

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

for

Natomas High School, Natomas Unified School District

**Prepared by:
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Sacramento County Office of Education
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This report provides the following data about students from Natomas High School:

- Section I provides data about Natomas 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 Natomas 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 Natomas 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 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 students in Natomas High School. 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 76 Asian/Pacific Islander graduates, who made up 24.1% of all graduates, and 19 (25%) of the Asian/Pacific Islander graduates completed the "a-g" coursework requirements.

Table 1
High School Graduates and "a-g" Completers

	2003-04				2004-05				2005-06			
	Graduates		"a-g" Completers		Graduates		"a-g" Completers		Graduates		"a-g" Completers	
Group	N	% of Total	N	% of Group	N	% of Total	N	% of Group	N	% of Total	N	% of Group
Asian/Pacific Islander	76	24.1	19	25.0	78	22.0	17	21.8	68	18.8	23	33.8
Black	78	24.8	26	33.3	96	27.1	24	25.0	91	25.1	17	18.7
Filipino	22	7.0	7	31.8	10	2.8	1	10.0	32	8.8	10	31.3
Latino	83	26.3	13	15.7	95	26.8	13	13.7	96	26.5	13	13.5
Native American	2	0.6	0	0.0	3	0.8	0	0.0	5	1.4	0	0.0
White	54	17.1	14	25.9	67	18.9	10	14.9	69	19.1	17	24.6
Other/Unknown	0	0.0	0	--	5	1.4	0	0.0	1	0.3	0	0.0
Female	181	57.5	51	28.2	210	59.3	45	21.4	192	53.0	46	24.0
Male	134	42.5	28	20.9	144	40.7	20	13.9	170	47.0	34	20.0
Total	315	100	79	25.1	354	100	65	18.4	362	100	80	22.1

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 students from Natomas High School. 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 24 Asian/Pacific Islanders enrolled as full-time, first-time freshmen in any UC, CSU, or CCC campus statewide, and they represent approximately 32% 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	24	32	39	50	42	62
Black	19	24	33	34	24	26
Filipino	9	41	16	160	21	66
Latino	29	35	26	27	34	35
Native American	2	100	0	0	4	80
White	20	37	25	37	23	33
Other/Unknown	5	--	10	--	13	--
Female	69	38	74	35	86	45
Male	37	28	75	52	75	44
Total	108	34	149	42	161	44

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). See the cover letter for more information. 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 24 Asian/Pacific Islanders from Natomas High School enrolled as full-time, first-time freshmen in any UC, CSU, or CCC campus statewide, of whom 5 (20.8%) were enrolled in UC, 5 (20.8%) were enrolled in CSU, and 14 (58.3%) 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	24	5	20.8	5	20.8	14	58.3
Black	19	2	10.5	7	36.8	10	52.6
Filipino	9	2	22.2	4	44.4	3	33.3
Latino	29	2	6.9	8	27.6	19	65.5
Native American	2	0	0.0	1	50.0	1	50.0
White	20	2	10.0	5	25.0	13	65.0
Other/Unknown	5	0	0.0	2	40.0	3	60.0
Female	69	9	13.0	19	27.5	41	59.4
Male	37	4	10.8	13	35.1	20	54.1
Total	108	13	12.0	32	29.6	63	58.3

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

Group	Total	UC		CSU		CCC	
		N	%	N	%	N	%
Asian/Pacific Islander	39	6	15.4	11	28.2	22	56.4
Black	33	2	6.1	10	30.3	21	63.6
Filipino	16	1	6.3	11	68.8	4	25.0
Latino	26	0	0.0	11	42.3	15	57.7
Native American	0	0	--	0	--	0	--
White	25	2	8.0	9	36.0	14	56.0
Other/Unknown	10	0	0.0	5	50.0	5	50.0
Female	74	5	6.8	35	47.3	34	45.9
Male	75	6	8.0	22	29.3	47	62.7
Total	149	11	7.4	57	38.3	81	54.4

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

Group	Total	UC		CSU		CCC	
		N	%	N	%	N	%
Asian/Pacific Islander	42	11	26.2	6	14.3	25	59.5
Black	24	2	8.3	8	33.3	14	58.3
Filipino	21	2	9.5	11	52.4	8	38.1
Latino	34	2	5.9	4	11.8	28	82.4
Native American	4	0	0.0	0	0.0	4	100.0
White	23	5	21.7	7	30.4	11	47.8
Other/Unknown	13	0	0.0	6	46.2	7	53.8
Female	86	11	12.8	26	30.2	49	57.0
Male	75	11	14.7	16	21.3	48	64.0
Total	161	22	13.7	42	26.1	97	60.2

Section III
California Public College/University Enrollment: Local Institutions

This section provides local UC, CSU, and CCC enrollment data for students from Natomas High School. 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 22 Asian/Pacific Islanders enrolled in UC Davis, CSU Sacramento, or any LRCCD campus. This represents 91.7 percent 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	22	91.7	36	92.3	39	92.9
Black	17	89.5	25	75.8	20	83.3
Filipino	8	88.9	16	100.0	21	100.0
Latino	25	86.2	25	96.2	32	94.1
Native American	2	100.0	0	--	4	100.0
White	18	90.0	21	84.0	17	73.9
Other/Unknown	4	80.0	9	90.0	12	92.3
Female	63	91.3	64	86.5	78	90.7
Male	31	83.8	68	90.7	67	89.3
Total	96	88.9	132	88.6	145	90.1

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 22 Asian/Pacific Islanders from Natomas High School enrolled at UCD, CSUS, or a LRCCD campus, of whom 5 (22.7%) were enrolled at UCD, 3 (13.6%) were enrolled at CSUS, and 14 (63.6%) 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	22	5	22.7	3	13.6	14	63.6
Black	17	1	5.9	6	35.3	10	58.8
Filipino	8	2	25.0	3	37.5	3	37.5
Latino	25	1	4.0	5	20.0	19	76.0
Native American	2	0	0.0	1	50.0	1	50.0
White	18	2	11.1	4	22.2	12	66.7
Other/Unknown	4	0	0.0	1	25.0	3	75.0
Female	63	8	12.7	14	22.2	41	65.1
Male	31	3	9.7	9	29.0	19	61.3
Total	96	11	11.5	23	24.0	62	64.6

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

Group	Total	UCD		CSUS		LRCCD	
		N	%	N	%	N	%
Asian/Pacific Islander	36	3	8.3	11	30.6	22	61.1
Black	25	0	0.0	5	20.0	20	80.0
Filipino	16	1	6.3	11	68.8	4	25.0
Latino	25	0	0.0	10	40.0	15	60.0
Native American	0	0	--	0	--	0	--
White	21	1	4.8	6	28.6	14	66.7
Other/Unknown	9	0	0.0	4	44.4	5	55.6
Female	64	2	3.1	28	43.8	34	53.1
Male	68	3	4.4	19	27.9	46	67.6
Total	132	5	3.8	47	35.6	80	60.6

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

Group	Total	UCD		CSUS		LRCCD	
		N	%	N	%	N	%
Asian/Pacific Islander	39	8	20.5	6	15.4	25	64.1
Black	20	0	0.0	6	30.0	14	70.0
Filipino	21	2	9.5	11	52.4	8	38.1
Latino	32	2	6.3	2	6.3	28	87.5
Native American	4	0	0.0	0	0.0	4	100.0
White	17	3	17.6	4	23.5	10	58.8
Other/Unknown	12	0	0.0	5	41.7	7	58.3
Female	78	7	9.0	23	29.5	48	61.5
Male	67	8	11.9	11	16.4	48	71.6
Total	145	15	10.3	34	23.4	96	66.2

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 14 Asian/Pacific Islanders from Natomas High School enrolled at a LRCCD campus, of whom 9 (64.3%) were enrolled at ARC, 0 (0%) were enrolled at CRC, 0 (0%) were enrolled at FLC, and 5 (35.7%) 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	14	9	64.3	0	0.0	0	0.0	5	35.7
Black	10	3	30.0	1	10.0	0	0.0	6	60.0
Filipino	3	1	33.3	0	0.0	0	0.0	2	66.7
Latino	19	12	63.2	0	0.0	0	0.0	7	36.8
Native American	1	1	100.0	0	0.0	0	0.0	0	0.0
White	12	7	58.3	0	0.0	0	0.0	5	41.7
Other/Unknown	3	2	66.7	0	0.0	0	0.0	1	33.3
Female	41	23	56.1	0	0.0	0	0.0	18	43.9
Male	19	11	57.9	0	0.0	0	0.0	8	42.1
Total	62	35	56.5	1	1.6	0	0.0	26	41.9

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	22	14	63.6	1	4.5	0	0.0	7	31.8
Black	20	12	60.0	0	0.0	0	0.0	8	40.0
Filipino	4	4	100.0	0	0.0	0	0.0	0	0.0
Latino	15	8	53.3	0	0.0	0	0.0	7	46.7
Native American	0	0	--	0	--	0	--	0	--
White	14	11	78.6	0	0.0	0	0.0	3	21.4
Other/Unknown	5	3	60.0	0	0.0	0	0.0	2	40.0
Female	34	20	58.8	0	0.0	0	0.0	14	41.2
Male	46	32	69.6	1	2.2	0	0.0	13	28.3
Total	80	52	65.0	1	1.3	0	0.0	27	33.8

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	25	19	76.0	0	0.0	0	0.0	6	24.0
Black	14	6	42.9	1	7.1	0	0.0	7	50.0
Filipino	8	6	75.0	0	0.0	0	0.0	2	25.0
Latino	28	18	64.3	0	0.0	0	0.0	10	35.7
Native American	4	3	75.0	0	0.0	0	0.0	1	25.0
White	10	6	60.0	0	0.0	0	0.0	4	40.0
Other/Unknown	7	4	57.1	0	0.0	0	0.0	3	42.9
Female	48	31	64.6	1	2.1	0	0.0	16	33.3
Male	48	31	64.6	0	0.0	0	0.0	17	35.4
Total	96	62	64.6	1	1.0	0	0.0	33	34.4