

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; illiteracy; school facilities, personnel, and expenditures; and libraries.

Enrollment in elementary, intermediate and high schools in 1974-1975 totaled 211,702, or almost double the 1940 figure. There were 225 public schools with 7,711 classroom teachers and 176,844 students (about five-sixths of the total). There were also 120 private schools, with 34,858 pupils. Some 45,600 students attended colleges and universities in the State in 1974, half of them on the Manoa Campus of the University of Hawaii. Eighty-seven percent of the children 5 and 6 years old were in school in 1970 (compared with 34 percent in 1910), and 53 percent in the 18- and 19-year old group were enrolled (compared with 14 percent sixty years earlier). Among adults, the illiteracy rate dropped from 35 percent in 1900 to 1.5 percent in 1970, and by 1972 more than 30 percent of all residents 25 years of age or more could report having completed one or more years of college. A 1972 survey reported 147 libraries with 3,683,000 bound volumes. The Hawaii State Library System had 1.8 million books, film reels, phonorecords, and other collections in 1974, with an annual circulation of 4.0 million; the University of Hawaii libraries in the same year counted 1.6 million volumes.

Section 4 of the *Statistical Abstract of the United States: 1974* presents comparable data for the nation as a whole.

Table 40.—PUBLIC AND PRIVATE SCHOOLS, TEACHERS, ENROLLMENT, AND GRADUATES: 1958 TO 1974

School year ¹	Schools		Teachers		Enrollment or membership			High school graduates	
	Public	Private	Public	Private	Total	Public	Private	Public	Private
1958-1959 ²	208	92	4,603	1,101	163,787	135,088	28,699	5,659	1,512
1959-60	207	96	4,731	1,139	169,925	140,666	29,259	6,288	1,611
1960-61	209	96	4,850	1,151	175,172	145,134	30,038	7,267	1,731
1961-62	215	92	5,013	1,213	180,006	149,554	30,452	7,797	1,785
1962-63	216	99	5,179	1,227	184,231	153,298	30,933	7,763	1,748
1963-64	219	95	5,060	1,205	187,825	156,651	31,174	8,327	1,866
1964-65	214	98	5,368	1,481	193,047	160,681	32,366	9,239	1,976
1965-66	209	99	5,846	1,477	194,595	162,164	32,431	9,009	2,048
1966-67	210	112	6,394	1,492	200,242	166,375	33,867	9,540	2,175
1967-68	215	114	6,624	1,594	203,734	169,673	34,061	9,430	2,133
1968-69	217	116	7,098	1,547	207,231	173,718	33,513	9,800	2,173
1969-70	216	123	7,300	1,551	211,215	178,564	32,651	10,377	2,209
1970-71	216	117	7,948	1,698	213,165	180,770	32,395	10,471	2,178
1971-72	219	112	8,113	1,715	215,524	182,957	32,567	11,185	2,119
1972-73	222	119	8,187	1,797	214,360	181,587	32,773	11,147	2,174
1973-74	225	120	7,780	1,948	212,012	178,307	33,705	11,464	2,148
1974-75	225	120	7,711	1,932	211,702	176,844	34,858	(NA)	(NA)

NA Not available.

¹December through 1971, September thereafter.

²For earlier years, see *The State of Hawaii Data Book 1974*, p. 53.

Source: Hawaii State Department of Education, records.

Table 41.— PUPIL MEMBERSHIP, SEPTEMBER 1974, AND AVERAGE DAILY ATTENDANCE AND MEMBERSHIP, 1973-1974, FOR PUBLIC AND PRIVATE SCHOOLS

Subject	All schools	Public schools	Private schools
Pupil membership, all counties ¹	211,702	176,844	34,858
City and County of Honolulu	170,681	139,765	30,916
County of Hawaii	18,876	17,316	1,560
County of Maui	13,847	12,212	1,635
County of Kauai	8,298	7,551	747
Pupil membership, all grades ¹	211,702	176,844	34,858
Nursery	2,740	—	2,740
Kindergarten	15,207	12,664	2,543
1	14,658	12,307	2,351
2	14,489	12,265	2,224
3	14,994	12,807	2,187
4	15,547	13,312	2,235
5	16,091	13,850	2,241
6	16,636	14,315	2,321
7	16,808	13,997	2,811
8	16,438	13,788	2,650
9	16,747	14,077	2,670
10	16,377	13,865	2,512
11	14,949	12,630	2,319
12	13,954	11,643	2,311
Specials	5,604	4,861	743
Others	463	463	—
Average daily attendance, 1973-74	(NA)	160,892	(NA)
Average daily membership, 1973-74	(NA)	176,494	(NA)
Current expenditures, 1973-74 (\$1,000)	(NA)	267,250	(NA)
Per ADA (dollars)	(NA)	1,619	(NA)
Per ADM (dollars)	(NA)	1,476	(NA)

NA Not available.

¹As of September 20, 1974.

Source: Hawaii State Department of Education, records.

Table 42.—SCHOOL ENROLLMENT, BY AGE: 1960 AND 1970

Age	Number enrolled in school		Percent enrolled in school	
	1960 ¹	1970 ²	1960 ¹	1970 ²
5 to 34 years old	179,532	228,668	53.4	54.4
5 and 6 years old	26,435	27,683	85.0	87.4
7 to 13 years old	92,877	108,757	98.6	96.7
14 and 15 years old	22,840	30,409	97.0	95.8
16 and 17 years old	19,278	26,362	87.8	90.8
18 and 19 years old	7,460	14,486	34.4	53.1
20 and 21 years old	3,394	7,672	15.7	22.4
22 to 24 years old	2,493	6,357	8.7	13.6
25 to 34 years old	4,755	6,942	5.1	6.5

¹In kindergarten and above.²In nursery school and above.Source: U.S. Bureau of the Census, *U.S. Census of Population: 1970*, Final Report PC(1)-C13, table 45.**Table 43.—EXPENDITURES, AVERAGE SALARIES, AND DAYS OF SCHOOL, FOR PUBLIC ELEMENTARY AND SECONDARY EDUCATION: 1925 TO 1974**

Year ¹	Expenditures (dollars)		Cost per pupil ² (dollars)	Average annual salary of teachers (dollars)	Number of days of school
	Current operations	Capital outlay			
1925	2,754,452	727,664	68.88	1,560	170
1930	5,147,296	440,375	68.47	1,773	176
1935	4,751,855	155,664	56.80	1,605	173
1940	7,033,958	473,699	76.37	1,793	171
1945	12,118,032	582,897	149.21	3,481	173
1950	15,924,639	659,076	177.62	3,347	170
1955	25,070,972	3,613,805	220.87	4,422	166
1960	46,641,819	6,439,864	332.37	5,802	168
1965	69,119,765	18,643,073	435.29	6,060	169
1970	146,753,192	37,564,333	818.19	9,591	179
1971	179,070,294	34,539,101	988.54	10,424	177½
1972	183,830,422	35,269,593	1,007.10	10,459	178½
1973	184,118,840	31,618,093	1,014.02	10,883	174
1974	221,923,654	33,618,196	1,257.40	11,968	176

¹Data for 1950 and later years are for fiscal years.²Based on average daily membership.

Source: Hawaii State Department of Education, records.

**Table 44.—ENROLLMENT AND DEGREES AND DIPLOMAS CONFERRED, FOR THE UNIVERSITY OF HAWAII AT MANOA
AND HILO COLLEGE: 1958-59 TO 1974-75**

School year	Fall enrollment, UH Manoa ¹				Fall enrollment, Hilo College ¹	Degrees, diplomas and certificates conferred, UH Manoa					Degrees, diplomas and certificates, Hilo College	
	Total	Under-graduate	Graduate	Unclassified ²		Assoc. degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Other ³	Bachelor's degrees	Other
1958-59	6,342	4,917	408	1,017	225	—	755	71	4	152	—	—
1959-60	6,923	5,112	591	1,220	250	—	881	81	3	175	—	—
1960-61	7,511	5,573	509	1,429	260	—	832	109	7	242	—	—
1961-62	8,231	5,819	727	1,685	285	—	869	112	2	218	—	—
1962-63	9,150	6,415	1,037	1,698	399	—	894	252	15	198	—	—
1963-64	10,466	7,319	1,149	1,998	355	—	983	304	14	191	—	—
1964-65	11,641	8,283	1,251	2,107	398	—	1,183	362	20	166	—	—
1965-66	13,587	9,903	1,601	2,083	510	—	1,444	427	29	221	—	—
1966-67	14,772	10,784	2,221	1,767	571	8	1,515	555	28	222	—	—
1967-68	16,564	12,228	2,597	1,739	618	55	1,833	819	47	235	—	—
1968-69	17,082	12,536	2,689	1,857	679	45	1,961	982	58	196	—	—
1969-70	18,474	13,625	2,993	1,856	864	60	2,329	1,018	53	290	—	—
1970-71	21,090	15,810	3,441	1,839	1,184	41	2,644	1,103	78	420	37	—
1971-72	22,061	16,589	3,913	1,559	1,297	49	2,907	1,167	80	404	69	—
1972-73	22,371	17,161	4,069	1,141	1,446	65	3,050	1,272	98	370	155	—
1973-74	22,272	16,905	4,110	1,257	1,702	85	3,260	1,165	109	281	146	—
1974-75	21,526	16,215	4,059	1,252	1,860

¹Regular credit program; includes such special students as concurrent registrants and early admittees.

²Includes students with no data on student level.

³Certificates in Dental Hygiene, professional diplomas, etc.

Source: University of Hawaii, Management Systems Office, records.

Table 45.—ENROLLMENT AND DIPLOMAS CONFERRED, FOR COMMUNITY COLLEGES: 1964-1965 TO 1974-1975

School year	Classified and unclassified students in regular credit programs ¹								Diplomas conferred	
	Total	Hono-lulu	Kapio-lani	Lee-ward ²	Wind-ward ³	Hawaii ⁴	Kauai	Maui	Degrees ⁵	Certif-icates ⁶
1964-1965	1,874	710	818	—	—	—	123	223	—	—
1965-1966 ⁷	2,010	702	890	—	—	—	175	243	129	693
1966-1967	2,444	828	1,052	—	—	—	228	336	224	481
1967-1968	3,494	1,209	1,514	—	—	—	254	517	393	439
1968-1969	5,494	1,383	1,538	1,649	—	—	263	661	403	366
1969-1970	8,713	1,787	1,830	3,221	—	516	426	933	587	553
1970-1971	10,853	1,937	2,205	4,469	—	557	627	1,058	813	575
1971-1972	13,010	2,167	2,765	5,177	—	968	839	1,094	1,059	483
1972-1973	14,707	2,523	3,001	5,236	535	1,148	953	1,311	1,186	560
1973-1974	15,699	2,731	3,476	5,237	819	1,261	934	1,241	1,318	412
1974-1975	17,172	3,266	3,597	5,678	1,010	1,378	965	1,278	(NA)	(NA)

NA Not available.

¹Fall semester enrollment. Early admittees, concurrent registrants and continuing education students included through 1971-1972 and excluded thereafter.

²Opened for instruction in 1968.

³Opened for instruction in 1972.

⁴Hawaii Technical School transferred from the Department of Education and renamed Hawaii Community College in 1969.

⁵Associate in Arts and Associate in Science.

⁶Includes certificates of achievement.

⁷Community College system established; first year of administration of the former technical schools by the University of Hawaii.

Source: University of Hawaii, Management Systems Office, records.

Table 46.—COLLEGES AND UNIVERSITIES: 1974

Institution	Location	Enrollment in credit courses, Fall 1974 ¹			Degrees awarded, 1974				
		Total	Under-graduate	Graduate	Associate	Bachelors	Masters	Doctors	Other ²
University of Hawaii, total		41,079	35,768	4,059	1,403	3,406	1,165	109	693
Univ. of Hawaii at Manoa	Honolulu ..	21,526	16,215	4,059	85	3,260	1,165	109	281
Univ. of Hawaii at Hilo	Hilo	3,391	3,391	—	139	146	—	—	83
Hilo College	Hilo	1,860	1,860	—	—	146	—	—	—
Hawaii Community College ³	Hilo	1,531	1,531	—	139	—	—	—	83
Community colleges ³		16,162	16,162	—	1,179	—	—	—	329
Honolulu Community College ³ ...	Honolulu ..	3,306	3,306	—	...	—	—	—	—
Kapiolani Community College ³ ..	Honolulu ..	3,654	3,654	—	...	—	—	—	—
Leeward Community College ³	Pearl City ..	5,816	5,816	—	...	—	—	—	—
Windward Community College ³ ..	Kaneohe ..	1,046	1,046	—	...	—	—	—	—
Kauai Community College ³	Lihue	1,031	1,031	—	...	—	—	—	—
Maui Community College ³	Kahului ...	1,309	1,309	—	...	—	—	—	—
Private institutions, total		4,541	4,526	15	20	547	—	—	—
Brigham Young Univ.-									
Hawaii Campus	Laie	917	902	15	—	157	—	—	—
Chaminade College of Honolulu ...	Honolulu ..	2,158	2,158	—	12	326	—	—	—
Hawaii Loa College	Kaneohe ..	217	217	—	—	40	—	—	—
Hawaii Pacific College	Honolulu ..	1,161	1,161	—	—	24	—	—	—
U.S. International Univ.-									
Maunaolu Campus ³	Makawao ..	88	88	—	8	—	—	—	—

¹Data for University of Hawaii system limited to regular credit program. Manoa total includes 1,225 unclassified students and 27 with status unreported.

²Professional diplomas (256), certificates in dental hygiene (25), and certificates of achievement (412).

³Two-year program.

Source: University of Hawaii, Management Systems Office, *Facts About the University of Hawaii* (December 1974); data supplied by private institutions.

Table 47.—ILLITERACY: 1970

Age	Number illiterate	Percent illiterate
14 years and over	8,446	1.5
14 to 24 years	735	0.4
25 to 44 years	1,037	0.5
45 to 64 years	3,173	2.3
65 years and over	3,501	7.9

Source: Estimated by the Hawaii State Department of Planning and Economic Development from national illiteracy rates by age and education (in U.S. Bureau of the Census, *Current Population Reports*, Series P-20, No. 217, March 10, 1971) and Hawaii data on age and education (in *U.S. Census of Population: 1970*, Final Report PC(1)-D13, table 148).

Table 48.—YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER: 1972

(Excludes persons in institutions or military barracks, or on Niihau. Based on a sample survey of 11,348 persons.)

Years of school completed	Number	Percent
Persons 25 years old and over	405,787	100.0
8 years or less	79,608	19.6
9 to 11 years	45,268	11.2
12 years	144,167	35.5
13 to 15 years	54,794	9.5
16 years	38,657	9.5
17 years or more	30,926	7.6
Not reported	12,368	3.0

Source: Hawaii State Department of Health and Department of Planning and Economic Development, *Population Characteristics of Hawaii, 1972* (Population Report, No. 2, October 1974), p. 9.

Table 49.—LIBRARIES: 1972

Library system	Number of libraries					Bound volumes (in thousands)				
	State total	Oahu	Hawaii Co.	Kauai Co.	Maui Co.	State total	Oahu	Hawaii Co.	Kauai Co.	Maui Co.
All categories	147	133	6	3	5	3,683	3,235	170	117	161
Hawaii State Library	1	1	—	—	—	264	264	—	—	—
Others in State system	20	17	1	1	1	926	605	98	101	122
State government	10	10	—	—	—	131	131	—	—	—
County government	6	3	1	1	1	35	35	—	—	—
U.S. Armed Forces libraries	24	23	1	—	—	304	300	4	—	—
Other Federal government	9	8	1	—	—	41	38	3	—	—
University of Hawaii system	9	8	1	—	—	1,281	1,221	60	—	—
Community Colleges	7	4	1	1	1	124	78	5	16	25
Private colleges	6	5	—	—	1	191	179	—	—	12
Museums	8	8	—	—	—	92	92	—	—	—
Other organizations ¹	47	46	—	—	1	294	292	—	—	2

¹Business firms, consulates, private agencies, etc.

Source: Hawaii Library Association, "A Directory of Libraries and Information Sources in Hawaii and the Pacific Islands," *HLA Journal*, Vol. XXIX, No. 2, December 1972.

Table 50.—COLLECTIONS AND CIRCULATION FOR THE HAWAII STATE AND UNIVERSITY OF HAWAII LIBRARY SYSTEMS: 1974

System and branch or campus	Number of volumes: June 30, 1974	Other collections: June 30, 1974	Circulation: year ended June 30, 1974
Hawaii State system	1,473,353	356,972	3,984,706
State Library Branch ¹	285,303	333,154	476,247
Library for Handicapped	39,980	—	31,889
Oahu Public Library ²	701,462	15,892	2,321,600
Hawaii Public Library	205,565	3,666	566,346
Kauai Public Library	107,217	2,019	295,138
Maui Public Library	133,826	2,241	293,486
University of Hawaii system	1,561,517	—	601,568
Manoa	1,344,918	—	452,850
Hilo College	61,429	—	16,963
Community Colleges	155,170	—	131,755
Honolulu	26,986	—	45,533
Kapiolani	22,882	—	6,638
Leeward	39,473	—	34,339
Windward	8,201	—	6,668
Hawaii	6,814	—	3,947
Kauai	15,925	—	10,115
Maui	34,889	—	24,515

¹Main branch, 478 South King Street, Honolulu.

²All branch libraries on Oahu except the State Library Branch.

Source: Hawaii State Department of Education, Office of Library Services, records; University of Hawaii, Office of the Vice President for Business Affairs, records.