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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: 2004-2005* presents comparable information for the nation as a whole.

**Table 3.01-- SCHOOL ENROLLMENT, BY TYPE OF SCHOOL AND AGE, BY
GEOGRAPHIC AREAS: 2000**

Subject	State total	Oahu	Other islands
TYPE OF SCHOOL			
Persons 3 years and over enrolled	320,842	234,038	86,804
Preprimary school	17,909	12,975	4,934
Public school	7,529	5,299	2,230
Elementary or high school	223,185	155,556	67,629
Public school	188,699	127,241	61,458
College	79,748	65,507	14,241
Public college	58,987	47,057	11,930
AGE			
Persons 3 years and over enrolled	320,842	234,038	86,804
3 and 4 years	15,460	11,122	4,338
5 to 9 years	81,782	58,220	23,562
10 to 14 years	82,233	56,952	25,281
15 to 17 years	46,795	31,820	14,975
18 and 19 years	18,336	13,745	4,591
20 to 24 years	27,771	23,442	4,329
25 to 34 years	22,542	19,461	3,081
35 years and over	25,923	19,276	6,647
Percent enrolled in school:			
3 and 4 years	49.9	49.8	50.1
5 to 9 years	96.0	96.0	96.0
10 to 14 years	98.7	98.8	98.4
15 to 17 years	96.2	96.6	95.3
18 and 19 years	58.2	59.4	54.8
20 to 24 years	33.4	35.7	24.5
25 to 34 years	13.4	15.1	7.8
35 years and over	4.1	4.3	3.6

Source: U.S. Bureau of the Census, Census 2000 Summary File 3 Hawaii (September 25, 2002).

Table 3.02-- EDUCATIONAL ATTAINMENT, BY GEOGRAPHIC AREA: 2000

Age and educational attainment	State total	Oahu	Other islands
Persons 18 to 24 years	114,735	88,716	26,019
High school graduate (includes equivalency)	44,985	33,964	11,021
Some college or associate degree	46,703	37,810	8,893
Bachelor's degree or higher	6,802	5,997	805
Persons 25 years and over	802,477	579,998	222,479
Less than 5th grade	19,319	15,149	4,170
5th to 8th grade	38,486	26,938	11,548
9th to 12th grade, no diploma	66,006	45,801	20,205
High school graduate (includes equivalency)	228,832	161,348	67,484
Some college, no degree	175,092	123,521	51,571
Associate degree	64,701	45,595	19,106
Bachelor's degree	142,493	109,571	32,922
Master's degree	43,665	33,897	9,768
Professional school degree	16,523	12,534	3,989
Doctorate degree	7,360	5,644	1,716
Percent:			
Less than 5th grade	2.4	2.6	1.9
High school graduate or higher	84.6	84.8	83.9
Male	85.6	86.3	83.7
Female	83.6	83.4	84.0
Some college or higher	56.1	57.0	53.5
Bachelor's degree or higher	26.2	27.9	21.8
Male	26.9	28.9	21.8
Female	25.5	26.9	21.7

Source: U.S. Bureau of the Census, Census 2000 Summary File 3 Hawaii (September 25, 2002).

**Table 3.03-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS
OLD AND OVER: 1940 TO 2000**

Years completed	1940	1950	1960	1970	1980	1990	2000
Percent 4 years of high school or more 1/	20.5	31.6	46.1	61.9	73.8	80.1	84.6
Percent 4 years of college or more 2/	5.3	6.1	9.0	14.0	20.3	22.9	26.2

1/ For 1990 and 2000, percent high school graduate or higher.

2/ For 1990 and 2000, 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; *Profile of Selected Social Characteristics: 2000*, table DP-2.

Table 3.04-- EDUCATIONAL ATTAINMENT OF PERSONS 25 YEARS OLD AND OVER, BY COUNTIES: 2000

Subject	State total	Hawaii	Honolulu	Kalawao	Kauai	Maui
Population 25 years and over	802,477	97,708	579,998	147	38,872	85,752
Percent						
High school graduate or higher	84.6	84.6	84.8	39.5	83.3	83.4
With bachelor's degree or higher	26.2	22.1	27.9	10.2	19.4	22.4

Source: U.S. Bureau of the Census, *Profile of Selected Social Characteristics: 2000*, table DP-2.

Table 3.05-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, FOR THE UNITED STATES AND HAWAII: 2003

[Noninstitutional population]

Geographic area	Population 25 years and over (1,000)	High school graduate or more			Bachelor's degree or more		
		Percent	Lower Bound	Upper Bound	Percent	Lower Bound	Upper Bound
United States	184,395	83.6	83.5	83.8	26.5	26.3	26.7
Hawaii	817	87.8	86.2	89.5	28.2	27.2	29.2
Rank 1/	42	17	(X)	(X)	16	(X)	(X)

X Not applicable.

1/ Among the 50 states.

Source: U.S. Census Bureau, 2003 American Community Survey, Selected Social Characteristics (Table 2), <<http://www.census.gov/acs/www/Products/Ranking/2003/R02T040.htm>> accessed January 4, 2005.

**Table 3.06-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),
BY TYPE OF SERVICE: 2002**

[Includes establishments with payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to the 1997 Economic Census]

NAICS code	Type of service	Establishments (number)	Receipts/ Revenue (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)
611	Educational services	304	107,844	36,538	1,942
6114	Business schools, & computer & management training	26	6,527	2,917	113
6115	Technical & trade schools	42	20,935	6,989	291
6116	Other schools & instruction	209	49,999	16,405	1,203
6117	Educational support services	27	30,383	10,227	335

Source: U.S. Census Bureau, *2002 Economic Census, Educational Services, Geographic Area Series, Series, Hawaii EC02-61A-HI* (February 2005), table 1.

**Table 3.07-- PRIVATE EDUCATIONAL SERVICES (NAICS 611),
BY TYPE OF SERVICE: 2002**

[Data refer to establishments with taxable payrolls. Excludes government and self-employed workers. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in the County Business Patterns prior to 1998. Therefore, comparability between the current data and data prior to 1998 may be limited]

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	479	96	15,776	399,717
6111	Elementary & secondary schools	131	62	9,074	263,977
6112	Junior colleges	8	4	350	9,838
6113	Colleges, universities & professional schools	24	7	4,423	87,775
6114	Business schools, & computer & management training	30	1	115	2,675
6115	Technical & trade schools	33	1	229	5,880
6116	Other schools & instruction	229	19	1,368	19,897
6117	Educational support services	24	2	217	9,675

Source: U.S. Census Bureau, *County Business Patterns Hawaii: 2002*, CBP/02-13 (November 2004), table 2 <<http://www.census.gov/prod/2004pubs/02cbp/cbp02-13.pdf>> accessed December 5, 2004.

**Table 3.08-- EXPENDITURES AND PER PUPIL EXPENDITURES
BY EDUCATION LEVEL & FUNCTION 2001-2002**

[In \$1,000]

Education Level	Total Expenditure	Instruction	Instruc-tional Support	Leadership	Operations	Other Commit-ments
Total Expenditure	1,331,071	591,068	287,457	83,723	165,917	202,906
Total Per Pupil	7.249	3.219	1.565	0.456	0.904	1.105
Elementary Schools						
Total expenditure	675,300	312,405	136,874	41,526	83,088	101,408
Total per pupil	7.277	3.366	1.475	0.447	0.895	1.093
Middle Schools						
Total expenditure	208,514	90,694	42,082	14,733	27,336	33,668
Total per pupil	6.878	2.992	1.388	0.486	0.902	1.111
High Schools						
Total expenditure	317,586	134,136	74,204	19,274	39,289	50,683
Total per pupil	7.000	2.957	1.636	0.425	0.866	1.117
Combined Schools						
Total expenditure	129,671	53,834	34,296	8,190	16,204	17,147
Total per pupil	8.563	3.555	2.265	0.541	1.070	1.132

Source: Hawaii State Department of Education website <<http://165.248.10.76/hsers02/hsers02a.htm>> accessed July 29, 2003.

**Table 3.09-- APPROPRIATED FUNDS AND EXPENDITURES BY CATEGORY
AND FUND TYPE: 2003-2004**

[In millions of dollars, fiscal year ending June 30, 2004]

	Total	General	Federal	Special	Trust
General appropriation	1,876.4	1,442.6	365.0	57.1	11.7
Total expenditures	1,707.1	1,428.8	231.6	39.8	6.9
Personal services	1,237.3	1,097.7	123.8	14.7	1.1
Others	469.8	331.1	107.8	25.1	5.8
Unencumbered balance	169.3	13.8	133.4	17.3	4.8

Source: Hawaii State Department of Education, Office of Business Services, *Department of Education Financial Report, July 1, 2003 - June 30, 2004*, (January 2005).
<<http://doe.k12.hi.us/reports/FinancialReport03-04.pdf>> accessed on May 23, 2005.

Table 3.10-- APPROPRIATED FUNDS, EXPENDITURES, PUPIL COST, ENROLLMENT AND NUMBER OF SCHOOLS: 2001-2002 TO 2003-2004

[In millions of dollars, unless otherwise specified, fiscal year ending June 30, 2004]

	2001-2002	2002-2003	2003-2004	Percent change, 2002-2003 to 2003-2004
Appropriated funds total	1,673.5	1,814.8	1,876.4	3.4
General funds	1,347.4	1,441.4	1,442.6	0.1
Federal funds	276.7	319.5	365.0	14.2
Special funds	39.3	45.7	57.1	24.9
Trust funds	10.1	8.2	11.7	42.7
Expenditures total	1,509.4	1,611.3	1,707.1	5.9
General funds	1,315.5	1,418.8	1,428.8	0.7
Federal funds	164.4	164.2	231.6	41.0
Special funds	24.1	23.7	39.8	67.9
Trust funds	5.4	4.6	6.9	50.0
Per pupil cost (dollars) 1/	7,626.0	8,374.5	9,042.6	8.0
Enrollment total (number) 2/	182,612	182,080	179,355	-1.5
Regular/special schools (number)	179,787	178,947	175,038	-2.2
Charter schools (number)	2,825	3,133	4,317	37.8
Schools (number)	279	284	285	0.4

1/ Based on average enrollment.

2/ Average daily.

Source: Hawaii State Department of Education, Office of Business Services, *Department of Education Financial Report, July 1, 2002 - June 30, 2003*, (January 2004) and *Department of Education Financial Report, July 1, 2003 - June 30, 2004*, (January 2005).

<<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on May 23, 2005.

Table 3.11-- GENERAL FUND APPROPRIATION AND EXPENDITURES: 2001-2002 TO 2003-2004

[In dollars, fiscal year ending June 30, 2004]

Programs	2001-2002	2002-2003	2003-2004
General fund appropriation	1,347,427,903	1,441,443,198	1,442,633,331
Total expenditures	1,197,834,935	1,296,317,742	1,309,900,413
Instructional services	865,998,218	943,399,324	963,125,601
Support services	38,339,100	41,398,278	43,708,430
Instructional support	151,524,405	165,547,219	168,972,096
School support	134,766,467	138,811,713	126,820,771
Community services	7,206,745	7,161,208	7,273,515
Debt services costs	117,646,768	122,313,251	98,933,822
Expensed as fringe costs	-	-	19,917,198
Total general fund balance	31,946,200	22,812,205	13,881,898

Source: Hawaii State Department of Education, Office of Business Services, *Department of Education Financial Report, July 1, 2002 - June 30, 2003*, (January 2004) and *Department of Education Financial Report, July 1, 2003 - June 30, 2004*, (January 2005).
 <<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on May 23, 2005.

**Table 3.12-- PUBLIC SCHOOL ENROLLMENT BY GRADES, BY COUNTIES:
SEPTEMBER 2004**

Grade	State total 1/	Hawaii	Maui	Honolulu 1/	Kauai	Special and Charter Schools
All grades	183,185	24,201	20,839	122,950	9,927	5,268
Nursery	1,288	152	101	978	51	6
Kindergarten	12,806	1,593	1,434	8,707	663	409
1	13,351	1,669	1,450	9,142	679	411
2	12,902	1,626	1,489	8,734	628	425
3	13,106	1,656	1,446	8,919	678	407
4	12,938	1,589	1,420	8,868	655	406
5	13,031	1,595	1,386	8,969	707	374
6	12,665	1,443	1,382	8,655	722	463
7	12,079	1,508	1,362	8,141	631	437
8	12,454	1,580	1,449	8,241	754	430
9	14,408	1,908	1,616	9,774	809	301
10	11,614	1,559	1,340	7,787	658	270
11	11,008	1,592	1,253	7,220	714	229
12	9,362	1,527	1,173	5,883	614	165
Specials Ed.	20,173	3,204	2,538	12,932	964	535

1/ Data exclude UH Lab School.

Source: Hawaii State Department of Education, <[http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/67969154fb48f1430a256f110029c57d/\\$FILE/2004-05%20Enrollment%20\(State\).pdf](http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/67969154fb48f1430a256f110029c57d/$FILE/2004-05%20Enrollment%20(State).pdf)> accessed September 30, 2004.

**Table 3.13-- FEDERALLY-CONNECTED PUPILS IN PUBLIC SCHOOLS:
FALL, 1996 TO 2000**

Category	1996	1997	1998	1999	2000
All federally-connected pupils	32,122	30,905	31,438	30,337	30,251
Percent of total enrollment	17.0	16.3	16.7	16.3	16.5
Category A 1/	14,741	14,343	13,628	12,969	12,689
Category B 2/	17,381	16,562	17,810	17,368	17,562

1/ Includes dependents whose parents live and work on federal property.

2/ Includes dependents whose parents live on or work on federal property.

Source: Hawaii State Department of Education, records.

Table 3.14-- HAWAII STATE HIGH SCHOOL GRADUATES BY PUBLIC AND PRIVATE HIGH SCHOOL: 1982 TO 2004

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	13,380	10,671	2,709
2001	12,933	10,330	2,603
2002	1/ 13,368	10,771	1/ 2,597
2003	1/ 12,844	10,316	1/ 2,528
2004	13,235	10,658	2,577

1/ Revised from previous *Data Book* .

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

**Table 3.15-- PRIVATE SCHOOLS, TEACHERS, AND ENROLLMENT,
1993-1994 TO 2001-2002, AND PRIVATE HIGH SCHOOL
GRADUATES, 1991-1992 TO 2000-2001**

[Data limited to schools that offer first grade or above]

School year	Number of schools	Enrollment	FTE teachers 1/	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
1999-00	130	32,193	2,475	1998-99	2,533
2001-02	137	40,199	3,269	2000-01	3,388

1/ FTE refers to full-time equivalents, which may differ from headcount.

Source: National Center for Education Statistics, Private School Universe Survey, various surveys. See also <<http://nces.ed.gov/>>.

**Table 3.16-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL TEACHERS:
2001-2002 TO 2003-2004**

[Includes all public schools, with the exception of public charter schools and special schools]

School year	FTE teachers 1/	Head count teachers	Licensed teachers 2/ (%)	Average years experience	5+ years at same school (%)	Advanced degree 3/ (%)
2001-2002	10,726.5	10,846	(NA)	12.7	69	22.3
2002-2003	10,727.0	10,857	87.0	12.5	56	23.5
2003-2004	10,883.5	11,010	84.9	12.0	53	25.6

1/ FTE refers to full-time equivalents, which may differ from head count.

2/ Teachers who are fully licensed by the Hawaii State Teachers Standards Board.

3/ Teachers who have earned degrees beyond a bachelor's degree.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability, State Summary of School Report for School Year 2003-2004*,

<http://arch.k12.hi.us/pdf/trends/2004/Act51_State.pdf> accessed on May 23, 2005.

**Table 3.17-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL STUDENTS:
2001-2002 TO 2003-2004**

[Includes all public schools, with the exception of public charter schools and special schools]

School year	Average daily attendance (%)		Students who are not suspended 1/	9th grade retention rate 2/ (%)	Dropout rate 3/ (%)	Graduate on-time 4/ (%)
	Elementary	Secondary				
2001-2002	94.5	92.2	93.5	13.9	4.2	78.9
2002-2003	94.5	92.2	94.3	14.3	4.1	80.0
2003-2004	94.4	91.6	95.0	14.5	2.9	79.9

1/ Students who are "offense-free;" that is, they have not committed offenses which result in suspension from school.

2/ Students who are not promoted to the next grade level.

3/ High school students who have not returned to school and have either officially exited as a "drop-out" or whose school enrollment status are undetermined.

4/ High school students who had completed high school within four years of their 9th grade entry date.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability, State Summary of School Report for School Year 2003-2004*,

<http://arch.k12.hi.us/pdf/trends/2004/Act51_State.pdf> accessed on May 23, 2005.

**Table 3.18-- ETHNICITY OF PUBLIC SCHOOL STUDENTS AND
TEACHERS: 2002-2003**

Ethnicity	Students (percent)	Teachers (percent)
Total	100.0	100.0
African-American	2.4	0.6
Caucasian	14.4	25.9
Chinese	3.2	5.1
Filipino	20.1	6.0
Hawaiian/Part-Hawaiian	26.0	10.4
Hispanic	4.6	0.2
Japanese	11.0	37.7
Korean	1.4	0.9
Native American	0.5	0.0
Samoan	3.6	0.4
Other	12.8	12.9

Source: Hawaii State Department of Education, *The Superintendent's Fourteenth Annual Report on School Performance and Improvement in Hawaii, 2003*, table 8,
<<http://arch.k12.hi.us/pdf/suptreport/2003/SuptRept2003.pdf>> accessed on May 23, 2005.

**Table 3.19-- SCHOLASTIC ASSESSMENT TEST SCORE AVERAGES:
2002 TO 2004**

[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		
	2002	2003	2004	2002	2003	2004
Mathematical	520	516	514	516	519	518
Verbal	488	486	487	504	507	508

Source: *Honolulu Star Bulletin*, August 31, 2004 and *The Honolulu Advertiser*, August 31, 2004.

**Table 3.20-- STANFORD ACHIEVEMENT TEST RESULTS FOR PUBLIC
SCHOOL GRADES 3, 5, 8, AND 10: SPRING 2004**

Subject and level	U.S. Average	Hawaii results , by grade			
		Grade 3	Grade 5	Grade 8	Grade 10
Reading:					
Low	23	18.4	23.9	27.0	36.0
Average	54	58.7	56.6	53.9	58.2
High	23	22.9	19.5	19.1	5.8
Math:					
Low	23	15.3	18.8	25.9	31.4
Average	54	50.5	45.2	52.5	49.5
High	23	34.2	35.9	21.6	19.0

Source: *The Honolulu Advertiser* , August 20, 2004 and *Honolulu Star-Bulletin* , August 20, 2004.

**Table 3.21-- HAWAII STATE ASSESSMENT RESULTS FOR PUBLIC
SCHOOL GRADES 3, 5, 8, AND 10: SPRING 2004**

Subject and level	Hawaii results, by grade			
	Grade 3	Grade 5	Grade 8	Grade 10
Reading:				
Well Below	8.3	10.1	13.1	16.0
Approaches	43.5	39.2	47.6	37.8
Meets	44.2	48.1	37.6	38.3
Exceeds	2.5	1.8	1.1	1.9
Not Tested	1.5	0.7	0.6	6.0
Math:				
Well Below	18.0	20.5	27.4	23.0
Approaches	53.8	56.2	52.0	51.5
Meets	23.0	20.6	17.7	17.5
Exceeds	3.7	1.9	2.3	2.0
Not Tested	1.5	0.8	0.7	6.1

Source: *The Honolulu Advertiser* , August 20, 2004 and *Honolulu Star-Bulletin* , August 20, 2004.

Table 3.22-- HEADCOUNT ENROLLMENT AT THE UNIVERSITY OF HAWAII, BY CAMPUS: FALL 1993 TO 2004

[Fall headcount of credit students, includes Special students (early admits and concurrent registrants) for all years shown]

Year	Total, all campuses	University of Hawaii at Manoa				Unclasi- fied 1/	Univ. of Hawaii at Hilo 2/	Univ. of Hawaii- West Oahu
		Total	Classified					
			Under- graduates	Gradu- ates				
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	
2001	45,994	17,532	11,485	4,536	1,511	2,913	740	
2002	48,173	18,706	12,242	4,834	1,630	3,040	834	
2003	50,317	19,863	13,069	5,167	1,627	3,300	810	
2004	50,569	20,549	13,693	5,382	1,474	3,288	834	
		UH Community Colleges 3/						
Year	Total	Honolulu	Kapiolani	Leeward	Windward	Hawaii	Kauai	Maui
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
2001	24,809	4,653	7,081	5,562	1,554	2,075	1,185	2,699
2002	25,593	4,478	7,041	5,918	1,761	2,182	1,224	2,989
2003	26,344	4,238	7,491	6,201	1,873	2,346	1,210	2,985
2004	25,898	4,336	7,174	6,060	1,775	2,440	1,117	2,996

1/ Unclassified at UH Manoa 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.

**Table 3.23-- DEGREES, DIPLOMAS, AND CERTIFICATES AWARDED BY
THE UNIVERSITY OF HAWAII: 1994 TO 2004**

Year ended June 30	University of Hawaii at Manoa						Univ. of Hawaii- West Oahu: Bachelor's
	Bachelor's	Master's	Doctorate	First professional 1/	Other 2/	No data	
1994	2,537	1,018	166	133	314	-	161
1995	2,603	1,070	155	121	331	-	186
1996	2,782	1,053	186	122	285	-	199
1997	2,659	1,168	175	129	164	-	199
1998	2,528	932	161	128	81	-	147
1999	2,481	1,041	160	127	54	-	189
2000	2,508	1,040	152	129	112	1	196
2001	2,311	921	144	142	85	-	221
2002	2,326	837	105	135	51	-	179
2003	2,393	1,002	128	128	45	-	167
2004	2,542	965	109	146	96	-	212

Year ended June 30	University of Hawaii at Hilo			UH Community Colleges		
	Certificates 3/	Bachelor's degree	Master's 4/	Certificates 5/	Associate's degree	No data
1994	64	311	-	347	2,022	17
1995	73	367	-	516	2,107	1
1996	82	414	-	422	2,201	-
1997	45	421	-	372	2,304	-
1998	46	411	-	396	2,310	4
1999	31	419	-	371	2,244	11
2000	36	411	-	348	2,302	3
2001	33	419	-	325	2,209	1
2002	48	405	1	349	2,204	-
2003	36	450	16	336	2,375	-
2004	48	518	13	300	2,296	-

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 (1993-1998) and professional diplomas.

3/ Professional Certificates in Education.

4/ MA in Hawaiian Language and Literature added in Fall 1997. Med in Education added in Fall 2000.

5/ Certificates of Achievement.

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

**Table 3.24-- UNIVERSITY OF HAWAII CURRICULA, TUITION, FINANCES,
AND FACULTY AND STAFF: 2002 TO 2004**

Subject	2002	2003	2004
Curricula offered at Manoa Campus,	279	288	286
Bachelor's degree programs	87	87	86
Master's degree programs	86	87	86
Doctoral programs	53	53	52
Other programs 1/	53	61	62
Tuition per semester (full-time undergraduate, regular session) (dollars): 2/			
Manoa Campus: Resident	1,608	1,656	1,704
Nonresident	4,848	4,896	4,944
Hilo: 3/ Resident	1,164	1,188	1,212
Nonresident	3,948	3,972	3,996
West Oahu: Resident	1,020	1,056	1,092
Nonresident	3,588	3,624	3,660
Community colleges: Resident 4/	516	540	564
Nonresident 4/	2,904	2,904	2,904
Finances, fiscal year ending June 30:			
Current fund revenues (\$1,000)	856,091	939,270	973,106
Current fund expenditures (\$1,000)	765,517	881,898	909,356
Faculty and staff, October 5/	8,646	6/ 8,931	9,049
Board of Regents appointees	6,933	6/ 7,190	7,356
Full-time	4,498	4,655	4,819
Part-time	2,435	6/ 2,535	2,537
Civil Service personnel	1,713	1,741	1,693
Full-time	1,674	1,692	1,630
Part-time	39	49	63

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

2/ Per-semester tuition data are reported by academic years (e.g. 2002 = AY 2002-2003). Data reported are tuition only and do not include required student fees.

3/ Effective AY 2003-2004, UH Hilo eliminated its lower division rate. Amounts shown for AY 2002-2003 are upper division rates.

4/ Effective AY 2001-2002, Community Colleges tuition is charged on a per-credit basis for all enrolled credits. The amount shown here is based on 12 enrolled credits, and shown for comparative purposes only.

5/ Includes persons on leave without pay. 2004 data are preliminary.

6/ Revised from previous *Data Book*.

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

Table 3.25-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR PRIVATE COLLEGES AND UNIVERSITIES: 1999 TO 2004

[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
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
2001, total	13,748	11,880	1,868	467	1,821	600
Brigham Young	2,278	2,278	-	30	493	-
Chaminade	2,561	1,976	585	181	292	202
Hawaii Pacific	8,909	7,626	1,283	256	1,036	398
2002, total	13,466	11,623	1,843	351	1,847	488
Brigham Young	2,529	2,529	-	10	499	-
Chaminade	2,800	2,195	605	138	279	166
Hawaii Pacific	8,137	6,899	1,238	203	1,069	322
2003, total	13,361	11,517	1,844	355	1,907	512
Brigham Young	2,581	2,581	-	4	536	-
Chaminade	2,880	2,201	679	155	333	159
Hawaii Pacific	7,900	6,735	1,165	196	1,038	353
2004, total	12,893	11,008	1,885	310	1,994	585
Brigham Young	2,341	2,341	-	6	545	-
Chaminade	2,752	2,052	700	135	310	251
Hawaii Pacific	7,800	6,615	1,185	169	1,139	334

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 3.26-- RESIDENCE AND MIGRATION OF FRESHMEN STUDENTS IN INSTITUTIONS OF HIGHER EDUCATION AND FRESHMEN STUDENTS GRADUATING FROM HIGH SCHOOL IN THE PAST 12 MONTHS: FALL 2000

Category	New undergraduate students 1/	Freshmen students 2/	
		Total	In 4-year colleges
Students enrolled in State 3/	8,556	6,218	2,630
Students residents of State 4/	9,917	7,759	4,160
Students remaining in State 5/	7,126	5,358	1,834
Migration of students:			
Out of State	2,791	2,401	2,326
Into State	1,430	860	796
Net migration	-1,361	-1,541	-1,530

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 2002*, pp. 242-244

**Table 3.27-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY
SYSTEM: 1999 TO 2004**

Subject	1999	2000	2001	2002	2003	2004
Library locations, June 30	50	50	50	50	50	51
Oahu	23	23	23	23	23	24
Other islands	27	27	27	27	27	27
Personnel, June 30 1/	512.05	512.05	527.05	527.05	543.55	565.55
Librarians	157.00	159.00	160.00	160.00	163.00	171.50
All others	355.05	353.05	367.05	367.05	380.55	394.55
Hours open 2/	53	53	53	53	40	42
Collections, June 30 (1,000)	3,317	3,305	3,299	3,355	3,281	3,490
Circulation, year ended June 30 (1,000)	7,345	6,926	6,748	7,156	6,723	6,258
Patron Visits (1,000)	(NA)	(NA)	6,143	5,590	5,859	5,506
Reference Questions (1,000)	(NA)	(NA)	1,223	1,147	982	871
Internet Users	(NA)	(NA)	105,768	118,820	331,240	342,316
Library Programs Attendance	(NA) (NA)	(NA) (NA)	9,582 235,570	9,632 236,807	9,336 237,120	2,202 79,636

NA Not available.

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

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

Source: Hawaii State Public Library System, Office of the State Librarian, records.

**Table 3.28-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY SYSTEM
BY ISLANDS: 2004**

Island	Library locations, June 30	Personnel, June 30 1/	Circulation, year ended June 30	
Total system	51	565.55	6,257,825	
Oahu	24	333.50	4,098,816	
Other islands	27	132.05	2,159,009	
Hawaii	13	58.55	1,021,249	
Kauai	6	30.50	508,283	
Maui 2/	8	43.00	929,477	
Administration/Other 3/	(X)	100.00	(X)	
	Collections, June 30			
Island	Books	Periodical subscriptions	Video tapes 3/	Sound recordings
Total system	3,194,033	5,285	88,700	207,051
Oahu	2,058,416	3,339	45,889	65,496
Other islands	1,110,017	1,861	42,369	41,359
Hawaii	496,629	822	18,132	16,067
Kauai	248,319	387	12,016	9,313
Maui 2/	365,069	652	12,221	15,979
Library for the Blind and Physically Handicapped 4/	25,600	85	442	100,196

X Not applicable.

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

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

3/ Includes Digital Video Discs.

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

Source: Hawaii State Public Library System, Office of the State Librarian, records.

Table 3.29-- UNIVERSITY OF HAWAII LIBRARY SYSTEM HOLDINGS AND CIRCULATION, BY CAMPUS: 2003 AND 2004

Campus	Number of volumes, June 30		Circulation, year ended June 30	
	2003	2004	2003	2004
All campuses	4,264,970	4,294,662	547,996	715,329
UH Manoa, total	3,618,449	3,688,277	429,964	567,003
University of Hawaii at Manoa 1/	3,294,184	3,356,031	426,188	563,174
UH Manoa Law Library	315,036	323,233	3,642	3,599
JABSOM Library Research center 2/	9,229	9,013	134	230
University of Hawaii-West Oahu	25,500	26,558	2,084	2,867
University of Hawaii at Hilo 3/	269,645	226,943	55,790	78,016
Community colleges, total 3/	351,376	352,884	60,158	67,443
Honolulu	57,514	57,992	6,721	8,258
Kapiolani	69,687	70,559	16,741	20,607
Leeward	68,634	69,246	13,265	14,857
Windward	47,569	42,128	10,891	9,567
Kauai	55,235	57,739	4,414	4,474
Maui 4/ 5/	52,737	55,220	8,126	9,680

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

2/ John A. Burns School of Medicine Library Resource Center (formerly School of Public Health Library).

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

4/ Maui volumes includes holdings in Molokai, Lanai and Hana.

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

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