

**High School Graduates, “a-g” Completers,
and California Public College/University Enrollment Report: 2004-06**

for

Sacramento County

**Prepared by:
Center for Student Assessment and Program Accountability
Sacramento County Office of Education
November 8, 2007**

This report provides the following data about public high school students from Sacramento County:

- Section I provides data about Sacramento County high school graduates and the number of graduates who completed the University of California (UC)/California State University (CSU) “a-g” coursework requirements, which are described at www.ucop.edu/a-gGuide/ag/a-g/welcome.html. These data can answer questions like “What percentage of the graduates were Latino?” and “How many of the female graduates met the ‘a-g’ requirements?”
- Section II provides data about enrollment in California public colleges and universities statewide for Sacramento County high school students. With these data, you can answer questions like “Approximately how many of the graduates are enrolled as freshmen in California public colleges and universities statewide?” and “Among those enrolled, what percentage are enrolled in UC?”
- Section III provides local college/university enrollment data for Sacramento County high school students. These data can answer questions like “Of those enrolled statewide, how many are enrolled locally?” and “Among those enrolled locally, how many go to a specific local campus?”

The data used to create this report were obtained from the California Postsecondary Education Commission (CPEC) Web site (www.cpec.ca.gov) on September 17, 2007. Data are provided by ethnic and gender groups for the three most recent years for which data are available.¹ Continuation schools, alternative schools, charter schools, and private schools are not included in the data. Because CPEC updates all of its data at least annually, the data provided in this report may differ from the data provided for the same year in a prior report.

When reviewing these data, please keep in mind the following characteristics of the data:

- The graduation and “a-g” completion data, by ethnicity, are obtained by CPEC from the California Department of Education’s California Basic Educational Data System (CBEDS). These data are reported at the school level.
- The college/university enrollment data, with enrollees’ ethnicity and high school of origin, are collected by CPEC from the University of California, California State University, and California Community Colleges. These data are reported at the individual student level.
- CPEC uses a college/university enrollee’s high school of origin to link that student to his/her high school. This information, however, may be missing or inaccurate in the CPEC database due to errors in the data collection process.
- The ethnicity data collected at the K-12 level may differ from those data at the college/university level. Parents/guardians typically report a student’s ethnic data for the K-12 system, but students typically self-report (or decline to report) that information when enrolling in a college/university.
- Students may enroll in a community college without having graduated from high school, and a high school graduate may take a year (or more) off before enrolling in a college/university.
- For these reasons, it can not be assumed that the college/university students for whom data are reported in Table 2 are a perfect subset of the high school students for whom data are reported in Table 1. Because of this, the percentages reported in Table 2, computed by dividing the number of college/university enrollees by the number of graduates reported in Table 1, must be considered an approximate college-going rate.
- The college/university enrollment data are for California public institutions only. Students who enroll at a California private college/university or at an institution in another state are not included.

Questions or comments about this report should be directed to Bob Carlson at bcarlson@scoe.net or (916) 228-2669.

¹ In all tables, the “Other/Unknown” group includes the CPEC categories “other,” “non-resident alien,” and “no response.”

Section I
High School Graduates and “a-g” Coursework Completers

Table 1 shows high school graduation and UC/CSU “a-g” coursework completion data for public high school students in Sacramento County. For each year and group, the table provides (a) the number of high school graduates, (b) the percentage of all graduates the group represents, and (c) the number and percentage of graduates who completed the “a-g” coursework requirements. For example, in 2003-04 there were 1,993 Asian/Pacific Islander graduates, who made up 19.3% of all graduates, and 912 (45.8%) of the Asian/Pacific Islander graduates completed the “a-g” coursework requirements.

Table 1
High School Graduates and “a-g” Completers

Group	2003-04				2004-05				2005-06			
	Graduates		“a-g” Completers		Graduates		“a-g” Completers		Graduates		“a-g” Completers	
	N	% of Total	N	% of Group	N	% of Total	N	% of Group	N	% of Total	N	% of Group
Asian/Pacific Islander	1,993	19.3	912	45.8	2,020	19.0	954	47.2	2,014	18.9	1,083	53.8
Black	1,231	11.9	337	27.4	1,271	12.0	324	25.5	1,323	12.4	350	26.5
Filipino	350	3.4	171	48.9	325	3.1	157	48.3	414	3.9	199	48.1
Latino	1,448	14.0	404	27.9	1,696	16.0	451	26.6	1,640	15.4	448	27.3
Native American	145	1.4	46	31.7	128	1.2	35	27.3	137	1.3	38	27.7
White	5,051	48.9	2,152	42.6	5,027	47.4	2,073	41.2	4,908	46.1	2,020	41.2
Other/Unknown	108	1.0	22	20.4	144	1.4	28	19.4	204	1.9	57	27.9
Female	5,429	52.6	2,325	42.8	5,518	52.0	2,350	42.6	5,469	51.4	2,420	44.2
Male	4,897	47.4	1,719	35.1	5,093	48.0	1,672	32.8	5,171	48.6	1,775	34.3
Total	10,326	100	4,044	39.2	10,611	100	4,022	37.9	10,640	100	4,195	39.4

NOTES. CPEC obtains these data from the California Department of Education’s California Basic Educational Data System (CBEDS) Web site (www.cde.ca.gov/ds/sd/cb/). CBEDS data are reported by districts in the aggregate (as opposed to individual student data). Graduates received a diploma by meeting all high school graduation requirements. They include students who graduated in the summer and do not include students with high school equivalencies (i.e., GED or CHSPE) or special education students who completed an individualized education program (IEP). “a-g” completers are graduates who completed all the high school courses required for UC or CSU admission and earned a grade of ‘C’ or better in each of the required courses.

Section II
California Public College/University Enrollment: Statewide

This section provides statewide UC, CSU, and California Community College (CCC) enrollment data for public high school students from Sacramento County. Enrollment data are presented for the fall immediately following each school year for which data are presented in Table 1 (e.g., fall 2004 immediately follows the 2003-04 school year). Enrollment data are for full-time, first-time freshmen, 19 years old and younger, taking a regular (as opposed to non-credit, extension, or unknown) program. CPEC collects these data for individual students from the UC President's Office, the CSU Chancellor's Office, and the CCC Chancellor's Office. Each of those offices collect the data from their campuses.

Table 2 shows combined enrollment in any UC, CSU, and CCC campus statewide. For each year and group, the table provides the number of enrollees and the approximate percentage of graduates (from Table 1) those enrollees represent. For example, in the fall of 2004 there were 973 Asian/Pacific Islanders enrolled as full-time, first-time freshmen in any UC, CSU, or CCC campus statewide, and they represent approximately 49% of the 2003-04 Asian/Pacific Islander graduates. (The percentage can be greater than 100 because high school graduation is not a requirement for admission to a community college.)

Table 2
California Public College/University Statewide Enrollment:
UC, CSU, and CCC Combined

Group	Fall 2004		Fall 2005		Fall 2006	
	N Enrolled	Approx. % of Graduates	N Enrolled	Approx. % of Graduates	N Enrolled	Approx. % of Graduates
Asian/Pacific Islander	973	49	1,106	55	1,200	60
Black	343	28	407	32	437	33
Filipino	173	49	178	55	200	48
Latino	461	32	589	35	616	38
Native American	43	30	42	33	41	30
White	1,738	34	1,886	38	1,737	35
Other/Unknown	343	--	410	--	392	--
Female	2,304	42	2,523	46	2,548	47
Male	1,756	36	2,078	41	2,053	40
Total	4,074	39	4,618	44	4,623	43

NOTES. The percentage of graduates is approximate and can be greater than 100 because, due to the nature of the data, enrollees are not a perfect subset of the graduates (i.e., some enrollees are not graduates, and some graduates who enroll are not included). The numbers of graduates used as the denominators to compute the percentages are from Table 1. The sum of the female and male enrollees may be less than the total of enrollees because gender may be reported as "unknown" for some enrollees. Percentages are not reported for the "Other/Unknown" group because (a) it is not clear who is in this group and (b) because of the nature and sources of the data, there are often more enrollees (in this table) than graduates (in Table 1) reported for this group, inflating the percentage. For these reasons, the percentages for the "Other/Unknown" group are not useful data.

Tables 3, 4, and 5 show separate enrollment in UC, CSU, and CCC statewide. For each year and group, the tables provide the total number of enrollees in UC, CSU, and CCC (from Table 2), and the number and percentage of those enrollees in the specific segment. For example, Table 3 shows that in the fall of 2004 there were 973 Asian/Pacific Islanders from Sacramento County enrolled as full-time, first-time freshmen in any UC, CSU, or CCC campus statewide, of whom 236 (24.3%) were enrolled in UC, 261 (26.8%) were enrolled in CSU, and 476 (48.9%) were enrolled in a CCC.

Table 3
California Public College/University Statewide Enrollment by Segment: Fall 2004

Group	Total	UC		CSU		CCC	
		N	%	N	%	N	%
Asian/Pacific Islander	973	236	24.3	261	26.8	476	48.9
Black	343	27	7.9	97	28.3	219	63.8
Filipino	173	27	15.6	64	37.0	82	47.4
Latino	461	40	8.7	125	27.1	296	64.2
Native American	43	8	18.6	10	23.3	25	58.1
White	1,738	240	13.8	460	26.5	1,038	59.7
Other/Unknown	343	48	14.0	133	38.8	162	47.2
Female	2,304	385	16.7	692	30.0	1,227	53.3
Male	1,756	241	13.7	458	26.1	1,057	60.2
Total	4,074	626	15.4	1,150	28.2	2,298	56.4

Table 4
California Public College/University Statewide Enrollment by Segment: Fall 2005

Group	Total	UC		CSU		CCC	
		N	%	N	%	N	%
Asian/Pacific Islander	1,106	230	20.8	316	28.6	560	50.6
Black	407	32	7.9	135	33.2	240	59.0
Filipino	178	29	16.3	65	36.5	84	51.5
Latino	589	43	7.3	178	30.2	368	62.5
Native American	42	4	9.5	12	28.6	26	61.9
White	1,886	242	12.8	538	28.5	1,106	58.6
Other/Unknown	410	47	11.5	153	37.3	210	51.2
Female	2,523	361	14.3	862	34.2	1,300	51.5
Male	2,078	266	12.8	535	25.7	1,277	61.5
Total	4,618	627	13.6	1,397	30.3	2,594	56.2

Table 5
California Public College/University Statewide Enrollment by Segment: Fall 2006

Group	Total	UC		CSU		CCC	
		N	%	N	%	N	%
Asian/Pacific Islander	1,200	325	27.1	322	26.8	553	46.1
Black	437	40	9.2	152	34.8	245	56.1
Filipino	200	37	18.5	86	43.0	77	38.5
Latino	616	56	9.1	191	31.0	369	59.9
Native American	41	3	7.3	12	29.3	26	63.4
White	1,737	267	15.4	553	31.8	917	52.8
Other/Unknown	392	48	12.2	157	40.1	187	47.7
Female	2,548	456	17.9	913	35.8	1,179	46.3
Male	2,053	320	15.6	560	27.3	1,173	57.1
Total	4,623	776	16.8	1,473	31.9	2,374	51.4

Section III
California Public College/University Enrollment: Local Institutions

This section provides local UC, CSU, and CCC enrollment data for public high school students from Sacramento County. As in Section II, enrollment data are presented for the fall immediately following each school year for which data are presented in Section I (e.g., fall 2004 immediately follows the 2003-04 school year), and enrollment data are for full-time, first-time freshmen, 19 years old and younger, taking a regular (as opposed to non-credit, extension, or unknown) program. CPEC collects these data for individual students from the UC President's Office, the CSU Chancellor's Office, and the CCC Chancellor's Office. Each of those offices collect the data from their campuses.

Table 6 shows combined enrollment in local colleges and universities, specifically UC Davis, CSU Sacramento, and any campus of the Los Rios Community College District (LRCCD). For each year and group, the table provides the number of enrollees at those campuses, and the corresponding percentage of all UC, CSU, and CCC enrollees statewide (from Table 2). For example, in the fall of 2004 there were 779 Asian/Pacific Islanders enrolled in UC Davis, CSU Sacramento, or any LRCCD campus. This represents 80.1% of all fall 2004 Asian/Pacific Islander enrollees.

Table 6
California Public College/University Local Institution Enrollment:
UC, CSU, and CCC Combined

Group	Fall 2004		Fall 2005		Fall 2006	
	N Enrolled	% of All Enrollees	N Enrolled	% of All Enrollees	N Enrolled	% of All Enrollees
Asian/Pacific Islander	779	80.1	895	80.9	945	78.8
Black	264	77.0	302	74.2	349	79.9
Filipino	146	84.4	145	81.5	154	77.0
Latino	349	75.7	456	77.4	503	81.7
Native American	32	74.4	28	66.7	34	82.9
White	1,077	62.0	1,197	63.5	1,186	68.3
Other/Unknown	226	65.9	287	70.0	307	78.3
Female	1,629	70.7	1,786	70.8	1,876	73.6
Male	1,230	70.0	1,509	72.6	1,580	77.0
Total	2,873	70.5	3,310	71.7	3,478	75.2

NOTE. The number of all enrollees used as the denominator to compute the percentages is from Table 2.

Tables 7, 8, and 9 show separate enrollment at UC Davis (UCD), CSU Sacramento (CSUS), or a LRCCD campus. For each year and group, the tables provide the total number of enrollees at UCD, CSUS, or a LRCCD campus (from Table 6), and the number and percentage of those enrollees at the specific campus. For example, Table 7 shows that in the fall of 2004 there were 779 Asian/Pacific Islanders from Sacramento County enrolled at UCD, CSUS, or a LRCCD campus, of whom 110 (14.1%) were enrolled at UCD, 213 (27.3%) were enrolled at CSUS, and 456 (58.5%) were enrolled at a LRCCD campus.

**Table 7
California Public College/University Local Institution Enrollment by Segment: Fall 2004**

Group	Total	UCD		CSUS		LRCCD	
		N	%	N	%	N	%
Asian/Pacific Islander	779	110	14.1	213	27.3	456	58.5
Black	264	11	4.2	59	22.3	194	73.5
Filipino	146	14	9.6	55	37.7	77	52.7
Latino	349	13	3.7	80	22.9	256	73.4
Native American	32	5	15.6	7	21.9	20	62.5
White	1,077	67	6.2	229	21.3	781	72.5
Other/Unknown	226	19	8.4	79	35.0	128	56.6
Female	1,629	148	9.1	435	26.7	1,046	64.2
Male	1,230	91	7.4	287	23.3	852	69.3
Total	2,873	239	8.3	722	25.1	1,912	66.6

**Table 8
California Public College/University Local Institution Enrollment by Segment: Fall 2005**

Group	Total	UCD		CSUS		LRCCD	
		N	%	N	%	N	%
Asian/Pacific Islander	895	94	10.5	258	28.8	543	60.7
Black	302	8	2.6	82	27.2	212	70.2
Filipino	145	14	9.7	51	35.2	80	55.2
Latino	456	11	2.4	119	26.1	326	71.5
Native American	28	0	0.0	6	21.4	22	78.6
White	1,197	59	4.9	255	21.3	883	73.8
Other/Unknown	287	24	8.4	80	27.9	183	63.8
Female	1,786	120	6.7	536	30.0	1,130	63.3
Male	1,509	90	6.0	315	20.9	1,104	73.2
Total	3,310	210	6.3	851	25.7	2,249	67.9

**Table 9
California Public College/University Local Institution Enrollment by Segment: Fall 2006**

Group	Total	UCD		CSUS		LRCCD	
		N	%	N	%	N	%
Asian/Pacific Islander	945	139	14.7	262	27.7	544	57.6
Black	349	11	3.2	101	28.9	237	67.9
Filipino	154	16	10.4	62	40.3	76	49.4
Latino	503	28	5.6	122	24.3	353	70.2
Native American	34	1	2.9	9	26.5	24	70.6
White	1,186	80	6.7	236	19.9	870	73.4
Other/Unknown	307	20	6.5	110	35.8	177	57.7
Female	1,876	170	9.1	569	30.3	1,137	60.6
Male	1,580	125	7.9	333	21.1	1,122	71.0
Total	3,478	295	8.5	902	25.9	2,281	65.6

Tables 10, 11, and 12 show separate enrollment at the four LRCCD campuses: American River College (ARC), Cosumnes River College (CRC), Folsom Lake College (FLC), and Sacramento City College (SCC). For each year and group, the tables provide the total number of enrollees at the four LRCCD campuses (from Tables 7, 8, or 9), and the number and percentage of those enrollees at each campus. For example, Table 10 shows that in the fall of 2004 there were 456 Asian/Pacific Islanders from Sacramento County enrolled at a LRCCD campus, of whom 92 (20.2%) were enrolled at ARC, 172 (37.7%) were enrolled at CRC, 8 (1.8%) were enrolled at FLC, and 184 (40.4%) were enrolled at SSC.

Table 10
Los Rios Community College District Enrollment by Campus: Fall 2004

Group	Total	ARC		CRC		FLC		SCC	
		N	%	N	%	N	%	N	%
Asian/Pacific Islander	456	92	20.2	172	37.7	8	1.8	184	40.4
Black	194	52	26.8	59	30.4	0	0.0	83	42.8
Filipino	77	19	24.7	34	44.2	2	2.6	22	28.6
Latino	256	99	38.7	69	27.0	6	2.3	82	32.0
Native American	20	13	65.0	3	15.0	0	0.0	4	20.0
White	781	429	54.9	146	18.7	94	12.0	112	14.3
Other/Unknown	128	54	42.2	31	24.2	5	3.9	38	29.7
Female	1,046	413	39.5	262	25.0	63	6.0	308	29.4
Male	852	339	39.8	246	28.9	51	6.0	216	25.4
Total	1,912	758	39.6	514	26.9	115	6.0	525	27.5

Table 11
Los Rios Community College District Enrollment by Campus: Fall 2005

Group	Total	ARC		CRC		FLC		SCC	
		N	%	N	%	N	%	N	%
Asian/Pacific Islander	543	109	20.1	212	39.0	12	2.2	210	38.7
Black	212	76	35.8	51	24.1	0	0.0	85	40.1
Filipino	80	19	23.8	41	51.3	2	2.5	18	22.5
Latino	326	100	30.7	89	27.3	14	4.3	123	37.7
Native American	22	10	45.5	4	18.2	3	13.6	5	22.7
White	883	481	54.5	171	19.4	81	9.2	150	17.0
Other/Unknown	183	81	44.3	52	28.4	8	4.4	42	23.0
Female	1,130	419	37.1	305	27.0	62	5.5	344	30.4
Male	1,104	449	40.7	310	28.1	57	5.2	288	26.1
Total	2,249	876	39.0	620	27.6	120	5.3	633	28.1

Table 12
Los Rios Community College District Enrollment by Campus: Fall 2006

Group	Total	ARC		CRC		FLC		SCC	
		N	%	N	%	N	%	N	%
Asian/Pacific Islander	544	112	20.6	195	35.8	13	2.4	224	41.2
Black	237	69	29.1	58	24.5	5	2.1	105	44.3
Filipino	76	27	35.5	32	42.1	0	0.0	17	22.4
Latino	353	107	30.3	84	23.8	19	5.4	143	40.5
Native American	24	9	37.5	7	29.2	4	16.7	4	16.7
White	870	444	51.0	176	20.2	108	12.4	142	16.3
Other/Unknown	177	83	46.9	40	22.6	9	5.1	45	25.4
Female	1,137	444	39.1	280	24.6	80	7.0	333	29.3
Male	1,122	397	35.4	307	27.4	77	6.9	341	30.4
Total	2,281	851	37.3	592	26.0	158	6.9	680	29.8