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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: 2012* presents comparable information for the nation as a whole.

**Table 3.01-- SCHOOL ENROLLMENT, BY TYPE OF SCHOOL AND AGE BY SEX:  
2014**

Subject	Total	Male	Female
TYPE OF SCHOOL			
Persons 3 years and over enrolled	335,539	168,270	167,269
Enrolled in nursery school, preschool	19,893	9,524	10,369
Public school	8,261	4,631	3,630
Enrolled in kindergarten	15,994	8,739	7,255
Public school	13,132	6,965	6,167
Enrolled in grade 1 to grade 4	67,092	36,321	30,771
Public school	58,822	31,985	26,837
Enrolled in grade 5 to grade 8	67,412	34,287	33,125
Public school	55,514	28,476	27,038
Enrolled in grade 9 to grade 12	64,885	31,946	32,939
Public school	50,794	25,266	25,528
Enrolled in college undergraduate years	83,207	40,077	43,130
Public school	65,216	32,282	32,934
Enrolled in graduate or professional school	17,056	7,376	9,680
Public school	11,577	4,734	6,843
AGE			
Persons 3 years and over enrolled	335,539	168,270	167,269
3 and 4 years	17,689	8,581	9,108
Public school	7,396	4,080	3,316
5 to 9 years	81,318	43,752	37,566
Public school	69,564	37,559	32,005
10 to 14 years	83,173	41,526	41,647
Public school	68,289	34,216	34,073
15 to 17 years	45,129	22,674	22,455
Public school	35,037	17,999	17,038
18 and 19 years	20,758	10,165	10,593
Public school	16,665	8,499	8,166
20 to 24 years	35,183	16,453	18,730
Public school	28,456	13,902	14,554
25 to 34 years	29,802	14,863	14,939
Public school	21,972	11,408	10,564
35 years and over	22,487	10,256	12,231
Public school	15,937	6,676	9,261

Source: U.S. Census Bureau, 2014 American Community Survey 1-Year Estimates, "B14003. Sex by School Enrollment by Type of School by Age for the Population 3 Years and Over" and "B14002. Sex by School Enrollment by Level of School by Type of School for the Population 3 Years and Over" <<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>> accessed April 12, 2016; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.02-- EDUCATIONAL ATTAINMENT, BY SEX: 2014**

<b>Age and educational attainment</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>
Persons 18 to 24 years	136,621	76,338	60,283
Less than 9th grade	851	434	417
9th to 12th grade, no diploma	10,797	5,902	4,895
High school graduate, GED, or alternative	53,845	34,710	19,135
Some college, no degree	53,122	27,136	25,986
Associate's degree	7,777	3,879	3,898
Bachelor's degree	9,135	3,940	5,195
Graduate or professional degree	1,094	337	757
Persons 25 to 34 years	210,810	111,839	98,971
Less than 9th grade	2,401	1,359	1,042
9th to 12th grade, no diploma	9,912	5,060	4,852
High school graduate, GED, or alternative	55,535	32,775	22,760
Some college, no degree	57,665	32,067	25,598
Associate's degree	23,735	12,327	11,408
Bachelor's degree	47,202	22,051	25,151
Graduate or professional degree	14,360	6,200	8,160
Persons 35 to 44 years	176,248	91,615	84,633
Less than 9th grade	2,348	1,406	942
9th to 12th grade, no diploma	5,140	2,588	2,552
High school graduate, GED, or alternative	47,417	26,878	20,539
Some college, no degree	39,038	20,948	18,090
Associate's degree	19,876	9,734	10,142
Bachelor's degree	43,533	21,631	21,902
Graduate or professional degree	18,896	8,430	10,466
Persons 45 to 64 years	359,467	177,817	181,650
Less than 9th grade	12,214	5,698	6,516
9th to 12th grade, no diploma	12,847	6,820	6,027
High school graduate, GED, or alternative	103,807	55,378	48,429
Some college, no degree	73,545	36,377	37,168
Associate's degree	42,174	20,575	21,599
Bachelor's degree	72,935	32,013	40,922
Graduate or professional degree	41,945	20,956	20,989

Continued on next page.

**Table 3.02-- EDUCATIONAL ATTAINMENT, BY SEX: 2014 -- Con.**

<b>Age and educational attainment</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>
Persons 65 years and over	228,061	101,561	126,500
Less than 9th grade	22,473	7,443	15,030
9th to 12th grade, no diploma	13,554	5,915	7,639
High school graduate, GED, or alternative	70,908	27,345	43,563
Some college, no degree	41,294	19,674	21,620
Associate's degree	16,364	7,592	8,772
Bachelor's degree	36,645	18,844	17,801
Graduate or professional degree	26,823	14,748	12,075

Source: U.S. Census Bureau, 2014 American Community Survey 1-Year Estimates, "B15001. Sex by Age by Educational Attainment for the Population 18 Years and Over" <[http://factfinder.census.gov/bkmk/table/1.0/en/ACS/14\\_1YR/B15001/0400000US15](http://factfinder.census.gov/bkmk/table/1.0/en/ACS/14_1YR/B15001/0400000US15)> accessed April 12, 2016; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.03-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER: 1940 TO 2014**

Year	Percent high school graduate or higher 1/	Percent bachelor's degree or higher 2/
1940	20.5	5.3
1950	31.6	6.1
1960	46.1	9.0
1970	61.9	14.0
1980	73.8	20.3
1990	80.1	22.9
2000	84.6	26.2
2005	88.1	27.9
2006	89.0	29.7
2007	89.4	29.2
2008	90.3	29.1
2009	90.4	29.6
2010	89.9	29.5
2011	90.6	29.1
2012	90.4	30.1
2013	91.0	31.2
2014	91.7	31.0

1/ Before 1990, percent 4 years of high school or more.

2/ Before 1990, percent 4 years of college or more.

Source: U.S. Census Bureau, *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 and U.S. Census Bureau, American Community Survey Office, American Community Survey "Hawaii - Selected Social Characteristics in the United States" (annual) see also <[http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\\_14\\_1YR\\_DP02&prodType=table](http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_1YR_DP02&prodType=table)> accessed April 12, 2016.

**Table 3.04-- EDUCATIONAL ATTAINMENT OF PERSONS 25 YEARS OLD AND OVER, BY COUNTY: 2014**

<b>Subject</b>	<b>State total</b>	<b>Hawaii</b>	<b>Honolulu</b>	<b>Kauai</b>	<b>Maui</b>
Population 25 years and over	974,586	135,445	674,018	50,269	114,800
Percent					
High school graduate or higher	91.7	92.4	91.8	90.8	91.0
With bachelor's degree or higher	31.0	28.6	32.6	29.6	25.2

Source: U.S. Census Bureau, 2014 American Community Survey 1-Year Estimates, "Selected Social Characteristics in the United States: 2014" <[http://factfinder.census.gov/bkmk/table/0.1/en/ACS/14\\_1YR/DP02/0400000US15|0400000US15.05000](http://factfinder.census.gov/bkmk/table/0.1/en/ACS/14_1YR/DP02/0400000US15|0400000US15.05000)> accessed April 12, 2016.



**Table 3.05-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, FOR THE UNITED STATES AND HAWAII: 2014**

Geographic area	Population 25 years and over (1,000)	High school graduate or more		Bachelor's degree or more	
		Percent	Margin of error	Percent	Margin of error
United States	213,726	86.9	0.1	30.1	0.1
Hawaii	975	91.7	0.4	31.0	0.8
Rank 1/	41	2/ 9	(X)	17	(X)

X Not applicable.

1/ Among the 50 states and District of Columbia.

2/ Tied for 9 with Maine and South Dakota.

Source: U.S. Census Bureau, 2014 American Community Survey, 1-Year Estimates, "R1501. Percent of People 25 Years and Over Who Have Completed High School" and "R1501. Percent of People 25 Years and Over Who Have Completed a Bachelor's Degree" and "B15002. Sex by Educational Attainment for the Population 25 Years and Over" <<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>> accessed April 12, 2016.

**Table 3.06-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),  
BY TYPE OF SERVICE: 2012**

[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]

<b>NAICS code</b>	<b>Type of service</b>	<b>Establishments (number)</b>	<b>Receipts/ Revenue (\$1,000)</b>	<b>Annual payroll (\$1,000)</b>	<b>Paid employees for pay period including March 12 (number)</b>
611	Educational services	347	158,389	51,088	2,410
6114	Business schools, & computer & management training	30	11,350	4,825	145
6115	Technical & trade schools	45	28,468	8,958	272
6116	Other schools & instruction	249	101,704	30,329	1,834
6117	Educational support services	23	16,867	6,976	159

Source: U.S. Census Bureau, 2012 Economic Census, Sector 61: EC1200A1: Educational Services: Geographic Area Series: Summary Statistics: 2012 <[http://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012\\_US/00A1/0400000US15/naics~ALL-61](http://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/00A1/0400000US15/naics~ALL-61)> accessed May 1, 2015.

**Table 3.07-- PRIVATE EDUCATIONAL SERVICES (NAICS 611),  
BY TYPE OF SERVICE: 2013**

[Data refer to establishments with taxable payrolls. Excludes most government employees, railroad employees, and self-employed persons. 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		Paid employees for pay period including March 12	Annual payroll (\$1,000)
		Total	20 or more employees		
611	Educational services	517	118	17,981	592,002
6111	Elementary & secondary schools	123	75	9,602	382,580
6112	Junior colleges	5	2	366	14,248
6113	Colleges, universities & professional schools	25	12	5,474	143,020
6114	Business schools, & computer & management training	26	-	113	4,306
6115	Technical & trade schools	43	1	234	9,327
6116	Other schools & instruction	264	27	1,988	32,687
6117	Educational support services	31	1	204	5,834

Source: U.S. Census Bureau, *2013 County Business Patterns* <<http://www.census.gov/econ/cbp/index.html>> accessed April 12, 2016, and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.08-- EXPENDITURES, TOTAL AND PER PUPIL, BY EDUCATION LEVEL AND BY FUNCTION: 2007-2008**

[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]

<b>Education level</b>	<b>Total expenditure</b>	<b>Instruction</b>	<b>Instructional support</b>	<b>Leadership</b>	<b>Operations</b>	<b>Other commitments</b>
Total expenditure	2,111,327	883,322	548,024	94,093	293,086	237,705
Total per pupil (\$)	11,837	4,952	3,072	528	1,643	1,333
Elementary schools						
Total expenditure	1,013,761	435,427	256,002	55,611	147,952	118,769
Total per pupil (\$)	11,607	4,985	2,931	637	1,694	1,360
Middle schools						
Total expenditure	333,999	144,114	86,531	14,284	49,781	39,289
Total per pupil (\$)	11,214	4,839	2,905	480	1,671	1,319
High schools						
Total expenditure	547,773	231,792	157,016	18,430	75,614	64,922
Total per pupil (\$)	11,023	4,664	3,160	371	1,522	1,306
Combined schools						
Total expenditure	160,969	71,990	48,475	5,768	19,738	14,725
Total per pupil (\$)	13,908	6,231	4,196	499	1,708	1,274

Source: Hawaii State Department of Education, Accounting Services Branch, and records.

**Table 3.09-- APPROPRIATED FUNDS AND EXPENDITURES BY  
CATEGORY AND FUND TYPE: 2013-2014 & 2014-2015**

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

Item	Total	General	Federal	Special	Trust
2013-2014					
State budget appropriation	2,671.0	2,263.0	289.0	95.0	24.0
Total expenditures	2,562.0	2,225.0	289.0	40.0	8.0
Personnel services	1,710.0	1,547.0	140.0	20.0	3.0
Other	852.0	678.0	149.0	20.0	5.0
Funds carried over	38.0	38.0	-	-	-
Lapsed ceiling	71.0	-	-	55.0	16.0
2014-2015 1/					
State budget appropriation	2,704.0	2,332.0	253.0	95.0	24.0
Total expenditures	2,586.0	2,286.0	231.0	49.0	20.0
Personnel services	1,757.0	1,612.0	114.0	28.0	3.0
Other	829.0	674.0	117.0	21.0	17.0
Funds carried over	46.0	46.0	-	-	-
Lapsed ceiling	72.0	-	22.0	46.0	4.0

1/ Data are preliminary as of July 7, 2016.

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2013 - June 30, 2014* (January 2015)

<<http://www.hawaiipublicschools.org/Reports/FinRep2013-14.pdf>> accessed on April 28, 2015, and records.

**Table 3.10-- BUDGETED FUNDS, EXPENDITURES, PUPIL COST, ENROLLMENT AND NUMBER OF SCHOOLS: 2013-2014 TO 2014-2015**

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

Item	2013-2014	2014-2015 1/	Percent change, 2013-2014 to 2014-2015 1/
Appropriated funds total	2,671.0	2,704.0	1.2
General funds	2,263.0	2,332.0	3.0
Federal funds	289.0	253.0	-12.5
Special funds	95.0	95.0	0.0
Trust funds	24.0	24.0	0.0
Expenditures total	2,562.0	2,586.0	0.9
General funds	2,225.0	2,286.0	2.7
Federal funds	289.0	231.0	-20.1
Special funds	40.0	49.0	22.5
Trust funds	8.0	20.0	150.0
Per pupil cost (dollars) 2/	12,226	12,653	3.5
Enrollment total (number) 2/	185,273	180,895	-2.4
Regular/special schools (number)	175,476	170,482	-2.8
Charter schools (number)	9,797	10,413	6.3
Schools (number)	288	289	0.3
Regular/special schools	255	255	0.0
Charter schools	33	34	3.0

1/ Data are preliminary as of July 7, 2016.

2/ Based on official enrollment.

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2013 - June 30, 2014*, (January 2015) <<http://doe.k12.hi.us/reports/financialreports/FinancialReport13-14.pdf>> accessed on May 5, 2015, and records.

**Table 3.11-- GENERAL FUND BUDGET AND EXPENDITURES:  
2013-2014 TO 2014-2015**

[In dollars. Fiscal year ending June 30]

<b>Programs</b>	<b>2013-2014</b>	<b>2014-2015 1/</b>
General fund budget 2/	2,263,173,864	2,332,039,254
Total expenditures	1,939,320,559	1,998,377,184
Instruction & related services	1,586,084,825	1,620,790,763
Instructional support	36,642,346	40,211,008
School support services	264,776,197	281,697,336
Support services	51,817,191	55,678,077
Exclusions 3/	285,452,206	287,731,751
Adult education	3,477,375	3,771,499
Capitalized equipment expenditures	9,038,712	13,849,198
Debt service	272,936,119	270,111,054
Total expenditures & exclusions	2,224,772,765	2,286,108,935
Ending budget balance	38,401,099	45,930,319

1/ Preliminary data as of July 7, 2016.

2/ Includes public charter schools.

3/ Excluded in accordance with US DOE National Center for Education Statistics (NCES) Common Core of Data Specifications.

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2013 - June 30, 2014* (January 2015)

<[www.hawaiipublicschools.org/Reports/FinRep2013-14.pdf](http://www.hawaiipublicschools.org/Reports/FinRep2013-14.pdf)> accessed on May 1, 2015, and records.

**Table 3.12-- PUBLIC SCHOOL ENROLLMENT BY GRADE, BY COUNTY:  
2015-2016**

<b>Grade</b>	<b>State total</b>	<b>Hawaii</b>	<b>Maui</b>	<b>Honolulu</b>	<b>Kauai</b>	<b>Charter schools</b>
All grades	181,995	22,949	21,080	118,155	9,367	10,444
Nursery	1,586	224	143	1,140	57	22
Kindergarten	13,933	1,689	1,670	9,065	675	834
1	11,151	1,393	1,368	7,001	625	764
2	14,798	1,897	1,721	9,514	726	940
3	14,425	1,780	1,701	9,349	722	873
4	13,901	1,695	1,603	9,092	669	842
5	13,589	1,696	1,581	8,714	689	909
6	12,831	1,416	1,392	8,335	683	1,005
7	12,253	1,454	1,414	7,934	604	847
8	11,645	1,374	1,311	7,548	600	812
9	12,341	1,722	1,419	8,084	629	487
10	11,957	1,524	1,437	7,862	633	501
11	10,545	1,344	1,259	6,908	601	433
12	9,625	1,228	1,103	6,349	600	345
Special Ed.	17,415	2,513	1,958	11,260	854	830

Source: Hawaii State Department of Education <<http://www.hawaiipublicschools.org/DOE%20Forms/Enrollment/DOEnrollment2015-16.xlsx>> accessed April 13, 2016; and calculations by Hawaii State Department of Business, Economic Development & Tourism.



**Table 3.13-- FEDERALLY-CONNECTED PUPILS IN PUBLIC SCHOOLS:  
FALL, 1996 TO 2015**

<b>Year</b>	<b>All federally-connected pupils</b>	<b>Percent of total enrollment</b>	<b>Includes dependents whose parents live and work on federal property</b>	<b>Includes dependents whose parents live on or work on federal property</b>
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
2005	29,390	16.3	11,004	18,386
2006	27,815	15.4	10,609	17,206
2007	28,752	16.1	10,389	18,363
2008	28,026	15.7	10,057	17,969
2009	28,434	15.9	10,616	17,818
2010	28,741	15.6	10,581	18,160
2011	30,150	16.7	11,587	18,563
2012	28,976	15.6	11,047	17,929
2013	22,324	11.9	9,001	13,323
2014	27,660	15.1	9,881	17,779
2015 1/	22,598	12.4	8,889	13,709

1/ Preliminary data as of March 15, 2016.

Source: Hawaii State Department of Education, records.

**Table 3.14-- HAWAII STATE HIGH SCHOOL GRADUATES BY PUBLIC AND PRIVATE HIGH SCHOOL: 1982 TO 2015**

Year	Total graduates 1/	Public school graduates	Private school graduates
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	12,840	10,312	2,528
2004	13,212	10,657	2,555
2005	13,393	10,847	2,546
2006	13,645	10,834	2,811
2007	13,821	10,909	2,912
2008	14,622	11,539	3,083
2009	14,721	11,699	3,022
2010	14,052	11,072	2,980
2011	13,976	11,062	2,914
2012	14,288	11,379	2,909
2013	14,316	11,377	2,939
2014	14,140	11,234	2,906
2015	13,476	10,660	2,816

1/ Excludes home schoolers and students who earned high school diplomas through the General Education Development (GED) examination.

Source: University of Hawaii, Institutional Research and Analysis Office  
 <<http://www.hawaii.edu/iro/maps.php?title=High+School+Background+of+First-Time+Students>>  
 accessed April 14, 2016, and records.

**Table 3.15-- PRIVATE SCHOOLS, TEACHERS, AND ENROLLMENT,  
1993-1994 TO 2011-2012 AND PRIVATE HIGH SCHOOL  
GRADUATES, 1991-1992 TO 2010-2011**

[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
2005-06	115	29,721	2,506	2004-05	1,674
2007-08	136	33,441	2,880	2006-07	2,385
2009-10	135	33,536	3,044	2008-09	2,659
2011-12	134	33,994	3,013	2010-11	2,760

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/>> accessed May 2, 2014.

**Table 3.16-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL TEACHERS:  
2001-2002 TO 2014-2015**

[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
2005-2006	10,959.5	11,075	86.0	11.5	52	28.1
2006-2007	11,052.0	11,154	86.3	11.4	52	29.0
2007-2008	10,963.0	11,151	87.5	11.4	53	30.0
2008-2009	10,884.5	11,094	90.3	11.6	55	31.0
2009-2010	10,887.5	10,967	93.4	12.1	58	32.3
2010-2011	10,808.5	10,871	95.5	13.1	61	33.9
2011-2012	10,862.5	10,927	96.5	12.2	62	34.8
2012-2013	10,826.0	10,886	96.8	13.2	62	35.3
2013-2014	10,922.0	10,984	96.7	13.2	60	36.1
2014-2015	10,809.5	10,864	96.5	13.4	60	36.8

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/trends.html#>> accessed April 13, 2016.

**Table 3.17-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL STUDENTS:  
2001-2002 TO 2014-2015**

[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/ 4/ (percent)	Graduate on-time 4/ 5/ (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	94.7	92.2	95.0	14.5	15.1	79.9
2004-2005	94.3	92.2	94.7	15.3	14.8	79.6
2005-2006	94.1	92.1	94.6	15.3	15.4	79.5
2006-2007	94.4	92.2	94.1	15.1	16.1	79.3
2007-2008	94.4	91.6	94.5	14.1	15.7	80.3
2008-2009	94.5	91.3	94.5	12.5	15.4	80.1
2009-2010	94.9	92.1	95.1	12.5	16.3	79.7
2010-2011	94.7	93.1	95.0	12.2	15.7	80.8
2011-2012	94.6	93.2	95.2	11.0	15.1	81.4
2012-2013	94.3	93.0	95.6	10.8	14.3	82.9
2013-2014	94.5	93.2	96.2	9.4	6/ 14.1	6/ 82.6
2014-2015	94.9	93.4	95.8	9.1	14.3	82.2

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/ Starting in 2010-2011 the new Adjusted Cohort Graduation Rate methodology is used for a brief explanation 'See Trend Report Guide'.

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

6/ Revised from previous *Data Book*.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability*, <<http://arch.k12.hi.us/school/trends/trends.html#>> accessed April 14, 2016.

**Table 3.18-- ETHNICITY OF PUBLIC SCHOOL STUDENTS: SCHOOL YEAR 2014-2015**

Ethnicity	Students (percent) 1/
Total	100.0
Asian, two or more	0.0
African American	2.8
Chinese	3.1
Filipino	22.1
Guamanian/Chamorro	0.3
Hispanic	3.6
Indo-Chinese	1.2
Japanese	9.1
Korean	1.1
Micronesia	4.2
Multiple two or more	1.3
Native American	0.6
Native Hawaiian	26.0
Other Asian	0.5
Other Pacific Islander	0.5
Pacific Islander, two or more	0.0
Portuguese	1.5
Samoan	3.4
Tongan	0.7
White	17.0
White, two or more	0.0

1/ Percents may not sum to 100 due to rounding.

Source: State of Hawaii, Department of Education, Assessment and Accountability Branch, records.

**Table 3.19-- ETHNICITY OF PUBLIC SCHOOL TEACHERS: SCHOOL YEAR 2014-2015**

Ethnicity	Teachers (percent) 1/
Total	100.0
African-American	0.7
Caucasian	24.1
Chinese	3.6
Filipino	6.4
Hawaiian/Part-Hawaiian	9.9
Hispanic	1.3
Japanese	25.3
Korean	1.0
Native American	0.0
Samoan	0.5
Other	26.7

1/ Percents may not sum to 100 due to rounding.

Source: State of Hawaii, Department of Education, Assessment and Accountability Branch, records.

**Table 3.20-- SAT SCORE AVERAGE: 2002 TO 2015**

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

Year	Hawaii average			U.S. average		
	Math	Reading 1/	Writing	Math	Reading 1/	Writing
2002	520	488	(NA)	516	504	(NA)
2003	516	486	(NA)	519	507	(NA)
2004	514	487	(NA)	518	508	(NA)
2005	516	490	(NA)	520	508	(NA)
2006	509	482	472	518	503	497
2007	506	484	473	2/ 514	2/ 501	2/ 493
2008	502	481	470	2/ 514	2/ 500	2/ 493
2009	502	479	469	2/ 514	2/ 499	2/ 492
2010	504	482	470	515	500	491
2011	500	479	469	514	497	489
2012	500	478	467	514	496	488
2013	504	481	468	514	496	488
2014	504	484	472	513	497	487
2015	508	487	477	511	495	484

NA Not available.

1/ Formerly verbal, before 2006.

2/ Revised from previous *Data Book*.

Source: College Board: College-Bound Seniors, Total Group and State Profile Report (annual) (U.S. and Hawaii), and various issues <<https://www.collegeboard.org/>> accessed April 13, 2016.



**Table 3.21-- TERRANOVA TEST RESULTS FOR PUBLIC SCHOOL GRADES 3, 4, 5, 6, 7, 8, AND 10: SCHOOL YEAR 2010-2011**

[The Hawaii State Assessment was based on the results of TerraNova test. It has replaced the Stanford Achievement Test as the norm-referenced test. In percentages. Figures might not total 100 percent due to rounding]

<b>Subject and level</b>	<b>Grade 3</b>	<b>Grade 4</b>	<b>Grade 5</b>	<b>Grade 6</b>	<b>Grade 7</b>	<b>Grade 8</b>	<b>Grade 10</b>
Reading							
Low	20	16	15	16	19	12	17
Average	54	56	54	60	55	60	61
High	26	28	31	25	27	28	22
Math							
Low	15	11	10	11	15	12	9
Average	53	50	36	48	58	58	54
High	32	40	54	40	27	31	37

Source: Hawaii State Department of Education, Office of the Superintendent, records.

**Table 3.22-- HAWAII SMARTER BALANCED ASSESSMENT RESULTS FOR PUBLIC SCHOOL GRADES 3, 4, 5, 6, 7, 8, AND 11: 2014-2015**

[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]

<b>Subject and level</b>	<b>Grade 3</b>	<b>Grade 4</b>	<b>Grade 5</b>	<b>Grade 6</b>	<b>Grade 7</b>	<b>Grade 8</b>	<b>Grade 11</b>
Reading	46	48	54	47	44	47	53
Math	50	46	42	38	38	39	30

Source: Hawaii State Department of Education, Smarter Balanced Assessment Results, <<http://www.hawaiipublicschools.org/TeachingAndLearning/Testing/StateAssessment/Pages/home.aspx>> accessed April 14, 2016.

**Table 3.23-- HEADCOUNT ENROLLMENT AT THE UNIVERSITY OF HAWAII, BY CAMPUS: FALL 2008 TO 2015**

[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				Unclassi- fied	Univ. of Hawaii at Hilo	Univ. of Hawaii- West Oahu
		Total	Classified					
			Under- graduates	Gradu- ates				
2008	53,526	20,169	13,438	5,540	1,157	3,773	1,140	
2009	57,945	20,435	13,583	5,726	1,080	3,974	1,333	
2010	60,090	20,337	13,599	5,726	971	4,079	1,471	
2011	60,330	20,429	14,054	5,475	842	4,139	1,662	
2012	60,295	20,426	14,279	5,243	822	4,157	1,997	
2013	58,941	20,006	1/ 14,097	1/ 5,017	799	4,043	2,361	
2014	57,052	19,507	13,667	4,893	836	3,924	2,661	
2015	55,756	18,865	13,320	4,754	718	3,829	2,692	
UH Community Colleges								
Year	Total	Honolulu	Kapiolani	Leeward	Windward	Hawaii	Kauai	Maui
2008	28,444	4,218	8,221	6,771	1,959	2,884	1,104	3,287
2009	32,203	4,567	9,102	7,484	2,316	3,275	1,345	4,114
2010	34,203	4,725	9,301	7,942	2,625	3,815	1,428	4,367
2011	34,100	4,600	9,023	7,895	2,705	3,917	1,433	4,527
2012	33,715	4,582	8,892	7,960	2,741	3,663	1,495	4,382
2013	32,531	4,368	8,376	7,976	2,799	3,406	1,530	4,076
2014	30,960	4,144	7,994	7,742	2,661	3,186	1,424	3,809
2015	30,370	4,328	7,816	7,535	2,610	3,087	1,401	3,593

1/ Revised from previous *Data Book*.

Source: University of Hawaii, Institutional Research and Analysis Office <<https://www.hawaii.edu/institutionalresearch/enrReport.action?reportId=ENRT00>> accessed April 14, 2016, and records.

**Table 3.24-- DEGREES, DIPLOMAS, AND CERTIFICATES AWARDED BY  
THE UNIVERSITY OF HAWAII: 2009 TO 2015**

Year ended June 30	University of Hawaii at Manoa						Univ. of Hawaii West Oahu	
	Bachelor's	Master's	Doctorate	Professional practice 1/	Other 2/	No data	Bachelor's	
2009	2,933	1,155	183	170	55	-	221	
2010	2,834	1,169	184	167	60	-	242	
2011	2,957	1,232	212	199	75	-	255	
2012	3,026	1,223	196	210	112	-	301	
2013	3,202	1,049	229	192	65	-	349	
2014	3,378	1,121	194	190	66	-	352	
2015	3,404	975	239	244	61	-	439	

  

Year ended June 30	University of Hawaii at Hilo					UH Community Colleges		
	Certificates 3/	Bachelor's	Master's 4/	Doctorate	Professional practice 5/	Certificates	Associate's degree	Bachelor's
2009	36	547	30	1	-	6/ 338	2,408	4
2010	46	508	47	-	-	6/ 418	2,606	9
2011	28	581	37	1	84	6/ 474	2,847	3
2012	42	721	64	1	87	579	3,054	7
2013	-	676	46	1	86	754	3,336	9
2014	-	665	58	-	83	711	4,440	13
2015	-	749	60	-	96	888	3,930	7

1/ Includes Doctor of Jurisprudence (JD), Doctor of Medicine (MD), and Doctor of Architecture (DArch). Effective 2014, also includes Doctor of Nursing Practice (DNP), and effective 2015 also includes Doctor of Education (EdD). Referred to as First Professional degree prior to 2012.

2/ Includes Post-Baccalaureate Certificates.

3/ Includes Certificate in Teacher Education (PDN).

4/ Includes MS in Pharmacy effective 2013.

5/ Referred to as First Professional degree prior to 2012. Includes Doctor of Pharmacy (PharmD) effective 2011, and Doctor of Nursing Practice (DNP) effective 2015.

6/ Revised from previous *Data Book*.

Source: University of Hawai'i, Institutional Research and Analysis Office <[https://www.hawaii.edu/institutionalresearch/degreeReport.action?reportId=MAPS\\_DEG\\_TOC](https://www.hawaii.edu/institutionalresearch/degreeReport.action?reportId=MAPS_DEG_TOC)> accessed April 16, 2016.

**Table 3.25-- UNIVERSITY OF HAWAII CURRICULA, TUITION, FINANCES, AND FACULTY AND STAFF: 2013 TO 2015**

Subject	2013	2014	2015
Curricula offered at Manoa Campus	301	305	304
Bachelor's degree programs	97	100	99
Master's degree programs	85	85	85
Doctoral programs	52	53	53
Other programs 1/	67	67	67
Tuition per semester (full-time undergraduate, regular session) (dollars) 2/			
Manoa Campus:			
Resident	4,572	4,920	5,172
Nonresident	13,356	14,316	15,348
Hilo:			
Resident	3,096	3,324	3,456
Nonresident	8,976	9,324	9,684
West Oahu:			
Resident	3,048	3,324	3,456
Nonresident	8,808	9,324	9,684
Community colleges:			
Resident 3/	1,272	1,368	1,440
Nonresident 3/ 4/	3,648	3,792	3,936
Finances, fiscal year ending June 30			
Current fund revenues (\$1,000)	1,219,359	1,272,734	1,202,642
Current fund expenditures (\$1,000)	1,363,606	1,463,132	1,421,525
Faculty and staff, October 5/	10,507	10,318	10,167
Board of Regents appointees	9,064	8,897	8,770
Full-time	6,038	6,009	5,919
Part-time	3,026	2,888	2,851
Civil service personnel	1,443	1,421	1,397
Full-time	1,372	1,355	1,322
Part-time	71	66	75

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

2/ Per-semester tuition data are reported by academic years (e.g. 2013 = AY 2013-2014). Data reported are tuition only and do not include required student fees.

3/ 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.

4/ With appropriate notification, individual community colleges may elect to charge a nonresident rate that falls within a pre-determined high and low range. For this table, the figure presented here reflects the average of one community college campus at the high rate and six campuses at the low rate.

5/ Includes persons on leave without pay.

Source: University of Hawai'i, Institutional Research and Analysis Office  
 <<http://www.hawaii.edu/cgi-bin/iro/maps?cuuhf13.pdf>> accessed February 28, 2014.; and <<http://www.hawaii.edu/cgi-bin/iro/maps?cuuhf14.pdf>> accessed May 13, 2015; and <<http://www.hawaii.edu/cgi-bin/iro/maps?cuuhf15.pdf>> accessed April 11, 2016; and <<http://hawaii.edu/iro/maps.php?title=Tuition+and+Fees+Schedule>> accessed April 11, 2016; and <<https://www.hawaii.edu/institutionalresearch/facstaffReport.action?reportId=FAC01>> accessed April 11, 2016, and records.

**Table 3.26-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR PRIVATE COLLEGES AND UNIVERSITIES: 2009 TO 2015**

[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
2009, total	13,251	11,315	1,936	296	1,884	597
Brigham Young	2,512	2,512	-	1	485	-
Chaminade	2,626	1,897	729	101	311	241
Hawaii Pacific	8,113	6,906	1,207	4/ 194	4/ 1,088	4/ 356
2010, total	13,892	11,874	2,018	298	1,884	620
Brigham Young	2,780	2,780	-	19	479	-
Chaminade	2,773	2,036	737	106	319	246
Hawaii Pacific	8,339	7,058	1,281	4/ 173	4/ 1,086	4/ 374
2011, total	13,673	11,581	2,092	272	1,729	647
Brigham Young	2,775	2,775	-	51	565	-
Chaminade	2,827	2,066	761	78	300	257
Hawaii Pacific	8,071	6,740	1,331	4/ 143	4/ 864	4/ 390
2012, total	13,168	11,090	2,078	306	1,840	667
Brigham Young	2,799	2,799	-	56	540	-
Chaminade	2,906	2,123	783	121	309	287
Hawaii Pacific	7,463	6,168	1,295	129	991	380
2013, total	12,175	10,305	1,870	375	1,899	680
Brigham Young	2,687	2,687	-	117	659	-
Chaminade	2,752	2,036	716	112	315	259
Hawaii Pacific	6,736	5,582	1,154	4/ 146	4/ 925	4/ 421
2014, total	11,105	9,412	1,693	344	2,117	689
Brigham Young	2,522	2,522	-	102	697	-
Chaminade	2,756	2,055	701	89	379	298
Hawaii Pacific	5,827	4,835	992	4/ 153	4/ 1,041	4/ 391
2015, total	10,053	8,615	1,438	337	1,976	612
Brigham Young	2,557	2,557	-	133	714	-
Chaminade	2,715	2,065	650	87	420	215
Hawaii Pacific	4,781	3,993	788	117	842	397

Continued on next page.

**Table 3.26-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR  
PRIVATE COLLEGES AND UNIVERSITIES: 2009 TO 2015 -- Con.**

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.

4/ Revised from previous *Data Book*.

Source: Hawaii State Department of Business, Economic Development & Tourism, annual mail and survey of school officials.

**Table 3.27-- RESIDENCE AND MIGRATION OF FRESHMEN STUDENTS IN INSTITUTIONS OF HIGHER EDUCATION AND FRESHMEN STUDENTS GRADUATING FROM HIGH SCHOOL IN THE PAST 12 MONTHS: FALL 2012 AND FALL 2014**

Category	Freshman students 1/	Freshmen students 2/	
		Total	In 4-year colleges
Fall 2012			
Students enrolled in state 3/	10,271	7,578	4,274
Student residents of state 4/	11,785	9,036	5,669
Students remaining in state 5/	8,223	6,091	2,900
Migration of students			
Out of state	3,562	2,945	2,769
Into state	2,048	1,487	1,374
Net migration	-1,514	-1,458	-1,395
Fall 2014			
Students enrolled in state 3/	9,613	7,037	4,034
Student residents of state 4/	11,127	8,550	5,551
Students remaining in state 5/	7,395	5,300	2,473
Migration of students			
Out of state	3,732	3,250	3,078
Into state	2,218	1,737	1,561
Net migration	-1,514	-1,513	-1,517

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, Institute of Education Sciences, *Digest of Education Statistics 2013* (2015-001), May 2015, Tables 309.10-309.30,

<<http://nces.ed.gov/pubs2015/2015011.pdf>> accessed May 14, 2015; and Ibid. 2015

<[https://nces.ed.gov/programs/digest/2015menu\\_tables.asp](https://nces.ed.gov/programs/digest/2015menu_tables.asp)> accessed June 22, 2016.



**Table 3.28-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY  
SYSTEM: 2009 TO 2015**

<b>Subject</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Library locations, June 30							
State	51	51	50	50	50	50	50
Oahu	24	24	24	24	24	24	24
Other islands	27	27	26	26	26	26	26
Personnel, June 30	555.55	555.55	555.55	555.00	555.00	547.50	548.00
Hours open 1/	94,550	85,283	91,596	93,337	91,760	92,285	92,616
Collections, June 30 (1,000)	3,658	3,715	3,776	3,831	3,787	3,724	3,670
Circulation, year ended June 30 (1,000)	7,228	6,959	6,961	6,938	6,646	6,520	6,446
eBooks/Audio/Music circulation, year ended June 30	40,277	63,917	97,958	145,355	192,683	356,120	475,652
Customer visits (1,000)	6,020	5,337	4,869	5,347	5,153	4,875	4,941
Reference questions (1,000)	876	793	730	692	667	674	664
Public computers	537	520	521	688	769	775	760
Sites with wireless service	2	2	2	50	50	50	50
Internet sessions 2/	483,395	448,944	488,191	684,177	855,967	900,662	1,051,831
Library programs	3,767	3,337	2,844	3,506	3,579	3,956	4,305
Attendance	145,767	135,407	106,218	114,703	127,446	128,671	139,423
Group visits	7,760	5,297	5,731	5,191	5,455	5,564	5,195
Attendance	157,128	104,996	113,944	107,385	113,112	119,454	114,649

1/ The total annual service hours for all Hawaii State Public Library System libraries are included.

2/ Due to institution of privacy measures, no user count is available as of fiscal year 2008; wireless service sessions via patrons' personal devices included as of fiscal year 2009.

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

**Table 3.29-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY SYSTEM,  
BY COUNTY: 2015**

[As of June 30]

<b>County</b>	<b>Library locations</b>	<b>Personnel</b>	<b>Circulation</b>	
State total	50	548.00	6,445,931	
Oahu	24	407.00	3,898,622	
Hawaii	12	63.00	1,017,031	
Kauai	6	33.00	447,408	
Maui 1/	8	45.00	607,218	
Statewide eBooks/eAudio	(NA)	(NA)	475,652	
	<b>Collections</b>			
<b>County</b>	<b>Books</b>	<b>Periodical subscriptions</b>	<b>DVDs and video tapes</b>	<b>Sound recordings</b>
State total	3,217,687	2,740	164,341	230,951
Oahu	2,032,655	1,273	84,253	72,351
Hawaii	510,876	517	36,036	27,577
Kauai	252,624	219	18,212	8,497
Maui 1/	383,446	684	25,540	18,231
State Library for the Blind and Physically Handicapped 2/	38,086	47	300	104,295

NA Not available.

1/ Includes libraries on Lanai (one location), Maui (six locations), and Molokai (one location).

2/ Books include the Braille. Sound recordings include recorded cassettes and digital books.

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

**Table 3.30-- UNIVERSITY OF HAWAII LIBRARY SYSTEM HOLDINGS AND CIRCULATION,  
BY CAMPUS: 2013 AND 2014**

Campus	Number of volumes, June 30 1/		Circulation, year ended June 30		Number of electronic titles, June 30 2/		Number of electronic full-text items retrieved 2/	
	2013	2014	2013	2014	2013	2014	2013	2014
All campuses	3,508,540	3,649,201	398,753	356,541	3/ 278,602	274,764	3,744,410	4,249,342
UH Manoa, total	2,862,730	2,971,799	260,150	213,617	3/ 187,033	199,354	2,489,910	2,916,332
University of Hawaii at Manoa	2,811,788	2,920,113	245,665	207,346	168,339	180,294	2,169,343	2,709,221
UH Manoa Law Library	44,119	44,562	12,322	5,685	134,839	154,800	100,433	97,473
UH Manoa Health Sciences Library 4/	6,823	7,124	2,163	586	124,469	146,184	220,134	109,638
University of Hawaii-West Oahu	27,670	38,102	4,362	5,116	139,850	175,683	55,254	84,418
University of Hawaii at Hilo 5/	232,120	238,380	50,180	44,866	147,494	172,612	617,408	604,337
UH Center West Hawaii	4,352	5,076	1,190	899	120,332	140,962	1,992	2,272
University of Hawaii Maui College 6/ 7/	64,361	69,344	21,548	19,833	120,356	140,987	(NA)	196,965
Community colleges, total 4/ 5/	317,307	326,500	61,323	72,210	3/ 158,246	149,976	579,846	445,018
Honolulu	62,537	64,820	5,319	7,464	157,609	147,652	51,925	(NA)
Kapiolani	76,925	78,518	17,597	16,027	120,817	141,743	235,069	222,315
Leeward	71,771	71,722	23,074	31,679	120,337	141,667	211,583	141,831
Windward	43,738	48,264	10,291	11,579	120,479	141,143	72,443	68,910
Kauai	62,336	63,176	5,042	5,461	120,332	141,619	8,826	11,962

NA Not available.

1/ Number of volumes excludes microforms.

2/ Electronic titles include books, journals, databases.

3/ Number of total counts consortially purchased titles only once.

4/ John A. Burns School of Medicine.

5/ Hawaii Community College is included with the University of Hawaii at Hilo.

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

7/ Maui College became a 4-year college in 2013.

Source: University of Hawaii at Manoa Library records.