

Sequoias Community College District


College of the Sequoias

## CロLLEGE ロF THE SEQபロIAS

RESEARCH，PLANNING \＆
INSTITUTIロNAL EFFECTIVENESS

## The Giant Fact Book

The Giant Fact Book is designed to inform and support the District＇s planning activities，outcomes and assessment cycle，grant requirements，mandated reporting requirements，accreditation needs， and other areas that directly support the District mission．The Giant Fact Book serves as a quick and a convenient source of information about the College of the Sequoias and is updated annually as data becomes available．

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## Enrollments



Data Set 1: Enrollment: Annual Unduplicated Headcount and FTES (2014/15-2019/20)


## Observations:

Over the past six years the District has grown 19\% in FTES compared to an 18\% growth in student headcount, which results from students enrolling in more units than past years. Annual growth has been observed each year for the past six years for both the Tulare Center and Distance Education courses.

Data Set 1: Enrollment: Annual Unduplicated Headcount and FTES (2014/15-2019/20)

| District Total |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 8,957 | 9,526 | 9,846 | 10,237 | 10,380 | 10,662 |
| Student Count | 14,685 | 15,471 | 16,233 | 16,495 | 16,791 | 17,263 |
| cos |  |  |  |  |  |  |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 7,044 | 6,883 | 7,094 | 7,392 | 7,278 | 7,156 |
| Student Count | 13,056 | 12,487 | 12,913 | 13,239 | 13,101 | 13,210 |
| HAC |  |  |  |  |  |  |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 859 | 1,015 | 1,027 | 997 | 963 | 1,011 |
| Student Count | 2,286 | 2,585 | 2,691 | 2,715 | 2,878 | 3,263 |
| TCC |  |  |  |  |  |  |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 689 | 793 | 833 | 858 | 901 | 931 |
| Student Count | 2,503 | 3,167 | 3,211 | 3,261 | 3,231 | 3,342 |
| Distance Ed |  |  |  |  |  |  |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 708 | 781 | 819 | 1,012 | 1,113 | 1,345 |
| Student Count | 3,821 | 4,205 | 4,368 | 5,181 | 5,616 | 6,657 |
| CTE |  |  |  |  |  |  |
|  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| FTES | 2,543 | 2,671 | 2,629 | 2,642 | 2,796 | 3,019 |
| Student Count | 8,199 | 8,294 | 8,163 | 8,293 | 8,722 | 9,115 |

Data Set 2: Fall Enrollment Distributions by Race/Ethnicity (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

Two-thirds (66.5\%) of all students enrolled at the District are Hispanic, which is an increase of almost six percentage points over the past six years.
The increase in Hispanic enrollment occurred in distance education and CTE courses as well as all campus locations.
The proportion of Hispanic students enrolled in distance education classes has increased almost eight percentage points over the past six years, bringing the distribution closer to the District total.

Data Set 2: Fall Enrollment Distributions by Race/Ethnicity (Fall 2014 - Fall 2019)

| District Total |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| African-American | 277 | 2.5\% | 359 | 3.0\% | 329 | 2.6\% | 284 | 2.2\% | 284 | 2.2\% | 271 | 2.0\% |
| Asian | 345 | 3.1\% | 320 | 2.7\% | 308 | 2.4\% | 304 | 2.4\% | 335 | 2.5\% | 321 | 2.4\% |
| Filipino | 88 | 0.8\% | 97 | 0.8\% | 109 | 0.9\% | 101 | 0.8\% | 111 | 0.8\% | 130 | 1.0\% |
| Hispanic | 6,710 | 60.9\% | 7,494 | 62.6\% | 8,137 | 63.9\% | 8,510 | 66.1\% | 8,726 | 66.4\% | 8,977 | 66.5\% |
| Multi-Ethnicity | 644 | 5.8\% | 654 | 5.5\% | 707 | 5.5\% | 730 | 5.7\% | 742 | 5.6\% | 768 | 5.7\% |
| Native American | 50 | 0.5\% | 54 | 0.5\% | 56 | 0.4\% | 56 | 0.4\% | 45 | 0.3\% | 43 | 0.3\% |
| Pacific Islander | 17 | 0.2\% | 10 | 0.1\% | 10 | 0.1\% | 6 | 0.0\% | 14 | 0.1\% | 17 | 0.1\% |
| White | 2,714 | 24.6\% | 2,829 | 23.6\% | 2,895 | 22.7\% | 2,763 | 21.5\% | 2,779 | 21.1\% | 2,659 | 19.7\% |
| Unknown | 177 | 1.6\% | 160 | 1.3\% | 189 | 1.5\% | 125 | 1.0\% | 113 | 0.9\% | 307 | 2.3\% |
| Visalia Campus |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 9,871 | 100.0\% | 9,702 | 100.0\% | 9,944 | 100.0\% | 10,099 | 100.0\% | 10,044 | 100.0\% | 10,044 | 100.0\% |
| African-American | 261 | 2.6\% | 295 | 3.0\% | 269 | 2.7\% | 215 | 2.1\% | 211 | 2.1\% | 189 | 1.9\% |
| Asian | 319 | 3.2\% | 284 | 2.9\% | 264 | 2.7\% | 260 | 2.6\% | 293 | 2.9\% | 264 | 2.6\% |
| Filipino | 83 | 0.8\% | 84 | 0.9\% | 94 | 0.9\% | 84 | 0.8\% | 94 | 0.9\% | 104 | 1.0\% |
| Hispanic | 6,034 | 61.1\% | 6,123 | 63.1\% | 6,432 | 64.7\% | 6,733 | 66.7\% | 6,663 | 66.3\% | 6,674 | 66.4\% |
| Multi-Ethnicity | 587 | 5.9\% | 540 | 5.6\% | 559 | 5.6\% | 568 | 5.6\% | 577 | 5.7\% | 594 | 5.9\% |
| Native American | 45 | 0.5\% | 40 | 0.4\% | 37 | 0.4\% | 41 | 0.4\% | 40 | 0.4\% | 36 | 0.4\% |
| Pacific Islander | 16 | 0.2\% | 8 | 0.1\% | 9 | 0.1\% | 6 | 0.1\% | 11 | 0.1\% | 17 | 0.2\% |
| White | 2,419 | 24.5\% | 2,246 | 23.1\% | 2,205 | 22.2\% | 2,127 | 21.1\% | 2,092 | 20.8\% | 1,968 | 19.6\% |
| Unknown | 107 | 1.1\% | 82 | 0.8\% | 75 | 0.8\% | 65 | 0.6\% | 63 | 0.6\% | 198 | 2.0\% |

Hanford Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| African-American | 51 | 3.6\% | 69 | 4.2\% | 54 | 3.0\% | 68 | 3.8\% | 70 | 3.7\% | 77 | 4.0\% |
| Asian | 50 | 3.6\% | 39 | 2.4\% | 44 | 2.4\% | 36 | 2.0\% | 31 | 1.6\% | 38 | 2.0\% |
| Filipino | 9 | 0.6\% | 12 | 0.7\% | 14 | 0.8\% | 17 | 0.9\% | 16 | 0.8\% | 25 | 1.3\% |
| Hispanic | 797 | 57.0\% | 940 | 57.7\% | 1,086 | 60.3\% | 1,131 | 62.7\% | 1,224 | 64.9\% | 1,204 | 62.2\% |
| Multi-Ethnicity | 87 | 6.2\% | 105 | 6.4\% | 99 | 5.5\% | 114 | 6.3\% | 99 | 5.2\% | 117 | 6.0\% |
| Native American | 6 | 0.4\% | 6 | 0.4\% | 12 | 0.7\% | 7 | 0.4\% | 4 | 0.2\% | 7 | 0.4\% |
| Pacific Islander | 5 | 0.4\% | 3 | 0.2\% | 2 | 0.1\% | 2 | 0.1\% | 2 | 0.1\% | 5 | 0.3\% |
| White | 378 | 27.0\% | 442 | 27.1\% | 476 | 26.4\% | 418 | 23.2\% | 429 | 22.7\% | 401 | 20.7\% |
| Unknown | 15 | 1.1\% | 13 | 0.8\% | 15 | 0.8\% | 11 | 0.6\% | 12 | 0.6\% | 61 | 3.2\% |

## Tulare Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| African-American | 22 | 1.6\% | 39 | 1.9\% | 43 | 1.9\% | 31 | 1.4\% | 32 | 1.5\% | 29 | 1.3\% |
| Asian | 17 | 1.3\% | 27 | 1.3\% | 29 | 1.3\% | 18 | 0.8\% | 25 | 1.1\% | 34 | 1.5\% |
| Filipino | 5 | 0.4\% | 8 | 0.4\% | 14 | 0.6\% | 14 | 0.6\% | 6 | 0.3\% | 10 | 0.4\% |
| Hispanic | 787 | 58.7\% | 1,310 | 64.6\% | 1,485 | 67.2\% | 1,570 | 69.5\% | 1,531 | 69.7\% | 1,607 | 69.7\% |
| Multi-Ethnicity | 71 | 5.3\% | 95 | 4.7\% | 115 | 5.2\% | 104 | 4.6\% | 102 | 4.6\% | 97 | 4.2\% |
| Native American | 9 | 0.7\% | 11 | 0.5\% | 10 | 0.5\% | 6 | 0.3\% | 7 | 0.3\% | 8 | 0.3\% |
| Pacific Islander | 3 | 0.2\% |  |  | 1 | 0.0\% |  |  | 3 | 0.1\% | 1 | 0.0\% |
| White | 416 | 31.0\% | 524 | 25.8\% | 498 | 22.5\% | 502 | 22.2\% | 481 | 21.9\% | 470 | 20.4\% |
| Unknown | 10 | 0.7\% | 14 | 0.7\% | 15 | 0.7\% | 14 | 0.6\% | 10 | 0.5\% | 48 | 2.1\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| African-American | 51 | 2.5\% | 61 | 2.6\% | 52 | 2.2\% | 77 | 2.6\% | 71 | 2.3\% | 89 | 2.3\% |
| Asian | 67 | 3.3\% | 67 | 2.8\% | 62 | 2.7\% | 74 | 2.5\% | 77 | 2.4\% | 94 | 2.4\% |
| Filipino | 23 | 1.1\% | 16 | 0.7\% | 23 | 1.0\% | 28 | 1.0\% | 33 | 1.0\% | 36 | 0.9\% |
| Hispanic | 1,136 | 55.6\% | 1,333 | 56.5\% | 1,361 | 58.3\% | 1,795 | 61.4\% | 1,948 | 61.8\% | 2,434 | 63.2\% |
| Multi-Ethnicity | 127 | 6.2\% | 156 | 6.6\% | 150 | 6.4\% | 203 | 6.9\% | 198 | 6.3\% | 235 | 6.1\% |
| Native American | 14 | 0.7\% | 19 | 0.8\% | 12 | 0.5\% | 20 | 0.7\% | 15 | 0.5\% | 16 | 0.4\% |
| Pacific Islander | 4 | 0.2\% | 1 | 0.0\% | 3 | 0.1\% | 3 | 0.1\% | 4 | 0.1\% | 5 | 0.1\% |
| White | 607 | 29.7\% | 691 | 29.3\% | 654 | 28.0\% | 708 | 24.2\% | 787 | 25.0\% | 885 | 23.0\% |
| Unknown | 15 | 0.7\% | 14 | 0.6\% | 16 | 0.7\% | 14 | 0.5\% | 21 | 0.7\% | 58 | 1.5\% |
| CTE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| African-American | 132 | 2.5\% | 170 | 3.0\% | 128 | 2.3\% | 113 | 2.0\% | 130 | 2.2\% | 107 | 1.7\% |
| Asian | 154 | 2.9\% | 151 | 2.7\% | 146 | 2.6\% | 146 | 2.6\% | 137 | 2.4\% | 145 | 2.4\% |
| Filipino | 39 | 0.7\% | 52 | 0.9\% | 42 | 0.7\% | 56 | 1.0\% | 47 | 0.8\% | 56 | 0.9\% |
| Hispanic | 3,235 | 60.5\% | 3,394 | 60.7\% | 3,519 | 62.7\% | 3,609 | 65.1\% | 3,783 | 65.3\% | 4,050 | 66.1\% |
| Multi-Ethnicity | 316 | 5.9\% | 299 | 5.3\% | 304 | 5.4\% | 302 | 5.4\% | 318 | 5.5\% | 316 | 5.2\% |
| Native American | 28 | 0.5\% | 30 | 0.5\% | 35 | 0.6\% | 26 | 0.5\% | 24 | 0.4\% | 18 | 0.3\% |
| Pacific Islander | 10 | 0.2\% | 5 | 0.1\% | 5 | 0.1\% | 4 | 0.1\% | 4 | 0.1\% | 4 | 0.1\% |
| White | 1,384 | 25.9\% | 1,445 | 25.8\% | 1,395 | 24.8\% | 1,259 | 22.7\% | 1,311 | 22.6\% | 1,286 | 21.0\% |
| Unknown | 51 | 1.0\% | 49 | 0.9\% | 40 | 0.7\% | 30 | 0.5\% | 35 | 0.6\% | 144 | 2.4\% |

Data Set 3: Fall Enrollment Distributions by Gender (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

Female students (58.3\%) had a larger population than male students (40.8\%).
Distance Ed courses claimed the largest proportion of female students (64.5\%)
Male students had the largest population at the Hanford Center (46.8\%) as well as in CTE courses (46.1\%).

Data Set 3: Fall Enrollment Distributions by Gender (Fall 2014 - Fall 2019)
District Total

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| Female | 6,214 | 56.4\% | 6,748 | 56.3\% | 7,209 | 56.6\% | 7,349 | 57.1\% | 7,547 | 57.4\% | 7,867 | 58.3\% |
| Male | 4,740 | 43.0\% | 5,113 | 42.7\% | 5,384 | 42.3\% | 5,407 | 42.0\% | 5,490 | 41.8\% | 5,508 | 40.8\% |
| Unknown | 68 | 0.6\% | 116 | 1.0\% | 147 | 1.2\% | 123 | 1.0\% | 112 | 0.9\% | 118 | 0.9\% |

Visalia Campus
Fall 2014 Fall 2015 Fall 2016

Fall 2017
Fall 2018
Fall 2019


|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| Female | 686 | 49.1\% | 818 | 50.2\% | 879 | 48.8\% | 898 | 49.8\% | 970 | 51.4\% | 1,010 | 52.2\% |
| Male | 701 | 50.1\% | 778 | 47.8\% | 900 | 49.9\% | 897 | 49.7\% | 904 | 47.9\% | 905 | 46.8\% |
| Unknown | 11 | 0.8\% | 33 | 2.0\% | 23 | 1.3\% | 9 | 0.5\% | 13 | 0.7\% | 20 | 1.0\% |
| Tulare Center |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| Female | 682 | 50.9\% | 1,080 | 53.3\% | 1,198 | 54.2\% | 1,217 | 53.9\% | 1,203 | 54.8\% | 1,296 | 56.3\% |
| Male | 650 | 48.5\% | 926 | 45.7\% | 975 | 44.1\% | 1,021 | 45.2\% | 979 | 44.6\% | 992 | 43.1\% |
| Unknown | 8 | 0.6\% | 22 | 1.1\% | 37 | 1.7\% | 21 | 0.9\% | 15 | 0.7\% | 16 | 0.7\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| Female | 1,363 | 66.7\% | 1,584 | 67.2\% | 1,566 | 67.1\% | 1,865 | 63.8\% | 2,032 | 64.4\% | 2,485 | 64.5\% |
| Male | 674 | 33.0\% | 755 | 32.0\% | 747 | 32.0\% | 1,023 | 35.0\% | 1,089 | 34.5\% | 1,342 | 34.8\% |
| Unknown | 7 | 0.3\% | 19 | 0.8\% | 20 | 0.9\% | 34 | 1.2\% | 33 | 1.0\% | 25 | 0.6\% |
| CTE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall Students | 14 Percent | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| Female | 2,815 | 52.6\% | 2,937 | 52.5\% | 2,928 | 52.2\% | 2,882 | 52.0\% | 3,052 | 52.7\% | 3,259 | 53.2\% |
| Male | 2,505 | 46.8\% | 2,605 | 46.6\% | 2,622 | 46.7\% | 2,610 | 47.1\% | 2,686 | 46.4\% | 2,825 | 46.1\% |
| Unknown | 29 | 0.5\% | 53 | 0.9\% | 64 | 1.1\% | 53 | 1.0\% | 51 | 0.9\% | 42 | 0.7\% |

Data Set 4: Fall Enrollment Distributions by Age (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

The District's largest age group was students younger than 20 years old (40.8\%).
The Tulare Center had the largest proportion of students younger than 20 years old (45.4\%).
The largest proportion of students older than 20 years old was found at the Hanford Center (68.8\%) and Distance Education courses (66.9\%).

Data Set 4: Fall Enrollment Distributions by Age (Fall 2014 - Fall 2019)
District Total

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| Less than 20 | 3,405 | 30.9\% | 4,020 | 33.6\% | 4,397 | 34.5\% | 4,745 | 36.8\% | 5,098 | 38.8\% | 5,508 | 40.8\% |
| 20-24 | 4,116 | 37.3\% | 4,249 | 35.5\% | 4,370 | 34.3\% | 4,177 | 32.4\% | 4,241 | 32.3\% | 4,201 | 31.1\% |
| 25-29 | 1,363 | 12.4\% | 1,483 | 12.4\% | 1,553 | 12.2\% | 1,559 | 12.1\% | 1,562 | 11.9\% | 1,494 | 11.1\% |
| 30-49 | 1,818 | 16.5\% | 1,929 | 16.1\% | 2,081 | 16.3\% | 2,040 | 15.8\% | 1,907 | 14.5\% | 1,952 | 14.5\% |
| 50+ | 320 | 2.9\% | 295 | 2.5\% | 338 | 2.7\% | 358 | 2.8\% | 340 | 2.6\% | 338 | 2.5\% |
| Unknown |  |  | 1 | 0.0\% | 1 | 0.0\% |  |  | 1 | 0.0\% |  |  |

Visalia Campus

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 9,871 | 100.0\% | 9,702 | 100.0\% | 9,944 | 100.0\% | 10,099 | 100.0\% | 10,044 | 100.0\% | 10,044 | 100.0\% |
| Less than 20 | 3,106 | 31.5\% | 3,296 | 34.0\% | 3,425 | 34.4\% | 3,670 | 36.3\% | 3,784 | 37.7\% | 3,973 | 39.6\% |
| 20-24 | 3,851 | 39.0\% | 3,634 | 37.5\% | 3,676 | 37.0\% | 3,519 | 34.8\% | 3,531 | 35.2\% | 3,425 | 34.1\% |
| 25-29 | 1,174 | 11.9\% | 1,175 | 12.1\% | 1,165 | 11.7\% | 1,194 | 11.8\% | 1,164 | 11.6\% | 1,075 | 10.7\% |
| 30-49 | 1,504 | 15.2\% | 1,402 | 14.5\% | 1,452 | 14.6\% | 1,494 | 14.8\% | 1,342 | 13.4\% | 1,363 | 13.6\% |
| 50+ | 236 | 2.4\% | 195 | 2.0\% | 226 | 2.3\% | 222 | 2.2\% | 223 | 2.2\% | 208 | 2.1\% |

## Hanford Center

| Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| :--- | :--- | :--- | :--- | :--- | :--- | Students Percent Students Percent Students Percent Students Percent Students Percent Students Percent


| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 20 | 327 | 23.4\% | 483 | 29.7\% | 426 | 23.6\% | 480 | 26.6\% | 535 | 28.4\% | 604 | 31.2\% |
| 20-24 | 592 | 42.3\% | 628 | 38.6\% | 722 | 40.1\% | 663 | 36.8\% | 673 | 35.7\% | 669 | 34.6\% |
| 25-29 | 220 | 15.7\% | 242 | 14.9\% | 299 | 16.6\% | 297 | 16.5\% | 293 | 15.5\% | 279 | 14.4\% |
| 30-49 | 234 | 16.7\% | 244 | 15.0\% | 315 | 17.5\% | 317 | 17.6\% | 349 | 18.5\% | 342 | 17.7\% |
| 50+ | 25 | 1.8\% | 32 | 2.0\% | 40 | 2.2\% | 47 | 2.6\% | 37 | 2.0\% | 41 | 2.1\% |

## Tulare Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| Less than 20 | 503 | 37.5\% | 806 | 39.7\% | 968 | 43.8\% | 994 | 44.0\% | 938 | 42.7\% | 1,047 | 45.4\% |
| 20-24 | 474 | 35.4\% | 711 | 35.1\% | 675 | 30.5\% | 679 | 30.1\% | 710 | 32.3\% | 741 | 32.2\% |
| 25-29 | 162 | 12.1\% | 236 | 11.6\% | 245 | 11.1\% | 253 | 11.2\% | 225 | 10.2\% | 217 | 9.4\% |
| 30-49 | 175 | 13.1\% | 231 | 11.4\% | 274 | 12.4\% | 292 | 12.9\% | 272 | 12.4\% | 259 | 11.2\% |
| 50+ | 26 | 1.9\% | 44 | 2.2\% | 48 | 2.2\% | 41 | 1.8\% | 52 | 2.4\% | 40 | 1.7\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| Less than 20 | 454 | 22.2\% | 552 | 23.4\% | 513 | 22.0\% | 732 | 25.1\% | 844 | 26.8\% | 1,274 | 33.1\% |
| 20-24 | 824 | 40.3\% | 935 | 39.7\% | 939 | 40.2\% | 1,205 | 41.2\% | 1,238 | 39.3\% | 1,440 | 37.4\% |
| 25-29 | 323 | 15.8\% | 390 | 16.5\% | 376 | 16.1\% | 410 | 14.0\% | 468 | 14.8\% | 509 | 13.2\% |
| 30-49 | 397 | 19.4\% | 436 | 18.5\% | 456 | 19.5\% | 516 | 17.7\% | 541 | 17.2\% | 565 | 14.7\% |
| 50+ | 46 | 2.3\% | 45 | 1.9\% | 49 | 2.1\% | 59 | 2.0\% | 63 | 2.0\% | 64 | 1.7\% |
| CTE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2 <br> Students | $18$ <br> Percent | Fall 2 <br> Students | $\text { } 19$ <br> Percent |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| Less than 20 | 1,529 | 28.6\% | 1,676 | 30.0\% | 1,655 | 29.5\% | 1,766 | 31.8\% | 1,929 | 33.3\% | 2,159 | 35.2\% |
| 20-24 | 2,031 | 38.0\% | 2,071 | 37.0\% | 2,024 | 36.1\% | 1,932 | 34.8\% | 2,005 | 34.6\% | 2,035 | 33.2\% |
| 25-29 | 732 | 13.7\% | 782 | 14.0\% | 793 | 14.1\% | 745 | 13.4\% | 768 | 13.3\% | 785 | 12.8\% |
| 30-49 | 905 | 16.9\% | 928 | 16.6\% | 988 | 17.6\% | 947 | 17.1\% | 940 | 16.2\% | 1,014 | 16.6\% |
| 50+ | 152 | 2.8\% | 138 | 2.5\% | 154 | 2.7\% | 155 | 2.8\% | 147 | 2.5\% | 133 | 2.2\% |

Data Set 5: Student Groups an Enrollment Status (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

About one of every five students (22.1\%) was a first-time student.
The Tulare center has the highest proportion of first-time students enrolled (33.9\%) while distance education courses have the smallest proportion enrolled (17.5\%).
The proportion of k-12 students has increased 6.7 points from 2014 (3.8\%) to 2019 (10.5\%).

Data Set 5: Student Groups an Enrollment Status (Fall 2014 - Fall 2019)

## District Total

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| First-Time Student | 2,452 | 22.2\% | 2,803 | 23.4\% | 2,891 | 22.7\% | 2,668 | 20.7\% | 2,692 | 20.5\% | 2,980 | 22.1\% |
| Continuing Student | 6,391 | 58.0\% | 6,706 | 56.0\% | 6,922 | 54.3\% | 7,227 | 56.1\% | 7,242 | 55.1\% | 7,090 | 52.5\% |
| Returning Student | 1,074 | 9.7\% | 1,118 | 9.3\% | 1,225 | 9.6\% | 1,168 | 9.1\% | 1,209 | 9.2\% | 1,196 | 8.9\% |
| First-Time Transfer Student | 688 | 6.2\% | 771 | 6.4\% | 865 | 6.8\% | 835 | 6.5\% | 788 | 6.0\% | 806 | 6.0\% |
| Not Applicable/K-12 | 417 | 3.8\% | 579 | 4.8\% | 837 | 6.6\% | 981 | 7.6\% | 1,218 | 9.3\% | 1,421 | 10.5\% |

Visalia Campus

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 9,871 | 100.0\% | 9,702 | 100.0\% | 9,944 | 100.0\% | 10,099 | 100.0\% | 10,044 | 100.0\% | 10,044 | 100.0\% |
| First-Time Student | 2,230 | 22.6\% | 2,240 | 23.1\% | 2,371 | 23.8\% | 2,251 | 22.3\% | 2,248 | 22.4\% | 2,483 | 24.7\% |
| Continuing Student | 5,945 | 60.2\% | 5,795 | 59.7\% | 5,841 | 58.7\% | 6,050 | 59.9\% | 6,018 | 59.9\% | 5,816 | 57.9\% |
| Returning Student | 935 | 9.5\% | 885 | 9.1\% | 912 | 9.2\% | 865 | 8.6\% | 856 | 8.5\% | 821 | 8.2\% |
| First-Time Transfer Student | 554 | 5.6\% | 522 | 5.4\% | 543 | 5.5\% | 562 | 5.6\% | 526 | 5.2\% | 526 | 5.2\% |
| Not Applicable/K-12 | 207 | 2.1\% | 260 | 2.7\% | 277 | 2.8\% | 371 | 3.7\% | 396 | 3.9\% | 398 | 4.0\% |

Hanford Center

| Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| :--- | :--- | :--- | :--- | :--- | :--- |


|  |  |  |  |  |  |  |  |  |  |  | Students Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |  |  |
| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| First-Time Student | 272 | 19.5\% | 381 | 23.4\% | 339 | 18.8\% | 383 | 21.2\% | 407 | 21.6\% | 408 | 21.1\% |
| Continuing Student | 763 | 54.6\% | 855 | 52.5\% | 925 | 51.3\% | 958 | 53.1\% | 966 | 51.2\% | 963 | 49.8\% |
| Returning Student | 175 | 12.5\% | 175 | 10.7\% | 246 | 13.7\% | 213 | 11.8\% | 241 | 12.8\% | 251 | 13.0\% |
| First-Time Transfer Student | 174 | 12.4\% | 186 | 11.4\% | 264 | 14.7\% | 227 | 12.6\% | 229 | 12.1\% | 247 | 12.8\% |
| Not Applicable/K-12 | 14 | 1.0\% | 32 | 2.0\% | 28 | 1.6\% | 23 | 1.3\% | 44 | 2.3\% | 66 | 3.4\% |

## Tulare Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| First-Time Student | 361 | 26.9\% | 595 | 29.3\% | 807 | 36.5\% | 777 | 34.4\% | 733 | 33.4\% | 782 | 33.9\% |
| Continuing Student | 734 | 54.8\% | 1,066 | 52.6\% | 1,044 | 47.2\% | 1,099 | 48.6\% | 1,116 | 50.8\% | 1,194 | 51.8\% |
| Returning Student | 127 | 9.5\% | 231 | 11.4\% | 202 | 9.1\% | 227 | 10.0\% | 211 | 9.6\% | 192 | 8.3\% |
| First-Time Transfer Student | 80 | 6.0\% | 118 | 5.8\% | 143 | 6.5\% | 129 | 5.7\% | 112 | 5.1\% | 100 | 4.3\% |
| Not Applicable/K-12 | 38 | 2.8\% | 18 | 0.9\% | 14 | 0.6\% | 27 | 1.2\% | 25 | 1.1\% | 36 | 1.6\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| First-Time Student | 282 | 13.8\% | 299 | 12.7\% | 276 | 11.8\% | 365 | 12.5\% | 392 | 12.4\% | 675 | 17.5\% |
| Continuing Student | 1,354 | 66.2\% | 1,530 | 64.9\% | 1,542 | 66.1\% | 1,986 | 68.0\% | 2,075 | 65.8\% | 2,395 | 62.2\% |
| Returning Student | 241 | 11.8\% | 294 | 12.5\% | 310 | 13.3\% | 322 | 11.0\% | 380 | 12.0\% | 387 | 10.0\% |
| First-Time Transfer Student | 143 | 7.0\% | 193 | 8.2\% | 179 | 7.7\% | 209 | 7.2\% | 210 | 6.7\% | 260 | 6.7\% |
| Not Applicable/K-12 | 24 | 1.2\% | 42 | 1.8\% | 26 | 1.1\% | 40 | 1.4\% | 97 | 3.1\% | 135 | 3.5\% |

CTE

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| First-Time Student | 1,110 | 20.8\% | 1,201 | 21.5\% | 1,140 | 20.3\% | 1,124 | 20.3\% | 1,181 | 20.4\% | 1,364 | 22.3\% |
| Continuing Student | 3,108 | 58.1\% | 3,230 | 57.7\% | 3,125 | 55.7\% | 3,203 | 57.8\% | 3,313 | 57.2\% | 3,419 | 55.8\% |
| Returning Student | 571 | 10.7\% | 606 | 10.8\% | 670 | 11.9\% | 598 | 10.8\% | 615 | 10.6\% | 618 | 10.1\% |
| First-Time Transfer Student | 415 | 7.8\% | 460 | 8.2\% | 506 | 9.0\% | 453 | 8.2\% | 445 | 7.7\% | 448 | 7.3\% |
| Not Applicable/K-12 | 145 | 2.7\% | 98 | 1.8\% | 173 | 3.1\% | 167 | 3.0\% | 235 | 4.1\% | 277 | 4.5\% |

Data Set 6: Fall Unit Load Trend (Fall 2019)

| Fall 2019 Profile |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time (12+) | District Total | Visalia Campus | Hanford Center | Tulare Center | Distance Ed | CTE |  |
|  | 41.6\% | 46.3\% | 42.3\% | 53.9\% | 54.0\% |  | 49.5\% |
| Part-Time | 55.3\% | 51.6\% | 56.7\% | 46.1\% | 45.6\% |  | 50.2\% |
| Non-Credit | 3.1\% | 2.1\% | 1.1\% |  | 0.4\% | 0.3\% |  |
|  | District Total Students Percent | Visalia Campus Students Percent | Hanford Center Students Percent | Tulare Center Students Percent | Distance Ed Students Percent | CTE |  |
| Grand Total | 13,493 100.0\% | 10,044 100.0\% | 1,935 100.0\% | 2,304 100.0\% | 3,852 100.0\% | 6,126 | 100.0\% |
| Full-Time (12+) | 5,611 41.6\% | 4,992 49.7\% | 832 43.0\% | 1,345 58.4\% | 2,080 54.0\% | 3,035 | 49.5\% |
| Part-Time | 7,462 55.3\% | 4,842 48.2\% | 1,103 57.0\% | 959 41.6\% | 1,758 45.6\% | 3,073 | 50.2\% |
| Non-Credit | 420 3.1\% | 210 2.1\% |  |  | $14 \quad 0.4 \%$ | 18 | 0.3\% |

Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

District-wide $41.6 \%$ of students are enrolled on a full-time basis, which is a 1.5 percentage point decrease compared to Fall 2014.
The Tulare Center had the largest proportion of students enrolled on a full-time basis (58.4\%).

Data Set 6: Fall Unit Load Trend (Fall 2014 - Fall 2019)


Visalia Campus


Fall 2017
Fall 2018
Fall 2019


Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| Full-Time (12+) | 1,046 | 51.2\% | 1,167 | 49.5\% | 1,141 | 48.9\% | 1,497 | 51.2\% | 1,543 | 48.9\% | 2,080 | 54.0\% |
| Part-Time | 998 | 48.8\% | 1,191 | 50.5\% | 1,183 | 50.7\% | 1,420 | 48.6\% | 1,589 | 50.4\% | 1,758 | 45.6\% |
| Non-Credit |  |  |  |  | 9 | 0.4\% | 5 | 0.2\% | 22 | 0.7\% | 14 | 0.4\% |
| CTE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2 <br> Students | 14 Percent | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| Full-Time (12+) | 2,667 | 49.9\% | 2,821 | 50.4\% | 2,653 | 47.3\% | 2,725 | 49.1\% | 2,843 | 49.1\% | 3,035 | 49.5\% |
| Part-Time | 2,681 | 50.1\% | 2,772 | 49.5\% | 2,949 | 52.5\% | 2,815 | 50.8\% | 2,929 | 50.6\% | 3,073 | 50.2\% |
| Non-Credit | 1 | 0.0\% | 2 | 0.0\% | 12 | 0.2\% | 5 | 0.1\% | 17 | 0.3\% | 18 | 0.3\% |

Data Set 7: Educational Goals (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

District-wide the most common program major is Associate for Transfer (ADT).
Registered Nursing remains a popular major for students.
Begnining in Fall 2019, K-12 students are not prompted to declare a program major, which impacted these ratios to some effect.

## District Total

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| Associate for Transfer(ADT) | 683 | 6.2\% | 1,450 | 12.1\% | 2,410 | 18.9\% | 3,475 | 27.0\% | 4,538 | 34.5\% | 5,030 | 37.3\% |
| Associate Degree | 7,623 | 69.2\% | 7,596 | 63.4\% | 7,053 | 55.4\% | 6,227 | 48.4\% | 5,640 | 42.9\% | 4,445 | 32.9\% |
| Nursing Degree | 1,384 | 12.6\% | 1,518 | 12.7\% | 1,639 | 12.9\% | 1,717 | 13.3\% | 1,704 | 13.0\% | 1,498 | 11.1\% |
| Certificate | 998 | 9.1\% | 971 | 8.1\% | 1,155 | 9.1\% | 1,304 | 10.1\% | 1,126 | 8.6\% | 1,111 | 8.2\% |
| Undecided or K-12 | 334 | 3.0\% | 442 | 3.7\% | 483 | 3.8\% | 156 | 1.2\% | 141 | 1.1\% | 1,409 | 10.4\% |

Visalia Campus

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 9,871 | 100.0\% | 9,702 | 100.0\% | 9,944 | 100.0\% | 10,099 | 100.0\% | 10,044 | 100.0\% | 10,044 | 100.0\% |
| Associate for Transfer(ADT) | 647 | 6.6\% | 1,299 | 13.4\% | 2,098 | 21.1\% | 2,973 | 29.4\% | 3,789 | 37.7\% | 4,335 | 43.2\% |
| Associate Degree | 7,061 | 71.5\% | 6,359 | 65.5\% | 5,698 | 57.3\% | 4,989 | 49.4\% | 4,332 | 43.1\% | 3,615 | 36.0\% |
| Nursing Degree | 1,318 | 13.4\% | 1,297 | 13.4\% | 1,389 | 14.0\% | 1,423 | 14.1\% | 1,355 | 13.5\% | 1,173 | 11.7\% |
| Certificate | 737 | 7.5\% | 609 | 6.3\% | 583 | 5.9\% | 672 | 6.7\% | 532 | 5.3\% | 530 | 5.3\% |
| Undecided or K-12 | 108 | 1.1\% | 138 | 1.4\% | 176 | 1.8\% | 42 | 0.4\% | 36 | 0.4\% | 391 | 3.9\% |

Hanford Center

## 

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| Associate for Transfer(ADT) | 65 | 4.6\% | 184 | 11.3\% | 293 | 16.3\% | 422 | 23.4\% | 543 | 28.8\% | 679 | 35.1\% |
| Associate Degree | 906 | 64.8\% | 1,007 | 61.8\% | 953 | 52.9\% | 826 | 45.8\% | 801 | 42.4\% | 666 | 34.4\% |
| Nursing Degree | 192 | 13.7\% | 226 | 13.9\% | 227 | 12.6\% | 284 | 15.7\% | 299 | 15.8\% | 263 | 13.6\% |
| Certificate | 230 | 16.5\% | 212 | 13.0\% | 301 | 16.7\% | 263 | 14.6\% | 239 | 12.7\% | 263 | 13.6\% |
| Undecided or K-12 | 5 | 0.4\% |  |  | 28 | 1.6\% | 9 | 0.5\% | 5 | 0.3\% | 64 | 3.3\% |

## Tulare Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| Associate for Transfer(ADT) | 75 | 5.6\% | 208 | 10.3\% | 387 | 17.5\% | 609 | 27.0\% | 775 | 35.3\% | 997 | 43.3\% |
| Associate Degree | 945 | 70.5\% | 1,360 | 67.1\% | 1,324 | 59.9\% | 1,142 | 50.6\% | 967 | 44.0\% | 870 | 37.8\% |
| Nursing Degree | 148 | 11.0\% | 237 | 11.7\% | 269 | 12.2\% | 284 | 12.6\% | 279 | 12.7\% | 267 | 11.6\% |
| Certificate | 169 | 12.6\% | 221 | 10.9\% | 229 | 10.4\% | 223 | 9.9\% | 176 | 8.0\% | 134 | 5.8\% |
| Undecided or K-12 | 3 | 0.2\% | 2 | 0.1\% | 1 | 0.0\% | 1 | 0.0\% |  |  | 36 | 1.6\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| Associate for Transfer(ADT) | 134 | 6.6\% | 287 | 12.2\% | 451 | 19.3\% | 950 | 32.5\% | 1,209 | 38.3\% | 1,723 | 44.7\% |
| Associate Degree | 1,440 | 70.5\% | 1,565 | 66.4\% | 1,400 | 60.0\% | 1,461 | 50.0\% | 1,400 | 44.4\% | 1,432 | 37.2\% |
| Nursing Degree | 303 | 14.8\% | 364 | 15.4\% | 359 | 15.4\% | 378 | 12.9\% | 404 | 12.8\% | 444 | 11.5\% |
| Certificate | 161 | 7.9\% | 141 | 6.0\% | 123 | 5.3\% | 133 | 4.6\% | 140 | 4.4\% | 121 | 3.1\% |
| Undecided or K-12 | 6 | 0.3\% | 1 | 0.0\% |  |  |  |  | 1 | 0.0\% | 132 | 3.4\% |
| CTE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| Associate for Transfer(ADT) | 196 | 3.7\% | 585 | 10.5\% | 903 | 16.1\% | 1,372 | 24.7\% | 1,797 | 31.0\% | 2,201 | 35.9\% |
| Associate Degree | 3,944 | 73.7\% | 3,805 | 68.0\% | 3,424 | 61.0\% | 2,929 | 52.8\% | 2,788 | 48.2\% | 2,473 | 40.4\% |
| Nursing Degree | 492 | 9.2\% | 511 | 9.1\% | 463 | 8.2\% | 486 | 8.8\% | 512 | 8.8\% | 503 | 8.2\% |
| Certificate | 703 | 13.1\% | 691 | 12.4\% | 822 | 14.6\% | 757 | 13.7\% | 688 | 11.9\% | 677 | 11.1\% |
| Undecided or K-12 | 14 | 0.3\% | 3 | 0.1\% | 2 | 0.0\% | 1 | 0.0\% | 4 | 0.1\% | 272 | 4.4\% |

Dataset 8: Student Enrollment by Course Level (Fall 2019)


Source: COS Research Office (Data Warehouse)
Definition: Unduplicated students enrolled in at least one course at census for the respective campus or course type are included.

## Observations:

Most students (83.7\%) were enrolled in at least one UC transferable course during Fall 2019.
CTE courses are more widely distributed between the course levels.
The Tulare Center has the largest proportion of students enrolling in COS degree applicable courses (38.6\%).

## District Total

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 11,022 | 100.0\% | 11,977 | 100.0\% | 12,740 | 100.0\% | 12,879 | 100.0\% | 13,149 | 100.0\% | 13,493 | 100.0\% |
| UC Transferable | 8,454 | 76.7\% | 9,219 | 77.0\% | 9,547 | 74.9\% | 9,909 | 76.9\% | 10,350 | 78.7\% | 11,290 | 83.7\% |
| CSU Transferable | 3,756 | 34.1\% | 4,054 | 33.8\% | 3,882 | 30.5\% | 3,749 | 29.1\% | 3,891 | 29.6\% | 3,565 | 26.4\% |
| COS Degree Appl.. | 4,106 | 37.3\% | 5,563 | 46.4\% | 5,796 | 45.5\% | 5,671 | 44.0\% | 5,202 | 39.6\% | 3,938 | 29.2\% |
| Credit Support o.. | 1,196 | 10.9\% | 1,250 | 10.4\% | 1,440 | 11.3\% | 1,462 | 11.4\% | 1,128 | 8.6\% | 1,954 | 14.5\% |
| Non-Credit | 7,225 | 65.6\% | 7,776 | 64.9\% | 7,497 | 58.8\% | 7,357 | 57.1\% | 8,170 | 62.1\% | 7,811 | 57.9\% |

Visalia Campus

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 9,871 | 100.0\% | 9,702 | 100.0\% | 9,944 | 100.0\% | 10,099 | 100.0\% | 10,044 | 100.0\% | 10,044 | 100.0\% |
| UC Transferable | 7,418 | 75.1\% | 7,642 | 78.8\% | 7,778 | 78.2\% | 7,883 | 78.1\% | 8,112 | 80.8\% | 8,512 | 84.7\% |
| CSU Transferable | 3,028 | 30.7\% | 2,836 | 29.2\% | 2,716 | 27.3\% | 2,570 | 25.4\% | 2,552 | 25.4\% | 2,288 | 22.8\% |
| COS Degree Appl.. | 3,264 | 33.1\% | 4,044 | 41.7\% | 3,992 | 40.1\% | 4,031 | 39.9\% | 3,484 | 34.7\% | 2,268 | 22.6\% |
| Credit Support o.. | 1,017 | 10.3\% | 991 | 10.2\% | 1,052 | 10.6\% | 1,086 | 10.8\% | 765 | 7.6\% | 1,451 | 14.4\% |
| Non-Credit | 7,001 | 70.9\% | 6,233 | 64.2\% | 6,094 | 61.3\% | 6,130 | 60.7\% | 6,298 | 62.7\% | 6,076 | 60.5\% |

Hanford Center

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 1,398 | 100.0\% | 1,629 | 100.0\% | 1,802 | 100.0\% | 1,804 | 100.0\% | 1,887 | 100.0\% | 1,935 | 100.0\% |
| UC Transferable | 921 | 65.9\% | 1,048 | 64.3\% | 1,072 | 59.5\% | 1,118 | 62.0\% | 1,165 | 61.7\% | 1,370 | 70.8\% |
| CSU Transferable | 243 | 17.4\% | 335 | 20.6\% | 263 | 14.6\% | 242 | 13.4\% | 228 | 12.1\% | 226 | 11.7\% |
| COS Degree Appl.. | 467 | 33.4\% | 646 | 39.7\% | 731 | 40.6\% | 692 | 38.4\% | 649 | 34.4\% | 469 | 24.2\% |
| Credit Support 0.. | 150 | 10.7\% | 194 | 11.9\% | 290 | 16.1\% | 232 | 12.9\% | 220 | 11.7\% | 244 | 12.6\% |
| Non-Credit |  |  | 675 | 41.4\% | 392 | 21.8\% | 478 | 26.5\% | 858 | 45.5\% | 730 | 37.7\% |
| Tulare Center |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| Grand Total | 1,340 | 100.0\% | 2,028 | 100.0\% | 2,210 | 100.0\% | 2,259 | 100.0\% | 2,197 | 100.0\% | 2,304 | 100.0\% |
| UC Transferable | 970 | 72.4\% | 1,065 | 52.5\% | 1,193 | 54.0\% | 1,254 | 55.5\% | 1,287 | 58.6\% | 1,583 | 68.7\% |
| CSU Transferable | 403 | 30.1\% | 433 | 21.4\% | 451 | 20.4\% | 436 | 19.3\% | 479 | 21.8\% | 448 | 19.4\% |
| COS Degree Appl.. | 303 | 22.6\% | 1,001 | 49.4\% | 1,148 | 51.9\% | 1,128 | 49.9\% | 997 | 45.4\% | 889 | 38.6\% |
| Credit Support o.. | 38 | 2.8\% | 54 | 2.7\% | 103 | 4.7\% | 122 | 5.4\% | 122 | 5.6\% | 247 | 10.7\% |
| Non-Credit |  |  | 638 | 31.5\% | 730 | 33.0\% | 557 | 24.7\% | 855 | 38.9\% | 921 | 40.0\% |

Distance Ed

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 2,044 | 100.0\% | 2,358 | 100.0\% | 2,333 | 100.0\% | 2,922 | 100.0\% | 3,154 | 100.0\% | 3,852 | 100.0\% |
| UC Transferable | 1,548 | 75.7\% | 1,685 | 71.5\% | 1,673 | 71.7\% | 2,188 | 74.9\% | 2,270 | 72.0\% | 3,209 | 83.3\% |
| CSU Transferable | 448 | 21.9\% | 573 | 24.3\% | 580 | 24.9\% | 635 | 21.7\% | 655 | 20.8\% | 657 | 17.1\% |
| COS Degree Appl.. | 341 | 16.7\% | 455 | 19.3\% | 422 | 18.1\% | 520 | 17.8\% | 629 | 19.9\% | 381 | 9.9\% |
| Credit Support o.. | 42 | 2.1\% | 47 | 2.0\% | 66 | 2.8\% | 64 | 2.2\% | 109 | 3.5\% | 20 | 0.5\% |
| Non-Credit |  |  |  |  | 11 | 0.5\% | 21 | 0.7\% | 49 | 1.6\% | 43 | 1.1\% |

CTE

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent | Students | Percent |
| Grand Total | 5,349 | 100.0\% | 5,595 | 100.0\% | 5,614 | 100.0\% | 5,545 | 100.0\% | 5,789 | 100.0\% | 6,126 | 100.0\% |
| UC Transferable | 2,849 | 53.3\% | 3,073 | 54.9\% | 2,912 | 51.9\% | 2,971 | 53.6\% | 3,138 | 54.2\% | 3,283 | 53.6\% |
| CSU Transferable | 2,610 | 48.8\% | 2,686 | 48.0\% | 2,529 | 45.0\% | 2,452 | 44.2\% | 2,520 | 43.5\% | 2,645 | 43.2\% |
| COS Degree Appl.. | 1,033 | 19.3\% | 1,027 | 18.4\% | 1,180 | 21.0\% | 1,140 | 20.6\% | 1,183 | 20.4\% | 1,365 | 22.3\% |
| Credit Support o.. | 58 | 1.1\% | 47 | 0.8\% | 145 | 2.6\% | 145 | 2.6\% | 147 | 2.5\% | 120 | 2.0\% |
| Non-Credit | 199 | 3.7\% | 201 | 3.6\% | 208 | 3.7\% | 223 | 4.0\% | 266 | 4.6\% | 313 | 5.1\% |

## Data Set 9: Financial Aid Recipients (2019-20)

Student Financial Aid Expenditures

|  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |

Source: COS Financial Aid Budget Book 2019.20

## Observation:

SFA Applicants represents the total number of FAFSA applications received by the College. This is the number of FAFSA applicants that listed COS as a college of interest on their FAFSA application. Applications received can and do exceed actual enrollment numbers as students often list several colleges of interest on their FAFSA. The SFA Recipients represents the total number of students who actually received a financial aid award; fee waiver, grant, work study, loan. Over the past six years, an average of 10,528 students received a financial aid award each year with that number increasing since 2016/17. The average financial aid expenditure is over \$4,100 per student.

Data Set 10: Feeder High School Enrollments (2018-2019)


The demographic distribution of first-time students enrolled in Fall 2019 mirrors the demographic distribution of student graduates of local feeder high schools. It should be noted that CCCApply had a defect during the fall 2019 application period and is the reason for the increase in 'unknown' race/ethnicity counts.

## First-Time Feeder Student Enrollment vs. Feeder High Schools Graduates

|  | Class of '18 Feeder High Graduates |  | Fall 2018 First-Time Feeder COS Students |  | Class of '19 Feeder High Graduates |  | Fall 2019 First-Time Feeder COS Students |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | \% of Total | Count | \% of Total | Count | \% of Total | Count | \% of Total | Difference |
| Female | 2331 | 50.8\% | 1129 | 48.4\% | 2374 | 51.4\% | 1286 | 52.2\% | 0.8\% |
| Male | 2,257 | 49.2\% | 1188 | 51.0\% | 2245 | 48.6\% | 1152 | 46.8\% | -1.8\% |
| Unknown Gender | 0 | 0.0\% | 14 | 0.6\% | 0 | 0.0\% | 25 | 1.0\% | 1.0\% |
| White | 963 | 21.0\% | 436 | 18.7\% | 979 | 21.2\% | 413 | 16.8\% | -4.4\% |
| African American | 100 | 2.2\% | 53 | 2.3\% | 90 | 1.9\% | 43 | 1.7\% | -0.2\% |
| Native American | 28 | 0.6\% | 9 | 0.4\% | 32 | 0.7\% | 9 | 0.4\% | -0.3\% |
| Asian | 117 | 2.6\% | 39 | 1.7\% | 150 | 3.2\% | 47 | 1.9\% | -1.3\% |
| Filipino | 37 | 0.8\% | 13 | 0.6\% | 38 | 0.8\% | 18 | 0.7\% | -0.1\% |
| Pacific Island | 3 | 0.1\% | 4 | 0.2\% | 5 | 0.1\% | 1 | 0.0\% | -0.1\% |
| Hispanic | 3,280 | 71.5\% | 1647 | 70.7\% | 3258 | 70.5\% | 1682 | 68.3\% | -2.2\% |
| Two or More | 45 | 1.0\% | 115 | 4.9\% | 46 | 1.0\% | 141 | 5.7\% | 4.7\% |
| Unknown Race/Ethnicity | 15 | 0.3\% | 15 | 0.6\% | 21 | 0.5\% | 109 | 4.4\% | 4.0\% |

Source: California Department of Education
COS First-Time Feeder HS Enrollment Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

Data Set 11: Placement Trends for Math and English

|  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Transfer English | Transfer Math | Transfer English | Transfer Math | Transfer English | Transfer Math | Transfer English | Transfer Math | Transfer English | Transfer Math | Transfer English | Transfer Math |
| District Total | 37\% | 15\% | 39\% | 14\% | 37\% | 14\% | 41\% | 17\% | 41\% | 16\% | 81\% | 51\% |
| African-American | 25\% | 11\% | 27\% | 9\% | 25\% | 5\% | 31\% | 10\% | 35\% | 10\% | 88\% | 42\% |
| Asian | 27\% | 29\% | 36\% | 23\% | 32\% | 26\% | 30\% | 21\% | 37\% | 35\% | 78\% | 48\% |
| Filipino | 40\% | 40\% | 56\% | 38\% | 47\% | 32\% |  |  | 63\% | 19\% | 95\% | 75\% |
| Hispanic | 32\% | 13\% | 34\% | 12\% | 33\% | 12\% | 36\% | 14\% | 36\% | 13\% | 79\% | 48\% |
| Multi-Ethnicity | 46\% | 16\% | 62\% | 11\% | 51\% | 20\% | 51\% | 20\% | 52\% | 25\% | 85\% | 64\% |
| Native American | 60\% | 7\% | 40\% | 20\% |  |  | 38\% | 38\% | 73\% | 27\% | 73\% | 27\% |
| Pacific Islander |  |  |  |  |  |  |  |  |  |  |  |  |
| Unknown | 16\% | 5\% | 1\% | 1\% | 9\% | 4\% | 19\% | 12\% | 32\% | 16\% | 76\% | 47\% |
| White | 55\% | 22\% | 57\% | 21\% | 55\% | 23\% | 57\% | 27\% | 56\% | 22\% | 89\% | 63\% |

## Source and Definition

Source: COS Research Office (Data Warehouse)
Definition: Unduplicated count of first-time students enrolled at census who placed into transfer-level math/English without support

Note: Blank cells denote the cohort size is too small (less than 10) and not applicable for analysis.

## Math Summary

In Fall 2019, the methodology for this metric changed to assess students' placement rates into transfer-level math without support. The District average for students placing into transfer-level math without support increased to 51\% for Fall 2019 compared to 16\% in Fall 2018. While most student groups have more students placing into transfer-level math without support, the following groups remain below the District average: African American (42\%), Asian (48\%), Hispanic (48\%), Native American (27\%) and Unknown (47\%).

## English Summary

In Fall 2019, the methodology for this metric changed to assess students' placement rates into transfer-level English without support. The District average for students placing into transfer-level English without support increased to 81\% for Fall 2019 compared to 41\% in Fall 2018. While most student groups have more students placing into transfer-level English without support, the following groups remain below the District average: Asian (78\%), Hispanic (79\%), Native American (73\%), and Unknown (76\%).

Additional analysis related to objective 3.1 can be found on the RPIE website:
https://www.cos.edu/en-us/administration/research/surveys-and-studies

## Institution-Set Standards




During the Fall 2019 term, the District met the minimum institution-set standard of 67\% and the aspirational goal of $74 \%$ for course success rates. Over the past six years, the course success rate of African-American students has increased by 10 points, from 64\% in 2014 to 74\% in 2019.

| Gender Success |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 |
| District Total | $71 \%$ | $72 \%$ | $72 \%$ | $74 \%$ | $74 \%$ | $81 \%$ |
| Female | $73 \%$ | $73 \%$ | $74 \%$ | $75 \%$ | $75 \%$ | $82 \%$ |
| Male | $70 \%$ | $70 \%$ | $69 \%$ | $72 \%$ | $73 \%$ | $79 \%$ |
| Unknown | $68 \%$ | $72 \%$ | $71 \%$ | $77 \%$ | $71 \%$ | $78 \%$ |

Race-Ethnicity Success

|  | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| District Total | $71 \%$ | $72 \%$ | $72 \%$ | $74 \%$ | $74 \%$ | $81 \%$ |
| African-American | $64 \%$ | $70 \%$ | $69 \%$ | $70 \%$ | $74 \%$ | $76 \%$ |
| Asian | $79 \%$ | $72 \%$ | $78 \%$ | $81 \%$ | $78 \%$ | $87 \%$ |
| Filipino | $84 \%$ | $82 \%$ | $85 \%$ | $86 \%$ | $85 \%$ | $87 \%$ |
| Hispanic | $70 \%$ | $71 \%$ | $70 \%$ | $72 \%$ | $73 \%$ | $79 \%$ |
| Multi-Ethnicity | $67 \%$ | $72 \%$ | $70 \%$ | $71 \%$ | $72 \%$ | $79 \%$ |
| Native American | $55 \%$ | $67 \%$ | $64 \%$ | $78 \%$ | $69 \%$ | $78 \%$ |
| Pacific Islander | $70 \%$ | $60 \%$ | $86 \%$ | $83 \%$ | $66 \%$ | $70 \%$ |
| Unknown | $77 \%$ | $74 \%$ | $73 \%$ | $64 \%$ | $71 \%$ | $73 \%$ |
| White | $75 \%$ | $75 \%$ | $76 \%$ | $79 \%$ | $79 \%$ | $85 \%$ |

Unit Load Success

|  | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| District Total | $71 \%$ | $72 \%$ | $72 \%$ | $74 \%$ | $74 \%$ | $81 \%$ |
| Full-Time | $74 \%$ | $75 \%$ | $74 \%$ | $77 \%$ | $76 \%$ | $82 \%$ |
| Part-Time | $68 \%$ | $68 \%$ | $68 \%$ | $70 \%$ | $71 \%$ | $78 \%$ |

Instructional Method Success

|  | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| District Total | $71 \%$ | $72 \%$ | $72 \%$ | $74 \%$ | $74 \%$ | $81 \%$ |
| Face-to-Face | $72 \%$ | $73 \%$ | $73 \%$ | $75 \%$ | $75 \%$ | $81 \%$ |
| Online | $59 \%$ | $58 \%$ | $62 \%$ | $63 \%$ | $67 \%$ | $79 \%$ |

[^0]Data Set 13: Students Earning Degrees and Certificates (2015-2020)
Students Earning Degrees (as reported to ACCJC)

| $\begin{aligned} & y \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & H \\ & \stackrel{0}{0} \\ & \tilde{\#} \\ & \ddot{W} \end{aligned}$ |  |  |  |  | 1,137 | 1,335 | 1,533 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 945 | 1,001 |  |  |  |  |
|  | 2008 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Associate Degree Distribution |  |  |  |  |  |  |  |
|  | 2008 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| African-American | 4.2\% | 1.9\% | 2.9\% | 3.1\% | 3.1\% | 2.1\% | 2.3\% |
| Asian | 4.5\% | 3.5\% | 3.5\% | 4.3\% | 2.7\% | 3.7\% | 3.1\% |
| Filipino/Pac. Island | 1.8\% | 1.2\% | 1.2\% | 1.1\% | 1.5\% | 1.3\% | 1.4\% |
| Hispanic | 40.9\% | 55.0\% | 57.3\% | 61.0\% | 61.0\% | 63.1\% | 63.9\% |
| Multi-Ethnicity | 1.5\% | 7.0\% | 6.6\% | 4.4\% | 6.2\% | 5.0\% | 5.7\% |
| Native American | 0.8\% | 0.4\% | 0.4\% |  | 0.4\% | 0.3\% | 0.5\% |
| Unknown | 5.9\% | 0.6\% | 0.9\% | 0.9\% | 1.0\% | 0.2\% | 0.7\% |
| White | 40.4\% | 30.4\% | 27.2\% | 25.1\% | 24.2\% | 24.3\% | 22.6\% |

Observation:
In 2020, the District exceeded the minimum insitution-set standard of 883, and the aspirational goal of 1,068 students earning degrees. Over the past six years, the unduplicated count of students earning a degree has increased from 944 $(14 / 15 \mathrm{Yr})$ to 1,502 (19/20 Yr). Over the same time period, the distribution of degrees among race/ethnic groups has changed such that the outcome of students closely mirrors the general population of the District.

Students Earning Certificates (as reported to ACCJC)

|  |  |  | 666 | 711 | 876 | 838 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 679 |
|  |  | 450 |  |  |  |  |  |
|  | 239 |  |  |  |  |  |  |
|  | 2008 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Certificate Distribution |  |  |  |  |  |  |  |
|  | 2008 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| African-American | 2.1\% | 1.1\% | 1.5\% | 1.5\% | 1.8\% | 1.2\% | 2.1\% |
| Asian | 3.8\% | 1.8\% | 3.0\% | 4.1\% | 1.8\% | 2.7\% | 2.4\% |
| Filipino/Pac. Island |  | 1.3\% | 1.2\% | 0.1\% | 1.0\% | 0.5\% | 1.5\% |
| Hispanic | 45.2\% | 61.6\% | 62.2\% | 66.2\% | 67.1\% | 66.6\% | 67.0\% |
| Multi-Ethnicity | 2.9\% | 4.2\% | 4.7\% | 4.4\% | 4.6\% | 5.5\% | 4.7\% |
| Native American | 0.8\% | 1.6\% |  | 0.7\% | 0.2\% | 0.4\% | 0.1\% |
| Unknown | 4.2\% | 3.6\% | 2.7\% | 0.7\% | 1.1\% | 0.6\% | 1.3\% |
| White | 41.0\% | 24.9\% | 24.8\% | 22.2\% | 22.3\% | 22.6\% | 20.9\% |

## Observation:

In 2020, the District met the minimum institution-set standard of 489, and the aspirational goal of 652 students earning certificates. Over the past six years the unduplicated count of students earning a certificate has increased from 448 (14/15 Yr ) to 652 (19/20 Yr). Over the same time period, the distribution of cerficates among race/ethnic groups has changed such that the outcome of students mirrors the general population of the District.

Source: COS Office of Research, Planning, and Institutional Effectiveness
Definition: Unduplicated count of students who earned an award during the academic year \{summer, fall, spring\} grouped by associate degrees and certificates. Students can be counted in both groups.

## Data set 14: Transfer Volume and Transfer Ready

| Transfer Volume (as reported to ACCJC) |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2013-14$ | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ |
| Grand Total | 1,006 | 993 | 852 | 1,037 | 864 | 916 |
| UC | 39 | 48 | 45 | 34 | 40 | 58 |
| CSU | 526 | 515 | 439 | 666 | 508 | 545 |
| In-State-Private | 215 | 192 | 192 | 178 | 160 | 147 |
| Out-of-State | 226 | 238 | 176 | 159 | 156 | 166 |

Source: California Community College Chancellor's Office
http://extranet.cccco.edu/Divisions/TechResearchInfoSys/Research/Transfer.aspx https://www.universityofcalifornia.edu/infocenter/admissions-source-school http://asd.calstate.edu/ccc/Summary Year.asp

Definition: The methodology for counting transfers varies between the types of institutions.

## Transfer Volume Observation:

The volume of students transferring to four-year institutions increased from 864 in 2017-18 to 916 in 2018-19. Transfers increased in the UC system, the CSU system, and out-of-state colleges.

| Transfer Ready |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ | $2019-20$ |
| Annual Unduplicated | 1,206 | 1,273 | 1,349 | 1,406 | 1,532 | 1,694 |
| Fall Unduplicated | 756 | 842 | 829 | 820 | 906 | 1,016 |
| Spring Unduplicated | 938 | 954 | 1,007 | 1,097 | 1,196 | 1,264 |

Source: COS Research Office (Data Warehouse)
Transfer Ready Defined: A student is transfer ready by completing the following requirements: Transfer-level math, Transfer-level English, 60 or more CSU-transferable units, 2.0 or higher GPA.

## Transfer Ready Observation:

The number of students that were transfer ready increased from 1,532 in 2018-19 to 1,694 in 2019-20, an increase of 11 percentage points.

## Student

Achievement


## Data Set 15: Awards and Graduates by Gender and Ethnicity

Welcome to the District Award and Recipient Dashboard. This dashboard allows users to explore the total count of awards issued as well as the unduplicated count of recipients receiving the awards. Users can explore student majors in CTE related fields and financial aid eligible programs. Please visit the Privacy, Definitions, \& Calculations tab for additional resources.


Gender Distribution (2017-18, 2018-19, 2019-20)

|  | Recipients | Percent |
| :--- | :---: | :---: |
| Grand Total | 5,684 | $100.0 \%$ |
| Female | 3,360 | $59.1 \%$ |
| Male | 2,270 | $39.9 \%$ |
| Unknown | 54 | $1.0 \%$ |

Race/Ethnicity Distribution (2017-18, 2018-19, 2019-20)

|  | Recipients | Percent |
| :--- | :---: | :---: |
| Grand Total | 5,684 | $100.0 \%$ |
| African-American | 124 | $2.2 \%$ |
| Asian | 171 | $3.0 \%$ |
| Hispanic | 3,629 | $63.8 \%$ |
| Multi-Ethnicity | 303 | $5.3 \%$ |
| Native American | 18 | $0.3 \%$ |
| Pac. Islander or Filipino | 65 | $1.1 \%$ |
| Unknown | 43 | $0.8 \%$ |
| White | 1,331 | $23.4 \%$ |

Source: COS Office of Research, Planning, and Institutional Effectiveness (Data Warehouse)

Awards: The count of all awards issued (AW, CT, SK, SC, CM) over the time period July 1st - June 30th, for the respective year. Students may earn multiple awards in the same time period.

Recipients: Unduplicated count of students who received at least one award (AW, CT, SK, SC, CM) over the time period July 1st - June 30th, for the respective year. Students are counted once regardless of how many awards they earned.

## Data Set 16: CTE Awards and Graduates by Gender and Ethnicity

Welcome to the District Award and Recipient Dashboard. This dashboard allows users to explore the total count of awards issued as well as the unduplicated count of recipients receiving the awards. Users can explore student majors in CTE related fields and financial aid eligible programs. Please visit the Privacy, Definitions, \& Calculations tab for additional resources.


Gender Distribution (2017-18, 2018-19, 2019-20)

|  | Recipients | Percent |
| :--- | :---: | :---: |
| Grand Total | 3,384 | $100.0 \%$ |
| Female | 1,875 | $55.4 \%$ |
| Male | 1,480 | $43.7 \%$ |
| Unknown | 29 | $0.9 \%$ |

Race/Ethnicity Distribution (2017-18, 2018-19, 2019-20)

|  | Recipients | Percent |
| :--- | :---: | :---: |
| Grand Total | 3,384 | $100.0 \%$ |
| African-American | 57 | $1.7 \%$ |
| Asian | 123 | $3.6 \%$ |
| Hispanic | 2,121 | $62.7 \%$ |
| Multi-Ethnicity | 172 | $5.1 \%$ |
| Native American | 10 | $0.3 \%$ |
| Pac. Islander or Filipino | 46 | $1.4 \%$ |
| Unknown | 20 | $0.6 \%$ |
| White | 835 | $24.7 \%$ |

Source: COS Office of Research, Planning, and Institutional Effectiveness (Data Warehouse)
Awards: The count of all awards issued (AW, CT, SK, SC, CM) over the time period July 1st - June 30th, for the respective year. Students may earn multiple awards in the same time period.

Recipients: Unduplicated count of students who received at least one award (AW, CT, SK, SC, CM) over the time period July 1st - June 30th, for the respective year. Students are counted once regardless of how many awards they earned.

## Data Set 17: Fall-to-Sping and Fall-to-Fall Retention

Fall to Spring Retention of First-Time Students


Fall to Fall Retention of First-Time Students

| Gender | Fall <br> Cohort | 2014 <br> Retained <br> Next Fall |  | 2015 <br> Retained <br> Next Fall | Cohort | 2016 <br> Retained <br> Next Fall | $\begin{aligned} & \text { Fall } 2 \\ & \text { Cohort } \end{aligned}$ | 2017 <br> Retained <br> Next Fall | $\begin{aligned} & \text { Fall } 2 \\ & \text { Cohort } \end{aligned}$ | 2018 <br> Retained <br> Next Fall | Fall <br> Cohort | 2019 <br> Retained <br> Next Fall | $\begin{aligned} & \text { 6-Yr } \\ & \text { Cohort } \end{aligned}$ | verall <br> Retained <br> Next Fall |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grand Total | 2,262 | 60\% | 2,536 | 59\% | 2,611 | 59\% | 2,628 | 59\% | 2,626 | 62\% | 2,830 | 62\% | 15,493 | 60\% |
| Female | 1,116 | 65\% | 1,252 | 65\% | 1,298 | 64\% | 1,274 | 65\% | 1,288 | 69\% | 1,495 | 70\% | 7,723 | 66\% |
| Male | 1,109 | 56\% | 1,225 | 52\% | 1,252 | 55\% | 1,329 | 53\% | 1,323 | 56\% | 1,308 | 54\% | 7,546 | 54\% |
| Unknown | 37 | 70\% | 59 | 61\% | 61 | 61\% | 25 | 60\% | 15 | 67\% | 27 | 63\% | 224 | 63\% |
| Race-Ethnicity | Fall 2014 Retained |  |  | 2015 <br> Retained <br> Next Fall |  | 2016 <br> Retained <br> Next Fall |  | 2017 <br> Retained <br> Next Fall |  | 2018 <br> Retained <br> Next Fall |  | 2019 <br> Retained <br> Next Fall | Retained <br> Cohort <br> Next Fall |  |
| Grand Total | 2,262 | 60\% | 2,536 | 59\% | 2,611 | 59\% | 2,628 | 59\% | 2,626 | 62\% | 2,830 | 62\% | 15,493 | 60\% |
| African-American | 76 | 63\% | 99 | 39\% | 83 | 45\% | 52 | 33\% | 63 | 40\% | 50 | 64\% | 423 | 47\% |
| Asian | 62 | 65\% | 38 | 76\% | 42 | 57\% | 41 | 61\% | 47 | 72\% | 49 | 51\% | 279 | 63\% |
| Hispanic | 1,452 | 62\% | 1,663 | 60\% | 1,775 | 61\% | 1,862 | 59\% | 1,826 | 63\% | 1,928 | 64\% | 10,506 | 61\% |
| Multi-Ethnicity | 123 | 57\% | 134 | 53\% | 154 | 60\% | 141 | 62\% | 139 | 57\% | 164 | 54\% | 855 | 57\% |
| Native American | 15 | 60\% | 15 | 33\% | 9 | 44\% | 13 | 54\% | 11 | 73\% | 11 | 55\% | 74 | 53\% |
| Pac. Is or Filipino | 14 | 57\% | 17 | 71\% | 20 | 65\% | 10 | 80\% | 20 | 85\% | 24 | 75\% | 105 | 72\% |
| Unknown | 20 | 70\% | 23 | 65\% | 19 | 74\% | 21 | 52\% | 18 | 61\% | 122 | 53\% | 223 | 58\% |
| White | 500 | 56\% | 547 | 58\% | 509 | 55\% | 488 | 60\% | 502 | 62\% | 482 | 63\% | 3,028 | 59\% |

Source: COS Research Office (Data Warehouse)
Cohort Definition: All first-time students enrolled in a credit course at census during the Fall term are included in this cohort.
Outcome: Enrolled at census in a credit course during the respective subsequent term.

## Observation:

Overall, the Fall 2019 cohort experienced the highest retention rates seen over the past six years for both spring and fall terms. Female students are retained at a higher rate than their male counterparts in both spring and fall terms. Similarly, African American students had noticable retention increases for both the spring and fall terms.

# CCCCO Student Success Metrics 



MEAGURINE SUCCESS EVERYDAY

## California Community Colleges

## Student Success Metrics

To provide a holistic approach to the California community colleges' work on student success, the Chancellor's Office worked with a broadly representative group of practitioners to develop Student Success Metrics. Organized around common goals such as adult education/ESL, short-term career education, and degree/transfer, the metrics capture progression along students' educational journey from recruitment to completion, transfer, and the workforce. Student Success Metrics pinpoint critical milestones and accomplishments that align with the Vision for Success and the Student Centered Funding Formula, and integrate metrics associated with various initiatives and funding streams.

The Office of Research, Planning \& Institutional Effectiveness has selected a few of these data metrics to conduct analysis, and make observations for illustrative purposes. The example datasets and their observations are included in the COS Giant Fact Book. Users are encouraged to visit the Student Success Metrics Data Dashboard to review additional metrics, which can be disaggregated by several variables including but not limited to race/ethnicity, gender, age, financial aid status, first-generation, disability, veteran, LGBT, etc.

## Data Set 18: Average Number of Units Accumulated by Associate Degree Earners.

## Average Number of Units Accumulated by Associate Degree Earners

Among students in selected student journey who earned an associate degree and who were in enrolled in the selected year, the average number of units earned in the California community college system among students who had completed at least 60 units at any community college


- The average number of units accumulated by both Associate degree for transfer earners and AA and AS degree (not for transfer) earners has increased over the five year period, but the average number of units accumulated by AA and AS degree (not for transfer) earners has decreased from 97 units in 2017-2018 to 96 units in 2018-2019 (-1\%).

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## Data Set 19: Units Successfully Completed in Fall Semester



Over the 5-year time period, the percentage of students who

- Completed 0 units has decreased from $23.1 \%$ to $19.7 \%$, which means the percentage of enrolled students not passing any degree-applicable credit courses in Fall semesters has decreased.
- Successfully completed 12 to 14.9 units has remained similar $14.2 \%$ to $14.5 \%$.
- Successfully completed $15+$ units has remained similar $5.8 \%$ to $6.0 \%$.
- Overall, the proportion of students completing 0 units is decreasing while the proportion of students successfully completing the equivalent to a full-time unit load are remaining similar.

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## Data Set 20: Number of Students Attaining the Vision Goal Completion Definition

## Transitioned to Postsecondary or Earned an Award

Among students in selected student journey, the number of students who earned various types of awards in the selected year or attained apprenticeship journey status and the number of adult basic education, adult secondary education, and English as a Second Language students who enrolled in either a noncredit career education course or any college level credit course in the selected or subsequent year


- Over the 5 -year time period, the number of students who attained the Vision Goal Completion Definition increased from 1,015 in 2014-2015 to 1,513 in 2018-2019 (+49\%), and the number of students who attained the Vision Goal Completion Definition increased from 1,228 in 2017-2018 to 1,513 in 2018-2019 (+23\%).

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## Data Set 21: Median Annual Earnings Following the Academic Year of Exit.

## Median Annual Earnings

Among students in selected student journey who exited the community college system and who did not transfer to any postsecondary institution, median earnings following the academic year of exit


Among students who exited community college and did not transfer to a postsecondary institution:

- Median earnings increased from \$22,738 in 2014-2015 to \$22,948 in 2017-2018 (+1\%), and median earnings increased from \$22,599 in 2016-2017 to \$22,948 in 2017-2018(+2\%)
- The following observations should be considered.
- In 2017-2018, the statewide median earnings among students, who exited community college and did not transfer to a postsecondary institution, was higher $(\$ 29,868)$ than COS students, who exited community college and did not transfer to a postsecondary institution. Given cost of living variations across the state, students from COS attained a living wage at higher rates (60\%) than all students statewide (49\%).

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## Data Set 22: Median Annual Earnings by Gender.




Among students who exited community college and did not transfer to a postsecondary institution:

- Male students had higher median earnings for all four years when compared to female students
- Median earnings for female students has consistently increased across the four year time period. Female Students median earnings increased from 20,307 in 2014-2015 to 21,592 in 2017-2018, and their median earnings increased from 21,204 in 2016-2017 to 21,592 in 20172018.
- Median earning for males students increased from \$24,518 in 2016-2017 to \$25,260 in 20172018.

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## Data Set 23: Median Annual Earnings by Race/Ethnicity.

Median Annual Earnings
Among students in selected student journey who exited the community college system and who did not transfer to any postsecondary institution, median earnings following the academic year of exit



Among students who exited community college and did not transfer to a postsecondary institution:

- Hispanic and Black students have below average median earnings (seen in chart above) in each of the four years.
- Asian, Filipino and White Students have above average median earnings (seen in chart above) in each of the four years.
- White and Hispanic students have seen increases in median earning from 2014-2015 to 20172018.
- Hispanic, Multi-Ethnic, Black African American, and White students have seen significant increases in median earnings from 2016-2017 to 2017-2018.
- Black, Multi-ethnic, Asian, and Filipino students have seen decreases in median earnings from 2014-2015 to 2017-2018.
- Native American, Asian, and Filipino students have seen significant decreases in median earnings from 2016-2017 to 2017-2018.

If you would like more information about the Chancellor's Office student success metrics or would like to examine these trends for specific demographic, economic, or disadvantages groups, please click on this link.

## LaunchBoard

## Metrics (CCCO \& Cal-PASS Plus)



MEASURING SUCCESS EVERYDAY

## LaunchBoard

In addition to the Student Success Metrics, the LaunchBoard, a statewide data system supported by the California Community Colleges Chancellor's Office and hosted by Cal-PASS Plus, provides data on progress, success, employment, and earnings outcomes for California community college students. The LaunchBoard brings together multiple data sets to provide a more holistic view of students and their progress through educational institutions and into the workforce. The LaunchBoard section of the Giant Fact Book contains data provided on the Community College Pipeline, Adult Education Pipeline, Strong Workforce Program Dashboard, and Guided Pathways Dashboard.

- The Community College Pipeline offers insight on phases of students' journeys through community college with information on college offerings, student characteristics, milestones, success, employment, earnings, and labor market information.
- The Adult Education Pipeline offers insight into progress and outcomes for K-12 and community college adult education participants, including outcomes for adult education students who transition into credit-bearing post-secondary programs and their employment outcomes.
- The Strong Workforce Program Dashboard provides annual results, disaggregated data, and benchmarking information for metrics associated with the Strong Workforce Program and students enrolled in career and technical education (CTE) programs.
- The Guided Pathways Dashboard provides information on first-year momentum points for cohorts of first-time students including retention, gateway course completion, and unit accumulation, as well as historical trends, disaggregated figures, and comparison data to contextualize results.

The Office of Research, Planning \& Institutional Effectiveness has included example datasets in the COS Giant Fact Book. Users are highly encouraged to visit the CCCCO and Cal PASS-Plus LaunchBoard to explore the most current data disaggregated by age group, gender, race/ethnicity, and economic status (as available), as well as comparisons between our District and Statewide, Macroregion, and Microregion data.


## Dataset 24: Guided Pathways Dashboard Metrics



The Guided Pathways Dashboard provides information on first-year momentum points for cohorts of first-time students including retention, gateway course completion, and unit accumulation, as well as historical trends, disaggregated figures, and comparison data to contextualize results.

The Office of Research, Planning \& Institutional Effectiveness has included example datasets in this document. Users are highly encouraged to visit the CCCCO and Cal PASS-Plus LaunchBoard Guided Pathways Dashboard (located here) to explore the most current data disaggregated by age group, gender, race/ethnicity, and economic status (as available), as well as comparisons between our District and Statewide, Macroregion, and Microregion data.

The Guided Pathways Dashboard displays a cohort view by tracking all students who enrolled in community college for the first time in the fall term, including special admit students enrolled in the preceding summer term or who had early college credit. You can view detailed comparisons between locales, and the displayed data can be exported in csv format. You can filter data by selecting from the following criteria:

- Locale: You can view data at the college, district, microregion, macroregion, or statewide level
- For COS data select District (Sequoias District) or College (College of the Sequoias)
- Our Microregion is Southern Central Valley-Mother Lode
- Our Macroregion is Central-Mother Lode
- Academic Year: There are 8 years of data (2011-12 through 2018-19)
- Using the "Drill Down" filter, you can view data disaggregated for most metrics by benchmarks (comparison to State, Macroregion, and Microregion), trend over time, gender, race/ethnicity, age group or economic status.


## Guided Pathways



## Student Type Learning Progress Momentum

## STUDENT TYPE

## First Time Credit Students

 or had previously earned concurrent enrollment credit


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_122F)

## LEARNING PROGRESS

## Course Success Rate for First Time Students

Among all credit enrollments, the percentage of enrollments where students successfully completed the course


[^1]Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_408)

## Completed Both Transfer-Level Math and English in the District in the First Year

Among all first-time credit students in the district, the proportion who completed both transfer-level math and English in their first academic year of credit enrollment within the district


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_501)

## Completed Transfer-Level Math in the District in the First Year

Among all first-time credit students in the district, the proportion who completed transfer-level math in their first academic year of credit enrollment within the district


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_502)

## Completed Transfer-Level English in the District in the First Year

Among all first-time credit students in the district, the proportion who completed transfer-level English in their first academic year of credit enrollment within the district


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_503)

## Retained Fall to Spring at the Same College

 who enrolled in at least one credit course in any TOP code in a subsequent primary term at the selected school


Source: Chancellor's Office Management Information System, National Student Clearinghouse, CSU/UC Cohort Match
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_406)

## Full-Time in the Fall Term

Among first-time students enrolled in the Fall term, the proportion who were enrolled full-time in the Fall term at the selected institution


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_210)

## Successfully Completed Semester Unit Thresholds in Fall Term

Among first-time students enrolled in the Fall term, the proportion who successfully completed degree-applicable semester unit thresholds in the fall term of the selected year


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_404)

## Full-Time in the Selected Year

Among first-time students enrolled in the Fall term, the proportion who were enrolled full-time in the selected year at the selected institution


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_214)

## Successfully Completed Semester Unit Thresholds in the Selected Year

Among first-time students enrolled in the Fall term, the proportion who successfully completed degree-applicable semester unit thresholds in the selected year


Source: Chancellor's Office Management Information System
Technical Definition (/Launchboard/Guided-Pathways-MDD?metric=GP_405)

## Dataset 25: Strong Workforce Program Dashboard Metrics



The Strong Workforce Program Dashboard provides annual results, disaggregated data, and benchmarking information for metrics associated with the Strong Workforce Program and students enrolled in career and technical education (CTE) programs.

The Office of Research, Planning \& Institutional Effectiveness has included example datasets in this document. Users are highly encouraged to visit the CCCCO and Cal PASS-Plus LaunchBoard Strong Workforce Program Dashboard (located here) to explore the most current data disaggregated by age group, gender, race/ethnicity, and economic status (as available), as well as comparisons between our District and Statewide, Macroregion, and Microregion data.

The Strong Workforce Program Dashboard Information is based on students who took one or more courses in the selected CTE program at a community college. You can view detailed comparisons between locales and programs or sectors, and the displayed data can be exported in csv format. You can filter data by selecting from the following criteria:

- Locale: You can view data at the college, district, microregion, macroregion, or statewide level
- For COS data select District (Sequoias District) or College (College of the Sequoias)
- Our Microregion is Southern Central Valley-Mother Lode
- Our Macroregion is Central-Mother Lode
- Program: You can view data for All CTE programs, individual sectors, or individual programs based on TOP6 or TOP4 codes.
- Academic Year: There are 8 years of data (2011-12 through 2018-19)
- Using the "Drill Down" filter, you can view data disaggregated for most metrics by benchmarks (comparison to State, Macroregion, and Microregion), trend over time, gender, race/ethnicity, age group or economic status.

```
\(\square\) LaunchBoard Menu
```

Strong
Workforce
Interested in how the data is calculated?
Program
See the Metric Definition Dictionary (/Launchboard/SWP-MDD)

OStatewide Macroregion Microregion District
Program or Sector
All CTE Programs

- COMPARISON


Viewing Data for: Sequoias District, All CTE Programs

## Strong Workforce Program Students

All students enrolled in the selected year who took at least 0.5 units in any single credit course or who had at least 12 positive attendance hours in any noncredit course(s) excluding Special Admit students on a TOP code that is assigned to a vocational industry sector


2014-2015
Academic Year

- Overall

SWP Students Who Earned 9 or More Career Education Units in the District in a Single Year
Among all Strong Workforce Program students, the proportion who successfully completed nine or more career education semester units in the selected year within a single district


## Students Who Attained a Noncredit Workforce Milestone in a Single Year

Among all students with a noncredit enrollment on a CTE TOP code or a noncredit enrollment in a workforce preparation course, the proportion who completed a noncredit CTE or workforce preparation course or had 48 or more contact hours in a noncredit CTE or workforce preparation course in the selected year


## SWP Students Who Earned a Degree or Certificate or Attained Apprenticeship Journey Status

Number of unduplicated Strong Workforce Program students who earned a noncredit certificate, Chancellor's Office approved certificate, associate degree, and/or CCC baccalaureate degree on a TOP code assigned to a vocational sector and who were enrolled in the district on any TOP code in the selected year or who attained apprenticeship journey status on a vocationally flagged TOP code in the selected year and who were enrolled at any community college at the start of the apprenticeship program on a vocationally flagged TOP code


SWP Students Who Transferred to a Four-Year Postsecondary Institution
Number of SWP students who earned 12 or more units at any time and at any college and who enrolled in a fouryear institution in the academic year after they exited the California community college system


## SWP Students with a Job Closely Related to Their Field of Study

Among students who responded to the CTE Outcomes Survey and did not transfer to any postsecondary institution, the proportion who reported that they are working in a job very closely or closely related to their field of study


## Median Annual Earnings for SWP Exiting Students

Among students who exited the community college system and who did not transfer to any postsecondary institution, median earnings following the academic year of exit


## Median Change in Earnings for SWP Exiting Students

Among Strong Workforce Program students who exited and who did not transfer to any postsecondary institution, median change in earnings between the second quarter prior to the beginning of the academic year of entry (for the first time ever as a non-Special Admit or return to any community college after an absence of one or more academic years) and the second quarter after the end of the academic year of exit from the last college attended


## SWP Exiting Students Who Attained the Living Wage

Among students who exited college and did not transfer to any postsecondary institution, the proportion who attained the district county living wage for a single adult measured immediately following academic year of exit


## Dataset 26: Adult Education Pipeline Dashboard Metrics



The Adult Education Pipeline Dashboard offers insight into progress and outcomes for K-12 and community college adult education participants, including outcomes for adult education students who transition into credit-bearing post-secondary programs and their employment outcomes.

The Office of Research, Planning \& Institutional Effectiveness has included example datasets in this document. Users are highly encouraged to visit the CCCCO and Cal PASS-Plus LaunchBoard Adult Education Pipeline Dashboard (located here) to explore the most current data disaggregated by age group, gender, and race/ethnicity (as available), as well as comparisons between our CC District and Statewide, Region, Consortia, and CC District data.

The information included the Adult Education Pipeline Dashboard is based on individuals who received one or more hours of services/instruction at any K-12 or community college adult education program. California Adult Education Program accountability metrics are displayed for participants who received 12 or more program or contact hours. You can view detailed comparisons between locales, and the displayed data can be exported in csv format. You can filter data by selecting from the following criteria:

- Locale: You can view data at the Statewide, Region, Consortia, and CC District
- For COS data select CC District (Sequoias District) or Consortia (Sequoias Adult Education Consortium or Sequoias Adult Education Consortium-Jail)
- Our Region is Southern Central Valley-Mother Lode
- Program: You can view data English as a Second Language, Adult Basic Education, Adult Secondary Education, CTE (including Workforce Preparation and PreApprenticeship), Adults with Disabilities, Adults Training to Support Child School Success, or All Programs
- Academic Year: There are 7 years of data (2012-13 through 2018-19)

After selecting filters and detailed data comparison (if applicable), select view to update the data based on your selected criteria.


After selecting "view" the home page will display an updated summary of six key outcomes based on the filters you selected.





Select View on the "AEP Score Card" listed on the home page which will then display several dashboard metrics reported annually to the legislature for Adult Education in California

Home $\ominus$ Summary Detailed Data $\Theta$

The AEP Score Card provides a snapshot view of the metrics reported annually to the legislature for Adult Education in California.

DRILL DOWN
Time Trend
V Total Reportable Individuals: 7,563

V Students With 12+ Instructional Contact Hours (Participants): 66\%

V Completed One or More Educational Functional Levels: 63\%

Completed a Workforce Preparation Milestone: 5\%

ESL, ABE and ASE Participants Who Transition to Postsecondary: -

V Participants Who Earned a Diploma, GED, or High School Equivalency: *

V Participants Who Completed a Postsecondary Credential: 4\%

V Employment Two Quarters After Exit: -

V Employment Four Quarters After Exit: -

V Change in Earnings: -

Median Annual Earnings :-

The AEP Score Card provides a snapshot view of the metrics reported annually to the legislature for Adult Education in California.

DRILL DOWN
Time Trend

V Total Reportable Individuals: 7,563

ヘ Students With 12+ Instructional Contact Hours (Participants): 66\%
Among all reportable individuals, the number of participants who had 12 or more hours of instruction and enrolled in a recognized adult education program.


- Using the "Drill Down" filter, you can view data disaggregated for most metrics by trend over time, gender, race/ethnicity, or age group.

Select View on any of the other five outcomes listed on the home page (Students \& Programs, Progress, Transition, Success, and Employment \& Wages) to access additional metrics related to these outcomes. The "Summary" tab provides charts for selected key metrics.


Click Here to View Resources

The "Detailed Data" tab provides charts and tables for every metric.

- Using the "Drill Down" filter, you can view data disaggregated for most metrics by trend over time, gender, race/ethnicity, or age group, and program level (adult basic, adult secondary, CTE) and Student Type filters are available for some metrics.

Home © Summary Detailed Data $\Theta$

## Progress

Completed One or More Educational Functional Level
Completed a Workforce Preparation Milestone
Completed an Occupational Skills Gain
Completed an ESL Milestone

Subsequently Took a Transfer-Level English Course
Subsequently Took a Transfer-Level Math Course
Student Persistence Year to Year

## Completed One or More Educational Functional Levels

Among all Participants in ESL, ABE and ASE with an exit test, the unduplicated number of students who improved skills by one or more Educational Functioning Levels in the selected year


Mirrnenft Tpame

## Dataset 27: Community College Pipeline Dashboard Metrics

```
三LaunchBoard Menu
```

Community College Pipeline: Overview $\quad \begin{gathered}\text { Interested in how the data is calculated? } \\ \text { See the Metric Definition Dictionary }\end{gathered}$
The Community College Pipeline Dashboard offers insights on the phases of students' journeys through community college with information on college offerings, student characteristics, milestones, success, employment, earnings, and labor market information.

The Office of Research, Planning \& Institutional Effectiveness has included example datasets in this document. Users are highly encouraged to visit the CCCCO and Cal PASS-Plus LaunchBoard Community College Pipeline Dashboard (located here) to explore the most current data disaggregated by age group, gender, and race/ethnicity (as available), as well as comparisons between our District and Statewide, Macroregion, and Microregion data.

The information included in the Community College Pipeline Dashboard is based on students who took one or more courses in the selected program at a community college. You can view detailed comparisons between locales and programs or sectors, and the displayed data can be exported in csv format. You can filter data by selecting from the following criteria:

- Locale: You can view data at the college, district, microregion, macroregion, or statewide level
- For COS data select District (Sequoias District) or College (College of the Sequoias)
- Our Microregion is Southern Central Valley-Mother Lode
- Our Macroregion is Central-Mother Lode
- Program: You can view data for All programs, All CTE programs, All Non-CTE programs, individual sectors, or individual programs based on TOP6 or TOP4 codes.
- Credit status: You can view data for credit programs, noncredit programs, or both
- Academic Year: There are 8 years of data (2011-12 through 2018-19)

After selecting filters and detailed data comparison (if applicable), select view to update the data based on your selected criteria.


## After selecting "view" the home page will display an updated summary of six key outcomes based on the filters you selected.



Select View on any of the six outcomes listed on the home page (Offerings, Students, Milestones, Success, Employment and Earnings to access additional metrics related to these outcomes. The "Summary" tab provides charts for selected key metrics.

Home
© Summary

Many different types of students are taking classes in this program area. It may be helpful to tailor your programs based on the type of student.

```
67% were partfime
```

$9 \%$ had Brevtoushy earned a certiteate or degree
$7 \%$ were \&lfills-buthlers

## Age Group

20 to 24: 37\%


25 to 29: 14\%

## Race/Ethnicity




The "Detailed Data" tab provides charts and tables for every metric.

- Using the "Drill Down" filter, you can view data disaggregated for most metrics by trend over time, gender, race/ethnicity, or age group. Employment and earnings can also be disaggregated by completion status.
- Please note, on the left side of the LaunchBoard there is a navigation pane with multiple data categories. For example on the "Students" detailed data page there are seven data categories (Demographics, Financial Aid, Characteristics, Goals, Current Course-Taking, Prior Course-Taking, and CTE Outcome Survey Responses). Under each data category, there are subcategories such as Gender, Race/Ethnicity, Age Group, and Lesbian/Gay/Bisexual/Transgender which are listed under the Demographics data category.


## Students

ヘ Demographics
Gender

Race/Ethnicity
Age Group

Lesbian/Gay/Bisexual/Transgender
$\checkmark$ Financial Aid
$\checkmark$ Characteristics
, Goals
$\checkmark$ Current Course-Taking
$\checkmark$ Prior Course-Taking
$\checkmark$ CTE Outcome Survey Responses (self-reported data)

## Gender

Students who were in specific gender categories


## Employees



Data set 28: Employee Counts and Demographics

## Employee Distribution Fall 2019



Employee Classification

- Academic, Temporary

Academic, Tenured/Tenure Track

- Classified

Educational Administrator

Employee Classification Distribution Trends

|  | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grand Total | 633 | 667 | 719 | 742 | 769 | 800 |
| Educational Administrator | 37 | 36 | 44 | 45 | 48 | 48 |
| Academic, Tenured/Tenure Track | 152 | 156 | 169 | 179 | 171 | 184 |
| Classified | 185 | 198 | 208 | 221 | 221 | 231 |
| Academic, Temporary | 259 | 277 | 298 | 297 | 329 | 337 |

Employee Gender Distribution Trends


Employee Race/Ethnicity Distribution Trends

| Academic, Temporary |  | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | African-American | 4 | 4 | 6 | 8 | 7 | 5 |
|  | American Indian/Alaskan Native |  |  | 2 | 2 | 5 | 4 |
|  | Asian | 14 | 14 | 15 | 18 | 19 | 15 |
|  | Hispanic | 52 | 61 | 69 | 68 | 79 | 81 |
|  | Multi-Ethnicity | 1 | 1 | 4 | 2 | 2 | 2 |
|  | Unknown | 18 | 16 | 13 | 14 | 13 | 35 |
|  | White Non-Hispanic | 170 | 181 | 189 | 185 | 204 | 195 |
| Academic, Tenured/ Tenure Track | African-American | 5 | 5 | 5 | 4 | 7 | 7 |
|  | American Indian/Alaskan Native | 1 | 1 |  | 2 |  |  |
|  | Asian | 7 | 7 | 9 | 9 | 10 | 12 |
|  | Hispanic | 28 | 30 | 35 | 38 | 36 | 38 |
|  | Multi-Ethnicity |  | 1 | 1 | 1 | 1 | 1 |
|  | Pacific Islander | 1 | 1 | 1 | 1 |  | 1 |
|  | Unknown | 13 | 13 | 9 | 9 | 8 | 9 |
|  | White Non-Hispanic | 97 | 98 | 109 | 115 | 109 | 116 |
| Classified | African-American | 3 | 3 | 3 | 3 | 3 | 2 |
|  | American Indian/Alaskan Native | 2 | 2 | 2 | 2 | 1 | 1 |
|  | Asian | 9 | 9 | 10 | 12 | 11 | 11 |
|  | Hispanic | 65 | 72 | 84 | 92 | 105 | 116 |
|  | Multi-Ethnicity |  |  |  |  | 1 | 1 |
|  | Unknown | 4 | 5 | 4 | 4 | 3 | 2 |
|  | White Non-Hispanic | 102 | 107 | 105 | 108 | 97 | 98 |
| Educational Administrator | African-American |  |  | 2 | 3 | 2 | 2 |
|  | Asian | 1 | 1 | 1 | 2 | 2 | 1 |
|  | Hispanic | 8 | 10 | 12 | 13 | 11 | 13 |
|  | Unknown | 1 | 2 | 1 |  |  | 1 |
|  | White Non-Hispanic | 27 | 23 | 28 | 27 | 33 | 31 |

Source: Chancellor's Office Datamart: https://datamart.cccco.edu/Faculty-Staff/Staff_Demo.aspx..

# Service Area Population 



## Data Set 29: Service Area Demographics



The Sequoias Community College District is a Hispanic-Serving Institution (HSI) with a Hispanic student population of $66.5 \%$ in Fall 2019, which exceeds the Hispanic service area population that ranges from $54 \%-64 \%$.

| Service Area Population 2018 vs Fall 2019 Enrollment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population by | California |  | Tulare County |  | Kings County |  |  |
| Race/Ethnicity (all ages) | Count | Percent | Count | Percent | Count | Percent | COS Fall 2019 |
| Total | 39,148,760 | 100\% | 460,477 | 100\% | 150,075 | 100\% | 100\% |
| American Indian, not Hispanic or Latino | 138,427 | 0.4\% | 2,769 | 0.6\% | 1,227 | 1\% | 0.3\% |
| Asian, not Hispanic or Latino | 5,525,439 | 14.1\% | 14,800 | 3.2\% | 5,737 | 4\% | 2.4\% |
| Black, not Hispanic or Latino | 2,164,519 | 5.5\% | 5,870 | 1.3\% | 8,784 | 6\% | 2.0\% |
| Hispanic or Latino | 15,221,577 | 38.9\% | 295,149 | 64.1\% | 81,154 | 54\% | 66.5\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 138,911 | 0.4\% | 584 | 0.1\% | 285 | 0.2\% | 1.1\% |
| Multi Race \& Unknown, not Hispanic or Latino | 1,264,051 | 3.2\% | 7,688 | 1.7\% | 3,830 | 3\% | 8.0\% |
| White | 14,695,836 | 37.5\% | 133,617 | 29.0\% | 49,058 | 33\% | 19.7\% |
|  | Calif |  | Tula | unty | King | unty |  |
| Population by Gender | Count | Percent | Count | Percent | Count | Percent | COS Fall 2019 |
| Female | 19,649,991 | 50.3\% | 230,222 | 50.0\% | 67,401 | 44.9\% | 58.3\% |
| Male | 19,453,769 | 49.7\% | 230,255 | 50.0\% | 82,674 | 55.1\% | 40.8\% |
| Unknown | - | - | - | - |  | - | 0.9\% |

Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

## Data Set 30: Projected Growth



Based on the projected growth of Tulare and Kings Counties, the race/ethnicity distribution is expected to slightly shift. The share of Hispanic population is projected to increase three percentage points in Tulare County and four percentage point in Kings County over the next 12 years, while the share of White population is projected to decrease in both counties.

| Tulare County Projected Growth (2018-2030) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | 2018 Estimate |  | 2025 Projection |  | 2030 Projection |  | Difference |
|  | Count | Percent | Count | Percent | Count | Percent | (projected) |
| Total | 460,477 | 100\% | 504,166 | 100\% | 520,332 | 100\% | 13\% |
| White | 133,617 | 29.0\% | 141,066 | 28.0\% | 139,136 | 26.7\% | -2.3\% |
| Black, not Hispanic or Latino | 5,870 | 1.3\% | 6,714 | 1.3\% | 7,207 | 1.4\% | 0.1\% |
| American Indian, not Hispanic or Latino | 2,769 | 0.6\% | 3,261 | 0.6\% | 3,304 | 0.6\% | 0.0\% |
| Asian, not Hispanic or Latino | 14,800 | 3.2\% | 15,662 | 3.1\% | 15,958 | 3.1\% | -0.1\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 584 | 0.1\% | 403 | 0.1\% | 383 | 0.1\% | -0.1\% |
| Multi \& Unknown Race, not Hispanic or Latino | 7,688 | 1.7\% | 3,777 | 0.7\% | 3,635 | 0.7\% | -1.0\% |
| Hispanic or Latino | 295,149 | 64.1\% | 333,283 | 66.1\% | 350,709 | 67.4\% | 3.3\% |
| Kings County Projected Growth (2018-2030) |  |  |  |  |  |  |  |
|  | 2018 Estimate |  | 2025 Projection |  | 2030 Projection |  | Difference |
| Race/Ethnicity | Count | Percent | Count | Percent | Count | Percent | (projected) |
| Total | 150,075 | 100\% | 164,684 | 100\% | 171,564 | 100\% | 14\% |
| White | 49,058 | 32.7\% | 48,356 | 29.4\% | 48,182 | 28.1\% | -4.6\% |
| Black, not Hispanic or Latino | 8,784 | 5.9\% | 10,414 | 6.3\% | 10,517 | 6.1\% | 0.3\% |
| American Indian, not Hispanic or Latino | 1,227 | 0.8\% | 1,375 | 0.8\% | 1,485 | 0.9\% | 0.0\% |
| Asian, not Hispanic or Latino | 5,737 | 3.8\% | 6,795 | 4.1\% | 6,980 | 4.1\% | 0.2\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 285 | 0.2\% | 1,364 | 0.8\% | 1,792 | 1.0\% | 0.9\% |
| Multi \& Unknown Race, not Hispanic or Latino | 3,830 | 2.6\% | 2,695 | 1.6\% | 2,687 | 1.6\% | -1.0\% |
| Hispanic or Latino | 81,154 | 54.1\% | 93,685 | 56.9\% | 99,921 | 58.2\% | 4.2\% |

Projection Source: California Department of Finance http://www.dof.ca.gov/Forecasting/Demographics/Projections/
Estimate Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

## Data Set 31: Educational Attainment



The educational attainment rates for Tulare and Kings Counties are lower than the state's rates. The rate of high school graduates or higher in California is $83 \%$ whereas Tulare and Kings County range from $70 \%$ to $74 \%$, respectively. In addition $14 \%$ of adults living in Tulare and Kings Counties have a bachelor's degree or higher compared to $33 \%$ statewide.

| Educational Attainment Levels - Tulare \& Kings County |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Educational Attainment | California |  | Tulare County |  | Kings County |  |
|  | Estimate | Percent | Estimate | Percent | Estimate | Percent |
| Population 25 years and over | 26,218,885 | 100\% | 269,073 | 100\% | 92,321 | 100\% |
| Less than 9th grade | 2,471,189 | 9\% | 50,901 | 19\% | 11,849 | 13\% |
| 9 th to 12th grade, no diploma | 2,004,376 | 8\% | 30,444 | 11\% | 12,421 | 13\% |
| High school graduate (includes equivalency) | 5,391,120 | 21\% | 69,974 | 26\% | 23,540 | 25\% |
| Some college, no degree | 5,582,150 | 21\% | 58,870 | 22\% | 23,995 | 26\% |
| Associate's degree | 2,051,313 | 8\% | 20,391 | 8\% | 8,078 | 9\% |
| Bachelor's degree | 5,445,781 | 21\% | 25,710 | 10\% | 8,784 | 10\% |
| Graduate or professional degree | 3,272,956 | 12\% | 12,783 | 5\% | 3,654 | 4\% |
| Percent high school graduate or higher | 21,743,320 | 83\% | 187,728 | 70\% | 68,051 | 74\% |
| Percent bachelor's degree or higher | 8,718,737 | 33\% | 38,493 | 14\% | 12,438 | 14\% |

[^2]
## Data Set 32: Language at Home



The percent of households that speak Spanish in Tulare County (47\%) and Kings County (35\%) is greater than the state average (29\%). Both counties have noticeably smaller percentages of Asian and Pacific Islander languages when compared to the rest of the state.

| Primary Language Spoken at Home |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | California |  | Tulare County |  | Kings County |  |
| Language Spoken at Home | Estimate | Percent | Estimate | Percent | Estimate | Percent |
| Population 5 years and over | 36,668,081 | 100\% | 421,973 | 100\% | 138,436 | 100\% |
| English only | 20,487,071 | 56\% | 206,646 | 49\% | 83,157 | 60\% |
| Language other than English | 16,181,010 | 44\% | 215,327 | 51\% | 55,279 | 40\% |
| Language other than English Distribution |  |  |  |  |  |  |
| Spanish | 10,529,621 | 29\% | 198,492 | 47\% | 48,502 | 35\% |
| Other Indo-European languages | 1,641,520 | 4\% | 6,143 | 1\% | 2,050 | 1\% |
| Asian and Pacific Islander languages | 3,636,258 | 10\% | 9,188 | 3\% | 3,935 | 3\% |
| Other languages | 373,611 | 1\% | 1,504 | 0.4\% | 792 | 1\% |

[^3]
## Data Set 33: Income Levels

## Service Area Income Levels: 2019

\$120,000
\$100,000
\$80,000
$\$ 60,000$
\$40,000
\$20,000
\$0
\$101,493
\$71,228


California
Median Household Income (dollars)
\$66,651


Tulare County

- Mean Household Income (dollars)

Source: U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Estimates

Tulare and Kings Counties both exhibit poverty levels above the California average as well as median and mean incomes below the state average. For example, Tulare County's poverty rate is more than double the state's poverty level and families with female householders in both counties have a poverty level at or above 36\%. Additionally, the median income in both counties is less than the state by $\$ 17,300$ (Kings County) and $\$ 23,700$ (Tulare County).

| Household Income |  |  |  |
| :---: | :---: | :---: | :---: |
| Median Income | California | Tulare County | Kings County |
| Total Households | 12,807,387 | 135,144 | 42,349 |
| Less than \$10,000 | 5\% | 7\% | 5\% |
| \$10,000 to \$14,999 | 4\% | 7\% | 6\% |
| \$15,000 to \$24,999 | 8\% | 13\% | 10\% |
| \$25,000 to \$34,999 | 8\% | 11\% | 11\% |
| \$35,000 to \$49,999 | 11\% | 15\% | 15\% |
| \$50,000 to \$74,999 | 16\% | 18\% | 18\% |
| \$75,000 to \$99,999 | 12\% | 11\% | 14\% |
| \$100,000 to \$149,999 | 16\% | 11\% | 13\% |
| \$150,000 to \$199,999 | 8\% | 4\% | 5\% |
| \$200,000 or more | 11\% | 4\% | 4\% |
| Median Household Income (dollars) | \$71,228 | \$47,518 | \$53,865 |
| Mean Household Income (dollars) | \$101,493 | \$66,651 | \$69,985 |
| Family Income Below the Poverty Level (past 12 months) |  |  |  |
|  | California | Tulare County | Kings County |
| All families | 10\% | 21\% | 17\% |
| Married couple families | 6\% | 14\% | 10\% |
| Families with female householder, no husband present | 25\% | 41\% | 36\% |

Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

## Data Set 34: Unemployment and Labor Force Participation



For both Tulare and Kings County, as well as the rest of California, the higher your education attainment, the more likely you are to participate in the labor force. Conversely, you are less likely to find yourself unemployed as the level of your education increases.

| Labor Force \& Unemployment Rates by Educational Attainment |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | California  <br> $\frac{\text { Labor Force }}{\text { Participation }}$ Unemployment  |  | Tulare County$\frac{\text { Labor Force }}{\text { Participation }}$ Unemployment |  | Kings CountyLabor ForceParticipation Unemployment |  |
|  |  |  |  |  |  |  |
|  | Rate | Rate | Rate | Rate | Rate | Rate |
| Overall (Age 25-64) | 77\% | 6\% | 72\% | 8\% | 63\% | 7\% |
| Less than high school graduate | 65\% | 8\% | 64\% | 15\% | 49\% | 13\% |
| High school graduate (includes equivalency) | 73\% | 7\% | 71\% | 10\% | 58\% | 8\% |
| Some college or associate's degree | 78\% | 6\% | 75\% | 5\% | 70\% | 6\% |
| Bachelor's degree or higher | 86\% | 4\% | 84\% | 3\% | 83\% | 2\% |
| Labor Force \& Unemployment Rates by Race/Ethnicity |  |  |  |  |  |  |
|  | California <br> Labor Force <br> Participation <br> Unemployment |  | Tulare County <br> Labor Force <br> Participation <br> Unemployment |  | Kings County <br> Labor Force <br> Participation Unemployment |  |
|  | Rate | Rate | Rate | Rate | Rate | Rate |
| Overall (age 16+) | 63.5\% | 6.7\% | 58.9\% | 9.4\% | 54.8\% | 8.4\% |
| Black or African American alone | 59.9\% | 11.7\% | 57.7\% | 10.3\% | 48.2\% | 9.7\% |
| American Indian and Alaska Native alone | 59.6\% | 10.5\% | 50.9\% | 13.0\% | 35.0\% | 8.7\% |
| Asian alone | 63.4\% | 5.0\% | 59.1\% | 5.1\% | 59.2\% | 7.0\% |
| Native Hawaiian and Other Pacific Islander alone | 66.8\% | 8.0\% | 56.5\% | 6.9\% | 53.2\% | 5.0\% |
| Some other race alone | 68.4\% | 7.7\% | 64.7\% | 12.0\% | 51.4\% | 10.0\% |
| Two or more races | 66.2\% | 8.8\% | 56.4\% | 9.4\% | 49.2\% | 6.9\% |
| Hispanic or Latino origin (of any race) | 66.7\% | 7.7\% | 61.7\% | 11.6\% | 55.0\% | 10.1\% |
| White alone, not Hispanic or Latino | 61.2\% | 5.6\% | 54.5\% | 5.7\% | 55.8\% | 6.1\% |

Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

## Data Set 35: Tulare County Job Growth

| Entry Level Education | Fastest Growing (New Jobs from Industry Growth) | Growth and Jobs | Largest Growing (New Jobs and Replacement Needs) | Jobs |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor's Degree | Construction Managers | $22.7 \%$ or 50 jobs | General and Operations Managers | 810 |
|  | General and Operations Managers | 19.2\% or 350 jobs | Elementary School Teachers, Except Special Education | 670 |
|  | Administrative Services Managers | $16.7 \%$ or 50 jobs | Substitute Teachers | 580 |
|  | Kindergarten Teachers, Except Special Education | $13.0 \%$ or 60 jobs | Secondary School Teachers, Except Special and Career/Technical Education | 460 |
| Associate's Degree | Registered Nurses | 20.5\% or 390 jobs | Registered Nurses | 840 |
|  | Preschool Teachers, Except Special Education | $12.1 \%$ or 40 jobs | Preschool Teachers, Except Special Education | 140 |
| Postsecondary Non-degree Award | Telecommunications Equipment Installers and Repairers, Except Line Installers | $52.4 \%$ or 110 jobs | Heavy and Tractor-Trailer Truck Drivers | 1,330 |
|  | Heavy and Tractor-Trailer Truck Drivers | $28.2 \%$ or 820 jobs | Nursing Assistants | 740 |
|  | Nursing Assistants | 27.6\% or 400 jobs | Medical Assistants | 370 |
|  | Medical Assistants | $25.6 \%$ or 200 jobs | Licensed Practical and Licensed Vocational Nurses | 250 |
|  | Dental Assistants | $19.4 \%$ or 60 jobs | Automotive Service Technicians and Mechanics | 240 |
| Some College, No Degree | Computer User Support Specialists | $12.5 \%$ or 40 jobs | Teacher Assistants | 910 |
|  | Teacher Assistants | $11.7 \%$ or 300 jobs | Bookkeeping, Accounting, and Auditing Clerks | 180 |
|  | Bookkeeping, Accounting, and Auditing Clerks | $0.6 \%$ or 10 jobs | Computer User Support Specialists | 80 |

Source: California Employment Development Department
Excludes "All Other" occupations and those with employment less than 200 in 2014

The fastest growing jobs in Tulare County that require some college or more are telecommunications, nursing, medical assistants, construction managers, and school teachers. The largest growing jobs in Tualre County that require some college or more are heavy and tractor-trailer truck drivers, nursing assistants, elementary school teachers (except special education), and general and operations manager. Some of the fastest and largest growing job occupations in Tulare county are directly supported by programs offered by College of the Sequoias. For example, nursing, heating and air conditioning, preschool instruction, and computer support programs offer certificates and degrees in these areas.

## Data Set 36: Kings County Job Growth

| Kings County: 2014-2024 Comparison of Growing Occupations by Entry Level Education |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Entry Level Education | Fastest Growing (New Jobs from Industry Growth) | Growth and Jobs | Largest Growing (New Jobs and Replacement Needs) | Jobs |
| Bachelor's Degree | Probation Officers and Correctional Treatment Specialists | $30.4 \%$ or 70 jobs | Registered Nurses | 530 |
|  | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 30.0\% or 30 jobs | Elementary School Teachers, Except Special Education | 270 |
|  | Accountants and Auditors | 27.6\% or 80 jobs | Substitute Teachers | 260 |
|  | Registered Nurses | $25.9 \%$ or 280 jobs | Secondary School Teachers, Except Special and Career/Technical Education | 200 |
|  | Mental Health and Substance Abuse Social Workers | $25.0 \%$ or 30 jobs | General and Operations Managers | 170 |
| Associate Degree | Preschool Teachers, Except Special Education | $28.6 \%$ or 40 jobs | Agricultural and Food Science Technicians | 80 |
|  | Agricultural and Food Science Technicians | $21.4 \%$ or 30 jobs | Preschool Teachers, Except Special Education | 80 |
| Postsecondary Nondegree Award | Psychiatric Technicians | $44.4 \%$ or 40 jobs | Heavy and Tractor-Trailer Truck Drivers | 230 |
|  | Licensed Practical and Licensed Vocational Nurses | $25.8 \%$ or 80 jobs | Licensed Practical and Licensed Vocational Nurses | 170 |
|  | Nursing Assistants | 16.0\% or 40 jobs | Nursing Assistants | 100 |
|  | Heavy and Tractor-Trailer Truck Drivers | $14.9 \%$ or 110 jobs | Dental Assistants | 60 |
|  | Dental Assistants | 12.5\% or 20 jobs | Automotive Service Technicians and Mechanics | 50 |
| Some College, No Degree | Teacher Assistants | $15.6 \%$ or 100 jobs | Teacher Assistants | 250 |
|  |  | - | Bookkeeping, Accounting, and Auditing Clerks | 40 |

Source: California Employment Development Department
Excludes "All-Other" occupations and those with employment less than 80 in 2014.

The fastest growing jobs in Kings County that require some college or more are psychiatric technicians, probation officers and correctional treatment specialists, adult basic and secondary education and literacy teachers and instructors, preschool teachers (except special education), and accountants and auditors. The largest growing jobs in Kings County that require some college or more are registered nurses, elementary school teachers (except special education), substitute teachers, teacher assistants, and heavy and tractor-trailer truck drivers. Some of the fastest and largest growing job occupations in Tulare and Kings counties are directly supported by programs offered by College of the Sequoias. For example, nursing, heating and air conditioning, preschool instruction, and computer support programs offer certificate and degrees in these areas.

www.cos.edu/Research

Office of Research, Planning \& Institutional Effectiveness


[^0]:    Source: COS Office of Research, Planning, and Institutional Effectiveness
    Definition: Successful Course Completions is defined here as the ratio of successful grade marks ( $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{CR}, \mathrm{P}$ ) to all grade marks (A,B,C,D,F,W,CR,NC,P,NP,I) for credit courses. Plus/Minus grades are included in the ratio.

[^1]:    Source: Chancellor's Office Management Information System

[^2]:    Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

[^3]:    Source: U.S. Census Bureau, 2018 American Community Survey 5-Year Estimates

