

Section 3

EDUCATION

This section presents statistics on enrollment in public and private schools, colleges and universities; students graduated and degrees awarded; the highest grade of school completed; achievement test results; school facilities, personnel, and expenditures; and libraries.

The principal sources of data on education are the U.S. Census Bureau, Hawaii State Department of Education, University of Hawaii, and private universities and colleges. *Historical Statistics of Hawaii*, Section 9, contains Island data back to 1820. Section 4 of the *Statistical Abstract of the United States: 2000* presents comparable information for the nation as a whole.

**Table 3.01-- SCHOOL ENROLLMENT, BY TYPE OF SCHOOL AND AGE, BY
GEOGRAPHIC AREAS: 1990**

Subject	State total	Oahu	Other islands
TYPE OF SCHOOL			
Persons 3 years and over enrolled	290,578	221,821	68,757
Preprimary school	21,276	15,977	5,299
Public school	10,739	7,839	2,900
Elementary or high school	186,653	135,478	51,175
Public school	157,102	110,708	46,394
College	82,649	70,366	12,283
Public college	66,131	55,366	10,765
AGE			
Persons 3 years and over enrolled	290,578	221,821	68,757
3 and 4 years	11,695	8,797	2,898
5 to 14 years	148,259	106,913	41,346
15 to 17 years	39,058	28,670	10,388
18 and 19 years	16,589	13,458	3,131
20 to 24 years	24,866	22,136	2,730
25 to 34 years	24,369	21,200	3,169
35 years and over	25,742	20,647	5,095
Percent enrolled in school:			
3 and 4 years	35.7	36.2	34.3
5 to 14 years	94.5	94.5	94.5
15 to 17 years	94.4	94.8	93.4
18 and 19 years	55.9	56.6	53.0
20 to 24 years	28.1	30.0	18.5
25 to 34 years	12.0	13.4	7.1
35 years and over	5.1	5.5	3.9

Source: U.S. Bureau of the Census, *1990 Census of Population, Social and Economic Characteristics, Hawaii*, 1990 CP-2-13 (September 1993), table 36.

Table 3.02-- EDUCATIONAL ATTAINMENT, BY GEOGRAPHIC AREA: 1990

Age and educational attainment	State total	Oahu	Other islands
Persons 18 to 24 years	118,184	97,548	20,636
High school graduate (includes equivalency)	51,928	42,531	9,397
Some college or associate degree	44,870	38,035	6,835
Bachelor's degree or higher	6,349	5,600	749
Persons 25 years and over	709,820	534,187	175,633
Less than 5th grade	24,642	18,003	6,639
5th to 8th grade	47,164	32,128	15,036
9th to 12th grade, no diploma	69,700	50,222	19,478
High school graduate (includes equivalency)	203,893	151,930	51,963
Some college, no degree	142,881	107,988	34,893
Associate degree, occupational program	34,376	24,598	9,778
Associate degree, academic program	24,740	18,149	6,591
Bachelor's degree	111,837	89,197	22,640
Master's degree	32,282	26,880	5,402
Professional school degree	12,818	10,359	2,459
Doctorate degree	5,487	4,733	754
Percent:			
Less than 5th grade	3.5	3.4	3.8
High school graduate or higher	80.1	81.2	76.6
Male	81.7	83.3	76.9
Female	78.4	79.2	76.2
Some college or higher	51.3	52.8	47.0
Bachelor's degree or higher	22.9	24.6	17.8
Male	24.4	26.4	18.4
Female	21.4	22.7	17.1

Source: U.S. Bureau of the Census, *1990 Census of Population, Social and Economic Characteristics, Hawaii*, 1990 CP-2-13 (September 1993), table 36.

Table 3.03-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER: 1940 TO 1990

Years completed	1940	1950	1960	1970	1980	1990
Percent 4 years of high school or more 1/	20.5	31.6	46.1	61.9	73.8	80.1
Percent 4 years of college or more 2/	5.3	6.1	9.0	14.0	20.3	22.9

1/ For 1990, percent high school graduate or higher.

2/ For 1990, percent Bachelor's degree or higher.

Source: U.S. Bureau of the Census, *U.S. Census of Population: 1960*, Final Report PC(1)-13C, table 47; *U.S. Census of Population: 1970*, Final Report PC(1)-C13, table 46; *1980 Census of Population*, PC80-1-C-13, table 61; *1990 Census of Population, Social and Economic Characteristics, Hawaii*, 1990 CP-2-13, table 1.

Table 3.04-- EDUCATIONAL ATTAINMENT OF PERSONS 25 YEARS OLD AND OVER, BY COUNTIES: 1990

Subject	State total	Hawaii	Honolulu	Kalawao	Kauai	Maui
Population 25 years and over	709,820	77,099	534,187	130	33,045	65,359
Percent --						
High school graduate or higher	80.1	77.7	81.2	51.5	73.1	77.0
With bachelor's degree or higher	22.9	18.5	24.6	4.6	16.3	17.8

Source: U.S. Bureau of the Census, *1990 Census of Population and Housing, Summary Social, Economic, and Housing Characteristics, Hawaii* (April 1992), table 4.

Table 3.05-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, FOR THE UNITED STATES AND HAWAII: MARCH 1999

[Noninstitutional population]

Geographic area	Population 25 years and over (1,000)	High school graduate or more		Bachelor's degree or more	
		Percent	1.6* (s.e.) 1/	Percent	1.6*(s.e.) 1/
United States	173,754	83.4	(NA)	25.2	(NA)
Hawaii	760	88.0	2.0	26.2	2.6
Rank 2/	41	13	...	17	...

NA Not available

1/ The value of 1.645 times the standard error, added to and subtracted from the estimated percentage, yields the 90-percent confidence level.

2/ Among the 50 states.

Source: U.S. Bureau of the Census, *Educational Attainment in the United States: March 1999*, Detailed Tables, from website <http://www.census.gov/>.

Table 3.06-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, FOR THE UNITED STATES AND HAWAII: MARCH 2000

[Noninstitutional population]

Geographic area	Population 25 years and over (1,000)	High school graduate or more		Bachelor's degree or more	
		Percent	1.6* (s.e.) 1/	Percent	1.6*(s.e.) 1/
United States	175,230	84.1	(NA)	25.6	(NA)
Hawaii	759	87.4	2.0	26.3	2.7
Rank 2/	41	17	...	19	...

NA Not available

1/ The value of 1.6 times the standard error, added to and subtracted from the estimated percentage, yields the 90-percent confidence level.

2/ Among the 50 states.

Source: U.S. Bureau of the Census, *Educational Attainment in the United States: March 2000*, Detailed Tables, from website <http://www.census.gov/>.

**Table 3.07-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),
BY TYPE OF SERVICE: 1997**

NAICS code	Type of service	Establishment (number)	Receipts/ Revenue (\$1,000)	Employees, week including March 12	Annual payroll (\$1,000)
611	Educational services	277	75,686	1,610	26,096
6114	Business schools, & computer & management training	27	8,687	189	4,686
6115	Technical & trade schools	29	13,582	184	3,790
6116	Other schools & instruction	203	44,194	1,140	14,787
6117	Educational support services	18	9,223	97	2,833

Source: U.S. Bureau of the Census, *1997 Economic Census, Educational Services, Geographic Area Series EC97S61A-HI* (August 1999), p. 7.

**Table 3.08-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),
BY TYPE OF SERVICE: 1998**

NAICS code	Type of service	No. of establishments		Employees, week including March 12	Annual payroll (\$1,000)
		Total	20 or more employees		
611	Educational services	408	72	11,909	295,338
6114	Business schools, & computer & management training	27	-	90	2,941
6115	Technical & trade schools	26	-	181	4,259
6116	Other schools & instruction	204	12	1,079	14,230
6117	Educational support services	18	1	115	4,232

Source: U.S. Bureau of the Census, *County Business Patterns 1998, Hawaii, CBP/98-13* (July 2000), p. 20-21.

**Table 3.09-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),
BY TYPE OF SERVICE: 1999**

NAICS code	Type of service	No. of establishments		Employees, week including March 12	Annual payroll (\$1,000)
		Total	20 or more employees		
611	Educational services	430	73	12,248	310,310
6114	Business schools, & computer & management training	31	2	136	3,244
6115	Technical & trade schools	28	-	165	4,318
6116	Other schools & instruction	216	7	1,037	14,847
6117	Educational support services	18	1	120	4,400

Source: U.S. Bureau of the Census, *County Business Patterns 1999, Hawaii*, CBP/99-13 (April 2001), p. 20-21.

**Table 3.10-- PUBLIC AND PRIVATE SCHOOL ENROLLMENT, BY GRADES:
1997 TO 1999**

Grade	September 1997			September 1998			September 1999		
	Total	Public 1/	Private	Total	Public 1/	Private	Total	Public 1/	Private 3/
All grades	226,610	189,887	36,723	224,771	188,069	36,702	222,086	185,860	36,226
Nursery	4,763	606	4,157	5,018	674	4,344	3,988	824	3,164
Kindergarten	17,466	14,915	2,551	16,806	14,481	2,325	15,555	14,055	1,500
1	17,818	15,617	2,201	17,060	14,904	2,156	15,535	14,227	1,308
2	17,839	15,642	2,197	17,016	14,954	2,062	15,382	14,149	1,233
3	16,522	14,489	2,033	16,904	14,863	2,041	15,457	14,184	1,273
4	15,820	13,813	2,007	15,750	13,730	2,020	15,455	14,152	1,303
5	15,323	13,376	1,947	15,170	13,202	1,968	14,493	13,184	1,309
6	15,137	12,908	2,229	14,833	12,674	2,159	14,073	12,591	1,482
7	15,134	12,227	2,907	14,830	11,934	2,896	13,783	11,937	1,846
8	15,272	12,345	2,927	14,476	11,601	2,875	13,199	11,354	1,845
9	17,579	14,742	2,837	16,999	14,103	2,896	15,345	13,317	2,028
10	15,507	12,660	2,847	15,106	12,374	2,732	13,833	11,804	2,029
11	14,115	11,527	2,588	14,297	11,531	2,766	13,047	11,115	1,932
12	11,928	9,459	2,469	12,126	9,523	2,603	11,674	9,698	1,976
Specials 2/	16,387	15,561	826	18,380	17,521	859	19,812	19,269	543

NA Not available.

1/ Data exclude UH Lab School (not available in 1995).

2/ Public school data include ungraded students in special schools.

3/ 1999 data for Hawaii Catholic Schools are included in the total but not reflected in the individual grade

Source: Hawaii Council of Private Schools, *Private School Enrollment Report* (annual), Hawaii State Department of Education, records.

**Table 3.11-- PUBLIC SCHOOL ENROLLMENT BY GRADES, BY COUNTIES:
SEPTEMBER 1999**

Grade	State total 1/	Hawaii	Maui	Honolulu 1/	Kauai
All grades	185,860	27,675	21,655	125,579	10,860
Nursery	824	118	85	569	39
Kindergarten	14,055	1,793	1,494	10,019	749
1	14,227	1,865	1,579	9,992	791
2	14,149	1,959	1,524	9,940	725
3	14,184	2,027	1,519	9,829	809
4	14,152	2,013	1,555	9,830	754
5	13,184	1,876	1,487	9,101	720
6	12,591	1,838	1,360	8,637	756
7	11,937	1,781	1,349	8,073	734
8	11,354	1,823	1,385	7,472	674
9	13,317	2,219	1,561	8,825	710
10	11,804	1,915	1,458	7,751	680
11	11,115	1,884	1,372	7,156	703
12	9,698	1,653	1,185	6,247	613
Specials 2/	19,269	2,911	2,742	12,138	1,403

1/ Data exclude UH Lab School.

2/ Includes ungraded students in special schools.

Source: Hawaii State Department of Education, records and <http://www.k12.hi.us/public/stats/EN98a.NSF>

Table 3.12-- HAWAII STATE HIGH SCHOOL GRADUATES BY PUBLIC AND PRIVATE HIGH SCHOOL: 1982 TO 2000

June Graduates	Total	Public	Private
1982	13,999	11,563	2,436
1983	13,301	10,757	2,544
1984	13,041	10,454	2,587
1985	12,575	10,092	2,483
1986	12,511	9,958	2,553
1987	13,146	10,491	2,655
1988	13,449	10,751	2,698
1989	13,094	10,551	2,543
1990	12,278	9,848	2,430
1991	11,877	9,482	2,395
1992	12,015	9,615	2,400
1993	11,675	9,320	2,355
1994	12,353	9,870	2,483
1995	12,434	9,984	2,450
1996	12,482	9,995	2,487
1997	12,312	9,784	2,528
1998	12,915	10,369	2,546
1999	13,017	10,425	2,592
2000	13,379	10,671	2,708

Source: University of Hawaii, Institutional Research Office, records.

Table 3.13-- PRIVATE SCHOOLS, TEACHERS, AND ENROLLMENT, 1993-1994 TO 1997-1998, AND PRIVATE HIGH SCHOOL GRADUATES, 1991-1992 TO 1996-1997

[Data limited to schools that offer first grade or above. Teacher count is FTE]

School year	Number of schools	Enrollment	FTE teachers	High school graduates	
				Year	Number
1993-94	121	30,537	2,144	1991-92	1,886
1995-96	127	34,541	2,532	1994-95	2,603
1997-98	126	33,300	2,658	1996-97	2,618

Source: National Center for Education Statistics, Private School Universe Survey, 1993-94, NCES 96-143 (May 15,1996), Private School Universe Survey, 1995-96, NCES 98-229 (March 25,1998), Private School Universe Survey, 1997-98, NCES 1999-319 (August 31,1999).

**Table 3.14-- SCHOLASTIC ASSESSMENT TEST SCORE AVERAGES:
1999 AND 2000**

[Recalibrated averages, not directly comparable to earlier data reported in *Data Book 1995*, table 3.17. Formerly known as the Scholastic Aptitude Test]

Component	Hawaii seniors		U.S. averages	
	1999	2000	1999	2000
Mathematical	513	519	511	514
Verbal	482	488	505	505

Source: *Honolulu Star Bulletin*, August 29, 2000.

**Table 3.15-- STANFORD ACHIEVEMENT TEST RESULTS FOR PUBLIC
SCHOOL GRADES 3, 5, 8, AND 10: SPRING 2000**

[Percent of students taking test. The 2000 test differed in several respects from the 1999 test reported in the *Databook 1999*, table 3.12]

Subject and level	U.S. Average	Hawaii results , by grade 1/			
		Grade 3	Grade 5	Grade 8	Grade 10
Reading:					
Low	23	18	21	26	26
Average	54	61	56	52	52
High	23	22	23	21	21
Math:					
Low	23	18	18	20	20
Average	54	55	49	61	61
High	23	27	32	19	19

Note: Some numbers may not add up to 100 because of rounding.

1/ In spring 1999 students in Grades 3, 5, 7, and 9 were tested compared with Grades 3, 5, 8, and 10.

Source: *Honolulu Star-Bulletin*, October 5, 2000 and *The Honolulu Advertiser*, October 6, 2000.

Table 3.16-- HEADCOUNT ENROLLMENT AT THE UNIVERSITY OF HAWAII, BY CAMPUS: FALL 1990 TO 2000

[Fall headcount of credit students]

Year	Total, all campuses	University of Hawaii at Manoa				Univ. of Hawaii at Hilo 2/	Univ. of Hawaii- West Oahu	
		Total	Classified		Unclassi- fied 1/			
			Under- graduates	Gradu- ates				
1990	45,870	18,874	12,073	4,809	1,992	2,564	652	
1991	47,668	19,383	12,530	5,005	1,848	2,681	667	
1992	49,851	19,865	12,838	5,207	1,820	2,966	692	
1993	50,647	20,090	12,991	5,343	1,756	3,174	676	
1994	51,677	20,041	12,903	5,518	1,620	2,987	744	
1995	50,242	19,801	13,050	5,220	1,531	2,872	716	
1996	47,379	18,252	12,216	4,789	1,247	2,800	648	
1997	45,551	17,365	11,782	4,514	1,069	2,639	648	
1998	45,337	17,013	11,500	4,508	1,005	2,730	685	
1999	46,479	17,612	11,458	4,741	1,413	2,790	687	
2000	44,579	17,263	11,151	4,567	1,545	2,874	665	
Community Colleges 3/								
Year	Total	Honolulu	Kapiolani	Leeward	Windward	Hawaii	Kauai	Maui
1990	23,780	4,383	6,292	5,812	1,627	1,896	1,424	2,346
1991	24,937	4,466	6,550	6,351	1,616	1,857	1,507	2,590
1992	26,328	4,774	7,132	6,135	1,787	2,207	1,580	2,713
1993	26,707	4,741	7,375	6,473	1,642	2,415	1,464	2,597
1994	27,905	4,824	7,648	6,507	1,767	2,815	1,518	2,826
1995	26,853	4,445	7,329	6,368	1,674	2,811	1,461	2,765
1996	25,679	4,090	7,373	6,014	1,518	2,463	1,367	2,854
1997	24,899	3,970	7,189	5,936	1,513	2,221	1,283	2,787
1998	24,909	4,124	7,236	5,765	1,491	2,308	1,136	2,849
1999	25,390	4,769	7,254	5,570	1,514	2,279	1,142	2,862
2000	23,777	4,487	6,760	5,259	1,451	2,090	1,052	2,678

Note: Includes Special students (early admits and concurrent registrants) for all years shown.

1/ Unclassified at UH Manoa also includes no data on educational level.

2/ Excludes Hawaii Community College, which until Fall 1991 was organizationally part of UH Hilo.

3/ Data for all years include Hawaii Community College.

Source: University of Hawaii, Institutional Research Office; May 16, 2001.

**Table 3.17-- DEGREES, DIPLOMAS, AND CERTIFICATES AWARDED BY
THE UNIVERSITY OF HAWAII: 1990 TO 2000**

Year ended June 30	University of Hawaii at Manoa					
	Asso- ciate's	Bache- lor's	Master's	Doc- torate	First profes- sional 1/	Other 2/
1990	87	2,431	804	114	113	235
1991	78	2,362	835	143	118	217
1992	41	2,410	932	140	116	211
1993	-	2,527	1,088	147	115	250
1994	-	2,537	1,018	166	133	314
1995	-	2,603	1,070	155	121	331
1996	-	2,782	1,053	186	122	285
1997	-	2,659	1,168	175	129	164
1998	-	2,528	932	161	128	81
1999	-	2,481	1,041	160	127	54
2000 3/	-	2,508	1,040	152	129	112
Year ended June 30	University of Hawaii at Hilo 4/			Univ. of Hawaii- West Oahu: Bachelor's	Community Colleges 4/	
	Certifi- cates 5/	Bachelor's degree	Certifi- cates 6/		Asso- ciate's degree	No data
1990	29	203	126	274	1,919	20
1991	44	210	149	285	1,950	-
1992 7/	47	222	135	255	2,053	42
1993	62	280	190	316	2,135	22
1994	64	311	161	347	2,022	17
1995	73	367	186	516	2,107	1
1996	82	414	199	422	2,201	-
1997 7/	45	421	199	369	2,301	6
1998 7/	46	411	147	396	2,308	6
1999	31	419	189	371	2,244	11
2000	36	411	196	348	2,302	3

1/ Includes Doctor of Jurisprudence (J.D.) and Doctor of Medicine (M.D.). Effective 2000, also includes Doctor of Architecture (ArchD).

2/ Certificates in Dental Hygiene and professional diplomas.

3/ For the year 2000 the University of Hawaii at Manoa list 1 "no data".

4/ Due to Hawaii CC's organizational transfer from the UH Hilo unit to the community college unit in Fall 1991, the community college figures have been retroactively adjusted to include Hawaii CC and the UH Hilo figures adjusted to exclude Hawaii CC.

5/ Professional Certificates in Education.

6/ Certificates of Achievement.

7/ Revised.

Source: University of Hawaii, Institutional Research Office, records.

**Table 3.18-- UNIVERSITY OF HAWAII CURRICULA, TUITION, FINANCES,
AND FACULTY AND STAFF: 1998 TO 2000**

Subject	1998 1/	1999 1/	2000
Curricula offered at Manoa Campus,	282	285	288
Bachelor's degree programs	90	88	87
Master's degree programs	87	88	89
Doctoral programs	56	58	57
Other programs 2/	49	51	55
Tuition per semester (full-time undergraduate, regular session) (dollars): 3/			
Manoa Campus: Resident	1,464	1,512	1,512
Nonresident	4,704	4,752	4,752
Hilo (upper division): Resident	1,104	1,140	1,140
Nonresident	3,888	3,924	3,924
West Oahu: Resident	912	948	948
Nonresident	3,480	3,516	3,516
Community colleges: Resident	492	516	516
Nonresident	2,880	2,904	2,904
Finances, fiscal year ending June 30:			
Current fund revenues (\$1,000)	621,750	653,677	666,254
Current fund expenditures (\$1,000)	703,726	676,484	701,605
Faculty and staff, October 4/	7,830	7,850	8,131
Board of Regents appointees	6,156	6,183	6,397
Full-time	4,111	4,109	4,199
Part-time	2,045	2,074	2,198
Civil Service personnel	1,674	1,667	1,734
Full-time	1,625	1,622	1,682
Part-time	49	45	52

1/ Revised.

2/ Includes undergraduate, and graduate certificate programs, first professional degree programs (JD, MD, ArchD), post-baccalaureate in education and other programs.

3/ Tuition data are based on academic year (eg 1998 = Academic year 1998-99).

4/ Beginning Fall 2000, includes persons on leave without pay.

Source: University of Hawaii, Institutional Research Office, records.

Table 3.19-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR PRIVATE COLLEGES AND UNIVERSITIES: 1995 TO 2000

[Excludes extension programs of mainland and foreign schools, unaccredited institutions, and other limited or specialized curriculum programs]

Year and institution 1/	Fall enrollment 2/			Earned degrees conferred 3/		
	Total	Undergrad.	Graduate	Associate's	Bachelor's	Master's
1995, total	12,672	11,104	1,568	476	1,303	425
Brigham Young	2,241	2,241	-	39	253	-
Chaminade	2,395	1,889	506	178	200	147
Hawaii Pacific	8,036	6,974	1,062	259	850	278
1996, total	13,209	11,577	1,632	374	1,292	468
Brigham Young	2,396	2,396	-	31	233	-
Chaminade	2,543	2,023	520	169	193	167
Hawaii Pacific	8,270	7,158	1,112	174	866	301
1997, total	13,296	11,710	1,586	356	1,362	474
Brigham Young	2,294	2,294	-	29	212	-
Chaminade	2,612	2,130	482	168	231	137
Hawaii Pacific	8,390	7,286	1,104	159	919	337
1998, total	13,496	11,764	1,732	436	1,518	491
Brigham Young	2,301	2,301	-	28	267	-
Chaminade	2,690	2,034	656	173	236	145
Hawaii Pacific	8,505	7,429	1,076	235	1,015	346
1999, total	13,539	11,738	1,801	461	1,620	578
Brigham Young	2,276	2,276	-	22	312	-
Chaminade	2,740	2,029	711	190	287	220
Hawaii Pacific	8,523	7,433	1,090	249	1,021	358
2000, total	13,847	12,007	1,840	405	1,862	494
Brigham Young	2,353	2,353	-	24	439	-
Chaminade	2,620	2,038	582	142	291	176
Hawaii Pacific	8,874	7,616	1,258	239	1,132	318

1/ Brigham Young University, Hawaii Campus (in Laie); Chaminade University of Honolulu; Hawaii Pacific University (in Honolulu).

2/ In regular credit programs.

3/ Year ended June 30.

Source: Compiled by Hawaii State Department of Business, Economic Development & Tourism from college officials.

Table 3.20-- RESIDENCE AND MIGRATION OF FRESHMEN STUDENTS IN INSTITUTIONS OF HIGHER EDUCATION AND FRESHMEN STUDENTS GRADUATING FROM HIGH SCHOOL IN THE PAST 12 MONTHS: FALL 1998

Category	New undergraduate students 1/	Freshmen students 2/	
		Total	In 4-year colleges
Students enrolled in State 3/	9,519	6,018	2,738
Students residents of State 4/	10,550	7,327	4,012
Students remaining in State 5/	8,075	5,164	1,964
Migration of students:			
Out of State	2,475	2,163	2,048
Into State	1,444	854	774
Net migration	-1,031	-1,309	-1,274

1/ Students who are enrolled at the reporting institution for the first time at the undergraduate level.

2/ Freshman students, graduating from high school in the past 12 months, who are enrolled at the reporting institution for the first time.

3/ New students, whether in-migrants or "remaining."

4/ New students residing in Hawaii when first admitted to the reporting institution, whether in Hawaii or on the Mainland.

5/ New students attending institutions in their home state.

Source: U.S. Department of Education, National Center for Education Statistics, *Digest of Education Statistics 2000*, pp. 233-235.

**Table 3.21-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY
SYSTEM: 1995 TO 2000**

Subject	1995	1996	1997	1998	1999	2000
Library locations, June 30	49	49	49	49	50	50
Oahu	23	23	23	23	23	23
Other islands	26	26	26	26	27	27
Personnel, June 30 1/	514.05	512.05	512.05	512.05	512.05	512.05
Librarians	159.00	159.00	159.00	159.00	157.00	159.00
All others	355.05	353.05	353.05	353.05	355.05	353.05
Hours open 2/	53	53	53	53	53	53
Collections, June 30 (1,000)	3,644	3,662	3,197	3,201	3,317	3,305
Circulation, year ended June 30 (1,000)	7,499	7,407	7,602	7,781	7,345	6,926

1/ Full-time equivalent basis, but including permanent and temporary State general-funded positions and temporary Federal funded positions, and excluding student help.

2/ Regular weekly totals for Hawaii State Library, Honolulu.

Source: Hawaii State Public Library System, Administrative Services Branch, records.

**Table 3.22-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY SYSTEM
BY DISTRICTS: 2000**

District	Library locations, June 30	Personnel, June 30 1/	Circulation, year ended June 30	
Total system	50	512.05	6,945,524	
Oahu	23	306.00	4,674,133	
Hawaii State Library	1	85.00	632,094	
East Oahu Library District	12	120.50	2,303,586	
West Oahu Library District	9	88.50	1,703,159	
Library for the Blind and Physically Handicapped	1	12.00	35,294	
Other islands	27	129.05	2,271,391	
Hawaii Library District	13	58.05	1,072,946	
Kauai Library District	6	28.50	510,340	
Maui Library District 2/ Administration/Centralized Processing Center	8 ...	42.50 77.00	688,105 ...	
	Collections, June 30			
District	Books	Periodical subscriptions	Video tapes	Sound recordings
Total system	3,047,291	5,881	53,695	204,484
Oahu	1,975,389	3,460	31,450	61,050
Hawaii State Library	526,005	1,624	5,713	13,023
East Oahu Library District	824,458	1,198	16,981	31,076
West Oahu Library District	624,926	638	8,756	16,951
Other islands	1,048,728	2,309	22,245	33,430
Hawaii Library District	474,371	1,040	9,599	11,016
Kauai Library District	227,584	461	6,700	9,556
Maui Library District 2/ Library for the Blind and Physically Handicapped 3/	346,773 23,174	808 112	5,946 325	12,858 110,004

1/ Full-time equivalent basis, but including permanent and temporary State general-funded positions and temporary Federal funded positions but excluding student help.

2/ Includes libraries on Lanai (1 location), Maui (6 locations), and Molokai (1 location).

3/ Books include braille. Sound recordings include talking books, magnetic tape, recorded cassettes, and L.P. records.

Source: Hawaii State Public Library System, Administrative Services Branch, records.

Table 3.23-- UNIVERSITY OF HAWAII LIBRARY SYSTEM HOLDINGS AND CIRCULATION, BY CAMPUS: 1999 AND 2000

Campus	Number of volumes, June 30		Circulation, year ended June 30	
	1999	2000	1999	2000
All campuses	3,942,634	4,029,364	754,840	670,890
University of Hawaii at Manoa 1/	3,055,401	3,122,781	577,544	515,447
UH Manoa Law Library	270,632	283,518	4,916	5,013
University of Hawaii-West Oahu	26,829	27,089	4,725	3,283
University of Hawaii at Hilo 2/	257,688	258,862	61,028	57,314
Community colleges, total 2/	332,084	337,114	106,627	89,833
Honolulu	54,372	54,902	8,641	6,715
Kapiolani	68,755	69,015	26,060	30,120
Leeward	65,214	65,771	16,896	14,182
Windward	45,816	46,330	11,550	11,568
Kauai	49,381	51,284	9,026	6,766
Maui 3/ 4/	48,546	49,812	34,454	20,482

1/ Volumes total includes Government Documents Collection. Circulation total includes media use at Wong Audiovisual Center.

2/ Hawaii Community College and UH Center at West Hawaii are included with the University of Hawaii at Hilo.

3/ Maui volumes includes holdings on Molokai, Lanai and Hana.

4/ Maui circulation also includes in-house and Interlibrary loan counts.

Source: University of Hawaii at Manoa, University Libraries, records.