



## INTRODUCTION AND GENERAL TECHNICAL NOTES



THE ANTELOPE VALLEY FACT BOOK is a reference manual containing trend data concerning the district's service area, students, faculty, staff, instructional programs and services. Data and analysis contained in this volume provide background information to facilitate policy analysis and decision-making. Intended audiences for this compendium are district managers, faculty and staff, as well as other interested educational institutions and the community served by Antelope Valley College. We hope that it will be useful in analyzing information for program review and that it will facilitate the work for accreditation self-studies.

The director and research technicians compiled the information in this book with many different resources and database information centers. Nearly all the AVC data were drawn from the Chancellors' Office Data Mart; exceptions and additional information were drawn from Institutional Research and Planning's office analysis through the college databases. The primary source for student data used in this publication is the MIS data that is reported to the Chancellors' Offices. Other sources include SCT Banner student data, various state and federal reports, as well as external data (i.e., U.S. Census) concerning the communities we serve. Differences in numbers between this and other documents may occur because of the particular criteria applied when the data are selected. When a breakdown of a category includes a group called "Unknown," this group includes those who either left the category blank, or who marked "Unknown" or "Decline to State." When the "Unknown" category refers to age, it represents those whose age seems unreasonable for a community college student. The age may have resulted from an erroneous date of birth entry.

The ethnic categories are those currently defined in the California Community Colleges' MIS Data Element Dictionary. The category Asian Pacific includes those who identify Asian, Pacific Islander or Filipino as their ethnic group. Native American/Alaskan Native and Others are combined with Unknowns in some cases. In previous editions of the AVC Fact Book, Filipino and Hispanic students were combined.

All the information about AVC students reported in this book has been obtained from the Chancellors' Office Data Mart. The SCT Banner system database, which was established in 1985, has undergone numerous structural changes over the years and data sources and data entry practices have changed as well. If you have questions regarding any data outcomes, please contact the Office of Institutional Research. For those who wish to refer to the Fact Book as a reference, we have added a list of tables and charts at the back.

## VISION FOR THE OFFICE OF INSTITUTIONAL RESEARCH

Institutional research, data and information are provided to national, state and community organizations, and to internal college offices to foster a'data driven campus' with easy access to accurate institutional data and widely distributed reports that are easy to read and easy to use by multiple campus constituents to measure effectiveness and enhance improvement.

## MISSION

The primary purpose of the Office of Institutional Research is to provide useful, accurate and timely information to Antelope Valley College (AVC) decision makers. In addition, the office participates in meaningful discussions of the college's purpose and performance.

## INSTITUTIONAL RESEARCH GOALS

- Provide technical assistance in assessment and performance evaluation; research design and methodology; and data access, analysis, and reporting to internal college offices involved in academic instruction, grants, programs and services for planning and accountability purposes.
- Create links between strategic planning, college goals and institutional data by participating in discussions regarding research.
- Act as a district liaison to other colleges and state and federal agencies involved in issues of educational research and planning.


## DEPARTMENTAL STRATEGIES

Under the director of institutional research and planning, the research office provides the following services:

- Conducts statistical and empirical research
- Offers technical support and research assistance
- Provides timely, accurate and reliable reports on institutional effectiveness
- Instructional, grant-based, and student service program assessment
- Student success and satisfaction (student outcomes), and demographic data (statistical profiles)


## RESEARCH OFFICE TACTICS

The primary services of the institutional research office include:
Ad Hoc Requests. Institutional data are gathered, analyzed and reported on an ad hoc basis to provide information for college decision makers. Analyzing responses to the Student Satisfaction Survey is an example.
Information Dissemination. Accurate information about Antelope Valley College is disseminated to individuals and groups both inside and outside the college as needed. The information contained in the Fact Book is an example.

Institutional Reports. Routine reports depicting student, personnel, fiscal, facility and community information is produced on a regular basis. Reporting information to support Accountability Reporting in California Community Colleges is an example.

Mandated Reports. Research activities and reports are completed to satisfy federal, state and local mandates. Validations of English and math placement tests and/or validation of biology prerequisites for vocational nursing are examples.

Special Projects. Large research projects are conducted as determined by the college management and as resources allow. Conducting an environmental scan to support a new vocational program is an example.

Technical Assistance. AVC managers, faculty and classified staff are given assistance in data access, collection and analysis; research design and methodology; and custom-reporting options as time allows. Assisting a faculty member in developing a survey for a program review is one example. Training staff on data access software (SDA Views) is another example.



## SECTION ONE | ANTELOPE VALLEY COLLEGE SERVICE AREA



The campus at Antelope Valley College is located north of the mountains that separate Antelope Valley from the Los Angeles basin. Mature trees and lush lawns on the 135-acre campus provide an inviting place for students to relax. The entire campus consists of 35 permanent buildings, 11 temporary buildings, three athletic fields, eight tennis courts and six parking lots. Academic disciplines generally are grouped on campus by subject area. The district also includes a second site located in Palmdale at 1529 E. Palmdale Blvd. The Palmdale site consists of classrooms on the first and third floors of the building, with an additional multipurpose room that was added in 2007.


| COMMUNITY | ZIP CODE(S) |
| :---: | :---: |
| Acton | 93510 |
| Boron | 93516 |
| California City | 93505 |
| Edwards | 93523,93524 |
| Lake Hughes, Elizabeth Lake | 93532 |
| Lake Los Angeles | 93591 |
| Lancaster (including Quartz Hill) | $93534,93535,93536$ |
| Littlerock, Juniper Hills | 93543 |
| Llano | 93544 |
| Mojave | 93501 |
| Palmdale | $93550,93551,93552$ |
| Pearblossom | 93553 |
| Rosamond | 93560 |
| Santa Clarita \& Canyon Country | 91350,91351 |
| Tehachapi | 93561 |
| Valencia | 91354,91355 |

The dark shaded areas on the map above represent the college's highest enrollment service area, which comprises $91.44 \%$ of the total fall 2008 credit enrollment. The light shaded area is the extended service area with $4.23 \%$ of the total enrollment. Students that come from outside the extended service area account for $2.43 \%$ of the total enrollment. Less than one half of $1 \%$ of student residential ZIP codes are unknown.

Population data comes from Census Bureau 2000 data

Summary Files (SF-1).
The adult population consists of persons 18 years and older. Any PO Box ZIP codes are assumed to be the city of residence for the students. Unavailable census data was left blank.

The following are included within larger populations: Lake Hughes includes

Elizabeth Lake (EL),
Lancaster includes
Quartz Hill (QH),
Littlerock includes
Juniper Hills (JH),
Palmdale includes Leona Valley (LV), and Santa Clarita includes Agua Dulce (AD) and Canyon Country (CC).

Table 1-1
Fall 2009 Student Enrollment | Adult \& Residential Population by ZIP Code

## PUPIL PARTICIPATION RATE

Figure 1-1
Student Participation Rates
Fall 2009


Table 1-2
Student Participation Rates | Fall 2009

| City | Students | Percentage | 2000 <br> Adult Pop | PPR |
| :--- | ---: | ---: | ---: | :---: |
| Lancaster | 7,500 | $7.77 \%$ | 96,557 | 66.9 |
| Palmdale | 5,763 | $7.28 \%$ | 79,184 | 62.2 |
| Rosamond | 604 | $6.00 \%$ | 10,070 | 53.7 |
| Lake Hughes | 86 | $4.65 \%$ | 1,850 | 50.8 |
| Littlerock | 401 | $5.42 \%$ | 7,399 | 44.1 |
| Lake Los Angeles | 195 | $4.68 \%$ | 4,168 | 38.9 |
| Pearblossom | 55 | $4.61 \%$ | 1,192 | 34.4 |
| California City | 195 | $3.39 \%$ | 5,751 | 28.0 |
| Mojave | 123 | $3.63 \%$ | 3,390 | 27.1 |
| Acton | 117 | $2.11 \%$ | 5,557 | 19.6 |
| Llano | 14 | $1.44 \%$ | 971 | 18.5 |
| Boron | 27 | $1.67 \%$ | 1,616 | 16.1 |
| Edwards | 38 | $0.77 \%$ | 4,926 | 12.0 |
| Tehachapi | 156 | $0.81 \%$ | 19,315 | 8.5 |
| Santa Clarita | 72 | $0.11 \%$ | 67,780 | 1.0 |
| Valencia | 11 | $0.04 \%$ | 30,229 | 0.4 |
| Unknown | 381 |  | N/A | N/A |
| Others | 304 |  | N/A | N/A |
| Total | 16,017 |  | 339,955 | 40.0 |

The Student Participation Rate
(SPR) is the number of AVC students per 1,000 adults within the area. In the above bar chart, cities are shown in order of general distance and direction from the main campus. As proximity to the college increases, so does student participation.
Edwards (AFB) being the exception.

Table 1-3
Education Level of Adult Population by ZIP Code

| Community | Zip | <9th <br> Grade | 9th-12th Grade | High School Graduate | Some College | Associate Degree | Bachelor's Degree | Graduate Degree | Total Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acton | 93510 | 162 | 689 | 1,607 | 1,796 | 435 | 584 | 371 | 5,644 |
| Boron | 93516 | 102 | 332 | 598 | 484 | 107 | 87 | 57 | 1,767 |
| California City | 93505 | 297 | 708 | 1,596 | 1,968 | 508 | 391 | 254 | 5,722 |
| Edwards | 93523 | 57 | 319 | 1,148 | 2,085 | 483 | 451 | 397 | 4,940 |
| Lake Hughes, EL | 93532 | 43 | 229 | 459 | 614 | 160 | 212 | 94 | 1,811 |
| Lake Los Angeles | 93591 | 418 | 843 | 1,225 | 1,097 | 233 | 230 | 150 | 4,196 |
| Lancaster | 93535 | 2,922 | 6,759 | 10,454 | 10,564 | 2,610 | 2,842 | 1,114 | 37,265 |
| Lancaster | 93534 | 1,627 | 4,435 | 5,938 | 7,203 | 1,846 | 1,983 | 1,081 | 24,113 |
| Lancaster (QH) | 93536 | 1,282 | 5,581 | 9,269 | 10,181 | 2,805 | 3,928 | 2,315 | 35,361 |
| Lancaster Total |  | 5,831 | 16,775 | 25,661 | 27,948 | 7,261 | 8,753 | 4,510 | 96,739 |
| Littlerock, JH | 93543 | 947 | 1,397 | 1,927 | 2,108 | 518 | 307 | 118 | 7,322 |
| Llano | 93544 | 128 | 126 | 283 | 254 | 54 | 101 | 58 | 1,004 |
| Mojave | 93501 | 334 | 685 | 1,193 | 876 | 174 | 143 | 99 | 3,504 |
| Palmdale | 93552 | 1,478 | 2,806 | 4,226 | 4,732 | 1,017 | 941 | 379 | 15,579 |
| Palmdale | 93550 | 5,213 | 9,181 | 11,124 | 10,418 | 2,018 | 2,599 | 816 | 41,369 |
| Palmdale (LV) | 93551 | 493 | 2,128 | 5,303 | 7,528 | 2,197 | 3,370 | 1,599 | 22,618 |
| Palmdale Total |  | 7,184 | 14,115 | 20,653 | 22,678 | 5,232 | 6,910 | 2,794 | 79,566 |
| Pearblossom | 93553 | 73 | 186 | 256 | 366 | 88 | 128 | 87 | 1,184 |
| Rosamond | 93560 | 700 | 1,831 | 2,842 | 2,961 | 687 | 576 | 389 | 9,986 |
| Santa Clarita | 91351 | 1,719 | 3,957 | 9,551 | 12,869 | 3,814 | 6,303 | 2,379 | 40,592 |
| Santa Clarita | 91350 | 572 | 2,251 | 5,646 | 9,198 | 2,516 | 4,914 | 1,859 | 26,956 |
| Tehachapi | 93561 | 1,035 | 2,982 | 5,906 | 5,300 | 1,462 | 1,763 | 839 | 19,287 |
| Valencia | 91355 | 371 | 979 | 3,219 | 5,464 | 1,667 | 4,694 | 2,234 | 18,628 |
| Valencia | 91354 | 109 | 496 | 1,722 | 3,132 | 1,379 | 3,459 | 1,504 | 11,801 |
| Total |  | 20,082 | 48,900 | 85,492 | 101,198 | 26,778 | 40,006 | 18,193 | 340,649 |

Averaging community totals, over $75 \%$ of adults over age 18 self reported their education level as having less than an associate degree. Three quarters of the community population could potentially benefit from a community college. As seen in the tables above and right, roughly $30 \%$ of the total college service area has some college education but less than an associate degree. Over $25 \%$ of the community population has only completed high school.

## EDUCATION LEVEL

Table 1-3
Education Level of Adult Population by ZIP Code
BY PERCENTAGE

| Community | Zip | $<9$ th <br> Grade | 9th-12th Grade | High School Graduate | Some College | Associate Degree | Bachelor's Degree | Graduate Degree | Total Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acton | 93510 | 2.9\% | 12.2\% | 28.5\% | 31.8\% | 7.7\% | 10.3\% | 6.6\% | 100.0\% |
| Boron | 93516 | 5.8\% | 18.8\% | 33.8\% | 27.4\% | 6.1\% | 4.9\% | 3.2\% | 100.0\% |
| California City | 93505 | 5.2\% | 12.4\% | 27.9\% | 34.4\% | 8.9\% | 6.8\% | 4.4\% | 100.0\% |
| Edwards | 93523 | 1.2\% | 6.5\% | 23.2\% | 42.2\% | 9.8\% | 9.1\% | 8.0\% | 100.0\% |
| Lake Hughes, EL | 93532 | 2.4\% | 12.6\% | 25.3\% | 33.9\% | 8.8\% | 11.7\% | 5.2\% | 100.0\% |
| Lake Los Angeles | 93591 | 10.0\% | 20.1\% | 29.2\% | 26.1\% | 5.6\% | 5.5\% | 3.6\% | 100.0\% |
| Lancaster | 93535 | 7.8\% | 18.1\% | 28.1\% | 28.3\% | 7.0\% | 7.6\% | 3.0\% | 100.0\% |
| Lancaster | 93534 | 6.7\% | 18.4\% | 24.6\% | 29.9\% | 7.7\% | 8.2\% | 4.5\% | 100.0\% |
| Lancaster (QH) | 93536 | 3.6\% | 15.8\% | 26.2\% | 28.8\% | 7.9\% | 11.1\% | 6.5\% | 100.0\% |
| Lancaster Total |  | 6.0\% | 17.3\% | 26.5\% | 28.9\% | 7.5\% | 9.0\% | 4.7\% | 100.0\% |
| Littlerock, JH | 93543 | 12.9\% | 19.1\% | 26.3\% | 28.8\% | 7.1\% | 4.2\% | 1.6\% | 100.0\% |
| Llano | 93544 | 12.7\% | 12.5\% | 28.2\% | 25.3\% | 5.4\% | 10.1\% | 5.8\% | 100.0\% |
| Mojave | 93501 | 9.5\% | 19.5\% | 34.0\% | 25.0\% | 5.0\% | 4.1\% | 2.8\% | 100.0\% |
| Palmdale | 93552 | 9.5\% | 18.0\% | 27.1\% | 30.4\% | 6.5\% | 6.0\% | 2.4\% | 100.0\% |
| Palmdale | 93550 | 12.6\% | 22.2\% | 26.9\% | 25.2\% | 4.9\% | 6.3\% | 2.0\% | 100.0\% |
| Palmdale (LV) | 93551 | 2.2\% | 9.4\% | 23.4\% | 33.3\% | 9.7\% | 14.9\% | 7.1\% | 100.0\% |
| Palmdale Total |  | 9.0\% | 17.7\% | 26.0\% | 28.5\% | 6.6\% | 8.7\% | 3.5\% | 100.0\% |
| Pearblossom | 93553 | 6.2\% | 15.7\% | 21.6\% | 30.9\% | 7.4\% | 10.8\% | 7.3\% | 100.0\% |
| Rosamond | 93560 | 7.0\% | 18.3\% | 28.5\% | 29.7\% | 6.9\% | 5.8\% | 3.9\% | 100.0\% |
| Santa Clarita | 91351 | 4.2\% | 9.7\% | 23.5\% | 31.7\% | 9.4\% | 15.5\% | 5.9\% | 100.0\% |
| Santa Clarita | 91350 | 2.1\% | 8.4\% | 20.9\% | 34.1\% | 9.3\% | 18.2\% | 6.9\% | 100.0\% |
| Tehachapi | 93561 | 5.4\% | 15.5\% | 30.6\% | 27.5\% | 7.6\% | 9.1\% | 4.4\% | 100.0\% |
| Valencia | 91355 | 2.0\% | 5.3\% | 17.3\% | 29.3\% | 8.9\% | 25.2\% | 12.0\% | 100.0\% |
| Valencia | 91354 | 0.9\% | 4.2\% | 14.6\% | 26.5\% | 11.7\% | 29.3\% | 12.7\% | 100.0\% |
| Total |  | 5.9\% | 14.4\% | 25.1\% | 29.7\% | 7.9\% | 11.7\% | 5.3\% | 100.0\% |

Communities where more than $25 \%$ adults have less than a high school diploma are: Lake Los Angeles, Lancaster (excluding Quartz Hill), Littlerock, Llano, Mojave, Palmdale (excluding Leona Valley) and Rosamond. Communities with a higher percent (over 5\%) of residents with graduate degrees are Acton, Edwards, Lake Hughes, Llano, Quartz Hill, Leona Valley, Pearblossom, Santa Clarita and Valencia.

Table 1-4 | Age Level of Population by ZIP Code

| Community | Zip | Under 18 | 18 to 24 | 25 to 34 | Over 35 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acton | 93510 | 2,256 | 501 | 634 | 4,422 | 7,813 |
| Boron | 93516 | 615 | 143 | 212 | 1,261 | 2,231 |
| California City | 93505 | 2,560 | 605 | 860 | 4,286 | 8,311 |
| Edwards | 93523 | 2,753 | 1,335 | 1,770 | 1,821 | 7,679 |
| Lake Hughes, EL | 93532 | 910 | 165 | 285 | 1,400 | 2,760 |
| Lake Los Angeles | 93591 | 2,607 | 539 | 621 | 3,008 | 6,775 |
| Lancaster | 93535 | 20,691 | 5,115 | 7,319 | 24,666 | 57,791 |
| Lancaster | 93534 | 10,983 | 3,767 | 4,801 | 15,553 | 35,104 |
| Lancaster (QH) | 93536 | 13,967 | 4,259 | 6,422 | 24,655 | 49,303 |
| Lancaster Total |  | 45,641 | 13,141 | 18,542 | 64,874 | 142,198 |
| Littlerock, JH | 93543 | 3,785 | 863 | 1,093 | 5,443 | 11,184 |
| Llano | 93544 | 230 | 80 | 62 | 829 | 1,201 |
| Mojave | 93501 | 1,483 | 402 | 537 | 2,451 | 4,873 |
| Palmdale | 93550 | 26,018 | 6,615 | 9,394 | 25,186 | 67,213 |
| Palmdale | 93552 | 9,842 | 1,873 | 3,371 | 10,273 | 25,359 |
| Palmdale (LV) | 93551 | 11,564 | 2,171 | 3,011 | 17,290 | 34,036 |
| Palmdale Total |  | 47,424 | 10,659 | 15,776 | 52,749 | 126,608 |
| Pearblossom | 93553 | 408 | 107 | 137 | 948 | 1,600 |
| Rosamond | 93560 | 4,856 | 1,163 | 1,874 | 7,033 | 14,926 |
| Santa Clarita | 91351 | 18,621 | 5,093 | 9,529 | 26,014 | 59,257 |
| Santa Clarita | 91350 | 12,925 | 2,678 | 4,569 | 19,897 | 40,069 |
| Tehachapi | 93561 | 6,478 | 2,277 | 3,639 | 13,399 | 25,793 |
| Valencia | 91355 | 6,427 | 1,628 | 3,121 | 13,794 | 24,970 |
| Valencia | 91354 | 6,155 | 857 | 2,678 | 8,151 | 17,841 |
| Total |  | 259,199 | 66,036 | 100,257 | 349,403 | 774,895 |

The data for both tables come from U.S. Census 2000. The age level data come from SF-1 files based on age and gender. The ethnicity data come from SF-3 files.

Table 1-5 | Ethnic Distribution of Population by ZIP Code

| Community | Zip | White NonHispanic | Hispanic | AfricanAmerica | Asian | Amer Indian/ AK Native | Pacific <br> Islander | Other | Total Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acton | 93510 | 6,070 | 881 | 130 | 115 | 77 | 5 | 535 | 7,813 |
| Boron | 93516 | 1,702 | 220 | 41 | 31 | 54 | 3 | 180 | 2,231 |
| California City | 93505 | 4,697 | 1,410 | 891 | 259 | 107 | 20 | 927 | 8,311 |
| Edwards | 93523 | 5,031 | 864 | 661 | 288 | 74 | 35 | 726 | 7,679 |
| Lake Hughes, EL | 93532 | 1,932 | 434 | 89 | 26 | 11 | 3 | 265 | 2,760 |
| Lake Los Angeles | 93591 | 2,795 | 2,197 | 545 | 66 | 60 | 7 | 1,105 | 6,775 |
| Lancaster | 93535 | 25,230 | 16,299 | 6,683 | 1,157 | 518 | 84 | 7,820 | 57,791 |
| Lancaster | 93534 | 17,228 | 8,398 | 4,151 | 876 | 267 | 62 | 4,123 | 35,104 |
| Lancaster (QH) | 93536 | 28,286 | 9,015 | 4,740 | 1,753 | 375 | 98 | 5,093 | 49,303 |
| Lancaster Total |  | 70,744 | 33,655 | 15,573 | 3,785 | 1,160 | 244 | 17,037 | 142,198 |
| Littlerock, JH | 93543 | 4,453 | 4,223 | 672 | 50 | 91 | 9 | 1,685 | 11,184 |
| Llano | 93544 | 816 | 215 | 55 | 2 | 11 | 0 | 102 | 1,201 |
| Mojave | 93501 | 2,575 | 1,238 | 169 | 46 | 57 | 7 | 763 | 4,873 |
| Palmdale | 93552 | 7,532 | 10,535 | 2,598 | 589 | 159 | 26 | 3,920 | 25,359 |
| Palmdale | 93550 | 22,427 | 23,326 | 6,437 | 1,152 | 512 | 94 | 13,265 | 67,213 |
| Palmdale (LV) | 93551 | 19,467 | 6,596 | 2,419 | 1,562 | 214 | 43 | 3,737 | 34,036 |
| Palmdale Total |  | 49,425 | 40,457 | 11,454 | 3,303 | 885 | 163 | 20,921 | 126,608 |
| Pearblossom | 93553 | 1,149 | 291 | 12 | 10 | 15 | 2 | 122 | 1,600 |
| Rosamond | 93560 | 8,013 | 3,829 | 717 | 323 | 148 | 25 | 1,871 | 14,926 |
| Santa Clarita | 91351 | 34,908 | 13,451 | 1,578 | 2,295 | 320 | 77 | 6,628 | 59,257 |
| Santa Clarita | 91350 | 29,006 | 5,642 | 615 | 1,693 | 184 | 46 | 2,882 | 40,069 |
| Tehachapi | 93561 | 14,906 | 5,582 | 1,326 | 210 | 205 | 23 | 3,542 | 25,793 |
| Valencia | 91355 | 19,437 | 2,448 | 319 | 1,309 | 80 | 28 | 1,348 | 24,970 |
| Valencia | 91354 | 13,058 | 2,048 | 270 | 1,334 | 58 | 16 | 1,058 | 17,841 |
| Total |  | 383,115 | 192,096 | 61,977 | 22,105 | 5,510 | 1,111 | 98,937 | 774,895 |

Table 1-6 | Household Income in 1999 by ZIP Code

| Community | Zip | Less than <br> $\$ 20,000$ | $\$ 20,000$ to <br> $\$ 49,999$ | $\$ 50,000$ to <br> $\$ 99,999$ | $\$ 100,000$ <br> or more | Total Pop. |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Acton | 93510 | 224 | 627 | 953 | 719 | 2,523 |
| Boron | 93516 | 346 | 289 | 284 | 45 | 964 |
| California City | 93505 | 738 | 871 | 1,137 | 293 | 3,039 |
| Edwards | 93523 | 316 | 1,240 | 631 | 85 | 2,272 |
| Lake Hughes, EL | 93532 | 135 | 307 | 374 | 132 | 948 |
| Lake Los Angeles | 93591 | 393 | 794 | 597 | 119 | 1,903 |
| Lancaster | 93535 | 4,299 | 7,140 | 5,372 | 1,359 | 18,170 |
| Lancaster | 93534 | 4,247 | 4,825 | 3,094 | 781 | 12,947 |
| Lancaster (QH) | 93536 | 2,721 | 4,333 | 5,624 | 2,550 | 15,228 |
| Lancaster Total |  | 1,1267 | 16,298 | 14,090 | 4,690 | 46,345 |
| Littlerock, JH | 93543 | 755 | 1,046 | 1,189 | 286 | 3,276 |
| Llano | 93544 | 119 | 174 | 148 | 47 | 488 |
| Mojave | 93501 | 665 | 703 | 417 | 69 | 1,854 |
| Palmdale | 93552 | 892 | 2,599 | 2,888 | 629 | 7,008 |
| Palmdale | 93550 | 5,384 | 7,338 | 5,895 | 1,335 | 19,952 |
| Palmdale (LV) | 93551 | 963 | 2,458 | 4,730 | 2,543 | 10,694 |
| Palmdale Total |  | 7,239 | 12,395 | 13,513 | 4,507 | 37,654 |
| Pearblossom | 93553 | 237 | 156 | 178 | 66 | 637 |
| Rosamond | 93560 | 1,124 | 1,843 | 1,917 | 294 | 5,178 |
| Santa Clarita | 91351 | 1,771 | 5,711 | 8,216 | 4,030 | 19,728 |
| Santa Clarita | 91350 | 1,092 | 2,493 | 5,444 | 3,733 | 12,762 |
| Tehachapi | 93561 | 1,784 | 2,331 | 2,803 | 923 | 7,841 |
| Valencia | 91355 | 906 | 1,976 | 3,486 | 3,221 | 9,589 |
| Valencia | 91354 | 297 | 736 | 2,557 | 2,175 | 5,765 |
| Total |  | 47,914 | 78,683 | 85,537 | 34,631 | 246,765 |

BY PERCENTAGE

| Community | Zip | Less than $\$ 20,000$ | $\begin{gathered} \$ 20,000 \text { to } \\ \$ 49,999 \end{gathered}$ | $\begin{gathered} \$ 50,000 \text { to } \\ \$ 99,999 \end{gathered}$ | $\begin{aligned} & \$ 100,000 \\ & \text { or more } \end{aligned}$ | Total Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acton | 93510 | 8.9\% | 24.9\% | 37.8\% | 28.5\% | 100.0\% |
| Boron | 93516 | 35.9\% | 30.0\% | 29.5\% | 4.7\% | 100.0\% |
| California City | 93505 | 24.3\% | 28.7\% | 37.4\% | 9.6\% | 100.0\% |
| Edwards | 93523 | 13.9\% | 54.6\% | 27.8\% | 3.7\% | 100.0\% |
| Lake Hughes, EL | 93532 | 14.2\% | 32.4\% | 39.5\% | 13.9\% | 100.0\% |
| Lake Los Angeles | 93591 | 20.7\% | 41.7\% | 31.4\% | 6.3\% | 100.0\% |
| Lancaster | 93535 | 23.7\% | 39.3\% | 29.6\% | 7.5\% | 100.0\% |
| Lancaster | 93534 | 32.8\% | 37.3\% | 23.9\% | 6.0\% | 100.0\% |
| Lancaster (QH) | 93536 | 17.9\% | 28.5\% | 36.9\% | 16.7\% | 100.0\% |
| Lancaster Total |  | 24.3\% | 35.2\% | 30.4\% | 10.1\% | 100.0\% |
| Littlerock, JH | 93543 | 23.0\% | 31.9\% | 36.3\% | 8.7\% | 100.0\% |
| Llano | 93544 | 24.4\% | 35.7\% | 30.3\% | 9.6\% | 100.0\% |
| Mojave | 93501 | 35.9\% | 37.9\% | 22.5\% | 3.7\% | 100.0\% |
| Palmdale | 93552 | 12.7\% | 37.1\% | 41.2\% | 9.0\% | 100.0\% |
| Palmdale | 93550 | 27.0\% | 36.8\% | 29.5\% | 6.7\% | 100.0\% |
| Palmdale (LV) | 93551 | 9.0\% | 23.0\% | 44.2\% | 23.8\% | 100.0\% |
| Palmdale Total |  | 19.2\% | 32.9\% | 35.9\% | 12.0\% | 100.0\% |
| Pearblossom | 93553 | 37.2\% | 24.5\% | 27.9\% | 10.4\% | 100.0\% |
| Rosamond | 93560 | 21.7\% | 35.6\% | 37.0\% | 5.7\% | 100.0\% |
| Santa Clarita | 91351 | 9.0\% | 28.9\% | 41.6\% | 20.4\% | 100.0\% |
| Santa Clarita | 91350 | 8.6\% | 19.5\% | 42.7\% | 29.3\% | 100.0\% |
| Tehachapi | 93561 | 22.8\% | 29.7\% | 35.7\% | 11.8\% | 100.0\% |
| Valencia | 91355 | 9.4\% | 20.6\% | 36.4\% | 33.6\% | 100.0\% |
| Valencia | 91354 | 5.2\% | 12.8\% | 44.4\% | 37.7\% | 100.0\% |
| Total |  | 19.4\% | 31.9\% | 34.7\% | 14.0\% | 100.0\% |

U.S. Census 2000, Summary Files-3

Table 1-7 | Median Household Income in 1999 by ZIP Code

| Community | Zip | Median Household Income |
| :---: | :---: | :---: |
| Valencia | 91354 | \$84,858 |
| Valencia | 91355 | \$76,024 |
| Santa Clarita | 91350 | \$74,616 |
| Palmdale (Leona Valley) | 93551 | \$68,057 |
| Acton | 93510 | \$65,737 |
| Santa Clarita | 91351 | \$61,349 |
| Lancaster (Quartz Hill) | 93536 | \$54,223 |
| Lake Hughes, Elizabeth Lake | 93532 | \$52,222 |
| Palmdale | 93552 | \$50,179 |
| Tehachapi | 93561 | \$47,031 |
| California City | 93505 | \$45,868 |
| Llano | 93544 | \$44,318 |
| Littlerock, Juniper Hills | 93543 | \$43,864 |
| Rosamond | 93560 | \$42,029 |
| Boron | 93516 | \$40,800 |
| Lancaster | 93535 | \$39,747 |
| Lake Los Angeles | 93591 | \$38,482 |
| Palmdale | 93550 | \$37,484 |
| Edwards | 93523 | \$37,032 |
| Lancaster | 93534 | \$31,217 |
| Pearblossom | 93553 | \$30,417 |
| Mojave | 93501 | \$29,121 |

The adjacent table shows the median household income by community ranked in descending order. The median income for the communities of Boron, Edwards, Lancaster, Lake Los Angeles and Pearblossom is lower than the median income for the entire service area.
U.S. Census 2000, Summary Files-3

NOTE: According to the U.S. Department of Health \& Human Services, a family of four with a household income under $\$ 20,000$ is living in poverty.

Boron, Lancaster (93534), Mojave and Pearblossom have a third or more of households living at the poverty level.
Overall the college service area has one-third of the households living at the income level between $\$ 20,000$ and $\$ 50,000$ and a little more than a third at the income level between $\$ 50,000$ and $\$ 100,000$ in 1999. The remaining third is split between households with less than $\$ 20,000(19.4 \%)$ and households over \$100,000 (14\%).

Figure 2-1 | Student Enrollment | 2004-2009


Figure 2-2 | Fall Student Enrollment | Fall 2004-Fall 2009


In Figure 2-1 left, the student enrollment for the fall and spring terms follow closely together. The fall term shows a steady increase in enrollment after 2004. Winter term enrollment showed a remarkable comeback after not offering a winter term in 2006. The winter 2007 term shows a $7.1 \%$ increase in enrollment over the winter 2005 term.

In Figure 2-2 left, there has been a sharp increase in the fall 2006 term. The fall 2009 term has shown another increase in overall growth with an increase of $3.9 \%$ over fall 2008.

Figure 2-3 | Student Enrollment by Gender | Fall 2009


Table 2-1 | Total Credit Students by Gender | Fall 2004-Fall 2009

| Gender | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | 7,415 | 7,374 | 7,868 | 8,193 | 9,208 | 9,421 |
| Male | 4,553 | 4,597 | 4,852 | 5,251 | 6,023 | 6,414 |
| Unknown | 76 | 118 | 114 | 153 | 171 | 182 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |

BY PERCENTAGE

| Gender | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | $61.6 \%$ | $61.0 \%$ | $61.3 \%$ | $60.3 \%$ | $59.8 \%$ | $58.8 \%$ |
| Male | $37.8 \%$ | $38.0 \%$ | $37.8 \%$ | $38.6 \%$ | $39.1 \%$ | $40.0 \%$ |
| Unknown | $0.6 \%$ | $1.0 \%$ | $0.9 \%$ | $1.1 \%$ | $1.1 \%$ | $1.1 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Female students outnumber male students at AVC, although this difference has been decreasing slightly over the semesters. This trend is typical in higher education, both statewide and nationally, but to a greater degree in community colleges than in four-year institutions.

## AGE

Figure 2-4 | Percentage of Credit Students by Age Group | Fall 2009


Table 2-2 | Credit Students by Age Group | Fall 2004-Fall 2009

| Age Group | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | 3,634 | 3,834 | 4,275 | 4,269 | 5,019 | 4,996 |
| $20-24$ | 3,509 | 3,449 | 3,578 | 3,941 | 4,379 | 4,838 |
| $25-29$ | 1,211 | 1,278 | 1,325 | 1,439 | 1,664 | 1,785 |
| $30-34$ | 840 | 775 | 837 | 902 | 985 | 1,039 |
| $35-39$ | 737 | 635 | 698 | 747 | 867 | 839 |
| $40-49$ | 1,435 | 1,397 | 1,348 | 1,344 | 1,488 | 1,540 |
| $50+$ | 676 | 717 | 771 | 953 | 999 | 978 |
| Unknown | 2 | 4 | 2 | 2 | 1 | 2 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |

BY PERCENTAGE

| Age Group | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | $30.2 \%$ | $31.7 \%$ | $33.3 \%$ | $31.4 \%$ | $32.6 \%$ | $31.2 \%$ |
| $20-24$ | $29.1 \%$ | $28.5 \%$ | $27.9 \%$ | $29.0 \%$ | $28.4 \%$ | $30.2 \%$ |
| $25-29$ | $10.1 \%$ | $10.6 \%$ | $10.3 \%$ | $10.6 \%$ | $10.8 \%$ | $11.1 \%$ |
| $30-34$ | $7.0 \%$ | $6.4 \%$ | $6.5 \%$ | $6.6 \%$ | $6.4 \%$ | $6.5 \%$ |
| $35-39$ | $6.1 \%$ | $5.3 \%$ | $5.4 \%$ | $5.5 \%$ | $5.6 \%$ | $5.2 \%$ |
| $40-49$ | $11.9 \%$ | $11.6 \%$ | $10.5 \%$ | $9.9 \%$ | $9.7 \%$ | $9.6 \%$ |
| $50+$ | $5.6 \%$ | $5.9 \%$ | $6.0 \%$ | $7.0 \%$ | $6.5 \%$ | $6.1 \%$ |
| Unknown | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Figure 2-5
Percentage of Credit Students by Age Group
Fall 2004-Fall 2009


The state Chancellor's Office calculates all students' ages at the beginning of each term for use in data analysis. The adjacent charts and tables show the distribution of credit students by age groups for six consecutive fall terms. The under 20 and the 20-24 age group make up most of the student body, currently accounting for over 60\%. The 20-24 age group has increased this fall while the Under 20 age group has slightly decreased.

Figure 2-6 | Percentage of Credit Students by Ethnicity | Fall 2009


Table 2-3 | Total Credit Students by Ethnicity | Fall 2004-Fall 2009

| Ethnicity | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| White Non-Hispanic | 5,326 | 5,102 | 5,006 | 4,982 | 5,292 | 3,956 |
| Hispanic | 3,136 | 3,275 | 3,690 | 4,160 | 4,777 | 3,899 |
| African-American | 2,174 | 2,110 | 2,387 | 2,497 | 3,136 | 2,621 |
| Asian | 315 | 314 | 367 | 358 | 408 | 300 |
| Filipino | 276 | 299 | 313 | 337 | 372 | 280 |
| Other Non-White | 195 | 206 | 218 | 268 | 266 | 0 |
| American Indian/ <br> Alaskan Native | 131 | 128 | 133 | 131 | 158 | 114 |
| Pacific Islander | 56 | 56 | 50 | 58 | 69 | 52 |
| Unknown | 435 | 599 | 670 | 806 | 924 | 4,795 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |

BY PERCENTAGE

| Ethnicity | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| White Non-Hispanic | $44.2 \%$ | $42.2 \%$ | $39.0 \%$ | $36.6 \%$ | $34.1 \%$ | $24.7 \%$ |
| Hispanic | $26.0 \%$ | $27.1 \%$ | $28.8 \%$ | $30.6 \%$ | $30.7 \%$ | $24.3 \%$ |
| African-American | $18.1 \%$ | $17.5 \%$ | $18.6 \%$ | $18.4 \%$ | $20.2 \%$ | $16.4 \%$ |
| Asian | $2.6 \%$ | $2.6 \%$ | $2.9 \%$ | $2.6 \%$ | $2.6 \%$ | $1.9 \%$ |
| Filipino | $2.3 \%$ | $2.5 \%$ | $2.4 \%$ | $2.5 \%$ | $2.4 \%$ | $1.7 \%$ |
| Other Non-White | $1.6 \%$ | $1.7 \%$ | $1.7 \%$ | $2.0 \%$ | $1.7 \%$ | $0.0 \%$ |
| American Indian/ <br> Alaskan Native | $1.1 \%$ | $1.1 \%$ | $1.0 \%$ | $1.0 \%$ | $1.0 \%$ | $0.7 \%$ |
| Pacific Islander | $0.5 \%$ | $0.5 \%$ | $0.4 \%$ | $0.4 \%$ | $0.4 \%$ | $0.3 \%$ |
| Unknown | $3.6 \%$ | $5.0 \%$ | $5.2 \%$ | $5.9 \%$ | $5.9 \%$ | $29.9 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

## ETHNICITY

Figure 2-7
Percentage of Credit Students by Ethnicity Fall 2004-Fall 2009


The 2009 fact book ethnicity numbers have decreased due to a change in the data coding of ethnicity categories in the MIS data, which the Chancellor's office has placed in the "Other/Unknown" category.

Figure 2-8
Percentage of Credit Students by Full-Time Status Fall 2004-Fall 2009


Table 2-4 | Total Credit Students by Full-Time Status | Fall 2004-Fall 2009

| PT/FT | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Part-Time | 8,533 | 8,536 | 8,797 | 9,474 | 10,328 | 12,169 |
| Full-Time | 3,511 | 3,553 | 4,037 | 4,123 | 4,931 | 3,702 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,259 | 15,871 |
| BY PERCENTAGE |  |  |  |  |  |  |
| PT/FT | Fall 2003 | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2009 |
| Part-Time | $72.1 \%$ | $70.8 \%$ | $70.6 \%$ | $68.5 \%$ | $69.7 \%$ | $76.7 \%$ |
| Full-Time | $27.9 \%$ | $29.2 \%$ | $29.4 \%$ | $31.5 \%$ | $30.3 \%$ | $23.3 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Figure 2-9
Percentage of Credit Students by Day/Evening Status
Fall 2004-Fall 2009


Table 2-5
Percentage of Credit Students by Day/Evening Status
Fall 2004-Fall 2009

| Status | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| Day | 8,762 | 8,895 | 10,335 | 10,856 | 11,570 | 12,214 |
| Evening | 3,192 | 3,094 | 2,499 | 2,734 | 3,551 | 3,475 |
| Unknown | 90 | 100 | 0 | 7 | 281 | 328 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |
| BY PERCENTAGE |  |  |  |  |  |  |
| Status | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| Day | $72.7 \%$ | $73.6 \%$ | $80.5 \%$ | $79.8 \%$ | $75.1 \%$ | $76.3 \%$ |
| Evening | $26.5 \%$ | $25.6 \%$ | $19.5 \%$ | $20.1 \%$ | $23.1 \%$ | $21.7 \%$ |
| Unknown | $0.7 \%$ | $0.8 \%$ | $0.0 \%$ | $0.1 \%$ | $1.8 \%$ | $2.0 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

The above table and graph show that the proportion of fall credit students taking at least one class during the day has increased over the previous five years. Fall 2009 shows a slight increase in day attendance. Note: Daytime status includes all students taking one or more classes before 5 p.m. Evening students take only classes offered on evenings and/or weekends. Students enrolled only in nontraditional classes, such as online instruction and independent study, are counted as evening.


## SECTION THREE \| NEW AVC STUDENTS

Figure 3-1
Percentage of Credit Students by Educational Background Fall 2009

$\square$ HS Grad or Equivalent
$\square$ Not HS Grad
$\square$ Co-Enrolled in HS
$\square$ Associate Degree
$\square$ Bachelor Degree
$\square$ In Adult School
$\square$ Unknown/Other

Table 3-1
Credit Students by Educational Background Fall 2004-Fall 2009

| Educational Background | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| High School Grad or Equivalent | 8,250 | 8,795 | 9,688 | 10,306 | 11,441 | 12,021 |
| Not High School Grad | 539 | 515 | 634 | 597 | 828 | 825 |
| Co-Enrolled in High School | 340 | 428 | 479 | 500 | 626 | 619 |
| Associate Degree | 456 | 472 | 501 | 552 | 576 | 508 |
| Bachelor Degree or Higher | 407 | 478 | 495 | 548 | 528 | 505 |
| In Adult School | 168 | 147 | 112 | 128 | 157 | 164 |
| Unknown/Other | 1,884 | 1,254 | 925 | 966 | 1,246 | 1,375 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |

BY PERCENTAGE

| Educational Background | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: |
| High School Grad or Equivalent | $68.5 \%$ | $72.8 \%$ | $75.5 \%$ | $75.8 \%$ | $74.3 \%$ | $75.1 \%$ |
| Not High School Grad | $4.5 \%$ | $4.3 \%$ | $4.9 \%$ | $4.4 \%$ | $5.4 \%$ | $5.2 \%$ |
| Co-Enrolled in High School | $2.8 \%$ | $3.5 \%$ | $3.7 \%$ | $3.7 \%$ | $4.1 \%$ | $3.9 \%$ |
| Associate Degree | $3.8 \%$ | $3.9 \%$ | $3.9 \%$ | $4.1 \%$ | $3.7 \%$ | $3.2 \%$ |
| Bachelor Degree or Higher | $3.4 \%$ | $4.0 \%$ | $3.9 \%$ | $4.0 \%$ | $3.4 \%$ | $3.2 \%$ |
| In Adult School | $1.4 \%$ | $1.2 \%$ | $0.9 \%$ | $0.9 \%$ | $1.0 \%$ | $1.0 \%$ |
| Unknown/Other | $15.6 \%$ | $10.4 \%$ | $7.2 \%$ | $7.1 \%$ | $8.1 \%$ | $8.6 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

On average, over the past six years, approximately $4.7 \%$ of fall credit students have no diploma or high school equivalency, therefore these students could be considered "under-prepared."

The percentage of these students has increased over the past six years and the percentage of HS grads or equivalent has increased over the same time period.

Figure 3-2 | Percentage of Credit Students by Academic Level| Fall 2004-Fall 2009


Table 3-2 | Credit Students by Academic Level | Fall 2004-Fall 2009

| Academic Level | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Freshman | 6,128 | 6,612 | 6,764 | 7,149 | 8,889 | 8,640 |
| Sophomore | 1,838 | 1,838 | 2,180 | 2,455 | 2,292 | 2,683 |
| Other Undergraduate | 991 | 1,007 | 1,369 | 1,427 | 1,245 | 1,687 |
| Bachelor Degree or Higher | 407 | 478 | 495 | 548 | 528 | 505 |
| Associate Degree | 456 | 472 | 501 | 552 | 576 | 508 |
| Co-Enrolled in High School | 340 | 428 | 479 | 500 | 626 | 619 |
| Unknown/Other | 1,884 | 1,254 | 1,046 | 966 | 1,246 | 1,375 |
| Total | 12,044 | 12,089 | 12,834 | 13,597 | 15,402 | 16,017 |

BY PERCENTAGE

| Academic Level | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Freshman | $50.9 \%$ | $54.7 \%$ | $52.7 \%$ | $52.6 \%$ | $57.7 \%$ | $53.9 \%$ |
| Sophomore | $15.3 \%$ | $15.2 \%$ | $17.0 \%$ | $18.1 \%$ | $14.9 \%$ | $16.8 \%$ |
| Other Undergraduate | $8.2 \%$ | $8.3 \%$ | $10.7 \%$ | $10.5 \%$ | $8.1 \%$ | $10.5 \%$ |
| Bachelor Degree or Higher | $3.4 \%$ | $4.0 \%$ | $3.9 \%$ | $4.0 \%$ | $3.4 \%$ | $3.2 \%$ |
| Associate Degree | $3.8 \%$ | $3.9 \%$ | $3.9 \%$ | $4.1 \%$ | $3.7 \%$ | $3.2 \%$ |
| Co-Enrolled in High School | $2.8 \%$ | $3.5 \%$ | $3.7 \%$ | $3.7 \%$ | $4.1 \%$ | $3.9 \%$ |
| Unknown/Other | $15.6 \%$ | $10.4 \%$ | $8.2 \%$ | $7.1 \%$ | $8.1 \%$ | $8.6 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Figure 3-2 indicates a large difference between the number of freshmen and sophomores over the last six years.
There has been a decrease in freshmen in fall 2009 from 57.7\% to 53.9\%.
Note: Students with more than 60 units and no degree are considered Other Undergrads.

Figure 3-3 | Percentage of Credit Students by Enrollment Status | Fall 2004-Fall 2009


Table 3-3 | Number of Credit Students by Enrollment Status Fall 2004-Fall 2009

| Enrollment Status | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| First-Time AVC Student | 2,560 | 2,860 | 3,270 | 3,537 | 3,929 | 3,651 |
| Continuing Student | 6,554 | 6,200 | 6,100 | 6,690 | 8,056 | 9,102 |
| Returning Student | 3,040 | 3,042 | 3,318 | 3,370 | 1,907 | 1,789 |
| Total | 12,154 | 12,102 | 12,688 | 13,597 | 13,892 | 14,542 |
| Enrollment Status | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| First-Time AVC Student | $21.1 \%$ | $23.6 \%$ | $25.8 \%$ | $26.0 \%$ | $28.3 \%$ | $25.1 \%$ |
| Continuing Student | $53.9 \%$ | $51.2 \%$ | $48.1 \%$ | $49.2 \%$ | $58.0 \%$ | $62.6 \%$ |
| Returning Student | $25.0 \%$ | $25.1 \%$ | $26.2 \%$ | $24.8 \%$ | $13.7 \%$ | $12.3 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

The number of First-Time AVC Students has increased over a four-year period with a slight decrease in the last year. The percentage of Continuing Students has increased during the past three years. The percentage of Returning Students had remained relatively stagnant, decreasing in the past two years.

Figure 3-4 | Continuing Students | Fall 2004-Fall 2009


Figure 3-5 | First-Time AVC Students | Fall 2004-Fall 2009


## STATUS DEFINITIONS:

- First-Time AVC Students are enrolled at AVC for the first time in a spring or fall term.
- Returning Students attended AVC at some point in the past and have returned to AVC.
- Continuing Students attended AVC in the previous spring.

Note: Data pulled from Banner.

Table 3-4 | First-Time Students by Educational Background and Age | Fall 2009

| First-Time Students | Under 20 | $20-24$ | $25-29$ | $30-34$ | $35-39$ | $40-49$ | $50+$ | Unknown | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| High School Grad or Equiv | 1,950 | 407 | 173 | 102 | 54 | 151 | 83 | 1 | 2,921 |
| Not High School Grad | 66 | 102 | 39 | 28 | 22 | 36 | 17 | 0 | 310 |
| In Adult School | 28 | 16 | 7 | 2 | 3 | 2 | 0 | 0 | 58 |
| Associate Degree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bachelor Degree or Higher | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown/Other | 151 | 74 | 33 | 18 | 19 | 37 | 30 | 0 | 362 |
| Total | 2,195 | 599 | 252 | 150 | 98 | 226 | 130 | 1 | 3,651 |

BY PERCENTAGE

| First-Time Students | Under 20 | $20-24$ | $25-29$ | $30-34$ | $35-39$ | $40-49$ | $50+$ | Unknown | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
| High School Grad or Equiv | $66.8 \%$ | $13.9 \%$ | $5.9 \%$ | $3.5 \%$ | $1.8 \%$ | $5.2 \%$ | $2.8 \%$ | $0.0 \%$ | $100.0 \%$ |
| Not High School Grad | $21.3 \%$ | $32.9 \%$ | $12.6 \%$ | $9.0 \%$ | $7.1 \%$ | $11.6 \%$ | $5.5 \%$ | $0.0 \%$ | $100.0 \%$ |
| In Adult School | $48.3 \%$ | $27.6 \%$ | $12.1 \%$ | $3.4 \%$ | $5.2 \%$ | $3.4 \%$ | $0.0 \%$ | $0.0 \%$ | $100.0 \%$ |
| Associate Degree | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $100.0 \%$ |
| Bachelor Degree or Higher | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $100.0 \%$ |
| Unknown/Other | $41.7 \%$ | $20.4 \%$ | $9.1 \%$ | $5.0 \%$ | $5.2 \%$ | $10.2 \%$ | $8.3 \%$ | $0.0 \%$ | $100.0 \%$ |
| Total | $60.1 \%$ | $16.4 \%$ | $6.9 \%$ | $4.1 \%$ | $2.7 \%$ | $6.2 \%$ | $3.6 \%$ | $0.0 \%$ | $100.0 \%$ |

Table, left, shows the number of First-Time Students by age group and educational background. Note that the total percentage of students that are not high school graduates or equivalent is $8.7 \%$, while $76.4 \%$ of FirstTime Students have a high school diploma or equivalent.

## HIGH SCHOOL YIELDS

Table 3-5 | Student Yields from Feeder High Schools | Fall 2009

| High School | Graduating Class Size 2009 | AVC Freshman Fall 2009 | High School Yield |
| :---: | :---: | :---: | :---: |
| Antelope Valley Adult | 136 | 3 | 2.2\% |
| AV Christian HS | 23 | 1 | 4.3\% |
| Antelope Valley HS | 285 | 84 | 29.5\% |
| Bethel Christian | 19 | 7 | 36.8\% |
| Boron HS | 36 | 5 | 13.9\% |
| Desert Christian | 99 | 49 | 49.5\% |
| Desert HS (Edwards) | 88 | 29 | 33.0\% |
| Desert Sands Charter School | 209 | 12 | 5.7\% |
| Desert Winds HS | 53 | 11 | 20.8\% |
| Eastside High School | 445 | 23 | 5.2\% |
| Highland HS | 658 | 204 | 31.0\% |
| Lancaster HS | 509 | 191 | 37.5\% |
| Littlerock HS | 272 | 91 | 33.5\% |
| Mojave HS | 107 | 27 | 25.2\% |
| Palmdale HS | 479 | 157 | 32.8\% |
| Paraclete HS | 186 | 67 | 36.0\% |
| Quartz Hill HS | 754 | 280 | 37.1\% |
| R. Rex Parris School | 82 | 4 | 4.9\% |
| Rosamond HS | 195 | 61 | 31.3\% |
| Tehachapi HS | 260 | 16 | 6.2\% |
| Vasquez HS | 150 | 8 | 5.3\% |
| W.J. Pete Knight HS | 615 | 27 | 4.4\% |
| Average Yield | 5,660 | 1,357 | 24.0\% |

Feeder schools are defined as all high schools within the college district that supply graduates to AVC. High school yield is the percentage of each school's graduating class that enrolls at AVC within one year of graduation.

## FRESHMEN | ETHNICITY

Table 3-6 | Number of First-Time Freshmen by Ethnicity | Fall 2009

| Ethnicity | Students | Percentage |
| :--- | :---: | :---: |
| White Non-Hispanic | 3,956 | $24.7 \%$ |
| Hispanic | 3,899 | $24.3 \%$ |
| African-American | 2,621 | $16.4 \%$ |
| Asian | 300 | $1.9 \%$ |
| Filipino | 280 | $1.7 \%$ |
| American Indian/Alaskan Native | 114 | $0.7 \%$ |
| Pacific Islander | 52 | $0.3 \%$ |
| Unknown | 4,795 | $29.9 \%$ |
| Total | 16,017 | $100.0 \%$ |

Figure 3-6 | Number of First-Time Freshmen by Ethnicity | Fall 2009


The 2009 fact book ethnicity numbers have decreased due to a change in the data coding of ethnicity categories in the MIS data, which the Chancellor's office has placed in the "Other/Unknown" category.

## FIRST-TIME STUDENTS | AGE \& GENDER

Table 3-7 | Number of First-Time Freshmen by Age and Gender | Fall 2009

| First-Time <br> Students | Under 20 | $20-24$ | $25-29$ | $30-34$ | $35-39$ | $40-49$ | $50+$ | Unknown | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Female | 1,157 | 287 | 102 | 82 | 56 | 142 | 80 | 0 | 1,906 |
| Male | 1,020 | 306 | 149 | 65 | 42 | 79 | 50 | 0 | 1,711 |
| Unknown | 18 | 6 | 1 | 3 | 0 | 5 | 0 | 1 | 34 |
| Total | 2,195 | 599 | 252 | 150 | 98 | 226 | 130 | 1 | 3,651 |

BY PERCENTAGE

| First-Time <br> Students | Under 20 | $20-24$ | $25-29$ | $30-34$ | $35-39$ | $40-49$ | $50+$ | Unknown | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | $60.7 \%$ | $15.1 \%$ | $5.4 \%$ | $4.3 \%$ | $2.9 \%$ | $7.5 \%$ | $4.2 \%$ | $0.0 \%$ | $52.2 \%$ |
| Male | $59.6 \%$ | $17.9 \%$ | $8.7 \%$ | $3.8 \%$ | $2.5 \%$ | $4.6 \%$ | $2.9 \%$ | $0.0 \%$ | $46.9 \%$ |
| Unknown | $52.9 \%$ | $17.6 \%$ | $2.9 \%$ | $8.8 \%$ | $0.0 \%$ | $14.7 \%$ | $0.0 \%$ | $2.9 \%$ | $0.9 \%$ |
| Total | $60.1 \%$ | $16.4 \%$ | $6.9 \%$ | $4.1 \%$ | $2.7 \%$ | $6.2 \%$ | $3.6 \%$ | $0.0 \%$ | $100.0 \%$ |

There is a much higher percentage of freshman males under the age of 20 compared to older freshmen age groups. Overall, there are more female first-time students enrolled than males across every age group. The differences between female and male percentages are less for first-time students than for all credit students for fall 2009 (see Table 2-1).

## SECTION FOUR | SPECIFIC STUDENT POPULATIONS



## SPECIFIC POPULATIONS

Table 4-1 | Specific Student Populations | Fall 2004-Fall 2009

| Program | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| CalWORKs | 401 | 391 | 322 | 483 | 609 | 669 |
| DSS | 519 | 582 | 589 | 552 | 676 | 826 |
| EOPS | 677 | 763 | 933 | 747 | 558 | 537 |
| Total | 1,597 | 1,736 | 1,844 | 1,782 | 1,835 | 2,032 |

BY PERCENTAGE

| Program | Fall 2004 | Fall 2005 | Fall 2006 | Fall 2007 | Fall 2008 | Fall 2009 |
| :--- | :---: | ---: | :---: | :---: | :---: | :---: |
| CalWORKs | $3.3 \%$ | $3.2 \%$ | $2.5 \%$ | $3.6 \%$ | $3.9 \%$ | $4.2 \%$ |
| DSS | $4.3 \%$ | $4.8 \%$ | $4.5 \%$ | $4.1 \%$ | $4.4 \%$ | $5.2 \%$ |
| EOPS | $5.6 \%$ | $6.3 \%$ | $7.3 \%$ | $5.5 \%$ | $3.6 \%$ | $3.4 \%$ |
| Total | $13.3 \%$ | $14.4 \%$ | $14.4 \%$ | $13.1 \%$ | $11.8 \%$ | $12.7 \%$ |
| Total <br> Student <br> Population | 12,044 | 12,089 | 12,834 | 13,597 | 15,535 | 16,017 |

Figure 4-1 | Specific Student Populations | Fall 2004-Fall 2009


In the past year, California Work Opportunity and Responsibility to Kids (CalWORKs) participation has increased 10\% over last year while Extended Opportunity Programs and Services (EOPS) participation showed a slight decrease.

Table 4-2 | Specific Student Populations by Gender | Fall 2009

| Gender | CalWORKs | DSS | EOPS |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | 568 | 523 | 357 |  |  |  |  |
| Male | 98 | 296 | 175 |  |  |  |  |
| Unknown | 3 | 7 | 5 |  |  |  |  |
| Total | 669 | 826 | 537 |  |  |  |  |
| Gender |  |  |  |  | CalWORKs | DSS | EOPS |
| Female | $84.9 \%$ | $63.3 \%$ | $66.5 \%$ |  |  |  |  |
| Male | $14.6 \%$ | $35.8 \%$ | $32.6 \%$ |  |  |  |  |
| Unknown | $0.4 \%$ | $0.8 \%$ | $0.9 \%$ |  |  |  |  |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |  |  |  |  |

Figure 4-2 | Specific Student Populations by Gender | Fall 2009


CalWORKs serves many single parents and is $84.9 \%$ female. Likewise, EOPS and Disabled Student Services (DSS) have higher percentages of female students but DSS more closely matches the general female student percentage of 63.3\%.

```
AGE
```

Table 4-3 | Specific Student Populations by Age | Fall 2009

| Age Group | CalWORKs | DSS | EOPS |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | 33 | 135 | 81 |  |  |  |  |
| $20-24$ | 200 | 183 | 167 |  |  |  |  |
| $25-29$ | 163 | 87 | 77 |  |  |  |  |
| $30-34$ | 105 | 63 | 49 |  |  |  |  |
| $35-39$ | 65 | 60 | 38 |  |  |  |  |
| $40-49$ | 83 | 153 | 77 |  |  |  |  |
| $50+$ | 20 | 145 | 48 |  |  |  |  |
| Total | 609 | 826 | 537 |  |  |  |  |
|  | BY PERCENTAGE |  |  |  |  |  |  |
| Age Group |  |  |  |  | CaIWORKs | DSS | EOPS |
| Under 20 | $4.9 \%$ | $16.3 \%$ | $15.1 \%$ |  |  |  |  |
| $20-24$ | $29.9 \%$ | $22.2 \%$ | $31.1 \%$ |  |  |  |  |
| $25-29$ | $24.4 \%$ | $10.5 \%$ | $14.3 \%$ |  |  |  |  |
| $30-34$ | $15.7 \%$ | $7.6 \%$ | $9.1 \%$ |  |  |  |  |
| $35-39$ | $9.7 \%$ | $7.3 \%$ | $7.1 \%$ |  |  |  |  |
| $40-49$ | $12.4 \%$ | $18.5 \%$ | $14.3 \%$ |  |  |  |  |
| $50+$ | $3.0 \%$ | $17.6 \%$ | $8.9 \%$ |  |  |  |  |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |  |  |  |  |

Figure 4-3 | CalWORKs Participants by Age | Fall 2009


The CalWORKs program supports low-income parents, therefore students served by this program tend to be older than the general AVC population.

## AGE

Figure 4-4 | DSS Participants by Age | Fall 2009


Figure 4-5 | EOPS Participants by Age | Fall 2009


The percentage of students served by the DSS program is moderately distributed through the age groups.

## ETHNICITY

Table 4-4 | Specific Student Populations by Ethnicity | Fall 2009

| Ethnicity | CalWORKs | DSS | EOPS |
| :--- | :---: | :---: | :---: |
| African-American | 227 | 250 | 225 |
| Hispanic | 170 | 125 | 132 |
| White Non-Hispanic | 92 | 212 | 83 |
| Asian or Pacific Islander | 10 | 31 | 13 |
| American Indian/Alaskan Native | 8 | 12 | 5 |
| Unknown | 162 | 196 | 79 |
| Total | 669 | 826 | 537 |
| Ethnicity |  |  |  |
| BYERCENTAGE |  |  |  |
|  | CalWORKs | DSS | EOPS |
| African-American | $33.9 \%$ | $30.3 \%$ | $41.9 \%$ |
| Hispanic | $25.4 \%$ | $15.1 \%$ | $24.6 \%$ |
| White Non-Hispanic | $13.8 \%$ | $25.7 \%$ | $15.5 \%$ |
| Asian or Pacific Islander | $1.5 \%$ | $3.8 \%$ | $2.4 \%$ |
| American Indian/Alaskan Native | $1.2 \%$ | $1.5 \%$ | $0.9 \%$ |
| Unknown | $24.2 \%$ | $23.7 \%$ | $14.7 \%$ |
| Total | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Figure 4-6 | CalWORKs Participants by Ethnicity | Fall 2009


The CalWORKs program serves a much higher percentage of African-American students (33.9\%) followed by Hispanic students (25.4\%) and white non-Hispanic students (13.8\%) as the top three participants in the program.

Figure 4-7
DSS Participants by Ethnicity


Fall 2009

Figure 4-8
EOPS Participants by Ethnicity | Fall 2009


The majority of students served by the DSS program are white non-Hispanic. EOPS serves a much higher percentage of AfricanAmerican students (41.9\%) compared with Hispanic (24.6\%) and white non-Hispanic students (15.5\%) as the top three participants in the program. The 2009 fact book ethnicity numbers have decreased due to a change in the data coding of ethnicity categories in the MIS data, which the Chancellor's Office has placed in the "Other/Unknown" category.

## FINANCIAL AID

Table 4-5 | Financial Aid Sources | 2008-2009

| Financial Aid | Students | Amount |
| :---: | :---: | :---: |
| Federal Work Study | 71 | \$222,678 |
| Scholarship (non-institutional) | 157 | \$157,972 |
| Stafford Loan (subsidized) | 2,095 | \$6,664,437 |
| Stafford Loan (unsubsidized) | 1,246 | \$4,711,162 |
| Stafford Loan Total | 3,341 | \$11,375,599 |
| PLUS loan: parent loan for undergraduate student. | 4 | \$39,282 |
| Academic Competitiveness Grant | 45 | \$35,025 |
| Cal Grant B | 728 | \$830,209 |
| Cal Grant C | 127 | \$44,076 |
| EOPS Grant | 526 | \$239,151 |
| CARE Grant | 148 | \$154,782 |
| Chafee Grant | 58 | \$228,539 |
| Pell Grant | 6,329 | \$15,632,552 |
| SEOG | 366 | \$258,875 |
| Other Grant (non-institutional) | 30 | \$20,557 |
| Grant Total | 8,357 | \$17,443,766 |
| Grand Total | 11,930 | \$29,239,297 |



## SECTION FIVE | FACULTY AND STAFF

Table 5-1 | Gender Distribution of Faculty | Fall 2009

| Faculty | Full-Time |  | Adjunct |  | All |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Female | 92 | $48.4 \%$ | 179 | $42.1 \%$ | 271 | $44.1 \%$ |
| Male | 98 | $51.6 \%$ | 246 | $57.9 \%$ | 344 | $55.9 \%$ |
| Total | 190 | $100.0 \%$ | 425 | $100.0 \%$ | 615 | $100.0 \%$ |

Figure 5-1
Gender Distribution of Faculty
Fall 2009


Both full-time and adjunct faculty have a larger percentage of males than females. In addition, full-time faculty has a larger percentage of white non-Hispanic faculty than adjunct faculty. However, there is a large percentage of unknown ethnic data for adjunct faculty.

The Classified and Confidential Management Supervisory staff has a large percentage of females and white non-Hispanics (see Table 5-3).

Table 5-2 | Ethnic Distribution of Faculty | Fall 2009

| Faculty | Full-Time |  | Adjunct |  | All |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| African-American | 13 | $6.8 \%$ | 33 | $7.8 \%$ | 46 | $7.5 \%$ |
| Asian, Pacific Islander, Filipino | 9 | $4.7 \%$ | 18 | $4.2 \%$ | 27 | $4.4 \%$ |
| White Non-Hispanic | 148 | $77.9 \%$ | 300 | $70.6 \%$ | 448 | $72.8 \%$ |
| Hispanic | 13 | $6.8 \%$ | 32 | $7.5 \%$ | 45 | $7.3 \%$ |
| American Indian/Alaskan Native | 1 | $0.5 \%$ | 6 | $1.4 \%$ | 7 | $1.1 \%$ |
| Other/Unknown | 6 | $3.2 \%$ | 36 | $8.5 \%$ | 42 | $6.8 \%$ |
| Total | 190 | $100.0 \%$ | 425 | $100.0 \%$ | 615 | $100.0 \%$ |

Figure 5-2 | Ethnic Distribution of Faculty | Fall 2009


Table 5-3 | Gender of Classified Staff | Fall 2009

| Gender | Headcount | Percent | FTE |
| :--- | :---: | :---: | ---: |
| Female | 145 | $64 \%$ | 142.3 |
| Male | 83 | $36 \%$ | 81.5 |
| Total | 228 | $100 \%$ | 223.8 |

Table 5-4 | Ethnicity of Classified Staff \| Fall 2009

| Ethnicity | Headcount | Percent | FTE |
| :--- | :---: | :---: | :---: |
| African-American | 32 | $14.0 \%$ | 31.4 |
| Asian, Pacific Islander, Filipino | 9 | $3.9 \%$ | 8.8 |
| White Non-Hispanic | 143 | $62.7 \%$ | 140.4 |
| Hispanic | 31 | $13.6 \%$ | 30.4 |
| American Indian/Alaskan Native | 1 | $0.4 \%$ | 1.0 |
| Unknown | 12 | $5.3 \%$ | 11.8 |
| Total | 228 | $100.0 \%$ | 223.8 |



## SECTION SIX | OUTCOMES AND MEASURES OF SUCCESS

Table 6-1 | Student Credit Ratio | Spring 2009

| Units Attempted | Percent of Units Completed |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: |
|  | $0 \%$ | 1 to $50 \%$ | 51 to $99 \%$ | $100 \%$ | Total |
| 0.5 to 2.5 | 172 | 11 | 3 | 534 | 720 |
| 3.0 to 5.5 | 1,127 | 113 | 70 | 2,567 | 3,877 |
| 6.0 to 8.5 | 760 | 671 | 255 | 1,909 | 3,595 |
| 9.0 to 11.5 | 384 | 1,078 | 679 | 1,372 | 3,513 |
| 12.0 to 14.5 | 204 | 537 | 967 | 1,836 | 3,544 |
| 15.0 to 17.5 | 23 | 92 | 294 | 472 | 881 |
| $18.0+$ | 1 | 15 | 83 | 136 | 235 |
| Grand Total | 2,671 | 2,517 | 2,351 | 8,826 | 16,365 |

BY PERCENTAGE

| Units Attempted | Percent of Units Completed |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: |
|  | $0.0 \%$ | 1 to $50 \%$ | 51 to $99 \%$ | $100.0 \%$ | Total |
| 0.5 to 2.5 | $23.9 \%$ | $1.5 \%$ | $0.4 \%$ | $74.2 \%$ | $4.4 \%$ |
| 3.0 to 5.5 | $29.1 \%$ | $2.9 \%$ | $1.8 \%$ | $66.2 \%$ | $23.7 \%$ |
| 6.0 to 8.5 | $21.1 \%$ | $18.7 \%$ | $7.1 \%$ | $53.1 \%$ | $22.0 \%$ |
| 9.0 to 11.5 | $10.9 \%$ | $30.7 \%$ | $19.3 \%$ | $39.1 \%$ | $21.5 \%$ |
| 12.0 to 14.5 | $5.8 \%$ | $15.2 \%$ | $27.3 \%$ | $51.8 \%$ | $21.7 \%$ |
| 15.0 to 17.5 | $2.6 \%$ | $10.4 \%$ | $33.4 \%$ | $53.6 \%$ | $5.4 \%$ |
| $18.0+$ | $0.4 \%$ | $6.4 \%$ | $35.3 \%$ | $57.9 \%$ | $1.4 \%$ |
| Grand Total | $16.3 \%$ | $15.4 \%$ | $14.4 \%$ | $53.9 \%$ | $100.0 \%$ |

The Student Credit Ratio is the ratio between the number of units attempted at census and the number of units completed. The above table shows the number of students that completed all units they enrolled in (100\%), at least half the units they enrolled in (51-99\%), less than half ( $1-50 \%$ ), or none ( $0 \%$ ). The table shows $54.2 \%$ of students completed all the units they enrolled in at census for fall 2008. Note that part-time students attempting between 6-12 units, are less likely to complete 100\% than students taking less than six or more than 12 units. Part-time students taking less than 6 units are more likely to complete all units than all other students. Note: the discrepancy between population totals, 13,986 for the Student Credit Ratio total and 14,131 for the overall student population total, is accounted for by students enrolling in 0 units.

## STUDENT CREDIT RATIO

Figure 6-1 | Student Credit Ratio | Spring 2009


Figure 6-2 | Student Term Persistence over Eight Semesters | Fall 2005- Fall 2008 Cohorts


Table 6-2 | Student Term Persistence over Eight Semesters | Fall 2005 to Fall 2008 Cohorts

| First Term | Start | Term 2 | Term 3 | Term 4 | Term 5 | Term 6 | Term 7 | Term 8 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2005 | 12,094 | 7,645 | 5,439 | 4,519 | 3,349 | 2,942 | 2,386 | 2,150 |
| Fall 2006 | 12,686 | 8,077 | 5,694 | 4,878 | 3,805 | 3,412 |  |  |
| Fall 2007 | 13,608 | 8,832 | 6,524 | 5,527 |  |  |  |  |
| Fall 2008 | 15,065 | 10,086 |  |  |  |  |  |  |
| BY PERCENTAGE |  |  |  |  |  |  |  |  |


| First Term | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2005 | $100.0 \%$ | $63.2 \%$ | $45.0 \%$ | $37.4 \%$ | $27.7 \%$ | $24.3 \%$ | $19.7 \%$ | $17.8 \%$ |
| Fall 2006 | $100.0 \%$ | $63.7 \%$ | $44.9 \%$ | $38.5 \%$ | $30.0 \%$ | $26.9 \%$ |  |  |
| Fall 2007 | $100.0 \%$ | $64.9 \%$ | 47.9 | 40.6 |  |  |  |  |
| Fall 2008 | $100.0 \%$ | $66.9 \%$ |  |  |  |  |  |  |

Student Term Persistence applies to a cohort of students tracked across several terms. To be counted as persisting from one term to the next, a student must be enrolled past census in at least one course during both terms. Figure 6-2 shows the persistence rates for four cohorts of fall credit students over eight semesters, fall and spring terms only. Note that the trend is nearly the same for all four cohorts. By the eighth semester, the fall 2005 cohort only retained $17.8 \%$ of the original students. Note: This study does not suggest why students fail to return to AVC, including those who have completed their educational goals.

Figure 6-3
First-Time Student Term Persistence over Eight Semesters Fall 2005 to Fall 2008 Cohorts


Table 6-3
First-Time Student Term Persistence over Eight Semesters Fall 2005 to Fall 2008 Cohorts

| First Term | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2005 | 2,857 | 1,602 | 1,175 | 1,006 | 784 | 691 | 540 | 508 |
| Fall 2006 | 3,269 | 1,947 | 1,446 | 1,258 | 1,010 | 887 |  |  |
| Fall 2007 | 3,542 | 2,161 | 1,637 | 1,429 |  |  |  |  |
| Fall 2008 | 3,737 | 2,580 |  |  |  |  |  |  |
| BY PERCENTAGE |  |  |  |  |  |  |  |  |
| First Term | Fall | Spring | Fall | Spring | Fall | Spring | Fall | Spring |
| Fall 2005 | 100.0\% | 56.1\% | 41.1\% | 35.2\% | 27.4\% | 24.2\% |  |  |
| Fall 2006 | 100.0\% | 59.6\% | 44.2\% | 38.5\% |  |  |  |  |
| Fall 2007 | 100.0\% | 61.0\% | 46.2\% | 40.3\% |  |  |  |  |
| Fall 2008 | 100.0\% | 69.0\% |  |  |  |  |  |  |

Student Term Persistence applies to a cohort of students tracked across several terms. To be counted as persisting from one term to the next, a student must be enrolled past census in at least one course during both terms. Figure 6-3 shows the persistence rates for four cohorts of fall credit students over eight semesters, fall and spring terms only. Note that the trend is toward higher retention for more recent co-horts. By the eighth semester, the fall 2005 cohort only retained $17 \%$ of the original students. Note: This study does not suggest why students fail to return to AVC, including those who have completed their educational goals.

## DEGREES AND CERTIFICATES

Table 6-4
Degrees and Certificates Awarded 2004-2005 to 2009-2010

| Degrees and Certificates | $2004-2005$ | $2005-2006$ | $2006-2007$ | $2007-2008$ | $2008-2009$ | 2009-2010* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Associate in Arts | 614 | 524 | 641 | 646 | 690 | 284 |
| Associate in Science | 258 | 251 | 269 | 344 | 376 | 196 |
| Total Degrees | 872 | 775 | 910 | 990 | 1066 | 480 |
| Total Degrees (Unduplicated) | 834 | 737 | 890 | 919 | 1040 | 469 |


| Total Certificates | 240 | 231 | 208 | 272 | 312 | 165 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Total Certificates (Unduplicated) | 202 | 199 | 183 | 234 | 293 | 152 |


| Total Awarded | 1,112 | 1,006 | 1,118 | 1,262 | 1,378 | 645 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Awarded (Unduplicated) | 1,036 | 936 | 1,073 | 1,153 | 1,333 | 621 |

Overall in the past six school terms (not including 2009-2010), the number of degrees and certificates awarded has increased. There was a significant decrease in the number of degrees awarded in 2005-2006. Unduplicated data counts individuals that have received a degree or certificate.

* School term 2009-2010 includes data from fall 2009 only.


## DEGREES AND CERTIFICATES | GENDER

Table 6-5
Percentage of Certificate and Degree Recipients by Gender 2004-2005 to 2009-2010

| School Year | Certificate Recipients |  |  | Degree Recipients |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Female | Male | Unknown | Female | Male | Unknown |
| $2004-2005$ | 115 | 86 | 1 | 575 | 258 | 1 |
| $2005-2006$ | 101 | 95 | 3 | 483 | 247 | 7 |
| $2006-2007$ | 91 | 91 | 1 | 588 | 292 | 10 |
| $2007-2008$ | 82 | 147 | 5 | 579 | 320 | 20 |
| $2008-2009$ | 75 | 171 | 2 | 678 | 380 | 8 |
| $2009-2010^{*}$ |  |  | 1 | 304 | 170 | 6 |

## DEGREES AND CERTIFICATES | GENDER

Figure 6-4 | Degree Recipients by Gender | 2004-2005 to 2009-2010


Figure 6-5 | Certificate Recipients by Gender | 2004-2005 to 2009-2010


As seen from the charts above, over the past six years roughly $65 \%$ of degree recipients and $43 \%$ of certificate recipients were female. The percentage of female degree recipients is slightly higher than the $58.8 \%$ female student body and suggests that women earn degrees at a higher rate than men. * School term 2009-2010 includes data from fall 2009 only.

Figure 6-6 | Degree Recipients by Ethnicity | 2004-2005 to 2009-2010


Table 6-6 | Degree Recipients by Ethnicity | 2004-2005 to 2009-2010

| Ethnicity | $2004-2005$ | $2005-2006$ | $2006-2007$ | $2007-2008$ | $2008-2009$ | $2009-2010^{*}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| White Non-Hispanic | 459 | 394 | 423 | 405 | 417 | 181 |
| Hispanic | 179 | 150 | 222 | 255 | 266 | 124 |
| African-American | 100 | 90 | 106 | 101 | 136 | 70 |
| Filipino | 19 | 27 | 29 | 30 | 36 | 13 |
| Asian | 30 | 17 | 29 | 39 | 31 | 17 |
| Other Non-White | 11 | 17 | 19 | 16 | 19 | 8 |
| American Indian/ AK Native | 6 | 10 | 7 | 5 | 7 | 1 |
| Pacific Islander | 3 | 3 | 3 | 6 | 4 | 3 |
| Unknown | 27 | 29 | 52 | 49 | 83 | 41 |
| Total Degrees (Unduplicated) | 834 | 737 | 890 | 906 | 999 | 485 |
|  |  | $B Y$ PERCENTAGE |  |  |  |  |
| Ethnicity | $2004-2005$ | $2005-2006$ | $2006-2007$ | $2007-2008$ | $2008-2009$ | $2009-2010^{*}$ |
| White Non-Hispanic | $55.0 \%$ | $53.5 \%$ | $47.5 \%$ | $44.7 \%$ | $41.7 \%$ | $37.3 \%$ |
| Hispanic | $21.5 \%$ | $20.4 \%$ | $24.9 \%$ | $28.1 \%$ | $26.6 \%$ | $25.6 \%$ |
| African-American | $12.0 \%$ | $12.2 \%$ | $11.9 \%$ | $11.1 \%$ | $13.6 \%$ | $14.4 \%$ |
| Filipino | $2.3 \%$ | $3.7 \%$ | $3.3 \%$ | $3.3 \%$ | $3.6 \%$ | $2.7 \%$ |
| Asian | $3.6 \%$ | $2.3 \%$ | $3.3 \%$ | $4.3 \%$ | $3.1 \%$ | $3.5 \%$ |
| Other Non-White | $1.3 \%$ | $2.3 \%$ | $2.1 \%$ | $1.8 \%$ | $1.9 \%$ | $1.6 \%$ |
| American Indian/ AK Native | $0.7 \%$ | $1.4 \%$ | $0.8 \%$ | $0.6 \%$ | $0.7 \%$ | $0.2 \%$ |
| Pacific Islander | $0.4 \%$ | $0.4 \%$ | $0.3 \%$ | $0.7 \%$ | $0.4 \%$ | $0.6 \%$ |
| Unknown | $3.2 \%$ | $3.9 \%$ | $5.8 \%$ | $5.4 \%$ | $8.3 \%$ | $8.5 \%$ |
| Total Degrees (Unduplicated) | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Over the past six years an average of $46 \%$ of AVC degree recipients were white non-Hispanic. The percentage of Hispanic students earning an AA or AS degree had a noticeable increase in the 2003-2004 and again in the 2006-2007 academic years. The percentage of African-American degree recipients has decreased over the past six school years (excluding 2009-2010).

* School term 2009-2010 includes data from fall 2009 only.

Figure 6-7 | Certificate Recipients by Ethnicity | 2004-2005 to 2009-2010


Table 6-7 | Certificate Recipients by Ethnicity | 2004-2005 to 2009-2010

| Ethnicity | $2004-2005$ | $2005-2006$ | $2006-2007$ | $2007-2008$ | $2008-2009$ | $2009-2010^{*}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| White Non-Hispanic | 97 | 84 | 98 | 109 | 134 | 59 |
| Hispanic | 48 | 47 | 45 | 78 | 71 | 47 |
| African-American | 32 | 37 | 32 | 29 | 37 | 21 |
| Asian | 5 | 8 | 0 | 7 | 7 | 5 |
| American Indian/ AK Native | 3 | 5 | 1 | 4 | 2 | 0 |
| Filipino | 4 | 4 | 1 | 9 | 7 | 4 |
| Other Non-White | 7 | 4 | 2 | 7 | 4 | 4 |
| Pacific Islander | 0 | 1 | 0 | 6 | 3 | 0 |
| Unknown | 6 | 9 | 4 | 14 | 27 | 12 |
| Total Certificates (Unduplicated) | 202 | 199 | 183 | 263 | 292 | 152 |

BY PERCENTAGE

| Ethnicity | 2004-2005 | $2005-2006$ | $2006-2007$ | $2007-2008$ | $2008-2009$ | $2009-2010^{*}$ |
| :--- | :---: | ---: | ---: | ---: | ---: | :---: |
| White Non-Hispanic | $48.0 \%$ | $42.2 \%$ | $53.6 \%$ | $41.4 \%$ | $45.9 \%$ | $38.8 \%$ |
| Hispanic | $23.8 \%$ | $23.6 \%$ | $24.6 \%$ | $29.7 \%$ | $24.3 \%$ | $30.9 \%$ |
| African-American | $15.8 \%$ | $18.6 \%$ | $17.5 \%$ | $11.0 \%$ | $12.7 \%$ | $13.8 \%$ |
| Asian | $2.5 \%$ | $4.0 \%$ | $0.0 \%$ | $2.7 \%$ | $2.4 \%$ | $3.3 \%$ |
| American Indian/ AK Native | $1.5 \%$ | $2.5 \%$ | $0.5 \%$ | $1.5 \%$ | $0.7 \%$ | $0.0 \%$ |
| Filipino | $2.0 \%$ | $2.0 \%$ | $0.5 \%$ | $3.4 \%$ | $2.4 \%$ | $2.6 \%$ |
| Other Non-White | $3.5 \%$ | $2.0 \%$ | $1.1 \%$ | $2.7 \%$ | $1.4 \%$ | $2.6 \%$ |
| Pacific Islander | $0.0 \%$ | $0.5 \%$ | $0.0 \%$ | $2.3 \%$ | $1.0 \%$ | $0.0 \%$ |
| Unknown | $3.0 \%$ | $4.5 \%$ | $2.2 \%$ | $5.3 \%$ | $9.2 \%$ | $7.9 \%$ |
| Total Certificates (Unduplicated) | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ | $100.0 \%$ |

Over the past six years an average of $44.9 \%$ of AVC certificate recipients were white non-Hispanic. In the last year (excluding 20092010), the percentage of white non-Hispanic certificate recipients has increased, from $41.4 \%$ to $45.9 \%$. Hispanic certificate recipients' percentages have remained relatively stagnant over the past five years.

* School term 2009-2010 includes data from fall 2009 only.



## SECTION SEVEN | TRANSFER DATA

This report uses the same transfer methodology used by Bahr, Hom \& Perry (2005). The method tracks cohorts of first-time college students for six years to determine if they show "behavioral intent to transfer". A student becomes eligible to potentially enter a Transfer Cohort by enrolling for the first time at any California Community College (CCC). Students may be concurrently enrolled in high school (aka "special admits"), may be high school drop-outs, or may be high school graduates at the time of their initial enrollment. Students are assigned a cohort year according to the academic year in which they first enroll at a CCC. Transfer cohort students are attributed uniquely to one "home" community college based on where they earned most of their units.

The initial group or cohort of first-time students is evaluated six years after initial enrollment in order to determine if they have shown behavioral intent to transfer. If by six years after initial enrollment a student has completed twelve credit units and attempted transfer-level math or English, the student then enters into the Transfer Cohort and that student's transfer outcome is calculated for a variety of time frames ranging from three years after initial enrollment to as high as twelve years after initial enrollment, time allowing. Obviously, more recent cohorts will have a smaller range of time windows available with the more recent cohort showing transfer rates for just three years, four years, five years, etc. after initial enrollment at a CCC.
It is important to note that although the Transfer Cohorts are not finalized until six years after initial enrollment, transfer rates can be retroactively calculated for this group for years three, four and five. The transfer rates are calculated using an official methodology developed in 2001 by the Chancellor's Office in consultation with constituent groups and adopted by the Transfer Data Technical Workgroup (TDTW). The cohorts are first-time college students with a minimum of 12 units earned who attempted a transfer level math or English course. The outcome is transfer to a four-year institution within a given time period subsequent to initial enrollment. A data match with the National Student Clearinghouse (NSC), University of California (UC) and California State University (CSU) provided information on the enrollment of former CCC students at public and private four-year transfer institutions within the United States.
Dividing the number of students with enrollments at a Bachelors-granting institution by the total size of the Transfer Cohort yields the transfer rate. The data mart provides the overall transfer rate for each Transfer Cohort as well as transfer rates for various sub-populations included in the Transfer Cohorts.

This methodological explanation is adapted from a longer document available at: http://www.ccctransfer.orgl TransferReport.pdf

References: Bahr, P. R., Hom, W., \& Perry, P. (2005). College transfer performance: A methodology for equitable measurement. Journal of Applied Research in the Community College, 13 (1), 73-87.

Table 7-1 | Overall Transfer Rates | 1999-2000 to 2003-2004

|  | $1999-2000$ | $2000-2001$ | $2001-2002$ | $2002-2003$ | $2003-2004$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Transferred Student | 464 | 464 | 504 | 561 | 439 |
| Cohort Student | 1,525 | 1,506 | 1,681 | 1,731 | 1,276 |
| Transfer Rate | $30 \%$ | $31 \%$ | $30 \%$ | $32 \%$ | $34 \%$ |

## ETHNICITY

Table 7-2 | Transfer Rates by Ethnicity | 1999-2000 to 2003-2004

| Ethnicity | 1999-2000 |  |  | 2000-2001 |  |  | 2001-2002 |  |  | 2002-2003 |  |  | 2003-2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Transferred | Co- <br> hort | Percent | Transferred | Cohort | Percent | Transferred | Co- <br> hort | Percent | Transferred | Cohort | $\begin{aligned} & \text { Per- } \\ & \text { cent } \end{aligned}$ | Transferred | $\begin{aligned} & \text { Co- } \\ & \text { hort } \end{aligned}$ | Percent |
| African-American Non-Hispanic | 56 | 166 | 34\% | 43 | 166 | 26\% | 55 | 192 | 29\% | 64 | 203 | 32\% | 61 | 156 | 39\% |
| American Indian/ Alaskan Native | 7 | 20 | 35\% | 5 | 15 | 33\% | 3 | 11 | 27\% | 5 | 15 | 33\% | 2 | 13 | 15\% |
| Asian | 18 | 44 | 41\% | 20 | 43 | 47\% | 33 | 51 | 65\% | 16 | 42 | 38\% | 20 | 41 | 49\% |
| Filipino | 12 | 44 | 27\% | 11 | 44 | 25\% | 10 | 48 | 21\% | 16 | 45 | 36\% | 9 | 38 | 24\% |
| Hispanic | 77 | 308 | 25\% | 80 | 326 | 25\% | 118 | 412 | 29\% | 106 | 408 | 26\% | 88 | 326 | 27\% |
| Other Non-White | 11 | 24 | 46\% | 17 | 40 | 43\% |  | 0 |  |  | 0 |  |  | 0 |  |
| Pacific Islander | 2 | 8 | 25\% | 5 | 9 | 56\% | 2 | 5 | 40\% | 2 | 12 | 17\% | 2 | 5 | 40\% |
| Unknown/Non-Respondent/Declined | 19 | 75 | 25\% | 24 | 60 | 40\% | 23 | 97 | 24\% | 49 | 121 | 40\% | 33 | 86 | 38\% |
| White Non-Hispanic | 262 | 836 | 31\% | 259 | 803 | 32\% | 260 | 865 | 30\% | 303 | 885 | 34\% | 224 | 611 | 37\% |
| Total | 464 | 1,525 | 30\% | 464 | 1,506 | 31\% | 504 | 1,681 | 30\% | 561 | 1,731 | 32\% | 439 | 1,276 | 34\% |

## GENDER

Table 7-3 | Transfer Rates by Gender | 1999-2000 to 2003-2004

| Gender | 1999-2000 |  |  | 2000-2001 |  |  | 2001-2002 |  |  | 2002-2003 |  |  | 2003-2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Transferred | Cohort | Percent | Transferred | Cohort | Percent | Transferred | Cohort | Percent | Transferred | Co- <br> hort | Percent | Transferred | Co- <br> hort | Percent |
| Female | 272 | 905 | 30\% | 298 | 890 | 33\% | 332 | 1,005 | 33\% | 347 | 1,036 | 33\% | 283 | 815 | 35\% |
| Male | 184 | 593 | 31\% | 163 | 600 | 27\% | 168 | 659 | 25\% | 208 | 666 | 31\% | 150 | 448 | 33\% |
| Other | 8 | 27 | 30\% | 3 | 16 | 19\% | 4 | 17 | 24\% | 6 | 29 | 21\% | 6 | 13 | 46\% |
| Total | 464 | 1,525 | 30\% | 464 | 1,506 | 31\% | 504 | 1,681 | 30\% | 561 | 1,731 | 32\% | 439 | 1,276 | 34\% |

## AGE

Table 7-3 | Transfer Rates by Age | 1999-2000 to 2003-2004

| Age | 1999-2000 |  |  | 2000-2001 |  |  | 2001-2002 |  |  | 2002-2003 |  |  | 2003-2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Transferred | Cohort | Percent | Transferred | Cohort | Percent | Transferred | Cohort | Percent | Transferred | Cohort | Percent | Transferred | Cohort | Percent |
| Less than 18 | 197 | 647 | 30\% | 211 | 649 | 33\% | 204 | 657 | 31\% | 245 | 667 | 37\% | 137 | 326 | 42\% |
| 18 to 19 | 192 | 554 | 35\% | 175 | 556 | 31\% | 222 | 672 | 33\% | 249 | 741 | 34\% | 241 | 681 | 35\% |
| 20 to 24 | 15 | 67 | 22\% | 22 | 93 | 24\% | 20 | 99 | 20\% | 18 | 101 | 18\% | 25 | 106 | 24\% |
| 25 to 29 | 7 | 35 | 20\% | 9 | 44 | 20\% | 11 | 48 | 23\% | 10 | 43 | 23\% | 6 | 42 | 14\% |
| 30 to 34 | 16 | 61 | 26\% | 11 | 32 | 34\% | 11 | 47 | 23\% | 9 | 46 | 20\% | 6 | 21 | 29\% |
| 35 to 39 | 8 | 63 | 13\% | 14 | 46 | 30\% | 13 | 53 | 25\% | 4 | 38 | 11\% | 5 | 24 | 21\% |
| 40 to 49 | 24 | 79 | 30\% | 20 | 75 | 27\% | 18 | 81 | 22\% | 23 | 73 | 32\% | 15 | 59 | 25\% |
| 50 and older | 5 | 17 | 29\% | 2 | 11 | 18\% | 5 | 22 | 23\% | 3 | 19 | 16\% | 4 | 17 | 24\% |
| Unknown | 0 | 2 | 0\% |  | 0 |  | 0 | 2 | 0\% | 0 | 3 | 0\% |  | 0 |  |
| Total | 464 | 1,525 | 30\% | 464 | 1,506 | 31\% | 504 | 1,681 | 30\% | 561 | 1,731 | 32\% | 439 | 1,276 | 34\% |

Cohort data from the Chancellor's office with the population given a six-year period to transfer

## SECTION EIGHT | ACCOUNTABILITY REPORTING FOR CALIFORNIA COMMUNITY COLLEGES

Table 8-1 | Student Progress and Achievement Rate

| 2001-2002 to 2006-2007 | 2002-2003 to 2007-2008 | 2003-2004 to 2008-2009 |
| :---: | :---: | :---: |
| $52.5 \%$ | $54.2 \%$ | $55.8 \%$ |

Percentage of first-time students who showed intent to complete and who achieved any of the following outcomes within six years: Transferred to a four-year college; or earned an AA/AS; or earned a Certificate (18 units or more); or achieved "Transfer Directed" status; or achieved "Transfer Prepared" status.

Table 8-2 | Percent of Students Who Earned at Least 30 Units

| 2001-2002 to 2006-2007 | 2002-2003 to 2007-2008 | 2003-2004 to 2008-2009 |
| :---: | :---: | :---: |
| $72.3 \%$ | $73.9 \%$ | $73.1 \%$ |

Percentage of first-time students who showed intent to complete and who earned at least 30 units while in the California Community College System.

## COLLEGE PERFORMANCE INDICATORS

## Table 8-3 | Persistence Rate

| Fall 2005 to Fall 2006 | Fall 2006 to Fall 2007 | Fall 2007 to Fall 2008 |
| :---: | :---: | :---: |
| $65.3 \%$ | $67.1 \%$ | $67.4 \%$ |

Percentage of first-time students with a minimum of six units earned in a Fall term and who returned and enrolled in the subsequent Fall term anywhere in the system.

Table 8-4
Annual Successful Course Completion Rate for Credit Vocational Courses

| $2006-2007$ | $2007-2008$ | $2008-2009$ |
| :---: | :---: | :---: |
| $76.1 \%$ | $73.6 \%$ | $74.4 \%$ |

Table 8-5
Annual Successful Course Completion Rate for Credit Basic Skills Courses

| $2006-2007$ | $2007-2008$ | $2008-2009$ |
| :---: | :---: | :---: |
| $53.3 \%$ | $54.9 \%$ | $56.0 \%$ |

Table 8-6
Improvement Rates for ESL and Credit Basic Skills Courses

|  | $2004-2005$ to 2006-2007 | $2005-2006$ to 2007-2008 | $2007-2008$ to 2008-2009 |
| :---: | :---: | :---: | :---: |
| ESL Improvement Rate | $31.6 \%$ | $33.5 \%$ | $39.4 \%$ |
| Basic Skills Improvement Rate | $40.5 \%$ | $46.2 \%$ | $52.2 \%$ |

Table 8-7
Career Development and College Preparation (CDCP) Progress and Achievement Rate

| 2004-2005 to 2006-2007 | 2005-2006 to 2007-2008 | 2006-2007 to 2008-2009 |
| :---: | :---: | :---: |
| $17.6 \%$ | $10.0 \%$ | $12.9 \%$ |

## COLLEGE PROFILE

Table 8-8
Annual Unduplicated Headcount and Full-Time Equivalent Students (FTES)

|  | $2006-2007$ | $2007-2008$ | $2009-2009$ |
| :---: | :---: | :---: | :---: |
| Annual Unduplicated Headcount | 19,316 | 21,348 | 22,883 |
| Full-Time Equivalent Students (FTES)* | 10,804 | 11,401 | 12,919 |

Source: The annual unduplicated headcount data are produced by the Chancellor's Office, Management Information System. The FTES data are produced from the Chancellor's Office, Fiscal Services 320 Report.

* FTES data for 2006-2007 and 2007-2008 are based on the FTES recalculation. FTES data for 2008-2009 are based on the FTES annual data. The 2008-2009 recalculation data were not available at the time of this report.

Table 8-9
Age of Students at Enrollment

|  | $2006-2007$ | $2007-2008$ | $2008-2009$ |
| :---: | :---: | :---: | :---: |
| 19 or less | $32.3 \%$ | $31.8 \%$ | $31.4 \%$ |
| $20-24$ | $27.3 \%$ | $26.8 \%$ | $27.8 \%$ |
| $25-49$ | $34.0 \%$ | $34.1 \%$ | $34.0 \%$ |
| Over 49 | $6.4 \%$ | $7.3 \%$ | $6.8 \%$ |
| Unknown | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ |

Source: Chancellor's Office, Management Information System

Table 8-10
Gender of Students

|  | $2006-2007$ | $2007-2008$ | $2008-2009$ |
| :---: | :---: | :---: | :---: |
| Female | $60.9 \%$ | $60.1 \%$ | $59.0 \%$ |
| Male | $38.1 \%$ | $38.8 \%$ | $39.8 \%$ |
| Unknown | $1.1 \%$ | $1.1 \%$ | $1.2 \%$ |

Source: Chancellor's Office, Management Information System

## COLLEGE PROFILE

Table 8-11 | Ethnicity of Students

|  | $2006-2007$ | $2007-2008$ | $20087-2009$ |
| :---: | :---: | :---: | :---: |
| African American | $19.4 \%$ | $20.4 \%$ | $21.7 \%$ |
| American Indian/Alaskan Native | $1.1 \%$ | $1.0 \%$ | $1.0 \%$ |
| Asian | $2.9 \%$ | $2.8 \%$ | $2.7 \%$ |
| Filipino | $2.3 \%$ | $2.3 \%$ | $2.3 \%$ |
| Hispanic | $28.9 \%$ | $30.1 \%$ | $30.8 \%$ |
| Pacific Islander | $0.5 \%$ | $0.4 \%$ | $0.5 \%$ |
| Unknown/Non-Respondent | $7.4 \%$ | $7.7 \%$ | $8.4 \%$ |
| White Non-Hispanic | $37.5 \%$ | $35.2 \%$ | $32.7 \%$ |

Source: Chancellor's Office, Management Information System

## COLLEGE PEER GROUPING

Table 8-12 | Peer Grouping

|  | Indicator | College's Rate | Peer Group Average | Peer Group Low | Peer Group High | Peer Group |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | Student Progress and <br> Achievement Rate | 55.8 | 47.9 | 39.0 | 55.8 | A1 |
| B | Percent of Students Who <br> Earned at Least 30 Units | 73.1 | 72.1 | 63.0 | 81.7 | B2 |
| C | Persistence Rate | 67.4 | 68.8 | 50.1 | 77.3 | C3 |
| D | Annual Successful Course <br> Completion Rate for Credit <br> Vocational Courses | 74.4 | 74.7 | 64.5 | 81.9 | D2 |
| E | 56.0 | 56.3 | 39.1 | 70.6 | E4 |  |
| Annual Successful Course <br> Completion Rate for Credit <br> Basic Skills Courses | 52.2 | 54.2 | 34.9 | 69.5 | F2 |  |
| F | Improvement Rate for Credit <br> Basic Skills Courses | 39.4 | 41.5 | 0.0 | 100.0 |  |
| G | Improvement Rate for Credit <br> ESL Courses |  |  |  |  |  |




Figure A-1 | Enrollment History and Projections | 1974 to 2009


Source: CCCCO Research \& Planning office, Long Range Enrollment and WSCH Forecast, Dec. 2001.

## ACCOUNTABILITY IN HIGHER EDUCATION

THE ANTELOPE VALLEY COLLEGE FACT BOOK is a reference manual containing trend data about the district's service area; demographics on our students, faculty and staff; and enrollment patterns. Information contained in this publication is intended as a resource for AVC managers, faculty and staff to facilitate strategic planning and decision-making. In addition, The Antelope Valley College Fact Book addresses various accountability measures adopted by both the state and federal government, the California State Chancellor's Office and accrediting agencies as explained below.

ASSEMBLY BILL 1725 (1988) requires the Board of Governors of the California Community Colleges to develop and implement a comprehensive accountability program focused on system wide collection and reporting of information concerning student access, student success, student satisfaction, staff composition and fiscal condition. ASSEMBLY BILL 1808 (1991) elaborates on the provisions of AB 1725 to expand reporting requirements.

In 1998, SENATE BILL 645 established The Partnership for Excellence program (PFE) as a means of implementing the commitment of the California Community College to significantly expand its contribution to the social and economic success of California. Districts are required to report on their progress in contributing to statewide goals in five areas of performance: (1) transfer; (2) degrees and certificates; (3) successful course completion; (4) workforce development; and (5) basic skills improvement.

THE STUDENT EQUITY PROGRAM requires annual reporting by individual colleges to the State of California concerning access, retention, degree and certificate completion, ESL, basic skills completion and transfer for each of the historically underrepresented groups.

With the amendments of 1998 (HR 1853), the federal government extended provisions of the CARL D. PERKINS VOCATIONAL AND APPLIED TECHNOLOGY EDUCATION ACT to all populations. Previous amendments to this legislation had strengthened accountability requirements, requiring states to report annually on selected benchmarks designed to indicate progress in achieving a state's goals, including placement and retention, increased earnings and skill mastery.

THE WESTERN ASSOCIATION OF SCHOOLS AND COLLEGES (WASC) provides in its accreditation standards for assessment of "Institutional Integrity, Purposes, Planning and Effectiveness."This stand requires that the "planning process uses the results of institutional research on subjects such as institutional effectiveness, student outcomes, and demographics" (1C.2) and, further, that "institutional research and program review are conducted as essential elements in planning and evaluating institutional effectiveness" (1D.1).

We hope the data displayed on the preceding pages will assist the college in ensuring access to a quality education to students and successful fulfillment of the district's mission, as well as compliance with state and federal requirements.

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