|------------|------|--------|------|--------|------------|------------|------|--------|--------------|----|-------|----|-------|-----------------|
|   |           |            |            | Angeles    |      |        |      |        | Diego      | Francisco  | Ba   | rbara  | Cruz         |    |       |    |       |                 |
| 1 Lost revenue - canceled housing/dining, programs, lost enrollmts    | \$ 82,177 | \$ 100,490 | \$ 152,498 | \$ 459,436 | \$ 1 | 11,605 | \$ 2 | 25,931 | \$ 251,114 | \$ 378,522 | \$ 8 | 88,126 | \$<br>53,570 | \$ | 1,908 | \$ | 790   | \$<br>1,606,167 |
| 2 Emergency Medical Services, incl PPE, testing, supplies             | 3,503     | 26,629     | 9,583      | 53,135     |      | 39     |      | 274    | 35,368     | 55,801     |      | 700    | 471          |    | -     |    | -     | 185,503         |
| 3 Facilities and Cleaning Costs                                       | 1,108     | 6,089      | 2,287      | 9,786      |      | 704    |      | 4,253  | 2,850      | 3,913      |      | 470    | 659          |    | -     |    | 54    | 32,173          |
| 4 Add'l online/remote courses, coordination, telemedicine, consulting | 2,802     | 3,987      | 3,920      | 53,918     |      | 504    |      | 2,149  | 3,265      | 4,937      |      | 2,643  | -            |    | 614   |    | 243   | 78,981          |
| Total University of California  | \$ 89,589 | \$ 137,195 | \$ 168,288 | \$ 576,276 | \$ 1 | 12,851 | \$ 3 | 32,608 | \$ 292,597 | \$ 443,172 | \$ : | 91,940 | \$<br>54,700 | \$ | 2,522 | \$ | 1,087 | \$<br>1,902,824 |

## **UNIVERSITY OF CALIFORNIA OFFICE OF THE PRESIDENT**

Lost Revenue due to COVID by Month (March through July 2020)

(note: in \$ millions)



### Note(s):

- 1. From August '20 COVID-19 Cost Impact report, which was submitted to the State of California Department of Finance on August 14, 2020.
- 2. Includes estimates of lost revenue only (excludes additional costs associated with student/patient treatment, facilities deep cleaning, and remote/online costs associated with the shelter-in-place order.

#### **UNIVERSITY OF CALIFORNIA**

Summary of 2020 CARES Act Federal Funds Awarded As of August 10, 2020

## 2020 CARES Act Received by Campus (in \$ thousands)

| Campus                 | Higher<br>Education | Higher Ed<br>HBC-MSI | Healthcare<br>Provider | Healthcare<br>Provider | Safety Net &<br>High-Impact | Other-TBD (Poison<br>Ctrl) | Other-TBD<br>(Newton) | Total                | CMS Advance<br>Payments |
|------------------------|---------------------|----------------------|------------------------|------------------------|-----------------------------|----------------------------|-----------------------|----------------------|-------------------------|
|                        |                     |                      | Initial Amount         | 2nd Tranche            |                             | UCSF Only                  | UCLA & UCSD           |                      |                         |
| Berkeley<br>Davis      | \$ 30,441<br>33,872 | \$ -<br>136.8        | \$ -<br>50,623         | \$ -<br>50,000         | \$ -                        | \$ -                       | \$ -                  | \$ 30,441<br>134,631 | \$ -<br>212,900         |
| Irvine                 | 36,732              | 2,837.7              | 27,800                 | -                      |                             |                            |                       | 67,369               | 119,300                 |
| Los Angeles            | 35,907              |                      | 72,800                 | 43,800                 |                             |                            | 50                    | 152,557              | 276,500                 |
| Merced                 | 13,038              | 966.9                | -                      | -                      |                             |                            |                       | 14,005               | -                       |
| Riverside              | 29,735              |                      | -                      | -                      |                             |                            |                       | 29,735               | -                       |
| San Diego              | 34,890              |                      | 44,000                 | 50,000                 |                             |                            | 100                   | 128,990              | 183,090                 |
| San Francisco          | 868                 |                      | 94,500                 | 50,000                 |                             | 572                        |                       | 145,940              | 143,000                 |
| Santa Barbara          | 25,204              | 1,948.9              | -                      | -                      |                             |                            |                       | 27,153               | -                       |
| Santa Cruz<br>UCOP/ANR | 19,327              | 1,497.2              | -                      | -                      |                             |                            |                       | 20,824               | -                       |
| Total UC               | \$ 260,013          | \$ 7,388             | \$ 289,723             | \$ 193,800             | \$ -                        | \$ 572                     | \$ 150                | \$ 751,644           | \$ 934,790              |

#### Note(s):

<sup>[1]</sup> First tranche of \$130 million was disbursed directly to students as financial support aid.

<sup>[2]</sup> Centers for Medicare & Medicaid Services (CMS) provided funding through Accelerated Payment Program to enhance cash flow (liquidity) for medical centers during Medical centers can request up to 100% of the Medicare payment amount for up to a six month period (Critical access hospitals can request up to 125%).

<sup>[3]</sup> Includes 2nd tranche of \$130 million only for higher education institutional portion and HBC-MSI funding.

# Proposed Working Capital Allocations

- The table below provides the allocations by campus and maturity for the working capital financing in the recent GRB transaction.
- The all-in cost of capital for the working capital financing was 1.43%.

| General Revenue Bond    | 2020 Series BG       |              |                 |                 |                  |
|-------------------------|----------------------|--------------|-----------------|-----------------|------------------|
| Taxable Financing Alloc | cations (\$ in 000s) |              |                 |                 |                  |
|                         | Total                | Total        | 5-Year Maturity | 7-Year Maturity | 10-Year Maturity |
| Campus                  | Proceeds             | Par Amount   | (0.883%)        | (1.316%)        | (1.614%)         |
| Berkeley                | \$ 71,816            | \$ 72,000    | \$ 19,200       | \$ 24,000       | \$ 28,800        |
| Davis                   | 149,616              | 150,000      | 40,000          | 50,000          | 60,000           |
| Irvine                  | 124,680              | 125,000      | 33,333          | 41,667          | 50,000           |
| Merced                  | 99,744               | 100,000      | 26,667          | 33,333          | 40,000           |
| Los Angeles             | 426,905              | 428,000      | 114,133         | 142,667         | 171,200          |
| Riverside               | 99,744               | 100,000      | 26,667          | 33,333          | 40,000           |
| San Diego               | 204,475              | 205,000      | 54,667          | 68,333          | 82,000           |
| San Francisco           | 179,539              | 180,000      | 48,000          | 60,000          | 72,000           |
| Santa Barbara           | 99,744               | 100,000      | 26,667          | 33,333          | 40,000           |
| Santa Cruz              | 39,898               | 40,000       | 10,667          | 13,333          | 16,000           |
| Total                   | \$ 1,496,162         | \$ 1,500,000 | \$ 400,000      | \$ 500,000      | \$ 600,000       |