

Table
Number **Table Name**

(Click on the table number to go to corresponding table)

Narrative

| | |
|-----------------------|---|
| 03.01 | School Enrollment, by Type of School and Age, by Geographic Area: 2000 |
| 03.02 | Educational Attainment, by Geographic Area: 2000 |
| 03.03 | Years of School Completed by Persons 25 Years Old and Over: 1940 to 2000 |
| 03.04 | Educational Attainment of Persons 25 Years Old and Over, by County: 2000 |
| 03.05 | Years of School Completed by Persons 25 Years Old and Over, for the United States and Hawaii: 2004 |
| 03.06 | Private Educational Services (NAICS 61), by Type of Service: 2002 |
| 03.07 | Private Educational Services (NAICS 611), by Type of Service: 2003 |
| 03.08 | Expenditures, Total and per Pupil, by Education Level and by Function 2002-2003 |
| 03.09 | Expenditures, Total and per Pupil, by Education Level and by Function 2003-2004 |
| 03.10 | Expenditures, Total and per Pupil, by Education Level and by Function 2004-2005 |
| 03.11 | Appropriated Funds and Expenditures by Category and Fund Type: 2004-2005 |
| 03.12 | Appropriated Funds, Expenditures, Pupil Cost, Enrollment and Number of Schools: 2002-2003 to 2004-2005 |
| 03.13 | General Fund Appropriation and Expenditures: 2002-2003 to 2004-2005 |
| 03.14 | Public School Enrollment by Grade, by County: 2005-2006 |
| 03.15 | Federally-Connected Pupils in Public Schools: Fall, 1996 to 2004 |
| 03.16 | Hawaii State High School Graduates by Public and Private High School: 1982 to 2005 |
| 03.17 | Private Schools, Teachers, and Enrollment, 1993-1994 to 2003-2004 and Private High School Graduates, 1991-1992 to 2002-2003 |
| 03.18 | Selected Characteristics of Public School Teachers: 2001-2002 to 2004-2005 |
| 03.19 | Selected Characteristics of Public School Students: 2001-2002 to 2004-2005 |
| 03.20 | Ethnicity of Public School Students and Teachers: 2004-2005 |
| 03.21 | Scholastic Assessment Test Score Averages: 2003 to 2005 |
| 03.22 | Stanford Achievement Test Results for Public School Grades 3, 5, 8, and 10: Spring 2005 |
| 03.23 | Hawaii State Assessment Results for Public School Grades 3, 5, 8, and 10: Spring 2005 |
| 03.24 | Headcount Enrollment at the University of Hawai'i, by Campus: Fall 1994 to 2005 |
| 03.25 | Degrees, Diplomas, and Certificates Awarded by the University of Hawaii: 1995 to 2005 |

Table
Number **Table Name**

(Click on the table number to go to corresponding table)

| | |
|-----------------------|---|
| 03.26 | University of Hawaii Curricula, Tuition, Finances, and Faculty and Staff: 2003 to 2005 |
| 03.27 | Enrollment and Earned Degrees Conferred, for Private Colleges and Universities: 2000 to 2005 |
| 03.28 | Residence and Migration of Freshmen Students in Institutions of Higher Education and Freshmen Students Graduating from High School in the Past 12 Months: Fall 2002 |
| 03.29 | Characteristics of the Hawaii State Library System: 2000 to 2005 |
| 03.30 | Characteristics of the Hawaii State Library System by Island: 2005 |
| 03.31 | University of Hawaii Library System Holdings and Circulation, by Campus: 2003 and 2004 |

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: 2006* presents comparable information for the nation as a whole.

**Table 3.01-- SCHOOL ENROLLMENT, BY TYPE OF SCHOOL AND AGE, BY
GEOGRAPHIC AREA: 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 COUNTY: 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: 2004

[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 | 186,534 | 83.9 | 83.8 | 84.0 | 27.0 | 26.8 | 27.2 |
| Hawaii | 822 | 87.2 | 86.2 | 88.2 | 29.1 | 28.2 | 30.0 |
| Rank 1/ | (NA) | 2/ 19 | (X) | (X) | 3/ 14 | (X) | (X) |

X Not applicable.

NA Not available.

1/ Among the 50 states.

2/ Tied with Oregon at 19th.

3/ Tied with Illinois at 14th.

Source: U.S. Census Bureau, 2004 American Community Survey, Selected Social Characteristics (Table 2), <http://factfinder.census.gov/> accessed January 10, 2006.

**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: 2003**

[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 | 491 | 92 | 15,985 | 428,119 |
| 6111 | Elementary & secondary schools | 136 | 62 | 8,983 | 286,004 |
| 6112 | Junior colleges | 7 | 4 | 351 | 9,736 |
| 6113 | Colleges, universities & professional schools | 24 | 8 | 4,653 | 90,964 |
| 6114 | Business schools, & computer & management training | 32 | - | 100 | 2,840 |
| 6115 | Technical & trade schools | 42 | - | 267 | 7,586 |
| 6116 | Other schools & instruction | 218 | 12 | 1,230 | 20,653 |
| 6117 | Educational support services | 32 | 6 | 401 | 10,336 |

Source: U.S. Census Bureau, *County Business Patterns Hawaii: 2003*, CBP/03-13 (September 2005), table 2 <<http://www.census.gov/prod/2005pubs/03cbp/cbp03-13.pdf>> accessed December 6, 2005.

**Table 3.08-- EXPENDITURES, TOTAL AND PER PUPIL,
BY EDUCATION LEVEL AND BY FUNCTION 2002-2003**

[In thousands of dollars unless otherwise indicated. Components of education levels may not add up to total however figures are exactly as reported by source]

| Education level | Total expenditure | Instruction | Instruc-tional support | Leadership | Operations | Other commitments |
|------------------------|--------------------------|--------------------|-------------------------------|-------------------|-------------------|--------------------------|
| Total expenditure | 1,481,451 | 741,378 | 394,368 | 116,466 | 212,569 | 16,670 |
| Total per pupil (\$) | 8,104 | 4,056 | 2,157 | 637 | 1,163 | 91 |
| Elementary schools | | | | | | |
| Total expenditure | 709,858 | 382,451 | 172,234 | 51,648 | 96,537 | 6,989 |
| Total per pupil (\$) | 7,797 | 4,201 | 1,892 | 567 | 1,060 | 77 |
| Middle schools | | | | | | |
| Total expenditure | 233,052 | 115,364 | 63,701 | 18,768 | 32,515 | 2,704 |
| Total per pupil (\$) | 7,527 | 3,726 | 2,057 | 606 | 1,050 | 87 |
| High schools | | | | | | |
| Total expenditure | 359,991 | 177,838 | 106,016 | 24,385 | 46,735 | 5,018 |
| Total per pupil (\$) | 7,641 | 3,774 | 2,250 | 518 | 992 | 107 |
| Combined schools | | | | | | |
| Total expenditure | 138,667 | 65,726 | 45,380 | 9,490 | 16,804 | 1,267 |
| Total per pupil (\$) | 10,142 | 4,807 | 3,319 | 694 | 1,229 | 93 |

Source: Hawaii State Department of Education, <<http://165.248.10.76/hsers03/hsers03a.htm>> accessed June 22, 2006 and calculation by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.09-- EXPENDITURES, TOTAL AND PER PUPIL,
BY EDUCATION LEVEL AND BY FUNCTION 2003-2004**

[In thousands of dollars unless otherwise indicated. Components of education levels may not add up to total however figures are exactly as reported by source]

| Education level | Total expenditure | Instruction | Instructional support | Leadership | Operations | Other commitments |
|------------------------|--------------------------|--------------------|------------------------------|-------------------|-------------------|--------------------------|
| Total expenditure | 1,575,417 | 780,900 | 418,840 | 117,372 | 240,665 | 17,640 |
| Total per pupil (\$) | 8,636 | 4,280 | 2,296 | 643 | 1,319 | 97 |
| Elementary schools | | | | | | |
| Total expenditure | 752,956 | 401,585 | 182,403 | 51,283 | 110,193 | 7,493 |
| Total per pupil (\$) | 8,357 | 4,457 | 2,024 | 569 | 1,223 | 83 |
| Middle schools | | | | | | |
| Total expenditure | 252,365 | 123,853 | 69,570 | 18,813 | 37,228 | 2,901 |
| Total per pupil (\$) | 8,040 | 3,946 | 2,216 | 599 | 1,186 | 92 |
| High schools | | | | | | |
| Total expenditure | 400,849 | 193,783 | 121,001 | 25,224 | 55,581 | 5,260 |
| Total per pupil (\$) | 8,207 | 3,967 | 2,477 | 516 | 1,138 | 108 |
| Combined schools | | | | | | |
| Total expenditure | 127,338 | 61,679 | 39,739 | 8,193 | 16,437 | 1,290 |
| Total per pupil (\$) | 10,521 | 5,096 | 3,283 | 677 | 1,358 | 107 |

Source: Hawaii State Department of Education, <<http://165.248.10.76/hsers04/hsers04a.htm>> accessed June 22, 2006 and calculation by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.10-- EXPENDITURES, TOTAL AND PER PUPIL,
BY EDUCATION LEVEL AND BY FUNCTION 2004-2005**

[In thousands of dollars unless otherwise indicated. Components of education levels may not add up to total however figures are exactly as reported by source]

| Education level | Total expenditure | Instruction | Instructional support | Leadership | Operations | Other commitments |
|------------------------|--------------------------|--------------------|------------------------------|-------------------|-------------------|--------------------------|
| Total expenditure | 1,658,938 | 839,453 | 432,148 | 123,962 | 247,056 | 16,320 |
| Total per pupil (\$) | 9,120 | 4,615 | 2,376 | 681 | 1,358 | 90 |
| Elementary schools | | | | | | |
| Total expenditure | 786,972 | 426,366 | 186,025 | 54,181 | 113,387 | 7,013 |
| Total per pupil (\$) | 8,811 | 4,773 | 2,083 | 607 | 1,269 | 79 |
| Middle schools | | | | | | |
| Total expenditure | 266,641 | 134,933 | 71,348 | 20,024 | 37,828 | 2,507 |
| Total per pupil (\$) | 8,570 | 4,337 | 2,293 | 644 | 1,216 | 81 |
| High schools | | | | | | |
| Total expenditure | 429,922 | 212,632 | 128,163 | 26,353 | 57,793 | 4,981 |
| Total per pupil (\$) | 8,653 | 4,279 | 2,579 | 530 | 1,163 | 100 |
| Combined schools | | | | | | |
| Total expenditure | 131,920 | 65,521 | 40,246 | 8,827 | 16,268 | 1,058 |
| Total per pupil (\$) | 11,202 | 5,564 | 3,418 | 750 | 1,381 | 90 |

Source: Hawaii State Department of Education, <<http://165.248.10.76/hsers05/hsers05a.htm>> accessed June 22, 2006 and calculation by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.11-- APPROPRIATED FUNDS AND EXPENDITURES BY CATEGORY
AND FUND TYPE: 2004-2005**

[In millions of dollars, fiscal year ending June 30, 2005]

| | Total | General | Federal | Special | Trust |
|-----------------------|--------------|----------------|----------------|----------------|--------------|
| General appropriation | 1,976.9 | 1,547.0 | 361.0 | 55.7 | 13.2 |
| Total expenditures | 1,791.3 | 1,513.2 | 233.1 | 39.3 | 5.7 |
| Personal services | 1,309.5 | 1,165.2 | 131.0 | 12.3 | 1.0 |
| Others | 481.8 | 348.0 | 102.1 | 27.0 | 4.7 |
| Unencumbered balance | 185.6 | 33.8 | 127.9 | 16.4 | 7.5 |

Source: Hawaii State Department of Education, Office of Business Services, *Department of Education Financial Report, July 1, 2004 - June 30, 2005*, (December 2005).
<<http://doe.k12.hi.us/reports/FinancialReport04-05.pdf>> accessed on May 22, 2006.

Table 3.12-- APPROPRIATED FUNDS, EXPENDITURES, PUPIL COST, ENROLLMENT AND NUMBER OF SCHOOLS: 2002-2003 TO 2004-2005

[In millions of dollars unless otherwise specified. Fiscal year ending June 30]

| | 2002-2003 | 2003-2004 | 2004-2005 | Percent change, 2003-2004 to 2004-2005 |
|----------------------------------|------------------|------------------|------------------|---|
| Appropriated funds total | 1,814.8 | 1,876.4 | 1,976.9 | 5.4 |
| General funds | 1,441.4 | 1,442.6 | 1,547.0 | 7.2 |
| Federal funds | 319.5 | 365.0 | 361.0 | -1.1 |
| Special funds | 45.7 | 57.1 | 55.7 | -2.5 |
| Trust funds | 8.2 | 11.7 | 13.2 | 12.8 |
| Expenditures total | 1,611.3 | 1,707.1 | 1,791.3 | 4.9 |
| General funds | 1,418.8 | 1,428.8 | 1,513.2 | 5.9 |
| Federal funds | 164.2 | 231.6 | 233.1 | 0.6 |
| Special funds | 23.7 | 39.8 | 39.3 | -1.3 |
| Trust funds | 4.6 | 6.9 | 5.7 | -17.4 |
| Per pupil cost (dollars) 1/ | 8,374.5 | 9,042.6 | 9,337.9 | 3.3 |
| Enrollment total (number) 2/ | 182,080 | 179,355 | 182,066 | 1.5 |
| Regular/special schools (number) | 178,947 | 175,038 | 177,017 | 1.1 |
| Charter schools (number) | 3,133 | 4,317 | 5,049 | 17.0 |
| Schools (number) | 284 | 285 | 286 | 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, 2003 - June 30, 2004*, (January 2005) and *Department of Education Financial Report, July 1, 2004 - June 30, 2005*, (December 2005).

<<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on May 22, 2006.

Table 3.13-- GENERAL FUND APPROPRIATION AND EXPENDITURES: 2002-2003 TO 2004-2005

[In dollars. Fiscal year ending June 30]

| Programs | 2002-2003 | 2003-2004 | 2004-2005 |
|----------------------------|------------------|------------------|------------------|
| General fund appropriation | 1,441,443,198 | 1,442,633,331 | 1,546,998,054 |
| Total expenditures | 1,296,317,742 | 1,309,900,413 | 1/ 1,392,434,689 |
| Instructional services | 943,399,324 | 963,125,601 | 1,013,492,835 |
| Support services | 41,398,278 | 43,708,430 | 48,461,462 |
| Instructional support | 165,547,219 | 168,972,096 | 180,807,737 |
| School support | 138,811,713 | 126,820,771 | 142,429,256 |
| Community services | 7,161,208 | 7,273,515 | 7,243,399 |
| Debt services costs | 122,313,251 | 98,933,822 | 98,377,766 |
| Expensed as fringe costs | - | 19,917,198 | 22,403,328 |
| Total general fund balance | 22,812,205 | 13,881,898 | 33,782,271 |

1/ Unpublished correction.

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

<<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on May 22, 2006.

**Table 3.14-- PUBLIC SCHOOL ENROLLMENT BY GRADE, BY COUNTY:
2005-2006**

| Grade | State total 1/ | Hawaii | Maui | Honolulu 1/ | Kauai | Special and charter schools |
|--------------|-----------------------|---------------|-------------|--------------------|--------------|------------------------------------|
| All grades | 182,767 | 24,242 | 20,521 | 122,673 | 9,629 | 5,702 |
| Nursery | 1,412 | 163 | 145 | 1,061 | 34 | 9 |
| Kindergarten | 13,305 | 1,653 | 1,514 | 9,065 | 639 | 434 |
| 1 | 13,181 | 1,691 | 1,439 | 8,962 | 651 | 438 |
| 2 | 12,971 | 1,651 | 1,381 | 8,824 | 672 | 443 |
| 3 | 12,653 | 1,591 | 1,422 | 8,592 | 632 | 416 |
| 4 | 12,817 | 1,661 | 1,405 | 8,658 | 662 | 431 |
| 5 | 12,727 | 1,619 | 1,387 | 8,640 | 653 | 428 |
| 6 | 12,630 | 1,384 | 1,275 | 8,741 | 697 | 533 |
| 7 | 12,060 | 1,456 | 1,380 | 8,096 | 681 | 447 |
| 8 | 11,927 | 1,516 | 1,326 | 7,996 | 609 | 480 |
| 9 | 14,605 | 1,979 | 1,596 | 9,799 | 855 | 376 |
| 10 | 12,256 | 1,703 | 1,403 | 8,157 | 702 | 291 |
| 11 | 11,037 | 1,563 | 1,321 | 7,280 | 636 | 237 |
| 12 | 9,472 | 1,442 | 1,048 | 6,189 | 617 | 176 |
| Special Ed. | 19,714 | 3,170 | 2,479 | 12,613 | 889 | 563 |

1/ Data exclude UH Lab School.

Source: Hawaii State Department of Education, <[http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/4ca2735ab6a02f4e0a25707d0067d092/\\$FILE/05-06%20Enroll-State%20Summary.pdf](http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/4ca2735ab6a02f4e0a25707d0067d092/$FILE/05-06%20Enroll-State%20Summary.pdf)> accessed October 4, 2005.

**Table 3.15-- FEDERALLY-CONNECTED PUPILS IN PUBLIC SCHOOLS: FALL,
1996 TO 2004**

| Year | All federally-connected pupils | Percent of total enrollment | Includes dependents whose parents live and work on federal property | Includes dependents whose parents live on or work on federal property |
|-------------|---------------------------------------|------------------------------------|--|--|
| 1996 | 32,122 | 17.0 | 14,741 | 17,381 |
| 1997 | 30,905 | 16.3 | 14,343 | 16,562 |
| 1998 | 31,438 | 16.7 | 13,628 | 17,810 |
| 1999 | 30,337 | 16.3 | 12,969 | 17,368 |
| 2000 | 30,251 | 16.5 | 12,689 | 17,562 |
| 2001 | 28,276 | 15.3 | 12,434 | 15,842 |
| 2002 | 29,068 | 15.8 | 12,235 | 16,833 |
| 2003 | 28,692 | 15.6 | 11,601 | 17,091 |
| 2004 | 29,462 | 16.1 | 11,617 | 17,845 |

Source: Hawaii State Department of Education, records.

Table 3.16-- HAWAII STATE HIGH SCHOOL GRADUATES BY PUBLIC AND PRIVATE HIGH SCHOOL: 1982 TO 2005

| 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 | 13,368 | 10,771 | 2,597 |
| 2003 | 1/ 12,840 | 1/ 10,312 | 2,528 |
| 2004 | 1/ 13,212 | 1/ 10,657 | 1/ 2,555 |
| 2005 | 13,382 | 10,852 | 2,530 |

1/ Revised from previous *Data Book* .

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

**Table 3.17-- PRIVATE SCHOOLS, TEACHERS, AND ENROLLMENT,
1993-1994 TO 2003-2004, AND PRIVATE HIGH SCHOOL
GRADUATES, 1991-1992 TO 2002-2003**

[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 |
| 2003-04 | 133 | 37,228 | 3,070 | 2002-03 | 2,780 |

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 3.18-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL TEACHERS:
2001-2002 TO 2004-2005**

[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/ (percent) | Average years experience | 5+ years at same school (percent) | Advanced degree 3/ (percent) |
|-------------|-----------------|---------------------|--------------------------------|--------------------------|-----------------------------------|------------------------------|
| 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 |
| 2004-2005 | 10,971.5 | 11,103 | 84.6 | 11.6 | 52 | 26.9 |

NA Not available.

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*, various issues. <<http://arch.k12.hi.us/school/trends/default.html>> accessed on May 22, 2006.

**Table 3.19-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL STUDENTS:
2001-2002 TO 2004-2005**

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

| School year | Average daily attendance (percent) | | Students who are not suspended 1/ | 9th grade retention rate 2/ (percent) | Dropout rate 3/ (percent) | Graduate on-time 4/ (percent) |
|-------------|------------------------------------|-----------|-----------------------------------|---------------------------------------|---------------------------|-------------------------------|
| | Elementary | Secondary | | | | |
| 2001-2002 | 94.5 | 92.2 | 93.5 | 13.9 | (NA) | 78.9 |
| 2002-2003 | 94.5 | 92.2 | 94.3 | 14.3 | 14.3 | 80.0 |
| 2003-2004 | 5/ 94.7 | 5/ 92.2 | 95.0 | 14.5 | 15.1 | 79.9 |
| 2004-2005 | 94.3 | 92.2 | 94.7 | 15.3 | 14.8 | 79.6 |

NA Not available.

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/ Percent of high school students who enter 9th grade at a school, do not return to the same school, and are either officially exited as a "drop-out" or whose exit status is undetermined. The dropout rate is that of the previous school year. In the school year 2004-05 a new reporting system for dropouts began resulting in figures that are non-comparable to past years' figures.

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

5/ Revised from previous *Data Book*.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability*, various issues. <<http://arch.k12.hi.us/school/trends/default.html>> accessed on May 22, 2006.

**Table 3.20-- ETHNICITY OF PUBLIC SCHOOL STUDENTS AND
TEACHERS: 2004-2005**

| Ethnicity | Students (percent) | Teachers (percent) |
|------------------------|-----------------------|-----------------------|
| Total | 100.0 | 100.0 |
| African-American | 2.4 | 0.7 |
| Caucasian | 15.6 | 26.7 |
| Chinese | 3.2 | 4.6 |
| Filipino | 20.3 | 5.8 |
| Hawaiian/Part-Hawaiian | 26.5 | 10.4 |
| Hispanic | 2.8 | 0.3 |
| Japanese | 10.2 | 35.3 |
| Korean | 1.4 | 1.0 |
| Native American | 0.6 | 0.0 |
| Samoan | 3.5 | 0.4 |
| Other | 13.5 | 14.8 |

Source: State of Hawaii, Department of Education, *The Superintendent's Sixteenth Annual Report, 2005*
Appendix C, Table 6, <<http://arch.k12.hi.us/system/suptreport/2005.html>> accessed on May 22, 2006.

**Table 3.21-- SCHOLASTIC ASSESSMENT TEST SCORE AVERAGES:
2003 TO 2005**

[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 | | |
|--------------|----------------|------|------|---------------|------|------|
| | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Mathematical | 516 | 514 | 516 | 519 | 518 | 520 |
| Verbal | 486 | 487 | 490 | 507 | 508 | 508 |

Source: *Honolulu Star Bulletin*, various issues and *The Honolulu Advertiser*, various issues.

Table 3.22-- STANFORD ACHIEVEMENT TEST RESULTS FOR PUBLIC SCHOOL GRADES 3, 5, 8, AND 10: SPRING 2005

[figures might not total 100 percent due to rounding]

| Subject and level | U.S. Average | Hawaii results, by grade | | | |
|-------------------|--------------|--------------------------|---------|---------|----------|
| | | Grade 3 | Grade 5 | Grade 8 | Grade 10 |
| Reading: | | | | | |
| Low | 23 | 18.1 | 22.0 | 25.9 | 36.0 |
| Average | 54 | 58.3 | 57.2 | 55.0 | 58.6 |
| High | 23 | 23.6 | 20.6 | 19.1 | 5.4 |
| Math: | | | | | |
| Low | 23 | 13.1 | 16.8 | 26.2 | 32.0 |
| Average | 54 | 48.8 | 44.8 | 52.8 | 50.2 |
| High | 23 | 38.1 | 38.4 | 21.0 | 17.8 |

Source: Hawaii State Department of Education, <[http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/f3ab420f5159a5790a2570530073e37e/\\$FILE/NR8.04.05-HSA%20State%20Results.pdf](http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/f3ab420f5159a5790a2570530073e37e/$FILE/NR8.04.05-HSA%20State%20Results.pdf)> accessed October 4, 2005.

Table 3.23-- HAWAII STATE ASSESSMENT RESULTS FOR PUBLIC SCHOOL GRADES 3, 5, 8, AND 10: SPRING 2005

[Proficiency percentages in this table are based on the scores of all students who took the test. The percentage tested is given for reference only. While consistent with reporting requirements of No Child Left Behind, it differs from results released in 2002, 2003, 2004. Totals may not add up to 100 percent due to rounding.

| Subject and level | Hawaii results, by grade | | | |
|-------------------|--------------------------|---------|---------|----------|
| | Grade 3 | Grade 5 | Grade 8 | Grade 10 |
| Reading: | | | | |
| Well Below | 7.8 | 10.0 | 14.3 | 14.5 |
| Approaches | 40.4 | 34.5 | 47.6 | 43.1 |
| Meets | 49.5 | 53.6 | 36.7 | 41.3 |
| Exceeds | 2.3 | 2.0 | 1.5 | 1.0 |
| Tested | 99.5 | 99.8 | 92.6 | 93.4 |
| Math: | | | | |
| Well Below | 16.7 | 21.3 | 27.3 | 27.2 |
| Approaches | 54.8 | 53.2 | 52.2 | 53.2 |
| Meets | 25.3 | 23.2 | 18.4 | 17.7 |
| Exceeds | 3.2 | 2.3 | 2.1 | 1.9 |
| Tested | 99.3 | 99.7 | 92.6 | 93.3 |

Source: Hawaii State Department of Education, <[http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/f3ab420f5159a5790a2570530073e37e/\\$FILE/NR8.04.05-HSA%20State%20Results.pdf](http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/f3ab420f5159a5790a2570530073e37e/$FILE/NR8.04.05-HSA%20State%20Results.pdf)> accessed October 4, 2005.

Table 3.24-- HEADCOUNT ENROLLMENT AT THE UNIVERSITY OF HAWAII, BY CAMPUS: FALL 1994 TO 2005

[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 | | | | |
| 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 | |
| 2005 | 50,157 | 20,644 | 13,826 | 5,409 | 1,409 | 3,422 | 858 | |
| | UH Community Colleges 3/ | | | | | | | |
| Year | Total | Honolulu | Kapiolani | Leeward | Windward | Hawaii | Kauai | Maui |
| 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 |
| 2005 | 25,233 | 4,183 | 7,289 | 5,709 | 1,713 | 2,377 | 1,059 | 2,903 |

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 3.25-- DEGREES, DIPLOMAS, AND CERTIFICATES AWARDED BY
THE UNIVERSITY OF HAWAII: 1995 TO 2005**

| 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 | |
| 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 | 3/ 2,543 | 965 | 109 | 146 | 96 | - | 212 |
| 2005 | 2,647 | 1,140 | 149 | 161 | 78 | - | 194 |

| Year ended June 30 | University of Hawaii at Hilo | | | UH Community Colleges | | |
|--------------------|------------------------------|-------------------|-------------|-----------------------|--------------------|---------|
| | Certificates 4/ | Bachelor's degree | Master's 5/ | Certificates 6/ | Associate's degree | No data |
| 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 | - |
| 2005 | 41 | 453 | 3 | 325 | 2,346 | - |

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/ Revised from previous *Data Book*.

4/ Professional Certificates in Education.

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

6/ Certificates of Achievement.

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

**Table 3.26-- UNIVERSITY OF HAWAII CURRICULA, TUITION, FINANCES,
AND FACULTY AND STAFF: 2003 TO 2005**

| Subject | 2003 | 2004 | 2005 |
|--|---------|------------|-----------|
| Curricula offered at Manoa Campus, | 288 | 1/ 288 | 286 |
| Bachelor's degree programs | 87 | 86 | 87 |
| Master's degree programs | 87 | 1/ 88 | 87 |
| Doctoral programs | 53 | 52 | 51 |
| Other programs 2/ | 61 | 62 | 61 |
| Tuition per semester (full-time undergraduate, regular session) (dollars): 3/ | | | |
| Manoa Campus: Resident | 1,656 | 1,704 | 1,752 |
| Nonresident | 4,896 | 4,944 | 4,992 |
| Hilo: 4/ Resident | 1,188 | 1,212 | 1,236 |
| Nonresident | 3,972 | 3,996 | 4,020 |
| West Oahu: Resident | 1,056 | 1,092 | 1,128 |
| Nonresident | 3,624 | 3,660 | 3,696 |
| Community colleges: Resident 5/ | 540 | 564 | 588 |
| Nonresident 5/ | 2,904 | 2,904 | 2,904 |
| Finances, fiscal year ending June 30: | | | |
| Current fund revenues (\$1,000) | 939,270 | 1/ 978,546 | 1,062,507 |
| Current fund expenditures (\$1,000) | 881,898 | 1/ 910,289 | 983,974 |
| Faculty and staff, October 6/ | 8,931 | 9,049 | 9,303 |
| Board of Regents appointees | 7,190 | 7,356 | 7,642 |
| Full-time | 4,655 | 4,819 | 5,007 |
| Part-time | 2,535 | 2,537 | 2,635 |
| Civil Service personnel | 1,741 | 1,693 | 1,661 |
| Full-time | 1,692 | 1,630 | 1,594 |
| Part-time | 49 | 63 | 67 |

1/ Revised from previous *Data Book* .

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

3/ 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.

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

5/ 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.

6/ Includes persons on leave without pay.

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

Table 3.27-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR PRIVATE COLLEGES AND UNIVERSITIES: 2000 TO 2005

[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 |
| 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 |
| 2005, total | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Brigham Young | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Chaminade | 2,836 | 2,131 | 705 | 171 | 276 | 258 |
| Hawaii Pacific | 8,046 | 6,911 | 1,135 | 203 | 1,012 | 342 |

NA Not available.

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 3.28-- RESIDENCE AND MIGRATION OF FRESHMEN STUDENTS IN INSTITUTIONS OF HIGHER EDUCATION AND FRESHMEN STUDENTS GRADUATING FROM HIGH SCHOOL IN THE PAST 12 MONTHS: FALL 2002

| Category | Freshman students 1/ | Freshmen students 2/ | |
|--------------------------------|----------------------|----------------------|--------------------|
| | | Total | In 4-year colleges |
| Students enrolled in state 3/ | 9,211 | 6,076 | 3,168 |
| Students residents of state 4/ | 8,975 | 6,733 | 4,424 |
| Students remaining in state 5/ | 6,249 | 4,462 | 2,260 |
| Migration of students: | | | |
| Out of state | 2,726 | 2,271 | 2,164 |
| Into state | 2,962 | 1,614 | 908 |
| Net migration | 236 | -657 | -1,256 |

1/ Freshman students who are enrolled at the reporting institution for the first time.

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 2004*, Tables 203-205, <<http://nces.ed.gov/programs/digest/d04/>> accessed January 10, 2005 .

**Table 3.29-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY
SYSTEM: 2000 TO 2005**

| Subject | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|--------------|------------------|------------------|------------------|-----------------|------------------|
| Library locations, June 30 | 50 | 50 | 50 | 50 | 51 | 51 |
| Oahu | 23 | 23 | 23 | 23 | 24 | 24 |
| Other islands | 27 | 27 | 27 | 27 | 27 | 27 |
| Personnel, June 30 1/ | 519.05 | 519.05 | 520.05 | 525.05 | 534.55 | 553.55 |
| Hours open 2/ | 53 | 53 | 53 | 40 | 42 | 91,993 |
| Collections, June 30 (1,000) | 3,305 | 3,299 | 3,355 | 3,281 | 3,490 | 3,576 |
| Circulation, year ended June 30 (1,000) | 6,926 | 6,748 | 7,156 | 6,723 | 6,258 | 6,479 |
| Customer Visits (1,000) | (NA) | 6,143 | 5,590 | 5,859 | 5,506 | 5,605 |
| Reference Questions (1,000) | (NA) | 1,223 | 1,147 | 982 | 871 | 877 |
| Public Computers | (NA) | (NA) | (NA) | (NA) | (NA) | 511 |
| Internet Users | (NA) | 105,768 | 118,820 | 331,240 | 342,316 | 404,456 |
| Library Programs 3/ Attendance | (NA) (NA) | 9,582 235,570 | 9,632 236,807 | 9,336 237,120 | 2,202 79,636 | 2,579 105,745 |
| Group Visits Attendance | (NA) (NA) | (NA) (NA) | (NA) (NA) | (NA) (NA) | (NA) (NA) | 2,796 67,770 |

NA Not available.

1/ Fiscal year 2000-2005 amended to reflect program appropriations from session laws, data may not be comparable to previous *Data Books*. Revised from previous *Data Book*.

2/ For fiscal year 2000-2004 regular weekly totals for Hawaii State Library, Honolulu. For fiscal year 2005 annual public service hours for all Hawaii State Public Library System libraries.

3/ Effective fiscal year 2004, group visit statistics not included in total.

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

**Table 3.30-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY SYSTEM
BY ISLAND: 2005**

| Island | Library locations, June 30 | Personnel, June 30 1/ | Circulation, year ended June 30 | |
|---|-----------------------------------|---------------------------------|--|-------------------------|
| Total system | 51 | 553.55 | 6,479,126 | |
| Oahu | 24 | (NA) | 4,286,391 | |
| Other islands | 27 | (NA) | 2,192,735 | |
| Hawaii | 13 | (NA) | 1,025,124 | |
| Kauai | 6 | (NA) | 508,047 | |
| Maui 2/ | 8 | (NA) | 659,564 | |
| | Collections, June 30 | | | |
| Island | Books | Periodical subscriptions | DVDs and video tapes | Sound recordings |
| Total system | 3,248,346 | 4,965 | 103,728 | 224,523 |
| Oahu | 2,112,171 | 2,908 | 54,120 | 72,005 |
| Other islands | 1,107,928 | 1,972 | 49,082 | 47,510 |
| Hawaii | 484,629 | 833 | 20,226 | 19,402 |
| Kauai | 253,719 | 399 | 13,693 | 9,566 |
| Maui 2/ | 369,580 | 740 | 15,163 | 18,542 |
| Library for the Blind and Physically Handicapped 3/ | 28,247 | 85 | 526 | 105,008 |

NA Not available.

1/ In fiscal year 2005 amended to reflect program appropriations from session laws, data may not be comparable to previous *Data Books*.

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, record cassettes, and L.P. records.

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

Table 3.31-- 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.