Foreword

The purpose of this report is to provide a compilation of statistical information covering recent trends in the development of historically black colleges and universities. The data for Historically Black Colleges and Universities: 1976 to 1994 draws on the results of the "Higher Education General Information Survey" and "Integrated Postsecondary Education Data System" programs carried out by the National Center for Education Statistics (NCES). The publication contains information on a variety of education statistics, including enrollment, degrees conferred, staff, faculty salaries, revenues, and expenditures. Supplemental information on all public and private colleges provides background for evaluating conditions in historically black colleges and universities.

This publication may be viewed as an update of our previous reports on historically black institutions

and traditionally black institutions. However, the scope of institutions included in the historically black colleges and universities designation is slightly different than the list used for the traditionally black institutions reports.

Past NCES reports on black colleges proved to be of interest and value to education researchers and administrators, government officials, the media, the business community, and the general public.

We welcome comments and suggestions to improve future editions.

Jeanne E. Griffith, Associate Commissioner National Center for Education Statistics July 1996

Acknowledgments

Many people have contributed in one way or another to the development of Historically Black Colleges and Universities: 1976 to 1994. Foremost among these contributors is Charlene Hoffman, who served as project manager and designed the tabulations used in the report. Thomas D. Snyder, Program Director of Annual Reports, was responsible for the analytical text and conceptual design of the report. Celestine Davis prepared materials dealing with enrollment and provided statistical support of all phases of the production. Bill Sonnenberg was responsible for the historical background on the institutions and also prepared materials dealing with staff data. Claire Geddes and Debra Gerald reviewed the entire manuscript. The report was prepared under the general direction of Jeanne E. Griffith, Associate Commissioner for the National Center for Education Statistics (NCES).

Several individuals outside the Center also expended large amounts of time and effort on *Historically Black Colleges and Universities: 1976 to 1994.* Robert Craig of Pinkerton Computer

Consultants, Inc., provided computer support. In the Office of Educational Research and Improvement Phil Carr designed the cover. Jerry Fairbanks of the U.S. Government Printing Office managed the type-setting.

Historically Black Colleges and Universities: 1976 1994 has received extensive reviews by individuals within and outside the Department of Education. We wish to thank them for their time and expert advice. In the Office of Educational Research and Improvement (OERI), Patricia Q. Brown, Mary Frase, Dr. Vance Grant, and Celeste A. Loar reviewed the entire manuscript. Marion Hooker (White House Initiative on Historically Black Colleges and Universities), Susan Hill (National Science Foundation), and Hugh Fordyce (United Negro College Fund) also reviewed the entire document. The technical review was done by Mike Cohen of the National Center for Education Statistics. Agency reviews were conducted by the Office of the Under Secretary, Budget Service, U.S. Department of Education.

Executive Summary

Historically black colleges and universities (HBCUs) are institutions established prior to 1964, whose principal mission was, and is, the education of black Americans. This statistical overview covers the development of HBCUs over the past 19 years.

How many students attend HBCUs?

In 1994, about 280,000 students attended the 103 HBCUs. Overall, enrollment at HBCUs rose by 26 percent between 1976 and 1994, but virtually all of the increase occurred between 1986 and 1994. The 1976 to 1994 increase at HBCUs is slightly smaller than the 30 percent increase that occurred at all higher education institutions. Compared to other higher education students, a larger proportion of the students at HBCUs enroll in 4-year and in private institutions.

Has the proportion of black students enrolling at HBCUs changed?

The increase in black enrollment (21 percent) at HBCUs, between 1976 and 1994, lagged behind the 40 percent rise in black enrollment at other colleges. As a result of the long-term growth in black enrollment at non-HBCU institutions, the proportion of black students enrolling at HBCUs dipped from 18.4 percent in 1976 to 15.9 percent in 1994. At the same time, more students from other racial/ethnic groups attended HBCUs.

What proportion of blacks earn their degrees from HBCUs?

Although relatively few associate degrees are conferred by HBCUs, about 28 percent of black bachelor's degree recipients received their degrees from HBCUs in 1993–94. This compares with 15 percent of black master's degree recipients, 9 percent of black doctor's degree recipients, and 16 percent of black first-professional degree recipients.

What changes have there been in the number of degrees awarded by HBCUs?

The number of bachelor's degrees conferred by HBCUs increased by 16 percent between 1976–77 and 1993–94 and 27 percent at other colleges. The proportion of all bachelor's degrees conferred by HBCUs dropped from 2.6 percent to 2.3 percent between 1976–77 and 1993–94.

The number of master's degrees conferred by HBCUs declined by 23 percent from 1976–77 to 1993–94. The number of degrees fell more rapidly (31 percent) for men than for women (11 percent).

The number of doctor's degrees conferred by HBCUs increased by 223 percent between 1976–77 and 1993–94. About 46 percent of all doctor's degrees awarded by HBCUs were in the field of education compared to an average of 16 percent at all institutions of higher education.

How many people work at HBCUs?

In 1993, about 52,200 persons were employed by HBCUs and about 34 percent of them were faculty, almost the same proportion as at all colleges and universities. HBCUs differed from other colleges in employing a lower proportion of instructional and research assistants and a higher proportion of service and maintenance personnel.

Do faculty salaries at HBCUs differ from those at other institutions?

Increases in faculty salaries at HBCUs generally kept pace with those at other colleges, though salaries at HBCUs remained somewhat lower. In 1994–95, female faculty at HBCUs earned 86 percent of the average for all female faculty compared to male HBCU faculty who earned 79 percent of the average for all male faculty. Within HBCUs, men's salaries averaged 12 percent higher than women's salaries, compared to a 24 percent difference for all institutions.

Are financial resources for HBCUs lower than those available at other institutions?

Expenditures at public HBCUs are lower than those at other public institutions. In 1993–94, educational and general expenditure per student at HBCUs was \$9,782, or about 88 percent of the average for all public colleges and universities.

In 1976–77, private HBCUs spent 5 percent more per student than all private colleges and universities. By 1993–94 the gap had reversed because of the relatively slow rate of growth in private HBCU expenditures, and private HBCUs spent about 14 percent less per student than all private colleges and universities.

What is the overall condition of HBCUs?

After a decade of stable enrollments prior to 1986, enrollments at HBCUs rose rapidly between 1988 and 1992. There was little change in enrollments at HBCUs between 1992 and 1994. The proportion of black students choosing to attend HBCUs in 1994 was slightly lower than in 1988. Degrees conferred by HBCUs have been rising at all levels, mainly because of the rising enrollment levels during the late 1980s.

The financial and faculty salary picture at the HBCUs generally looks less robust than at other institutions, especially at private HBCUs. Some private HBCUs show difficulty in maintaining enrollments, funding, and staff resources comparable to other private institutions.

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Introduction

This report is a statistical overview of the development of historically black colleges and universities (HBCUs) over the past 19 years. Historically black colleges and universities are institutions established prior to 1964, whose principal mission was the education of black Americans. ¹ The first section of this report reviews the historical context of black colleges. This section is followed by the analysis of recent statistical trends. The goal of this report is to present data that provide current information about the role of HBCUs in the American higher education system.

This report includes summary enrollment, degree, staff, and finance tabulations on all HBCUs, in addition to institutional-level tabulations for each HBCU. The summary tables are constructed to provide context to the development of HBCUs by comparing their experience to that of higher education institutions in general.

enable The racial/ethnic data а detailed examination of the HBCU role in the education of black students as well as their expanding mission of providing education to students from diverse racial/ ethnic backgrounds. The institutional and state-level statistics are designed to assist HBCUs in comparing their own experience to that of other HBCUs in the country and in their state. A trend table on enrollment at the institutional level examines some important developments at specific black colleges universities.

"Historically black colleges and universities have contributed significantly to the effort to attain equal opportunity through postsecondary education for black, low income, and educationally disadvantaged Americans."

With these words, in 1965 Congress introduced its institutional aid program for Historically Black Colleges and Universities (HBCUs), 20 USC 1060. Since then, this Act has provided for additional funding to support a small cadre of institutions of higher education which persevered through decades of segregation and neglect to provide higher education to minority students who may not have been able to attend college otherwise.

Congress noted emphatically in the findings section of the Act, that "the current state of black colleges and universities is partly attributable to the discriminatory action of the States and the Federal Government." This publication seeks to provide current information on the state of these institutions.

In 1980, President Jimmy Carter signed Executive Order 12232, which established a federal program to overcome the effects of discriminatory treatment and to strengthen and expand the capacity of historically black colleges and universities to provide quality education. Executive Orders were issued by President Ronald Reagan (Executive Order 12320) and President George Bush (Executive Order 12677). As a part of Executive Order 12677, President George Bush underscored the importance of HBCUs to the nation when he established a Board of Advisors on Historically Black Colleges and Universities within the Department of Education. On November 1, 1993, President William Clinton signed Executive Order 12876 in order to advance the development of human potential, to strengthen the capacity of historically black colleges and universities to provide quality education, and to increase opportunities to participate in and benefit from federal programs.

Early History

The history of black colleges and universities is a unique chapter in the development of American education. Although most HBCUs are 4-year institutions in the Southern region of the United States, they represent the diversity of higher education institutions. HBCUs encompass a variety of institution types including public and private; single-sex and coed; predominately black and predominately white; 2-year and 4-year colleges, research universities, professional schools, as well as small liberal arts colleges.

The story of HBCUs began prior to the Civil War. The earliest of these colleges was formed during the 1830s (Cheyney University of Pennsylvania) to counter the prevailing practice of limiting or prohibiting altogether the education of blacks, most of whom were still slaves.² Lincoln University in Pennsylvania and Wilberforce College in Ohio were

¹ For details, see "Strengthening Historically Black Colleges and Universities," 20 USC 1061(2).

² The Traditionally Black Institutions of Higher Education, 1860 to 1982, U.S. Department of Education, National Center for Education Statistics.

the only two black schools established in the 1850s by blacks in their effort toward self-education. However, it was not until after the Civil War that the federal government (through the Freedmen's Bureau), the black community, and various philanthropic organizations began intensive, organized efforts to educate the former slaves. Many of the schools founded during this period were primarily religious schools such as Edward Waters College in Florida, Fisk University in Tennessee, and Talladega College in Alabama. (See table 8, noting the chronology of the founding of these schools.) Public support, aside from that provided by the Freedmen's Bureau (which formally closed in 1873), came primarily in the form of land grants for the purpose of constructing educational institutions.

First Morrill Act

The first land grant college provisions, known as the First Morrill Act, were enacted by the Congress on July 2, 1862. The statute articulated the apportionment of public lands to the states based on their representation in Congress in 1860 (i.e., 30,000 acres to each Senator and Congressman). The statute does not specifically mention equal educational opportunity, but the Morrill Act was one of the first congressional actions to benefit from the post-Civil War constitutional amendments. By the late 1860s, Morrill Act funds were being distributed to the states, with the intention that they would foster educational opportunity for all students, especially newly freed blacks.

The creation of public land-grant colleges and universities in the United States is one of the most important developments in American higher education. Prior to the establishment of the system in 1862, access to higher education in America was limited to the very elite. The National Land-Grant Colleges Act (First Morrill Act) of 1862 facilitated the establishment of public land-grant colleges in the existing states, making higher education available to less wealthy Americans.

The Freedmen's Bureau existed from the close of the Civil War until 1873 to provide support for recently freed slaves. One of the newly formed educational institutions supported by the Freedmen's Bureau was the future Howard University. In 1866, a group of District of Columbia Congregational Church members and clergy founded an institution for the religious education of blacks in the nation's capital, called Howard Normal and Theological Institute, after Maj. Gen. Oliver Howard, a Union general, and Commissioner of the Freedmen's Bureau. General Howard later served as Howard University's president. The federal government, through the Freedmen's Bureau, provided most of Howard's funding, restricting

federal dollars to support of nonreligious education. Following the closing of the Freedmen's Bureau in 1873, Howard faced 5 sometimes difficult years of private funding until 1879 when Congress began providing annual appropriations. However, not until 1928 did these appropriations become statutory obligations by Congress rather than gifts. Ironically, since its founding, Howard has maintained its status as a private institution, even though it has nearly always been predominantly funded by the federal government. ³

Following the Civil War, the expansion of the landgrant college system continued, with its implied focus on educational opportunities. But, with the close of the army's occupation of the old South, funds from the Morrill Act began to flow systematically to schools offering only all-white education. Congress attempted by various legislation to force racial equality, including equality of educational opportunity. However, the U.S. Supreme Court initiated a series of interpretations of the post-Civil War constitutional amendments which ultimately defeated these various legislative efforts. Culminating with its landmark 1882 decision finding the first Civil Rights Act unconstitutional, the Supreme Court held that the 14th amendment only protected against direct discriminatory action by a state government.

Second Morrill Act

What followed was a period of nearly 75 years when only modest gains were made in higher educational opportunity for minorities. Congress did pass a Second Morrill Act (1890) which required states with dual systems of higher education (all-white and non-white) to provide land-grant institutions for both systems. Basing their jurisdiction on the 1882 Supreme Court decision, Congress acted to curb direct state-sponsored discrimination. Eventually, 19 black higher education institutions were organized as landgrant institutions which were initially non-degreegranting agricultural, mechanical, and industrial schools. These institutions were founded to raise the hopes and aspirations of a generation of children of former slaves and to provide quality higher education to Americans of all races. While efforts persisted throughout the late 19th and early 20th centuries to reduce the funding to these colleges, they continued to function based on land-grant funds. However, substantial increases in public funding for black colleges would have to wait until much later.

Private philanthropic aid continued to provide a small amount of assistance to those black schools active during the first quarter of the 20th century. A number of wealthy citizens established education

³ Private Colleges and Universities, Volume I, John and Shirley Ohes, Greenwood Press, Westport, Connecticut 1982.

foundations to assist groups of these black colleges. often emphasizing certain kinds of training. A study by the U.S. Bureau of Education in 1915 (Negro Education: A Study of the Private and Higher Schools for Colored People in the United States) provides some clues as to the nature of the higher education of blacks at that time. According to the study, there were 33 black educational institutions providing college-level instruction. However, a significant portion of the instruction at these institutions was at the elementary-secondary level. There were some outstanding examples of professional education, including Howard University and Meharry Medical College schools of medicine, dentistry, and pharmacy. In addition, Howard offered degrees in law. At this time, many northern institutions were not officially segregated and included black students in their enrollments. But, as of the 1915 study, only 18 blacks were enrolled in legal education programs other than Howard's. In addition to professional programs, a few black institutions, such as Fisk University and Howard, had significant undergraduate and graduate programs. Fisk enrolled 288 students in 1915 with 40 percent enrolled in scientific fields.

At the beginning of the 20th century, black colleges were predominately controlled by white administrators and teaching staffs. But this situation began to change as almost 400,000 black members of the Armed Forces returned from World War I. Some of the first places to feel the effect were the black schools. In 1926, Howard University offered the presidency to Mordecai Johnson, Howard's first black president. By 1927, the date of a second federal study of black colleges, there were 77 institutions enrolling almost 14,000 students. Despite the effects of the economic depression, between 1929-30 and 1939-40, enrollment at HBCUs rose by 66 percent compared to a rise of 36 percent at all colleges. By 1939-40, current expenditures at HBCUs were more than double the amounts expended in 1929-30, after adjustment for inflation.

Following World War II, demand increased rapidly for higher education. Black soldiers returning from the war had money from the GI Bill of Rights to spend on higher education, and veterans made up as much as a third of black college enrollment. But another contentious struggle arose, whose ultimate effects are still being felt today.

Brown v. Board of Education

During the late 1940s, a series of Supreme Court cases signaled an intention to question the separate-but-equal classification as applied to education. In 1950, in McLaurin v. Oklahoma, the court found that public graduate schools could not be segregated. Also in 1950, in Sweatt v. Painter, the court an-

nounced that "a segregated law school for Negroes could not provide them equal educational opportunities..." 4

Thus, it was no accident that, in 1952 and again in 1953, several groups of plaintiffs from Kansas, Virginia, Delaware, and South Carolina were combined into one case, commonly known as Brown v. Board of Education. Specifically, the plaintiffs in the named case were from Topeka, Kansas, where public elementary-secondary school systems were allowed, but not required, to have separate but equal schools. These plaintiffs sued their public school systems charging that the separate but equal standard previously in place did not provide equal opportunity for education. Brown was finally decided in 1955, and at the instigation of the Supreme Court, the nation began desegregating public education.

Toward the Future

For more than 150 years, HBCUs have provided access to higher education for many black students. While the nation has struggled, often violently, to pursue the ideal of equal educational opportunity, these colleges and universities continue to be a critical force in American higher education, "enriching a great tradition of educational choice and diversity in this country." HBCUs inspire and enhance opportunities for leadership and citizenship by mentoring and supporting students as well as providing remedial programs that address the educational needs of their communities.

Current Status

The data in this report highlight the challenges faced by HBCUs. Today, there are 103 HBCUs—40 public 4-year colleges, 10 public 2-year colleges, 49 private 4-year colleges, and 4 private 2-year colleges (table 15). Although HBCUs constitute only 3 percent of the nation's 3,688 institutions of higher learning, they enroll almost 16 percent of the black students in colleges (table 5). In 1994, the 4-year HBCUs enrolled 26 percent of all black students enrolled in 4-year colleges, and awarded 28 percent of all bachelor's degrees earned by blacks nationwide (table 17). Thus today, as in the past, HBCUs still assume a significant share of the nation's responsibility for providing educational opportunities for blacks.

HBCUs serve a large number of the disadvantaged college-bound students, including many who require remedial training, and expose these students to resources they would not otherwise receive. These col-

 $^{^{\}rm 4}\,\text{Brown}$ et al. v. Board of Education of Topeka et al., 349 U.S. 294, p. 301.

⁵ President George Bush at the National Conference on the White House Initiative on Historically Black Colleges and Universities, September 8–10, 1991.

leges continue to educate sizeable numbers of black students, despite large numbers of blacks choosing to attend other institutions. However, increases in enrollment and degrees at HBCUs trailed the growth occurring at other colleges and universities during the 1976 to 1994 period.

In the past, many HBCUs were primary and secondary schools, but gradually developed into normal schools and college programs for the education of black teachers. Once, HBCUs produced half of America's black teachers. By 1928, most HBCUs had eliminated their elementary and secondary departments and concentrated on the college-level liberal arts curriculum. Even today, HBCUs still have an important role in the education of black teachers as well as the education of young blacks in some scientific and technical disciplines. In 1994, 48 percent of blacks receiving bachelor's degrees in agriculture and natural resources, 45 percent in mathematics, 44 percent in physical sciences, 40 percent in biological sciences, 38 percent in education, and 37 percent in computer sciences and information sciences were graduates from HBCUs (table 22).

The following section of the report describes the statistical findings of the report. This overview is followed by the supporting detailed statistical tabulations. The final section of the report contains the definitions and technical methodology that were used in developing the report.

Enrollment

The 103 HBCUs included in this report tend to be smaller than other higher education institutions. Average enrollment of the HBCUs was about 2,719 in 1994 compared to an average of about 3,872 for all institutions. A number of the HBCUs were very small, with 14 having enrollments under 500. The largest HBCUs were the University of the District of Columbia (10,599), Howard University (10,115), Florida A&M (10,084), and Texas Southern (10,078) (table 7). Another distinguishing characteristic of HBCUs is the relatively high proportion of women students. In 1994, about 59 percent of the students were women compared to 55 percent at all institutions (table 3).

The institutional composition of the HBCUs also differs from the rest of the higher education community. Compared to other higher education students, a larger proportion of the students at HBCUs enroll in 4-year and in private institutions. In 1994, about 93 percent of students at HBCUs were enrolled in 4-year colleges compared to 61 percent of all college students (table 2). The proportion of black 4-year college students attending HBCUs was relatively high (26 percent) while the proportion of black 2-year college students attending HBCUs was only 2 percent (table 5). In 1994, about 26 percent of HBCU students attended private colleges compared to 22 per-

cent for all students. Black enrollment in private HBCUs as a percent of all black enrollment in 1994 was 23 percent.

Enrollment at HBCUs exhibited a pattern of stability between 1976 and 1986, followed by sizeable growth between 1986 and 1992. Enrollment at HBCUs rose from 223,000 in fall 1976 to 234,000 in 1980, but then fell back to 223,000 by 1986 before rising again (table 1). This pattern contrasted with the 4 percent increase in enrollment at other institutions between 1980 and 1986. Overall, enrollment at HBCUs rose by about 26 percent between 1976 and 1994, but virtually all of the increase occurred between 1986 and 1992. The increase of 25 percent from 1986 to 1994 exceeded the enrollment rise occurring at other institutions, and signals a turning point in the enrollment pattern at HBCUs. The proportion of all students enrolled at HBCUs fell between 1979 and 1986 and then began to rise.

Enrollment in historically black colleges and universities: 1994

Item	HBCU enroll- ment, in thou- sands	Enrollment in HBCUs as a percent of all institutions	Black enroll- ment in HBCUs as a percent of all black enroll- ment
Total	280	2.0	16.0
Men	114	1.8	16.7
Women	166	2.1	15.4
4-year	260	3.0	26.2
2-year	20	0.4	1.9
Public	207	1.9	14.1
	74	2.3	22.7

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey.

The overall enrollment increase between 1976 and 1994 masks some important trends occurring among different types of students. Virtually all of the enrollment increase over this time period was caused by larger numbers of women entering HBCUs (table 1). Enrollment of women at HBCUs rose by 41 percent between 1976 and 1994, while the enrollment of men rose 9 percent. A large part of the enrollment increase was composed of part-time students. This pattern mirrored the large increases in women and part-time students that occurred at other institutions of higher education, but the shift at the HBCUs was more pronounced. Full-time students at other institutions, however, increased more than at HBCUs.

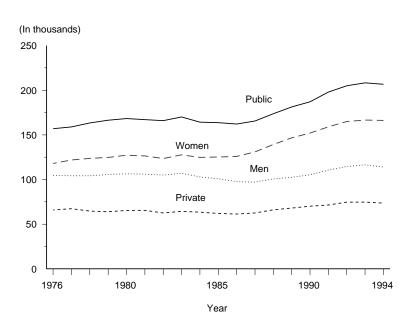
The enrollment changes at HBCUs generally favored the public institutions. Enrollment at public HBCUs rose by 32 percent between 1976 and 1994 compared to 12 percent for the private HBCUs (table 2). However, the time period contained two divergent trends for public and private HBCUs. Between 1976

and 1986, enrollment at public HBCUs rose by about 3 percent while enrollment at private HBCUs fell by 7 percent. From 1986 to 1994, enrollment at public and private HBCUs rose by about 27 and 20 percent, respectively.

Part of the relatively large increase in enrollments at all public colleges was due to the expansion of programs by 2-year colleges (table 2). The 2-year HBCUs represent a very small sector, with modest enrollment increases in the public colleges and significant enrollment declines in the private colleges. This difference in the experience of 2-year HBCUs and other 2-year colleges had some impact on the relatively slow growth in HBCU enrollment during the late 1970s and early 1980s. Enrollment changes at public 4-year HBCUs were about the same as enrollment changes at all public 4-year colleges from 1976 to 1994.

The majority of students at HBCUs are black but this percentage has fallen slightly over time. In 1976, about 86 percent of students at HBCUs were black Americans (table 4). This proportion fell to 82 percent by 1994, caused primarily by an influx of white female students. For example, between 1976 and 1994, the enrollment of black students at HBCUs rose by 21 percent compared to a 71 percent increase for white students. This increase occurred at the public 4-year and 2-year HBCUs. There was little growth in white enrollment at private 4-year and 2year HBCUs. As a result of these differing enrollment changes, the proportion of private 4-year students who were black remained high (94 percent) compared to the proportion at public 4-year HBCUs (80 percent).

Figure 1.--Fall enrollment in historically black colleges and universities, by sex of student and by control of institution: 1976 to 1994



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys.

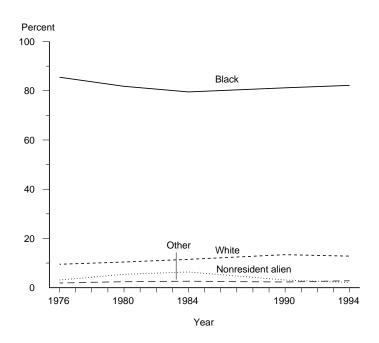
The increase in black enrollment (21 percent) at HBCUs between 1976 and 1994 lagged behind the 40 percent rise in black enrollment at other colleges, a pattern that began in the mid-1980s. Between 1988 and 1994, the number of black students in all institutions increased 28 percent and in HBCUs it in-

creased 19 percent. As a result of this long-term growth in black enrollment at non-HBCU institutions, the proportion of blacks enrolling who were at HBCUs dipped from 18.4 percent in 1976 to 15.9 percent in 1994 (table 5).

Between 1976 and 1994, enrollment at the graduate level rose slightly faster than the enrollment at the undergraduate level, but slower than the enrollment at the first-professional level. Graduate enrollment at HBCUs rose by 36 percent between 1976 and 1994 compared to 25 percent for undergraduate enrollment and 47 percent for first-professional enrollment (table 6). The graduate enrollment of blacks actually fell 5 percent between 1976 and 1990, but then increased 34 percent between 1990 and 1994. The large enrollment increases at the graduate and first-professional levels were also stimulated by an

influx of non-black students, which amounted to 35 percent of the graduate total and 29 percent of the first-professional total in 1994. The percent of black students attending HBCUs at the undergraduate, graduate, and first-professional levels dropped between 1976 and 1990. During the 1990 to 1994 period, there was a slight increase in the proportion of black students studying at the undergraduate and first-professional levels at HBCUs, and a substantial rise in the proportion of black graduates students attending HBCUs.

Figure 2.--Distribution of fall enrollment in historically black colleges and universities, by race/ethnicity: 1976 to 1994



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys.

Enrollment trends at HBCUs have exhibited some important shifts over the past 19 years. The enrollments at HBCUs increasingly comprised more diverse student bodies, at least at public colleges. At the same time, more blacks chose to attend non-HBCU institutions, although this shift has stabilized in recent years. After lagging behind other institutions, enrollment at HBCUs increased faster than the national average between 1988 and 1994.

Degrees Conferred

In 1993–94, more than 1 in 4 black bachelor's degree recipients received their degrees from HBCUs. The proportion of blacks earning their advanced degrees from HBCUs was somewhat lower than at the bachelor's degree level. Relatively few blacks earned degrees from HBCUs at the associate degree level. Compared to other 4-year colleges, HBCUs awarded a higher proportion of their bachelor's, master's, doctor's, and first-professional degrees at the bachelor's level. In 1993–94, 82 percent of all degree awards at 4-year HBCUs were at the bachelor's degree level,

compared to 70 percent at all 4-year colleges. About 3 percent of all awards at all 4-year colleges were at the doctor's degree level compared to 1 percent of awards at 4-year HBCUs.

The number of degrees conferred by HBCUs had been falling since the late 1970s at the bachelor's and master's degree levels, but after 1988–89 the numbers of both bachelor's and master's degrees began to rise (table 26). At the doctoral level, the number fluctuated between 1976–77 and 1981–82, and then began rising. The number of first-professional degrees rose between 1976–77 and 1985–86, and then declined, but started showing an increase in 1992–93. The enrollment increases during the late 1980s noted above are probably the reason the number of degrees conferred has risen. The numbers of HBCU associate, bachelor's, and master's degrees did not increase at the same rates as at other higher

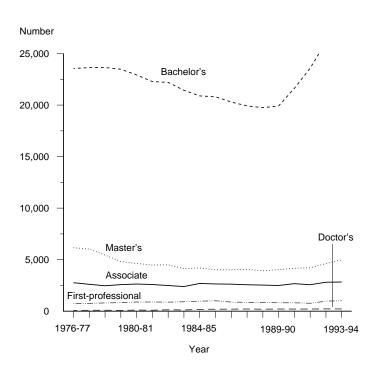
education institutions. In fact, the number of master's degrees decreased in HBCUs between 1976 and 1994.

Degrees conferred by historically black colleges, by level: 1993–94

Item	Degrees	HBCU degrees as a percentage of all degrees awarded	HBCU degrees to blacks as a percentage of all degrees to blacks
Associate	2,830	0.5	3.2
Bachelor's	27,425	2.3	28.0
Master's	4,986	1.3	14.5
Doctor's	213	0.5	9.3
First-professional .	1,013	1.3	15.5

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions, 1993–94" survey.

Figure 3.--Degrees conferred by historically black colleges and universities, by level of degree: 1976-77 to 1993-94



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys; and Integrated Postsecondary Education Data System (IPEDS) "Completions" surveys.

Associate degrees

The number of associate degrees conferred by HBCUs fluctuated within a relatively narrow range of about 2,753 to 2,830 between 1976–77 to 1993–94 (table 26). Overall, the number of associate degrees awarded by HBCUs rose about 3 percent between 1976–77 and 1993–94. The number of associate de-

grees awarded by all colleges rose by 20 percent during this same period.

HBCUs play a relatively small role in awarding associate degrees. Only 3.2 percent of blacks earned their associate degrees from HBCUs in 1993–94 (table 21). This reflects the relatively small size of the HBCU 2-year sector noted above. Also, about 48 percent of the associate degrees awarded by HBCUs

went to non-black students. This is a much higher percentage than at the bachelor's degree level. The proportion of HBCU associate degrees awarded to women grew significantly from 53 percent in 1976–77 to 65 percent in 1993–94.

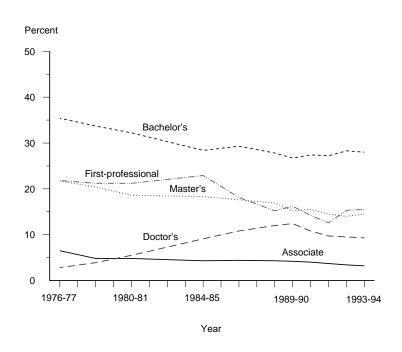
Bachelor's degrees

The number of bachelor's degrees conferred by HBCUs increased by 16 percent between 1976–77 and 1993–94. The number of bachelor's degrees conferred by other institutions rose 27 percent. As a result, the proportion of bachelor's degrees conferred by HBCUs dropped from 2.6 percent to 2.3 percent between 1976–77 and 1993–94 (table 17).

The number of degrees awarded to men at HBCUs rose by less than one percent between 1976–77 and 1993–94, while the number of bachelor's degrees for

women in HBCUs rose by 29 percent (table 17). During the 1976-77 to 1993-94 period, the number of bachelor's degrees awarded to every racial/ethnic group increased, but the number for nonresident aliens decreased 33 percent. Overall, the proportion of HBCU bachelor's degrees awarded to blacks dropped from 88.1 percent in 1976-77 to 85.6 percent in 1993-94. The black proportion declined during the late 1970s and early 1980s, but has increased since 1984-85. The number of degree awards to non-resident aliens (non-resident aliens may be of any race) rose sharply from 1976-77 to 1982–83, but then declined rapidly through 1993–94. At its peak in 1982-83, about 12 percent of all bachelor's degree awards at HBCUs went to non-resident aliens.

Figure 4.--Degrees awarded to blacks at historically black colleges and universities as a proportion of all degrees awarded to blacks: 1976-77 to 1993-94



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys.

The modest increase in degree awards to blacks at HBCUs contrasted with the more rapid increase in degrees awarded to blacks at other institutions. As a result of these divergent paces, the proportion of blacks earning their bachelor's degrees at HBCUs declined from 35.4 percent in 1976–77 to 28.0 percent in 1993–94. Thus in 1993–94, over 1 in 4 black

men and women received their bachelor's degrees from HBCUs. This proportion varied greatly by field of study (table 22). For example in agriculture, about 48 percent of blacks earned their degrees from HBCUs in 1993–94. Other fields of study where more than 35 percent of blacks received their degrees from HBCUs included: mathematics, physical

sciences, biological sciences, computer and information sciences, and education. More detailed information on the role of the HBCUs in the conferral of science degrees to blacks may be obtained from the National Science Foundation. ⁶

Master's degrees

The number of master's degrees conferred by HBCUs declined by 36 percent between 1976–77 and 1988–89, and then rose 27 percent by 1993–94, resulting in a drop of 19 percent over the entire period. The number of master's degrees conferred by other institutions did not decline as rapidly, and began rising in 1984–85. As a result of these differences, the proportion of master's degrees conferred by HBCUs dropped from 1.9 percent to 1.3 percent between 1976–77 and 1993–94 (table 18).

The number of master's degrees awarded to men at HBCUs fell by a substantially larger percentage than degree awards to women during the 1976-77 to 1993-94 period. Between 1976-77 and 1988-89, the number of master's degrees dropped by 39 percent for men, and then rose 12 percent between 1988-89 and 1993-94. The decline was due to the fall in degree awards to both white and black men. For example, the number of degrees awarded to white men fell by 45 percent and the number of awards to black men declined 37 percent. For women, the number of master's degrees at HBCUs dropped by 35 percent between 1976-77 and 1988-89, but rose 36 percent between 1988-89 and 1993-94. Overall, during the 1976-77 to 1993-94 period, the number of master's degrees awarded to men fell by 31 percent, while the number of degrees awarded to women fell by 11 percent.

The proportion of HBCU master's degrees awarded to blacks dropped from 74.3 percent in 1976–77 to 64.4 percent in 1993–94. The rise in the number of white women earning degrees at HBCUs was responsible for the overall white proportion rising from 18.9 percent in 1976–77 to 23.0 percent in 1993–94. The proportion of non-resident aliens rose from 5.9 percent in 1976–77 to 17.3 percent in 1984–85, before falling to 8.0 percent in 1993–94. The proportion of non-blacks among master's degrees recipients at HBCUs was much higher than at the baccalaureate level.

As a result of these relatively steep declines in awards to blacks at HBCUs and increases at non HBCUs, the proportion of blacks earning their master's degrees at HBCUs declined from 21.7 percent in 1976–77 to 14.5 percent in 1993–94. In 1993–94, about 1 in 7 black men and women receiving their master's degrees earned them at HBCUs. This pro-

portion was much higher in some fields (table 23). For example in agriculture, about 48 percent of blacks earned their master's degree from HBCUs in 1993–94. Other fields of study where more than 20 percent of blacks received their degrees from HBCUs included: home economics, biological sciences, computer and information sciences, and library and archival science. About 54 percent of white women earning master's degrees at HBCUs earned them in the field of education.

Doctor's degrees

The number of doctor's degrees conferred by HBCUs increased by 223 percent between 1976–77 and 1993–94. The number of doctor's degrees conferred by other institutions did not rise as rapidly and, as a result, the proportion of doctor's degrees conferred by HBCUs rose from 0.2 percent to 0.5 percent between 1976–77 and 1993–94 (table 26). However, the proportion of doctor's degrees awarded by HBCUs is significantly smaller than the proportion of bachelor's and master's degrees awarded.

The number of doctor's degrees awarded to women at HBCUs rose at a faster rate than the number of awards for men. Between 1976–77 and 1993–94, the number of doctor's degrees increased by 150 percent for men and 350 percent for women. There were increases in the number of awards in all racial/ethnic groups except American Indian/Alaskan Natives where no doctor degrees were awarded. In contrast to trends at the bachelor's and master's degree levels, the proportion of awards to blacks was higher in 1993–94 than in 1976–77. Most of the shift was due to the increase in the number of doctor's degrees being awarded to blacks and the relatively modest increases in awards to non-resident aliens.

As a result of these relatively steep increases, the proportion of blacks earning their doctor's degrees at HBCUs rose from 2.8 percent in 1976–77 to 9.3 percent in 1993–94. About 46 percent of all doctor's degrees awarded by HBCUs were in the field of education (table 46). In 1976–77, only 4 HBCUs awarded doctor's degrees. They were: Howard University, D.C.; Atlanta University, Georgia; Meharry Medical College, Tennessee; and Texas Southern University. In 1993–94, 15 HBCUs awarded doctor's degrees

First-professional degrees

The number of first-professional degrees conferred by HBCUs increased by 39 percent between 1976–77 and 1993–94 (table 26). However, there was an important shift during the period. The number of first-professional degrees rose by 32 percent between 1976–77 and 1984–85, and between 1984–85 and 1993–94, it dipped and then increased 5 percent. The proportion of first-professional degrees conferred by HBCUs was slightly higher in 1993–94 (1.3 per-

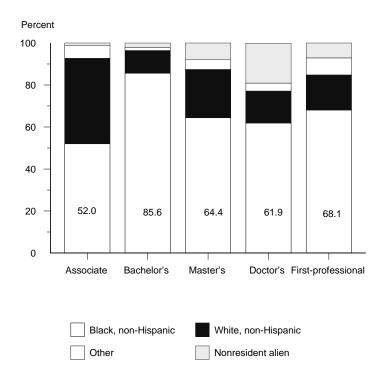
⁶ Science and Engineering Education in the HBCUs: 1977–1994, (forthcoming), (Arlington, VA.: National Science Foundation, 1996).

cent) than in 1976–77 (1.1 percent) (table 20). The proportion of first-professional degrees conferred by HBCUs has been about the same as the proportion of master's degrees awarded in the 1990s.

Similar to other levels of degrees, the number of first-professional degrees awarded to women at HBCUs has risen relative to the number of awards for men. Between 1976–77 and 1993–94, the number of first-professional degrees decreased by 8 percent for men and increased by 199 percent for women. There also were significant increases in the awards to non-blacks (table 20). In contrast to increases at the doctor's degree level, the proportion of first-professional awards to blacks fell from 75.5 percent in 1976–77 to 68.1 percent in 1993–94. The proportion of blacks among first-professional degree recipients at HBCUs was about the same as the master's and doctor's degree level and lower than the bachelor's degree level.

Between 1976-77 and 1993-94, there were significant increases in the number of blacks earning firstprofessional degrees at other institutions. As a result of these divergent trends at HBCUs and other institutions, the proportion of blacks earning first-professional degrees at HBCUs fell from 21.8 percent in 1976-77 to 15.5 percent in 1993-94. Thus, about 1 in 7 blacks received their first-professional degrees from HBCUs. This proportion was highest in veterinary medicine in which 56 percent of blacks earned their degrees from HBCUs in 1993-94 and pharmacy 53 percent (table 25). Other fields of study where more than 25 percent of blacks received their degrees from HBCUs were dentistry and theological professions. About 44 percent of all first-professional degrees awarded by HBCUs were in the field of law. which is a lower percentage than at other institutions (53 percent).

Figure 5.--Distribution of degrees conferred by historically black colleges and universities, by level of degree and race/ethnicity: 1993-94



SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey.

Colleges Conferring Large Numbers of Degrees

St. Philip's College in Texas conferred more associate degrees than any other HBCU, but the University of the District of Columbia and Bishop State

Community College in Alabama conferred more associate degrees to blacks (table 35).

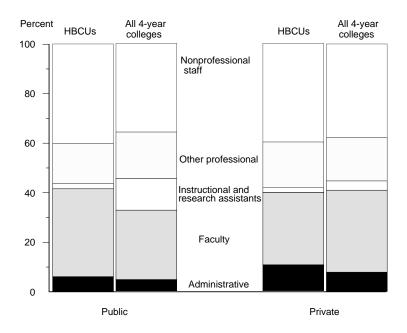
Howard University in D.C. conferred the most bachelor's degrees and also more bachelor's degrees, doctor's degrees, and first-professional degrees to blacks (table 34). Bowie State University in Maryland conferred the most master's degrees, but Clark Atlanta University in Georgia conferred the most master's degrees to blacks.

Blacks as well as other students at HBCUs received more bachelor's degrees in business than in other fields (table 36). Howard University conferred the most business bachelor's degrees. A higher proportion of master's degrees conferred in HBCUs were in education than at other institutions. Prairie View A&M University in Texas conferred the most master's degrees in education. After education degrees, other popular fields were technical/professional fields, business, and computer science and engineering.

Degree summary

In general, the number of associate, bachelor's, doctor's, and first-professional degrees conferred by HBCUs rose between 1976-77 and 1993-94. The number of master's degrees has fallen since 1976-77, but started increasing in 1989-90. Only at the doctor's degree level has there been significant growth. The racial/ethnic composition of the degree recipients has grown more diversified. In 1976-77, about 84 percent of degrees were conferred to blacks compared to 79 percent in 1993-94. In general, the proportion of blacks who earned their degrees at HBCUs has fallen as well. The exception to both the diversification trend at HBCUs and the declining proportion of blacks earning their degrees at HBCUs has been at the doctor's degree level where the proportion of blacks among doctor's degrees recipients has risen.

Figure 6.--Distribution of staff in 4-year historically black colleges and universities (HBCUs) and in all 4-year colleges, colleges, by control of institution: Fall 1993



SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff" survey.

Staff

The National Center for Education Statistics resumed collecting staff data from colleges and universities in 1989. Since these activities have expanded only recently, data for the earlier years covered by the enrollment, degree, and finance portions of this report are not available for the staff comparisons. Still, the staff data provide an informative snapshot of the situation. In 1993, 52,154 persons were employed by HBCUs and about 34 percent of them were faculty, similar to the proportion for all colleges and universities (table 39). When the comparisons were limited to 4-year institutions, some differences emerged. HBCUs employed a lower proportion of instructional and research assistants and a higher proportion of service and maintenance personnel (table 39) than other 4-year colleges and universities. These small, but noticeable, differences prevailed for both the public and private HBCUs.

The total staff in 1993 at HBCUs was 52,154 (table 37). The total black staff was 39,815 or 76 percent of the total staff in 1993 (table 38). Seventy-two percent of the full-time men and women at HBCUs were black. Sixty percent of the part-time men were black and 70 percent of the part-time women were black. The percent of black faculty in HBCUs for 1993 was 66 percent (table 38).

The student to staff ratio at public 4-year HBCUs was similar to the ratio at other public institutions. Private HBCUs have a much lower student to staff ratio than public HBCUs. This pattern is similar to the situation at all public and private colleges. For example, on a head count basis the student/staff ratio for public 4-year HBCUs was 6.4 in 1993, slightly higher than the average for all public 4-year colleges (4.4). At private 4-year HBCUs the ratio was 3.6, about the same as the average for all private 4-year colleges (3.8) (tables 2, 5, and 39).

Public HBCUs employed about 22 percent of their staff as administrative and other nonfaculty profes-

sionals and 37 percent of their staff as faculty, very close to the averages at all public colleges. However, public colleges in general employed about 10 percent of their staff as instructional and research assistants compared to 2 percent at HBCUs. In contrast, public HBCUs employed 12 percent of their staff as service and maintenance personnel compared to 8 percent for all public colleges.

Private HBCUs employed a slightly higher proportion of their staff as administrative or other nonfaculty professionals (29 percent) compared to all private colleges (25 percent). The proportion of staff who were faculty was 29 percent at private HBCUs compared to 34 percent at all private colleges. The proportion of nonprofessional staff, especially technical and paraprofessional staff, was higher at private HBCUs than other private colleges and universities.

These limited data suggest that staff resources at HBCUs are comparable to those at other institutions. At private HBCUs, there is some indication that more staff have been allocated to providing services than at other types of private colleges.

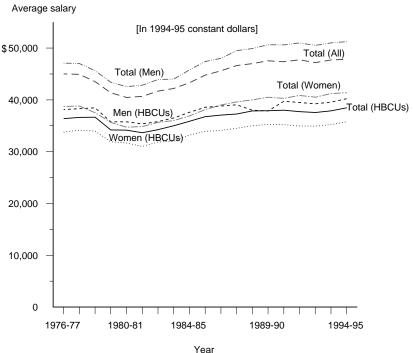


Figure 7.--Average salaries for full-time faculty in historically black colleges and universities and all institutions of higher education, by sex of faculty: 1976-77 to 1994-95

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Faculty Salaries, Tenure, and Benefits" surveys; and Integrated Postsecondary Education Data System, (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty" surveys.

Salaries

Faculty salaries at HBCUs have increased but not at the same pace as other colleges; salaries at HBCUs remained lower. Average salaries for faculty at HBCUs rose 7 percent between 1984-85 and 1994–95, after adjustment for inflation (table 43). This rise was slightly less than the 10 percent increase in average salaries for faculty at all institutions. As a result, the gap between average salaries at HBCUs and other institutions did not narrow between 1976-77 and 1994-95. In 1994-95, faculty at HBCUs were paid about 80 percent of the average of faculty at all higher education institutions, roughly the same as 1976–77. When examined separately for men and women faculty, the percentages are somewhat different. Women faculty at HBCUs earned about 86 percent of the average salary for women at all institutions compared to 79 percent for men at HBCUs in 1994-95.

Average salaries for male and female faculty at HBCUs were closer than at other types of institutions. In 1994-95, average salaries at HBCUs were

about \$40,217 for men and \$35,772 for women, a 12 percent gap, while for all institutions the average salary was \$51,228 for men and \$41,369 for women, a 24 percent difference. Within specific faculty ranks, average salaries for men and women faculty at HBCUs were relatively close. The averages differed by 4 percent for professors, 2 percent for associate professors, and 5 percent for assistant professors. In all colleges and universities, the salary differences for men and women professors was 13 percent with other ranks differing by 5 to 11 percent. Thus, there appears to be slightly more pay equity for men and women faculty at HBCUs compared to faculty in other institutions.

Male and female faculty salaries at HBCUs were close, not only in the average salaries paid to fulltime faculty in 1994-95 but in the rate of growth of average salaries in the last 10 years (figure 7). Average salaries of men rose 5 percent in constant dollars between 1976-77 and 1994-95, while the average for women faculty rose 6 percent. For all institutions, salaries for men rose by 9 percent and for women by 7 percent during that same time period.

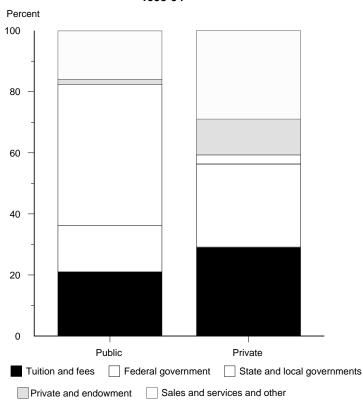


Figure 8.--Current-fund revenue of historically black colleges and universities, by source of funds and control of institution: 1993-94

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" survey.

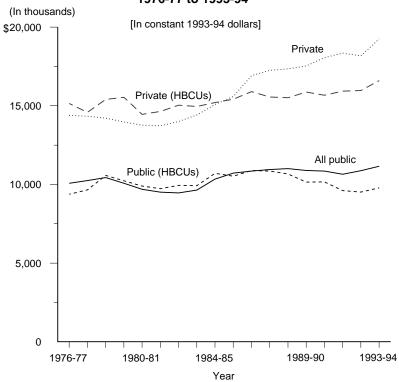
Part of the differences in salaries for HBCUs compared to other colleges may reflect the location of most HBCUs in the South. For all institutions, salary averages were lower than the national average for most southern states. For example, in 1994–95 the average salaries for Mississippi and Arkansas were 78 and 79 percent of the national average.

Finances

Public HBCUs showed similar patterns of revenue sources as other public colleges and universities (table 46). For example, public HBCUs derived about 21 percent of their revenue from tuition, slightly higher than the figure for all public colleges, which was 18 percent. However, public HBCUs derived a slightly smaller proportion of their revenue than other public colleges from endowments, private gifts, grants, and contracts (2 percent v. 5 percent). A higher proportion of revenue for public HBCUs (61 percent) came from government sources than at other public institutions (51 percent) (figure 8).

Revenue for private HBCUs exhibits a different pattern than other private institutions (table 47). For example, private HBCUs derived about 29 percent of their revenue from tuition and fees in 1993-94 compared to 42 percent for all private colleges. In contrast, private HBCUs derived 27 percent of their revenue from the federal government compared to 15 percent for all private colleges. Some of this difference is due to the unusual federal funding of Howard University and the relatively large representation of institutions receiving land-grant appropriations among private HBCUs. Private HBCUs also received a larger proportion of their revenue from hospitals compared to other private institutions. Again, this is because of the relatively large medical facilities among a few institutions. HBCUs earned a smaller share of their revenue from endowments compared to other private institutions, but received a slightly higher proportion of revenue from private gifts, grants, and contracts.

Figure 9.--Educational and general expenditures per full-time equivalent student in historically black colleges and universities (HBCUs) and in all institutions, by control: 1976-77 to 1993-94



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys.

Expenditure patterns among public HBCUs also were much like those at other types of public institutions (table 44). Public HBCUs spent about the same proportion of their funds on instruction, but somewhat less on research compared to all public institutions. On the other hand, public HBCUs spent a higher proportion of their funds on institutional support and on operation and maintenance of plant.

The expenditure patterns of the private HBCUs were similar to other private institutions (table 44). In 1993–94, private HBCUs spent 25 percent of their funds on instruction compared to 27 percent at all private colleges. HBCUs spent less on research compared to other private institutions, but spent more on institutional support and public service. Both private HBCUs and other private institutions expended a sizeable portion of their funds (about 8 to 11 percent) on scholarships and fellowships.

Trends in revenue and expenditures at HBCUs provide valuable information on the financial vitality of these institutions. One of the best ways to examine funding resources available at different types of institutions is to compare funding per full-time-equivalent student. Increases in expenditure per student at both public and private HBCUs lagged behind increases in expenditures per student at all public and private institutions between 1976–77 and 1993–94.

Educational and general expenditures per student, which exclude hospitals and self-supporting enterprises such as student residence facilities and sports stadiums (table 42), provide a more direct measure of resources available for student education than current-fund expenditures. In 1993-94, public HBCUs spent \$9,782 per student, or 88 percent of the amount per student for all public colleges and universities. The gap closed during the late 1970s, but after achieving parity between 1978-79 and 1986-87, the gap widened again. The rapid rise in enrollment at HBCUs may have outpaced the funding resources. Over the entire 1976-77 to 1993-94 period, educational and general expenditures per student at HBCUs rose 4 percent (after adjustment for inflation) compared to 11 percent for all public colleges.

The financial picture at private HBCUs differed from the public HBCUs. While the increase in reve-

nue outpaced that in expenditures at all types of private institutions, the growth in revenue and expenditures at HBCUs was much smaller than the surge at all private colleges. Between 1976-77 and 1993-94, current-fund revenue at HBCUs rose 26 percent, after adjustment for inflation, compared to a rise of 68 percent at all private colleges and universities (table 43). Still, revenue per student at all private colleges and universities rose by 30 percent compared to 9 percent for HBCUs. The pattern was similar for expenditures. Because of the slow rate of growth in private HBCU expenditures, the gap between the educational and general expenditures per student widened significantly between private HBCUs and all private institutions. In 1976-77, private HBCUs actually spent 5 percent more per student than all private colleges and universities. By 1993-94, the gap had reversed and HBCUs spent about 14 percent less per student than all private colleges and universities.

Summary

Taken as a group, HBCUs entered a period of growth during the late 1980s. After a decade of stable enrollments prior to 1986, enrollments at HBCUs rose rapidly through 1992. At least some of this recent increase was been due to a larger proportion of black students choosing to attend HBCUs. But over the entire 1976 to 1994 period, the racial/ethnic student composition at HBCUs has diversified. The numbers of degrees conferred by HBCUs has been rising since 1990, mainly due to the rising enrollment levels during the late 1980s. The increased diversity of students is more evident in degree recipients than the overall student population at HBCUs.

The financial and faculty resource picture at public HBCUs generally looks stronger than at private HBCUs. Faculty salaries at HBCUs have increased at about the same rate as at all institutions, but remain at a somewhat lower level. Educational expenditures per student at both public and private HBCUs have increased, but not at a rate comparable to other public and private institutions. In particular, expenditures per student at private HBCUs have increased at a modest rate compared to other private institutions.

Table 1.—Fall enrollment in historically black colleges and universities, by sex and attendance status of student: 1976 to 1994

Vaar	Total	Sex of student		Full-time			Part-time		
Year	enrollment	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1976	. 222,613	104,669	117,944	180,059	85,794	94,265	42,554	18,875	23,679
1977	. 226,062	104,178	121,884	181,244	84,272	96,972	44,818	19,906	24,912
1978	. 227,797	104,216	123,581	176,243	81,661	94,582	51,554	22,555	28,999
1979		105,494	124,630	177,925	83,118	94,807	52,199	22,376	29,823
1980	. 233,557	106,387	127,170	180,521	84,222	96,299	53,036	22,165	30,871
1981		106,033	126,427	177,448	83,096	94,352	55,012	22,937	32,075
1982	. 228,371	104,897	123,474	170,611	80,231	90,380	57,760	24,666	33,094
1983	. 234,446	106,884	127,562	178,265	83,389	94,876	56,181	23,495	32,686
1984		102,823	124,696	168,616	78,202	90,414	58,903	24,621	34,282
1985	. 225,801	100,698	125,103	170,798	77,746	93,052	55,003	22,952	32,051
1986	. 223,275	97,523	125,752	167,825	75,545	92,280	55,450	21,978	33,472
1987		97,085	130,909	172,752	75,336	97,416	55,242	21,749	33,493
1988		100,561	139,194	180,215	77,540	102,675	59,540	23,021	36,519
1989		102,484	146,612	189,030	79,747	109,283	60,066	22,737	37,329
1990 1	. 257,152	105,157	151,995	194,905	81,938	112,967	62,247	23,219	39,028
1991	. 269,335	110,442	158,893	206,493	86,975	119,518	62,842	23,467	39,375
1992	. 279,541	114,622	164,919	213,913	90,118	123,795	65,628	24,504	41,124
1993		116,397	166,459	217,462	91,611	125,851	65,394	24,786	40,608
1994 ²	. 280,071	114,006	166,065	214,889	89,707	125,182	65,182	24,299	40,883
	E	Enrollment in hi	storically black	colleges and u	niversities as a	percent of tota	l enrollment in	all institutions 3	
1976	. 2.02	1.80	2.27	2.68	2.32	3.13	0.99	0.90	1.08
1977		1.80	2.22	2.67	2.31	3.09	1.00	0.93	1.06
1978		1.85	2.20	2.64	2.31	3.01	1.12	1.07	1.17
1979		1.86	2.12	2.62	2.35	2.92	1.09	1.05	1.13
1980		1.81	2.04	2.54	2.28	2.83	1.06	1.01	1.10
1981	. 1.88	1.77	1.98	2.47	2.24	2.72	1.06	1.01	1.10
1982	. 1.84	1.74	1.93	2.36	2.14	2.61	1.11	1.08	1.13
1983	. 1.88	1.77	1.98	2.46	2.22	2.71	1.08	1.04	1.11
1984	. 1.86	1.75	1.95	2.38	2.14	2.62	1.15	1.11	1.17
1985	. 1.84	1.73	1.95	2.41	2.15	2.68	1.06	1.04	1.08
1986	. 1.79	1.66	1.90	2.36	2.10	2.62	1.03	0.96	1.08
1987		1.64	1.92	2.39	2.09	2.69	1.00	0.94	1.04
1988	. 1.84	1.68	1.97	2.42	2.12	2.72	1.06	0.98	1.11
	. 1.84	1.66	2.00	2.47	2.13	2.79	1.02	0.93	1.09
1989		1 467	2.02	2.49	2.15	2.81	1.04	0.94	1.11
		1.67	2.02	- 1					
1989 1990 ¹	. 1.86	1.70	2.02	2.54	2.21	2.86	1.01	0.91	1.07
1989 1990¹	. 1.86		-	2.54 2.62	2.21 2.29	2.86 2.92	1.01 1.04	0.91 0.94	1.07 1.10
1989 1990 ¹	. 1.86 . 1.88 . 1.93 . 1.98	1.70	2.02						

¹ Revised from previously published data.

² Preliminary data.

³ Percentages are based on total enrollment with imputations.

Table 2.—Fall enrollment in historically black colleges and universities, by type and control of institution: 1976 to 1994

Year	Total	Type of institution		Public institutions			Private institutions		
real	enrollment	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
1976	222,613	206,676	15,937	156,836	143,528	13,308	65,777	63,148	2,629
1977	226,062	209,898	16,164	158,823	145,450	13,373	67,239	64,448	2,791
1978	227,797	211,651	16,146	163,237	150,168	13,069	64,560	61,483	3,077
1979	230,124	214,147	15,977	166,315	153,139	13,176	63,809	61,008	2,801
1980	233,557	218,009	15,548	168,217	155,085	13,132	65,340	62,924	2,416
1981	232,460	217,152	15,308	166,991	154,269	12,722	65,469	62,883	2,586
1982	228,371	212,017	16,354	165,871	151,472	14,399	62,500	60,545	1,955
1983	234,446	217,909	16,537	170,051	155,665	14,386	64,395	62,244	2,151
1984	227,519	212,844	14,675	164,116	151,289	12,827	63,403	61,555	1,848
1985	225,801	210,648	15,153	163,677	150,002	13,675	62,124	60,646	1,478
1986	223,275	207,231	16,044	162,048	147,631	14,417	61,227	59,600	1,627
1987	227,994	211,654	16,340	165,486	150,560	14,926	62,508	61,094	1,414
1988	239,755	223,250	16,505	173,672	158,606	15,066	66,083	64,644	1,439
1989	249,096	232,890	16,206	181,151	166,481	14,670	67,945	66,409	1,536
1990 1	257,152	240,497	16,655	187,046	171,969	15,077	70,106	68,528	1,578
1991	269,335	252,093	17,242	197,847	182,204	15,643	71,488	69,889	1,599
1992	279,541	261,089	18,452	204,966	188,143	16,823	74,575	72,946	1,629
1993	282,856	262,430	20,426	208,197	189,032	19,165	74,659	73,398	1,261
1994 2	280,071	259,997	20,074	206,520	187,735	18,785	73,551	72,262	1,289
	E	Enrollment at hi	storically black	colleges and u	niversities as a	percent of tota	l enrollment in	all institutions 3	
1976	2.02	2.90	0.41	1.81	2.93	0.35	2.79	2.84	2.00
1977	2.00	2.90	0.40	1.80	2.94	0.34	2.76	2.80	1.98
1978	2.02	2.93	0.40	1.86	3.06	0.34	2.61	2.65	1.99
1979	1.99	2.91	0.38	1.84	3.08	0.32	2.52	2.57	1.75
1980	1.93	2.88	0.34	1.78	3.02	0.30	2.48	2.58	1.22
1981	1.88	2.84	0.32	1.73	2.99	0.28	2.40	2.53	1.10
1982	1.84	2.77	0.34	1.71	2.93	0.32	2.29	2.44	0.78
1983	1.88	2.81	0.35	1.76	2.98	0.32	2.31	2.47	0.81
1984	1.86	2.76	0.32	1.73	2.91	0.30	2.29	2.45	0.73
1985	1.84	2.73	0.33	1.73	2.88	0.32	2.24	2.42	0.57
1986	1.79	2.65	0.34	1.67	2.79	0.33	2.19	2.36	0.61
1987	1.79	2.65	0.34	1.66	2.77	0.33	2.24	2.39	0.60
1988	1.84	2.73	0.34	1.71	2.86	0.33	2.28	2.45	0.55
1989	1.84	2.78	0.31	1.71	2.92	0.30	2.29	2.47	0.57
	1.86	2.80	0.32	1.72	2.94	0.30	2.36	2.51	0.65
1990 1						0.00	2.34	2.49	0.65
1991	1.88	2.90	0.31	1.75	3.09	0.29	2.54	2.49	0.00
	1.88 1.93	2.90 2.98	0.31 0.32	1.75 1.80	3.09	0.29	2.40	2.49	0.68
1991				-				- 1	

¹ Revised from previously published data.

² Preliminary data.

³ Percentages are based on total enrollment with imputations.

Table 3.—Fall enrollment in historically black colleges and universities, by type and control of institution, and sex: 1976 to 1994

Vaar	All institutions			Public	Public 4-year Public 2		2-year	2-year Private 4-year			Private 2-year	
Year	Total	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
1	2	3	4	5	6	7	8	9	10	11	12	
1976	222,613	104,669	117,944	66,122	77,406	7,664	5,644	29,514	33,634	1,369	1,260	
1977	226,062	104,178	121,884	66,405	79,045	6,843	6,530	29,554	34,894	1,376	1,415	
1978	227,797	104,216	123,581	68,034	82,134	6,933	6,136	27,767	33,716	1,482	1,595	
1979	230,124	105,494	124,630	69,555	83,584	7,058	6,118	27,535	33,473	1,346	1,455	
1980	233,557	106,387	127,170	70,236	84,849	6,758	6,374	28,352	34,572	1,041	1,375	
1981	232,460	106,033	126,427	69,992	84,277	6,731	5,991	28,154	34,729	1,156	1,430	
1982	228,371	104,897	123,474	69,033	82,439	7,765	6,634	27,216	33,329	883	1,072	
1983	234,446	106,884	127,562	70,522	85,143	7,325	7,061	28,243	34,001	794	1,357	
1984	227,519	102,823	124,696	68,393	82,896	6,313	6,514	27,431	34,124	686	1,162 895	
1985	225,801	100,698	125,103	66,695	83,307	6,833	6,842	26,587	34,059	583	695	
1986	223,275	97,523	125,752	64,086	83,545	6,859	7,558	26,021	33,579	557	1,070	
1987	227,994	97,085	130,909	63,926	86,634	7,199	7,727	25,501	35,593	459	955	
1988	239,755	100,561	139,194	66,097	92,509	6,772	8,294	27,219	37,425	473	966	
1989 1990 ¹	249,096 257,152	102,484 105,157	146,612 151,995	68,383 70,220	98,098 101,749	6,319 6,321	8,351 8,756	27,284 28,054	39,125 40,474	498 562	1,038 1,016	
		•					,		·		,	
1991	269,335	110,442	158,893	74,650	107,554	6,477	9,166	28,767	41,122	548	1,051	
1992	279,541	114,622	164,919	77,207	110,936	6,972	9,851	29,935	43,011	508	1,121	
1993	282,856	116,397	166,459	77,823	111,209	8,091	11,074	30,028	43,370	455	806	
19942	280,071	114,006	166,065	76,654	111,081	7,778	11,007	29,108	43,154	466	823	
			Percenta	ge distributio	n of enrollme	nt in historic	ally black coll	eges and un	iversities			
1976	100.0	47.0	53.0	29.7	34.8	3.4	2.5	13.3	15.1	0.6	0.6	
1977	100.0	46.1	53.9	29.4	35.0	3.0	2.9	13.1	15.4	0.6	0.6	
1978	100.0	45.7	54.3	29.9	36.1	3.0	2.7	12.2	14.8	0.7	0.7	
1979	100.0	45.8	54.2	30.2	36.3	3.1	2.7	12.0	14.5	0.6	0.6	
1980	100.0	45.6	54.4	30.1	36.3	2.9	2.7	12.1	14.8	0.4	0.6	
1981	100.0	45.6	54.4	30.1	36.3	2.9	2.6	12.1	14.9	0.5	0.6	
1982	100.0	45.9	54.1	30.2	36.1	3.4	2.9	11.9	14.6	0.4	0.5	
1983	100.0	45.6	54.4	30.1	36.3	3.1	3.0	12.0	14.5	0.3	0.6	
1984	100.0	45.2	54.8	30.1	36.4	2.8	2.9	12.1	15.0	0.3	0.5	
1985	100.0	44.6	55.4	29.5	36.9	3.0	3.0	11.8	15.1	0.3	0.4	
1986	100.0	43.7	56.3	28.7	37.4	3.1	3.4	11.7	15.0	0.2	0.5	
1987	100.0	42.6	57.4	28.0	38.0	3.2	3.4	11.2	15.6	0.2	0.4	
1988	100.0	41.9	58.1	27.6	38.6	2.8	3.5	11.4	15.6	0.2	0.4	
1989	100.0	41.1	58.9	27.5	39.4	2.5	3.4	11.0	15.7	0.2	0.4	
1990 1	100.0	40.9	59.1	27.3	39.6	2.5	3.4	10.9	15.7	0.2	0.4	
1991	100.0	41.0	59.0	27.7	39.9	2.4	3.4	10.7	15.3	0.2	0.4	
1992	100.0	41.0	59.0	27.6	39.7	2.5	3.5	10.7	15.4	0.2	0.4	
1993	100.0	41.2	58.8	27.5	39.3	2.9	3.9	10.6	15.3	0.2	0.3	
19942	100.0	40.7	59.3	27.4	39.7	2.8	3.9	10.4	15.4	0.2	0.3	

¹ Revised from previously published data.

² Preliminary data.

Table 4.—Fall enrollment in historically black colleges and universities, by type and control of institution and race/ ethnicity of student: 1976 to 1994

Type and control of institution and	Enrollment										
race/ethnicity of student	1976	1980	1984	1988	1990 ¹	1991	1992	1993	19942		
1	2	3	4	5	6	7	8	9	10		
All students											
Total	222,613	233,557	227,519	239.755	257.152	269,335	279,541	282,856	280,071		
White, non-Hispanic	21,040	24,362	26,202	30,733	34,416	36,402	36,303	37,163	35,963		
Total minority	194,626	196,601	186,769	200,086	214,775	225,267	236,077	239,090	238,154		
Black, non-Hispanic	190,305	190,989	180,803	194,151	208,682	218,366	228,963	231,198	230,162		
Hispanic	3,442	3,771	4,230	4,122	3,921	4,368	4,429	4,954	5,012		
Asian or Pacific Islander	649	1,397	1,458	1,503	1,836	2,143	2,202	2,435	2,429		
American Indian/Alaskan Native	230	444	278	310	336	390	483	503	551		
Nonresident alien	6,947	12,594	14,548	8,936	7,961	7,666	7,161	6,603	5,954		
4-year											
Total	206,676	218,009	212,844	223,250	240,497	252,093	261,089	262,431	259,997		
White, non-Hispanic	18,664	21,528	23,761	27,439	30,825	32,533	31,944	31,677	30,875		
Total minority	181,232	184,066	174,662	186,968	201,776	211,992	222,090	224,268	223,321		
Black, non-Hispanic	179,848	181,237	171,401	183,402	197,857	207,449	217,614	219,431	218,565		
Hispanic	581	1,079	1,653	1,886	1,873	2,143	1,976	2,136	2,099		
Asian or Pacific Islander	608	1,347	1,367	1,399	1,738	2,037	2,061	2,273	2,234		
American Indian/Alaskan Native	195	403	241	281	308	363	439	428	423		
Nonresident alien	6,780	12,415	14,421	8,843	7,896	7,568	7,055	6,486	5,801		
Public	143,528	155,085	151,289	158,606	171,969	182,204	188,143	189,032	187,735		
White, non-Hispanic	17,410	20,586	22,767	26,190	28,893	30,301	30,262	30,072	29,225		
Total minority	122,894	126,362	118,958	127,202	138,068	146,991	153,316	154,686	154,440		
Black, non-Hispanic	121,851	124,236	116,845	124,438	134,924	143,411	149,754	150,867	150,682		
Hispanic	426	639	970	1,324	1,428	1,621	1,601	1,685	1,655		
Asian or Pacific Islander	464	1,125	927	1,185	1,421	1,633	1,618	1,751	1,736		
American Indian/Alaskan Native	153	362	216	255	295	326	343	383	367		
Nonresident alien	3,224	8,137	9,564	5,214	5,008	4,912	4,565	4,274	4,070		
Private	63,148	62,924	61,555	64,644	68,528	69,889	72,946	73,399	72,262		
White, non-Hispanic	1,254	942	994	1,249	1,932	2,232	1,682	1,605	1,650		
Total minority	58,338	57,704	55,704	59,766	63,708	65,001	68,774	69,582	68,881		
Black, non-Hispanic	57,997	57,001	54,556	58,964	62,933	64,038	67,860	68,564	67,883		
Hispanic	155	440	683	562	445	522	375	451	444		
Asian or Pacific Islander	144 42	222	440	214 26	317	404 37	443 96	522 45	498 56		
American Indian/Alaskan Native Nonresident alien	3,556	41 4,278	25 4,857	3,629	13 2,888	2,656	2,490	2,212	1,731		
2-year											
Total	15,937	15,548	14,675	16,505	16,655	17,242	18,452	20,425	20,074		
White, non-Hispanic	2,376	2,834	2,441	3,294	3,591	3,869	4,359	5,486	5,088		
Total minority	13,394	12,535	12,107	13,118	12,999	13,275	13,987	14,822	14,833		
Black, non-Hispanic	10,457	9,752	9,402	10,749	10,825	10,917	11,349	11,767	11,597		
Hispanic	2,861	2,692	2,577	2,236	2,048	2,225	2,453	2,818	2,913		
Asian or Pacific Islander	41	50	91	104	98	106	141	162	195		
American Indian/Alaskan Native	35 167	41 179	37 127	29 93	28 65	27 98	44 106	75 117	128 153		
Public	13,308	13,132	12,827	15,066	15,077	15,643	16,823	19,164	18,785		
White, non-Hispanic	2,344	2,822	2,439	3,279	3,585	3,795	4,281	5,479	5,083		
Total minority	10,844	10,203	10,303	11,712	11,454	11,786	12,469	13,632	13,647		
Black, non-Hispanic	7,919	7,425	7,600	9,348	9,280	9,453	9,831	10,577	10,416		
Hispanic	2,858	2,688	2,577	2,236	2,048	2,203	2,453	2,818	2,909		
Asian or Pacific Islander	33	49	89	99	98	105	141	162	194		
American Indian/Alaskan Native	34	41	37	29	28	25	44	75	128		
Nonresident alien	120	107	85	75	38	62	73	53	55		
Private	2,629	2,416	1,848	1,439	1,578	1,599	1,629	1,261	1,289		
White, non-Hispanic	32	12	2	15	6	74	78	7	5		
Total minority	2,550	2,332	1,804	1,406	1,545	1,489	1,518	1,190	1,186		
Black, non-Hispanic	2,538	2,327	1,802	1,401	1,545	1,464	1,518	1,190	1,181		
Hispanic	3 8	4		 5	_	22	_	_	4		
Asian or Pacific Islander American Indian/Alaskan Native	1	1	2	٥		1 2			1		
Nonresident alien	47	72	42	18	27	36	33	64	98		
NOTIFICATION AND IT	47	12	42	10	21	ა0	33	04	96		

Table 4.—Fall enrollment in historically black colleges and universities, by type and control of institution and race/ ethnicity of student: 1976 to 1994—Continued

Type and control of institution and	Percentage distribution by type and control										
race/ethnicity of student	1976	1980	1984	1988	1990 ¹	1991	1992	1993	19942		
1	11	12	13	14	15	16	17	18	19		
All students											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	9.5	10.4	11.5	12.8	13.4	13.5	13.0	13.1	12.8		
Total minority	87.4	84.2	82.1	83.5	83.5	83.6	84.5	84.5	85.0		
Black, non-Hispanic	85.5	81.8	79.5	81.0	81.2	81.1	81.9	81.7	82.2		
Hispanic	1.5	1.6	1.9	1.7	1.5	1.6	1.6	1.8	1.8		
Asian or Pacific Islander	0.3	0.6	0.6	0.6	0.7	0.8	0.8	0.9	0.9		
American Indian/Alaskan Native	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Nonresident alien	3.1	5.4	6.4	3.7	3.1	2.8	2.6	2.3	2.1		
4-year											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	9.0	9.9	11.2	12.3	12.8	12.9	12.2	12.1	11.9		
Total minority	87.7	84.4	82.1	83.7	83.9	84.1	85.1	85.5	85.9		
Black, non-Hispanic	87.0	83.1	80.5	82.2	82.3	82.3	83.3	83.6	84.1		
Hispanic	0.3	0.5	0.8	0.8	0.8	0.9	0.8	0.8	0.8		
Asian or Pacific Islander	0.3	0.6	0.6	0.6	0.7	0.8	0.8	0.9	0.9		
American Indian/Alaskan Native	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Nonresident alien	3.3	5.7	6.8	4.0	3.3	3.0	2.7	2.5	2.2		
Public	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
	12.1	13.3	15.0	16.5	16.8	16.6	16.1	15.9	15.6		
White, non-Hispanic	85.6	81.5		80.2	80.3	80.7	81.5	81.8			
Total minority Black, non-Hispanic	84.9	80.1	78.6 77.2	78.5	78.5	78.7	79.6	79.8	82.3 80.3		
Hispanic	0.3	0.4	0.6	0.8	0.8	0.9	0.9	0.9	0.9		
Asian or Pacific Islander	0.3	0.4	0.6	0.8	0.8	0.9	0.9	0.9	0.9		
Asian of Pacific Islander	0.3	0.7		0.7		0.9	0.9		0.9		
			0.1		0.2			0.2	2.2		
Nonresident alien	2.2	5.2	6.3	3.3	2.9	2.7	2.4	2.3	2.2		
Private	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	2.0	1.5	1.6	1.9	2.8	3.2	2.3	2.2	2.3		
Total minority	92.4	91.7	90.5	92.5	93.0	93.0	94.3	94.8	95.3		
Black, non-Hispanic	91.8	90.6	88.6	91.2	91.8	91.6	93.0	93.4	93.9		
Hispanic	0.2	0.7	1.1	0.9	0.6	0.7	0.5	0.6	0.6		
Asian or Pacific Islander	0.2	0.4	0.7	0.3	0.5	0.6	0.6	0.7	0.7		
American Indian/Alaskan Native	0.1	0.1	(3)	(3)	(3)	0.1	0.1	(3)	(3)		
Nonresident alien	5.6	6.8	7.9	5.6	4.2	3.8	3.4	3.0	2.4		
2-year											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	14.9	18.2	16.6	20.0	21.6	22.4	23.6	26.9	25.3		
Total minority	84.0	80.6	82.5	79.5	78.0	77.0	75.8	72.6	73.9		
Black, non-Hispanic	65.6	62.7	64.1	65.1	65.0	63.3	61.5	57.6	57.8		
Hispanic	18.0	17.3	17.6	13.5	12.3	12.9	13.3	13.8	14.5		
Asian or Pacific Islander	0.3	0.3	0.6	0.6	0.6	0.6	0.8	0.8	1.0		
American Indian/Alaskan Native	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.4	0.6		
Nonresident alien	1.0	1.2	0.9	0.6	0.4	0.6	0.6	0.6	0.8		
Public	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	17.6	21.5	19.0	21.8	23.8	24.3	25.4	28.6	27.1		
Total minority	81.5	77.7	80.3	77.7	76.0	75.3	74.1	71.1	72.6		
Black, non-Hispanic	59.5	56.5	59.3	62.0	61.6	60.4	58.4	55.2	55.4		
Hispanic	21.5	20.5	20.1	14.8	13.6	14.1	14.6	14.7	15.5		
Asian or Pacific Islander	0.2	0.4	0.7	0.7	0.6	0.7	0.8	0.8	1.0		
American Indian/Alaskan Native	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.7		
Nonresident alien	0.9	0.8	0.7	0.5	0.3	0.4	0.4	0.3	0.3		
Private	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
White, non-Hispanic	1.2	0.5	0.1	1.0	0.4	4.6	4.8	0.6	0.4		
	97.0	96.5	97.6	97.7	97.9	93.1	93.2	94.4	92.0		
Total minority		96.3	97.5	97.4	97.9	91.6	93.2	94.4	91.6		
Total minority Black, non-Hispanic	96.5	90.3 1	31.3								
	96.5 0.1	0.2	- 37.5	37.4	- 37.5	-		-	_		
Black, non-Hispanic		0.2	0.1	0.3	- -	0.1	_	— —	_		
Black, non-HispanicHispanic	0.1		_	_	- - -	_	_	_	=		

[—]Data not reported or not applicable.

Revised from previously published data.

Preliminary data.

Less than 0.05 percent. SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared February 1996.)

Table 5.—Fall enrollment in all institutions and historically black colleges and universities, by type and control of institution and race/ethnicity of student: 1976 to 1994

Type and control of institution and race/ethnicity of student	All institutions of higher education (Numbers, in thousands)											
Type and control of institution and face/eliminity of student	1976	1980 ¹	1984	1988	1990 ¹	1991	1992	1993	19942			
1	2	3	4	5	6	7	8	9	10			
All students												
Total	10,985.6	12,086.8	12,233.0	13,043.1	13,818.6	14,359.0	14,487.4	14,304.8	14,278.8			
White, non-Hispanic	9,076.1	9,833.0	9,814.7	10,283.2	10,722.5	10,989.8	10,875.4	10,600.0	10,415.8			
Total minority	1,690.8	1,948.8	2,083.8	2,398.8	2,704.7	2,952.8	3,164.2	3,247.7	3,406.5			
Black, non-Hispanic	1,033.0	1,106.8	1,075.8	1,129.6	1,247.0	1,335.4	1,392.9	1,412.8	1,448.2			
Hispanic	383.8	471.7	534.9	680.0	782.4	866.6	955.0	988.8	1,056.6			
Asian or Pacific Islander	197.9	286.4	389.5	496.7	572.4	637.2	697.0	724.4	773.9			
American Indian/Alaskan Native	76.1	83.9	83.6	92.5	102.8	113.7	119.3	121.7	127.8			
Nonresident alien	218.7	305.0	334.6	361.2	391.5	416.4	447.7	457.1	456.5			
4-year	7 106 E	7 565 4	7 706 1	0.175.0	0 570 6	9 707 1	9.765.0	0 720 0	9 740 1			
Total	7,106.5 5,999.0	7,565.4 6,274.5	7,706.1 6,300.4	8,175.0 6,581.6	8,578.6 6,768.1	8,707.1 6,791.0	8,765.0 6,744.3	8,738.9 6,639.5	8,749.1 6,565.3			
Total minority	931.0	1,049.9	1,123.6	1,291.8	1,486.1	1,573.3	1,663.7	1,733.6	1,819.2			
Black, non-Hispanic	603.7	634.3	617.0	656.3	722.8	757.8	791.2	813.7	833.6			
Hispanic	173.6	216.6	246.1	296.0	358.2	382.9	410.0	432.0	462.7			
Asian or Pacific Islander	118.7	162.1	222.4	297.4	357.2	381.5	407.5	429.4	461.8			
American Indian/Alaskan Native	35.0	36.9	38.1	42.1	47.9	51.1	54.9	58.5	61.2			
Nonresident alien	176.5	240.9	282.1	301.5	324.3	342.8	357.0	365.9	364.5			
Public	4,892.9	5,127.6	5,196.0	5,544.0	5,848.2	5,904.7	5,900.0	5,851.8	5,825.2			
White, non-Hispanic	4,120.2	4,243.0	4,229.9	4,454.8	4,605.6	4,597.4	4,531.6	4,432.9	4,355.0			
Total minority	666.7	740.8	795.9	907.7	1,046.2	1,101.7	1,155.8	1,202.1	1,256.7			
Black, non-Hispanic	421.8	438.2	426.7	448.5	495.1	516.2	535.5	548.2	561.4			
Hispanic	129.3	156.4	178.8	215.8	262.5	278.7	295.2	311.5	332.6			
Asian or Pacific Islander	87.5	117.2	160.3	210.2	250.6	266.2	281.9	296.6	315.3			
American Indian/Alaskan Native	28.2	29.0	30.1	33.3	38.0	40.6	43.0	45.9	47.5			
Nonresident alien	106.0	143.8	170.1	181.4	196.4	205.6	212.6	216.7	213.4			
Private	2,213.6	2,437.8	2,510.2	2,631.0	2,730.3	2,802.3	2,865.0	2,887.2	2,923.9			
White, non-Hispanic	1,878.8	2,031.5	2,070.5	2,126.8	2,162.5	2,193.5	2,212.6	2,206.6	2,210.3			
Total minority	264.3	309.2	327.7	384.1	439.8	471.5	507.9	531.5	562.5			
Black, non-Hispanic	182.0	196.1	190.4	207.8	227.7	241.5	255.7	265.6	272.2			
Hispanic	44.3	60.2	67.3	80.2	95.7	104.2	114.8	120.4	130.1			
Asian or Pacific Islander	31.2	44.9	62.1	87.2	106.6	115.3	125.6	132.8	146.5			
American Indian/Alaskan Native	6.8	7.9	7.9	8.8	9.9	10.6	11.8	12.6	13.6			
Nonresident alien	70.5	97.1	112.0	120.1	127.9	137.2	144.4	149.1	151.1			
2-year												
Total	3,879.1	4,521.4	4,526.9	4,868.1	5,240.1	5,651.9	5,722.4	5,565.9	5,529.7			
White, non-Hispanic	3,077.1	3,558.5	3,514.3	3,701.5	3,954.3	4,198.8	4,131.2	3,960.6	3,850.5			
Total minority	759.8	898.9	960.1	1,106.9	1,218.6	1,379.6	1,500.6	1,514.1	1,587.3			
Black, non-Hispanic	429.3	472.5	458.7	473.3	524.3	577.6	601.6	599.0	614.6			
Hispanic	210.2	255.1	288.8	383.9	424.2	483.7	545.0	556.8	593.9			
Asian or Pacific Islander	79.2 41.2	124.3 47.0	167.1 45.5	199.3 50.4	215.2 54.9	255.7 62.6	289.5 64.4	295.0 63.2	312.1 66.6			
Nonresident alien	42.2	64.1	52.5	59.6	67.1	73.5	90.6	91.2	91.9			
Public	3,748.1	4,328.8	4.260.4	4,612.4	4.996.5	5,404.8	5.484.6	5,337.3	5,308.5			
White, non-Hispanic	2,974.3	3,413.1	3,312.5	3,509.0	3,779.8	4,024.8	3,961.2	3,793.7	3,690.1			
Total minority	734.5	855.4	899.0	1,047.0	1,153.0	1,310.3	1,436.4	1,456.0	1,530.0			
Black, non-Hispanic	409.5	437.9	417.3	432.6	481.4	537.2	565.0	566.1	582.7			
Hispanic	207.5	249.8	277.3	371.1	408.9	463.4	527.1	539.8	577.1			
Asian or Pacific Islander	78.2	122.5	162.4	195.5	210.3	250.1	284.0	289.7	306.4			
American Indian/Alaskan Native	39.3	45.2	42.0	47.8	52.4	59.6	60.3	60.5	63.7			
Nonresident alien	39.2	60.3	48.9	56.4	63.6	69.7	86.9	87.6	88.4			
Private	131.0	192.6	266.4	255.7	243.6	247.1	237.8	228.5	221.2			
White, non-Hispanic	102.8	145.4	201.8	192.6	174.5	174.0	170.0	166.9	160.3			
Total minority	25.3	43.5	61.2	60.0	65.6	69.3	64.1	58.1	57.3			
Black, non-Hispanic	19.8	34.6	41.4	40.7	42.9	40.4	36.6	32.9	31.9			
Hispanic	2.6	5.3	11.6	12.9	15.3	20.3	17.9	17.1	16.7			
Asian or Pacific Islander	0.9	1.8	4.7	3.8	4.9	5.6	5.5	5.4	5.7			
American Indian/Alaskan Native	1.8	1.8	3.5	2.7	2.5	3.0	4.1	2.7	3.0			
Nonresident alien	3.0	3.7	3.5	3.2	3.5	3.8	3.7	3.6	3.6			

Table 5.—Fall enrollment in all institutions and historically black colleges and universities, by type and control of institution and race/ethnicity of student: 1976 to 1994—Continued

race/ethnicity of student	4070	10001	400.1	4000	10001	400.1	4000	1000	40010
	1976	1980 ¹	1984	1988	1990 ¹	1991	1992	1993	19942
1	11	12	13	14	15	16	17	18	19
All students									
Total	2.0	1.9	1.9	1.8	1.9	1.9	1.9	2.0	2.0
White, non-Hispanic	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.3
Total minority	11.5	10.1	9.0	8.3	7.9	7.6	7.5	7.4	7.0
Black, non-Hispanic		17.3	16.8	17.2	16.7	16.4	16.4	16.4	15.
Hispanic		0.8	0.8	0.6	0.5	0.5	0.5	0.5	0.
Asian or Pacific Islander		0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.
American Indian/Alaskan Native Nonresident alien		0.5 4.1	0.3 4.3	0.3 2.5	0.3 2.0	0.3 1.8	0.4 1.6	0.4 1.4	0.
Notifiestuerit alleri	3.2	4.1	4.5	2.5	2.0	1.0	1.0	1.4	1.
4-year									
Total		2.9	2.8	2.7	2.8	2.9	3.0	3.0	3.
White, non-Hispanic		0.3	0.4	0.4	0.5	0.5	0.5	0.5	0.
Total minority		17.5	15.5 27.8	14.5 27.9	13.6 27.4	13.5	13.3 27.5	12.9 27.0	12. 26.
Black, non-Hispanic Hispanic		28.6 0.5	27.8 0.7	0.6	0.5	27.4 0.6	0.5	0.5	26.
Asian or Pacific Islander		0.5	0.6	0.6	0.5	0.6	0.5	0.5	0.
American Indian/Alaskan Native		1.1	0.6	0.7	0.6	0.7	0.8	0.7	0.
Nonresident alien		5.2	5.1	2.9	2.4	2.2	2.0	1.8	1.0
Public		3.0	2.9	2.9	2.9	3.1	3.2	3.2	3.:
White, non-Hispanic		0.5	0.5	0.6	0.6	0.7	0.7	0.7	0.7
Total minority		17.1	14.9 27.4	14.0 27.7	13.2 27.3	13.3 27.8	13.3 28.0	12.9 27.5	12. 26.
Black, non-Hispanic Hispanic		28.4 0.4	0.5	0.6	0.5	0.6	0.5	0.5	0.
Asian or Pacific Islander		1.0	0.6	0.6	0.5	0.6	0.5	0.6	0.0
American Indian/Alaskan Native		1.2	0.7	0.8	0.8	0.0	0.8	0.8	0.8
Nonresident alien		5.7	5.6	2.9	2.5	2.4	2.1	2.0	1.9
Private	2.9	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5
White, non-Hispanic		(3)	(3)	0.1	0.1	0.1	0.1	0.1	0.1
Total minority	22.1	18.7	17.0	15.6	14.5	13.8	13.5	13.1	12.2
Black, non-Hispanic	31.9	29.1	28.7	28.4	27.6	26.5	26.5	25.8	24.9
Hispanic		0.7	1.0	0.7	0.5	0.5	0.3	0.4	0.3
Asian or Pacific Islander		0.5	0.7	0.2	0.3	0.4	0.4	0.4	0.
American Indian/Alaskan Native Nonresident alien		0.5 4.4	0.3 4.3	0.3 3.0	0.1 2.3	0.4 1.9	0.8 1.7	0.4 1.5	0.4
2-year									
Total	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
White, non-Hispanic		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total minority		1.4	1.3	1.2	1.1	1.0	0.9	1.0	0.9
Black, non-Hispanic	2.4	2.1	2.0	2.3	2.1	1.9	1.9	2.0	1.9
Hispanic		1.1	0.9	0.6	0.5	0.5	0.5	0.5	0.
Asian or Pacific Islander		(3)	0.1	0.1	(3)	(3)	(3)	0.1	0.
American Indian/Alaskan Native Nonresident alien		0.1 0.3	0.1 0.2	0.1 0.2	0.1 0.1	(3) 0.1	0.1 0.1	0.1 0.1	0.:
Public		0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.
White, non-Hispanic		0.1	0.1	0.1	0.1	0.1 0.9	0.1	0.1	0.1
Total minority Black, non-Hispanic		1.2	1.1 1.8	1.1 2.2	1.0 1.9	1.8	0.9 1.7	0.9 1.9	1.8
Hispanic		1.7	0.9	0.6	0.5	0.5	0.5	0.5	0.5
Asian or Pacific Islander		(3)	0.3	0.0	(3)	(3)	(3)	0.3	0.
American Indian/Alaskan Native		0.1	0.1	0.1	0.1	(3)	0.1	0.1	0.:
Nonresident alien		0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.
Private	2.0	1.3	0.7	0.6	0.6	0.6	0.7	0.6	0.
White, non-Hispanic		(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3
Total minority		5.4	2.9	2.3	2.4	2.1	2.4	2.0	2.
Black, non-Hispanic		6.7	4.4	3.4	3.6	3.6	4.1	3.6	3.
Hispanic		0.1	_	_	_	0.1	_	_	(3
Asian or Pacific Islander		0.1	(3)	0.1	_	(3)	_	_	(3
American Indian/Alaskan Native		-	_	-	-	0.1	-	_	-
Nonresident alien	1.6	1.9	1.2	0.6	0.8	1.0	0.9	1.8	2

[—]Data not reported or not applicable.

Revised from previously published data.

² Preliminary data. ³ Less than 0.05 percent.

Table 6.—Fall enrollment in historically black colleges and universities, by level, sex, and race/ethnicity of student: 1976 to 1994

Type and control of institution and					Year				
race/ethnicity of student	1976	1980	1984	1988	1990 ¹	1991	1992	1993	19942
1	2	3	4	5	6	7	8	9	10
All students Total Men Women White, non-Hispanic Men Women Black, non-Hispanic Men Women Hispanic Men Women Asian or Pacific Islander	222,613 104,669 117,944 21,040 11,654 9,386 190,305 84,492 105,813 3,442 2,589 649 458 191 230 126 104 6,947	233,557 106,387 127,170 24,362 11,638 12,724 190,989 81,818 109,171 3,771 2,499 1,272 1,397 947 450 444 221 223 12,594	227,519 102,823 124,696 26,202 11,873 14,329 180,803 76,819 103,984 4,230 2,498 1,732 1,458 956 502 278 133 145 14,548	239,755 100,561 139,194 30,733 13,160 17,573 194,151 78,268 115,883 4,122 2,233 1,889 1,503 930 573 310 180 180 8,936	257,152 105,157 151,995 34,416 14,271 20,145 208,682 82,897 125,785 3,921 1,994 1,927 1,836 1,089 7,47 33 203 7,961	269,335 110,442 158,893 36,402 15,133 21,269 218,366 87,380 130,986 4,368 2,160 2,208 2,143 1,209 934 390 146 2,244 7,666	279,541 114,622 164,919 36,303 14,971 21,332 228,963 91,949 137,014 4,429 2,200 2,229 2,202 1,226 976 483 204 279 7,161	282,856 116,397 166,459 37,163 15,565 21,598 231,198 93,110 138,088 4,954 2,479 2,475 2,435 1,140 503 214 289 6,603	280,071 114,006 166,065 35,963 14,898 21,065 230,162 91,908 138,254 5,012 2,395 2,617 2,429 1,255 1,174 551 1,474 307 5,954
Nonresident alien Men Women	5,350 1,597	9,264 3,330	10,544 10,544 4,004	5,840 3,096	4,773 3,188	4,414 3,252	4,072 3,089	3,734 2,869	3,306 2,648
Undergraduate									
Total	201,368 94,739 106,629 16,565 9,429 7,136 175,411 78,192 97,219 3,286 2,466 820 554 394 160 207 115 92 5,345 4,143 1,202	212,276 96,633 115,643 20,689 9,962 10,727 176,082 75,745 100,337 1,209 1,040 683 357 410 205 205 10,459 7,651 2,808	205,425 92,922 112,503 21,828 10,052 11,776 166,402 71,231 95,171 4,007 2,363 1,644 992 595 397 245 121 124 11,951 8,560 3,391	216,635 91,142 125,493 25,077 11,077 14,000 179,814 73,138 106,676 3,792 2,054 1,738 1,168 716 452 251 109 142 6,533 4,048 2,485	232,820 95,967 136,853 27,708 11,937 15,771 194,160 78,033 116,127 3,518 1,792 1,792 1,793 755 538 293 120 173 5,848 3,330 2,518	244,316 101,023 143,293 29,619 12,737 16,882 203,252 82,251 121,001 3,944 1,942 2,002 1,475 812 663 335 134 201 5,691 3,147 2,544	253,302 104,595 148,707 29,656 12,580 17,076 213,404 86,230 126,241 4,041 2,002 2,039 1,537 840 697 418 172 246 5,179 2,771 2,408	255,398 106,169 149,229 30,517 13,293 17,224 213,337 126,364 4,536 2,254 2,282 1,821 937 88,94 4,752 1,821 937 884 4,752 1,821 937 884 2,752 1,821 1,821 1,821 1,821 1,821 2,521 2,521 2,522 2,528 2,5	250,848 103,295 147,553 28,878 12,445 16,433 210,876 85,307 125,569 4,583 2,206 2,377 1,707 847 860 478 213 225 4,326 4,326 2,277 2,049
Graduate Total	18.287	17,582	18.397	19.768	20,692	21,234	22,312	23,349	24.867
Men	7,759 10,528 4,008 1,827 2,181 12,740 4,792 7,948 46 31 15 79 52 27 11 4 7 7,403 1,053 350	7,358 10,224 3,170 1,323 1,847 12,024 4,277 7,747 95 48 47 314 230 84 22 7 15 1,957 1,473 484	7,739 10,658 3,749 1,417 2,332 11,749 4,125 7,624 114 52 405 317 88 21 3 1 8 2,359 1,825 534	7,452 12,316 5,059 1,685 3,374 12,074 3,905 8,169 107 265 163 102 46 12 34 2,147 1,617 530	7,177 13,515 6,069 1,913 4,156 12,077 3,626 8,451 207 78 129 461 284 177 40 111 29 1,838 1,265 573	7,382 13,852 6,097 1,962 4,135 12,555 3,861 8,694 224 85 139 572 230 50 10 40 1,736 1,122 614	7,953 14,359 6,016 2,001 4,015 13,734 4,374 9,360 208 78 130 563 327 236 58 30 1,733 1,145 588	8,128 15,221 6,020 1,893 4,127 14,872 4,726 10,146 108 138 479 278 201 59 22 37 1,673 1,101 572	8,551 16,316 6,378 2,040 4,338 16,201 5,145 11,056 310 97 142 548 310 238 62 21 41 1,439 938 501
First-professional									
Total Men Women White, non-Hispanic Men Women Black, non-Hispanic Men Women Hispanic Men Women Hispanic Men Women Asian or Pacific Islander Men Women American Indian/Alaskan Native Men Women Nonresident alien Men Women	2,958 2,171 787 467 398 69 2,154 1,508 646 110 92 18 16 12 7 5 199 154 45	3,699 2,396 1,303 503 353 150 2,883 1,796 1,087 80 64 16 43 34 9 12 9 3 178 140	3,697 2,162 1,535 625 404 221 2,652 1,463 1,189 109 83 26 61 44 17 12 9 3 238 159 79	3.352 1.967 1.385 597 398 199 2.263 1.225 1.038 153 109 44 70 51 19 13 9 4 256 175 81	3,640 2,013 1,627 639 421 218 2,445 1,238 1,207 196 124 72 82 50 32 3 2 1 275 178	3,785 2,037 1,748 686 434 252 2,559 1,268 1,291 200 133 67 96 55 41 5 2 3 3 239 145	3,927 2,074 1,853 631 390 241 2,758 1,345 1,413 180 120 60 102 59 43 7 4 3 249 156 93	4,109 2,100 2,009 626 379 247 2,989 1,441 1,578 172 117 55 135 80 55 9 8 1 1 178 178 179 73	4,356 2,160 2,196 707 413 294 3,085 1,456 1,629 190 92 98 174 11 10 1 1 189 91

Table 6.—Fall enrollment in historically black colleges and universities, by level, sex, and race/ethnicity of student: 1976 to 1994—Continued

Type and control of institution and	1976 to 1994—Continued Percentage distribution by level enrolled										
race/ethnicity of student	1976	1980	1984	1988	1990 ¹	1991	1992	1993	19942		
1	11	12	13	14	15	16	17	18	19		
All students Total Men Women White, non-Hispanic Men Wornen Black, non-Hispanic Men Wornen Hispanic Men Women Hispanic Men Women Asian or Pacific Islander Men Women American Indian/Alaskan Native Men Men Women Men Women American Indian/Alaskan Native Men Women Women Nonresident alien Men Women Men Women Nonresident alien Men Women	100.0 47.0 53.0 9.5 5.2 4.2 85.5 38.0 47.5 1.5 1.2 0.4 0.3 0.2 0.1 0.1 0.1 (3) 3.1	100.0 45.6 54.4 10.4 10.4 81.8 35.0 46.7 1.6 1.6 0.4 0.2 0.2 0.2 0.1 0.1 0.1	100.0 45.2 54.8 11.5 5.2 6.3 79.5 33.8 45.7 1.9 1.1 0.8 0.6 0.4 4.0.2 0.1 0.1 0.1 0.1	100.0 41.9 58.1 12.8 5.5 7.3 81.0 32.6 48.3 1.7 0.9 0.8 0.4 0.2 0.1 0.1 0.1 0.1	100.0 40.9 59.1 13.4 5.5 7.8 81.2 32.2 48.9 1.5 0.8 0.7 0.7 0.4 0.3 0.1 0.1 0.1	100.0 41.0 59.0 13.5 5.6 7.9 81.1 32.4 48.6 0.8 0.8 0.4 0.3 0.1 0.1 0.1 0.1	100.0 41.0 59.0 13.0 5.4 7.6 81.9 32.9 49.0 1.6 0.8 0.8 0.8 0.4 0.3 0.2 0.1 0.1 0.1	100.0 41.2 58.8 13.1 5.5 7.6 81.7 32.9 48.8 0.9 0.9 0.5 0.4 0.2 0.1 0.1 2.3 1.3	100.0 40.7 59.3 12.8 5.3 7.5 82.2 32.8 49.4 1.8 0.9 0.9 0.9 0.4 0.4 0.2 0.1 0.1 2.1 2.0,9		
Undergraduate Total Men Women White, non-Hispanic Men Women Black, non-Hispanic Men Women Hispanic Men Women Hispanic Men Women Asian or Pacific Islander Men Women American Indian/Alaskan Native Men Women Men Women American Indian/Alaskan Native Men Women	100.0 47.0 53.0 8.2 4.7 3.5 87.1 38.8 48.3 1.6 1.2 0.4 0.3 0.2 0.1 0.1 0.1 (2) 2.7 2.1 0.6	100.0 45.5 54.5 9.7 4.7 5.1 82.9 35.7 47.3 1.7 1.1 0.6 0.5 0.3 0.2 0.2 0.2 0.1 0.1 0.1	100.0 45.2 54.8 10.6 4.9 5.7 81.0 34.7 46.3 2.0 1.2 0.8 0.5 0.3 0.2 0.1 0.1 0.1 0.1	100.0 42.1 57.9 11.6 5.1 6.5 83.0 33.8 49.2 1.8 0.9 0.8 0.5 0.3 0.2 0.1 0.1 0.1	100.0 41.2 58.8 11.9 5.1 6.8 83.4 33.5 49.9 1.5 0.8 0.7 0.6 0.3 0.2 0.1 0.1 0.1	100.0 41.3 58.7 12.1 5.2 6.9 83.2 33.7 49.5 1.6 0.8 0.8 0.8 0.3 0.1 0.1 0.1 0.1	100.4 41.3 58.7 11.7 5.0 6.7 84.2 34.0 49.8 0.8 0.8 0.6 0.3 0.3 0.2 0.1 0.1 2.0 1.1	100.0 41.6 58.4 11.9 5.2 6.7 83.5 34.1 49.5 1.8 0.9 0.9 0.7 0.4 4.0 3 0.2 0.1 0.1 1.9 0.9	100.0 41.2 58.8 11.5 5.0 6.6 84.1 34.0 50.1 1.8 0.9 0.9 0.7 0.3 0.2 0.1 0.1 1.7 0.9		
Graduate Total Men Women White, non-Hispanic Men Women Black, non-Hispanic Men Women Hispanic Men Women Asian or Pacific Islander Men Women American Indian/Alaskan Native Men Women Nonresident alien Men Women Nonresident alien Men Women	100.0 42.4 57.6 21.9 10.0 11.9 69.7 26.2 43.5 0.3 0.2 0.1 0.4 0.3 0.1 0.1 0.1 0.1 0.1 0.1	100.0 41.8 58.2 18.0 7.5 10.5 68.4 24.3 44.1 0.5 0.3 0.3 1.8 1.3 0.5 0.1 (3) 0.1 11.1 8.4 2.8	100.0 42.1 57.9 20.4 7.7 12.7 63.9 22.4 41.4 0.6 0.3 0.3 2.2 1.7 0.5 0.1 (3) 0.1 12.8 9.9 2.9	100.0 37.7 62.3 25.6 8.5 17.1 61.1 19.8 41.3 0.9 0.4 0.5 1.3 0.8 0.5 0.2 0.1 0.2 10.9 8.2 2.7	100.0 34.7 65.3 29.3 9.2 20.1 58.4 17.5 40.8 1.0 0.4 0.6 2.2 1.4 0.9 0.2 0.1 0.1 0.1 8.9 6.1 2.8	100.0 34.8 65.2 28.7 9.2 19.5 59.1 18.2 40.9 1.1 0.4 0.7 2.7 1.6 1.1 0.2 (3) 0.2 8.2 8.3 2.9	100.0 35.6 64.4 27.0 18.0 61.6 19.6 42.0 0.9 0.3 0.6 6.2.5 1.5 1.1 0.3 0.1 0.1 0.1	100.0 34.8 65.2 25.8 8.1 17.7 63.7 20.2 43.5 1.1 0.5 0.6 6 2.1 1.2 0.9 0.3 0.1 0.2 2.2 4.7 2.4	100.0 34.4 65.6 25.6 8.2 17.4 65.2 20.7 44.5 1.0 0.4 0.6 2.2 1.2 0.1 0.2 5.8 3.8 2.0		
First-professional Total Men Women White, non-Hispanic Men Women Black, non-Hispanic Men Women Hispanic Men Women Hispanic Men Women Asian or Pacific Islander Men Women American Indian/Alaskan Native Men Women Nonresident alien Men Women Nonresident alien Men Women	100.0 73.4 26.6 15.8 13.5 2.3 72.8 51.0 21.8 3.7 3.1 0.6 0.5 0.4 0.1 0.4 0.2 0.2 6.7 5.2 1.5	100.0 64.8 35.2 13.6 9.5 4.1 77.9 48.6 29.4 2.2 1.7 0.4 1.2 0.9 0.2 0.3 0.2 0.3	100.0 58.5 41.5 16.9 10.9 6.0 71.7 39.6 32.2 2.2 0.7 1.6 1.2 0.5 0.3 0.2 0.1 6.4 4.3 2.1	100.0 58.7 41.3 17.8 11.9 67.5 36.5 31.0 4.6 3.3 1.3 2.1 1.5 0.6 0.4 0.3 0.1 7.6 5.9	100.0 55.3 44.7 17.6 11.6 6.0 67.2 34.0 33.2 5.4 3.4 2.0 2.3 1.4 0.9 0.1 (a) 7.6 4.9 2.7	100.0 53.8 46.2 18.1 11.5 67.6 67.6 633.5 34.1 5.3 3.5 1.8 2.5 1.1 0.1 0.1 0.1 6.3 3.8	100.0 52.8 47.2 16.1 9.9 6.1 70.2 34.3 36.0 4.6 3.1 1.5 2.6 1.5 0.2 0.1 6.3 4.0 0.2	100.0 51.1 48.9 15.2 9.2 6.0 72.7 34.3 38.4 4.2 2.8 1.3 3.3 1.9 0.2 0.2 0.2 (3) 4.3 2.6 6.0	100.0 49.6 50.4 16.2 9.5 6.7 70.8 33.4 37.4 4.4 2.1 2.2 4.0 2.2 1.7 0.3 0.2 (s) 4.3 2.1		

¹ Data have been revised from previously published data.

² Preliminary data.

³Less than 0.05 percent.

Table 7.—Fall enrollment in historically black colleges and universities, by institution and level of enrollment: 1990 and 1994

		enio	llment: 1	990 and	1994					
			19	90 ¹	19942					
Institution	State	Total	Under- graduate	Graduate	First- professional	Total	Under- graduate	Graduate	First- professional	
1	2	3	4	5	6	7	8	9	10	
Total	_	257,152	232,820	20,692	3,640	280,071	250,848	24,867	4,356	
Alabama A&M University	AL	4,886	3,701	1,185	_	5,543	4,129	1,414	_	
Alabama State University	AL	4,587	4,178	409	_	5,037	4,590	447	_	
Bishop State Community College ³	AL AL	2,057 279	2,057 279	_	_	4,511 190	4,511 190	_	_	
Carver State Technical College 3	AL	535	535			190	190			
Concordia College	AL	380	380	_	_	435	435	_	_	
J.F. Drake State Technical College	AL	852	852	_	_	768	768	_	_	
Lawson State Community College	AL	1,711	1,711	_	_	1,920	1,920	_	-	
Miles College Oakwood College	AL AL	584 1,266	584 1,266			1,068 1,534	1,068 1,534			
Selma University	AL	204	204	l _	_	206	206	_	l _	
Stillman College	AL	770	770	_	_	913	913	_	_	
Talladega College	AL	667	666	1	_	976	976	_	-	
Trenholm State Technical College	AL	783	783			785	785		_	
Tuskegee University	AL	3,510	3,166	130	214	3,322	2,923	186	213	
Arkansas Baptist College	AR	291	291	_	_	225	225	_	_	
Philander Smith College	AR AR	594 135	594 135			841 282	841 282			
University of Arkansas, Pine Bluff	AR	3,672	3,666	6	_	3,823	3,696	127	_	
Delaware State University	DE	2,606	2,343	263	_	3,381	3,108	273	_	
Howard University	DC DC	11,101 11,990	8,455 11,280	1,558 710	1,088	10,115 10,599	6,970 10,004	1,800 595	1,345	
,		,			_	· ·	,	393	_	
Bethune Cookman College Edward Waters College	FL FL	2,342 597	2,341 597	1		2,345 782	2,345 782	_		
Florida A&M University	FL	8,344	7,915	402	27	10,084	9,382	629	73	
Florida Memorial College	FL	2,251	2,251	_	_	1,320	1,320	_	_	
Albany State College	GA	2,405	2,146	259	_	3,062	2,759	303	_	
Clark Atlanta University	GA	3,508	2,539	969	_	5,193	3,914	1,279	_	
Fort Valley State College	GA	2,158	1,933	225	l . 	2,823	2,381	442	-	
Interdenominational Theological Center	GA	294	2.720	14	280	398	2.002	39	359	
Morehouse College Morehouse School of Medicine	GA GA	2,720 145	2,720		145	2,992 164	2,992	11	153	
Morris Brown College	GA	2,049	2,049	i _	-	1,894	1,894		155	
Paine College	GA	582	582	_	_	721	721	_	_	
Savannah State College	GA	2,319	2,213	106	_	3,253	3,253	_	_	
Spelman College	GA	1,710	1,710	_	_	1,977	1,977	_	_	
Kentucky State University	KY	2,506	2,419	87	_	2,563	2,496	67	_	
Dillard University	LA LA	1,998 6,485	1,998 5,896	589	=	1,675 7,610	1,675 6,782	828	=	
Baton Rouge	LA	8,941	7,795	781	365	9,904	8,619	963	322	
Southern University, New Orleans	LA	4,064	3,917	147	_	4,302	4,008	294	_	
Southern University, Shreveport-Bossier						·				
City Campus Xavier University of Louisiana	LA LA	1,020 2,943	1,020 2,624	301		1,267 3,463	1,267 2,973	271		
Bowie State University	MD	4,188	2,879	1,309	_	4,896	3,238	1,658	_	
Coppin State College	MD	2,578	2,325	253	_	3,380	2,956	424	-	
Morgan State University	MD	4,693	4,163	530	_	5,766	5,356	410	_	
University of Maryland, Eastern Shore	MD	2,067	1,925	142	_	2,925	2,691	234	_	
Lewis College of Business	MI	233	233		_	245	245	407	_	
Alcorn State University Coahoma Community College	MS MS	2,863 1,351	2,640 1,351	223		2,742 969	2,555 969	187	_	
Hinds Community College, Utica Campus	MS	668	668	l _	l _	964	964	l _	l _	
Jackson State University	MS	6,837	5,793	1,044	_	6,224	5,250	974	-	
Mary Holmes College	MS	742	742	-	_	327	327		-	
Mississippi Valley State University	MS	1,873	1,868	5	_	2,182	2,169	13	_	
Rust College Tougaloo College	MS MS	1,021 956	1,021 956		_	1,055 1,105	1,055 1,105		_	
Harris-Stowe State CollegeLincoln University	MO MO	1,973 3,619	1,973 3,242	 377	_	1,757 3,512	1,757 3,149	 363	_	
Barber-Scotia College	NC	422	422	_	_	432	432	_	_	
Bennett College	NC	586	586	-	_	655	655	_	-	
Elizabeth City State University	NC	1,746	1,746	707	_	2,099	2,099	044	_	
Fayetteville State University	NC NC	3,337 1,182	2,630 1,182	707		4,109 1,413	3,268 1,413	841	_	
Johnson C Smith University										

Table 7.—Fall enrollment in historically black colleges and universities, by institution and level of enrollment: 1990 and 1994—Continued

	0111		. 1000 a.	14 100 1	Oomanaca				
			19	90 ¹			19	94 ²	
Institution	State	Total	Under- graduate	Graduate	First- professional	Total	Under- graduate	Graduate	First- professional
1	2	3	4	5	6	7	8	9	10
North Carolina Agricultural and Technical									
State University	NC	6,595	5,726	869	_	8,136	7,124	1,012	_
North Carolina Central University	NC	5,482	4,182	975	325	5,692	4,257	1,119	316
St. Augustine's College	NC	1,900	1,900	_	_	1,673	1,673	· -	_
Shaw University	NC	1,846	1,846	_	_	2,432	2,432	_	_
Winston-Salem State University	NC	2,517	2,517	_	_	2,915	2,915	_	_
Central State University	ОН	2,886	2,886	_	_	2,763	2,722	41	_
Wilberforce University	ОН	809	809	_	_	976	976	_	_
Langston University	ОК	2,792	2,753	39	_	3,408	3,349	59	_
Cheyney University of Pennsylvania	PA	1,738	1,330	408	_	1,357	1,084	273	_
Lincoln University	PA	1,374	1,180	194	_	1,371	1,141	230	_
Allen University	sc	233	233	_	_	256	256	_	_
Benedict College	sc	1,478	1,478	_	_	1,501	1,501	_	_
Claflin College	sc	913	913	_	_	1,023	1,023	_	_
Clinton Junior College 4	SC	88	88	_	_			_	_
Denmark Technical College	SC	617	617	_	_	840	840	_	_
Morris College	SC	760	760	_	_	889	889	_	_
South Carolina State University	SC	4,822	4,615	207	-	4,693	4,147	546	_
Voorhees College	SC	566	566	_	_	716	716	_	_
Fisk University	TN	911	886	25	_	872	839	33	_
Knoxville College	TN	1,266	1,266	_	_	728	728	_	_
Lane College	TN	530	530	_	_	667	667	_	_
Le Moyne-Öwen College	TN	1,066	1,066	_	_	1,436	1,371	65	_
Meharry Medical College	TN	623	_	138	485	726	_	139	587
Tennessee State University	TN	7,393	6,347	1,046	_	8,180	6,721	1,459	_
Huston-Tillotson College	TX	714	714	_	_	613	613	_	_
Jarvis Christian College	TX	598	598	-	_	382	382	_	_
Paul Quinn College	TX	997	997	-	_	667	667	_	_
Prairie View A&M University	TX	4,990	4,386	604	-	5,849	4,854	995	_
St. Philip's College	TX	5,204	5,204	_	_	6,571	6,571	_	_
Southwestern Christian College	TX	225	225	_	_	182	182	_	_
Texas College	TX	478	478			262	262	4 074	
Texas Southern University	TX	9,427	7,480	1,378	569	10,078	8,456	1,071	551
Wiley College	TX	463	463	_	_	584	584	_	_
Hampton University	VA	5,305	4,802	503	-	5,769	5,324	445	-
Norfolk State University	VA	8,008	7,078	930	-	8,667	7,252	1,415	-
St. Paul's College	VA	574	574		-	763	763		_
Virginia State University	VA	3,988	3,493	495	.=-	4,007	3,317	690	
Virginia Union University	VA	1,298	1,165	9	124	1,525	1,329	27	169
Bluefield State College	WV WV	2,702 4,834	2,702 4,834	_		2,609 4,519	2,609 4,519	_	_
University of the Virgin Islands, St. Thomas Campus	VI	1.684	1.545	139		1.915	1.749	166	
Ot. Thomas Campus	V I	1,004	1,545	139		1,513	1,749	100	

[—]Data not reported or not applicable.

Revised from previously published data.
Preliminary data.

³ In 1993 Carver State Technical College merged with Bishop State Community College.

⁴ School lost accreditation in 1992.

Table 8.—Fall enrollment in historically black colleges and universities, by institution, control, and sex: 1976 to 1994

1. 6. 6.	0	Year	0	19	976	19	980	19	84
Institution	State	estab- lished	Control	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10
Total	_	_	1	222,613	117,944	233,557	127,170	227,519	124,696
**Alabama A&M University	AL	1875	Public 4-year	4,564	2,246	4,380	2,104	4,109	1,838
Alabama State University 2	AL	1874	Public 4-year	4,153	2,455	4,066	2,416	3,787	2,084
Bishop State Community College ³	AL	1927	Public 2-year	1,649	920	1,425	955	1,587	1,049
C. A. Fredd State Technical College	AL	1965	Public 2-year	_	_	-	-	-	_
Carver State Technical College ⁴ Concordia College ⁵	AL AL	1962 1922	Public 2-year Private 2-year	137	— 70	243	182	326	223
Daniel Payne College, Birmingham 6	AL	1889	Private 4-year	346	165	243	102	320 —	
J.F. Drake State Technical College	AL	1961	Public 2-year	_	_	_	_	_l	_
Lawson State Community College 7	AL	1965	Public 2-year	1,345	870	1,056	728	1,552	902
Lomax-Hannon Junior College 8	AL	1893	Private 2-year	126	76	96	42	_	_
Miles College	AL	1905	Private 4-year	1,469	739	1,014	528	582	319
Oakwood College ⁹	AL AL	1896 1878	Private 4-year Private 4-year	1,171 650	652 324	1,303 501	751 276	1,330 351	700 189
Stillman College 10	AL	1876	Private 4-year	857	497	558	317	731	400
Talladega College 11	AL	1867	Private 4-year	625	406	797	576	503	306
Trenholm State Technical College	AL	1966	Public 2-year	_	_	-	-	_	_
Tuskegee University 12	AL	1881	Private 4-year	3,571	1,797	3,736	1,930	3,275	1,668
Arkansas Baptist College	AR	1901	Private 4-year	583	173	298	146	150	70
Philander Smith College	AR AR	1877	Private 4-year	592	249	590	282	549	217
Shorter College **University of Arkansas, Pine Bluff 13	AR	1886 1873	Private 2-year Public 4-year	199 3,062	98 1,653	164 3,064	72 1,750	78 2,640	25 1,553
**Delaware State University	DE	1891	Public 4-year	1,844	885	2,084	1,096	2,209	1,187
Howard University 14	DC	1867	Private 4-year	9,815	4,708	11,321	5,845	11.454	6,197
**University of the District of Columbia 15	DC	1851	Public 4-year	1,322	966	13,900	7,698	12,832	7,061
Bethune-Cookman College 16	FL	1904	Private 4-year	1,517	855	1,738	1,045	1,708	983
Edward Waters College 17Florida A&M University 18	FL FL	1866 1877	Private 4-year Public 4-year	743 5,779	417 2,913	836 5,371	548 2,726	748 5,269	444 2,709
Florida Memorial College 19	FL	1879	Private 4-year	412	177	950	502	1,760	820
Albany State College	GA	1903	Public 4-year	2,222	1,289	1,555	897	1,893	1,157
Clark Atlanta University 20 Atlanta University 21	GA GA	1989 1865	Private 4-year Private 4-year	1,177	656	1,371	706	1,023	560
Clark College 22	GA	1869	Private 4-year	1,792	1,135	2,107	1,397	1,879	1,241
**Fort Valley State College 23	GA	1895	Public 4-year	1,869	910	1,814	983	1,837	988
Interdenominational Theological Center	GA	1958	Private 4-year	227	31	273	36	311	58
Morehouse College	GA GA	1867	Private 4-year	1,402	_	2,006	28	2,056	
Morehouse School of Medicine ²⁴ Morris Brown College ²⁵	GA	1978 1881	Private 4-year Private 4-year	1,579	806	1,611	983	127 1,086	58 674
Paine College	GA	1882	Private 4-year	775	472	748	473	752	512
Savannah State College 26	GA	1890	Public 4-year	2,847	1,713	2,110	1,090	2,011	1,086
Spelman College 27	GA	1881	Private 4-year	1,289	1,289	1,366	1,366	1,604	1,604
**Kentucky State University	KY	1886	Public 4-year	2,389	1,167	2,336	1,236	2,066	1,130
Dillard University 28	LA	1869	Private 4-year	1,186	875	1,208	902	1,214	940
Grambling State University ²⁹ **Southern University and A&M College,	LA	1901	Public 4-year	4,048	2,144	3,549	1,797	4,767	2,534
Baton Rouge	LA	1880	Public 4-vear	8,995	4,970	8,372	4,409	9,784	4,939
Southern University, New Orleans Southern University, Shreveport-Bossier	LA	1959	Public 4-year	3,311	1,928	2,574	1,733	2,870	1,915
City Campus	LA	1964	Public 2-year	974	580	723	507	621	415
Xavier University of Louisiana 30	LA	1917	Private 4-year	1,846	1,086	2,004	1,277	2,071	1,371
Bowie State University 31	MD	1865	Public 4-year	2,845	1,598	2,757	1,619	2,361	1,382
Coppin State College 32	MD	1900	Public 4-year	2,949	2,122	2,541	1,838	2,434	1,712
Morgan State University	MD	1867	Public 4-year	6,254	3,333	5,050	2,851	4,208	2,254
**University of Maryland, Eastern Shore	MD	1886	Public 4-year	994	451	1,073	543	1,230	669
Lewis College of Business 33	MI	1874	Private 2-year	225	180	487	392	377	291
**Alcorn State University Coahoma Community College 34	MS MS	1871 1949	Public 4-year Public 2-year	2,603 1,446	1,476 696	2,341 1,394	1,346 984	2,395 1,457	1,359 825
Hinds Community College, Utica Campus 35.	MS	1954	Public 2-year	994	544	1,005	575	640	403
Jackson State University	MS	1877	Public 4-year	7,928	4,283	7,099	4,078	6,088	3,357
Mary Holmes College	MS	1892	Private 2-year	624	279	422	218	704	454
Mississippi Industrial College 36	MS	1905	Private 4-year	314	162	239	139		
Mississippi Valley State University Natchez Junior College 37	MS MS	1946 1884	Public 4-year Private 2-year	3,228 19	1,718 16	2,564	1,461	2,396	1,362
Prentiss Institute 38	MS	1907	Private 2-year	139	80	146	83	90	— 45
Rust College	MS	1866	Private 4-year	883	555	715	434	870	537
Tougaloo College 39	MS		Private 4-year			886	598	775	561

Table 8.—Fall enrollment in historically black colleges and universities, by institution, control, and sex: 1976 to 1994—Continued

198	88	199	90 ¹	19	91	19	92	19	93	199	94
Total	Women	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
11	12	13	14	15	16	17	18	19	20	21	22
239,755	139,194	257,152	151,995	269,335	158,893	279,541	164,919	282,856	166,459	280,071	166,065
4,244	2,247	4,886	2,723	5,215	2,875	5,068	2,781	5,593	3,019	5,543	3,016
4,045	2,385	4,587	2,681	4,822	2,788	5,488	3,064	5,608	3,184	5,037	2,921
1,824	1,304	2,057	1,371	2,144	1,464	2,757	1,899	4,650	2,965	4,511	2,887
307	185	279	145	297	157	330	176	241	113	190	99
525	321	535	335	543	326	400	267	—	—	—	—
343	271	380	284	383	292	356	245	387	280	435	311
694 1,105	281 737	852 1,711 —	373 1,041	805 1,959	355 1,230	870 2,041 —	403 1,279	825 2,307	406 1,491 —	768 1,920	343 1,180
616	329	584	322	732	366	751	407	868	475	1,068	563
1,233	718	1,266	727	1,244	725	1,334	788	1,451	838	1,534	915
316	134	204	82	219	84	285	115	360	152	206	80
771	520	770	534	821	566	888	617	953	654	913	616
528	356	667	388	751	429	918	536	1,027	601	976	562
703	349	783	517	746	493	761	505	945	616	785	548
3,401	1,743	3,510	1,839	3,749	1,998	3,598	1,895	3,371	1,710	3,322	1,746
268	157	291	166	306	167	311	171	315	175	225	131
594	320	594	320	776	439	938	557	915	503	841	501
151	63	135	77	133	76	161	107	209	114	282	143
3,333	2,017	3,672	2,237	3,459	2,110	3,709	2,218	4,075	2,293	3,823	2,224
2,510	1,459	2,606	1,469	2,882	1,650	2,936	1,675	3,301	1,906	3,381	1,926
11,617	6,682	11,101	6,455	10,724	6,369	10,667	6,367	10,538	6,312	10,115	6,195
11,263	6,296	11,990	6,922	11,422	6,609	11,578	6,496	10,608	6,035	10,599	6,144
1,860	1,127	2,342	1,444	2,273	1,370	2,301	1,394	2,210	1,311	2,345	1,400
597	357	597	357	657	393	627	401	786	509	782	509
6,396	3,560	8,344	4,738	9,196	5,192	9,487	5,503	9,876	5,757	10,084	5,844
2,462	1,411	2,251	1,508	1,530	1,007	1,489	924	1,579	934	1,320	840
2,104 — 1,023 2,128	1,357 — 577 1,426	2,405 3,508 —	1,581 2,367 —	2,746 3,993 —	1,752 2,737 —	3,106 4,480 —	1,981 3,048 —	3,257 5,128 —	2,104 3,550 —	3,062 5,193 —	1,976 3,567 —
1,915	1,094	2,158	1,294	2,368	1,455	2,537	1,526	2,743	1,611	2,823	1,682
260	55	294	75	330	100	382	121	374	128	398	129
2,690	5	2,720	—	2,992	—	2,990	—	3,005	—	2,992	19
137	69	145	72	144	80	162	89	161	89	164	96
1,355	824	2,049	1,181	2,050	1,208	2,094	1,241	2,126	1,265	1,894	1,075
606	400	582	408	582	385	680	462	723	499	721	498
1,904	1,047	2,319	1,328	2,624	1,510	2,872	1,633	3,197	1,784	3,253	1,809
1,742	1,742	1,710	1,710	1,905	1,905	2,026	2,026	2,065	2,065	1,977	1,977
2,218	1,268	2,506	1,467	2,533	1,447	2,541	1,509	2,485	1,423	2,563	1,461
1,400	1,101	1,998	1,496	1,670	1,256	1,511	1,138	1,585	1,208	1,675	1,289
6,003	3,431	6,485	3,901	7,030	4,214	7,533	4,504	7,833	4,565	7,610	4,472
8,968	5,066	8,941	5,165	9,914	5,641	10,403	5,957	9,502	5,432	9,904	5,687
3,434	2,315	4,064	2,785	4,255	2,913	4,591	3,104	4,277	2,881	4,302	2,870
1,229	886	1,020	717	932	630	1,067	765	1,083	793	1,267	936
2,528	1,731	2,943	2,044	3,071	2,090	3,303	2,286	3,391	2,337	3,463	2,408
3,325	2,061	4,188	2,615	4,434	2,752	4,809	2,903	4,946	3,057	4,896	3,116
2,246	1,520	2,578	1,690	2,816	1,879	2,944	1,934	3,265	2,091	3,380	2,274
4,066	2,246	4,693	2,655	5,034	2,871	5,402	3,083	5,729	3,247	5,766	3,325
1,559	879	2,067	1,042	2,397	1,226	2,430	1,174	2,637	1,320	2,925	1,467
291	242	233	181	274	213	322	249	262	199	245	186
2,757	1,664	2,863	1,629	3,244	1,930	2,919	1,793	2,712	1,697	2,742	1,722
1,407	904	1,351	902	1,422	926	851	507	964	564	969	566
706	441	668	430	683	419	983	589	638	377	964	582
6,777	3,933	6,837	4,047	6,639	3,915	6,203	3,611	6,346	3,701	6,224	3,618
519	337	742	444	733	439	790	520	403	213	327	183
1,756 —	1,028	1,873 —	1,104 —	2,059 —	1,195 —	2,213 —	1,213 —	2,330	1,351 —	2,182	1,287 —
47 925 794	32 607 571	1,021 956	— 617 700	 1,075 1,003	— 689 705	 1,132	— 733 769	— 1,180 1,153	— 780 764	— 1,055 1,105	— 694 756

Table 8.—Fall enrollment in historically black colleges and universities, by institution, control, and sex: 1976 to 1994—Continued

		Vaar		10	976	4.0	200	10	184
Institution	State	Year estab-	Control				980 Waman	1	
		lished	4	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10
Harris-Stowe State College 40	МО	1857	Public 4-year	1,248	862	1,175	832	1,175	809
**Lincoln University 41	MO	1866	Public 4-year	2,341	1,037	2,651	1,202	2,951	1,544
Barber-Scotia College 42	NC	1867	Private 4-year	526	289	317	191	389	223
Bennett College 43	NC	1873	Private 4-year	618	618	620	620	575	573
Elizabeth City State University 44	NC	1891	Public 4-year	1,651	929	1,488	836	1,557	852
Fayetteville State University 45	NC NC	1877	Public 4-year	1,940	1,114	2,465	1,440	2,679	1,615
Johnson C Smith University Livingstone College	NC NC	1867 1879	Private 4-year Private 4-year	1,599 909	805 400	1,379 879	740 366	1,277 741	708 390
**North Carolina Agricultural and Technical	140	1079	i iivale 4-yeai	303	400	0/3	300	741	390
State University	NC	1891	Public 4-year	5,515	2,675	5,510	2,473	5,426	2,278
North Carolina Central University 46	NC	1910	Public 4-year	4,782	2,849	4,910	3,013	4,552	2,835
St. Augustine's College	NC	1867	Private 4-year	1,641	997	1,861	1,063	1,716	998
Shaw University	NC	1865	Private 4-year	1,453	648	1,523	749	1,772	858
Winston-Salem State University 47	NC	1892	Public 4-year	2,094	1,277	2,220	1,313	2,443	1,533
Central State University 48	ОН	1887	Public 4-year	2,182	1,084	3,031	1,554	2,284	1,155
Wilberforce University 49	ОН	1856	Private 4-year	1,109	493	1,082	558	915	570
**Langston University 50	ОК	1897	Public 4-year	1,128	503	1,179	497	1,802	885
	PA	1007	Dublic 4 year	0.040	1 200	2.426	1 240	1 705	020
Cheyney University of Pennsylvania 51 Lincoln University 52	PA	1837 1854	Public 4-year Public 4-year	2,848 1,104	1,289 537	2,426 1,294	1,249 665	1,795 1,167	939 611
,		1004	1 ubile 4-year	1,104	337	1,234	000	1,107	011
Allen University 53	SC	1870	Private 4-year	543	275	410	210	222	101
Benedict College	SC	1870	Private 4-year	1,982	1,267	1,426	914	1,495	933
Claflin College 54	SC	1869	Private 4-year	1,005	640	739	481	653	425
Clinton Junior College 55	SC	1894	Private 2-year	208	81	116	54	95	30
Denmark Technical College 56	SC	1948	Public 2-year	-		669	317	657	347
Friendship College 57	SC	1891	Private 2-year	193	56	343	141	_	
Morris College**South Carolina State University	SC	1908 1896	Private 4-year	638	368 2,127	626 3,929	372 2,192	600 4,226	383 2,449
Voorhees College 58	SC	1897	Public 4-year Private 4-year	3,678 1,050	617	613	390	560	324
Fisk University 59	TN	1867	Private 4-year	1,279	761	1,009	682	694	472
Knoxville College 60	TN	1875	Private 4-year	837	435	557	205	560	242
Lane College 61	TN	1882	Private 4-year	701	341	757	378	690	352
Le Moyne-Owen College 62	TN	1862	Private 4-year	1,118	677	1,063	690	844	535
Meharry Medical College 63	TN	1876	Private 4-year	886	362	817	298	715	298
Morristown College 64	TN	1881	Private 2-year	176	79	114	45	178	94
**Tennessee State University 65	TN	1912	Public 4-year	5,480	2,919	8,318	4,435	7,646	4,394
Bishop College 66	TX	1881	Private 4-year	1,664	694	945	273	1,107	345
Huston-Tillotson College 67	TX	1876	Private 4-year	717	268	692	290	587	191
Jarvis Christian College 68	TX	1912	Private 4-year	526	257	619	307	533	290
Paul Quinn College 69	TX	1872	Private 4-year	537	236	438	230	355	178
**Prairie View A&M University	TX	1876	Public 4-year	5,118	2,660	6,592	3,542	4,437	2,067
St. Philip's College	TX	1927	Public 2-year	6,900	2,034	6,860	2,308	6,313	2,573
Southwestern Christian College 70	TX	1949	Private 4-year	341	154	285	146	272	130
Texas College	TX	1894	Private 4-year	725	377	476	218	573	218
Texas Southern University 71	TX TX	1947 1873	Public 4-year	9,170 599	4,350 293	8,100 664	3,564 328	8,910 546	4,352 313
, ,			Private 4-year						
Hampton University 72	VA	1868	Private 4-year	2,805	1,714	3,230	1,930	4,260	2,611
Norfolk State University 73	VA	1935	Public 4-year	6,956	4,074	7,286	4,324	7,233	4,239
St. Paul's College Virginia College ⁷⁴	VA VA	1888	Private 4-year	626	331	645	322	697	358
**Virginia State University 75	VA	1886 1882	Private 2-year Public 4-year	242 5,229	91 2,963	4,668	2,645	4,108	2,254
Virginia Union University	VA	1865	Private 4-year	1,424	704	1,361	682	1,298	676
Bluefield State College	WV	1895	Public 4-year	1,735	774	2,742	1,456	2,597	1,548
West Virginia State College	WV	1891	Public 4-year	4,001	1,813	4,353	2,413	4,295	2,267
**University of the Virgin Islands,									
St. Thomas Campus ⁷⁶	VI	1962	Public 4-year	2,122	1,350	2,148	1,533	2,820	1,994
	1 ,,	1002	, our	_,	1,000	_,,,,	1,000	_,020	1,004

Table 8.—Fall enrollment in historically black colleges and universities, by institution, control, and sex: 1976 to 1994—Continued

198	38	199	00 ¹	19	91	19	92	19	93	199	94
Total	Women	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
11	12	13	14	15	16	17	18	19	20	21	22
1,725 2,743	1,327 1,617	1,973 3,619	1,464 2,200	1,980 4,101	1,419 2,448	1,978 4,030	1,505 2,388	1,898 3,623	1,368 2,180	1,757 3,512	1,231 2,076
422	233	422	233	610	326	705	353	732	348	432	230
615 1,641	615 994	586 1,746	586 1,112	568 1,773	568 1,092	635 2,019	635 1,227	664 2,130	663 1,301	655 2,099	654 1,309
2,726	1,786	3,337	2,202	3,736	2,460	3,902	2,589	4,032	2,654	4,109	2,664
1,197	694	1,182	723	1,256	758	1,278	773	1,391	834	1,413	846
558	213	682	295	646	300	677	306	704	297	836	345
6,297	3,030	6,595	3,264	7,199	3,616	7,723	3,920	8,013	4,114	8,136	4,113
5,182	3,283	5,482	3,383	5,385	3,360	5,681	3,509	5,645	3,525	5,692	3,666
1,788 1,507	1,024 802	1,900 1,846	1,091 994	1,907 2,149	1,104 1,225	1,918 2,483	1,109 1,429	1,745 2,504	1,001 1,458	1,673 2,432	973 1,429
2,532	1,555	2,517	1,558	2,149	1,656	2,463	1,429	2,304	1,456	2,432	1,429
2,515	1,358	2,886	1,543	3,266	1,711	3,236	1,668	3,068	1,617	2,763	1,410
767	485	809	541	809	521	750	473	984	627	976	604
2,308	1,303	2,792	1,619	3,112	1,816	3,315	1,909	3,439	2,021	3,408	2,013
1,361	735	1,738	942	1,477	784	1,548	850	1,519	830	1,357	729
1,251	745	1,374	817	1,458	884	1,476	879	1,445	863	1,371	835
233	118	233	118	239	121	228	90	290	140	256	101
1,448 742	929 481	1,478 913	994 545	1,422 934	948 559	2,414	1,548 569	1,266 972	784 616	1,501 1,023	891 654
88	21	88	30	76	31	1,040	569	972	010	1,023	— 654 —
699	383	617	351	711	415	597	304	780	422	840	466
774	497	760	502	701	473	792	512	938	604	889	— 575
4,399	2,586	4,822	2,846	5,145	3,071	5,071	2,991	4,779	2,851	4,693	2,836
587	322	566	313	613	326	665	375	724	417	716	435
774	553	911	691	838	619	872	618	856	603	872	590
1,310	519	1,266	507	1,177	456	914	335	846	298	728	268
541	269	530	289	562	290	534	272	649	297	667	328
1,130 677	757 274	1,066 623	743 304	1,177 606	843 301	1,205 681	867 357	1,321 697	926 392	1,436 726	988 402
_	_	_	_	_	_	_	_	_	_	_	_
7,352	4,203	7,393	4,397	7,405	4,458	7,591	4,612	7,851	4,795	8,180	4,983
<u> </u>	214	— 714	369	653	330	— 536		539	 290	613	333
538	272	598	297	551	295	597	331	497	285	382	208
517	262	997	509	989	570	934	501	670	395	667	414
5,640	2,999	4,990	2,671	5,590	2,889	5,660	2,916	5,848	3,058	5,849	3,189
5,867	2,503	5,204	2,574	5,401	2,751	6,166	3,157	6,732	3,327	6,571	3,400
275	127	225	85	244	112	217	96	182	69	182	72
410	217	478	246	488	252	543 10,777	247	452	203	262 10,078	109 5,975
8,666 369	4,826 206	9,427 463	5,522 275	10,274 438	6,155 251	534	6,813 331	10,641 541	6,448 324	584	360
5,305	3,386	5,305	3,386	5,704	3,413	5,582	3,294	5,759	3,411	5,769	3,460
8,123	5,040	8,008	5,090	8,298	5,258	8,624	5,438	8,652	5,484	8,667	5,572
555	326	574	341	651	409	703	423	672	412	763	490
2 955		2 000	0.070	4 500	0.757	4 425	2 500	2.000	- 2.254	4 007	
3,855 1,248	2,327 668	3,988 1,298	2,378 685	4,589 1,360	2,757 684	4,435 1,511	2,589 791	3,996 1,539	2,354 817	4,007 1,525	2,333 829
2,487	1,503	2,702	1,676	2,907	1,727	2,931	1,754	2,601	1,495	2,609	1,534
4,509	2,567	4,834	2,750	4,986	2,749	4,793	2,616	4,756	2,602	4,519	2,476
2,471	1,852	1,684	1,242	1,797	1,320	1,856	1,328	1,867	1,335	1,915	1,368

Footnotes for Table 8

- —Data not reported or not applicable.
- **Land-grant college.
- ¹ Revised from previously published data.
- ² Founded as the Lincoln Normal School, a private institution. In 1874, became first state-supported historically black college.
- ³ Founded as the Alabama State Branch by Mrs. Fredericka Evans and Dr. H. Council Trenholm, President of Alabama State College. In 1936, the College began offering a two-year curriculum as part of the parent institution, Alabama State University. In 1965, the College became an independent junior college and the name was changed to Mobile State Junior college. In 1971, the name of the institution was changed to honor its first President, Dr. S.D. Bishop. In 1993 Carver State Technical College merged with Bishop State Community College.
- ⁴In 1993 Carver State Technical College merged with Bishop State Community College.
- ⁵Formerly called Alabama Lutheran Academy and College. In 1981 changed name to Concordia College. Affiliated with the Lutheran Church, Missouri Synod.
 - ⁶ School closed in 1977.
- ⁷In October 1973, Wenonah Vocational Trade School for Negroes (founded in 1949) and Theodore Alfred Lawson State Junior College (founded in 1963 and known as the Wenonah State Technical Junior College between 1963 and 1969) merged as a result of Alabama legislation adopted June, 1972.
- ⁸ Prior to closing in 1984, the school was affiliated with the African Methodist Episcopal Zion Church.
- $^{\rm 9}\,\rm ls$ owned and operated by the General Conference of Seventh-Day Adventists.
 - ¹⁰ Affiliated with the Presbyterian Church.
- ¹¹ Was the first school in Alabama to admit students regardless of race.
- ¹² Founded by Booker T. Washington. Formerly called Tuskegee Institute.
- ¹³ Founded as Branch Normal College, it continued from 1927 until 1972 as Arkansas Agricultural, Mechanical, and Normal College. In 1972, it joined four other campuses to comprise the University of Arkansas System.
- ¹⁴ Founded as a coeducational and multiracial private university in 1867 by an act of the U.S. Congress, the University is named after General Oliver Otis Howard, Commissioner of the Freedmen's Bureau.
- ¹⁵ The roots of the University of the District of Columbia, the nation's only metropolitan, land-grant institution of higher education, stretch back to 1851 when Myrtilla Miner opened a school to prepare black women to teach. In 1976, three public higher education institutions, D.C. Teachers College, Federal City College, and Washington Technical Institute, were merged into the University of the District of Columbia. This merger caused the apparent enrollment increase between 1976 and 1980.
- ¹⁶ Upon the merger in 1923 of Cookman Institute for Men, founded in 1872 by the Reverend D.S.B. Darnell, and Daytona Normal and Industrial Institute for Women, founded in 1904 by Dr. Mary McLeod Bethune, the institution became the Daytona Cookman Collegiate Institute and was taken over by the Board of Education of the Methodist Church. The name was later changed to Bethune-Cookman College.
- ¹⁷ Founded as Brown Theological Institute. Edward Waters College is the oldest historically black institution of higher learning in the State of Florida. Affiliated with the African Methodist Episcopal Church.
- ¹⁸ Designated as a land-grant institution in 1891 and became a university in 1953. Founded in 1887 as the State Normal College for Colored Students.
 - ¹⁹ Affiliated with the Baptist church.
- ²⁰ Atlanta University and Clark College merged in July, 1989, to become Clark Atlanta University.
- ²¹ In 1929, the college became an exclusively graduate and professional institution, the first with a predominantly black student body; merged with Clark College in 1989.
- ²² Founded as the first Methodist affiliated college to serve African Americans.
- ²³ The Fort Valley Normal and Industrial School merged with the Forsyth State Teachers and Agricultural College in 1939 to become Fort Valley State College.

- ²⁴ Morehouse School of Medicine began in 1975 as a medical program within Morehouse College. In April 1985, the school was granted full accreditation to award an M.D. degree.
- ²⁵ Affiliated with the African Methodist Episcopal Church and is the only surviving college founded by blacks in Georgia.
- ²⁶ Called Georgia State College until 1947, it was established as a school for the training and education of Negro youth. It served as the state land-grant institution for blacks until this function was transferred to Fort Valley State College. The Regents of the University System changed the name to Savannah State College in
- ²⁷The nation's oldest undergraduate liberal arts college for black women.
- ²⁸ Affiliated with the United Church of Christ and the United Methodist Church.
- ²⁹ Founded by Charles P. Adams. Is a multi-purpose, state-supported, coeducational institution.
- ³⁰ The only historically black institution with Catholic affiliation.
- ³¹ Bowie State University is part of the University of Maryland System. Formerly Bowie State College.
- ³²Coppin State College is part of the University of Maryland System.
- ³³ Founded by Dr. Violet T. Lewis to provide postsecondary business education to urban dwellers unable to obtain training from other institutions. This school originated in a store front in Indianapolis, Indiana.
- ³⁴ Was established as Coahoma Junior College in 1949. In 1989, the College was renamed Coahoma Community College.
- 35 Founded by Dr. William H. Holtzclaw. Formerly called Utica Junior College and then Hinds Junior College.
- ³⁶ Lost accreditation in 1983 and closed in 1986. Lane College in Tennessee maintains their records.
 - ³⁷ School no longer eligible for listing—lost accreditation.
- ³⁸ Formerly Prentiss Normal and Industrial Institute. Closed in
- ³⁹ In 1869, the American Missionary Association of New York purchased a plantation of 500 acres near Jackson, Mississippi, and established on it a school for the training of young people irrespective of their religion and race.
- ⁴⁰ Founded in 1857 as the first teacher education institution west of the Mississippi. Was formerly known as Harris Teachers College and Harris Stowe College.
- ⁴¹ A land-grant, comprehensive, multi-purpose institution of higher education founded by members of the 62nd and 65th U.S. Colored Infantry units as Lincoln Institute in 1866.
- ⁴² Founded as Scotia Seminary, a preparatory school for young Negro women. In 1916 changed its name to Scotia Women's College. Merged with Barber Memorial College in 1930. In 1932 changed name to Barber-Scotia College and then changed to coeducational in 1954. Historically affiliated with the Presbyterian Church (USA).
- ⁴³ Founded as a coeducational institution and reorganized as a women's college in 1926. Is affiliated with the United Methodist Church
- ⁴⁴ Founded as a Normal School for the specific purpose of teaching and training teachers of the black race to teach in the common schools. Since 1972, it has been part of the 16–campus University of North Carolina System. Granted its first degrees in 1939 when it was known as Elizabeth City State Teachers College.
- ⁴⁵Began as Howard School in 1867. In 1877 its name was changed to the State Colored Normal School. It is the second oldest state-supported institution in North Carolina and one of the oldest teacher education institutions in the South. In 1939, the institution began a 4-year program and became Fayetteville State Teachers College marking the beginning of a 4-year curriculum. In 1972, became part of the University of North Carolina System.
- ⁴⁶ Founded by Dr. James E. Shepard. In 1925, became the nation's first state-supported liberal arts college for black people.
- ⁴⁷ Founded as Slater Industrial Academy. Became Winston-Salem Teachers College, the first black institution in the U.S. to grant degrees for teaching in the elementary grades.
- ⁴⁸ Originated as a separate department of Wilberforce University in 1887. Became independent in 1947.
- ⁴⁹ Founded as the first coeducational college for blacks. Affiliated with the African Methodist Episcopal Church.

⁵⁰ Was founded as the Colored Agricultural and Normal University. The present name was adopted in 1941.

⁵¹ Founded by Richard Humphreys, a Philadelphia Quaker. It is the nation's oldest historically black institution of higher learning. Began as a high school in 1837 and offered its first baccalaureate degree in the 1930's. Formerly known as Cheyney State College.

52 The first institution established anywhere in the world to provide higher education in the Arts and Sciences for male youth of African descent. It was chartered as Ashmun Institute, an all-male institution, and remained as such for almost 100 years. It graduated its first woman in 1953, but it did not become fully co-educational until 1965.

 $^{53}\mbox{Founded}$ under the auspices of the African Methodist Episcopal Church.

⁵⁴ Founded by two Methodist laymen from Massachusetts, William and Lee Claflin.

⁵⁵ School is no longer eligible for listing—lost accreditation. Affiliated with the African Methodist Episcopal Zion Church.

⁵⁶ Founded as an all black trade school. In 1969, became a public 2–year branch campus of the South Carolina technical education system.

⁵⁷ Closed in 1982. Formerly known as Friendship Junior College.

⁵⁸ Founded by Elizabeth Evelyn Wright, it is a coeducational, liberal arts college.

⁵⁹ Incorporated under the laws of the State of Tennessee on August 22, 1867. The purpose was the education and training of young black men and women.

⁶⁰ Knoxville College now has two campuses. In 1989, Morristown College merged with Knoxville College. Knoxville was founded in 1875 by the United Presbyterian Church of North America.

⁶¹ Founded by the Colored (Christian) Methodist Episcopal Church as the C.M.E. High School, and became Lane College in 1895

62 In 1968 LeMoyne College and Owen College merged.

⁶³ Founded as the Medical Department of Central Tennessee College, with the mission of educating health professionals for the black population. Meharry became an independent medical college in 1915. Meharry Medical College has trained close to one-third of the black physicians and dentists practicing in the United States today.

⁶⁴ After closing in 1988, Morristown was annexed by Knoxville College in 1989.

⁶⁵ Founded in 1912 as the Tennessee Agriculture and Industrial State Normal School for Negroes. It merged with the University of Tennessee at Nashville in 1979 and now has two campuses.

⁶⁶ Closed in 1988; was affiliated with the Baptist Church.

⁶⁷ Was formed in 1952 by the merger of Tillotson College (founded in 1875) and Samuel Huston College (founded in 1876). Is supported by the United Methodist Church and the United Church of Christ.

⁶⁸ A private coeducational college founded in 1912 and affiliated with the Christian Church (Disciples of Christ).

⁶⁹ Paul Quinn College was established in a one room building in Austin, Texas, by a group of African Methodist Episcopal circuit riders who saw a need for a trade school to teach newly freed slaves. The college moved to Dallas in 1990 to the campus formerly occupied by Bishop College which closed in 1988.

⁷⁰ Formerly a 2-year institution, but became a 4-year institution offering bachelor's degrees in 1984.

⁷¹ Founded as the Houston Colored Junior College. Its successor, Houston College for Negroes was transferred to the State of Texas following passage of a bill creating Texas State University for Negroes. Established as a State University in 1947. The name was changed to Texas Southern University in 1951.

⁷² Founded by General Samuel Chapman Armstrong. Hampton is Virginia's only coeducational, non-denominational 4-year private college. Formerly known as Hampton Institute and Hampton College.

⁷³ Formerly known as Norfolk State College.

74 Changed name to Virginia Seminary and College. Closed in 1980.

⁷⁵The first fully state-supported, four-year bachelor's degree black college in America. Founded in March, 1882, when the Virginia legislature passed a bill to charter the Virginia Normal and Collegiate Institute. Formerly known as Virginia State College. ⁷⁶This is a public, coeducational, land-grant institution that was founded in 1962 by enabling legislation of the Virgin Islands Legislature. Formerly known as College of the Virgin Islands.

NOTE: The enrollment data for some schools are estimated on the basis of the previous year's enrollment. See methodology section. Enrollments in 1994 are preliminary.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared February 1996.)

Table 9.—Fall enrollment in historically black colleges and universities, by institution, race/ethnicity, and percent of black students: 1994 ¹

		Die	ack stude	1113. 1994	'				
Institution	State	Total	Black, non- Hispanic	Percent black	White, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian/ Alaskan Native	Non- resident alien
1	2	3	4	5	6	7	8	9	10
Total	-	280,071	230,162	82.2	35,963	5,012	2,429	551	5,954
Alabama A&M University	AL	5,543	4,245	76.6	787	18	17	7	469
Alabama State University	AL	5,037	4,872	96.7	115	14	4		32
Bishop State Community College 2	AL	4,511	2,370	52.5	2,008	12	40	81	_
C.A. Fredd State Technical College Concordia College	AL AL	190 435	166 418	87.4 96.1	23 5	_	1	_	
J.F. Drake State Technical College	AL	768	335	43.6	395	12	11	2	13
Lawson State Community College	AL	1,920	1,853	96.5	61	_	_	_	6
Miles College	AL	1,068	1,065	99.7	3	_	_	_	470
Oakwood College Selma University	AL AL	1,534 206	1,335 205	87.0 99.5	7	8	2	3	179
Stillman College		913	895	98.0	18	_	_	_	_
Talladega College	AL	976	940	96.3	29	5	1	1	_
Trenholm State Technical College Tuskegee University	AL AL	785 3,322	610 3,047	77.7 91.7	175 139	80			32
					100		22		32
Arkansas Baptist College	AR	225	222	98.7	1	2	_	_	3
Philander Smith CollegeShorter College	AR AR	841 282	780 207	92.7 73.4	20	_	38	_	75
University of Arkansas, Pine Bluff	AR	3,823	3,271	85.6	529	9	9	3	2
Delaware State University	DE	3,381	2,243	66.3	995	60	34	9	40
Howard University University of the District of Columbia	DC DC	10,115 10,599	8,922 8,991	88.2 84.8	174 317	89 331	217 215	12 —	701 745
Bethune Cookman College		2,345	2,221	94.7	19	11	2	_	92
Edward Waters CollegeFlorida A&M University	FL FL	782 10,084	740 8,923	94.6 88.5	1 762	144	97	3	41 155
Florida Memorial College	FL	1,320	1,148	87.0	23	78		1	70
Albany State College	GA	3,062	2,708	88.4	342	3	6	3	_
Clark Atlanta University	GA	5,193	4,990	96.1	56	10	19	4	114
Fort Valley State College	GA GA	2,823 398	2,630 369	93.2 92.7	172 10	5 2	2 2	_	14 15
Morehouse College	GA	2,992	2,972	99.3	2		13	_	5
Morehouse School of Medicine		164	136	82.9	13	5	10	_	_
Morris Brown College	GA GA	1,894	1,852	97.8 97.8	3 7	1 2		_	38 6
Paine CollegeSavannah State College		721 3,253	705 2,951	90.7	216	11	7		66
Spelman College		1,977	1,927	97.5	_	1	1	1	47
Kentucky State University	KY	2,563	1,248	48.7	1,274	4	11	2	24
Dillard University	LA	1,675	1,663	99.3	8	2	2	_	_
Grambling State University	LA	7,610	7,281	95.7	265	8	15	2	39
Southern University and A&M College,	LA	0.004	0.215	94.1	480	19	86	4	
Baton Rouge Southern University, New Orleans	LA	9,904 4,302	9,315 4,016	93.4	188	16	19	4	59
Southern University, Shreveport-Bossier		,	,,,,,,						
City Campus Xavier University of Louisiana	LA LA	1,267 3,463	1,178 3,120	93.0 90.1	82 200	2 21	— 67	_	5 55
Bowie State University	MD	4,896	3,519	71.9	1,033	52	156	15	121
Coppin State College	MD	3,380	3,119	92.3	135	16	16	37	57
Morgan State University	MD	5,766	5,399	93.6	180	16	36	8	127
University of Maryland, Eastern Shore	MD	2,925	2,049	70.1	658	20	25	7	166
Lewis College of Business Alcorn State University	MI	245 2,742	245	100.0 93.2	165			4	9
Coahoma Junior College	MS	969	948	97.8	21		_	_	_
Hinds Community College,									
Utica Campus	MS	964	901	93.5	51	_	11	1	
Jackson State University Mary Holmes College	MS MS	6,224 327	5,882 311	94.5 95.1	168	8 4	50 1	8 —	108 11
Mississippi Valley State University	MS	2,182	2,166	99.3	13	3		_	::
Rust College Tougaloo College	MS MS	1,055 1,105	984 1,105	93.3 100.0	36 —	_	_ _	_	35 —
					407	4.4	_	,	20
Harris-Stowe State College Lincoln University	MO MO	1,757 3,512	1,313 931	74.7 26.5	407 2,476	11 14	5 19	1 17	20 55
Barber-Scotia College	NC	432	430	99.5	2	_	_	_	_
Bennett College	NC	655	646	98.6	1	1	_	_	7
Elizabeth City State University Fayetteville State University	NC NC	2,099 4,109	1,555 2,632	74.1 64.1	519 1,261	105	14 57	3 51	6 3
Johnson C Smith University	NC	1,413	1,409	99.7	1,201	1	1	1	-
Livingstone College		836	835	99.9	1	I —	_	_	l –

Table 9.—Fall enrollment in historically black colleges and universities, by institution, race/ethnicity, and percent of black students: 1994 1—Continued

Institution	State	Total	Black, non- Hispanic	Percent black	White, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian/ Alaskan Native	Non- resident alien
1	2	3	4	5	6	7	8	9	10
North Carolina Agricultural and Technical State University North Carolina Central University St. Augustine's College Shaw University Winston-Salem State University	NC NC NC NC	8,136 5,692 1,673 2,432 2,915	7,047 4,780 1,655 2,317 2,227	86.6 84.0 98.9 95.3 76.4	853 796 8 87 653	14 20 2 4 12	96 21 — 15 19	19 21 — 9 2	107 54 8 — 2
Central State UniversityWilberforce University	OH OH	2,763 976	2,501 948	90.5 97.1	134 26	7	2 1	3 1	116 —
Langston University	ок	3,408	1,874	55.0	1,357	34	29	74	40
Cheyney University of Pennsylvania Lincoln University	PA PA	1,357 1,371	1,289 1,235	95.0 90.1	40 84	16 10	9 5	2 1	1 36
Allen University Benedict College Claffin College Denmark Technical College Morris College South Carolina State University Voorhees College	SC SC SC SC SC SC SC	256 1,501 1,023 840 889 4,693 716	256 1,464 1,005 786 886 4,392 701	100.0 97.5 98.2 93.6 99.7 93.6 97.9					34 16 — — 4
Fisk University Knoxville College Lane College Le Moyne-Owen College Meharry Medical College Tennessee State University	TN TN TN TN TN	872 728 667 1,436 726 8,180	869 715 667 1,430 594 5,270	99.7 98.2 100.0 99.6 81.8 64.4		1 17 64		 1 13	3 — — — 35 —
Huston-Tillotson College Jarvis Christian College Paul Quinn College Prairie View A&M University St. Philip's College Southwestern Christian College Texas College Texas Southern University Wiley College	TX TX TX TX TX TX TX TX TX	613 382 667 5,849 6,571 182 262 10,078 584	475 377 645 5,030 1,269 159 254 8,332 546	77.5 98.7 96.7 86.0 19.3 87.4 96.9 82.7 93.5	17 2 2 493 2,216 7 — 253	40 3 20 97 2,881 — 5 321	33 — 80 130 — 201 1	1 4 44 1 6	47 — 145 31 16 2 965 24
Hampton University	VA VA VA VA	5,769 8,667 763 4,007 1,525	5,052 6,922 712 3,620 1,493	87.6 79.9 93.3 90.3 97.9	568 1,475 47 315 15	27 76 — 27 2	16 76 1 9	17 12 — 2 1	89 106 3 34 14
Bluefield State College West Virginia State College	WV WV	2,609 4,519	202 581	7.7 12.9	2,390 3,864	10 24	6 36	1 14	_ _
University of the Virgin Islands, St. Thomas Campus	VI	1,915	1,565	81.7	150	32	24	1	143

[—]Data not reported or not applicable.

1 Preliminary data.

2 In 1993 Carver State Technical College merged with Bishop State Community Col-

Table 10.—Full-time fall enrollment in historically black colleges and universities, by race/ethnicity and sex: 1976 to 1994

Year	Total		hite, Hispanic		ack, Hispanic	His	panic		merican or Islander		an Indian/ an Native	Nonresi	dent alien
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1976	180,059	6,352	3,886	72,562	88,379	1,655	537	390	148	79	67	4,756	1,248
1978	176,243	5,369	3,845	68,076	88,082	1,463	678	549	208	154	107	6,050	1,662
1980	180,521	5,352	4,520	68,735	88,421	1,368	772	699	229	126	102	7,942	2,255
1982	170,611	4,997	4,847	64,862	81,873	1,010	696	410	195	135	142	8,817	2,627
1984	168,616	5,167	4,821	62,883	81,639	1,187	891	705	260	78	82	8,182	2,721
1986	167,825	5,764	6,215	62,118	82,499	1,179	1,036	453	234	119	122	5,912	2,174
1988	180,215	6,088	6,766	65,246	92,320	1,108	1,008	600	294	83	94	4,415	2,193
1990 ¹	194,905	7,037	8,441	69,682	100,759	1,030	1,018	680	420	68	94	3,441	2,235
1991	206,493	7,754	9,451	74,014	105,981	1,110	1,125	799	531	91	142	3,207	2,288
1992	213,913	7,696	9,455	77,399	110,245	1,128	1,097	774	580	129	170	2,992	2,248
1993	217,462	8,091	9,807	78,525	111,796	1,286	1,298	816	660	134	162	2,759	2,128
19942	214,889	7,707	9,622	77,485	111,360	1,210	1,412	777	695	160	169	2,368	1,924

¹ Revised from previously published data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities"; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared February 1996.)

Table 11.—Part-time fall enrollment in historically black colleges and universities, by race/ethnicity and sex: 1976 to 1994

Year	Total		/hite, Hispanic		lack, Hispanic	His	panic		merican or Islander		an Indian/ an Native	Nonresi	dent alien
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1976	42,554	5,302	5,500	11,930	17,434	934	316	68	43	47	37	594	349
1978	51,554	5,420	5,878	14,376	21,709	1,072	490	485	158	171	74	1,031	690
1980	53,036	6,286	8,204	13,083	20,750	1,131	500	248	221	95	121	1,322	1,075
1982	57,760	7,133	8,951	14,012	21,892	1,376	732	285	261	126	198	1,734	1,060
1984	58,903	6,661	9,173	14,128	22,703	1,311	841	251	242	55	63	2,215	1,260
1986	55,450	6,801	9,900	12,158	21,853	1,072	686	284	279	116	157	1,547	597
1988	59,540	7,072	10,807	13,022	23,563	1,125	881	330	279	47	86	1,425	903
1990 ¹	62,247	7,234	11,704	13,215	25,026	964	909	409	327	65	109	1,332	953
1991	62,842	7,379	11,818	13,366	25,005	1,050	1,083	410	403	55	102	1,207	964
1992	65,628	7,275	11,877	14,550	26,769	1,072	1,132	452	396	75	109	1,080	841
1993	65,394	7,474	11,791	14,585	26,292	1,193	1,177	479	480	80	127	975	741
19942	65,182	7,191	11,443	14,423	26,894	1,185	1,205	478	479	84	138	938	724

¹ Revised from previously published data.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities"; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared February 1996.)

² Preliminary data.

² Preliminary data.

Table 12.—Fall enrollment in historically black colleges and universities, by type and control of institution, number of institutions, sex, and state: 1976

	Tatal		To	tal	P	ublic 4-yea	ar	Pu	blic 2-ye	ar	Pri	vate 4-ye	ar	Priv	ate 2-ye	ar
State	Total number of institu- tions	Total	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	109	222,613	104,669	117,944	40	66,122	77,406	6	7,664	5,644	52	29,701	33,788	11	1,182	1,106
Alabama Arkansas Delaware District of Columbia Florida	13 4 1 2 4	20,663 4,436 1,844 11,137 8,451	9,446 2,263 959 5,463 4,089	11,217 2,173 885 5,674 4,362	2 1 1 1 1	4,016 1,409 959 356 2,866	4,701 1,653 885 966 2,913	2 0 0 0	1,204 — — — —	1,790 — — — —	7 2 0 1 3	4,109 753 — 5,107 1,223	4,580 422 — 4,708 1,449	2 1 0 0 0	117 101 — —	146 98 — —
Georgia	10 1 6 4 1	15,179 2,389 20,360 13,042 225	6,878 1,222 8,777 5,538 45	8,301 1,167 11,583 7,504 180	3 1 3 4 0	3,026 1,222 7,312 5,538	3,912 1,167 9,042 7,504	0 0 1 0	 394 	580 —	7 0 2 0 0	3,852 — 1,071 —	4,389 — 1,961 —	0 0 0 0	 45	_ _ _ _ 180
Mississippi	11 2 11 2	18,988 3,589 22,728 3,291 1,128	8,638 1,690 10,127 1,714 625	10,350 1,899 12,601 1,577 503	3 2 5 1	6,282 1,690 7,138 1,098 625	7,477 1,899 8,844 1,084 503	2 0 0 0	1,200 — — — —	1,240 — — — —	3 0 6 1 0	749 — 2,989 616 —	1,258 — 3,757 493 —	3 0 0 0	407 — — —	375 — — — —
Pennsylvania South Carolina Tennessee Texas Virginia West Virginia	2 8 7 10 6 2	3,952 9,297 10,477 26,297 17,282 5,736	2,126 3,866 4,903 14,974 7,405 3,149	1,826 5,431 5,574 11,323 9,877 2,587	2 1 1 2 2 2	2,126 1,551 2,561 7,278 5,148 3,149	1,826 2,127 2,919 7,010 7,037 2,587	0 0 0 1 0	4,866 —	2,034 —	0 5 5 7 3 0	2,051 2,245 2,830 2,106	3,167 2,576 2,279 2,749	0 2 1 0 1	264 97 — 151	137 79 — 91
Virgin Islands	1	2,122	772	1,350	1	772	1,350	0	_	_	0	_	_	0	_	_

⁻Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities, 1976" survey. (This table was prepared February 1996.)

Table 13.—Fall enrollment in historically black colleges and universities, by type and control of institution, number of institutions, sex, and state: 1984

	Total		To	tal	Р	ublic 4-yea	ar	Pu	blic 2-ye	ar	Pri	vate 4-ye	ar	Priv	ate 2-ye	ar
State	number of institu- tions	Total	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	105	227,519	102,823	124,696	40	68,393	82,896	7	6,313	6,514	51	27,431	34,124	7	686	1,162
Alabama Arkansas Delaware District of Columbia Florida	11 4 1 2 4	18,133 3,417 2,209 24,286 9,485	8,455 1,552 1,022 11,028 4,529	9,678 1,865 1,187 13,258 4,956	2 1 1 1	3,974 1,087 1,022 5,771 2,560	3,922 1,553 1,187 7,061 2,709	2 0 0 0	1,188 — — — —	1,951 — — — —	6 2 0 1 3	3,190 412 — 5,257 1,969	3,582 287 — 6,197 2,247	1 1 0 0	103 53 — —	223 25 — —
Georgia	11 1 6 4 1	14,579 2,066 21,327 10,233 377	6,641 936 9,213 4,216 86	7,938 1,130 12,114 6,017 291	3 1 3 4 0	2,510 936 8,033 4,216	3,231 1,130 9,388 6,017	0 0 1 0	206 —	415 —	8 0 2 0 0	4,131 — 974 —	4,707 — 2,311 —	0 0 0 0 1	 86	_ _ _ _ _ 291
Mississippi Missouri North Carolina Ohio Oklahoma	9 2 11 2 1	15,415 4,126 23,127 3,199 1,802	6,512 1,773 10,264 1,474 917	8,903 2,353 12,863 1,725 885	3 2 5 1	4,801 1,773 7,544 1,129 917	6,078 2,353 9,113 1,155 885	2 0 0 0	869 — — —	1,228 — — — —	2 0 6 1 0	547 — 2,720 345 —	1,098 — 3,750 570	2 0 0 0	295 — — — —	499 — — — —
Pennsylvania	2 8 7 10 5 2	2,962 8,508 11,327 23,633 17,596 6,892	1,412 3,516 4,940 12,976 7,458 3,077	1,550 4,992 6,387 10,657 10,138 3,815	2 1 1 2 2 2	1,412 1,777 3,252 6,928 4,848 3,077	1,550 2,449 4,394 6,419 6,493 3,815	0 1 0 1 0	310 — 3,740 —	2,573	0 5 7 3 0	1,364 1,604 2,308 2,610	2,166 1,899 1,665 3,645	0 1 1 0 0	65 84 —	30 94 — —
Virgin Islands	1	2,820	826	1,994	1	826	1,994	0	_	_	0	_	_	0	_	_

Table 14.—Fall enrollment in historically black colleges and universities, by type and control of institution, number of institutions, sex, and state: 1990 1

	Total		То	tal	Р	ublic 4-yea	ar	Pu	blic 2-ye	ar	Pri	vate 4-ye	ar	Priv	ate 2-ye	ar
State	number of institu- tions	Total	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	105	257,152	105,157	151,995	40	70,220	101,749	11	6,321	8,756	49	28,054	40,474	5	562	1,016
Alabama Arkansas Delaware District of Columbia Florida	15 4 1 2 4	23,071 4,692 2,606 23,091 13,534	9,709 1,892 1,137 9,714 5,487	13,362 2,800 1,469 13,377 8,047	2 1 1 1 1	4,069 1,435 1,137 5,068 3,606	5,404 2,237 1,469 6,922 4,738	6 0 0 0	2,435 — — — —	3,782 — — — —	6 2 0 1 3	3,109 399 — 4,646 1,881	3,892 486 — 6,455 3,309	1 1 0 0 0	96 58 — —	284 77 — —
Georgia	10 1 6 4 1	17,890 2,506 25,451 13,526 233	7,874 1,039 9,343 5,524 52	10,016 1,467 16,108 8,002 181	3 1 3 4 0	2,679 1,039 7,639 5,524	4,203 1,467 11,851 8,002	0 0 1 0	303 —	717 —	7 0 2 0 0	5,195 — 1,401 —	5,813 — 3,540 —	0 0 0 0	_ _ _ _ 52	_ _ _ _ 181
Mississippi Missouri North Carolina Ohio Oklahoma	8 2 11 2 1	16,311 5,592 26,295 3,695 2,792	6,438 1,928 10,854 1,611 1,173	9,873 3,664 15,441 2,084 1,619	3 2 5 1 1	4,793 1,928 8158 1,343 1,173	6,780 3,664 11,519 1,543 1,619	2 0 0 0	687 — — —	1,332 — — — —	2 0 6 1 0	660 — 2,696 268 —	1,317 — 3,922 541 —	1 0 0 0	298 — — —	444 — — — —
Pennsylvania	2 8 6 9 5 2	3,112 9,477 11,789 23,096 19,173 7,536	1,353 3,778 4,858 10,548 7,293 3,110	1,759 5,699 6,931 12,548 11,880 4,426	2 1 1 2 2 2	1,353 1,976 2,996 6,224 4,528 3,110	1,759 2,846 4,397 8,193 7,468 4,426	0 1 0 1 0	266 — 2,630 —	2,574	0 5 5 6 3 0	1,478 1,862 1,694 2,765	2,472 2,534 1,781 4,412	0 1 0 0 0	58 — — —	30 — — — —
Virgin Islands	1	1,684	442	1,242	1	442	1,242	0	_	_	0	_	_	0	_	

⁻Not applicable.

Table 15.—Fall enrollment in historically black colleges and universities, by type and control of institution, number of institutions, sex, and state: 1994 1

	Total		Total		Р	ublic 4-yea	ar	Public 2-year			Private 4-year			Private 2-year		
State	number of institu- tions	Total	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women	Total number of institu- tions	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	103	280,071	114,006	166,065	40	76,654	111,081	10	7,778	11,007	49	29,108	43,154	4	466	823
Alabama Arkansas Delaware District of Columbia Florida	14 4 1 2 4	27,208 5,171 3,381 20,714 14,531	11,421 2,172 1,455 8,375 5,938	15,787 2,999 1,926 12,339 8,593	2 1 1 1 1	4,643 1,599 1,455 4,455 4,240	5,937 2,224 1,926 6,144 5,844	5 0 0 0	3,117 — — — —	5,057 — — — —	6 2 0 1 3	3,537 434 — 3,920 1,698	4,482 632 — 6,195 2,749	1 1 0 0	124 139 — —	311 143 — —
Georgia	10 1 6 4 1	22,477 2,563 28,221 16,967 245	9,649 1,102 10,559 6,785 59	12,828 1,461 17,662 10,182 186	3 1 3 4 0	3,671 1,102 8,787 6,785	5,467 1,461 13,029 10,182	0 0 1 0	331 —	936 —	7 0 2 0 0	5,978 — 1,441 —	7,361 — 3,697 —	0 0 0 0 1	— — — 59	— — — — 186
Mississippi Missouri North Carolina Ohio Oklahoma	8 2 11 2 1	15,568 5,269 30,392 3,739 3,408	6,160 1,962 12,235 1,725 1,395	9,408 3,307 18,157 2,014 2,013	3 2 5 1	4,521 1,962 9271 1,353 1,395	6,627 3,307 13,680 1,410 2,013	2 0 0 0	785 — — — —	1,148 — — — —	2 0 6 1 0	710 — 2,964 372 —	1,450 — 4,477 604 —	1 0 0 0	144 — — —	183 — — — —
Pennsylvania	2 7 6 9 5 2	2,728 9,918 12,609 25,188 20,731 7,128	1,164 3,960 5,050 11,128 8,047 3,118	1,564 5,958 7,559 14,060 12,684 4,010	2 1 1 2 2 2	1,164 1,857 3,197 6,763 4,769 3,118	1,564 2,836 4,983 9,164 7,905 4,010	0 1 0 1 0	374 — 3,171 —	466 — 3,400 —	0 5 5 6 3 0	1,729 1,853 1,194 3,278	2,656 2,576 1,496 4,779	0 0 0 0 0	_ _ _ _ _	
Virgin Islands	1	1,915	547	1,368	1	547	1,368	0	_	_	0	_	_	0	_	_

⁻Not applicable.

¹ Revised from previously published data.

¹ Preliminary data.

Table 16.—Associate degrees conferred by historically black colleges and universities, by race/ethnicity and sex of student: 1976-77 to 1993-94

rcent of	Non- resident alien	22	4.0.00 1.1.000	0.000 1.1.0000000 0.000 2.1.00000000000000000000000000000000000	2001 1000 1000 1000 1000 1000 1000 1000
Degrees from historically black colleges and universities as a percent of total associate degrees	American Indian/ Alaskan Native	21	£.0.000.000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
ind univers egrees	Asian or Pacific Islander	20	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.02 0.00 0.02 0.00 0.00 0.00 0.00 0.00	(C)
black colleges and unitotal associate degrees	Hispanic	19	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	4. £. £. £. £. £. £. £. £. £. £. £. £. £.	0000 0000000000000000000000000000000
ically black total a	Black, non- Hispanic	18	0 4 4 4 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6	0.6.4 . 6.6.6.6.6.6.9.9.9.9.9.9.9.9.9.9.9.9.9	1.7.6.2. 4.4.4.4.4.6.6.6.6.6.6.6.6.6.6.6.6.6.6.
from histor	White, non- Hispanic	17	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.03 0.0
egrees	Total	16	7.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	0.000 0.00000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
	Non- resident alien	15	7. 1. 2. 2. 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2. 1. 1. 2. 2. 3. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
nferred	American Indian/ Alaskan Native	41	000000000000000000000000000000000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0000000000000000000000000000000000000
legrees cor	Asian or Pacific Islander	13	0.5 0.5 0.5 0.1 0.1 0.4 0.9 0.9 0.8	0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
ibution of d	Hispanic	12	0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
Percentage distribution of degrees conferred	Black, non- Hispanic	7	78.6 64.6 64.7 64.7 64.7 57.5 60.1 59.3 59.3 59.3 52.5 52.5	7.07 6.44 6.45 6.44 6.44 6.65 6.64 6.65 6.64 6.65 6.65	85.7 76.8 72.1 72.1 62.8 64.4 64.4 62.0 62.0 62.0 62.0 62.0
Perce	White, non- Hispanic	10	13.7 23.9 26.8 32.0 32.7 30.5 31.9 31.9 33.7 40.7	17.8 30.7 30.5 30.7 34.1 34.5 36.0 33.9 33.9 33.9	10.1 19.3 24.2 30.6 30.1 30.2 30.2 30.2 33.6 38.6 38.6
	Total	თ	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0000 0000 0000 0000 0000 0000 0000 0000 0000	100.0 100.0 100.0 100.0 100.0 100.0 100.0
	Non- resident alien	80	46 60 60 71 71 71 71 73 86 80 80 80 80 80 80 80 80 80 80 80 80 80	20 25 38 38 33 43 43 27 27 27 27	26 23 23 55 28 28 33 44 44 44
	American Indian/ Alaskan Native	7	- r & c c c c c c c c c c c c c c c c c c	- w u u - r w & - u o 4	04-040000-40
conferred	Asian or Pacific Islander	9	22 22 23 24 26 25 25 25 25 25 25 25 25 25 25 25 25 25	α ο 4 ο <u>ο</u> σ α α α <u>α α σ</u> ο σ	6400 <u>54</u> 600 <u>5</u> 600
Number of degrees conferred	Hispanic	2	158 143 162 162 162 174 173 173 173 173	125 109 124 109 102 102 102 108 108	25 2 2 3 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Number	Black, non- Hispanic	4	2,165 1,672 1,442 1,547 1,547 1,487 1,465 1,466	9005 526 526 539 539 445 445 445 445 445 445 445 445 445	260 1,166 1,106 1,008 1,004 1,013 1,053 1,030
	White, non- Hispanic	е	377 590 707 707 705 880 798 825 793 847 838 1,083	229 310 336 349 374 315 318 318 280 280	148 280 280 371 446 506 478 478 475 538 671
	Total	2	2,753 2,465 2,485 2,691 2,592 2,526 2,489 2,613 2,489 2,771 2,820	1,283 1,011 1,024 1,085 1,014 963 916 876 827 1,034	1,470 1,454 1,534 1,606 1,598 1,563 1,573 1,573 1,737 1,737 1,737
	Year and sex of student	-	Total 1976–77 1980–81 1982–83 1984–85 1988–89 1989–90 1990–913 1991–924	Men 1976–77 1980–81 1980–81 1984–85 1984–90 1990–91 1991–924 1992–935	Women 1976–77 1978–79 1802–83 1984–85 1984–85 1986–90 1889–90 1990–91 1991–924

—Data not available.

1 Less than 0.05 percent.

2 Excludes 2 women whose race/ethnicity was not available.

3 Excludes 17 men and 34 women whose race/ethnicity was not available.

4 Excludes 28 men and 43 women whose race/ethnicity was not available.

5 Excludes 28 men and 43 women whose race/ethnicity was not available.

5 Excludes 13 men and 21 women whose race/ethnicity was not available.

⁶ Excludes 1 man and 9 women whose race/ethnicity was not available.

NOTE: Because of rounding, details may not add to totals.

Table 17.—Bachelor's degrees conferred by historically black colleges and universities, by race/ethnicity and sex of student: 1976–77 to 1993–94

			BLACK COLLEGES. DEGRE	LO	
percent of	Non- resident alien	22	8 8 7 7 7 8 8 8 8 7 1 7 8 8 8 8 7 1 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	.0.8 0.6.4.6.9.9.9.9.9.9.4.4.8.9.9.9.7.	4 k R K R 4 R R R R R R R R R R R R R R R R R
as a	American Indian/ Alaskan Native	21	0.000 1.4.4.0000	7.00.0 6.1.1 7.00.0 7.00.0 7.00.0 7.00.0 7.00.0	0.000 0.1.1.000001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.000001.000001.00001.00001.00001.000001.00001.00001.00001.00001.00001.00001.00001.00001.00001.00001.
and universities degrees	Asian or Pacific Islander	20	0.00 1 1 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.7 7 1.7 1.7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
y black colleges a total bachelor's d	Hispanic	19	0.000 6.000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000	0000 1.0000000000000000000000000000000	0000 0000000000000000000000000000000
rically black total b	Black, non- Hispanic	18	35.4 33.7.4 32.2 32.2 32.2 29.3 26.7 27.2 27.2 28.3	33.3 32.7 32.7 28.0 27.1 26.1 26.4 26.3 27.4 27.4	37.0 32.3 32.3 32.3 32.3 28.7 27.1 28.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27
Degrees from historically to	White, non- Hispanic	17	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0000 0000000000000000000000000000000000
Degrees	Total	16	22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	2.2.2 2.4.4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	8.8.9. 9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9
	Non- resident alien	15	8 8 9 1 1 2 2 2 2 3 6 8 8 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8.9 10.01 10	2 2 2 2 3 3 2 2 4 2 5 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
nferred	American Indian/ Alaskan Native	41	000000000000000000000000000000000000000	0.000000000000000000000000000000000000	000000000000000000000000000000000000000
Percentage distribution of degrees conferred	Asian or Pacific Islander	13	0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	Hispanic	12	0.000 + 0.00000000000000000000000000000	00000100000000000000000000000000000000	00000000000000000000000000000000000000
entage disti	Black, non- Hispanic	11	88.1 85.3 85.3 80.1 78.2 81.8 82.7 82.7 83.6 84.6 85.6	82.0 80.2 77.6 72.9 70.2 77.7 77.7 78.0 79.5 81.1 81.8	92.8 90.1.5 90.1.5 87.5 87.5 86.2 86.3 86.3 86.9 86.9 86.9
Perc	White, non- Hispanic	10	2.7 6.7 6.7 6.7 6.7 9.0 10.3 11.2 11.0 11.0 11.0	0 0 4 4 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7	6.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Total	6	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 1 100.00 1 100.00	0.0000000000000000000000000000000000000
	Non- resident alien	80	907 1,392 2,716 2,716 2,106 1,552 1,155 891 885 786 724	692 1,009 1,304 1,767 1,447 1,187 724 576 576 504 404 383 331	215 383 319 949 965 365 378 382 382
	American Indian/ Alaskan Native	7	2 t 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	23 2 2 4 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	02080822898
conferred	Asian or Pacific Islander	9	57 120 109 74 321 113 116 116 116 117 197 197	8 4 8 4 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	9 43 38 122 122 26 50 50 50 50 50 50 50 50 50 50 50 50 50
Number of degrees conferred	Hispanic	2	44 84 84 84 84 84 84 85 85 86 87 87 87 87 87 87 87 87 87 87 87 87 87	23 88 25 74 55 57 57 57 57 57	2 2 4 9 4 9 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5
Number	Black, non- Hispanic	4	20,754 20,308 19,556 17,787 16,326 16,589 16,482 17,930 17,930 22,020 23,434	8,362 8,070 7,866 7,052 6,448 6,576 6,066 6,066 6,064 7,924 7,928	12,392 11,690 10,735 9,878 10,001 10,261 11,507 12,608
	White, non- Hispanic	ю	1,768 1,719 1,532 1,870 1,819 2,210 2,212 2,282 2,576 2,576 2,880 2,880 2,880 2,880 2,880	1,064 844 854 854 749 921 883 871 944 1,051 1,178	704 875 678 738 949 936 1,145 1,268 1,714 1,714
	Total	2	23,551 22,649 22,922 22,205 20,270 19,518 19,518 23,425 26,033 27,391	10,201 10,067 10,142 9,188 8,828 7,809 7,774 8,078 8,078 9,091	13,350 12,530 11,699 11,709 11,960 13,361 14,686
	Year and sex of student	-	Total 1976–77 1978–79 1980–81 1982–83 1986–87 1986–87 1986–92 1990–914 1992–936	Men 1976–77 1982–81 1982–83 1984–85 1988–892 1988–892 1989–903 1991–925	Women 1976–77 1878–79 180–83 1982–83 1984–85 1988–892 1990–914

—Data not available.

Excludes 10 men and 11 women whose race/ethnicity was not available.

Excludes 86 men and 144 women whose race/ethnicity was not available.

Excludes 87 men and 103 women whose race/ethnicity was not available.

Excludes 77 men and 118 women whose race/ethnicity was not available.

Excludes 73 men and 71 women whose race/ethnicity was not available.

Excludes 73 men and 74 women whose race/ethnicity was not available.

Texcludes 73 men and 94 women whose race/ethnicity was not available.

⁸ Less than 0.05 percent.

NOTE: Because of rounding, details may not add to totals.

Table 18.—Master's degrees conferred by historically black colleges and universities, by race/ethnicity and sex of student: 1976–77 to 1993–94

					THO TOTALONEET BE
percent of	Non- resident alien	22	9999 94111110000000000000000000000000000	7.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	0.00 L 0.11 C C C C C C C C C C C C C C C C C C
ities as a pe	American Indian/ Alaskan Native	21		2,000 1,000 + 0,000	0.0 0.0 0.0 1.1.1 0.0 0.0 0.0 0.0 0.0 0.
ind univers grees	Asian or Pacific Islander	20	7.00 1.1.1 7.01 7.01 7.01 7.01 7.01 7.01	00	1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
black colleges and universities as a total master's degrees	Hispanic	19	000	(a) 0.66 0.77 0.02 0.03 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05	0000 0000 0000 0000 0000 0000 0000 0000 0000
ically black total n	Black, non- Hispanic	18	7.12 2.0.4 6.81 1.81 1.80 1.00 1.00 1.00 1.00 1.00 1	2.61 2.87 2.61 2.61 2.61 2.61 2.61 2.61 2.61 2.61	23.2 24.12 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1
Degrees from historically	White, non- Hispanic	17	0000 000000000000000000000000000000000	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.00 4.00 6.00 7.00 7.00 7.00 7.00 7.00 7.00 7
Jegrees	Total	16	0 8 6 7 4 6 6 6 7 7 6	446 6100000000	2.2. 2.2. 2.2. 2.2. 3.2. 3.2. 3.2. 3.3. 3.
_	Non- resident alien	15	6 7 7 7 7 7 8 8 8 8 7 7 9 8 8 8 9 1 0 9 8 9 1 1 0 9 8 9 1 1 0 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7.17 7.17 7.17 7.17 7.17 7.17 7.17 7.17	2.2.4 6.1.4 7.5.6 7.5.6 7.5.6 8.4.4 8.4.4 8.4.4
nferred	American Indian/ Alaskan Native	14	000000000000000000000000000000000000000	00000000000000000000000000000000000000	0.000000000000000000000000000000000000
degrees co	Asian or Pacific Islander	13	0 0 0 1 1 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0	0 - 1 - 2 - 2 - 1 - 1 - 2 - 2 - 2 - 2 - 2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
ibution of c	Hispanic	12	100 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	© 0.00 + 0.0 + 1.0 + 0.0	000000000000000000000000000000000000000
Percentage distribution of degrees conferred	Black, non- Hispanic	1	74.3 72.7 72.7 66.8 66.8 60.9 60.9 60.9 60.5 60.5 60.5 60.5 60.5 60.5	61-18 61-18	82.4 79.2 76.1 73.7 73.7 73.7 63.2 65.0 65.0 65.0 65.1 66.1 66.1
Perce	White, non- Hispanic	10	18.9 18.4 18.0 17.2 19.1 27.3 27.3 26.3 26.3 25.4 25.4	25.3 20.4 17.4 17.5 17.1 20.5 23.0 23.0 23.0 23.0	14.7 17.2 18.4 16.7 20.2 23.6 24.0 29.1 28.1 26.3 26.3 26.3
	Total	6	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	00000000000000000000000000000000000000	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0
	Non- resident alien	80	361 395 507 665 724 467 417 369 375 463 395	283 308 308 456 400 400 300 258 246 246 246	78 87 113 209 126 126 117 117 117 118 158
	American Indian/ Alaskan Native	7	<u> ნ</u> იო ი 8 6 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	<u> </u>	0000000LL0L40
conferred	Asian or Pacific Islander	9	38 46 70 60 60 58 155 111 113 113 113 113 113 113 113 113	32 32 32 112 79 63 63 63 10	21 22 23 23 23 23 44 44 46 46 60 60
Number of degrees conferred	Hispanic	2		- C 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7 10 10 10 10 10 10 10 10 10 10 10 10 10
Number	Black, non- Hispanic	4	4,568 3,956 3,185 2,555 2,443 2,388 2,505 2,505 2,505 2,766 3,187	1,497 1,313 1,025 1,025 874 782 740 740 764 764 764 821 939	3,071 2,643 2,097 1,931 1,681 1,606 1,741 1,839 1,945 2,248
	White, non- Hispanic	е	1,162 1,002 832 774 794 884 1,103 1,087 1,167 1,167	912 928 335 337 303 303 335 336 336 336 336	550 574 507 485 485 573 582 752 690 690 804
	Total	2	6,150 4,440 4,491 4,190 4,012 4,036 4,202 4,600 4,600	2,421 1,865 1,865 1,584 1,584 1,494 1,459 1,617 1,617	3,729 3,337 2,757 2,619 2,428 2,427 2,542 2,542 2,542 2,542 2,542 2,542 2,548 3,298 3,298
	Year and sex of student	-	Total 1976–77 1978–79 1980–81 1982–83 1984–85 1988–89 1988–90 1989–912 1992–913 1992–934	1976–77 1978–79 1982–83 1982–83 1988–90 1990–91 2 1990–93 4 1993–945	1976–77 1978–79 1980–81 1980–81 1984–85 1986–87 1999–90 1990–912 1991–923

—Data not available. Excludes 12 women whose race/ethnicity was not available.

² Excludes 2 men and 4 women whose race/ethnicity was not available.
³ Excludes 20 women whose race/ethnicity was not available.
⁴ Excludes 3 men and 9 women whose race/ethnicity was not available.
⁵ Excludes 13 men and 23 women whose race/ethnicity was not available.

⁶ Less than 0.05 percent.

NOTE: Because of rounding, details may not add to totals.

Table 19.—Doctor's degrees conferred by historically black colleges and universities, by race/ethnicity and sex of student: 1976–77 to 1993–94

	TORIO	· ·	BLACK COLLEGES: DEGREE		
percent of	Non- resident alien	22	0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 7.00 8.00 7.00 8.00 8.00 8.00 8.00	0.0.1 8.6.4 9.0.0 9.0 9
ا ت	American Indian/ Alaskan Native	21	000 00000000000000000000000000000000000	0000 00000 + 0000	000 00000000
black colleges and universities as total doctor's degrees	Asian or Pacific Islander	20	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0000 0000000000000000000000000000000	0.00 0.1.00 0
colleges a	Hispanic	19	0.0000000000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	0.0000000000000000000000000000000000000
	Black, non- Hispanic	18	8.6.0 6.00 7.00 7.00 7.00 7.00 8.00 8.00 8.00 8	2.2 8.5.7 12.2 12.2 12.6 12.6 10.8 10.8	7.6.4.4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
Degrees from historically	White, non- Hispanic	17	555 1000000000000000000000000000000000	555 5505555	SSS 1.00000000000000000000000000000000000
Degrees	Total	16	0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5	2.00 2.00 5.00 5.00 5.00 5.00 6.00 6.00 6.00 6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	Non- resident alien	15	20.0 40.0 21.6 20.4 25.9 25.9 20.8 20.8 20.8 17.5 17.5 19.0	54.8 20.0 20.0 32.6 34.9 35.2 20.0 21.2 22.9 22.9 22.9	16.7 7.4 7.4 7.4 2.6 1.1 1.8 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
nferred	American Indian/ Alaskan Native	14	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0000000000000
Percentage distribution of degrees conferred	Asian or Pacific Islander	13	1. 9. 0. 9. 1. 6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	7 1 . 0 8 1 . 8 2 0 0 7 1 . 4 0 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
ibution of c	Hispanic	12	0.1.1.0.0.0.0.0.1.0.4 0.0.0.0.0.0.0.1.0.4	0.4.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	000000000000000000000000000000000000000
entage disti	Black, non- Hispanic	11	53.0 60.2 67.6 63.0 68.3 58.8 68.4 69.1 66.1 60.1	400.5 48.7 609.7 600.7 60.9 66.1 61.9 61.9 61.9 61.9 61.9 61.9 61	75.0 85.2 64.9 67.4 75.0 73.0 81.0 77.5 70.7 70.7 65.7
Perce	White, non- Hispanic	10	4 4 4 6 4 7 7 7 7 8 8 8 8 8 7 7 7 7 8 9 9 9 9 9 9	7. 0. 0. 0. 0. 1. 4. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	8.8.3.7.1.2.6.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0
	Total	თ	100.0 100.0 100.0 100.0 100.0 100.0 100.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0000000000000000000000000000000000000
	Non- resident alien	80	22 22 44 44 43 43 43 44 44 43 44 44 43	23 24 25 33 34 25 25 26 27 28	400000000000000
	American Indian/ Alaskan Native	7	0000000-000	0000000-000	0000000000
Number of degrees conferred	Asian or Pacific Islander	9	- 00 0 0 C C C C C C C C C C C C C C C C	OWN4WOWN4O	0 - 0 0 0 0 - 0 0 0 0 0 0
of degrees	Hispanic	2	0770000770	0-00000-0-00	00-00000
Number	Black, non- Hispanic	4	35 69 69 85 105 115 128 131 130	7-1 7-2 7-4 7-4 7-3 7-3 7-3 7-3 7-3 7-3 7-4 7-3 7-3 7-3 7-4 7-3 7-4 7-4 7-4 7-4 7-4 7-4 7-4 7-4 7-4 7-4	18 24 24 31 31 65 68 68 67 79 69 77 69 69
	White, non- Hispanic	က	22 5 6 4 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	- E L E E L L B 9 1 9 1 4	01 - 00 00 00 00 00 00 00 00 00 00 00 00 0
	Total	2	66 83 102 135 174 194 187 207 200 205 213	89 89 106 105 105 105 105 105 105 105 105 105 105	27 27 37 37 46 68 89 89 102 100 120 120
	Year and sex of student	-	Total 1976–77 1978–79 1980–81 1982–85 1984–85 1986–892 1980–91 1990–91 1991–92	Men 1976–77 1982–81 1980–81 1982–83 1988–85 1989–90 1991–92 1992–933	Women 1976–77 1878–79 1880–83 1982–83 1984–85 1984–90 1989–90 1990–91 1991–92 1992–93³

—Data not available.

1 Less than 0.05 percent.

2 Excludes 2 men and 1 woman whose race/ethnicity was not available.

3 Excludes 1 man and 5 women whose race/ethnicity was not available.

4 Excludes 3 women whose race/ethnicity was not available.

NOTE: Because of rounding, details may not add to totals.

Table 20.—First-professional degrees conferred by historically black colleges and universities, by race/ethnicity and sex of student: 1976-77 to 1993-94

j _o	lent		8.3 9.7	5.0 6.1 7.0 6.0 6.0 6.0 7.0 8.0 9.0	2.7.9 2.7.9 2.7.9 1.7.9 2.7.9 4.4.4	5.7 9.8 9.9 9.9 9.0 10.0 6.2 6.2 7.1 6.0 6.2 6.0 6.0 6.2
a percent of	Non- resident alien	22	١٥٥٥	N 0 4 0 0 8 0 8	000027070	007107090007
sities as a	American Indian/ Alaskan Native	21	0.5 2.6 2.6	7.000 7.000 7.000 7.000 7.000 7.000	3.3.3 3.0.6 3.3.3 3.3.3 5.0.0 5.0.0 5.0.0 5.0.0 5.0.0	0.0 1.7 1.7 1.0 0.0 0.0 0.0 0.0 0.0 0.0
and univer al degrees	Asian or Pacific Islander	20	0.3	0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.3 0.8 0.3 1.3 0.7 0.5 0.3 0.3	4.4.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
k colleges profession	Hispanic	19		2. C 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21.2 2.0 2.0 6.1 7.7 7.1 7.1 8 i	0.1 0.2 0.2 0.3 0.4 0.4 1.3 4.0
rically black total first-	Black, non- Hispanic	18	21.2 21.2 1.2	22.2 18.1 16.2 1.2.5 1.2.6 1.5.3 1.5.3 1.5.3 1.5.3 1.5.3 1.5.3	23.7 23.7 23.7 25.1 16.8 16.9 13.8 16.6 16.6	18.6 17.0 17.0 17.0 17.0 18.0 13.4 14.2 13.1 14.3 14.3 14.3
Degrees from historically black colleges and universities as total first-professional degrees	White, non- Hispanic	17	0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.0 0.0 0.0	0000000	000000000000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Degrees	Total	16	<u> </u>	<u> </u>	<u> </u>	4 6 4 9 6 1 2 2 2 2 2 5 5
	Non- resident alien	15	8.9 6.6 7.7 7.3		C C 8 C C 8 C C C C C C C C C C C C C C	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
nferred	American Indian/ Alaskan Native	14	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
degrees co	Asian or Pacific Islander	13	0.0 0.0 0.1 0.1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000	0.4.4.0.0.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
ribution of	Hispanic	12	3.2 3.2 4.2 9.0	2.7.1.4.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	- 8 8 8 4 7 - 4 6 6 6 6 6 6 7 4 7 6 4 6 7 6 6	0.6 4.1.0 0.3 0.3 0.3 6.0 6.0 0.3 0.0 0.0
Percentage distribution of degrees conferred	Black, non- Hispanic	1	75.5 75.0 70.4 80.0	72.0 70.9 69.0 67.3 63.8 59.4 64.9	72.0 72.0 67.6 67.6 68.8 68.8 67.7 65.5 56.6 56.6 59.0	87.8 83.3 77.2 86.0 77.3 77.3 74.5 74.5 68.4 68.4 68.4 74.9
Perc	White, non- Hispanic	10	15.5 13.9 11.0	17.2 16.3 19.0 18.2 22.8 19.2 16.7	77.6 18.9 18.5 18.2 18.2 27.7 27.7 20.2 20.2 20.2 20.2 20.2 20	0.08 0.08 0.08 0.03 0.03 0.03 0.03 0.03
	Total	6	100.0	0.0000000000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0000 0000 0000 0000 0000 0000 0000 0000 0000
	Non- resident alien	æ	50 53 65 65	54 56 64 64 67 72 72	24 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 13 13 18 20 20 20 21 19 13 33 27
	American Indian/ Alaskan Native	7	- w w - c	≈ 0 + 4 0 + 0 +	- W 4 - W 0 - M 0 - O 0	00-00-00000-
conferred	Asian or Pacific Islander	9	8 2 7 - 1	33 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	1 8 8 1 1 4 4 4 4 C C C C
Number of degrees conferred	Hispanic	2		2 C C C C C C C C C C C C C C C C C C C	110 203 203 204 204 204 204 204 204 204 204 205 206 206 207 208 208 208 208 208 208 208 208 208 208	1 0 0 2 0 4 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Number	Black, non- Hispanic	4	552 601 622 693	693 618 618 478 552 509 627 627	408 423 419 407 364 273 306 259 222 222 222 235 320 320 320 320 320 320 320 320 320 320	144 179 203 270 286 286 286 295 205 246 250 250 250 250 250 332 332 332 368
	White, non- Hispanic	е	111 111 159 97	165 172 172 172 185 185 185	103 93 103 103 100 100 116 127 122	13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16
	Total	7	731 801 883 866	962 872 693 820 798 756 966 1,011	567 586 520 532 538 538 538 64 64 64 650 520	164 215 263 314 370 332 332 332 466 491
	Year and sex of student	-	Total 1976–77 1978–79 1980–81	1984-85 1988-892 1989-90 1990-91 1992-92	Men 1976–77 1978–79 1980–81 1982–83 1988–87 1988–87 1998–91 1991–92	Women 1976–77 1978–79 1980–81 1984–85 1986–87 1989–90 1989–90 1991–92

—Data not available.

1 Excludes 6 men whose race/ethnicity was not available.

2 Excludes 75 men and 75 women whose race/ethnicity was not available.

3 Excludes 6 men and 8 women whose race/ethnicity was not available.

4 Excludes 2 men whose race/ethnicity was not available.

NOTE: Because of rounding, details may not add to totals.

Table 21.—Associate degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993–94

Major field of study and sex of student	Total	White,	Black,	Hispanic	Asian or Pacific	American Indian/	Non- resident	Associate from HBC percent associate	CUs as a of total
major lieu of study and sex of student	Total	Hispanic	Hispanic	Поратто	Islander	Alaskan Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
All fields ¹	2,820 983 1,837	1,147 422 725	1,466 450 1,016	148 74 74	22 16 6	6 4 2	31 17 14	0.5 0.4 0.6	3.2 2.6 3.5
Agriculture and natural resources	1 1 —	1 1 —	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	(2) (2) —	_ _ _
Architecture and environmental design Men	3 1 2	3 1 2	_ _ _	_ _ _	_ _ _	_ _ _	_	0.8 0.9 0.8	_ _ _
Area and ethnic studies Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Biological sciences Men Women	10 2 8	1 - 1	9 2 7	_ _ _	_ _ _	_ _ _	_	0.5 0.3 0.7	9.1 6.5 10.3
Business and management Men Women	492 126 366	144 27 117	293 75 218	36 16 20	3 2 1	_ _ _	16 6 10	0.5 0.4 0.5	2.5 2.1 2.6
Communications Men Women	15 5 10	8 4 4	7 1 6	_ _ _	_ _ _	_ _ _	_	0.3 0.2 0.5	1.3 0.3 2.6
Computer and information sciences Men Women	106 46 60	42 20 22	54 23 31	7 1 6	2 1 1	1 1 —	_	1.1 1.0 1.3	4.9 5.3 4.6
Construction trades Men Women	19 18 1	6 6 —	8 7 1	5 5 —	_ _ _	_ _ _	_	1.1 1.1 1.3	8.9 8.5 12.5
Education Men Women	83 20 63	2 1 1	79 17 62	2 2 —	_ 	_ _ _	_	0.8 0.6 0.9	8.8 5.0 11.1
Engineering Men Women Women	14 13 1	_ _ _	10 9 1	1 1 —	3 3 —	_ _ _	_	0.5 0.5 0.3	5.4 5.9 3.1
Engineering technologies	174 154 20	123 113 10	32 23 9	16 15 1	3 3 —	_ _ _	_	0.5 0.5 0.5	1.1 0.9 2.0
English language, literature, and letters Men	1 - 1	_ _ _	1 - 1	_ _ _	_ _ _	_ _ _	_ _ _	0.1 — 0.1	1.4 — 2.3
Foreign languages Men Women	1 - 1	1 - 1	_ _ _	_ _ _	_ _ _	_ _ _	_	0.2 — 0.3	_ _ _
Health professions Men Women	1,040 204 836	603 117 486	382 63 319	45 20 25	7 3 4	1 - 1	2 1 1	1.1 1.3 1.0	5.7 5.5 5.7
Home economics Men Women	49 7 42	9 5 4	36 2 34	4 4	_ 	_ _ _	_	0.6 1.1 0.6	4.1 3.6 4.1
Law	4 1 3	3 1 2	1 - 1	_ _ _	_ 	_ _ _	_	(2) 0.1 (2)	0.1 — 0.1
Liberal/general studies	294 116 178	68 34 34	203 68 135	7 2 5	2 2 —	1 - 1	13 10 3	0.2 0.2 0.2	1.5 1.3 1.6
Library and archival science Men Women	1 - 1	_ _ _	1 - 1	_ _ _	_ _ _	_ _ _	_ _ _	0.8 — 1.0	12.5 — 14.3
Mathematics	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_
Mechanics and repairers	61 40 21	33 23 10	17 16 1	11 1 10	_ _ _	_ _ _	_ _ _	0.5 0.4 2.8	2.1 2.2 1.2

Table 21.—Associate degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993-94-Continued

Major field of study and sex of student	Total	White,	Black,	Hispanic	Asian or Pacific	American Indian/	Non- resident	Associate from HBC percent associate	CUs as a of total
		Hispanic	Hispanic	1	Islander	Alaskan Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
Military sciences	_ _ _	_ _ _	_ _ _	-	=		_ _ _	=	_ _ _
Multi/interdisciplinary studies Men Women	5 4 1	5 4 1	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	0.1 0.1 —	_ _ _
Parks and recreation Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_	_ _ _
Philosophy and religion	1 1 —	_ _ _	1 1 —	_ _ _	_ _ _			1.1 1.8 —	20.0 20.0 —
Physical sciences Men Women	22 17 5	15 12 3	6 4 2	_ _ _	1 1 —	_ _ _	_ _ _	0.8 1.1 0.5	3.2 5.3 1.8
Precision production trades Men Women	61 51 10	34 26 8	13 12 1	10 9 1	1 1 —	3 3 —	_ _ _	0.6 0.7 0.5	3.4 4.1 1.1
Protective services Men Women	159 81 78	43 26 17	116 55 61	_ _ _	_ _ _	_ 		0.8 0.6 1.4	6.9 6.3 7.6
Psychology	10 5 5	2 1 1	5 2 3	3 2 1	_ _ _	_ _ _		0.6 1.2 0.4	3.3 4.1 2.9
Public affairs	31 5 26	_ 	31 5 26	_ _ _	_ 	_ _ _	_ _ _	0.8 0.7 0.9	4.3 3.3 4.5
Social sciences and history Men Women	20 14 6	_ _ _	19 14 5	1 - 1	_ _ _	_ _ _	_ _ _	0.5 0.9 0.2	4.6 8.8 2.0
Theology	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_ _ _	_ _ _
Transportation and material moving workers Men Women	2 1 1	_ _ _	2 1 1	_ 	_ _ _			0.1 0.1 0.3	1.4 0.8 5.3
Visual and performing arts	3 1 2	1 - 1	2 1 1	_ _ _	_ _ _	_ _ _		(2) (2) (2)	0.2 0.2 0.3
Undistributed Men Women	138 49 89	_ _ _	138 49 89	_ _ _	_ _ _	_ _ _	_ _ _	9.0 6.1 12.2	_ _ _

⁻Data not reported or not applicable.

NOTE.—To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agribusiness and agriculture production, Agricultural sciences, and Renewable natural resources; "Business and management" includes Business manage-

ment and administrative services, Marketing operations and marketing and distribution, and Personal and miscellaneous services; "Communications" includes Communications and Communications technologies; "Physical sciences" includes Physical sciences and Science technologies. Information on data adjustments appears in technical appendix.

Excludes 1 man and 9 women whose race/ethnicity was not available.

2 Less than .05 percent.

Table 22.—Bachelor's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993–94

Major field of study and sex of student	Total	White,	Black, non-	Hispanic	Asian or Pacific	American Indian/	resident	Bachelor's from HBC percent bachelor's	CUs as a of total
		Hispanic	Hispanic		Islander	Alaskan Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
All fields 1 Men Women	27,391 10,224 17,167	2,955 1,178 1,777	23,434 8,475 14,959	154 78 76	197 139 58	44 23 21	607 331 276	2.3 1.9 2.7	28.0 27.7 28.3
Agriculture and natural resources	299 174 125	38 25 13	239 131 108	5 3 2	$\frac{1}{1}$	_ _ _	16 15 1	1.7 1.5 2.0	47.6 49.2 45.8
Architecture and environmental design Men Women	148	15	102	12	1	3	15	1.6	29.3
	108	11	73	9	1	3	11	1.9	31.3
	40	4	29	3	—	—	4	1.2	25.2
Area and ethnic studies	9	_	9	_	_	_	_	0.2	1.4
	2	_	2	_	_	_	_	0.1	0.9
	7	_	7	_	_	_	_	0.2	1.7
Biological sciences	1,322	58	1,197	6	9	3	49	2.6	39.6
	399	31	334	4	5	2	23	1.6	35.4
	923	27	863	2	4	1	26	3.5	41.5
Business and management Men Women	6,908	500	6,165	13	51	9	170	2.8	30.3
	2,809	223	2,445	6	38	5	92	2.2	30.7
	4,099	277	3,720	7	13	4	78	3.5	30.0
Communications	1,193	42	1,132	3	1	1	14	2.3	26.9
	408	24	376	2	1	-	5	1.9	25.8
	785	18	756	1	—	1	9	2.6	27.5
Computer and information sciences	1,045	71	904	3	18	3	46	4.3	36.8
	473	49	381	1	14	2	26	2.7	32.1
	572	22	523	2	4	1	20	8.3	41.3
Construction trades	13	1	11	_	1	_	_	17.3	100.0
	10	1	8	_	1	_	_	14.3	100.0
	3	—	3	_	—	_	_	60.0	100.0
Education	3,057	572	2,420	20	6	8	31	2.8	38.3
	726	146	563	5	2	3	7	3.0	38.1
	2,331	426	1,857	15	4	5	24	2.8	38.4
Engineering	847	61	690	12	36	_	48	1.4	25.4
	563	56	425	11	31	_	40	1.1	23.3
	284	5	265	1	5	_	8	2.8	29.8
Engineering technologies	565	94	416	11	12	1	31	3.6	35.0
	450	85	317	10	12	1	25	3.1	33.4
	115	9	99	1	—	—	6	8.0	41.3
English language, literature, and letters Men Women	923	48	858	4	1	1	11	1.7	26.4
	241	13	223	1	-	1	3	1.3	26.9
	682	35	635	3	1	—	8	1.9	26.2
Foreign languages	71 17 54	4 1 3	57 13 44	7 1 6	_ 	_ _ _	3 2 1	0.5 0.4 0.5	11.2 11.5 11.1
Health professions	1,509	502	924	12	23	6	42	2.0	18.9
	277	102	143	5	8	2	17	2.1	21.2
	1,232	400	781	7	15	4	25	2.0	18.5
Home economics Men Women	292 37 255	17 2 15	263 33 230	_ _ _	_ _ _		12 2 10	1.9 1.9 1.9	27.4 22.3 28.4
Law Men Women	3 — 3	1 - 1	2 — 2	_ 	_ _ _	_ _ _	_ _ _	0.1 — 0.2	1.0 — 1.3
Liberal/general studies	139	26	111	_	_	_	2	0.4	3.7
	38	8	29	_	_	_	1	0.3	2.9
	101	18	82	_	_	_	1	0.5	4.2
Library and archival science	_	_	_	_	_	_	_	_	_
Men					_	_	_	_	
Mathematics	501 211 290	34 15 19	449 181 268	2 1 1	7 6 1		9 8 1	3.5 2.7 4.4	44.7 38.9 49.7
Mechanics and repairers Men Women								=	

Table 22.—Bachelor's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993-94-Continued

Major field of study and sex of student	Total	White,	Black, non-	Hispanic	Asian or Pacific	American Indian/ Alaskan	Non- resident	Bachelor's from HBC percent bachelor's	CUs as a of total
,		Hispanic	Hispanic	·	Islander	Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
Military sciences	_	_ _ _	_ _ _	_ _ _	_ _ _			_ _ _	
Multi/interdisciplinary studies	575	271	298	3	_	_	3	2.3	17.9
Men	251	115	134	1	_	_	1	2.8	24.1
Women	324	156	164	2	_	_	2	2.0	14.9
Parks and recreation	186	15	166	_	_	_	5	1.6	29.9
	87	5	81	_	_	_	1	1.5	25.3
	99	10	85	_	_	_	4	1.8	36.0
Philosophy and religion	83	4	72	1	1	_	5	1.1	22.6
	64	3	58	1	1	_	1	1.3	28.0
	19	1	14	—	—	_	4	0.7	12.5
Physical sciences	500 248 252	37 23 14	420 197 223	3 1 2	11 9 2	_ 	29 18 11	2.7 2.0 4.1	44.4 41.5 47.6
Precision production trades	28 22 6	1 1 —	24 18 6	1 1 —	1 1 —	_ 	1 1 —	6.7 7.1 5.4	58.5 58.1 60.0
Protective services Men Women	1,373	154	1,201	3	5	2	8	6.0	34.5
	656	98	544	3	3	1	7	4.6	33.3
	717	56	657	—	2	1	1	8.1	35.6
Psychology Men Women	1,457	121	1,308	10	4	1	13	2.1	24.4
	331	31	293	3	2	-	2	1.8	23.1
	1,126	90	1,015	7	2	1	11	2.2	24.8
Public affairs Men Women	783 153 630	51 12 39	720 140 580	1 - 1	_ _ _	_ 	11 1 10	4.4 3.9 4.5	26.5 23.6 27.3
Social sciences and history Men Women	2,925	179	2,692	15	5	5	29	2.2	25.7
	1,170	83	1,058	5	2	3	19	1.6	23.3
	1,755	96	1,634	10	3	2	10	2.8	27.6
Theology Men Women	21	_	20	_	_	_	1	0.4	10.6
	21	_	20	_	_	_	1	0.5	13.9
	—	_	—	_	_	_	—	—	—
Transportation and material moving workers Men Women	53	13	38	1	_	_	1	1.4	20.8
	38	9	27	1	_	_	1	1.1	17.3
	15	4	11	—	_	_	—	3.5	40.7
Visual and performing arts Men Women	510	25	473	6	3	1	2	1.0	22.9
	217	6	205	3	2	-	1	1.1	22.5
	293	19	268	3	1	1	1	1.0	23.2
Undistributed Men Women	53 23 30	_ _ _	53 23 30	_ _ _	_ _ _	 - -	_ 	1.6 1.4 1.8	_ _ _

[—]Data not reported or not applicable.

NOTE.—To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agribusiness and agriculture production, Agricultural sciences, and Renewable natural resources; "Business and management" includes Business management and administrative services, Marketing operations and marketing and distribution,

and Personal and miscellaneous services; "Communications" includes Communications and Communications technologies; "Physical sciences" includes Physical sciences and Science technologies. Information on data adjustments appears in technical appendix.

¹ Excludes 25 men and 9 women whose race/ethnicity was not available.

Table 23.—Master's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993–94

	OI S	study, and	i sex oi s	iuueni. 18	993-94				
Major field of ctudy and say of ctudent	Total	White,	Black, non-	Hispanic	Asian or Pacific	American Indian/	Non- resident	Master's from HBC percent master's	CUs as a of total
Major field of study and sex of student	Total	Hispanic	Hispanic	Пізрапіс	Islander	Alaskan Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
All fields 1	4,950	1,140	3,187	33	186	9	395	1.3	14.5
	1,657	336	939	22	110	1	249	0.9	12.7
	3,293	804	2,248	11	76	8	146	1.6	15.5
Agriculture and natural resources	87	3	56	2	6	_	20	2.1	48.3
	64	1	39	2	6	_	16	2.5	54.2
	23	2	17	—	—	_	4	1.4	38.6
Architecture and environmental design Men Women	45	18	23	1	_	_	3	1.1	16.0
	33	15	14	1	_	_	3	1.4	16.1
	12	3	9	—	_	_	—	0.8	15.8
Area and ethnic studies	6	_	5	_	_	_	1	0.4	4.4
	4	_	3	_	_	_	1	0.5	6.5
	2	_	2	_	_	_	—	0.2	3.0
Biological sciences Men Women	61	7	34	2	7	_	11	1.2	22.8
	19	3	7	1	2	_	6	0.8	14.0
	42	4	27	1	5	_	5	1.5	27.3
Business and management	730	100	480	7	41	_	102	0.8	9.2
	336	53	191	5	23	_	64	0.6	7.6
	394	47	289	2	18	_	38	1.2	10.7
Communications	55	5	41	_	_	_	9	1.0	11.3
	13	1	8	_	_	_	4	0.6	7.9
	42	4	33	_	_	_	5	1.3	12.5
Computer and information sciences	250 153 97	18 13 5	87 40 47	1 1 —	56 36 20	_ 	88 63 25	2.4 2.0 3.6	22.3 18.1 27.6
Education Men Women	2,048	576	1,404	11	20	7	30	2.1	19.5
	498	143	330	4	8	-	13	2.2	21.0
	1,550	433	1,074	7	12	7	17	2.0	19.1
Engineering	97 74 23	10 9 1	43 28 15	1 1 —	24 21 3	_ 	19 15 4	0.3 0.3 0.5	6.9 6.3 8.6
Engineering technologies Men Women	23 15 8	5 4 1	15 9 6	1 1 —	_ _ _		2 1 1	2.0 1.6 4.1	25.4 20.0 42.9
English language, literature, and letters Men Women	23 4 19	7 3 4	16 1 15	_ _ _	=	_ _ _		0.3 0.1 0.4	6.5 1.9 7.7
Foreign languages	4 3 1	_ 	4 3 1	_ _	_ _ _	_ _ _		0.1 0.3 0.0	8.2 18.8 3.0
Health professions	214	77	131	1	1	_	4	0.8	8.8
	41	20	19	1	-	_	1	0.7	8.2
	173	57	112	—	1	_	3	0.8	8.9
Home economics Men Women	42	2	32	_	3	_	5	1.7	23.0
	2	—	2	_	-	_	—	0.5	10.0
	40	2	30	_	3	_	5	2.0	25.2
Law Men Women	9	_	1	_	1	_	7	0.4	2.1
	3	_	1	_	-	_	2	0.2	4.2
	6	_	—	_	1	_	5	0.7	—
Liberal/general studies Men Women	21 8 13	_ 	20 7 13	_ _ _	_ _ _	_ _ _	1 1 —	0.8 0.9 0.8	16.0 15.9 16.0
Library and archival science	115	55	52	_	1	_	7	2.2	21.3
Men	19	8	8	_	-	_	3	1.8	15.1
Women	96	47	44	_	1	_	4	2.4	23.0
Mathematics Men Women	39	5	21	_	1	_	12	1.0	17.8
	26	3	12	_	1	_	10	1.0	17.6
	13	2	9	_	—	_	2	0.8	18.0
Military sciences Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_ _ _	_ _ _
Multi/interdisciplinary studies Men Women	$\frac{3}{3}$	$\frac{2}{2}$	$\frac{1}{1}$	_ _ _	_ _ _	_ - -	_ _ _	0.1 — 0.2	0.9 — 1.4

Table 23.—Master's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993-94-Continued

Major field of study and sex of student	Total	White,	Black, non-	Hispanic	Asian or Pacific	American Indian/ Alaskan	Non- resident	Master's from HBC percent master's	CUs as a of total
, ,		Hispanic	Hispanic	·	Islander	Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
Parks and recreation Men Women	9 5 4	_ _ _	8 4 4	_ _ _	_ _ _		1 1 —	0.6 0.6 0.5	10.3 10.5 10.0
Philosophy and religion Men Women	2 2 —	_ _ _	2 2 —	_ _ _	_ _ _	_ _ _	_ _ _	0.1 0.2 —	5.3 10.5 —
Physical sciences Men Women	47 29 18	4 2 2	21 10 11	_ _ _	7 6 1	1 - 1	14 11 3	0.8 0.7 1.1	15.4 12.5 19.6
Precision production trades	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ _ _	_ _ _
Protective services Men Women	41 15 26	4 3 1	35 11 24	_ _ _	_ _ _	_ _ _	2 1 1	2.9 1.7 4.9	15.9 10.0 21.8
Psychology Men Women	194 52 142	71 15 56	111 33 78	1 - 1	4 4	_ _ _	7 4 3	1.6 1.5 1.6	16.8 19.8 15.9
Public affairs Men Women	588 148 440	151 31 120	398 96 302	3 3 —	7 4 3	_ _ _	29 14 15	2.7 2.3 2.9	15.9 15.7 15.9
Social sciences and history Men Women	161 70 91	15 7 8	121 46 75	2 2 —	5 2 3	1 1 —	17 12 5	1.1 0.9 1.4	16.4 13.7 18.7
Theology Men Women	18 12 6	_ _ _	16 10 6	_ _ _	_ _ _	_ _ _	2 2 —	0.4 0.4 0.3	6.2 5.5 7.8
Transportation and material moving workers Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_ _ _	_ _ _
Visual and performing arts Men Women	18 9 9	5 2 3	9 5 4	_ _ _	2 1 1	_ _ _	2 1 1	0.2 0.2 0.2	2.8 3.8 2.1
Undistributed Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _	_ _ _

[—]Data not reported or not applicable.

NOTE.—To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agribusiness and agriculture production, Agricultural sciences, and Renewable natural resources; "Business and management" includes Business management and administrative services, Marketing operations and marketing and distribution,

and Personal and miscellaneous services; "Communications" includes Communications and Communications technologies; "Physical sciences" includes Physical sciences and Science technologies. Information on data adjustments appears in technical appendix.

¹ Excludes 13 men and 23 women whose race/ethnicity was not available.

Table 24.—Doctor's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993–94

Major field of attudy and say of attudent	Total	White,	Black,	Hispanic	Asian or Pacific	American Indian/	Non- resident	Doctor's de HBCUs percent doctor's	s as a of total
Major field of study and sex of student	Total	Hispanic	Hispanic	пізрапіс	Islander	Alaskan Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
All fields 1	210 105 105	32 14 18	130 61 69	5 2 3	3 0 3	0 0 0	40 28 12	0.5 0.4 0.6	9.3 9.7 9.1
Agriculture and natural resources	_ _ _		_ _ _	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ _ _
Architecture and environmental design Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ 		_ _ _
Area and ethnic studies	2 1 1	_ _ _	1 1 —	_ _ _	_ _ _	_ _ _	$\frac{1}{1}$	1.3 1.3 1.3	6.3 12.5 —
Biological sciences	20 13 7	1 1 —	10 7 3	1 1 —	_ _ _	_ _ _	8 4 4	0.4 0.5 0.4	15.6 22.6 9.1
Business and management Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ _ _
Communications Men Women Women	8 5 3	_ _ _	4 2 2	_ _ _	_ _ _	_ _ _	4 3 1	2.3 2.9 1.8	17.4 22.2 14.3
Computer and information sciences Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_
Education Men Women	97 35 62	30 12 18	59 21 38	4 1 3	1 - 1	_ _ _	3 1 2	1.4 1.3 1.5	11.3 13.1 10.5
Engineering	6 5 1	_ _ _	4 3 1	_ _ _	_ _ _	_ _ _	2 2 —	0.1 0.1 0.2	6.7 6.7 6.7
Engineering technologies	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
English language, literature, and letters Men Women	3 - 3	_ _ _	3 - 3	_ _ _	_ _ _	_ _ _	_ _ _	0.2 — 0.4	9.4 — 11.5
Foreign languages Men Women	1 1 —	_ _ _	1 1 —	_ _ _	_ _ _	_ _ _	_ _ _	0.1 0.3 —	12.5 20.0 —
Health professions Men Women	3 1 2		3 1 2	_ _ _	_ _ _	_ _ _	_ _ _	0.2 0.1 0.2	5.1 7.1 4.4
Home economics Men Women	1 - 1	_ _ _	_ _ _	_ _ _	$\frac{1}{1}$	_ _ _	_ _ _	0.3 — 0.4	_
Law Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_
Liberal/general studies Men Women	2 _ 2	_ _ _	2 - 2	_ _ _	_ _ _	_ _ _	_ 	2.5 — 5.9	28.6 — 40.0
Library and archival science Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Mathematics Men Women	3 2 1	_ _ _	2 1 1	_ _ _	_ _ _	_ _ _	1 1 —	0.3 0.2 0.4	28.6 16.7 100.0
Military sciences Men Women	_ _ _		_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Multi/interdisciplinary studies Men Women		_ _ _	_ _ _	_ _ _		_ _ _	_ _ _	_ _ _	_ _ _

Table 24.—Doctor's degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993-94-Continued

Major field of study and sex of student	Total	White,	Black, non-	Hispanic	Asian or Pacific	American Indian/ Alaskan	Non- resident	Doctor's de HBCUs percent doctor's	s as a of total
		Hispanic	Hispanic		Islander	Native	alien	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
Parks and recreation	_ _ _		_ _ _	_ 	_ _ _		_ 	_ _ _	
Philosophy and religion Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Physical sciences Men Women	9 7 2	_ 	3 2 1	_ _ _	1 - 1	_ _ _	5 5 —	0.2 0.2 0.2	6.5 5.7 9.1
Precision production trades Men Women	_ _ _	_ 	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_
Protective services Men Women	_ _ _	_ 	_ _ _	_ _ _	_ 	_ _ _	_ _ _	_ _ _	_ _ _
Psychology	13 6 7		9 3 6	_ _ _	_ _ _	_ 	4 3 1	0.4 0.4 0.3	7.1 6.5 7.5
Public affairs Men Women	7 2 5	_ 	4 - 4	_ _ _	_ _ _	_ 	3 2 1	1.3 0.8 1.8	9.1 — 16.0
Social sciences and history Men Women	20 15 5	_ 	13 9 4	_ _ _	_ _ _	_ _ _	7 6 1	0.6 0.6 0.4	10.6 13.2 7.3
Theology Men Women	15 12 3	1 1 —	12 10 2	_ _ _	_ _ _	_ 	2 1 1	1.0 1.0 1.4	10.6 11.2 8.3
Transportation and material moving workers Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_ _ _
Visual and performing arts Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _		_ _ _
Undistributed Men Women	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ _ _	_ 	_ _ _	_

[—]Data not reported or not applicable.

NOTE.—To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agribusiness and agriculture production, Agricultural sciences, and Renewable natural resources; "Business and management" includes Business management and administrative services, Marketing operations and marketing and distribution,

and Personal and miscellaneous services; "Communications" includes Communications and Communications technologies; "Physical sciences" includes Physical sciences and Science technologies. Information on data adjustments appears in technical appendix.

¹ Excludes 3 women whose race/ethnicity was not available.

Table 25.—First-professional degrees conferred by historically black colleges and universities, by race/ethnicity, major field of study, and sex of student: 1993–94

Major field of study and sex of student	Total	White,	Black, non-	Hispanic	Asian or Pacific Islander	American Indian/ Alaskan	Non- resident alien	First-prof degrees fro as a perce first-profe degr	m HBCUs nt of total essional
		Hispanic	Hispanic		isiandei	Native	alleri	Total	Black, non- Hispanic
1	2	3	4	5	6	7	8	9	10
All fields 1 Men Women	1,011 520 491	169 105 64	688 320 368	48 29 19	33 21 12	1 1	72 45 27	1.3 1.2 1.6	15.5 16.8 14.5
Dentistry (D.D.S. or D.M.D.)	80 41 39	11 4 7	51 29 22	$\frac{1}{1}$	7 2 5		10 6 4	2.1 1.8 2.7	29.8 39.7 22.4
Medicine (M.D.)	169 91 78	9 5 4	123 61 62	6 3 3	14 11 3	_	17 11 6	1.1 1.0 1.3	13.1 15.3 11.5
Optometry (O.D.)	_ _ _	_ _ _	=	_ _ _	_ 	_	_	=	
Osteopathic medicine (D.O.)	_ _ _	_ _ _	_ _ _	_ _ _	=		_ 	_ _ _	
Pharmacy (D.Phar.) Men Women	124 39 85	8 5 3	82 17 65	5 4 1	4 2 2	_ 	25 11 14	6.4 6.1 6.6	52.9 43.6 56.0
Podiatry (Pod.D. or D.P.) or podiatric medicine (DPM) Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _
Veterinary medicine (D.V.M.) Men Women	46 16 30	15 5 10	22 7 15	9 4 5	_ _ _		_ 	2.2 2.0 2.3	56.4 63.6 53.6
Chiropractic medicine (D.C. or D.C.M.) Men Women	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _	_ 	_ _ _	_ _ _	_
Law, general (L.L.B. or J.D.)	447 229 218	123 84 39	271 106 165	27 18 9	8 6 2	1 - 1	17 15 2	1.1 1.0 1.3	11.0 10.7 11.1
Theological professions, general (B.D., M.Div., Rabbi)	145 104 41	3 2 1	139 100 39	_ _ _	_ _ _	_ _ _	3 2 1	2.4 2.3 2.8	27.1 31.2 20.3
Other Men Women	=	_ _ _	=					=	

[—]Data not reported or not applicable.

Table 26.—Degrees conferred by historically black colleges and universities, by level of degree and sex of student: 1976–77 to 1993–94

		Associa	te		Bachelor's	3		Master'	s		Doctor'	s	Firs	t-profess	sional
Year	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1976–77 1977–78 1978–79 1979–80 1980–81 1981–82	2,753 2,601 2,465 2,574 2,635 2,580	1,283 1,190 1,011 1,105 1,101 1,128	1,470 1,411 1,454 1,469 1,534 1,452	23,551 23,631 23,649 23,469 22,922 22,279	10,201 10,210 10,067 9,906 10,142 9,737	13,350 13,421 13,582 13,563 12,780 12,542	6,150 6,024 5,440 4,809 4,622 4,477	2,421 2,341 2,103 1,814 1,865 1,768	3,729 3,683 3,337 2,995 2,757 2,709	66 73 83 71 102 87	42 42 56 48 65 59	24 31 27 23 37 28	731 747 801 826 883 887	567 553 586 583 620 571	164 194 215 243 263 316
1982–83 1983–84 1984–85 1985–86	2,482 2,386 2,691 2,639	1,024 962 1,085 963	1,458 1,424 1,606 1,676	22,279 22,205 21,430 20,887 20,799	9,675 9,383 9,188 9,195	12,530 12,047 11,699 11,604	4,491 4,129 4,190 4,016	1,700 1,872 1,791 1,791 1,730	2,709 2,619 2,338 2,399 2,286	135 118 174 182	89 74 106 99	46 44 68 83	866 913 962 1,008	552 565 592 595	314 348 370 413
1986–87 1987–88 1988–89 1989–90 1990–91 1991–92 1992–93 1993–94	2,614 2,559 2,526 2,489 2,664 2,560 2,805 2,830	1,014 952 963 916 893 855 1,047 984	1,600 1,607 1,563 1,573 1,771 1,705 1,758 1,846	20,291 19,914 19,748 19,914 21,627 23,579 26,140 27,425	8,838 8,215 7,895 7,851 8,148 8,822 9,764 10,249	11,453 11,699 11,853 12,063 13,479 14,757 16,376 17,176	4,012 4,056 3,916 4,036 4,145 4,222 4,612 4,986	1,584 1,616 1,477 1,494 1,461 1,472 1,617 1,670	2,428 2,440 2,439 2,542 2,684 2,750 2,995 3,316	194 204 190 207 200 205 219 213	105 113 105 105 118 105 94 105	89 91 85 102 82 100 125 108	878 841 843 820 812 756 966 1,013	544 482 493 489 464 424 500 522	334 359 350 331 348 332 466 491

¹ Excludes 2 men whose race/ethnicity was not available.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Completions" survey. (This table was prepared November 1995.)

Table 27.—Degrees conferred by historically black public 4-year colleges and universities, by level and sex: 1976-77 to 1993-94

Year	Total	,	Associate	e	В	achelor	's	N	/laster	s		Doctor's	5	First-	profess	sional
real	TOtal	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 1984-85 1985-86 1986-87 1986-87 1987-88 1988-89 1989-90 1990-91	21,783 21,698 21,095 20,383 20,342 19,543 19,484 18,632 18,766 18,045 17,862 17,659 17,787 18,895 20,524	1,060 992 978 772 1,032 1,000 1,110 1,148 1,236 1,192 1,106 1,145 1,101 1,115 1,128	468 420 413 312 390 376 402 424 463 430 386 377 379 377 369 427	592 572 565 460 642 624 708 724 773 762 720 768 722 738 768 768	15,591 15,509 15,510 15,552 15,454 14,827 14,625 13,990 13,837 13,824 13,430 13,183 13,002 13,123 13,947 15,368	6,845 6,788 6,811 6,686 7,098 6,713 6,598 6,342 6,348 6,344 6,100 5,661 5,415 5,327 5,423	8,746 8,721 8,699 8,866 8,314 8,027 7,668 7,489 7,489 7,522 7,587 7,796 8,524 9,467	4,971 5,018 4,428 3,877 3,645 3,510 3,233 3,382 3,181 3,181 3,216 3,147 3,203 3,372 3,421	1,938 1,915 1,697 1,426 1,449 1,326 1,468 1,411 1,443 1,391 1,246 1,263 1,178 1,185 1,173	3,033 3,103 2,731 2,451 2,196 2,170 2,042 1,822 1,939 1,790 1,935 1,953 1,969 2,018 2,206	1 0 4 3 4 4 100 23 22 42 58 56 54 62 66 8 81 82	1 0 3 1 1 1 1 21 35 32 27 31 32 40 33	0 0 1 2 3 4 10 11 23 24 27 31 34 41 49	160 179 175 179 207 210 216 239 269 321 272 264 347 280 360 383	125 138 138 133 154 149 141 166 172 191 164 153 199 170 204 210	35 41 37 46 53 61 75 73 97 130 108 111 148 110 156
1992–93 1993–94	22,311 24,144	1,267 1,285	437 428	830 857	16,867 18,390	6,318 7,062	10,549 11,328	3,708 3,961	1,300 1,343	2,408 2,618	65 88	16 32	49 56	404 420	215 206	189 214

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 1995.)

Table 28.—Degrees conferred by historically black private 4-year colleges and universities, by level and sex: 1976-77 to 1993-94

Year	Total		Associate	Э	В	achelor	's	N	Master'	S		Doctor's	3	First-	profess	sional
real	TOLAI	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1976–77 1977–78 1978–79 1979–80 1980–81 1981–82 1982–83 1983–84 1984–85	9,943 9,908 9,970 9,701 9,417 9,310 9,413 9,263 8,840	168 139 114 137 198 123 90 157	60 35 30 35 66 38 23 43	108 104 84 102 132 85 67 114	7,960 8,122 8,139 7,917 7,468 7,452 7,580 7,440 7,050	3,356 3,422 3,256 3,220 3,044 3,024 3,077 3,061 2,840	4,604 4,700 4,883 4,697 4,424 4,428 4,503 4,379 4,210	1,179 1,006 1,012 932 977 981 981 896 808	483 426 406 388 416 442 404 380 348	696 580 606 544 561 539 577 516 460	65 73 79 68 98 77 112 96	41 42 53 47 64 53 76 63 85	24 31 26 21 34 24 36 33 47	571 568 626 647 676 677 650 674	442 415 448 450 466 422 411 399 420	129 153 178 197 210 255 239 275 273
1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92 1992–93 1993–94	8,803 8,571 8,480 8,259 8,430 9,132 9,622 10,997 10,872	182 135 182 120 125 115 114 104 94	57 66 92 54 57 53 47 50 37	125 69 90 66 68 62 67 54	6,975 6,861 6,731 6,746 6,791 7,680 8,211 9,273 9,035	2,851 2,738 2,554 2,480 2,524 2,725 2,921 3,446 3,187	4,124 4,123 4,177 4,266 4,267 4,955 5,290 5,827 5,848	835 831 840 769 833 766 801 904 1,025	339 337 353 299 309 288 282 317 327	496 494 487 470 524 478 519 587 698	124 138 150 128 141 119 123 154 125	64 73 86 74 73 78 72 78 72	60 65 64 54 68 41 51 76 52	687 606 577 496 540 452 373 562 593	404 380 329 294 319 260 214 285 316	283 226 248 202 221 192 159 277 277

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 1995.)

Table 29.—Associate degrees conferred by historically black 2-year colleges, by sex and control: 1976-77 to 1993-94

Voor	Total		Public 2-year			Private 2-year	
Year	Total	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8
1976–77	1,525	880	433	447	645	322	323
1977–78	1,470	974	468	506	496	267	229
1978–79	1,373	960	398	562	413	170	243
1979–80	1,665	1,193	560	633	472	198	274
1980–81	1,405	1,059	502	557	346	143	203
1981–82	1,457	1,045	525	520	412	189	223
1982–83	1,282	929	468	461	353	131	222
1983–84	1,081	850	411	439	231	84	147
1984–85	1,298	1,009	442	567	289	110	179
1985–86	1,265	1,001	391	610	264	85	179
1986–87	1,373	1,212	510	702	161	52	109
1987–88	1,232	1,015	414	601	217	69	148
1988–89	1,305	1,146	484	662	159	46	113
1989–90	1,249	1,029	406	623	220	76	144
1990–91	1,421	1,154	409	745	267	71	196
1991–92	1,176	984	323	661	192	58	134
1992–93	1,434	1,281	510	771	153	50	103
1993–94	1,451	1,309	475	834	142	44	98

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal

Awards Conferred" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 1995.)

Table 30.—Degrees conferred by historically black colleges and universities, by level of degree, sex of student, and state: 1976–77

State	Total de-	,	Associate	Э	В	achelor	's	ı	Master'	s		Doctor's	5	First-	profess	sional
State	grees	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	33,251	2,753	1,283	1,470	23,551	10,201	13,350	6,150	2,421	3,729	66	42	24	731	567	164
Alabama	3,203	631	252	379	1,867	835	1,032	667	245	422	_	_	_	38	32	6
Arkansas Delaware	536 316	47	29	18	489 316	181 164	308 152				_			_		
District of Columbia	2,541	546	260	286	1,163	556	607	464	227	237	50	33	17	318	235	83
Florida	1,298	2	1	1	1,093	500	593	203	64	139	_	_	_	-	_	_
Georgia	2,322	5	5	0	1,558	611	947	680	219	461	14	7	7	65	53	12
Kentucky	259	24	6	18	187	88	99	48	36	12	_	_	-	_	_	_
Louisiana	2,848	59	16	43	2,242	899	1,343	509	146	363	_	_	-	38	30	8
Maryland	1,861	_	_	-	1,287	573	714	574	248	326	_	_	_	_	_	_
Michigan	5	5	0	5	_	_	_	_	_	_	_	_	_	_	_	_
Mississippi	2,714	412	130	282	1,695	665	1,030	607	177	430	_	_	-	_	_	_
Missouri	503	34	9	25	394	172	222	75	41	34	_	_	-	_	_	-
North Carolina	3,892	48	36	12	3,326	1,371	1,955	475	225	250	_	_	-	43	33	10
Ohio	459	3	1	2	456	226	230	_	_	-	_	_	-	_	-	-
Oklahoma	190	12	7	5	178	94	84	_	_	_	_	_	-	_	_	_
Pennsylvania	606	_	_	_	550	276	274	56	30	26	_	_	_	_	_	_
South Carolina	1,582	149	107	42	1,168	446	722	265	86	179	_	_	-	_	_	_
Tennessee	1,630	83	24	59	1,166	512	654	243	111	132	1	1	0	137	109	28
Texas	3,006	390	276	114	1,651	820	831	885	414	471	1	1	0	79	62	17
Virginia	2,565	66	5	61	2,092	840	1,252	394	151	243	_	-	-	13	13	0
West Virginia	802	209	115	94	593	345	248	_	_	_	_	_	-	_	_	_
Virgin Islands	113	28	4	24	80	27	53	5	1	4	_	_	_	_	_	_

[—]Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" survey. (This table was prepared February 1996.)

Table 31.—Degrees conferred by historically black colleges and universities, by level of degree, sex of student, and state: 1983–84

State	Total	,	Associate	Э	В	achelor	's	ı	Master'	s		Doctor's	5	First-	profess	sional
State	de- grees	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	28,976	2,386	962	1,424	21,430	9,383	12,047	4,129	1,791	2,338	118	74	44	913	565	348
Alabama	2,723 398	380 8	85 5	295 3	1,801 390	852 170	949 220	491	301	190 —	_		_	51 —	25 —	26 —
Delaware District of Columbia Florida	242 2,760 1,121	212 11	92 1	120 10	218 1,608 1.060	86 689 488	132 919 572	24 478 48	203 28	18 275 20	72 —	44 —	28	390 2	205 1	185 1
Georgia	2,114	10	8 17	2	1,621	660	961	390	162	228	22	17	5	71	62	9
Kentucky Louisiana Maryland	215 2,525 1,327	69 98 —	36	52 62 —	114 1,990 1,046	53 880 381	61 1,110 665	32 345 279	20 94 139	12 251 140		_ _ 1	_ _ 1	92 —	74 —	18
Michigan	39	39	7	32	- 4.05	-	_	-	_	_	_	_	_	_	_	_
Mississippi Missouri North Carolina	1,945 439 3,371	299 93 13	102 24 7	197 69 6	1,405 303 2,880	543 126 1,317	862 177 1.563	241 43 408	100 23 159	141 20 249	_			— — 70	_ _ 41	_ _ _ 29
Ohio Oklahoma	386 202	5 —	1 _	4	381 202	181 109	200 93	_	=	_	_		_		=	_
PennsylvaniaSouth Carolina	501 1.173	 118	_ 57	 61	409 912	181 336	228 576	92 143	40 32	52 111	_	_	_	_	_	_
Tennessee	1,447 2,662	119 402	19 285	100 117	910 1,687	353 942	557 745	265 487	119 243	146 244	11 11	6 6		142 75	89 50	53 25
Virginia West Virginia	2,260 918	65 398	23 179	42 219	1,851 520	726 286	1,125 234	324 —	111	213 —	_	_ _	_	20 —	18 —	
Virgin Islands	208	47	14	33	122	24	98	39	11	28	_	_	_	_	_	_

⁻Data not reported or not applicable.

Table 32.—Degrees conferred by historically black colleges and universities, by level of degree, sex of student, and state: 1990-91

State	Total de-		Associate	Э	В	achelor	's	ı	Master'	s		Doctor's	5	First-	profess	sional
State	grees	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	29,448	2,664	893	1,771	21,627	8,148	13,479	4,145	1,461	2,684	200	118	82	812	464	348
Alabama	2,386 423	531 18	138	393 11	1,391 405	527 136	864 269	407	142	265	2	2	0	55	32	23
Delaware	318	_		'-	229	91	138	89	21	68	=	_		=	=	_
District of Columbia	2,831 1,290	213 8	84 5	129	1,948 1,151	786 396	1,162 755	419 102	173 28	246 74	72 5	48 4	24	179 24	102 10	77 14
r londa	1,230	O .	3		1,151	550	755	102	20	, ,	3	1		24	'0	
Georgia	2,188	5	3	2	1,723	657	1,066	339	114	225	44	28	16	77	50	27
Kentucky	224	43	9	34	149	61	88	32	22	10	_	_	_	_	-	_
Louisiana	2,975	243	75	168	2,201	790	1,411	395	115	280	2	0	2	134	84	50
Maryland	1,513	_	_	_	1,130	412	718	379	162	217	4	1	3	_	_	_
Michigan	39	39	10	29	_	_	_	_	_	_	_	_	_	_	_	_
Mississippi	1,814	354	89	265	1,225	430	795	231	102	129	4	1	3	_	_	_
Missouri	394	88	29	59	271	97	174	35	12	23	_	_	-	_	_	-
North Carolina	3,528	34	24	10	2,935	1,121	1,814	484	170	314	_	_	-	75	45	30
Ohio	361	_	_	-	361	128	233	_	_	-	_	_	_	_	_	_
Oklahoma	375	_	_	_	368	153	215	7	1	6	_	_	_	_	_	_
Pennsylvania	500	_	_	_	341	139	202	159	57	102	_	_	_	_	_	_
South Carolina	1,151	120	39	81	956	349	607	59	10	49	16	7	9	_	-	-
Tennessee	1,362	177	30	147	828	297	531	220	75	145	38	20	18	99	44	55
Texas	2,251	375	215	160	1,296	594	702	427	168	259	13	7	6	140	75	65
Virginia	2,325	53	14	39	1,913	648	1,265	330	84	246	_	_	-	29	22	7
West Virginia	1,003	313	118	195	690	309	381	_	–	_	_	_	_	_	-	_
Virgin Islands	197	50	4	46	116	27	89	31	5	26	_	_	_	_	_	_

[—]Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared February 1996.)

Table 33.—Degrees conferred by historically black colleges and universities, by level of degree, sex of student, and state: 1993-94

State	Total	,	Associate	e	В	achelor	's	ı	Master'	's		Doctor's	3	First-	profess	sional
State	de- grees	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	36,467	2,830	984	1,846	27,425	10,249	17,176	4,986	1,670	3,316	213	105	108	1,013	522	491
Alabama	3,102	709	217	492	1,915	761	1,154	430	153	277	2	2	0	46	16	30
Arkansas	545	23	14	9	510	186	324	12	3		_	_	-	_	-	-
Delaware	405	-	_	-	322	146	176	83	27	56	_	_	_	_	-	_
District of Columbia	2,963	193	89	104	1,888	721	1,167	499	168		79	44	35	304	150	154
Florida	1,992	29	8	21	1,740	643	1,097	193	77	116	3	1	2	27	9	18
Georgia	3,165	3	1	2	2,523	988	1,535	511	142	369	35	21	14	93	57	36
Kentucky	286	80	21	59	186	72	114	20	10	10	_	_	_	_	-	_
Louisiana	3,714	202	63	139	2,794	968	1,826	579	157	422	11	3	8	128	77	51
Maryland	2,202	_	_	-	1,558	559	999	633	281	352	11	5	6	_	-	_
Michigan	13	13	3	10	_	_	_	_	-	-	-	_	-	_	_	-
Mississippi	2,222	319	103	216	1,635	567	1,068	258	86	172	10	3	7	_	_	_
Missouri	522	98	26	72	374	141	233	50	15	35	_	_	_	_	l —	_
North Carolina	4,381	22	16	6	3,765	1,369	2,396	513	171	342	_	_	-	81	36	45
Ohio	459	_	_	-	459	194	265	_	-	_	_	_	_	_	-	_
Oklahoma	466	_	_	_	459	160	299	7	3	4	_	_	_	_	-	_
Pennsylvania	557	_	_	_	381	150	231	176	58	118	_	_	_	_	_	_
South Carolina	1,246	66	21	45	1,085	375	710	78	17	61	17	7	10	_	_	_
Tennessee	1,403	170	29	141	944	331	613	167	59	108	31	15		91	45	46
Texas	2,488	386	186	200	1,492	597	895	392	134	258	11	2	9	207	99	108
Virginia	2,983	70	10	60	2,522	940	1,582	352	105	247	3	2	1	36	33	3
West Virginia	1,154	410	171	239	744	351	393	_	-	-	_	_	-	_	-	-
Virgin Islands	199	37	6	31	129	30	99	33	4	29	_	_	_	_	_	_

⁻Data not reported or not applicable.

Table 34.—Degrees conferred by historically black colleges and universities, by institution, type of degree, and sex: 1993–94

Institution	State		Associa	te		ociate, l on-Hispa		E	Bachelor's	s		nelor's, b on-Hispar	
		Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	_	2,830	984	1,846	1,466	450	1,016	27,425	10,249	17,176	23,434	8,475	14,959
Alabama A&M University	AL	_	_	_	_	_	_	507	232	275	464	202	262
Alabama State University	AL	4	0	4	4	0	4	360	115	245	349	107	242
Bishop State Community College 1	AL	339	112	227	160	35	125	_	_	_	_	_	_
C.A. Fredd State Technical College Carver State Technical College 1	AL AL	23	7	16	6	2	4	_	_	_	_	_	_
Concordia College	AL	45	8	37	41	6	35			_			
J.F. Drake State Technical College	AL	48	27	21	13	4	9	_	_	_	_	_	_
Lawson State Community College	AL	141	33	108	136	32	104	_	_	_	_	_	_
Miles College	AL	_	_	_	_	-	_	72	25	47	71	25	46
Oakwood College	AL	34	6	28	34	6	28	207	91	116	183	81	102
Selma University	AL AL	13	5	8	13	5	8	21 164	13 49	115	21 156	13 43	113
Talladega College	AL		_		_			93	29	64	91	27	64
Trenholm State Technical College	AL	62	19	43	48	13	35	_	_	-	_		-
Tuskegee University	AL	_	_	_	_	-	_	491	207	284	474	194	280
Arkansas Baptist College	AR	_	_	_	_	_	_	21	7	14	21	7	14
Philander Smith College	AR	_	_	_	_	-	_	128	53	75	103	31	72
Shorter College	AR	20	11	9	20	11	9	. —	. 				l .
University of Arkansas, Pine Bluff	AR	3	3	0	_	_	_	361	126	235	297	98	199
Delaware State University	DE	_	_	_	_	_	_	322	146	176	192	84	108
Howard University	DC DC	_ 193	_ 89	 104	_ 174	_ 79	— 95	1,333 555	480 241	853 314	1,148 474	380 192	768 282
Critically of the District of Columbia		133	03	104	1/4	'3	33	333	241	314	7/7	132	202
Bethune Cookman College	FL	_	_	_	_	-	_	295	87	208	285	83	202
Edward Waters College	FL	_	_		_	-		53	23	30	53	23	30
Florida A&M University	FL	29	8	21	25	5	20	1,210	472	738	1,055	387	668
Florida Memorial College	FL		_		_	_		182	61	121	155	54	101
Albany State College	GA	_	_	_	_	_	_	307	90	217	265	80	185
Clark Atlanta University Fort Valley State College	GA GA	3	1	2	_	_	_	528 251	149 79	379 172	526 233	149 72	377 161
Interdenominational Theological Center	GA	_			_	_	_			''-	255	12	'-
Morehouse College	GA	_	_	_	_	_	_	496	496	0	492	492	0
Morehouse School of Medicine	GA	_	_	_	_	–	_	_	_	–	_	_	–
Morris Brown College	GA	_	_	_	_	-	_	179	56	123	178	56	122
Paine College	GA	_	_	_	_	-	_	75	22	53	74	21	53
Savannah State College	GA GA	_	_	_	_	=	_	278 409	96 0	182 409	249 404	82 0	167 404
Kentucky State University	KY	80	21	59	13	4	9	186	72	114	120	46	74
Dillard University	LA LA	80	27	- 53	80	27	53	194 908	46 333	148 575	194 880	46 326	148 554
Southern University and A&M College,	LA	60	21	53	00	21	33	900	333	3/3	000	320	354
Baton Rouge	LA	28	13	15	26	11	15	903	356	547	866	329	537
Southern University, New Orleans	LA	30	8	22	24	6	18	422	118	304	392	105	287
Southern University, Shreveport-Bossier													
City Campus Xavier University of Louisiana	LA LA	64 —	15 —	49 —	50 —	7	43	367	115	252	358	113	245
Rougo Stata University	MD							460	149	311	330	108	222
Bowie State University	MD		_		_			460 274	149 82	192	244	65	222 179
Morgan State University	MD	_	_	_	_	_	_	547	212	335	508	197	311
University of Maryland, Eastern Shore	MD	_	_	_	_	-	_	277	116	161	193	69	124
Lewis College of Business	МІ	13	3	10	13	3	10	_	_	_	_	_	_
Alcorn State University	MS	37	6	31	8	1	7	408	177	231	392	171	221
Coahoma Community College	MS	78	26	52	78	26	52	_	_	-	-	-	-
Hinds Community College, Utica Campus	MS	138	49	89	138	49	89			.=-			
Jackson State University	MS MS	— 64	 22	- 42	- 64	22	42	735	247	488	712	234	478
Mary Holmes College	MS	04		42	04	22	42	200	62	138	197	60	137
Rust College	MS	2	0	2	2	0	2	172	48	124	169	45	124
Tougaloo College	MS	_		_ [I _	I _	120	33			33	

Table 34.—Degrees conferred by historically black colleges and universities, by institution, type of degree, and sex: 1993–94—Continued

Master's, black, non-Hispanic			Doctor's			Doctor's, black, non-Hispanic			Firs	st-professi	onal	First-professional, black non-Hispanic					
Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
4,986	1,670	3,316	3,187	939	2,248	213	105	108	130	61	69	1,013	522	491	688	320	368
276 96	98 26	178 70	80 85	29 18	51 67	2	_	_		_	_			_		_	_
_	_	_	_	_	_		_	_	_	_	_		_	_	_	_	_
_	_	_		_	_		_	_		_	_		_	_		_	_
_	_	_	_	_	_		_	_	_	_	_		_	_	_	_	_
_	_	_	_	_	_	_	_	_ _	_	_	_	_	_	_	_	_	
_	_	_		_	_		_	_		_	_			_		_	_
_	_	_	_	_	_	=	_	_	_	_	_	_	_	_	_	_	_
58	29	29	36	14	22	_	_	_	_	_	_	46	16	30	22	7	15
_	_	_	_	_	_	_	_	_	_	_	_		_	_	_	_	_
_ 12	3	9	_ 9	3	_ 6		_	_	_	_	_			_	_	_	_
83	27	56	29	6	23	_	_	_	_	_	_	_	_	_	_	_	_
369 130	108 60	261 70	281 119	66 52	215 67	79 —	44 —	35 —	49 —	26 —	23 —	304 —	150 —	154 —	223 —	102	121
_	_	_	_	_	_	_	_		_	_	_	_	_		_	_	_
 193	_ 77	 116	 132	 50	 82	_	_ 1	_	_ 3	_ 1	_ 2	 27	9	 18	 19		_ 16
_	_	_	-	_	_	-	_	_	-	_	_	_	_	-	-	_	_
73 337	21 96	52 241	38 304	4 82	34 222	_ 33	 19	 14	 26	_ 14	_ 12	_	_	_	_	_	_
86 12	14 9	72	68 10	12 7	56 3		- 2	— 0		- 2	— 0	 69	— 46	 23	— 65	 44	 21
	_	_	_	_	_		_	_		_		 24	11	13	— 19	 8	11
_	_	_	_	_	_		_	_ _	_	_	_		_	_	_	_	
3		1	3 —		1		_	_ _	_	=	_		_	_ _	_	=	_
20	10	10	8	4	4	_	_	_	_	_	_	_	_	_	_	_	_
 196	— 51	 145	— 136	 34	 102	_ 10	_ 3	7	_ 5	-		_ _	_ _	_	_ _	_	_ _
191 80	54 18	137 62	151 54	28 10	123 44	1	0	<u>1</u>	1 —	0	1	110 —	67 —	43 —	60 —	25 —	35 —
 112	 34	 78	— 52	 15	 37	_	_	_ _	_ _	_	_ _	 18	<u> </u>	 8	_ 11	<u> </u>	<u> </u>
373	152	221	168	66	102	_	_	_	_	_	_	_	_	_	_	_	_
93 126 41	29 76 24	64 50 17	76 84 9	22 45 3	54 39 6	9 2	 4 1		_ 6 _	_ 2 _		_ _	_	_ _ _	_ _ _	_	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
69	25	44	61	22	39	_	_	_	_	_	_	_	_	_	_	_	_
				_ _		_ _ _	_	_ _ 7	_ _ 7	_ _ 2	— — 5	_	_	_	_	_	_
185 — 4	60 — 1	125 — 3	125 —	25 — 1	100	10 — —	3 _ _	7 —	- -	_ _ _	5		_	_ _ _	_ _ _	=	_
<u>4</u> _	- -	- -	4 	- - -	3 —		=	_		=		_		_		=	
	. '											'					

Table 34.—Degrees conferred by historically black colleges and universities, by institution, type of degree, and sex: 1993–94—Continued

Institution		e Associate			Associate, black, non-Hispanic			Bachelor's			Bachelor's, bla non-Hispani		ack, nic
		Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Harris-Stowe State College	MO MO	98	_ 26		8	_ 5	3	118 256	26 115	92 141	76 70	17 33	59 37
Barber-Scotia College Bennett College Elizabeth City State University Fayetteville State University Johnson C Smith University	NC NC NC NC	_ _ _ 22 _	— — 16	_ _ _ 6 _	- - 7	_ _ _ 4	_ _ _ 3	55 101 327 583 169	22 0 113 179 43	33 101 214 404 126	54 94 225 360 169	21 0 83 115 43	33 94 142 245 126
Livingstone College North Carolina Agricultural and Technical State University North Carolina Central University St. Augustine's College Shaw University Winston-Salem State University	NC NC NC NC NC	_ _ _ _ _	— — — — —	_ _ _ _ _ _			— — — —	55 824 635 146 402 468	26 399 239 46 150 152	29 425 396 100 252 316	54 724 582 145 362 315	26 332 213 46 126 119	28 392 369 99 236 196
Central State University	OH OH	_	_ _	_	_ _	<u>-</u>	_	341 118	157 37	184 81	289 108	124 31	165 77
Langston University	ОК	_	_	_	_	_	_	459	160	299	175	71	104
Cheyney University of Pennsylvania	PA PA	_	_ _	=	_	<u>-</u>	_	161 220	67 83	94 137	156 211	65 78	91 133
Allen University Benedict College Claffin College Denmark Technical College Morris College South Carolina State University Voorhees College	SC SC SC SC SC SC SC	66 —	_ _ 21 _ _ _	 45 	65 —	_ _ 21 _ _ _	 44 	35 180 116 — 87 605 62	19 50 32 — 19 232 23	16 130 84 — 68 373 39	31 169 111 — 86 579 61	16 47 32 — 18 223 22	15 122 79 — 68 356 39
Fisk University Knoxville College Lane College Le Moyne-Owen College Meharry Medical College Tennessee State University	TN TN TN TN TN TN	9 - - - 161	6 - - - 23	3 - - - 138	9 - - - 29	6 - - - 4	3 - - - 25	149 66 69 167 — 493	34 34 22 32 — 209	115 32 47 135 — 284	149 66 68 164 — 369	34 34 22 30 — 147	115 32 46 134 — 222
Huston-Tillotson College Jarvis Christian College Paul Quinn College Praire View A&M University St. Philip's College Southwestern Christian College Texas College Texas Southern University Wiley College	TX TX TX TX TX TX TX TX TX	350 36 —	 166 20 	184 16 —		 26 12 	32 15 —	82 66 70 586 — 4 57 520 107	31 29 24 298 — 4 21 167 23	51 37 46 288 — 0 36 353 84	75 64 62 520 — 4 54 444 92	29 27 23 257 — 4 19 127	46 37 39 263 — 0 35 317 77
Hampton University	VA VA VA VA	- 70 - - -	_ 10 _ _ _	- 60 - - -	 51 	- 7 - -	44 — —	804 872 118 578 150	296 315 36 249 44	508 557 82 329 106	781 699 100 534 148	284 254 28 223 43	497 445 72 311 105
Bluefield State College	WV WV	275 135	116 55	159 80	9 10	5 5	4 5	316 428	157 194	159 234	13 43	6 23	7 20
University of the Virgin Islands, St. Thomas Campus	VI	37	6	31	23	1	22	129	30	99	91	15	76

Table 34.—Degrees conferred by historically black colleges and universities, by institution, type of degree, and sex: 1993–94—Continued

Master's		Master's, black, non-Hispanic			Doctor's			Doctor's, black, non-Hispanic			Fin	st-profess	ional	First-p	ıl, black iic		
Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
 50	_ 15	_ 35	4		_ 4	_ _	_ _	_ _	_ _	_	_ _	_ _	_ _		_ _	_ _	_ _
_ _	_	_ _	-	=		_ 	_ _ _	_ _	_ _ _	=	_ _ _	_ _ _	_ 	_ _ _	_	_ _ _	_
91	26	65 —	38	9	29		_	_		_		_	_	_			_
1 204	1 94	0 110	— 1 107	1 46	0 61	_ _	_	_	_	=	_	5	5	0	5	_ 5 _	0
217	50	167	114	35	79	_ _	_	_	_	_	_	— 76	31	— 45	41	13	28
_	_	_		_	_	_	_	_	_	_	_	_	_		_	_	
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
_	_	_	_ _	=	_ _	_ _	=	_	_	=	_ _	_	_ _		_ _	=	_ _
7	3	4	4	2	2	_	_	_	_	_	_	_	_	_	_	_	_
73 103	21 37	52 66	67 62	18 24	49 38	_ _	_ _	_	_ _	_	_	_ _	_	_		_ _	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
_	_	_	_	_		_	_	_	_	_		_	_	_ 	_	_	
78 —	17 —	61 —	69 —	15 —	54 —	17 —	7 —	10 —	15 —	7	8 —	_	_	_	_	_	_
9	5	4	5	2	3	_	_	_	_	_	_	_	_	_	_	_ _	_
 22	_ _ 9	_ _ 13	 22	9	13		Ξ	_	=	=	_ _ _ 2	_	_		_ 		
14	1	13	12	1	11	8	6	2	5	3	2	91	45	46	69	34	35
122	44	78	49	12	37	23	9	14	1	_	1					_	_
=		_		=			=	_		=	_	_				=	
214	68	146	153	47	106	_	_	_	_	_	_ _ _	_	_	_ 	_ 	_ _ _	_ _ _
_	_	_	_	_	_		_	_	_	_	_	_	_	_	_	_	_
178 —	66 —	112 —	127 —	39 —	88 —	11 —	_ 2 _	9	8 —	2	- 6 -	207 —	99 —	108 —	120 —	43 —	77 —
91	35	56	51	15	36	_	_	_	_	_	_	_	_	_	_	_	_
165 —	32 —	133	85 —	19 —	66 —	_	_	_	_ _ _	_	_ _ _	_	_	_ 		_	_
96 —	38 —	58 —	70 —	24 —	46 —	3	2	1	2	1	1	 36	33	3	34	31	_ _ 3
_	_	_	_	_	_	_	_ _	_	_ _	_	_ _	_ _	_ _	_	_	_ _	_ _
33	4	29	25	1	24	_	_	_	_	_	_	_	_	_	_		
	4	29	25	- 1	24	_	_	_	_		_	_	_		_	_	

[—]Data not reported or not applicable.

¹ Carver State Technical College merged with Bishop State Community College in

Table 35.—Associate degrees conferred by institutions of higher education, by field of study, race, and institution: 1993–94

		Huma	nities ¹	Social and scien	behavioral ces ²	Natural so	ciences ³
Institution	State	Associate degrees	Associate degrees, black, non- Hispanic	Associate degrees	Associate degrees, black, non- Hispanic	Associate degrees	Associate degrees, black, non- Hispanic
1	2	3	4	5	6	7	8
Total	_	366	220	30	24	32	15
Alabama State University Bishop State Community College 6 C.A. Fredd State Technical College Concordia College J.F. Drake State Technical College Lawson State Community College Oakwood College Selma University	AL AL AL AL AL AL AL	1 108 — 45 15 35 1	1 71 — 41 2 34 1	-	11111	3 - - - - -	3
Trenholm State Technical College	AL	_	_	_	_	_	_
Shorter College University of Arkansas, Pine Bluff	AR AR			_		_	
University of the District of Columbia	DC	6	6	11	11	_	_
Florida A&M University	FL	4	2	3	3	4	4
Fort Valley State College	GA	_	_	_	_	_	_
Kentucky State University	KY	11	6	_	_	_	_
Grambling State University	LA	_	_	_	_	_	_
Baton Rouge Southern University, New Orleans Southern University, Shreveport-Bossier City Campus	LA LA LA	_ _ _	_ _ _	_ _ _	_ _ _	_ _ 7	_ _ _ 7
Lewis College of Business	MI	2	2	_	_	_	_
Alcorn State University	MS MS MS MS		_ _ _ 3	_ _ _ 7	_ _ _ 7		_ _ _ _
Lincoln University	МО	7	3	_		_	_
Fayetteville State University	NC	14	3	_	_	_	_
Denmark Technical College	sc	3	2	_	_	_	_
Knoxville College Tennessee State University	TN TN	<u>8</u>	8 —	_	_	_	_
St. Philip's College	TX TX	33 36	6 27	9	3	2	0
Norfolk State University	VA	_	_	_	_	_	_
Bluefield State College	WV WV	9 25	_ 2	_	_ _	 16	
University of the Virgin Islands, St. Thomas Campus	VI						

Table 35.—Associate degrees conferred by institutions of higher education, by field of study, race, and institution: 1993-94-Continued

			ciences and eering 4	Educ	ation	Busi	ness	Other te	
Institution	State	Associate degrees	Associate degrees, black, non- Hispanic	Associate degrees	Associate degrees, black, non- Hispanic	Associate degrees	Associate degrees, black, non- Hispanic	Associate degrees	Associate degrees, black, non- Hispanic
1	2	9	10	11	12	13	14	15	16
Total	_	374	121	83	79	495	293	1,312	576
Alabama State University	AL	_	_	_	_	2	2	1	1
Bishop State Community College 6	AL	44	7	_	_	28	24	156	55
C.A. Fredd State Technical College	AL	9	3	_	_	14	3	_	_
Concordia College	AL	_	_	_	_	_	_	_	_
J.F. Drake State Technical College	AL	16	3	_	_	17	8		
Lawson State Community College Oakwood College	AL AL	11	11	_	_	24 1	24	71 32	67 32
Selma University	AL			13	13		l <u>'</u>	32	32
Trenholm State Technical College	AL	6	6	_	_	37	32	19	10
Shorter CollegeUniversity of Arkansas, Pine Bluff	AR AR	_ 2		_	_ _	11 —	11 —	9 1	9
University of the District of Columbia	DC	38	30	_	_	56	54	82	73
Florida A&M University	FL	4	2	3	3	2	2	9	9
Fort Valley State College	GA	1	0	_	_	_	_	2	0
Kentucky State University	KY	15	0	_	_	2	2	52	5
Grambling State UniversitySouthern University and A&M College,	LA	5	5	_	_	6	6	69	69
Baton Rouge Southern University, New Orleans	LA LA	1 3	0	_		3	3	27 24	26 18
Southern University, Shreveport-Bossier City Campus	LA	3	3	5	5	6	6	43	29
Lewis College of Business	MI	4	4	_	_	7	7	_	_
Alcorn State University	MS	_	_	_	_	_	_	37	8
Coahoma Community College Hinds Community College,	MS	3	3	40	40	13	13	22	22
Utica Campus ⁷	MS	_	_	_		_		_	
Mary Holmes CollegeRust College	MS MS	8 —	8 —	14 2	14 2	19 —	19	13	13
Lincoln University	МО	9	2	_	_	_	_	82	3
Fayetteville State University	NC	_	_	_	_	5	3	3	1
Denmark Technical College	SC	16	16	_	_	16	16	31	31
Knoxville College Tennessee State University	TN TN	_	_	_		_ 2	_ 2	1 159	1 27
·				_					
St. Philip's College	TX TX	81 —	6	6 —	2	88 —	21 —	131 —	20 —
Norfolk State University	VA	5	5	_	_	3	3	62	43
Bluefield State College West Virginia State College	WV WV	75 15	2 2	_ _	_	46 50	6 2	145 29	1 3
University of the Virgin Islands, St. Thomas Campus	VI	_			_	37	23	_	

⁻Data not reported or not applicable.

parks and recreation; protective services; public affairs; and transportation and material

NOTE: Total does not match table 31 because Hinds Community College did not report degrees by field of study.

¹ Includes degrees in area and ethnic studies; English language, literature, and letters; foreign languages; liberal/general studies; multi/interdisciplinary studies; philosophy and religion; precision production; theology; and visual and performing arts.

 $^{^{\}rm 2}\,\mbox{lncludes}$ psychology and social sciences and history.

³ Includes biological sciences; physical sciences and science technologies; and mathe-

⁴ Includes computer and information sciences; construction trades; engineering; engineering technologies; and mechanic repairers.

 $^{^{\}rm 5}\,\text{Includes}$ agriculture and natural resources; architecture and environmental design; communications and communications technologies; health sciences; home economics and vocational home economics; law; library and archival sciences; military sciences;

moving.

⁶ Carver State Technical College merged with Bishop State Community College in 1993.

⁷Hinds Community College reported 138 degrees, but did not report degrees by field of study.

Table 36.—Bachelor's and master's degrees conferred by institutions of higher education, by field of study, race, and institution: 1993–94

[—]Data not reported or not applicable.

¹ Includes degrees in area and ethnic studies; English language, literature, and letters; foreign languages; liberal/general studies; multi/interdisciplinary studies; philosophy and religion; precision production; theology; and visual and performing arts.

² Includes psychology and social sciences and history.

³ Includes biological sciences; physical sciences and science technologies; and mathe-

matics.

⁴ Includes computer and information sciences; construction trades; engineering; engin neering technologies; and mechanic repairers.

Table 36.—Bachelor's and master's degrees conferred by institutions of higher education, by field of study, race, and institution: 1993–94—Continued

⁵ Includes agriculture and natural resources; architecture and environmental design; communications and communications technologies; health sciences; home economics and vocational home economics; law; library and archival sciences; military sciences;

parks and recreation; protective services; public affairs; and transportation and material moving.

⁶Edward Waters College reported 53 bachelor's degrees, but did not report degrees by field of study.

Table 36.—Bachelor's and master's degrees conferred by institutions of higher education, by field of study, race, and institution: 1993–94—Continued

			Busi	ness		Oth	ner technica	l/professiona	al ⁵
Institution	State	Bach- elor's de- grees	Bach- elor's de- grees, black, non-His- panic	Master's degrees	Master's degrees, black, non-His- panic	Bach- elor's de- grees	Bach- elor's de- grees, black, non-His- panic	Master's degrees	Master's degrees, black, non-His- panic
1	2	23	24	25	26	27	28	29	30
Total	_	6,913	6,165	731	480	5,853	4,787	1,222	777
Alabama A&M University	AL AL	147 86	145 81	38	18	81 85	74 83	30 16	12 14
Miles College	AL AL	29 35	29 30	=	=	5 51	4 44	_	=
Selma University	AL AL	9 69	9 62	=	=	 12	12	_	=
Talladega College	AL AL	19 111	19 110	=	=	18 84	17 76	14	
Arkansas Baptist College	AR AR	14 80	14 56		=		1	_	=
University of Arkansas, Pine Bluff	AR DE	88 81	77 63	18	10	108 102	95 51	31	10
Howard University	DC DC	274 153	245 142	40 47	27 39	423 81	355 75	161 20	123 19
Bethune Cookman College	FL FL	87	85 —	=	=	64 —	63	_	=
Florida A&M UniversityFlorida Memorial College	FL FL	248 58	245 48	51 —	46 —	379 38	282 37	22 —	6
Albany State College	GA GA	67 159	60 159	17 91	4 88	97 76	87 75	10 112	95 95
Fort Valley State College	GA GA	39	39	=		85 —	82 —	29 —	95 23 —
Morehouse College	GA GA	162	161	=	=	19 —	19	_	
Morris Brown College	GA GA	64 30	64 30	_	=	15 1	14	_	=
Savannah Štate College Spelman College	GA GA	94	74	=	=	77	74 —	3	3
Kentucky State University	KY LA	53 54	37 54	=	=	39 45	32 45	20	8
Grambling State University	LA.	216 218	214 208	17 3	13 2	314 201	293 193	116 58	71 47
Southern University, New Orleans	LA LA	111 72	107 70	=	=	99 29	88 28	80 60	54 3
Bowie State University	MD MD	165 48	136 44	86 —	43	88 87	66 83	15 34	11 32
Morgan State University	MD MD	124 85	117 69	61	39	93 83	85 51	25 —	17
Alcorn State University	MS MS	76 243	76 239	37		119 132	105 129	16 15	15 13
Mississippi Valley State University	MS MS	31 38	31 36		=	57 28	56 28	=	=
Tougaloo Čollege	MS MO	=	_	=	=	6	6	_	
Lincoln University	MO NC	95 22	25 21	13 —	0	62 4	25 4	_ _ _ _	=
Bennett College	NC NC	19 97	18 80	=	_	7 46	5 35	_	=
Fayetteville State University	NC.	127 47	80 47	14	4	99 16	70 16	_	=
Livingstone College North Carolina Agricultural and Technical State University	NC NC	21 204	21 200	=		6 151	5 123	14	- 8
North Carolina Central University	NC NC	117 41	110 41	4	4	128 21	104 21	89	34
Shaw University Winston-Salem State University	NC NC	174	152 69	=	=	84 179	74 71	_	_
Central State University	OH	118 55	94 48	=	=	25 19	24 18	_	=
Langston University	OK PA PA	97 45	41 43	_		135 25	47 25	_	=
Lincoln University	SC	52 12 47	49 10 42 17	93	62 —	41 — 61	40	_	=
Benedict College Claffin College	SC SC SC SC SC SC	20	17		=	14	60 — 14	_	=
Morris College South Carolina State University	SC	25 153 26	25 153 25 43 18	=	=	164	158	48	42
Voorhees College	l TN	43	43	=	=	13 — 9	13 — 9	_ _ _	=
Knoxville College	TN TN TN	18 10 46	10 46	=	=	6 23	6	_	=
Le Moyne-Öwen College	TN TN	127	112	14		23 — 141	23 — 96	14 13	12 8
Tennessee State University Huston-Tillotson College	TX TX	23 26	22 24		-	4	4	13 -	_
Jarvis Christian College Paul Quinn College Paul Quinn College	TX TX	27 89	26 84	_ _ _ 4		6 140	5	_ _ 8	
Prairie View A&M University	TX TX	89 12	84 - 11	4		140	125 — 5	8	_
Texas College Texas Southern University Millor College	TX TX	132	112	38	21	204	181	49	33
Wiley College	VA	72 213	212	17	9	210 224	193 196	17	11
Norfolk State University St. Paul's College Virginia State University	VA VA VA	193 58	184 45	_ _ 17	9	234	166 4	79 —	29 —
Virginia State University Virginia Union University Display State College	VA VA WV	168 58	160 57	17		73 17	70 17	=	_
Bluefield State College West Virginia State College University of the Virgin Islands St. Thomas Computer	WV	58 45 78	6	_ _ 11	_	52 95	1 15		-
University of the Virgin Islands, St. Thomas Campus	VI	53	32	11	9	7	5	4	4

NOTE: Total does not match table 31 because Edward Waters College did not report degrees by field of study.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared February 1996.)

Table 37.—Employees in historically black colleges and universities, by primary occupation, employment status, sex, and by type and control of institution: Fall 1993

	Total Women					Full-t	ime			Part-tir	ne		
Primary occupation and type and	Tot	al		Won	nen	Tot	al			Tot	al		
control of institution	Number	Per- cent	Men	Number	Per- cent	Number	Per- cent	Men	Women	Number	Per- cent	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total, all institutions	52,154	100.0	24,415	27,739	53.2	44,087	84.5	20,378	23,709	8,067	15.5	4,037	4,030
Professional staff	31,477 4,030	100.0 100.0	16,655	14,822 1,805	47.1 44.8	25,198 3,926	80.1 97.4	13,315 2,168	11,883	6,279 104	19.9 2.6	3,340 57	2,939 47
Executive/administrative/managerial Faculty (instruction and research)	17,600	100.0	2,225 10,391	7,209	44.0	13,406	76.2	8,123	1,758 5,283	4,194	23.8	2,268	1,926
Instruction and research assistants	1,090	100.0	607	483	44.3	15,400	70.2	0,123	5,205	1,090	100.0	607	483
Non-faculty professional	8,757	100.0	3,432	5,325	60.8	7,866	89.8	3,024	4,842	891	10.2	408	483
Nonprofessional staff	20,677	100.0	7,760	12,917	62.5	18,889	91.4	7,063	11,826	1,788	8.6	697	1,091
Technical and paraprofessionals	4,387	100.0	1,872	2,515	57.3	3,829	87.3	1,620	2,209	558	12.7	252	306
Clerical and secretarial	8,656	100.0	726	7,930	91.6	7,958	91.9	618	7,340	698	8.1	108	590
Skilled crafts	1,435	100.0	1,350	85	5.9	1,393	97.1	1,319	74	42	2.9	31	11
Service and maintenance	6,199	100.0	3,812	2,387	38.5	5,709	92.1	3,506	2,203	490	7.9	306	184
Public 4-year, total	29,661 17,727	100.0 100.0	14,229 9,687	15,432 8,040	52.0 45.4	24,929 13,972	84.0 78.8	11,821 7,678	13,108 6,294	4,732 3,755	16.0 21.2	2,408 2,009	2,324 1,746
Executive/administrative/managerial	1,773	100.0	1.110	663	37.4	1,741	98.2	1,088	653	3,733	1.8	2,009	1,740
Faculty (instruction and research)	10,525	100.0	6,240	4,285	40.7	8,016	76.2	4,893	3,123	2,509	23.8	1,347	1,162
Instruction and research assistants	661	100.0	376	285	43.1	· -	_	· —	· –	661	100.0	376	285
Non-faculty professional	4,768	100.0	1,961	2,807	58.9	4,215	88.4	1,697	2,518	553	11.6	264	289
Nonprofessional staff	11,934	100.0	4,542	7,392	61.9	10,957	91.8	4,143	6,814	977	8.2	399	578
Technical and paraprofessionals	2,012	100.0	916	1,096	54.5	1,709	84.9	765	944	303	15.1	151	152
Clerical and secretarial	5,256	100.0	383	4,873	92.7	4,840	92.1	309	4,531	416	7.9	74	342
Skilled crafts Service and maintenance	937 3,729	100.0 100.0	882 2,361	55 1,368	5.9 36.7	919 3,489	98.1 93.6	865 2,204	54 1,285	18 240	1.9 6.4	17 157	83
Private 4-year, total	20,258	100.0	9,203	11,055	54.6	17,497	86.4	7,834	9.663	2,761	13.6	1,369	1,392
Professional staff	12,191	100.0	6,217	5,974	49.0	10,153	83.3	5,116	5,037	2,038	16.7	1,101	937
Executive/administrative/managerial	2,132	100.0	1,044	1,088	51.0	2,060	96.6	1,009	1,051	72	3.4	35	37
Faculty (instruction and research)	5,900	100.0	3,570	2,330	39.5	4,659	79.0	2,863	1,796	1,241	21.0	707	534
Instruction and research assistants	405	100.0	219	186	45.9	-	_	_	_	405	100.0	219	186
Non-faculty professional	3,754	100.0	1,384	2,370	63.1	3,434	91.5	1,244	2,190	320	8.5	140	180
Nonprofessional staff	8,067	100.0	2,986	5,081	63.0	7,344	91.0	2,718	4,626	723	9.0	268	455
Technical and paraprofessionals	2,269	100.0	913	1,356	59.8	2,034	89.6	819	1,215	235	10.4	94	141
Clerical and secretarial Skilled crafts	3,075 466	100.0 100.0	328 437	2,747 29	89.3 6.2	2,827 444	91.9 95.3	296 424	2,531 20	248 22	8.1 4.7	32 13	216 9
Service and maintenance	2,257	100.0	1,308	949	42.0	2,039	90.3	1,179	860	218	9.7	129	89
Public 2-year, total	2,046	100.0	906	1,140	55.7	1,514	74.0	665	849	532	26.0	241	291
Professional staff	1,432	100.0	695	737	51.5	982	68.6	481	501	450	31.4	214	236
Executive/administrative/managerial	106	100.0	62	44	41.5	106	100.0	62	44	. 	0	l . 	l
Faculty (instruction and research)	1,094	100.0	539	555	50.7	684	62.5	341	343	410	37.5	198	212
Instruction and research assistants Non-faculty professional	24 208	100.0 100.0	12 82	12 126	50.0 60.6	192	92.3	78	114	24 16	100.0 7.7	12 4	12 12
Nonprofessional staff	614	100.0	211	403	65.6	532	86.6	184	348	82	13.4	27	55
Technical and paraprofessionals	86	100.0	35	51	59.3	66	76.7	28	38	20	23.3	7	13
Clerical and secretarial	301	100.0	15	286	95.0	268	89.0	13	255	33	11.0	2	31
Skilled crafts	30	100.0	29	1	3.3	29	96.7	29	_	1	3.3	_	1
Service and maintenance	197	100.0	132	65	33.0	169	85.8	114	55	28	14.2	18	10
Private 2-year, total	189	100.0	77 50	112	59.3	147	77.8	58	89	42	22.2	19	23
Professional staff	127	100.0	56	71	55.9	91	71.7	40	51	36	28.3	16	20
Executive/administrative/managerial Faculty (instruction and research)	19 81	100.0 100.0	9 42	10 39	52.6 48.1	19 47	100.0 58.0	26	10 21	34	42.0	16	18
Instruction and research assistants	=			=			-			=			-
Non-faculty professional	27	100.0	5	22	81.5	25	92.6	5	20	2	7.4	_	2
Nonprofessional staff	62	100.0	21	41	66.1	56	90.3	18	38	6	9.7	3	3
Technical and paraprofessionals	20	100.0	8	12	60.0	20	100.0	8	12	-	_	-	-
Clerical and secretarial	24	100.0	_	24	100.0	23	95.8	_	23	1	4.2	-	1
Skilled crafts	2	100.0	2		21.2	1	50.0	1	3	1	50.0	1	
Service and maintenance	16	100.0	11	5	31.3	12	75.0	9	3	4	25.0	2	2

[—]Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared February 1996.)

Table 38.—Employees in historically black colleges and universities, by primary occupation, employment status, race/ethnicity, sex, and by type and control of institution: Fall 1993

			Full-	-time					Part-	time		
Primary occupation and type and control of institution		non-His- inic		non-His- nic	Other	races		non-His- nic		non-His- nic	Other	races
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
Total, all institutions	14,585	19,986	3,895	2,900	1,898	823	2,433	2,811	908	730	696	489
Professional staff	8,336	9,247	3,302	2,036	1,677	600	1,903	1,947	826	620	611	372
Executive/administrative/managerial	1,767	1,554	322	166	79	38	42	39	13	6	2	2
Faculty (instruction and research) Instruction and research assistants	4,257	3,520	2,503	1,451	1,363	312	1,166 377	1,173 351	703 58	470 73	399 172	283 59
Non-faculty professional	2,312	4,173	477	419	235	250	318	384	52	71	38	28
Nonprofessional staff	6,249	10,739	593	864	221	223	530	864	82	110	85	117
Technical and paraprofessionals	1,347	1,956	186	172	87	81	155	213	40	29	57	64
Clerical and secretarial	532	6,587	39	634	47	119	87	481	14	67	7	42
Skilled crafts	1,127	70	161	3	31	1	31	9	_	-	_	2
Service and maintenance	3,243	2,126	207	55	56	22	257	161	28	14	21	9
Public 4-year, total	8,240	10,985	2,523	1,802	1,058	321	1,323	1,507	536	484	549	333
Professional staff Executive/administrative/managerial	4,635	4,852	2,057	1,189	986	253 5	1,031	1,067	495 6	401 3	483 1	278
Faculty (instruction and research)	850 2,520	588 2,079	198 1,531	60 857	40 842	187	15 622	667	414	279	311	216
Instruction and research assistants	2,020	2,075	- 1,001	_	_	"-	202	174	33	60	141	51
Non-faculty professional	1,265	2,185	328	272	104	61	192	219	42	59	30	11
Nonprofessional staff	3,605	6,133	466	613	72	68	292	440	41	83	66	55
Technical and paraprofessionals	584	797	148	126	33	21	75	86	27	20	49	46
Clerical and secretarial	294	4,047	13	447	2	37	60	289	7	50	7	3
Skilled crafts	713	50	138	3	14	1	17	1	_		_	_ 6
Service and maintenance	2,014	1,239	167	37	23	9	140	64	7	13	10	6
Private 4-year, total	5,881	8,317	1,181	907	772	439	976	1,088	263	166	130	138
Professional staff	3,407 861	4,009 922	1,068 111	703 97	641 37	325 32	761 27	707	227 7	145	113	85 2
Executive/administrative/managerialFaculty (instruction and research)	1,556	1,201	829	486	478	109	442	32 347	192	127	73	60
Instruction and research assistants	1,550	1,201	023			103	168	171	20	7	31	8
Non-faculty professional	990	1,886	128	120	126	184	124	157	8	8	8	15
Nonprofessional staff	2,474	4,308	113	204	131	114	215	381	36	21	17	53
Technical and paraprofessionals	737	1,122	33	39	49	54	78	119	9	6	7	16
Clerical and secretarial	226	2,331	25	150	45	50	26	170	6	14	_	32
Skilled crafts	394	20	18	45	12	_	13	7	_		_	2
Service and maintenance	1,117	835	37	15	25	10	98	85	21	1	10	3
Public 2-year, total	421	604	180	183	64	62	117	193	107	80	17	18
Professional staffExecutive/administrative/managerial	269 47	343 34	166 13	137	46 2	21	97	153	102	74	15	9
Faculty (instruction and research)	168	226	134	102	39	15	88	141	95	64	15	7
Instruction and research assistants	_	_	_	_	_	_	7	6	5	6	_	_
Non-faculty professional	54	83	19	26	5	5	2	6	2	4	_	2
Nonprofessional staff	152	261	14	46	18	41	20	40	5	6	2	9
Technical and paraprofessionals	18	25	5	7	5	6	2	8	4	3	1	2
Clerical and secretarial	12	187	1	36	_	32	1	21	1	3	_	7
Skilled crafts	19 103	49	5 3	3	5 8	3	17	1 10	_	_	1	_
											·	
Private 2-year, total	43 25	80 43	11 11	8 7	4 4	1 1	17 14	23 20	2 2	_	_	-
Executive/administrative/managerial	9	10	''		-		"			_	_	
Faculty (instruction and research)	13	14	9	6	4	1	14	18	2	_	_	-
Instruction and research assistants	_	-	-	-	-	-	-	_	-	-	_	-
Non-faculty professional	3	19	2	1	_	-	_	2	_	-	_	-
Nonprofessional staff	18	37	_	1	_	-	3	3	_	-	_	-
Technical and paraprofessionals	8	12	-	-	-	-	-	-	-	-	_	-
Clerical and secretarial		22	-	1	_	-	_ 1	1	_	-	_	-
Service and maintenance	9	3				I =	2			_		I =
Co. 1100 and maintenance								_				

[—]Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared June 1996.)

Table 39.—Employees in historically black colleges and universities and all institutions of higher education, by primary occupation, and by type and control of institution: Fall 1993

			Pro	fessional s	taff			Non	professional	staff	
Type and control of institution	Total	Total	Executive, administra- tive, and managerial	Faculty	Instruc- tion and research assistants	Nonfaculty profes- sional	Total	Technical and para- profes- sional	Clerical and secretar- ial	Skilled crafts	Service and mainte- nance
1	2	3	4	5	6	7	8	9	10	11	12
				His	storically blad	ck colleges a	nd universi	ties			
Number											
Total4-year2-year	52,154	31,477	4,030	17,600	1,090	8,757	20,677	4,387	8,656	1,435	6,199
	49,919	29,918	3,905	16,425	1,066	8,522	20,001	4,281	8,331	1,403	5,986
	2,235	1,559	125	1,175	24	235	676	106	325	32	213
Public	31,707	19,159	1,879	11,619	685	4,976	12,548	2,098	5,557	967	3,926
4-year	29,661	17,727	1,773	10,525	661	4,768	11,934	2,012	5,256	937	3,729
2-year	2,046	1,432	106	1,094	24	208	614	86	301	30	197
Private	20,447	12,318	2,151	5,981	405	3,781	8,129	2,289	3,099	468	2,273
4-year	20,258	12,191	2,132	5,900	405	3,754	8,067	2,269	3,075	466	2,257
2-year	189	127	19	81	—	27	62	20	24	2	16
Percentage distribution											
Total	100.0	60.4	7.7	33.7	2.1	16.8	39.6	8.4	16.6	2.8	11.9
4-year	100.0	59.9	7.8	32.9	2.1	17.1	40.1	8.6	16.7	2.8	12.0
2-year	100.0	69.8	5.6	52.6	1.1	10.5	30.2	4.7	14.5	1.4	9.5
Public4-year2-year	100.0	60.4	5.9	36.6	2.2	15.7	39.6	6.6	17.5	3.0	12.4
	100.0	59.8	6.0	35.5	2.2	16.1	40.2	6.8	17.7	3.2	12.6
	100.0	70.0	5.2	53.5	1.2	10.2	30.0	4.2	14.7	1.5	9.6
Private	100.0	60.2	10.5	29.3	2.0	18.5	39.8	11.2	15.2	2.3	11.1
4-year	100.0	60.2	10.5	29.1	2.0	18.5	39.8	11.2	15.2	2.3	11.1
2-year	100.0	67.2	10.1	42.9	0.0	14.3	32.8	10.6	12.7	1.1	8.5
					All colle	ges and univ	ersities				
Number											
Total	2,602,612	1,687,287	143,675	915,474	202,819	425,319	915,325	183,987	438,041	64,065	229,232
4-year	2,095,567	1,329,285	118,908	625,969	199,796	384,612	766,282	151,061	361,628	57,371	196,222
2-year	507,045	358,002	24,767	289,505	3,023	40,707	149,043	32,926	76,413	6,694	33,010
Public	1,812,513	1,193,284	81,209	650,434	173,678	287,963	619,229	131,651	290,152	46,662	150,764
4-year	1,333,533	855,913	59,678	374,021	170,916	251,298	477,620	99,950	217,581	40,299	119,790
2-year	478,980	337,371	21,531	276,413	2,762	36,665	141,609	31,701	72,571	6,363	30,974
Private	790,099	494,003	62,466	265,040	29,141	137,356	296,096	52,336	147,889	17,403	78,468
4-year	762,034	473,372	59,230	251,948	28,880	133,314	288,662	51,111	144,047	17,072	76,432
2-year	28,065	20,631	3,236	13,092	261	4,042	7,434	1,225	3,842	331	2,036
Percentage distribution											
Total4-year2-year	100.0	64.8	5.5	35.2	7.8	16.3	35.2	7.1	16.8	2.5	8.8
	100.0	63.4	5.7	29.9	9.5	18.4	36.6	7.2	17.3	2.7	9.4
	100.0	70.6	4.9	57.1	0.6	8.0	29.4	6.5	15.1	1.3	6.5
Public	100.0	65.8	4.5	35.9	9.6	15.9	34.2	7.3	16.0	2.6	8.3
4-year	100.0	64.2	4.5	28.0	12.8	18.8	35.8	7.5	16.3	3.0	9.0
2-year	100.0	70.4	4.5	57.7	0.6	7.7	29.6	6.6	15.2	1.3	6.5
Private	100.0	62.5	7.9	33.5	3.7	17.4	37.5	6.6	18.7	2.2	9.9
4-year	100.0	62.1	7.8	33.1	3.8	17.5	37.9	6.7	18.9	2.2	10.0
2-year	100.0	73.5	11.5	46.6	0.9	14.4	26.5	4.4	13.7	1.2	7.3

⁻Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared February 1996.)

Table 40.—Instructional faculty in historically black colleges and universities, by institution, race/ethnicity, and sex: Fall 1993

		•										
				Full-time						Part-time		
Institution	Total	Bla non-Hi		Wh non-Hi	ite, spanic	Other	races	Total	Men	Women	Bla non-Hi	
		Men	Women	Men	Women	Men	Women				Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	13,406	4,257	3,520	2,503	1,451	1,363	312	4,194	2,268	1,926	1,166	1,173
Alabama A&M University		89	72	41	29	59	9	83	57	26	29	15
Alabama State University	216 134	49 33	73 37	45 31	28 31	18 1	3	80 134	41 54	39 80	28 16	29 43
C.A. Fredd State Technical College	17	9	4	1	3	_	-	_	_	-	_	-
Concordia College	12 24	2 7	5 7	2 5	2 5	1	_	10	4	6	4	6
Lawson State Community College	62	25	32	2	2	1	-	48	20	28	15	25
Miles College Oakwood College	52 76	17 31	17 34	2 6	4	8 4	4	19 45	10 25	9 20	8 18	15
Selma University	27	15	6	2	2	1	1	10	6	4	6	4
Stillman College Talladega College	62 55	13 18	15 13	19 13	11 5	3 5	1 1	20 10	8 9	12 1	1	12
Trenholm State Technical College	52	7	27	8	9	1	_ 5	27	11	16	5	11
Tuskegee University		106	64	42	20	61	5	13	1	12	_	3
Arkansas Baptist College	11 31	17	4 5	3 7	4	_ 1	_	26 34	8 22	18 12	 22	3 8
Shorter College	_	_	_	_		_	-	7	3	4	3	4
University of Arkansas, Pine Bluff	192	66	63	29	12	20	2	38	20	18	13	9
Delaware State University	67	13	6	34	14	_	-	30	23	7	10	3
Howard University	887 433	383 115	253 101	121 85	47 29	61 84	22 19	266 408	172 226	94 182	123 —	73 —
Bethune Cookman College	125	37	30	24	19	13	2	56	25	31	14	20
Edward Waters College	48 462	22 160	10 127	7 91	2 45	6 31	1 8	13 97	7 56	6 41	7 31	27
Florida Memorial College	72	32	11	14	7	4	4	95	54	41	16	17
Albany State College	135	39	48	24	12	12	_	44	15	29	6	16
Clark Atlanta University	227 116	98 38	63 30	23 16	19 17	22 12	2	73 39	38 22	35 17	35 10	35 9
Fort Valley State College	21	11	5	4		1	_	21	18	3	16	3
Morehouse College	101 148	62 54	 50	12 19	19 7	8 14		36	24	12	_	_
Morris Brown College	93	32	38	10	6	7		43	24	19	17	16
Paine College	30 141	7 23	 32	7 36	9 10	7 36		4	2	2	_	2
Spelman College	131	28	63	16	14	7	3	67	33	34	28	19
Kentucky State University	122	20	14	53	20	13	2	13	5	8	3	3
Dillard University	129 288	41 101	51 102	16 27	8 22	8 30	5 6	_ _	_	_	_	_
Baton Rouge	511	181	197	42	26	53	12	82	46	36	36	32
Southern University, New Orleans	108	35	28	20	7	11	7	138	65	73	48	60
City Campus	58	16	36	5	1	_	_	21	12	9	9	8
Xavier University of Louisiana	203	41	26	69	43	16	8	40	21	19	7	9
Bowie State University	127 104	46 32	34 33	26 15	17 13	3 10	1 1	66 115	43 59	23 56	29 36	14 50
Morgan State University	285	104	66	44	21	37	13	75	47	28	27	20
University of Maryland, Eastern Shore	147	35	33	45	16	12	6	57	33	24	10	7
Lewis College of Business	10	1	3	1	3	2	_	17	9	8	7	8
Alcorn State University		57	45	16	13	24	8	34	16	18	11	15
Coahoma Junior College Hinds Community College, Utica Campus		22 18	22 23	4	4	1		33 32	11 12	22 20	11 12	22
Jackson State University	320	118	83	41	31	39	8	123	78	45	49	30
Mary Holmes College		10 45	6 30	6 9	1 3	1 16	1 3	26	23	3	21	2
Rust College	61	18	15 20	8 11	3 4	15 9	2	5	1	4 19	1	4
Tougaloo College Harris-Stowe State College	40	18	6	16	16	9	'	28 70	9 28	42	3 15	18
Lincoln University		24	8	50	45	7	2	74	38	36	_	5
Barber-Scotia College		20 10	9 22	8 6	7 8	6 5	2	5 6	2 2	3 4	2	
Elizabeth City State University	103	42	16	15	10	15	5	_	_	-	_	-
Fayetteville State University		73 14	36 23	43 22	12 6	24 16	6 2	— 19	13		 6	3
Livingstone College	4	1		2	1	=		_	_		_	-
North Carolina Agricultural and Technical State University	381	116	96	77	30	56	6	7	3	4	1	4
North Carolina Central University	273 108	93 48	81 35	57 9	29 10	11 3	2 3	5 20	3 13	2 7	2 12	1 6
Shaw University	53	13	16	18	6	_	_	5	2	3	_	1
Winston-Salem State University	146	44	46	26	18	10	2	_	_	_	_	_
	115	8	1	53	53			49	32	17	3	1 4

Table 40.—Instructional faculty in historically black colleges and universities, by institution, race/ethnicity, and sex: Fall 1993—Continued

				Full-time						Part-time		
Institution	Total		ack, ispanic	Wh non-H	nite, ispanic	Other	races	Total	Men	Women	Bla non-Hi	
		Men	Women	Men	Women	Men	Women				Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
Langston University	110	34	26	16	21	9	4	8	5	3	_	_
Cheyney University of PennsylvaniaLincoln University	96 85	26 35	29 14	21 15	6 13	8 6	6 2	5 293	4 115	1 178	4 75	_ 157
Allen University Benedict College Claflin College Denmark Technical College Morris College South Carolina State University Voorhees College	21 71 63 31 45 225 30	6 14 18 13 12 78 10	5 25 15 11 12 62 4	5 10 14 3 14 30 5	3 5 6 1 3 21 4	1 13 10 3 4 34	1 4 — — — — 2	22 28 3 9 8 —	10 14 3 5 2 —	12 14 — 4 6 —	8 12 2 5 2 —	6 14 — 3 4 —
Fisk University Knoxville College Lane College Le Moyne-Owen College Meharry Medical College Tennessee State University	64 73 40 79 243 291	18 15 12 3 106 69	17 16 7 — 51 69	16 23 3 44 30 89	8 9 5 29 14 39	5 9 11 3 34 20	1 2 — 8 5	19 — 3 — 35 105	15 — 3 — 30 56	4 5 49	12 — 3 — 18 26	4 — — 3 28
Huston-Tillotson College Jarvis Christian College Paul Quinn College Prairie View A&M University St. Philip's College Southwestern Christian College Texas College Texas College Texas Southern University Wiley College	39 58 — 232 208 22 38 391 34	9 3 — 108 18 7 — 184 7	9 2 — 54 27 5 — 129 6	10 24 — 24 71 7 24 23 7	7 22 — 11 46 3 13 14 3	2 3 — 29 32 — 1 32 11	2 4 6 14 9	-4 20 70 106 3 - 99 4	-4 14 39 73 2 - 53 2	 6 31 33 1 46 2	1 24 15 1 - 43 2	
Hampton University	324 353 32 180 78	78 123 9 64 22	100 107 5 47 24	50 59 10 36 13	47 27 1 9 9	40 26 7 23 8	9 11 — 1 2	37 — 15 82 58	13 	24 — 8 39 21	1 7 30 24	7 — 3 27 16
West Virginia State College University of the Virgin Islands, St. Thomas Campus	146	19	14	67	50	5	1	94 —	53 —	41 —	2	2

⁻Data not reported or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared June 1996.)

Table 41.—Full-time instructional faculty in historically black colleges and universities, by race/ethnicity, academic rank, and sex: Fall 1993

					Race/ethnicity			
Academic rank and sex	Total	White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian or Pacific Islander	American Indian/ Alaskan Native	Nonresident alien	Race/ ethnicity unknown
1	2	3	4	5	6	7	8	9
Full-time men and women, all ranks Professors Associate professors Assistant professors Instructors Lecturers Other faculty Part-time men and women, all ranks	13,406 3,011 3,119 4,161 2,191 419 505 4,194	3,954 918 963 1,163 688 96 126 1,173	7,777 1,613 1,762 2,452 1,338 277 335 2,339	158 23 37 56 32 4 6 72	1,214 430 294 352 91 19 28 124	24 12 3 8 1 — 6	196 10 44 95 24 13 10	83 5 16 35 17 10 462
Full-time men, all ranks. Professors Associate professors Assistant professors Instructors Lecturers Other faculty Part-time men, all ranks	2,226 2,013 2,408 995 225 256 2,268	670 671 700 333 58 71 703	1,124 1,020 1,269 547 142 155 1,166	12 26 31 23 4 1 38	395 236 289 61 9 22 86	10 2 5 1 — 2	10 42 83 19 7 7 7	5 16 31 11 5 — 258
Full-time women, all ranks. Professors Associate professors Assistant professors Instructors Lecturers Other faculty Part-time women, all ranks	785 1,106 1,753 1,196 194 249 1,926	248 292 463 355 38 55 470	489 742 1,183 791 135 180 1,173	11 11 25 9 — 5 34	35 58 63 30 10 6 38	2 1 3 — — 4		

[—]Data not available or not applicable.

NOTE.—Data exclude faculty employed by system offices. Totals may differ from figures reported in other tables because of varying survey methodologies.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared June 1996.)

Table 42.—Employees and average faculty salary on 9-month contracts in historically black colleges and universities, by institution, employment status, and sex: Fall 1993 and 1994–95

universities, b			, •11			Fall							salary for	full-time
								Profession	nal staff				ulty, 1994	
Institution	State	Total, full- time and part- time	Men	Women	Full- time	Part- time	Executive/ adminis- trative mana- gerial	Faculty (in- struc- tion and re- search)	Instruc- tional and re- search assis- tants	Non- faculty profes- sional	Nonpro- fessional staff	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Total	_	52,154	24,415	27,739	44,087	8,067	4,030	17,600	1,090	8,757	20,677	\$38,472	\$40,217	\$35,772
Alabama A&M University Alabama State University Bishop State Community College C.A. Fredd State Technical College Carver State Technical College Concordia College	AL AL AL AL AL	1,070 764 443 45 — 51	553 365 188 22 — 18	517 399 255 23 — 33	759 682 302 45 — 37	311 82 141 0 — 14	25 27 16 2 — 6	382 296 268 17 — 22	209 5 —	208 94 40 14 — 13	246 347 114 12 — 10	36,413 35,192 35,726 39,549	38,082 37,202 36,222 39,744 —	33,309 33,163 35,278 39,382
J.F. Drake State Technical College Lawson State Community College Miles College Oakwood College Selma University	AL AL AL AL AL	79 179 179 304 122	39 77 82 145 71	40 102 97 159 51	56 129 158 233 94	23 50 21 71 28	4 14 11 27 7	24 110 71 121 37	19 — — — 1	12 15 21 34	20 40 76 122 77	38,725 22,515 29,749	38,770 22,600 30,057	38,689 22,385 29,469
Stillman College Tralladega College Trenholm State Technical College Tuskegee University	AL AL AL	198 210 129 1,068	92 90 50 524	106 120 79 544	178 188 100 1,007	20 22 29 61	25 5 5 18	82 65 79 311	_ _ _	36 63 16 221	55 77 29 518	28,218 30,294 33,301	29,341 31,578 — 35,193	26,850 28,062 — 29,072
Arkansas Baptist College ² Philander Smith College ² Shorter College ² University of Arkansas, Pine Bluff	AR AR AR AR	150 205 10 619	48 85 3 268	102 120 7 351	24 155 3 576	126 50 7 43	6 18 — 68	37 65 7 230		32 73 — 59	75 49 3 262	15,034 23,574 — 34,070	15,186 23,923 — 36,460	14,852 22,876 — 30,642
Delaware State University ²	DE	532	108	424	472	60	8	97	1	145	281	40,198	41,601	37,925
Howard University ³ University of the District of Columbia	DC DC	6,476 1,825	2,823 957	3,653 868	5,469 1,197	1,007 628	967 40	1,153 841	295 —	1,258 257	2,803 687	49,159 50,764	51,704 51,578	45,127 48,985
Bethune Cookman College Edward Waters College ³ Florida A&M University Florida Memorial College	FL FL FL FL	445 151 1,591 296	201 77 789 150	244 74 802 146	360 138 1,466 172	85 13 125 124	30 19 145 29	181 61 559 167	_ _ _	66 13 289 41	168 58 598 59	29,634 34,212 43,980 30,851	30,138 35,732 45,992 31,163	28,954 31,741 40,806 30,241
Albany State College Clark Atlanta University ² Fort Valley State College Interdenominational Theological Center Morehouse College ² Morehouse School of Medicine	GA GA GA GA GA	481 860 518 78 274 577	211 410 240 45 173 262	270 450 278 33 101 315	435 744 463 57 215 505	46 116 55 21 59 72	36 60 6 — 15	179 300 155 42 137 148	 42	81 193 74 6 51 164	185 307 229 24 86 208	39,636 39,975 38,782 41,260 40,475	40,273 43,388 41,381 42,707 41,453	38,638 34,328 35,502 38,158 38,194
Morris Brown College ^{2,3} Paine College ^{2,3} Savannah State College Spelman College ³	GA GA GA GA	370 66 428 475	221 52 223 149	149 14 205 326	295 39 424 387	75 27 4 88	34 2 41 54	136 34 141 198		126 — 51 40	74 30 195 183	34,327 34,059 39,805 34,327	35,913 35,621 41,286 35,913	31,631 31,561 36,903 31,631
Kentucky State University	KY	610	301	309	563	47	38	135	_	139	298	39,020	41,627	33,525
Dillard University Grambling State University Southern University and A&M College,	LA LA	269 1,071	112 474	157 597	269 1,061	0 10	14 113	129 288	_	35 186	91 484	35,890 34,185	38,072 35,476	33,935 32,354
Baton Rouge	LA LA	1,609 510 162	731 242 58	878 268 104	1,518 358 137	91 152 25	90 16 18	593 246 79	_ _ _	266 100 21	660 148 44	38,486 34,173 29,902	42,018 34,866 32,055	34,715 33,147 28,696
Xavier University of Louisiana	LA MD	628 561	284 278	344	561	67 159	56	243 193	_	91 107	238	35,066	35,806	33,809
Bowie State University Coppin State College Morgan State University University of Maryland, Eastern Shore	MD MD MD	514 1,154 571	226 608 307	283 288 546 264	402 366 963 428	148 191 143	46 33 90 31	219 360 204	— — 74	97 231 64	215 165 473 198	41,033 43,737 46,461 37,768	43,439 45,135 48,263 41,006	37,894 41,974 43,168 31,963
Lewis College of Business	MI	48	20	28	28	20	6		_	6	9	19,671	16,604	21,375
Alcorn State University Coahoma Community College Hinds Community College, Utica Campus	MS MS MS	653 190 195	296 69 88	357 121 107	580 153 128	73 37 67	44 16 14	197 85 78	_	104 29 11	308 60 92	34,238 27,468	35,257 28,263	33,103 27,281 —
Jackson State University Mary Holmes College ³ Mississippi Valley State University Rust College Tougaloo College	MS MS MS MS MS	1,110 80 404 202 209	528 36 210 92 83	582 44 194 110 126	636 79 368 197 180	474 1 36 5 29	49 7 35 17 20	443 25 132 66 91	- - - -	178 8 77 29 37	440 40 160 90 61	38,840 23,835 33,797 26,188 27,548	41,211 23,160 33,537 25,599 27,725	35,113 24,781 34,309 27,720 27,228
Harris-Stowe State College	MO MO	308 499	125 253	183 246	139 398	169 101	22 42	110 210	_	58 56	118 191	37,038 31,618	39,311 34,115	34,764 28,555
Barber-Scotia College Bennett College Elizabeth City State University Fayetteville State University Johnson C Smith University Livingstone College 2 Livingstone College 2	NC NC NC NC NC	149 174 365 556 272 48	75 45 176 269 135 35	74 129 189 287 137 13	141 158 365 542 253 30	8 16 0 14 19 18	19 23 35 27 44 7	57 58 103 194 102 4	 9 15	24 28 42 80 26	49 65 185 246 100 22	29,287 34,360 42,541 42,110 31,692 26,576	30,453 35,153 43,226 43,219 32,163 27,794	26,954 33,832 40,743 39,046 30,545 24,837
North Carolina Agricultural and Technical State University North Carolina Central University St. Augustine's College Shaw University Winston-Salem State University	NC NC NC NC	1,429 962 396 124 460	734 438 183 50 203	695 524 213 74 257	1,181 831 375 101 460	248 131 21 23 0	75 64 42 12 19	388 278 128 58 146	233 96 — —	105 83 40 4 57	628 441 186 50 238	45,449 45,393 27,521 27,746 42,588	46,631 46,240 27,669 28,823 44,380	42,983 44,204 27,345 25,861 40,825

Table 42.—Employees and average faculty salary on 9-month contracts in historically black colleges and universities, by institution, employment status, and sex: Fall 1993 and 1994–95—Continued

						Average	salary for	full-time						
						Fall		Profession	nal staff			fac	ulty, 1994	-95
Institution	State	Total, full- time and part- time	Men	Women	Full- time	Part- time	Executive/ adminis- trative mana- gerial	Faculty (in- struc- tion and re- search)	Instruc- tional and re- search assis- tants	Non- faculty profes- sional	Nonpro- fessional staff	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Central State University ^{2,3}	OH OH	532 12	276 0	256 12	457 9	75 3	6 1	164 2	14	166 2	182 7	41,705 27,939	42,794 28,238	38,700 27,491
Langston University	ок	324	146	178	304	20	22	118	_	77	107	33,799	34,682	32,987
Cheyney University of Pennsylvania Lincoln University ²	PA PA	309 745	176 329	133 416	254 375	55 370	40 5	101 378	2	44 119	124 241	56,308 39,503	56,449 41,558	56,102 36,266
Allen University ³ Benedict College Claffin College Denmark Technical College Morris College South Carolina State University Voorhees College	SC SC SC SC SC SC	94 237 203 116 166 680 123	40 89 100 53 69 341 55	54 148 103 63 97 339 68	64 200 199 104 154 680 120	30 37 4 12 12 0 3	4 24 30 7 7 33 9	43 99 66 40 53 225 33	- - - - - - -	14 39 27 16 48 100 28	33 75 80 53 58 322 53	24,581 26,595 28,804 25,164 26,951 35,655 25,837	24,322 27,063 29,382 25,106 26,800 36,892 26,779	25,187 25,895 27,520 25,246 27,177 34,056 21,879
Fisk University Knoxville College ³ Lane College Le Moyne-Öwen College ³ Meharry Medical College Tennessee State University	TN TN TN TN TN TN	219 195 143 203 1,453 1,162	110 117 72 67 591 569	109 78 71 136 862 593	192 195 139 203 1,371 901	27 0 4 0 82 261	33 40 9 34 149 46	83 73 43 79 278 396	- - - - - -	54 32 64 35 353 279	49 50 27 55 673 441	32,697 34,268 25,186 34,192 — 44,225	34,163 35,815 27,249 35,685 — 47,079	30,339 31,630 21,232 31,634 — 39,107
Huston-Tillotson College Jarvis Christian College Paul Quinn College Prairie View A&M University St. Philip's College Southwestern Christian College Texas College 3 Texas Southern University Wiley College	TX TX TX TX TX TX TX TX TX	144 136 138 915 508 54 135 1,076	76 66 79 470 262 31 69 528 63	68 70 59 445 246 23 66 548 59	139 127 118 826 360 50 135 947	5 9 20 89 148 4 0 129 11	24 8 9 58 10 9 33 74 20	39 62 20 302 314 25 38 490 38	3 	22 17 42 204 34 — 17 153 22	59 49 67 348 150 20 47 339 42	28,533 27,185 24,500 35,611 37,897 17,452 23,024 44,993 25,811	28,991 26,740 24,190 36,665 39,110 17,653 23,433 47,140 26,574	28,021 28,386 25,143 33,387 36,301 17,000 22,124 41,298 24,189
Hampton University Norfolk State University St. Paul's College Virginia State University Virginia Union University	VA VA VA VA VA	1,019 965 185 708 302	469 419 84 345 162	550 546 101 363 140	905 965 153 625 230	114 0 32 83 72	41 39 32 52 29	361 353 47 262 136	52 — — — —	85 96 48 74 53	480 477 58 320 84	36,710 42,034 27,735 41,484 28,007	38,955 44,531 28,068 43,625 28,393	33,952 38,832 26,406 36,979 27,599
Bluefield State College	WV WV	206 519	105 260	101 259	198 418	8 101	26 22	91 240	_	19 73	70 184	32,126 32,180	34,516 33,084	28,611 31,249
University of the Virgin Islands, St. Thomas Campus	VI	346	152	194	346	0	31	86	_	76	153	43,645	43,865	43,308

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff Survey, 1993." (This table was prepared February 1996.)

[—]Data not reported or not applicable.

¹ Carver State Technical College merged with Bishop State Community College in 1993.

 ² School did not report staff. Data imputed.
 ³ School did not report faculty salary. Data imputed.

Table 43.—Average salary of full-time instructional faculty on 9-month contracts in historically black colleges and universities (HBCUs): 1976–77 to 1994–95

		Current dollars							Constant 1994–95 dollars ¹							
Year	All ranks	Profes- sor	Associ- ate profes- sor	Assist- ant profes- sor	Instruc- tor	Lecturer	Undes- ignated or no aca- demic rank	All ranks	Profes- sor	Associate professor	Assist- ant profes- sor	Instruc- tor	Lecturer	Undes- ignated or no aca- demic rank	Salary at HBCUs as a proportion of salary at all colleges	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Total 1976–77	\$14,194	\$19,394	\$15,759	\$13,485	\$11,068	\$12,755	\$11,282	\$36,374	\$49,701	\$40,385	\$34,558	\$28,363	\$32,688	\$28,911	81.0	
	15,244	20,763	16,816	14,440	11,748	13,578	12,691	36,607	49,859	40,382	34,676	28,212	32,607	30,477	81.6	
	16,692	23,006	18,620	15,561	12,542	13,782	13,412	36,650	50,515	40,884	34,168	27,539	30,262	29,449	84.4	
	17,647	23,916	19,706	16,506	13,307	12,056	14,668	34,190	46,336	38,178	31,979	25,782	23,358	28,419	82.6	
	19,668	26,559	21,574	18,030	14,483	17,431	17,365	34,150	46,115	37,459	31,306	25,147	30,266	30,151	84.4	
1981–82	21,049	28,557	22,879	19,261	15,437	18,556	17,245	33,641	45,642	36,566	30,785	24,673	29,657	27,562	82.7	
1982–83	22,344	29,755	24,197	20,311	16,440	19,811	18,669	34,241	45,598	37,080	31,125	25,193	30,358	28,608	82.2	
1984–85	25,210	33,433	27,138	22,835	18,430	20,080	19,761	35,850	47,544	38,591	32,473	26,209	28,556	28,102	82.8	
1985–86	26,588	35,414	28,542	23,898	19,430	21,930	21,430	36,750	48,950	39,451	33,032	26,857	30,312	29,621	82.1	
1987–88	28,699	37,766	30,782	25,963	20,723	23,640	25,180	37,262	49,036	39,967	33,710	26,907	30,694	32,694	79.9	
1989–90	31,957	42,250	34,445	28,824	22,934	26,781	27,793	37,855	50,047	40,802	34,143	27,166	31,724	32,922	79.6	
1990–91	33,836	44,750	36,274	30,401	23,724	29,296	33,041	38,002	50,260	40,741	34,144	26,646	32,904	37,109	80.2	
1991–92	34,659	45,818	37,197	31,295	24,432	27,670	29,964	37,719	49,863	40,481	34,057	26,588	30,113	32,609	79.0	
1992–93	35,586	46,857	38,589	32,031	25,181	28,751	30,847	37,555	49,448	40,724	33,803	26,573	30,341	32,553	79.6	
1993–94	36,820	48,439	39,564	32,969	26,580	30,799	31,583	37,875	49,828	40,698	33,914	27,341	31,682	32,488	79.4	
1994–95	38,472	50,760	41,017	34,724	27,591	31,614	33,502	38,472	50,760	41,017	34,724	27,591	31,614	33,502	80.5	
Men 1976–77	14,879	19,706	16,037	13,725	11,223	13,306	11,239	38,130	50,499	41,099	35,173	28,762	34,100	28,802	81.1	
	15,942	20,936	17,107	14,626	11,898	13,677	12,726	38,284	50,276	41,080	35,123	28,571	32,844	30,561	81.8	
	17,513	23,250	18,857	15,770	12,738	14,109	13,339	38,455	51,051	41,405	34,626	27,969	30,979	29,290	84.4	
	18,451	24,151	19,960	16,639	13,493	12,183	14,810	35,747	46,791	38,671	32,238	26,142	23,604	28,693	82.3	
	20,599	26,837	21,817	18,230	14,723	17,898	17,147	35,766	46,598	37,882	31,652	25,563	31,077	29,772	84.1	
1981-82	22,117	28,845	22,987	19,796	15,697	19,297	16,860	35,349	46,102	36,739	31,639	25,087	30,841	26,946	82.5	
1982-83	23,362	30,035	24,410	20,702	16,757	20,644	18,197	35,800	46,027	37,406	31,725	25,679	31,635	27,886	81.5	
1984-85	26,441	33,861	27,614	23,181	18,969	19,503	19,903	37,601	48,153	39,268	32,965	26,976	27,734	28,303	82.2	
1985-86	27,905	35,887	28,901	24,446	19,784	22,779	21,229	38,571	49,603	39,948	33,790	27,346	31,485	29,343	81.4	
1987-88	30,071	38,358	31,160	26,594	20,921	24,844	24,476	39,044	49,804	40,458	34,529	27,163	32,258	31,780	78.9	
1989–90	33,436	42,872	34,953	29,182	23,169	28,471	28,091	39,607	50,784	41,404	34,567	27,445	33,725	33,275	78.2	
1990–91	35,370	45,100	36,785	31,022	23,883	30,718	32,662	39,725	50,654	41,314	34,842	26,823	34,500	36,684	78.5	
1991–92	36,279	46,081	37,816	31,907	24,672	29,506	29,755	39,482	50,149	41,154	34,723	26,850	32,110	32,382	77.4	
1992–93	37,180	47,183	39,019	32,542	25,620	30,104	31,420	39,236	49,792	41,177	34,342	27,037	31,769	33,158	77.7	
1993–94	38,451	48,852	39,721	33,610	26,785	32,436	32,621	39,553	50,253	40,859	34,573	27,553	33,365	33,556	77.6	
1994–95	40,217	51,277	41,281	35,430	28,206	33,362	33,504	40,217	51,277	41,281	35,430	28,206	33,362	33,504	78.5	
Women 1976–77	13,178	18,505	15,138	13,140	10,940	12,009	11,323	33,771	47,422	38,795	33,673	28,036	30,776	29,017	87.5	
	14,211	20,241	16,166	14,179	11,629	13,460	12,660	34,127	48,607	38,822	34,049	27,925	32,323	30,401	88.1	
	15,471	22,235	18,108	15,279	12,386	13,401	13,484	33,971	48,822	39,761	33,550	27,196	29,424	29,608	90.9	
	16,472	23,194	19,175	16,331	13,159	11,914	14,516	31,914	44,937	37,150	31,641	25,495	23,082	28,124	89.5	
	18,243	25,656	21,030	17,779	14,291	16,759	17,674	31,676	44,546	36,515	30,870	24,813	29,098	30,688	91.2	
1981–82	19,402	27,607	22,629	18,616	15,220	17,574	17,697	31,008	44,123	36,167	29,753	24,326	28,087	28,285	89.0	
1982–83	20,791	28,905	23,730	19,855	16,166	18,797	19,305	31,860	44,296	36,365	30,426	24,774	28,805	29,584	89.4	
1984–85	23,351	32,112	26,184	22,448	17,950	20,881	19,565	33,206	45,665	37,235	31,923	25,526	29,695	27,822	90.0	
1985–86	24,538	33,917	27,770	23,282	19,114	20,815	21,754	33,917	46,880	38,384	32,181	26,420	28,771	30,068	89.0	
1987–88	26,584	35,967	30,004	25,221	20,545	22,257	25,949	34,517	46,699	38,956	32,746	26,676	28,898	33,692	87.2	
1989–90	29,769	40,395	33,531	28,401	22,723	25,092	27,472	35,263	47,849	39,719	33,642	26,917	29,722	32,541	87.1	
1990–91	31,351	43,575	35,231	29,586	23,581	27,958	33,512	35,212	48,941	39,570	33,230	26,485	31,401	37,639	87.4	
1991–92	32,113	44,986	35,982	30,486	24,229	26,404	30,199	34,948	48,957	39,158	33,177	26,367	28,735	32,865	85.6	
1992–93	33,098	45,848	37,736	31,355	24,804	27,881	30,234	34,928	48,384	39,823	33,089	26,176	29,424	31,906	86.2	
1993–94	34,249	47,097	39,255	32,127	26,409	29,363	30,489	35,230	48,447	40,380	33,048	27,166	30,204	31,363	85.5	
1994–95	35,772	49,190	40,509	33,776	27,101	30,090	33,499	35,772	49,190	40,509	33,776	27,101	30,090	33,499	86.5	

¹ Data adjusted by the Consumer Price Index, prepared by the Bureau of Labor Statistics, averaged on an academic year time frame.

NOTE: Data for years prior to 1989-90 exclude imputations for survey nonresponse.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Faculty Salaries, Tenure, and Benefits; and Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty" surveys. (This table was prepared February 1996.)

Table 44.—Current-fund revenue, current-fund expenditures, and educational and general expenditures in historically black public colleges and universities compared to all public colleges and universities: 1976–77 to 1993–94

		Historically bl	ack public colle	ges and univ	ersities			All publ	ic colleges and ur	niversities		 -
Year	Current-fund revenue, in thousands	Current-fund expendi- tures, in thousands	Educational and general expendi- tures, in thousands	Current- fund revenue per FTE student	Current- fund expendi- tures per FTE student	Edu- cational and general expendi- tures per FTE student	Current-fund revenue, in thousands	Current-fund expenditures, in thousands	Educational and general expenditures, in thousands	Current- fund revenue per FTE student	Current- fund expendi- tures per FTE student	Edu- cational and general expendi- tures per FTE student
1	2	3	4	5	6	7	8	9	10	11	12	13
						In cur	rent dollars					
1976–77	\$528,800	\$517,637	\$445,213	\$4,005	\$3,920	\$3,372	\$29,255,333	\$28,634,846	\$22,997,097	\$4,607	\$4,509	\$3,622
1977–78	592,054	576,337	494,462	4,433	4,315	3,702	31,544,538	30,725,119	25,148,911	4,932	4,803	3,932
1978–79	689,535	676,728	587,496	5,207	5,110	4,436	34,527,476	33,732,873	27,490,406	5,499	5,372	4,378
1979–80	780,401	752,577	654,485	5,802	5,595	4,866	38,824,207	37,767,970	30,627,436	6,073	5,908	4,791
1980–81	833,070	824,628	715,680	6,111	6,049	5,250	43,195,617	42,279,806	34,173,013	6,503	6,365	5,145
1981–82	880,620	871,253	756,348	6,532	6,463	5,611	47,270,822	46,219,134	37,170,551	6,971	6,816	5,481
1982–83¹	936,503	917,813	796,647	7,157	7,014	6,088	50,412,086	49,572,918	39,707,421	7,359	7,236	5,796
1983–84¹	1,020,209	1,000,106	870,502	7,465	7,318	6,370	54,545,275	53,086,644	42,593,562	7,926	7,714	6,190
1984–85	1,098,419	1,087,676	939,885	8,485	8,402	7,260	59,794,159	58,314,550	46,873,546	8,945	8,724	7,012
1985–86	1,181,920	1,142,327	981,992	9,016	8,714	7,491	65,004,632	63,193,853	50,872,962	9,749	9,477	7,630
1986–87 ¹	1,210,964	1,194,970	1,043,110	9,344	9,220	8,048	69,613,289	67,653,838	54,359,434	10,270	9,981	8,020
1987–88	1,296,330	1,272,692	1,111,048	9,769	9,590	8,372	74,771,255	72,641,301	58,639,468	10,778	10,471	8,452
1988–89 ¹	1,428,578	1,372,712	1,197,327	10,340	9,935	8,666	81,927,371	78,945,618	63,444,908	11,544	11,124	8,940
1989–90	1,503,499	1,459,263	1,270,476	10,351	10,047	8,747	88,911,433	85,770,530	69,163,958	12,061	11,635	9,383
1990–91	1,605,172	1,583,616	1,385,041	10,685	10,542	9,220	94,904,506	92,961,093	74,395,428	12,557	12,300	9,843
1991–92	1,678,556	1,646,229	1,435,993	10,543	10,340	9,019	102,202,890	98,847,180	78,554,534	12,998	12,571	9,991
1992–93	1,777,731	1,737,859	1,518,390	10,777	10,535	9,205	108,186,484	104,570,101	83,210,979	13,674	13,217	10,517
1993–94 ²	1,905,439	1,885,046	1,638,582	11,375	11,253	9,782	112,968,097	109,309,541	87,139,226	14,460	13,992	11,154
						In constant	1993-94 dollars					
1976–77	\$1,470,391	\$1,439,350	\$1,237,967	\$11,136	\$10,901	\$9,376	\$81,347,890	\$79,622,553	\$63,946,129	\$12,811	\$12,539	\$10,070
1977–78	1,542,689	1,501,735	1,288,397	11,550	11,244	9,646	82,194,188	80,059,065	65,529,390	12,850	12,516	10,245
1978–79	1,642,805	1,612,292	1,399,698	12,406	12,175	10,570	82,261,082	80,367,954	65,495,391	13,101	12,799	10,431
1979–80	1,640,558	1,582,066	1,375,858	12,197	11,762	10,229	81,616,202	79,395,781	64,384,959	12,767	12,420	10,072
1980–81	1,569,489	1,553,585	1,348,329	11,513	11,396	9,891	81,379,794	79,654,422	64,381,365	12,252	11,992	9,693
1981–82	1,527,152	1,510,908	1,311,642	11,328	11,208	9,730	81,976,008	80,152,194	64,460,343	12,089	11,820	9,506
1982–83 ¹	1,528,373	1,497,871	1,300,128	11,680	11,447	9,936	82,272,524	80,903,002	64,802,511	12,010	11,810	9,459
1983–84 ¹	1,588,722	1,557,417	1,355,591	11,625	11,396	9,919	84,940,734	82,669,278	66,328,906	12,343	12,013	9,639
1984–85	1,619,349	1,603,512	1,385,630	12,509	12,386	10,703	88,151,822	85,970,502	69,103,547	13,187	12,861	10,338
1985–86	1,659,977	1,604,370	1,379,183	12,662	12,238	10,521	91,297,383	88,754,189	71,449,805	13,692	13,311	10,716
1986–871	1,637,360	1,615,734	1,410,402	12,634	12,467	10,882	94,125,010	91,475,612	73,500,080	13,887	13,496	10,844
1987–88	1,679,056	1,648,439	1,439,072	12,653	12,422	10,844	96,846,578	94,087,780	75,952,073	13,959	13,562	10,948
1988–891	1,758,250	1,689,492	1,473,633	12,726	12,228	10,666	100,833,687	97,163,838	78,086,041	14,208	13,691	11,003
1989–90	1,743,931	1,692,621	1,473,644	12,007	11,653	10,146	103,129,679	99,486,500	80,224,292	13,990	13,496	10,883
1990–91	1,768,832	1,745,079	1,526,257	11,775	11,617	10,160	104,580,793	102,439,233	81,980,647	13,837	13,554	10,847
1991–92 1992–93 1993–94 ² Percent	1,788,122 1,837,402 1,905,439	1,753,685 1,796,191 1,885,046	1,529,726 1,569,356 1,638,582	11,231 11,139 11,375	11,015 10,889 11,253	9,608 9,514 9,782	108,874,097 111,817,823 112,968,097	105,299,346 108,080,054 109,309,541	83,682,115 86,004,001 87,139,226	13,847 14,133 14,460	13,392 13,661 13,992	10,643 10,870 11,154
change, 1976–77 to 1993–94	29.6	31.0	32.4	2.1	3.2	4.3	38.9	37.3	36.3	12.9	11.6	10.8

¹Revised from previously published data.

NOTE: The Higher Education Price Index was used to convert data into constant dollars. FTE student means full-time-equivalent student.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data Survey (IPEDS), "Finance" surveys. (This table was prepared April 1996.)

² Preliminary data.

Table 45.—Current-fund revenue, current-fund expenditures, and educational and general expenditures in historically black private colleges and universities compared to all private colleges and universities: 1976–77 to 1993–94

-		Historically bl	ack private colle	ges and univ	versities			All priva	ite colleges and u	niversities		
Year	Current-fund revenue, in thousands	Current-fund expendi- tures, in thousands	Educational and general expendi- tures, in thousands	Current- fund revenue per FTE student	Current- fund expendi- tures per FTE student	Edu- cational and general expendi- tures per FTE student	Current-fund revenue, in thousands	Current-fund expenditures, in thousands	Educational and general expenditures, in thousands	Current- fund revenue per FTE student	Current- fund expendi- tures per FTE student	Edu- cational and general expendi- tures per FTE student
1	2	3	4	5	6	7	8	9	10	11	12	13
						In cur	rent dollars					
1976–77	\$455,440	\$455,270	\$338,715	\$7,323	\$7,320	\$5,446	\$14,181,494	\$13,964,969	\$10,154,583	\$7,226	\$7,116	\$5,174
1977–78	474,356	478,977	350,220	7,577	7,651	5,594	15,489,494	15,245,671	11,107,693	7,672	7,552	5,502
1978–79	531,766	531,530	394,322	8,719	8,715	6,466	17,310,313	16,988,111	12,342,710	8,365	8,210	5,965
1979–80	602,183	600,478	449,361	9,904	9,876	7,391	19,695,774	19,145,618	13,915,407	9,403	9,140	6,643
1980–81	655,780	659,207	474,436	10,601	10,657	7,670	22,389,172	21,773,132	15,900,792	10,286	10,003	7,305
1981–82	686,631	693,713	514,541	11,264	11,380	8,441	24,920,034	24,120,314	17,678,201	11,159	10,801	7,916
1982–83	739,355	746,324	543,626	12,532	12,651	9,215	27,183,640	26,362,831	19,221,796	12,130	11,764	8,577
1983–84	809,750	795,893	579,001	13,427	13,197	9,601	30,920,065	28,906,716	21,147,714	13,532	12,651	9,255
1984–85	847,891	840,922	606,012	14,427	14,308	10,311	32,678,536	31,636,713	23,187,778	14,415	13,955	10,228
1985–86	853,183	863,734	636,907	14,705	14,887	10,977	35,432,985	34,341,889	25,255,003	15,570	15,091	11,098
1986–87	909,233	907,857	666,482	16,040	16,016	11,757	39,196,539	38,109,719	28,596,121	17,145	16,670	12,509
1987–88	966,933	949,720	701,790	16,545	16,250	12,008	42,568,854	41,145,174	30,517,962	18,572	17,951	13,315
1988–89¹	1,093,324	1,055,050	780,064	17,669	17,051	12,607	46,574,267	44,921,566	33,358,469	19,673	18,975	14,091
1989–90	1,208,254	1,169,790	872,806	18,942	18,339	13,683	50,724,044	48,885,041	36,421,118	21,054	20,290	15,117
1990–91	1,220,815	1,200,633	930,087	18,664	18,355	14,219	54,861,545	53,126,743	39,744,472	22,619	21,904	16,386
1991–92	1,321,756	1,300,343	1,019,821	19,378	19,064	14,952	59,193,006	57,341,982	43,012,623	23,698	22,957	17,220
1992–93	1,480,440	1,446,444	1,093,697	20,908	20,428	15,446	62,694,018	60,670,938	45,766,989	24,076	23,299	17,575
1993–942	1,591,357	1,552,175	1,190,201	22,186	21,639	16,593	66,258,504	64,041,076	48,885,124	26,096	25,223	19,254
						In constant	1993–94 dollars					
1976–77	\$1,266,404	\$1,265,932	\$941,837	\$20,362	\$20,354	\$15,143	\$39,433,310	\$38,831,237	\$28,236,011	\$20,092	\$19,786	\$14,387
1977–78	1,236,008	1,248,049	912,553	19,743	19,935	14,576	40,360,280	39,724,961	28,942,818	19,992	19,677	14,336
1978–79	1,266,923	1,266,361	939,465	20,774	20,764	15,404	41,241,505	40,473,864	29,406,281	19,930	19,559	14,211
1979–80	1,265,908	1,262,324	944,646	20,821	20,762	15,537	41,404,433	40,247,895	29,252,952	19,766	19,214	13,965
1980–81	1,235,478	1,241,935	893,829	19,973	20,077	14,450	42,180,812	41,020,204	29,956,817	19,378	18,845	13,762
1981–82	1,190,740	1,203,022	892,306	19,534	19,735	14,638	43,215,769	41,828,912	30,657,143	19,351	18,730	13,728
1982–83	1,206,627	1,218,001	887,198	20,453	20,646	15,038	44,363,700	43,024,140	31,369,971	19,796	19,198	13,998
1983–84	1,260,985	1,239,406	901,650	20,909	20,551	14,951	48,150,330	45,015,039	32,932,318	21,073	19,701	14,413
1984–85	1,250,007	1,239,733	893,416	21,269	21,094	15,202	48,176,487	46,640,574	34,184,692	21,251	20,573	15,079
1985–86	1,198,274	1,213,093	894,520	20,653	20,908	15,417	49,764,743	48,232,326	35,470,021	21,868	21,195	15,587
1986–87	1,229,385	1,227,525	901,159	21,688	21,655	15,897	52,998,137	51,528,634	38,665,178	23,183	22,540	16,913
1987–88	1,252,408	1,230,114	908,985	21,429	21,048	15,553	55,136,801	53,292,797	39,528,027	24,056	23,251	17,246
1988–89¹	1,345,630	1,298,523	960,079	21,747	20,986	15,516	57,322,175	55,288,081	41,056,577	24,213	23,354	17,343
1989–90	1,401,472	1,356,857	1,012,381	21,971	21,272	15,871	58,835,565	56,702,478	42,245,391	24,420	23,535	17,534
1990–91	1,345,287	1,323,047	1,024,917	20,567	20,227	15,669	60,455,126	58,543,447	43,796,744	24,925	24,137	18,057
1991–92 1992–93 1993–94 ² Percent change,	1,408,033 1,530,132 1,591,357	1,385,222 1,494,995 1,552,175	1,086,389 1,130,408 1,190,201	20,643 21,610 22,186	20,309 21,113 21,639	15,928 15,964 16,593	63,056,779 64,798,377 66,258,504	61,084,931 62,707,391 64,041,076	45,820,235 47,303,183 48,885,124	25,245 24,884 26,096	24,456 24,081 25,223	18,345 18,165 19,254
1976–77 to 1993–94	25.7	22.6	26.4	9.0	6.3	9.6	68.0	64.9	73.1	29.9	27.5	33.8

¹Revised from previously published data.

NOTE: The Higher Education Price Index was used to convert data into constant dollars. FTE student means full-time-equivalent student.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data Survey (IPEDS), "Finance" surveys. (This table was prepared April 1996.)

² Preliminary data.

Table 46.—Current-fund expenditures of historically black colleges and universities and all institutions of higher education, by control of institution and purpose: 1993–941

_	Historically bla	ack colleges an	d universities	All coll	eges and unive	rsities
Purpose	Total	Public	Private	Total	Public	Private
1	2	3	4	5	6	7
	'	ı	n thousands of	f current dollars	3	
Total current-fund expenditures	\$3,437,221	\$1,885,046	\$1,552,175	\$173,350,617	\$109,309,541	\$64,041,076
Educational and general expenditures	2,828,784	1,638,582	1,190,201	136,024,350	87,139,226	48,885,124
Instruction	1,015,304	628,112	387,192	52,775,599	35,688,497	17,087,102
Research	190,418	109,782	80,636	16,117,610	11,180,363	4,937,247
Public service	173,956	69,769	104,188	6,242,414	4,741,719	1,500,695
Academic support	234,117	160,662	73,454	11,677,911	8,035,556	3,642,355
Libraries	64.087	47,350	16,737	3,908,412	2,449,109	1,459,304
Student services	208,666	124,598	84,068	8,562,783	5,315,370	3,247,414
Institutional support	448,928	248,927	200,001	15,926,239	9,328,236	6,598,004
Operation and maintenance of plant	281,715	172,781	108,933	11,368,496	7,433,185	3,935,311
Scholarships and fellowships	231,484	103,985	127,499	11,238,010	4,222,923	7,015,087
From unrestricted funds	112,425	52,487	59,938	6,644,717	1,934,617	4,710,100
		,	,			
From restricted funds ²	119,059	51,498	67,561	4,593,293	2,288,306	2,304,987
Mandatory transfers	44,196	19,966	24,230	2,115,288	1,193,379	921,908
Auxiliary enterprises	352,928	246,464	106,464	16,429,341	10,637,783	5,791,558
Mandatory transfers	15,774	12,565	3,209	1,158,848	784,115	374,733
Hospitals	254,957	_	254,957	17,509,603	11,317,674	6,191,929
Mandatory transfers	· —	_	· —	344,665	242,216	102,449
Independent operations (FFRDC) ³	553	_	553	3,387,323	214,858	3,172,465
Mandatory transfers	_	-	_	2,354	474	1,880
			Percentage	distribution		
Total current-fund revenue	100.0	100.0	Percentage	distribution	100.0	100.0
Total current-fund revenue Educational and general expenditures	100.0 82.3	100.0 86.9			100.0 79.7	100.0 76.3
Educational and general expenditures			100.0	100.0	79.7	76.3
	82.3	86.9	100.0 76.7 24.9	100.0 78.5 30.4		76.3 26.7
Educational and general expenditures	82.3 29.5	86.9	100.0 76.7	100.0 78.5	79.7 32.6	76.3 26.7 7.7
Educational and general expenditures Instruction Research Public service	82.3 29.5 5.5 5.1	86.9 33.3 5.8 3.7	100.0 76.7 24.9 5.2 6.7	78.5 30.4 9.3 3.6	79.7 32.6 10.2 4.3	76.3 26.7 7.7 2.3
Educational and general expenditures Instruction	82.3 29.5 5.5 5.1 6.8	86.9 33.3 5.8 3.7 8.5	100.0 76.7 24.9 5.2 6.7 4.7	78.5 30.4 9.3 3.6 6.7	79.7 32.6 10.2 4.3 7.4	76.3 26.7 7.7 2.3 5.7
Educational and general expenditures Instruction	82.3 29.5 5.5 5.1 6.8 1.9	86.9 33.3 5.8 3.7 8.5 2.5	100.0 76.7 24.9 5.2 6.7 4.7 1.1	78.5 30.4 9.3 3.6 6.7 2.3	79.7 32.6 10.2 4.3 7.4 2.2	76.3 26.7 7.7 2.3 5.7 2.3
Educational and general expenditures Instruction Research Public service Academic support Libraries Student services	82.3 29.5 5.5 5.1 6.8 1.9 6.1	86.9 33.3 5.8 3.7 8.5 2.5 6.6	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4	78.5 30.4 9.3 3.6 6.7 2.3 4.9	79.7 32.6 10.2 4.3 7.4 2.2 4.9	76.3 26.7 7.7 2.3 5.7 2.3 5.1
Instruction Research Public service Academic support Libraries Student services Institutional support	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9	78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3
Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1
Educational and general expenditures Instruction	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1
Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds ²	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8 2.1	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4
Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4
Instruction	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6 1.2	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8 2.1 1.1	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4 3.6 1.4
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 2 Mandatory transfers	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6 1.2	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8 2.1 1.1	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4 3.6 1.4
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds² Mandatory transfers Mandatory transfers Mandatory transfers	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6 1.2	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8 2.1 1.1	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4 3.6 1.4
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds² Mandatory transfers Mandatory transfers Mandatory transfers	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6 1.2	79.7 32.6 10.2 4.3 7.4 4.9 8.5 6.8 3.9 1.8 2.1 1.1	76.3 26.7 7.7 2.3 5.7 2.3 5.1 10.3 6.1 11.0 7.4 3.6 1.4
Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds ² Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals	82.3 29.5 5.5 5.1 6.8 1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1	100.0 76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	100.0 78.5 30.4 9.3 3.6 6.7 2.3 4.9 9.2 6.6 6.5 3.8 2.6 1.2	79.7 32.6 10.2 4.3 7.4 2.2 4.9 8.5 6.8 3.9 1.8 2.1 1.1	

[—]Data not available or not applicable.

1 Preliminary data.

2 Excludes Pell Grants.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1993–94" survey. (This table was prepared April 1996.)

Generally includes only those expenditures associated with major federally-funded research and development centers (FFRDC).
 Less than 0.05 percent.

Table 47.—Current-fund expenditures, educational and general expenditures, and current-fund revenue in historically black colleges and universities, by institution: 1976–77 to 1993–94

[In thousands of current dollars]

					•					
			1976–77			1983–84			1989–90	
Institution	State	Current- fund ex- pendi- tures	Edu- cational and general expend- itures	Current- fund revenue	Current- fund ex- pendi- tures	Edu- cational and general expendi- tures	Current- fund revenue	Current- fund ex- pendi- tures	Edu- cational and general expendi- tures	Current- fund revenue
1	2	3	4	5	6	7	8	9	10	11
Total	_	\$972,907	\$783,927	\$984,241	\$1,795,999	\$1,449,502	\$1,829,959	\$2,629,053	\$2,143,282	\$2,711,753
Alabama A&M University	AL	14,839	12,726	15,518	28,110	25,687	28,472	43,339	39,585	42,807
Alabama State University	AL	10,616	8,353	13,375	21,557	17,197	21,413	30,607	25,911	33,610
Bishop State Community College 2	AL AL	3,465	3,326	3,447	5,420	5,194	5,433	6,959 1,824	6,712 1,811	7,498 1,779
Carver State Technical College 2	AL		_	_	_	_	_	2,833	2,775	2,782
Concordia College	AL	500	395	444	1,509	1,213	1,641	32,044	³ 1,764	³ 2,465
Daniel Payne College, Birmingham ⁴	AL AL	1,234	1,169	1,155	_	_	_	3,376	3,276	3,414
Lawson State Community College	AL	4,712	4,482	4,665	6,786	6,410	5,165	7,621	7,350	7,578
Lomax-Hannon Junior College ⁴	AL AL	312 6,335	272 5,888	269 6,186	349 5,290	349 4,776	349 5,017	4,401	4,076	5,820
Oakwood College	AL	6,249	4,072	6,300	10,683	7,843	11,238	15,771	12,210	15,966
Selma University	AL	1,436	1,314	1,607	1,647	1,573	1,200	2,902	2,752	3,245
Stillman College Talladega College	AL AL	3,607 4,585	2,911 3,756	3,722 4,560	6,019 5,291	4,953 4,326	6,022 5,401	8,920 8,695	7,580 7,490	8,680 7,329
Trenholm State Technical College	AL	· –	· —	· —	_	_		4,970	4,790	4,808
Tuskegee University	AL	21,592	16,412	21,728	39,427	30,897	41,410	51,176	44,935	51,504
Arkansas Baptist College	AR	3290	³ 211	³ 361	367	291	668	1,379	1,270	1,329
Philander Smith College	AR AR	2,348 3158	2,090 3 144	2,827 3163	2,720 254	2,529 233	2,721 245	4,219 31,396	3,679 31,366	4,740 31,263
University of Arkansas, Pine Bluff	AR	11,730	10,005	11,494	14,334	12,231	15,142	25,294	23,244	28,062
Delaware State University	DE	9,324	8,241	9,417	17,100	15,058	17,916	30,018	26,125	30,003
Howard University University of the District of Columbia	DC DC	152,358 35,022	101,985 35,022	153,674 34,942	320,307 78,839	196,669 78,060	331,423 77,383	³ 467,626 99,120	³ 275,769 97,447	³ 493,468 96,906
•		· ·	,	,	,					· ·
Bethune Cookman College Edward Waters College	FL FL	6,429 2,828	5,260 2,622	6,933 3,002	14,404 6,017	12,260 5,451	14,753 6,385	22,994 36,699	19,347 35,847	23,138 36,647
Florida A&M University	FL	23,117	20,730	23,477	41,781	38,419	42,021	80,053	73,225	84,728
Florida Memorial College	FL	3,165	2,864	3,169	8,085	7,114	9,044	³ 21,588	³ 19,461	³ 24,358
Albany State College	GA	8,130	6,912	8,358	13,920	12,150	14,301	19,326	16,745	19,306
Clark Atlanta University ⁵	GA GA	7,764	7,506	6,866	10,855	10,447	8,454	48,760	46,286	48,822
Clark College 5	GA	8,699	7,224	8,920	14,846	12,856	14,788	_	_	_
Fort Valley State College	GA	9,717	8,750	9,822	16,212	14,515	16,840	22,917	20,419	23,487
Interdenominational Theological Center	GA GA	1,773 7,564	1,616 6,097	1,536 7,668	2,058 15,249	1,997 10,935	2,131 15,300	3,605 25,366	3,512 21,437	3,607 29,744
Morehouse School of Medicine	GA		· —		11,422	11,422	11,427	³ 26,498	³ 26,498	³ 27,655
Morris Brown College	GA GA	7,334 3,838	5,692 3,287	7,486 4,048	11,187 4,681	8,649 3,950	8,864 5,474	³ 16,860 6,549	³ 13,980 5,712	³ 16,737 6,974
Savannah State College	GA	7,544	6,530	7,562	13,931	12,235	14,288	18,542	16,008	18,720
Spelman College	GA	6,904	5,568	7,052	13,421	10,688	13,543	24,456	19,364	23,949
Kentucky State University	KY	11,617	10,367	11,621	17,071	15,555	18,146	26,402	23,898	27,559
Dillard University Grambling State University	LA LA	5,326 10,299	4,550 8,618	5,401 10,299	9,657 28,162	8,301 22,647	9,685 29,263	14,618 45,540	12,696 35,724	15,639 46,508
Southern University and A&M College,										
Baton Rouge Southern University, New Orleans	LA LA	25,941 5,637	21,500 5,465	25,745 5,652	50,693 10,775	43,344 10,355	51,653 11,111	64,039 16,104	55,853 15,448	65,521 16,246
Southern University, Shreveport-Bossier					·			·	10,110	10,210
City Campus Xavier University of Louisiana	LA LA	2,021 10,600	1,960 9,655	2,051 10,605	4,304 14,934	4,144 13,565	4,459 15,157	6,393 26,979	6,214 24,556	6,353 29,453
Bowie State University	MD	9.564	8,514	10,059	13,462	11,939	13,804	22,157	19,601	25,130
Coppin State College	MD	7,765	7,690	8,165	12,892	12,499	12,299	20,929	20,037	20,921
Morgan State University University of Maryland, Eastern Shore	MD MD	20,366 7,473	17,856 6,753	21,646 7,523	29,330 13,575	25,698 12,320	28,932 15,109	44,067 24,416	38,581 21,700	54,398 28,678
Lewis College of Business	MI	521	497	542	3,709	3,645	4,054	1,638	1,617	1,645
Alcorn State University	MS	12,757	10,366	13,201	21,328	17,506	21,741	25,482	21,292	26,447
Coahoma Junior College	MS	31,887	31,720	³ 1,852	6,843	6,283	6,182	7,965	7,203	7,606
Hinds Community College, Utica Campus	MS MS	2,553 27,546	2,427 24,081	2,591 27,106	20,238 36,744	17,547 31,667	20,287 37,178	55,354	45,345	 56,682
Mary Holmes College	MS	2,711	2,408	2,868	4,225	3,634	5,398	7,021	6,291	6,734
Mississippi Industrial College 4	MS MS	1,739 9,096	³ 1,588 6,657	³ 1,712 9,083	12,870	9,560	15,807	17,136	 14,431	17,592
Mississippi Valley State University Natchez Junior College 6	MS	9,096	6,657 71	9,083	12,870	9,560	15,807	17,136	14,431	17,592
Prentiss Institute	MS	564	431	566	755	624	785 5 445			
Rust College Tougaloo College	MS MS	5,380 4,012	4,667 3,578	6,118 4,058	6,075 6,426	4,990 5,779	5,115 6,156	9,543 8,975	8,073 8,348	9,469 9,281
Harris-Stowe State College	МО	2,229	2,169	2,230	4,684	4,575	4,703	7,301	7,301	6,930
Lincoln University	МО	9,735	8,801	10,090	14,691					22,671

Table 47.—Current-fund expenditures, educational and general expenditures, and current-fund revenue in historically black colleges and universities, by institution: 1976–77 to 1993–94—Continued [In thousands of current dollars]

	1990–91			1991–92			1992–93			1993–941	
Current- fund expendi- tures	Educational and general expendi- tures	Current- fund revenue	Current- fund expendi- tures	Educational and general expendi- tures	Current- fund revenue	Current- fund expendi- tures	Educational and general expendi- tures	Current- fund revenue	Current- fund expendi- tures	Educational and general expendi- tures	Current- fund revenue
12	13	14	15	16	17	18	19	20	21	22	23
\$2,784,249	\$2,315,128	\$2,825,987	\$2,946,572	\$2,455,814	\$3,000,312	\$3,184,303	\$2,612,086	\$3,258,171	\$3,437,221	\$2,828,784	\$3,496,796
49,573 34,575 7,734 1,898 3,281	44,279 28,870 7,348 1,883 3,236	47,886 36,654 7,819 1,922 3,335	48,979 36,788 7,950 2,003	44,753 30,746 7,303 1,990	49,575 37,796 8,136 1,964	46,831 41,393 18,172 2,486	45,761 34,646 16,852 2,465	51,332 44,278 18,573 1,371	58,299 43,541 21,024 1,979	52,427 36,451 19,607 1,979	58,426 46,655 20,466 1,137
2,521	2,245	2,739	2,658	2,389	2,863	3,664	3,390	3,260	3,200	2,861	3,766
3,620 7,819	3,489 7,573	3,582 7,937	3,766 8,347	3,600 7,999	3,854 8,187 —	3,757 9,042 —	3,625 8,615 —	3,935 9,720 —	4,424 9,693	4,296 9,313	4,402 11,111 —
5,868 16,236 3,272 9,665 8,111 5,099 58,212	5,457 12,814 2,643 8,147 7,348 4,911 51,726	6,378 17,211 2,839 8,711 8,269 5,114 58,741	6,039 17,146 3,604 10,718 9,802 5,322 62,792	5,420 13,272 32,849 9,183 8,728 5,112 56,197	6,523 18,507 33,166 9,756 9,464 5,285 66,928	6,203 17,848 4,572 11,553 11,629 5,479 70,656	5,615 13,795 4,274 9,931 9,974 5,270 64,514	7,345 19,664 4,538 11,510 11,440 5,577 69,144	8,044 18,373 5,519 11,142 12,732 6,351 73,861	7,364 14,296 4,918 9,555 10,967 6,119 66,968	8,492 21,413 5,110 11,247 12,913 6,822 73,907
1,528 4,554 960 27,936	1,413 3,950 884 25,847	1,766 5,164 873 27,747	1,696 5,498 858 26,530	1,563 4,878 786 24,264	1,820 5,677 812 29,660	1,921 5,625 ³ 936 28,601	1,831 5,013 ³ 848 25,799	1,972 5,710 ³ 922 30,029	1,926 5,523 712 32,453	1,823 5,069 652 28,549	1,985 5,532 1,194 32,462
30,663	27,019	31,745	34,591	30,635	34,075	³ 36,143	³ 31,886	³ 36,441	41,700	36,370	41,679
449,856 97,556	284,208 96,411	454,604 95,729	³ 453,386 99,535	³ 287,402 98,973	³ 458,373 100,038	541,334 98,826	310,479 97,586	554,816 98,170	³ 548,011 97,072	³ 316,601 95,824	³ 564,100 99,749
24,518 ³ 6,849 84,883 14,737	20,768 ³ 6,089 77,118 13,618	26,772 3 6,840 89,799 15,432	27,474 6,603 92,658 14,416	23,226 6,132 83,245 13,310	27,699 6,553 95,757 14,808	27,861 ³ 6,501 103,308 14,211	23,618 ³ 6,041 93,557 12,853	27,601 ³ 6,414 103,597 17,212	27,604 ³ 7,973 117,855 14,203	23,629 37,357 105,886 13,002	26,372 ³ 8,207 116,848 14,582
20,168 53,439 —	17,526 51,498 —	20,416 53,631	20,801 73,482 —	17,985 69,189 —	21,287 73,119 —	23,798 78,898 —	19,312 75,365 —	23,841 80,145 —	25,612 106,681 —	21,169 102,674 —	25,844 106,843
23,345 4,131 29,521 29,255 20,760 7,194 20,346 26,659	20,679 4,039 25,676 29,255 18,278 6,366 17,378 21,266	23,810 4,108 33,208 27,385 21,598 9,328 20,554 26,456	24,136 4,833 35,253 33,937 328,439 7,965 21,215 30,012	21,346 4,730 30,747 33,937 324,423 6,985 17,837 24,553	24,461 4,868 39,279 33,047 32,413 8,382 21,652 30,463	27,209 6,177 40,957 36,634 330,067 38,959 23,594 32,371	23,746 6,105 35,239 36,634 325,726 37,770 19,385 26,366	27,729 6,180 42,432 37,099 34,609 39,665 24,055 33,043	30,018 6,164 45,198 47,509 331,416 9,582 25,724 35,144	26,209 6,114 39,378 47,509 326,805 8,453 21,162 29,329	30,918 6,164 47,217 49,873 336,506 10,769 25,864 35,371
29,563	26,585	30,572	33,309	30,219	34,132	31,227	28,119	33,134	33,370	30,050	35,330
15,345 50,880	13,309 40,372	16,593 51,123	17,481 53,661	15,515 42,956	18,170 54,542	18,354 53,948	16,353 43,247	18,758 56,616	19,677 57,632	17,785 41,967	20,273 58,005
70,400 17,616	60,673 16,969	71,426 17,861	75,357 6,752	64,846 6,590	75,935 6,807	78,196 19,780	67,473 18,981	79,582 20,060	84,086 20,542	72,906 19,322	84,383 20,799
7,213 30,830	6,945 28,302	7,158 32,551	19,222 34,085	18,377 31,555	19,455 35,473	6,640 37,942	6,348 35,251	6,703 39,823	7,211 41,686	6,954 38,594	7,314 44,263
27,245 21,749 53,282 26,798	23,537 20,554 47,518 23,968	29,929 21,849 56,038 31,737	29,390 20,197 54,463 30,839	25,869 18,931 46,414 27,500	30,162 20,281 57,926 33,510	30,202 22,235 60,095 32,322	26,702 20,277 52,042 27,720	31,111 22,376 67,105 33,908	28,965 24,912 70,626 35,844	26,250 22,312 58,565 31,160	33,259 23,750 71,289 37,222
1,454	1,432	1,444	1,471	1,450	1,459	2,022	2,003	2,017	2,109	2,076	1,999
28,893 8,297 —	23,459 7,555 —	29,681 7,581 —	28,153 7,540 —	24,165 6,840 —	30,343 8,370 —	32,170 7,338 —	26,507 6,745 —	31,730 7,454 —	34,103 7,609	28,881 6,937 —	33,010 7,333 —
56,918 7,054	46,816 6,457	56,206 6,897	57,569 6,464	46,709 5,798	58,440 7,539	60,271 6,756	51,059 6,183	62,024 5,911 —	65,688 ³ 5,394	54,348 35,019	68,186 34,043
18,470 —	16,146 —	20,278 —	19,257 —	16,369 —	21,164 —	20,332	17,135 —	22,665 —	21,347 —	18,254 —	23,433
10,159 9,391	8,483 8,680	10,301 9,926	11,226 11,109	9,363 10,225	11,445 11,253	12,208 12,282	10,455 11,248	12,576 12,389	12,361 13,890	10,761 12,769	12,639 13,909
7,630 25,628	7,630 22,686	7,707 25,863	7,561 27,611	7,561 25,256	7,711 27,177	8,865 26,523	8,865 24,401	8,965 27,059	9,498 27,415	9,498 25,415	9,656 27,902

Table 47.—Current-fund expenditures, educational and general expenditures, and current-fund revenue in historically black colleges and universities, by institution: 1976–77 to 1993–94—Continued [In thousands of current dollars]

			1976–77			1983–84			1989–90	
Institution	State	Current- fund ex- pendi- tures	Edu- cational and general expend- itures	Current- fund revenue	Current- fund ex- pendi- tures	Edu- cational and general expendi- tures	Current- fund revenue	Current- fund ex- pendi- tures	Edu- cational and general expendi- tures	Current- fund revenue
1	2	3	4	5	6	7	8	9	10	11
Barber-Scotia College Bennett College Elizabeth City State University Fayetteville State University Johnson C Smith University Livingstone College North Carolina Agricultural and Technical	NC NC NC NC NC	2,235 3,146 6,925 10,907 5,771 4,516	1,877 2,599 5,666 9,104 4,521 3,706	2,381 3,065 7,043 10,789 6,435 4,850	3,512 5,079 12,131 16,078 9,478 5,531	3,064 4,341 10,316 13,231 7,761 4,659	3,504 5,106 12,392 16,416 8,881 5,533	3 4,907 8,145 21,227 26,960 17,811 7,224	3 4,336 7,281 17,956 22,360 15,492 6,202	35,597 8,425 22,278 26,869 16,385 7,210
State University North Carolina Central University St. Augustine's College Shaw University Winston-Salem State University	NC NC NC NC	22,237 16,389 8,138 5,524 9,869	18,544 13,234 6,885 4,475 8,009	22,316 17,128 8,059 5,525 9,798	43,039 29,557 13,889 10,870 17,389	35,962 24,257 11,542 9,487 14,042	44,447 29,969 14,008 11,191 17,553	71,403 44,276 21,609 13,410 25,505	59,978 37,221 17,849 12,371 21,471	72,692 45,767 22,673 14,769 26,089
Central State University	OH OH	12,026 6,756	10,058 5,535	12,245 6,929	20,035 7,651	15,245 5,950	20,055 7,658	31,131 9,869	25,290 8,033	31,823 10,255
Langston University	ОК	4,990	3,802	4,916	9,569	7,493	9,721	15,495	12,621	15,515
Cheyney University of Pennsylvania	PA PA	11,922 9,213	10,982 7,673	11,922 9,293	17,333 14,089	15,398 11,866	17,333 14,136	21,659 21,298	19,133 18,431	21,795 21,229
Allen University Benedict College Claflin College Clinton Junior College 6	SC SC SC SC	³ 1,166 6,605 4,078 217	³ 1,166 4,976 3,385 217	³ 1,513 7,570 4,081 218	3,414 10,360 5,311 263	3,053 8,471 4,382 239	3,375 11,072 5,346 338	³ 2,813 16,211 8,124 —	³ 2,564 14,151 6,725	³ 3,393 16,857 7,910 —
Denmark Technical College Friendship Junior College ⁴ Morris College South Carolina State University Voorhees College	SC SC SC SC SC	425 2,549 14,556 5,237	351 2,142 11,793 4,408	396 2,850 14,236 4,748	3,473 — 4,630 24,967 5,419	2,982 — 4,068 20,064 4,877	3,430 — 4,944 28,713 5,569	5,400 — 7,799 43,080 5,581	4,642 — 6,688 33,788 4,881	5,354 — 8,277 43,595 6,388
Fisk University Knoxville College ⁷ Lane College Le Moyne-Owen College Meharry Medical College Morristown College ⁷ Tennessee State University	TN TN TN TN TN TN	7,815 4,551 3,170 3,322 37,063 936 19,512	6,028 3,461 2,454 3,039 16,556 780 17,694	7,522 4,301 3,084 3,258 33,236 844 20,188	11,176 6,907 5,521 5,147 51,142 2,020 41,111	9,157 5,995 4,249 4,829 27,071 1,302 37,481	10,380 6,785 5,006 5,031 52,863 1,533 39,888	11,024 15,023 6,363 7,544 63,085 — 55,222	9,324 13,399 5,234 7,205 37,086 — 50,505	10,515 13,846 6,470 7,837 57,026 — 56,820
Bishop College 4 Huston-Tillotson College Jarvis Christian College Paul Quinn College Prairie View A&M University St. Phillip's College Southwestern Christian College Texas College Texas Southern University Wiley College	TX TX TX TX TX TX TX TX TX TX	10,873 3,712 4,005 2,454 22,879 7,764 1,298 2,665 3 20,992 3 2,169	8,753 3,168 3,471 2,152 19,452 7,306 999 2,119 317,830 31,856	10,191 3,725 4,005 2,436 23,028 9,877 1,188 2,592 320,992 32,189	8,295 4,205 6,543 3,850 41,845 17,871 2,169 3,162 41,879 4,508	6,975 3,568 5,518 3,386 34,115 17,228 1,816 2,871 36,152 3,895	7,971 4,159 6,543 3,552 43,324 17,906 2,304 3,291 42,006 4,467	3,095 5,776 37,020 60,707 23,037 2,716 4,452 59,345 4,865	2,513 4,629 36,401 50,474 22,954 2,279 3,938 53,498 4,474	4,740 6,187 35,133 56,542 24,494 2,842 4,581 61,516 5,052
Hampton University Norfolk State University St. Paul's College Virginia College 4 Virginia State University Virginia Union University	VA VA VA VA VA	15,899 17,122 3,612 3316 18,325 6,819	13,039 14,600 3,012 3305 14,390 5,473	15,683 17,642 3,677 3392 18,480 6,880	28,353 32,635 5,642 — 29,405 9,976	22,282 27,289 4,632 — 23,974 7,604	28,434 32,880 7,093 — 32,179 9,966	54,438 57,485 6,735 — 49,097 13,473	46,136 45,564 6,040 — 36,130 11,661	55,275 58,697 6,956 — 51,015 13,995
Bluefield State College	WV WV	3,065 7,361	2,775 6,067	3,169 7,993	5,622 11,401	5,068 9,190	6,089 12,410	8,537 16,185	7,732 13,065	8,676 18,005
University of the Virgin Islands, St. Thomas Campus	VI	6,885	6,215	6,756	15,028	13,119	15,117	_	_	_

Table 47.—Current-fund expenditures, educational and general expenditures, and current-fund revenue in historically black colleges and universities, by institution: 1976-77 to 1993-94-Continued

[In thousands of current dollars]

	1990–91	1		1991–92			1992–93			1993–941	
Current- fund expendi- tures	Educational and general expendi- tures	Current- fund revenue									
12	13	14	15	16	17	18	19	20	21	22	23
³ 5,318	³ 4,699	³ 6,002	7,452	6,270	6,799	7,640	6,990	6,961	8,323	7,578	7,600
8,931	8,036	9,133	9,557	8,553	9,588	10,518	9,647	10,286	12,018	10,971	11,634
22,634	19,219	23,207	23,344	19,806	24,306	26,464	21,822	26,322	27,960	23,683	28,495
28,727	23,951	28,557	31,200	26,386	32,221	33,481	27,875	33,915	36,136	30,673	36,620
15,789	13,660	15,815	17,151	14,666	17,131	18,416	16,050	18,448	19,760	17,070	19,784
8,444	6,760	10,396	8,394	7,503	8,615	9,866	8,909	10,108	10,095	8,934	10,051
75,542	63,927	75,844	78,808	67,859	80,228	85,432	73,809	89,830	95,157	82,863	98,671
47,894	38,688	49,081	48,586	41,102	48,684	49,708	41,808	50,982	56,431	47,357	57,443
22,270	18,227	20,916	23,205	19,157	21,958	24,677	20,669	23,230	24,094	20,326	21,965
17,015	15,736	17,309	18,374	17,073	21,504	22,653	21,048	26,336	23,213	21,599	25,336
26,651	22,024	26,923	27,820	23,157	27,783	27,825	22,795	27,346	32,148	27,100	32,435
35,151	30,028	35,115	37,516	31,291	37,577	39,217	32,408	34,118	39,566	32,656	39,132
10,887	8,899	11,083	11,618	9,723	11,688	11,615	9,768	11,755	12,785	10,416	13,330
19,295	15,730	18,485	³ 23,020	³ 18,269	³ 24,605	21,982	18,508	21,318	22,599	19,114	22,759
21,442	18,775	23,311	22,285	19,662	23,745	21,380	18,655	23,690	24,810	22,211	25,266
22,362	19,353	22,261	23,705	20,625	23,372	23,955	21,928	22,574	25,641	22,515	25,784
³ 3,049	³ 2,778	³ 3,638	3,180	3,180	2,324	4,461	4,099	4,533	3,968	3,740	4,181
16,492	14,808	16,587	17,015	15,110	16,382	15,146	13,703	16,339	16,146	14,326	16,954
8,394	6,990	8,477	9,098	7,706	9,183	9,896	8,401	9,929	10,250	8,452	10,353
5,834	5,027	5,790	5,569	4,675	5,612	5,915	5,023	5,513	4,930	4,165	5,352
7,933	6,945	8,463	8,189	7,070	8,457	9,183	7,905	9,190	10,497	9,011	10,724
43,584	34,498	44,548	45,106	36,033	46,143	48,067	38,171	48,825	48,881	39,097	49,811
6,040	5,336	6,799	6,513	5,604	7,033	6,831	5,571	7,540	7,992	6,594	8,428
11,005	9,365	11,029	11,543	9,893	11,563	12,194	10,522	12,509	12,830	11,225	13,317
15,006	13,541	14,349	13,748	12,193	13,791	11,477	9,963	10,574	³ 8,188	37,107	37,542
5,801	4,711	5,806	6,870	5,650	7,022	6,543	5,501	6,856	7,830	6,184	8,553
7,544	7,205	7,837	3 8,605	³ 8,197	3 9,003	9,756	8,534	10,764	11,618	11,363	12,810
66,744	39,677	61,210	73,070	45,382	72,917	79,885	47,771	73,173	97,859	60,097	98,356
56,555	52,827	56,916	56,780	52,372	59,144	64,225	59,466	66,230	69,283	64,203	70,051
3 3,355	3 2,723	35,077	7,294	6,548	7,351	7,235	6,395	7,423	7,844	7,015	7,852
7,935	7,043	7,309	9,660	8,691	9,334	9,140	8,279	10,069	7,467	6,802	7,242
3 7,609	3 6,938	35,504	10,367	9,730	6,990	6,420	6,115	10,638	7,362	7,190	9,102
54,373	45,108	47,846	60,864	48,876	54,389	64,569	52,143	57,765	68,281	54,846	62,197
23,998	23,920	24,660	25,698	25,487	23,528	27,810	27,578	29,089	26,890	26,826	26,907
2,611	2,275	2,895	2,806	2,452	2,939	2,615	2,286	2,799	3,002	2,579	3,188
4,358	3,755	4,511	4,916	4,481	4,680	5,398	4,729	5,606	6,887	6,135	5,208
62,195	55,318	64,283	67,401	60,951	69,908	67,573	61,934	73,291	79,371	73,245	80,598
4,902	4,462	5,591	5,171	4,750	5,483	5,956	5,411	6,074	6,667	6,038	6,367
59,812	52,284	62,973	64,804	56,196	65,731	65,372	56,648	66,142	73,553	64,468	74,854
55,134	47,080	61,144	59,111	47,879	59,013	61,509	48,164	62,888	65,380	49,932	65,148
7,354	6,832	7,700	8,378	7,638	8,588	9,253	8,236	9,092	9,087	7,929	9,290
47,836 13,958	35,795 12,051	47,673 14,639	— 45,137 14,915	33,539 12,601	47,217 15,841	44,773 16,157	33,911 13,674	 47,595 17,872	46,481 17,206	37,065 14,729	46,504 18,647
9,771	8,846	10,100	10,916	9,941	10,938	12,090	11,072	12,585	11,890	10,965	12,740
19,776	16,533	20,032	20,600	16,884	22,469	22,587	19,117	23,283	25,132	21,144	22,734
35,781	33,412	30,336	29,258	26,808	29,990	30,520	28,078	31,432	33,489	30,743	33,542

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" survey; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April 1996.)

[—]Data not reported or not applicable.

¹ Preliminary data.

² Carver State Technical College merged with Bishop State Community College in 1993.

3 NCES estimates.

4 School closed. Check Table 8 footnotes for year school closed.

⁵ Atlanta University and Clark College merged July 1, 1988 and became Clark Atlanta University.

⁶ School no longer eligible for listing.

⁷Knoxville College has two campuses now. In 1989, Morristown College merged with Knoxville College.

Table 48.—Current-fund revenue of historically black colleges and universities, by institution and source of funds: $1993-94^{\,1}$

[In thousands of dollars]

			•								
Institution	State	Total	Tuition and fees	Federal appropri- ations, grants, and contracts	State appropri- ations, grants, and contracts	Local appropri- ations, grants, and contracts	Private gifts, grants, and contracts	Endow- ment in- come	Auxiliary enter- prises	Hospitals	Edu- cational activities and other
1	2	3	4	5	6	7	8	9	10	11	12
Total	_	\$3,496,796	\$862,615	\$719,926	\$840,144	\$90,103	\$189,157	\$28,709	\$390,786	\$257,734	\$117,622
Alabama A&M University	AL	58,426	12,552	14,922	22,684	4	1,450	_	6,297	_	518
Alabama State University	AL	46,655	12,426	4,269	21,894	3	264	17	6,880	_	902
Bishop State Community College 2	AL	20,466	4,252	3,365	10,831	_	361	_	1,318	_	339
C.A. Fredd State Technical College	AL	1,137	234	787	110	_	_	-	-	_	5
U.F. Drake State Technical College	AL	3,766 4,402	1,466 675	863 839	2,613	259 89	536	126	474 138	_	43 48
Lawson State Community College	AL AL	11,111	2,517	1,735	5,999	245	44		449		122
Miles College	AL	8,492	3,766	1,733	380		1,460	11	923		30
Oakwood College	AL	21,413	8,946	2,101	_	_	6,353	_	3,853	_	159
Selma University	AL	5,110	1,305	1,535	_	_	220	98	1,148	_	804
Stillman College	AL	11,247	4,103	2,715	_	_	1,743	420	1,740	_	526
Talladega College	AL	12,913	5,118	2,759	423	_	1,568	292	2,519	_	235
Trenholm State Technical College	AL	6,822	1,180	1,021	4,229	83	40.040		227	_	81
Tuskegee University	AL	73,907	23,013	21,377	4,497	610	12,842	2,686	6,733	_	2,149
Arkansas Baptist College	AR	1,985	536	434	_	_	849	13	151	_	1
Philander Smith College	AR	5,532	2,260	1,277	36	-	1,135	40	524	_	262
Shorter College	AR	1,194	538	346	161	-	89	-	60	_	-
University of Arkansas, Pine Bluff	AR	32,462	6,556	5,413	15,824	_	492	541	2,872	_	764
Delaware State University	DE	41,679	9,862	5,647	19,058	_	401	<u>-</u> ,	5,449	_	1,261
Howard University 3	DC DC	564,100 99,749	84,213 10,383	187,141 6,857	1,482	73,622	10,496 509	3,160 745	17,993 657	221,924 —	37,690 6,976
Bethune Cookman College	FL	26,372	11,948	3,660	2,852	_	3,242	92	4,121	_	458
Edward Waters College 3	FL	8,207	3,622	2,458	885	42	1,077	13	84	_	26
Florida A&M University	FL	116,848	25,979	20,703	52,235	_	6,563	_	10,850	_	518
Florida Memorial College	FL	14,582	7,571	1,687	1,179	36	1,295	64	2,403	_	347
Albany State College	GA	25,844	5,305	2,784	12,548	21	165	_	4,710	_	312
Clark Atlanta University	GA	106,843	36,472	51,533	1,101	_	11,266	673	5,421	_	377
Fort Valley State College	GA	30,918	4,753	7,588	13,622	_	373	40	4,205	_	338
Interdenominational Theological Center	GA GA	6,164	1,490	76	_	_	3,936	491	133	_	39 870
Morehouse School of Medicine	GA	47,217 49,873	23,444 2,413	6,931 20,131	17,956	939	4,992 5,206	2,248	8,732		3,228
Morris Brown College 3	GA	36,506	19,109	6,621	17,330	355	2,266	47	6,832		1,632
Paine College	GA	10,769	4,077	2,166	_	_	2,454	407	1,485	_	179
Savannah State College	GA	25,864	5,360	2,670	12,539	-	347	5	4,700	_	243
Spelman College	GA	35,371	14,330	4,206	65	_	5,048	3,923	7,203	_	595
Kentucky State University	KY	35,330	5,044	7,510	18,650	_	_	_	3,344	_	781
Dillard University	LA	20,273	9,985	3,424	252	_	2,434	1,032	2,351	_	796
Grambling State University	LA	58,005	18,960	4,741	17,799	956	307	_	14,431	_	812
Southern University and A&M College,	LA	04.202	40.540	11 010	20,404	70	2.004		44.544		4 000
Southern University, New Orleans	LA	84,383 20,799	18,549 6,233	11,649 2,602	36,491 9,424	70 53	2,081 336		11,514 1,327		4,029 824
Southern University, Shreveport-Bossier	-	20,733	0,233	2,002	3,424	33	330		1,527		024
City Campus	LA	7,314	1,000	1,795	4,018	-	100	_	299	_	101
Xavier University of Louisiana	LA	44,263	22,588	9,776	1,069	_	5,267	505	4,665	_	393
Bowie State University	MD	33,259	10,455	3,041	14,879	-	278	-	4,324	_	281
Coppin State College Morgan State University	MD MD	23,750 71,289	5,788	2,844	12,223	8	92	-	2,538	_	265 595
University of Maryland, Eastern Shore	MD	71,289 37,222	15,821 7,693	9,616 5,139	31,663 16,759	8	196 613	4	13,390 5,565	_	1,449
Lewis College of Business	MI	1,999	1,044	426	415	_	27	_	34	_	54
Alcorn State University	MS	33,010	6,201	8,216	11,169	_	621	13	4,858	_	1,932
Coahoma Community College	MS	7,333	924	2,029	2,821	597	_	_	712	_	251
Hinds Community College, Utica Campus	MS	_	_	_	"-	-	_	[_	_	-
Jackson State University	MS	68,186	17,495	14,208	21,099	24	2,065	_	9,664	_	3,632
Mary Holmes College 3	MS	4,043	1,549	836	11	_	728	13	887	_	19
Mississippi Valley State University	MS	23,433	5,544	4,614	7,146	_	2 472	204	4,234	_	1,896
Rust College Tougaloo College	MS MS	12,639 13,909	4,680 5,647	2,929 3,516	37 32	_	2,473 2,275	394 315	1,979 2,030	_	148 93
Harris-Stowe State College	МО	9,656	2,173	2,086	5,139	6	151	_	_	_	101
Lincoln University	МО	27,902	6,666	6,960	10,759	73	237	_	1,907	_	1,299
Barber-Scotia College	NC	7,600	3,146	835	661	30	1,266	19	1,589	_	54
Bennett College	NC	11,634	4,048	2,094	311	-	2,392	551	1,705	_	532
Elizabeth City State University	NC	28,495	2,789	2,947	16,573	-	235	19	5,080	_	852
Fayetteville State University Johnson C Smith University	NC NC	36,620 19,784	5,203 7,962	3,627 2,583	21,103 449		355 4,494	39 398	5,404 3,584	_	888 315
Livingstone College	NC NC	19,784	7,962 3,429	1,280	1	_	3,149	398 79	3,584 1,552	_	315
Livingstone Conege	· NO	10,031	3,429	1,200	. 520	. –	3,149	191	1,552	_	55

Table 48.—Current-fund revenue of historically black colleges and universities, by institution and source of funds: 1993–94 1—Continued

[In thousands of dollars]

			[I			
Institution	State	Total	Tuition and fees	Federal appropri- ations, grants, and contracts	State appropri- ations, grants, and contracts	Local appropri- ations, grants, and contracts	Private gifts, grants, and contracts	Endow- ment in- come	Auxiliary enter- prises	Hospitals	Edu- cational activities and other
1	2	3	4	5	6	7	8	9	10	11	12
North Carolina Agricultural and Technical											
State University	NC	98,671	14,484	18,183	45,364	81	2,121	57	14,838	_	3,541
North Carolina Central University	NC	57,443	9,150	4,691	31,908	_	482	48	9,965	_	1,200
St. Augustine's College	NC	21,965	9,184	2,658	1,394	_	2,058	659	5,551	_	460
Shaw University	NC	25,336	14,571	2,731	2,385	_	2,538	_	2,692	_	419
Winston-Salem State University	NC	32,435	3,056	5,260	17,620	_	697	347	5,000	_	455
Central State University	ОН	39,132	11,526	4,853	14,112	449	_	60	7,591	_	541
Wilberforce University	ОН	13,330	6,027	2,554	_	_	2,030	144	2,511	_	66
Langston University	ОК	22,759	3,971	6,273	7,825	132	217	54	3,911	_	378
Cheyney University of Pennsylvania	PA	25,266	5,779	1,444	14,164	_	308	_	2,911	_	661
Lincoln University	PA	25,784	6,635	3,834	10,567	_	303	273	3,863	_	311
Allen University	sc	4,181	1,190	768	_	_	1,230	_	841	_	152
Benedict College	SC	16,954	7,288	4,343	-	_	1,240	681	2,776	_	627
Claflin College	SC	10,353	4,359	2,050	_	_	1,608	184	2,009	_	143
Denmark Technical College	SC	5,352	538	716	3,101	13	_	-	966	_	19
Morris College	SC	10,724	4,501	1,933	921	_	1,226	18	2,012	_	113
South Carolina State University	SC	49,811	10,351	8,395	19,774	_	85	11	10,844	_	351
Voorhees College	SC	8,428	3,144	2,029	_	_	1,352	207	1,497	_	198
Fisk University	TN	13,317	5,219	1,556	_	_	3,844	215	2,140	_	343
Knoxville College 3	TN	7,542	3,345	1,460	_	_	1,295	_	1,351	_	91
Lane College	TN	8,553	3,374	2,278	36	_	1,184	76	1,605	_	_
Le Moyne-Owen College	TN	12,810	7,140	2,331	625	_	2,107	246	363	_	_
Meharry Medical College	TN	98,356	9,048	30,790	3,308	_	12,531	1,783	_	35,810	5,086
Tennessee State University	TN	70,051	15,431	15,210	29,533	20	848	_	5,861	_	3,146
Huston-Tillotson College	TX	7,852	2,611	1,461	_	_	2,461	227	863	_	229
Jarvis Christian College	TX	7,242	1,867	2,544	386	_	890	266	1,142	_	149
Paul Quinn College	TX	9,102	2,094	1,217	104	_	2,304	3	612	_	2,768
Prairie View A&M University	TX	62,197	11,011	14,259	21,621	504	1,479	337	11,511	_	1,474
St. Philip's College	TX	26,907	4,924	2,585	12,993	6,041	10	1	330	_	23
Southwestern Christian College	TX	3,188	736	519	61	_	1,340		351	_	181
Texas College	TX	5,208	1,678	903	l		1,961	54	589	_	23
Texas Southern University	TX	80,598	16,888	10,674	43,472	959	1,169	_	3,744	_	3,692
Wiley College	TX	6,367	2,038	1,621	62	_	1,570	_	872	_	204
Hampton University	VA	74,854	36,304	12,919	-	_	8,761	2,536	11,852	_	2,481
Norfolk State University	VA	65,148	20,773	5,339	22,519	82	145		15,332	_	959
St. Paul's College	VA	9,290	3,568	1,411	643		1,749	101	1,708	_	110
Virginia State University	VA	46,504	12,214	8,412	13,222	420	68		11,745	_	422
Virginia Union University	VA	18,647	10,000	2,349	912	_	2,280	389	2,426	_	291
Bluefield State College	WV	12,740	3,441	1,326	6,656	114	373	_	638	_	193
West Virginia State College	WV	22,734	7,097	329	11,087	_	_	_	2,881	_	1,340
University of the Virgin Islands,											
St. Thomas Campus	VI	33,542	3,672	3,861	17,087	3,518	2,080	202	2,844	_	277
	-						L			L	

³ NCES estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance FY94" survey. (This table was prepared April 1996.)

[—]Data not reported or not applicable.

¹ Preliminary data.

² Carver State Technical College merged with Bishop State Community College in 1993.

Table 49.—Current-fund revenue of historically black colleges and universities, by source: 1976-77 to 1993-94

Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
1	2	3	4	5	6	7
		ı	n thousands of	current dollars		
Total current-fund revenue	\$984,241	\$1,066,410	\$1,221,301	\$1,382,583	\$1,488,851	\$1,567,251
Tuition and fees	177,383	191,202	201,691	219.901	245,303	271,296
Federal government	298,416	314,865	334,043	399,471	411,887	393,283
Appropriations	99,785	112,623	125,247	143,210	151,680	146.855
Unrestricted grants and contracts	10.417	9,272	9,670	17,135	16,225	15.247
Restricted grants and contracts 3	188,214	192,970	199,126	239,126	243,983	231,181
Independent operations (FFRDC) ⁴						
State governments	243.741	287.110	321.462	361.411	392.424	428.624
Appropriations	233,302	269,163	302,333	343,692	372,906	415,651
Unrestricted grants and contracts	2,455	2,543	1,455	879	2,311	2,125
Restricted grants and contracts	7,984	15,403	17,674	16,840	17,207	10,848
Local governments	12,729	10,630	63.074	65,963	64,183	67,711
	9.908	8.974	54.821	55.786	61,502	63.508
Appropriations Unrestricted grants and contracts	9,908	33	6,747	7,721	48	1,591
	2.703		1,506		- 1	
Restricted grants and contracts	,	1,623	,	2,457	2,633	2,611
Private gifts, grants, and contracts	55,639	56,701	58,651	62,762	68,369	78,516
Unrestricted	29,565	30,264	35,063	37,462	40,744	44,209
Restricted	26,074	26,437	23,588	25,300	27,625	34,307
Endowment income	9,568	9,938	12,845	14,317	17,304	20,839
Unrestricted	7,680	8,106	10,634	10,443	13,579	16,417
Restricted	1,888	1,832	2,211	3,874	3,725	4,422
Sales and services	172,652	179,856	205,773	233,363	253,123	266,313
Educational activities	6,588	6,644	7,192	8,618	8,103	11,579
Auxiliary enterprises	125,355	133,897	142,569	156,613	176,142	177,247
Hospitals	40,708	39,315	56,012	68,131	68,878	77,488
Other sources	14,113	16,108	23,761	25,395	36,257	40,668
			Percentage	distribution		
· · · · · · · · · · · · · · · · · · ·						
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	18.0	17.9	16.5	15.9	16.5	17.3
Tuition and feesFederal government	18.0 30.3	17.9 29.5	16.5 27.4	15.9 28.9	16.5 27.7	17.3 25.1
Tuition and fees Federal government	18.0 30.3 10.1	17.9 29.5 10.6	16.5 27.4 10.3	15.9 28.9 10.4	16.5 27.7 10.2	17.3 25.1 9.4
Tuition and fees Federal government	18.0 30.3 10.1 1.1	17.9 29.5 10.6 0.9	16.5 27.4 10.3 0.8	15.9 28.9 10.4 1.2	16.5 27.7 10.2 1.1	17.3 25.1 9.4 1.0
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts	18.0 30.3 10.1	17.9 29.5 10.6	16.5 27.4 10.3	15.9 28.9 10.4	16.5 27.7 10.2	17.3 25.1 9.4 1.0
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴	18.0 30.3 10.1 1.1 19.1	17.9 29.5 10.6 0.9 18.1	16.5 27.4 10.3 0.8 16.3	15.9 28.9 10.4 1.2 17.3	16.5 27.7 10.2 1.1 16.4	17.3 25.1 9.4 1.0 14.8
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts³ Independent operations (FFRDC) 4 State governments	18.0 30.3 10.1 1.1 19.1 — 24.8	17.9 29.5 10.6 0.9 18.1 — 26.9	16.5 27.4 10.3 0.8 16.3 — 26.3	15.9 28.9 10.4 1.2 17.3 — 26.1	16.5 27.7 10.2 1.1 16.4 —	17.3 25.1 9.4 1.0 14.8 — 27.3
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8	16.5 27.7 10.2 1.1 16.4 	17.3 25.1 9.4 1.0 14.8 27.3 26.5 0.1 0.7 4.3
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Appropriations Appropriations	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Unrestricted grants and contracts Unrestricted grants and contracts Unrestricted grants and contracts	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5)	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5)	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (⁵)	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Appropriations Unrestricted grants and contracts Restricted grants and contracts	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5)	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5)	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (5)	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Restricted grants and contracts	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (⁵) 0.3 5.7	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (⁵) 0.2 5.3	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (5) 0.2 4.6	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.2 5.0
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Unrestricted Unrestricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7	16.5 27.7 10.2 1.1 16.4 ————————————————————————————————————	17.3 25.1 9.4 1.0 14.8
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (⁵) 0.3 5.7 3.0 2.6	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (⁵) 0.2 5.3 2.8 2.5	16.5 27.4 10.3 0.8 16.3 — 26.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (⁵) 0.2 4.6 2.7	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8 2.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Unrestricted Unrestricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.9	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7	16.5 27.7 10.2 1.1 16.4 ————————————————————————————————————	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants, and contracts Unrestricted Restricted Restricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (⁵) 0.3 5.7 3.0 2.6	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (⁵) 0.2 5.3 2.8 2.5	16.5 27.4 10.3 0.8 16.3 — 26.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (⁵) 0.2 4.6 2.7	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8 2.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted Endowment income	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8 2.5 0.9	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.9	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7 1.8 1.0	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (s) 0.2 4.6 2.7 1.9	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.2 5.0 2.8 2.2 1.3
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted Endowment income Unrestricted Unrestricted Unrestricted Endowment income Unrestricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8 2.5 0.9	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.9 1.1	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7 1.8 1.0 0.8	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (5) 0.2 4.6 2.7 1.9	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8 2.2 1.3 1.0
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Private grants and contracts Restricted grants and contracts Private gifts, grants, and contracts Unrestricted Restricted	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0 0.8	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8 2.5 0.9	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.9 1.1 0.9	15.9 28.9 10.4 1.2 17.3 — 26.1 1.2 4.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7 1.8 1.0 0.8	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (5) 0.2 4.6 2.7 1.9 0.9 0.3	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8 2.2 1.3 1.0 0.3
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Private gifts, grants, and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted Restricted Sales and services Educational activities	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0 0.8 8 0.2 17.5	17.9 29.5 10.6 0.9 18.1 ——————————————————————————————————	16.5 27.4 10.3 0.8 16.3 — 26.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.9 1.1 0.9 0.2	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7 1.8 1.0 0.8 8	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (⁵) 0.2 4.6 2.7 1.9 1.2 0.9	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3 4.1 0.1 0.2 5.0 2.8 2.2 1.3 1.0 0.3 17.0
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted Restricted Restricted Restricted Restricted Restricted Restricted Restricted Sales and services	18.0 30.3 10.1 1.1 19.1 — 24.8 23.7 0.2 0.8 1.3 1.0 (5) 0.3 5.7 3.0 2.6 1.0 0.8 0.2 2.6 1.0	17.9 29.5 10.6 0.9 18.1 — 26.9 25.2 0.2 1.4 1.0 0.8 (5) 0.2 5.3 2.8 2.5 0.9 0.8 0.9	16.5 27.4 10.3 0.8 16.3 — 26.3 24.8 0.1 1.4 5.2 4.5 0.6 0.1 4.8 2.9 1.1 0.9 0.2 16.8 0.6	15.9 28.9 10.4 1.2 17.3 — 26.1 24.9 0.1 1.2 4.8 4.0 0.6 0.2 4.5 2.7 1.8 1.0 0.8 0.3 16.9 0.6	16.5 27.7 10.2 1.1 16.4 — 26.4 25.0 0.2 1.2 4.3 4.1 (⁵) 0.2 4.6 2.7 1.9 1.2 0.9 0.3	17.3 25.1 9.4 1.0 14.8 — 27.3 26.5 0.1 0.7 4.3

Table 49.—Current-fund revenue of historically black colleges and universities, by source: 1976-77 to 1993-94-Continued

Source	1982–83 ¹	1983–84 ¹	1984–85	1985–86	1986–87	1987–88
1	8	9	10	11	12	13
			n thousands of	current dollars		
Total current-fund revenue	\$1,675,859	\$1,829,959	\$1,946,310	\$2,035,103	\$2,120,199	\$2,263,263
Tuition and fees	295,286	328,279	344.644	372,817	429,498	456,227
Federal government	382,845	407,402	416,457	414,334	406,779	435,540
Appropriations	164,679	164,250	172,816	162,611	162,084	172,206
Unrestricted grants and contracts	13,229	17,579	15,106	17,861	21,131	18,595
Restricted grants and contracts 3	204,938	225,572	227,415	232,946	222,610	243,824
Independent operations (FFRDC) 4	_	· —	1,119	916	953	915
State governments	455,809	509,172	572,719	600,586	619,092	663,192
Appropriations	432,891	482,410	544,051	573,603	591,727	632,350
Unrestricted grants and contracts	4,679	6,826	8,037	5,003	5,761	2.640
Restricted grants and contracts	18,239	19,936	20,631	21,980	21,603	28,202
Local governments	76,845	77,199	86,385	90,969	83,845	87,883
Appropriations	71.858	74,223	81.065	85.276	77.100	79.645
Unrestricted grants and contracts	1,454	1,285	1,970	2,414	473	3.967
Restricted grants and contracts	3,532	1,691	3,350	3,279	6,272	4,271
Private gifts, grants, and contracts	91,296	92.114	96,339	95.844	109,125	111.161
Unrestricted	54,118	52,415	55,064	53,071	61,378	63.701
Restricted	37,177	39,700	41,275	42,773	47,747	47.461
Endowment income	21,179	20,898	21,755	22,933	25,910	24,084
Unrestricted	16,241	15,843	16,484	17,362	19,691	18,713
Restricted	4,938	5,055	5,271	5,571	6,219	5,371
Sales and services	315,961	349,980	353,564	390,029	402,643	442,977
Educational activities	13,703	16.868	15.221	22.469	19.257	17.550
Auxiliary enterprises	205,224	216,199	219,996	234,841	225,567	246,422
Hospitals	97,034	116,912	118,348	132,720	157,819	179,005
Other sources	36.638	44,916	54,446	47,590	43.308	42,199
Circi sources	00,000	11,010	01,110	17,000	10,000	12,100
			Daraantaaa	diatribution		
Total current fund revenue	100.0	100.0	Percentage		400.0	400.0
Total current-fund revenue	100.0	100.0	Percentage	distribution 100.0	100.0	100.0
Total current-fund revenue Tuition and fees	100.0 17.6	100.0 17.9			100.0	100.0
			100.0	100.0		
Tuition and fees	17.6	17.9	100.0 17.7	100.0 18.3	20.3	20.2
Tuition and feesFederal government	17.6 22.8	17.9 22.3	100.0 17.7 21.4	100.0 18.3 20.4	20.3 19.2	20.2 19.2 7.6
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts	17.6 22.8 9.8	17.9 22.3 9.0	100.0 17.7 21.4 8.9	100.0 18.3 20.4 8.0	20.3 19.2 7.6	20.2 19.2 7.6
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴	17.6 22.8 9.8 0.8 12.2	17.9 22.3 9.0 1.0 12.3	100.0 17.7 21.4 8.9 0.8 11.7 0.1	100.0 18.3 20.4 8.0 0.9 11.4 (⁵)	20.3 19.2 7.6 1.0 10.5 (5)	20.2 19.2 7.6 0.8 10.8 (⁵)
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts	17.6 22.8 9.8 0.8	17.9 22.3 9.0 1.0 12.3 — 27.8	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5	20.3 19.2 7.6 1.0 10.5 (5) 29.2	20.2 19.2 7.6 0.8 10.8 (⁵) 29.3
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8	17.9 22.3 9.0 1.0 12.3	100.0 17.7 21.4 8.9 0.8 11.7 0.1	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3	17.9 22.3 9.0 1.0 12.3 — 27.8	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) ⁴ State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0 4.0	20.2 19.2 7.6 0.8 10.8 (⁵) 29.3 27.9 0.1 1.2 3.9
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Appropriations Appropriations	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2 1.1 4.5 4.2	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0 4.0 3.6	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2 1.1 4.5 4.2 0.1	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5)	20.2 19.2 7.6 0.8 10.8 (°) 29.3 27.3 0.1 1.2 3.9 3.5 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Appropriations Unrestricted grants and contracts Restricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2 1.1 4.5 4.2	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5)	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Restricted grants and contracts	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 0.1 5.0	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2 1.1 4.5 4.2 0.1	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0 4.0 3.6 (⁵) 0.3 5.1	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Unrestricted Unrestricted	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 5.0 2.9	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0 4.0 3.6 (⁵) 0.3 5.1	20.2 19.2 7.6 0.8 10.8 (°) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2 4.9 2.8 2.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 5.0 2.9 2.2	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.8	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5) 0.3 5.1 2.9 2.3	20.2 19.2 7.6 0.8 10.8 (°) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2 4.9 2.8 2.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted Endowment income	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2 2.2 1.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 0.1 5.0 2.9 2.2	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1 1.1	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5) 0.3 5.1 2.9 2.3 1.2	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 4.9 2.8 2.1 1.1
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted Endowment income Unrestricted Unrestricted Unrestricted Endowment income Unrestricted	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2 2.2 1.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 5.0 2.9 2.2 1.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1 1.1 0.8	100.0 18.3 20.4 8.0 0.9 11.4 (⁵) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1 1.1 0.9	20.3 19.2 7.6 1.0 10.5 (°) 29.2 27.9 0.3 1.0 4.0 3.6 (°) 0.3 5.1 2.9 2.3 1.2	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 4.9 2.8 2.1 1.1 0.8
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Private gifts, grants, and contracts Private gifts, grants, and contracts Unrestricted Restricted	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2 2.2 1.3 1.0	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 5.0 2.9 2.2 1.1 0.9 0.3	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1 1.1 0.8	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1 1.1 0.9 0.9	20.3 19.2 7.6 1.0 10.5 (⁵) 29.2 27.9 0.3 1.0 4.0 3.6 (⁵) 0.3 5.1 2.9 2.3 1.2	20.2 19.2 7.6 0.8 10.8 (s) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2 4.9 2.8 2.1 1.1 0.8
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Uncal governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Unrestricted Restricted Restricted Restricted Restricted Restricted Sales and services	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2 2.2 1.3 1.0 0.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 5.0 2.9 2.2 1.1 0.9 0.3 19.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1 1.1 0.8 3.3 18.2	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1 1.1 0.9 0.3 19.2	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5) 0.3 5.1 2.9 2.3 1.2 0.9	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2 4.9 2.8 2.1 1.1 0.8 0.2
Tuition and fees Federal government Appropriations Unrestricted grants and contracts Restricted grants and contracts Restricted grants and contracts Independent operations (FFRDC) 4 State governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Local governments Appropriations Unrestricted grants and contracts Restricted grants and contracts Private gifts, grants, and contracts Unrestricted Restricted Restricted Restricted Restricted Sales and services Educational activities	17.6 22.8 9.8 0.8 12.2 — 27.2 25.8 0.3 1.1 4.6 4.3 0.1 0.2 5.4 3.2 2.2 1.3 1.0 0.3	17.9 22.3 9.0 1.0 12.3 — 27.8 26.4 0.4 1.1 4.2 4.1 0.1 0.1 5.0 2.9 2.2 1.1 0.9 0.3 19.1	100.0 17.7 21.4 8.9 0.8 11.7 0.1 29.4 28.0 0.4 1.1 4.4 4.2 0.1 0.2 4.9 2.8 2.1 1.1 0.8	100.0 18.3 20.4 8.0 0.9 11.4 (5) 29.5 28.2 0.2 1.1 4.5 4.2 0.1 0.2 4.7 2.6 2.1 1.1 0.9 0.3 19.2 1.1	20.3 19.2 7.6 1.0 10.5 (5) 29.2 27.9 0.3 1.0 4.0 3.6 (5) 0.3 5.1 2.9 2.3 1.2 0.9 0.3	20.2 19.2 7.6 0.8 10.8 (5) 29.3 27.9 0.1 1.2 3.9 3.5 0.2 0.2 4.9 2.8

Table 49.—Current-fund revenue of historically black colleges and universities, by source: 1976–77 to 1993–94—Continued

Source	1988–89	1989–90	1990–91	1991–92	1992–93	1993–942
1	14	15	16	17	18	19
			In thousands of	current dollars		
Total current-fund revenue	\$2,521,902	\$2,711,753	\$2,825,987	\$3,000,312	\$3,258,171	\$3,496,796
Tuition and fees	502,689	571,413	634,482	716,575	796,725	862,615
Federal government	492,231	549,961	563,009	632,468	658,749	719,926
Appropriations	187,215	202,333	186,529	189,791	177,101	180,362
Unrestricted grants and contracts	20,712	24,111	26,305	28,982	31,568	35,000
Restricted grants and contracts 3	283,421	322,831	349,528	407,602	448,854	504,125
Independent operations (FFRDC) 4	883	687	647	6,092	1,227	439
State governments	720,709	745,683	773,479	754,710	786,358	840,144
Appropriations	680,341	699,781	726,680	705,521	735,918	772,932
Unrestricted grants and contracts	2,402	2,861	2,645	3,118	2.492	7,432
Restricted grants and contracts	37,966	43,041	44,154	46,072	47,948	59,780
Local governments	98,255	95,637	92,710	94,730	93,509	90,103
Appropriations	89.757	85,418	82.859	80.168	77,505	73.029
Unrestricted grants and contracts	3,787	4,222	2,358	2,348	2,828	2.702
Restricted grants and contracts	4,711	5,997	7,493	12,214	13,177	14,373
Private gifts, grants, and contracts	128,413	133,706	153,317	163,449	168,781	189,157
Unrestricted	70,235	72,050	74,787	73,570	78,243	80,943
Restricted	58,178	61,656	78,530	89,879	90,538	108.214
Endowment income	27,505	31,057	29,124	29,877	30,045	28,709
	22,082	23.621	29,124	22.933	22.221	18.237
Unrestricted		- / -	, -	6,944	7,823	10,471
Restricted	5,423	7,436	7,007	,		,
Sales and services	496,400	533,655	523,110	544,445	664,603	696,758
Educational activities	17,563	17,763	17,449	17,101	46,633	48,237
Auxiliary enterprises	281,428	305,581	329,276	347,973	371,273	390,786
Hospitals Other sources	197,409 55,700	210,311 50,641	176,385 56,755	179,371 64,057	246,698 59,401	257,734 69,385
	33,133	55,511	Percentage	,	55,151	
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
	40.0		00.5		0.15	
Tuition and fees	19.9	21.1	22.5	23.9	24.5	24.7
Federal government	19.5	20.3	19.9	21.1	20.2	20.6
Appropriations	7.4	7.5	6.6	6.3	5.4	5.2
Unrestricted grants and contracts	0.8	0.9	0.9	1.0	1.0	1.0
Restricted grants and contracts ³	11.2	11.9	12.4	13.6	13.8	14.4
Independent operations (FFRDC) 4	(5)	(5)	(5)	0.2	(5)	(5)
State governments	28.6	27.5	27.4	25.2	24.1	24.0
Appropriations	27.0	25.8	25.7	23.5	22.6	22.1
Unrestricted grants and contracts	0.1	0.1	0.1	0.1	0.1	0.2
Restricted grants and contracts	1.5	1.6	1.6	1.5	1.5	1.7
Local governments	3.9	3.5	3.3	3.2	2.9	2.6
Appropriations	3.6	3.1	2.9	2.7	2.4	2.1
Unrestricted grants and contracts	0.2	0.2	0.1	0.1	0.1	0.1
Restricted grants and contracts	0.2	0.2	0.3	0.4	0.4	0.4
Private gifts, grants, and contracts	5.1	4.9	5.4	5.4	5.2	5.4
Unrestricted	2.8	2.7	2.6	2.5	2.4	2.3
Restricted	2.3	2.3	2.8	3.0	2.8	3.1
Endowment income	1.1	1.1	1.0	1.0	0.9	0.8
Unrestricted	0.9	0.9	0.8	0.8	0.7	0.5
Restricted	0.2	0.3	0.2	0.2	0.2	0.3
Sales and services	19.7	19.7	18.5	18.1	20.4	19.9
Educational activities	0.7	0.7	0.6	0.6	1.4	1.4
Auxiliary enterprises	11.2	11.3	11.7	11.6	11.4	11.2
Hospitals	7.8	7.8	6.2	6.0	7.6	7.4
Other sources	2.2	1.9	2.0	2.1	1.8	2.0
Outor 3001063		1.9	2.0	۷.۱	1.0	2.0

[—]Data not reported or not applicable.

⁵Less than 0.05 percent.

NOTE.—Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Post-secondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April 1996.)

¹Revised from previously published data.

² Preliminary data.

³Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

⁴Generally includes only those revenues associated with major federally-funded research and development centers (FFRDC).

Table 50.—Current-fund revenue of historically black public colleges and universities, by source: 1976–77 to 1993–94

Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
1	2	3	4	5	6	7
		İ	n thousands of	current dollars		
Total current-fund revenue	\$528,800	\$592,054	\$689,535	\$780,401	\$833,070	\$880,620
Tuition and fees	73,882	81,420	81,791	88,587	98,731	109,240
Federal government	108,527	118,282	123,171	153,488	149,186	137,394
Appropriations	6,960	12,614	11,241	13,309	10,820	5,935
Unrestricted grants and contracts	3,588	2,157	2,410	5,095	5,226	3,854
Restricted grants and contracts ³	97,978	103,510	109,520	135,084	133,140	127,606
Independent operations (FFRDC) 4						
State governments	238,144	279,966	311,484	351,742	383,336	420,465
Appropriations	231,404	266,491	299,455	340,521	370,235	413,239
Unrestricted grants and contracts	1,520	1,933	302	112	568	457
Restricted grants and contracts	5,219	11,542	11,727	11,109	12,533	6,769
Local governments	11,965	9,791	62,500	64,352	63,016	66,814
Appropriations	9,908	8,974	54,821	55,786	61,502	63,508
Unrestricted grants and contracts	92 1,965	28 789	6,706 973	7,454 1,112	21 1,493	1,550 1,756
	6.561	6,435	7,755	7,351	8,082	7.767
Private gifts, grants, and contracts	624	898	7,755 825	832	1,216	1,160
Restricted	5,938	5,537	6,929	6,519	6,865	6.608
Endowment income	458	491	1,154	1.256	1.466	1.703
Unrestricted	332	332	950	369	1,165	1,703
Restricted	126	158	204	886	301	396
Sales and services	80.918	84.805	89,696	98.244	108,209	110,407
Educational activities	4.099	3,466	3,174	3,516	4,773	3.685
Auxiliary enterprises	76,818	81,196	86,522	94,728	103,437	106,722
Hospitals	70,010	143	- 00,022	0 1,7 20	100, 107	100,722
Other sources	8,346	10,864	11,984	15,381	21,045	26,829
	L		Percentage	distribution	I	
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	14.0	13.8	11.9	11.4	11.9	12.4
Federal government	20.5	20.0	17.9	19.7	17.9	15.6
Appropriations	1.3	2.1	1.6	1.7	1.3	0.7
Unrestricted grants and contracts	0.7	0.4	0.3	0.7	0.6	0.4
Restricted grants and contracts 3	18.5	17.5	15.9	17.3	16.0	14.5
Independent operations (FFRDC) ⁴					10.0	- 1.0
State governments	45.0	47.3	45.2	45.1	46.0	47.7
Appropriations	43.8	45.0	43.4	43.6	44.4	46.9
Unrestricted grants and contracts	0.3	0.3	(5)	(5)	0.1	0.1
Restricted grants and contracts	1.0	1.9	1.7	1.4	1.5	0.8
Local governments	2.3	1.7	9.1	8.2	7.6	7.6
Appropriations	1.9	1.5	8.0	7.1	7.4	7.2
Unrestricted grants and contracts	(5)	(5)	1.0	1.0	(5)	0.2
Restricted grants and contracts	0.4	0.1	0.1	0.1	0.2	0.2
Private gifts, grants, and contracts	1.2	1.1	1.1	0.9	1.0	0.9
Unrestricted	0.1	0.2	0.1	0.1	0.1	0.1
Restricted	1.1	0.9	1.0	0.8	0.8	0.8
Endowment income	0.1	0.1	0.2	0.2	0.2	0.2
Unrestricted	0.1	0.1	0.1	(5)	0.1	0.1
Restricted	(5)	(5)	(5)	0.1	(5)	(5)
Sales and services	15.3	14.3	13.0	12.6	13.0	12.5
Educational activities	0.8	0.6	0.5	0.5	0.6	0.4
Auxiliary enterprises	14.5	13.7	12.5	12.1	12.4	12.1
Hospitals Other sources	1.6	(⁵) 1.8	1.7	2.0	2.5	3.0

Table 50.—Current-fund revenue of historically black public colleges and universities, by source: 1976-77 to 1993-94-Continued

Source	1982–83 ¹	1983-841	1984–85	1985–86	1986–87 ¹	1987–88
1	8	9	10	11	12	13
			In thousands of	current dollars		
Total current-fund revenue	\$936,503	\$1,020,209	\$1,098,419	\$1,181,920	\$1,210,964	\$1,296,330
Tuition and fees	118,572	134,980	138,344	159,422	193,631	206,175
Federal government	135,371	143,100	142,821	145,295	144,822	163,203
Appropriations	12,762	6,344	8,602	6,254	12,212	21,169
Unrestricted grants and contracts	3,591	4,396	4,188	4,774	5,537	6,658
Restricted grants and contracts ³	119,018	132,360	130,032	134,267	127,073	135,216
Independent operations (FFRDC) 4		-			-	0.40.007
State governments	441,836	491,204	554,745	583,399	600,265	642,697
Appropriations	430,491	479,827	541,430	567,463	585,650	623,046
Unrestricted grants and contracts	532 10,813	678 10,699	1,295 12,020	3,150 12,786	2,368 12,247	2,096
Restricted grants and contracts	74,737	76,751	85,676	89,545	81,901	17,554 84,579
Local governments	71.858	74,223	81.065	85.276	77,100	79.645
Unrestricted grants and contracts	1,254	1,285	1,841	2,077	116	2,834
Restricted grants and contracts	1,624	1,243	2,769	2,193	4,685	2,034
Private gifts, grants, and contracts	9,814	9,148	10,812	10,738	13,574	11,597
Unrestricted	1,646	1,292	1,409	1,632	1,566	1,520
Restricted	8.167	7.856	9,402	9,106	12,008	10.078
Endowment income	2.098	1,509	1,802	1,734	2.761	2.541
Unrestricted	1.114	1,144	1,193	1,166	1,785	1,854
Restricted	984	365	609	568	976	686
Sales and services	133,410	143,302	143,699	161,974	148,657	162,262
Educational activities	4.608	6,985	6,131	8.443	6,373	5.613
Auxiliary enterprises	128,801	135,920	137,568	153,531	142,096	156,649
Hospitals		397			188	.00,010
Other sources	20,667	20,215	20,522	29,813	25,353	23,276
			Percentage	distribution		
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	12.7	13.2	12.6	13.5	16.0	15.9
Federal government	14.5	14.0	13.0	12.3	12.0	12.6
Appropriations	1.4	0.6	0.8	0.5	1.0	1.6
Unrestricted grants and contracts	0.4	0.4	0.4	0.4	0.5	0.5
Restricted grants and contracts 3	12.7	13.0	11.8	11.4	10.5	10.4
Independent operations (FFRDC) 4	_	_	_	_	-	_
State governments	47.2	48.1	50.5	49.4	49.6	49.6
Appropriations	46.0	47.0	49.3	48.0	48.4	48.1
Unrestricted grants and contracts	0.1	0.1	0.1	0.3	0.2	0.2
Restricted grants and contracts	1.2	1.0	1.1	1.1	1.0	1.4
Local governments	8.0	7.5	7.8	7.6	6.8	6.5
Appropriations	7.7	7.3	7.4	7.2	6.4	6.1
Unrestricted grants and contracts	0.1	0.1	0.2	0.2	(5)	0.2
Restricted grants and contracts	0.2	0.1	0.3	0.2	0.4	0.2
Private gifts, grants, and contracts	1.0	0.9	1.0	0.9	1.1	0.9
Unrestricted	0.2	0.1	0.1	0.1	0.1	0.1
Restricted	0.9	0.8	0.9	0.8	1.0	0.8
Endowment income	0.2	0.1	0.2	0.1	0.2	0.2
Unrestricted	0.1	0.1	0.1	0.1	0.1	0.1
Restricted	0.1	(5)	0.1	(⁵)	0.1	0.1
Sales and services	14.2	14.0	13.1	13.7	12.3	12.5
Educational activities	0.5 13.8	0.7	0.6 12.5	0.7 13.0	0.5 11.7	0.4 12.1
Auxiliary enterprises	13.8	13.3	12.5	13.0		12.1
· ·		/5\			751.1	
Hospitals Other sources	2.2	(⁵) 2.0	 1.9	2.5	(⁵) 2.1	1.8

Table 50.—Current-fund revenue of historically black public colleges and universities, by source: 1976-77 to 1993-94-Continued

Source	1988–89	1989–90	1990–91	1991–92	1992–93	1993–942
1	14	15	16	17	18	19
			In thousands of	current dollars		
Total current-fund revenue	\$1,428,578	\$1,503,499	\$1,605,172	\$1,678,556	\$1,777,731	\$1,905,439
Tuition and fees	218,289	250,184	277,905	323,609	366,844	399,511
Federal government	180,546	190,343	219,104	247,033	255,486	287,865
Appropriations	19,838	20,689	21,603	17,332	15,981	20,634
Unrestricted grants and contracts	6,868	8,088	9,927	10,199	10,449	12,776
Restricted grants and contracts 3	153,635	161,457	187,494	219,375	229,057	254,456
Independent operations (FFRDC) 4	_	108	79	128	_	_
State governments	695,417	718,663	744,938	723,590	752,351	794,528
Appropriations	668,964	691,111	715,659	694,512	722,396	761,451
Unrestricted grants and contracts	1,906	1,142	1,534	1,762	1,390	2,025
Restricted grants and contracts	24,547	26,410	27,745	27,316	28,565	31,051
Local governments	93,843	92,582	91,060	91,372	92,406	88,187
Appropriations	88,495	85,027	82,459	79,724	77,505	73,029
Unrestricted grants and contracts	3,089	3,870	1,882	1,929	2,439	2,347
Restricted grants and contracts	2,259	3,685	6,719	9,719	12,462	12,811
Private gifts, grants, and contracts	13,610	17,780	22,000	26,482	28,965	29,018
Unrestricted	1,629	1,598	2,085	2,506	3,190	3,239
Restricted	11,981	16,182	19,915	23,976	25,775	25,779
Endowment income	2,126	2,046	2,281	2,708	2,462	2,813
Unrestricted	1,694	1,109	1,266	1,925	1,817	1,784
Restricted	432	937	1,015	783	645	1,029
Sales and services	188,042	202,601	215,666	227,261	244,823	261,353
Educational activities	4,429	4,372	5,753	5,591	7,627	9,238
Auxiliary enterprises	183,613	198,230	209,913	221,670	237,196	252,114
Hospitals	_	_	_	_	-	_
Other sources	36,704	29,298	32,218	36,501	34,394	42,164
			Percentage	distribution		
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	15.3	16.6	17.3	19.3	20.6	21.0
Federal government	12.6	12.7	13.6	14.7	14.4	15.1
Appropriations	1.4	1.4	1.3	1.0	0.9	1.1
Unrestricted grants and contracts	0.5	0.5	0.6	0.6	0.6	0.7
Restricted grants and contracts ³	10.8	10.7	11.7	13.1	12.9	13.4
Independent operations (FFRDC) ⁴		(5)	(5)	(5)		.
State governments	48.7	47.8	46.4	43.1	42.3	41.7
Appropriations	46.8	46.0	44.6	41.4	40.6	40.0
Unrestricted grants and contracts	0.1	0.1	0.1	0.1	0.1	0.1
Restricted grants and contracts	1.7	1.8	1.7	1.6	1.6	1.6
Local governments	6.6	6.2	5.7	5.4	5.2	4.6
Appropriations	6.2	5.7	5.1	4.7	4.4	3.8
Unrestricted grants and contracts	0.2	0.3	0.1	0.1	0.1	0.1
Restricted grants and contracts	0.2	0.2	0.4	0.6	0.7	0.7
Private gifts, grants, and contracts	1.0	1.2	1.4	1.6	1.6	1.5
Unrestricted	0.1	0.1	0.1	0.1	0.2	0.2
_ Restricted	0.8	1.1	1.2	1.4	1.4	1.4
Endowment income	0.1	0.1	0.1	0.2	0.1	0.1
Unrestricted	0.1	0.1	0.1	0.1	0.1	0.1
Restricted	(5)	0.1	0.1	(5)	(5)	0.1
Sales and services	13.2	13.5	13.4	13.5	13.8	13.7
Educational activities	0.3	0.3	0.4	0.3	0.4	0.5
Auxiliary enterprises	12.9	13.2	13.1	13.2	13.3	13.2
Hospitals	2.6	1.9	2.0	2.2	1.9	2.2

⁻Data not reported or not applicable.

⁵Less than 0.05 percent.

NOTE.—Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Post-secondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April 1996.)

¹ Revised from previously published data.

² Preliminary data.

³ Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

⁴Generally includes only those revenues associated with major federally-funded research and development centers (FFRDC).

Table 51.—Current-fund revenue of historically black private colleges and universities, by source: 1976-77 to 1993-94

Tuition and fees	Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
Total current-fund revenue	1	2	3	4	5	6	7
Tuition and fees		'	ļ	n thousands of	current dollars		
Federal government	Total current-fund revenue	\$455,440	\$474,356	\$531,766	\$602,183	\$655,780	\$686,631
Appropriations	Tuition and fees	103,502	109,782	119,900	131,314	146,573	162,056
Unrestricted grants and contracts 6,829 7,115 7,200 12,039 10,999 11,10843 Restricted grants and contracts 90,236 8,9459 89,66 104,043 110,843 103, Independent operations (FFRDC)³ —	Federal government	189,889	196,583	210,872	245,983	262,702	255,889
Restricted grants and contracts	Appropriations					140,860	140,920
Independent operations (FFRDC) 3	Unrestricted grants and contracts	6,829	7,115	7,260	12,039	10,999	11,393
State governments	Restricted grants and contracts 2	90,236	89,459	89,606	104,043	110,843	103,576
Appropriations		_	-	-	-	-	_
Unrestricted grants and contracts 394 610 1.153 768 1.743 1.1			7,143	9,978			8,159
Restricted grants and contracts	Appropriations	1,897	2,672	2,878	3,171	2,671	2,412
Local governments		934	610	1,153	768	1,743	1,668
Local governments	Restricted grants and contracts	2,766	3,861	5,947	5,730	4,674	4,079
Unrestricted grants and contracts		764	839	574	1,612	1,167	897
Restricted grants and contracts	Appropriations	_	-	_	_	_	_
Private giffs, grants, and contracts 49,077 50.266 50.896 55.411 60.288 70.0	Unrestricted grants and contracts	25	4	41	267	26	41
Unrestricted 28,941 29,365 34,228 36,630 39,526 43, Restricted 20,136 20,901 16,659 18,781 20,760 27, Endowment income 9,110 9,448 11,991 13,062 15,837 19, Unrestricted 7,348 17,774 9,684 10,074 12,414 15, Restricted 7,746 1,674 2,007 2,988 3,424 44, Sales and services 91,734 95,050 116,077 135,119 144,914 155, Educational activities 24,99 3,178 4,018 5,102 3,330 7, Auxiliary enterprises 48,536 52,701 56,047 61,885 72,706 70, Auxiliary enterprises 48,536 52,701 56,047 61,885 72,706 70, Auxiliary enterprises 48,536 52,701 56,047 61,885 72,706 70, Auxiliary enterprises 75,767 5,245 11,777 10,014 15,212 13, Auxiliary enterprises 77,767 70, Auxiliary enterprises 77,767 70,014 10,000 100,	Restricted grants and contracts	738	835	533	1,345	1,141	856
Restricted	Private gifts, grants, and contracts	49,077	50,266	50,896	55,411	60,288	70,748
Endowment income	Unrestricted	28,941	29,365	34,238	36,630	39,528	43,049
Unrestricted	Restricted	20,136	20,901	16,659	18,781	20,760	27,699
Restricted 1,762 1,674 2,007 2,986 3,424 4,26 3,46 4,95 1,	Endowment income	9,110	9,448	11,691	13,062	15,837	19,136
Restricted 1,762 1,674 2,007 2,988 3,424 3,281							15,110
Sales and services 91,734 95,050 116,077 135,119 144,914 155, Educational activities 2,489 3,178 4,018 5,102 3,330 7, Auxiliary enterprises 48,536 52,701 56,047 61,885 72,706 70,01 70,01 100,01 100,01 15,212 13,1 68,878 77,701 70,01 15,212 13,1 72,706 70,01 70,01 15,212 13,1 72,706 70,01 70,01 100,0				,			4,026
Educational activities							155,907
Auxiliary enterprises							7,894
Hospitals A0,708 39,171 56,012 68,131 68,878 77, Other sources 5,767 5,245 11,777 10,014 15,212 13,1							70,525
State governments					,	, , , , , , , , , , , , , , , , , , ,	77,488
Total current-fund revenue 100.0				,			13,839
Tuition and fees				Percentage	distribution		
Federal government	Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Federal government	Tuition and fees	22.7	23.1	22.5	21.8	22.4	23.6
Appropriations 20.4 21.1 21.4 21.6 21.5 22 Unrestricted grants and contracts 11.5 1.5 1.4 2.0 1.7 Restricted grants and contracts² 19.8 18.9 16.9 17.3 16.9 1 Independent operations (FFRDC)³ — — — — — — — — State governments 1.2 1.5 1.9 1.6 1.4 Appropriations 0.4 0.6 0.5 0.5 0.4 0.4 0.6 0.5 0.5 0.4 0.1 0.2 0.1 0.2 0.1 0.3 0.2 0.1 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.3 0.2 0.2 0.1 0.2 0.2 0.1 0.2 0.2 0.1 0.2 0.2		41.7	41.4	39.7	40.8	40.1	37.3
Unrestricted grants and contracts 1.5 1.5 1.4 2.0 1.7 Restricted grants and contracts 2 19.8 18.9 16.9 17.3 16.9 1 State governments - <td< td=""><td>S Comments</td><td>20.4</td><td>21.1</td><td>21.4</td><td>21.6</td><td>21.5</td><td>20.5</td></td<>	S Comments	20.4	21.1	21.4	21.6	21.5	20.5
Restricted grants and contracts 19.8 18.9 16.9 17.3 16.9 18.9 16.9 17.3 16.9 18.9 16.9 18.9 1							1.7
Independent operations (FFRDC) 3			18.9	16.9	17.3	16.9	15.1
Appropriations 0.4 0.6 0.5 0.5 0.4 Unrestricted grants and contracts 0.6 0.8 1.1 1.0 0.7 Local governments 0.2 0.2 0.1 0.3 0.2 Appropriations — — — — — Unrestricted grants and contracts (4)	Independent operations (FFRDC) ³	_	_	_	_	_	_
Appropriations 0.4 0.6 0.5 0.5 0.4 Unrestricted grants and contracts 0.6 0.8 1.1 1.0 0.7 Local governments 0.2 0.2 0.1 0.3 0.2 Appropriations — — — — — Unrestricted grants and contracts (4)	State governments	1.2	1.5	1.9	1.6	1.4	1.2
Restricted grants and contracts 0.6 0.8 1.1 1.0 0.7 Local governments 0.2 0.2 0.1 0.3 0.2 Appropriations — — — — — Unrestricted grants and contracts (4)<		0.4	0.6	0.5	0.5	0.4	0.4
Local governments 0.2 0.2 0.1 0.3 0.2 Appropriations —	Unrestricted grants and contracts	0.2	0.1	0.2	0.1	0.3	0.2
Local governments 0.2 0.2 0.1 0.3 0.2 Appropriations — — — — — Unrestricted grants and contracts (4) (8) (9) 9.2 9.2 9.2 1 1 Unrestricted 6.4 6.2 6.4 6.1 6.0 8.0 8.2 8.2 1		0.6	0.8	1.1	1.0	0.7	0.6
Appropriations —		0.2	0.2	0.1	0.3	0.2	0.1
Unrestricted grants and contracts (4) (2) 0.2 0.2 0.2 0.2 0.2 9.2 1		_	_	_	_	_	_
Restricted grants and contracts 0.2 0.2 0.1 0.2 0.2 Private gifts, grants, and contracts 10.8 10.6 9.6 9.2 9.2 1 Unrestricted 6.4 6.2 6.4 6.1 6.0 Restricted 4.4 4.4 3.1 3.1 3.2 Endowment income 2.0 2.0 2.2 2.2 2.4 Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1		(4)	(4)	(4)	(4)	(4)	(4)
Private gifts, grants, and contracts 10.8 10.6 9.6 9.2 9.2 1 Unrestricted 6.4 6.2 6.4 6.1 6.0 Restricted 4.4 4.4 3.1 3.1 3.2 Endowment income 2.0 2.0 2.2 2.2 2.4 Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							0.1
Unrestricted 6.4 6.2 6.4 6.1 6.0 Restricted 4.4 4.4 3.1 3.1 3.2 Endowment income 2.0 2.0 2.2 2.2 2.4 Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1			10.6	9.6			10.3
Restricted 4.4 4.4 3.1 3.1 3.2 Endowment income 2.0 2.0 2.2 2.2 2.4 Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							6.3
Endowment income 2.0 2.0 2.2 2.2 2.4 Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							4.0
Unrestricted 1.6 1.6 1.8 1.7 1.9 Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							2.8
Restricted 0.4 0.4 0.4 0.5 0.5 Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							2.2
Sales and services 20.1 20.0 21.8 22.4 22.1 2 Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							0.6
Educational activities 0.5 0.7 0.8 0.8 0.5 Auxiliary enterprises 10.7 11.1 10.5 10.3 11.1 1							22.7
Auxiliary enterprises							1.1
							10.3
	· ·						11.3
Other sources					-		2.0

Table 51.—Current-fund revenue of historically black private colleges and universities, by source: 1976–77 to 1993–94—Continued

Source	1982–83	1983–84	1984–85	1985–86	1986–87	1987–88
1	8	9	10	11	12	13
		ļ	n thousands of	current dollars		
Total current-fund revenue	\$739,355	\$809,750	\$847,891	\$853,183	\$909,233	\$966,933
Tuition and fees	176,713	193,299	206,301	213,395	235,867	250,052
Federal government	247,475	264,302	273,636	269,039	261,955	272,337
Appropriations	151,917	157,906	164,215	156,357	149,872	151,037
Unrestricted grants and contracts	9,638	13,183	10,919	13,087	15,594	11,937
Restricted grants and contracts 2	85,920	93,212	97,384	98,679	95,537	108,607
Independent operations (FFRDC) ³	_	_	1,119	916	951	755
State governments	13,973	17,968	17,974	17,187	18,826	20,495
Appropriations	2,400	2,583	2,621	6,140	6,077	9,304
Unrestricted grants and contracts	4,147	6,148	6,742	1,853	3,393	543
Restricted grants and contracts	7,426	9,237	8,611	9,194	9,356	10,648
Local governments	2,108	448	709	1,424	1,944	3,304
Appropriations	-	_	-	_	-	_
Unrestricted grants and contracts	200	_	128	338	357	1,134
Restricted grants and contracts	1,907	448	581	1,086	1,587	2,170
Private gifts, grants, and contracts	81,482	82,966	85,528	85,106	95,551	99,564
Unrestricted	52,472	51,123	53,655	51,439	59,811	62,181
Restricted	29,010	31,843	31,872	33,667	35,739	37,383
Endowment income	19,082	19,389	19,954	21,199	23,149	21,543
Unrestricted	15,127	14,699	15,292	16,196	17,906	16,859
Restricted	3,954	4,689	4,662	5,003	5,243	4,684
Sales and services	182,552	206,678	209,865	228,056	253,986	280,715
Educational activities	9,095	9,883	9,090	14,026	12,884	11,937
Auxiliary enterprises	76,423	80,280	82,428	81,310	83,471	89,773
Hospitals	97,034	116,515	118,348	132,720	157,631	179,005
Other sources	15,971	24,701	33,925	17,777	17,955	18,923
			Percentage	distribution		
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	23.9	23.9	24.3	25.0	25.9	25.9
Federal government	33.5	32.6	32.3	31.5	28.8	28.2
Appropriations	20.5	19.5	19.4	18.3	16.5	15.6
Unrestricted grants and contracts	1.3	1.6	1.3	1.5	1.7	1.2
Restricted grants and contracts 2	11.6	11.5	11.5	11.6	10.5	11.2
Independent operations (FFRDC) ³	_	_	0.1	0.1	0.1	0.1
State governments	1.9	2.2	2.1	2.0	2.1	2.1
Appropriations	0.3	0.3	0.3	0.7	0.7	1.0
Unrestricted grants and contracts	0.6	0.8	0.8	0.2	0.4	0.1
Restricted grants and contracts	1.0	1.1	1.0	1.1	1.0	1.1
Local governments	0.3	0.1	0.1	0.2	0.2	0.3
Appropriations	_	_	_	_	_	_
Unrestricted grants and contracts	(4)	_	(4)	(4)	(4)	0.1
Restricted grants and contracts	0.3	0.1	0.1	0.1	0.2	0.2
Private gifts, grants, and contracts	11.0	10.2	10.1	10.0	10.5	10.3
Unrestricted	7.1	6.3	6.3	6.0	6.6	6.4
Restricted	3.9	3.9	3.8	3.9	3.9	3.9
Endowment income	2.6	2.4	2.4	2.5	2.5	2.2
	2.0	1.8	1.8	1.9	2.0	1.7
Unrestricted		0.0	0.5	0.6	0.6	0.5
	0.5	0.6				
Unrestricted	24.7	25.5	24.8	26.7	27.9	
Unrestricted	24.7 1.2	25.5 1.2	24.8 1.1	1.6	1.4	29.0 1.2
Unrestricted Restricted Sales and services Educational activities Auxiliary enterprises	24.7 1.2 10.3	25.5 1.2 9.9	24.8 1.1 9.7	1.6 9.5	1.4 9.2	1.2 9.3
Unrestricted Restricted Sales and services Educational activities	24.7 1.2	25.5 1.2	24.8 1.1	1.6	1.4	1.2

Table 51.—Current-fund revenue of historically black private colleges and universities, by source: 1976-77 to 1993-94-Continued

Source	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94 1
1	14	15	16	17	18	19
			In thousands of	current dollars		
Total current-fund revenue	\$1,093,324	\$1,208,254	\$1,220,815	\$1,321,756	\$1,480,440	\$1,591,357
Tuition and fees	284,400	321,228	356,577	392,966	429,881	463,105
Federal government	311,684	359,618	343,905	385,434	403,263	432,060
Appropriations	167,377	181,643	164,926	172,460	161,120	159,728
Unrestricted grants and contracts	13,844	16,022	16,378	18,784	21,119	22,224
Restricted grants and contracts 2	129,787	161,374	162,033	188,227	219,797	249,669
Independent operations (FFRDC) ³	676	579	568	5,964	1,227	439
State governments	25,292	27,020	28,541	31,120	34,007	45,616
Appropriations	11,377	8,670	11,021	11,009	13,522	11,481
Unrestricted grants and contracts	497	1,719	1,111	1,356	1,102	5,406
Restricted grants and contracts	13,419	16,631	16,410	18,755	19,383	28,729
Local governments	4,412	3,055	1,650	3,358	1,103	1,916
Appropriations	1.263	391	400	444	· _	´ <u>—</u>
Unrestricted grants and contracts	698	352	476	419	389	354
Restricted grants and contracts	2,452	2,312	774	2,495	714	1,562
Private gifts, grants, and contracts	114,803	115,926	131,317	136,967	139,816	160,138
Unrestricted	68,606	70,451	72,703	71,064	75,053	77,704
Restricted	46,197	45,474	58,614	65,903	64,763	82,434
Endowment income	25,379	29,011	26,844	27,169	27,582	25,896
Unrestricted	20,388	22.512	20,852	21.008	20.404	16.454
Restricted	4,991	6,499	5,992	6,161	7,178	9,442
Sales and services	308,358	331,054	307,444	317,185	419,780	435,405
Educational activities	13,134	13,391	11,695	11,510	39,006	38.999
Auxiliary enterprises	97,815	107,352	119,364	126,303	134,077	138,672
Hospitals	197,409	210,311	176,385	179,371	246,698	257,734
Other sources	18,995	21,343	24,537	27,557	25,007	27,220
			Percentage	distribution		
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	26.0	26.6	29.2	29.7	29.0	29.1
Federal government	28.5	29.8	28.2	29.2	27.2	27.2
Appropriations	15.3	15.0	13.5	13.0	10.9	10.0
Unrestricted grants and contracts	1.3	1.3	1.3	1.4	1.4	1.4
Restricted grants and contracts 2	11.9	13.4	13.3	14.2	14.8	15.7
Independent operations (FFRDC) ³	0.1	0.0	_	0.5	0.1	(4)
State governments	2.3	2.2	2.3	2.4	2.3	2.9
Appropriations	1.0	0.7	0.9	0.8	0.9	0.7
Unrestricted grants and contracts	(4)	0.1	0.1	0.1	0.1	0.3
Restricted grants and contracts	1.2	1.4	1.3	1.4	1.3	1.8
Local governments	0.4	0.3	0.1	0.3	0.1	0.1
Appropriations	0.1	(4)	(4)	(4)		_
Unrestricted grants and contracts	0.1	(4)	(4)	(4)	(4)	(4)
Restricted grants and contracts	0.2	0.2	0.1	0.2	(4)	([/])
Private gifts, grants, and contracts	10.5	9.6	10.8	10.4	9.4	10.1
Unrestricted	6.3	5.8	6.0	5.4	5.1	4.9
Restricted	4.2	3.8	4.8	5.0	4.4	4.9 5.2
Endowment income	2.3	2.4	2.2	2.1	1.9	1.6
	1.9	1.9	1.7	1.6	1.9	1.0
Unrestricted	0.5	0.5			0.5	0.6
Restricted			0.5	0.5		
Sales and services	28.2	27.4	25.2	24.0	28.4	27.4
Educational activities	1.2	1.1	1.0	0.9	2.6	2.5
Auxiliary enterprises	8.9	8.9	9.8	9.6	9.1	8.7
Hospitals	18.1	17.4	14.4	13.6	16.7	16.2
Other sources	1.7	1.8	2.0	2.1	1.7	1.7

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Post-secondary Education Data System (IPEDS), "Finance"surveys. (This table was prepared April 1996.)

[—]Data not reported or not applicable.

¹ Preliminary data.

² Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

³ Generally includes only those revenues associated with major federally-funded research and development centers (FFRDC).

⁴Less than 0.05 percent.

Table 52.—Current-fund expenditures of historically black colleges and universities, by purpose: 1976-77 to 1993-94

Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
1	2	3	4	5	6	7
		ı	n thousands of	current dollars		
Total current-fund expenditures	\$972,907	\$1,055,314	\$1,208,258	\$1,353,055	\$1,483,835	\$1,564,966
Educational and general expenditures	783,927	844,682	981,818	1,103,845	1,190,116	1,270,889
Instruction	302,782	328,163	379,298	411,852	446,664	481,448
Research	37,848	34,477	45,747	55,831	52,276	51,782
Public service	30,586	26,739	30,623	44,316	49,437	62,158
Academic support	66,122	73,523	85,355	92,219	94,666	108,176
Libraries	26,307	29,714	36,293	36,752	39,898	43,457
Student services	51,888	62,231	74,454	76,602	84.824	96.372
Institutional support	116,317	132,562	153,783	178,314	194.665	201.873
Operation and maintenance of plant	94,200	102,397	117,807	133,138	143,169	157,358
Scholarships and fellowships	74,881	74,746	78,864	97,208	100,563	98,295
From unrestricted funds	19,108	18,318	20,864	20,200	24,161	27,497
From restricted funds 3	55,773	56,429	57,999	77,008	76,402	70,798
Mandatory transfers	9,303	9,844	15,887	14,366	23,852	13,428
Auxiliary enterprises	121,834	133,505	142,822	154,756	189,372	189,549
Mandatory transfers	11,246	11,253	11,119	10,717	10,072	14,135
Hospitals	67,145	77,127	83,619	94,454	104,346	104,528
Mandatory transfers		´ —	_			
Independent operations (FFRDC) 4		_	_		_	
Mandatory transfers	44	-	39	_	_	_
			Percentage	distribution	'	
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0
Total current-fund expenditures Educational and general expenditures	100.0 80.6	100.0 80.0	100.0 81.3	100.0 81.6	100.0 80.2	
Educational and general expenditures	80.6	80.0	81.3	81.6	80.2	81.2
Educational and general expenditures	80.6	80.0	81.3 31.4	81.6 30.4	80.2	81.2
Educational and general expenditures Instruction Research	80.6 31.1 3.9	80.0 31.1 3.3	81.3 31.4 3.8	81.6 30.4 4.1	80.2 30.1 3.5	81.2 30.8 3.3
Educational and general expenditures Instruction Research Public service	80.6 31.1 3.9 3.1	80.0 31.1 3.3 2.5	81.3 31.4 3.8 2.5	81.6 30.4 4.1 3.3	80.2 30.1 3.5 3.3	81.2 30.8 3.3 4.0
Instruction	80.6 31.1 3.9 3.1 6.8	80.0 31.1 3.3 2.5 7.0	81.3 31.4 3.8 2.5 7.1	81.6 30.4 4.1 3.3 6.8	80.2 30.1 3.5 3.3 6.4	81.2 30.8 3.3 4.0 6.9
Instruction	80.6 31.1 3.9 3.1 6.8 2.7	80.0 31.1 3.3 2.5 7.0 2.8	81.3 31.4 3.8 2.5 7.1 3.0	81.6 30.4 4.1 3.3 6.8 2.7	80.2 30.1 3.5 3.3 6.4 2.7	81.2 30.8 3.3 4.0 6.9 2.8
Instruction Research Public service Academic support Libraries Student services	80.6 31.1 3.9 3.1 6.8 2.7 5.3	80.0 31.1 3.3 2.5 7.0 2.8 5.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2	81.6 30.4 4.1 3.3 6.8 2.7 5.7	80.2 30.1 3.5 3.3 6.4 2.7 5.7	81.2 30.8 3.3 4.0 6.9 2.8 6.2
Instruction Research Public service Academic support Libraries Student services Institutional support	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9
Instruction	80.6 31.1 3.9 3.1 6.8 2.7 5.3	80.0 31.1 3.3 2.5 7.0 2.8 5.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8	80.2 30.1 3.5 3.3 6.4 2.7 5.7	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1
Instruction Research Public service Academic support Libraries Student services Institutional support	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 10.1 6.3
Instruction	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3 Mandatory transfers	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8 4.5
Instruction	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7 1.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3 0.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8 1.3	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5 5.7 1.1	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1 1.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 10.1 6.3 1.8 4.5 0.9
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7 1.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3 0.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8 1.3	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5 5.7 1.1	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1 1.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8 4.5 0.9
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds Auxiliary enterprises Mandatory transfers Hospitals	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7 1.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3 0.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8 1.3	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5 5.7 1.1	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1 1.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8 4.5 0.9
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7 1.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3 0.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8 1.3	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5 5.7 1.1	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1 1.6	100.0 81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8 4.5 0.9
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds Auxiliary enterprises Mandatory transfers Hospitals	80.6 31.1 3.9 3.1 6.8 2.7 5.3 12.0 9.7 7.7 2.0 5.7 1.0	80.0 31.1 3.3 2.5 7.0 2.8 5.9 12.6 9.7 7.1 1.7 5.3 0.9	81.3 31.4 3.8 2.5 7.1 3.0 6.2 12.7 9.8 6.5 1.7 4.8 1.3	81.6 30.4 4.1 3.3 6.8 2.7 5.7 13.2 9.8 7.2 1.5 5.7 1.1	80.2 30.1 3.5 3.3 6.4 2.7 5.7 13.1 9.6 6.8 1.6 5.1 1.6	81.2 30.8 3.3 4.0 6.9 2.8 6.2 12.9 10.1 6.3 1.8 4.5 0.9

Table 52.—Current-fund expenditures of historically black colleges and universities, by purpose: 1976-77 to 1993-94-Continued

Source	1982–83 ¹	1983–84 ¹	1984–85	1985–86	1986–87	1987–88
1	8	9	10	11	12	13
		İ	n thousands of	current dollars	•	
Total current-fund expenditures	\$1,664,136	\$1,795,999	\$1,927,200	\$2,005,072	\$2,101,461	\$2,222,412
Educational and general expenditures	1,340,274	1,449,502	1,545,897	1,618,900	1,709,592	1,812,838
Instruction	519,940	560,042	589,085	618,290	645,612	675,367
Research	54,715	62,362	76,454	85,282	94,719	103,661
Public service	61,299	60.842	58,613	60,475	62,586	70,476
Academic support	106,938	116.797	129,084	133.151	136.445	148.806
Libraries	45,993	49,793	54,739	54,876	46,395	55,663
	103.081	111.001		122.732	135.006	140.080
Student services	,	,	119,178	, -	,	-,
Institutional support	219,179	247,542	268,058	271,587	303,275	312,112
Operation and maintenance of plant	168,777	181,034	191,822	200,994	203,229	214,353
Scholarships and fellowships	89,716	93,675	97,579	111,051	112,360	125,688
From unrestricted funds	30,208	34,363	36,257	46,764	48,522	54,666
From restricted funds ³	59,508	59,312	61,322	64,287	63,837	71,022
Mandatory transfers	16,629	16,207	16,026	15,338	16,361	22,294
Auxiliary enterprises	200,369	211,760	232,514	235,935	227,436	233,986
Mandatory transfers	12,808	12,666	13,932	16,210	15,358	9,211
Hospitals	123,494	134,736	148,789	150,237	164,433	174,441
Mandatory transfers	1.034	258	24	342	582	77
Independent operations (FFRDC) 4	1,004	200	2-7	042	302	1,147
Mandatory transfers		_	_	_	_	132
			Percentage	distribution	l	
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0
Educational and general expenditures	80.5	80.7	80.2	80.7	81.4	81.6
Instruction	31.2	31.2	30.6	30.8	30.7	30.4
Research	3.3	3.5	4.0	4.3	4.5	4.7
Public service	3.7	3.4	3.0	3.0	3.0	3.2
	6.4	6.5	6.7	6.6	6.5	6.7
Academic support						
Libraries	2.8	2.8	2.8	2.7	2.2	2.5
Student services	6.2	6.2	6.2	6.1	6.4	6.3
Institutional support	13.2	13.8	13.9	13.5	14.4	14.0
Operation and maintenance of plant	10.1	10.1	10.0	10.0	9.7	9.6
	5.4	5.2	5.1	5.5	5.3	5.7
Scholarships and fellowships	0.1					2.5
Scholarships and fellowships From unrestricted funds	1.8	1.9	1.9	2.3	2.3	2.5
From unrestricted funds	1.8	-	-	-	-	
		1.9 3.3 0.9	1.9 3.2 0.8	2.3 3.2 0.8	3.0 0.8	3.2
From unrestricted funds	1.8 3.6	3.3	3.2	3.2	3.0	3.2 1.0
From unrestricted funds	1.8 3.6 1.0	3.3 0.9	3.2 0.8	3.2 0.8	3.0 0.8	3.2 1.0 10.5
From unrestricted funds	1.8 3.6 1.0 12.0 0.8	3.3 0.9 11.8 0.7	3.2 0.8 12.1 0.7	3.2 0.8 11.8 0.8	3.0 0.8 10.8 0.7	3.2 1.0 10.5 0.4
From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals	1.8 3.6 1.0 12.0 0.8 7.4	3.3 0.9 11.8 0.7 7.5	3.2 0.8 12.1 0.7 7.7	3.2 0.8 11.8 0.8 7.5	3.0 0.8 10.8 0.7 7.8	3.2 1.0 10.5 0.4 7.8
From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals Mandatory transfers	1.8 3.6 1.0 12.0 0.8	3.3 0.9 11.8 0.7	3.2 0.8 12.1 0.7	3.2 0.8 11.8 0.8	3.0 0.8 10.8 0.7	3.2 1.0 10.5 0.4 7.8 (5)
From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals	1.8 3.6 1.0 12.0 0.8 7.4	3.3 0.9 11.8 0.7 7.5	3.2 0.8 12.1 0.7 7.7	3.2 0.8 11.8 0.8 7.5	3.0 0.8 10.8 0.7 7.8	3.2 1.0 10.5 0.4 7.8

Table 52.—Current-fund expenditures of historically black colleges and universities, by purpose: 1976-77 to 1993-94-Continued

Source 1988–89 ¹ 1989–90 1990–91 1991–92 1992–93 1 14 15 16 17 18 In thousands of current dollars Total current-fund expenditures \$2,427,762 \$2,629,053 \$2,784,249 \$2,946,572 \$3,184,303 Educational and general expenditures 1,977,391 2,143,282 2,315,128 2,455,814 2,612,086 Instruction 738,231 788,596 841,920 899,551 936,141 Research 111,084 121,911 134,645 159,575 171,114 Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748 Institutional support 349,350 377,418 397,589 409,371 421,328 <th>\$3,437,221 2,828,784 1,015,304 190,418 173,956 234,117 64,087</th>	\$3,437,221 2,828,784 1,015,304 190,418 173,956 234,117 64,087
Total current-fund expenditures \$2,427,762 \$2,629,053 \$2,784,249 \$2,946,572 \$3,184,303	\$3,437,221 2,828,784 1,015,304 190,418 173,956 234,117
Total current-fund expenditures \$2,427,762 \$2,629,053 \$2,784,249 \$2,946,572 \$3,184,303 Educational and general expenditures 1,977,391 2,143,282 2,315,128 2,455,814 2,612,086 Instruction 738,231 788,596 841,920 899,551 936,141 Research 111,084 121,911 134,645 159,575 171,114 Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	2,828,784 1,015,304 190,418 173,956 234,117
Educational and general expenditures 1,977,391 2,143,282 2,315,128 2,455,814 2,612,086 Instruction 738,231 788,596 841,920 899,551 936,141 Research 111,084 121,911 134,645 159,575 171,114 Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	2,828,784 1,015,304 190,418 173,956 234,117
Instruction 738,231 788,596 841,920 899,551 936,141 Research 111,084 121,911 134,645 159,575 171,114 Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	1,015,304 190,418 173,956 234,117
Research 111,084 121,911 134,645 159,575 171,114 Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	190,418 173,956 234,117
Public service 77,801 88,475 98,932 107,228 151,118 Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	173,956 234,117
Academic support 159,249 182,551 196,803 205,590 211,334 Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	234,117
Libraries 62,560 67,480 59,215 68,130 63,686 Student services 146,595 156,228 170,659 182,472 192,748	- /
Student services	64.087
Student services	
	208,666
	448.928
Operation and maintenance of plant	281.715
	- , -
Scholarships and fellowships	231,484
From unrestricted funds	112,425
From restricted funds ³	119,059
Mandatory transfers	44,196
Auxiliary enterprises 257,183 277,930 291,913 312,597 322,274	352.928
Mandatory transfers 10,186 10,767 13,146 12,482 18,401	15,774
Hospitals 192,014 206,970 176,518 172,295 249,309	254,957
	254,957
Mandatory transfers	_
Independent operations (FFRDC) 4	553
Mandatory transfers	
Percentage distribution	
Total current-fund expenditures	100.0
Educational and general expenditures 81.4 81.5 83.2 83.3 82.0	82.3
Instruction	29.5
Research 4.6 4.6 4.8 5.4 5.4	5.5
Public service 3.2 3.4 3.6 3.6 4.7	5.1
Fubilic Service	6.8
Academic support	n n
Academic support	
Libraries	1.9
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1	1.9 6.1
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2	1.9 6.1 13.1
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1	1.9 6.1
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2	1.9 6.1 13.1
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6	1.9 6.1 13.1 8.2
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3	1.9 6.1 13.1 8.2 6.7 3.3
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8	1.9 6.1 13.1 8.2 6.7
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds ³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2	1.9 6.1 13.1 8.2 6.7 3.3 3.5
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds ³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2 Auxiliary enterprises 10.6 10.6 10.5 10.6 10.1	1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2 Auxiliary enterprises 10.6 10.6 10.5 10.6 10.1 Mandatory transfers 0.4 0.4 0.5 0.4 0.6	1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3 10.3 0.5
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds ³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2 Auxiliary enterprises 10.6 10.6 10.5 10.6 10.1 Mandatory transfers 0.4 0.4 0.5 0.4 0.6 Hospitals 7.9 7.9 6.3 5.8 7.8	1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds ³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2 Auxiliary enterprises 10.6 10.6 10.5 10.6 10.1 Mandatory transfers 0.4 0.4 0.5 0.4 0.6 Hospitals 7.9 7.9 6.3 5.8 7.8 Mandatory transfers - - - - -	1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3 10.3 0.5 7.4
Libraries 2.6 2.6 2.1 2.3 2.0 Student services 6.0 5.9 6.1 6.2 6.1 Institutional support 14.4 14.4 14.3 13.9 13.2 Operation and maintenance of plant 9.5 9.1 9.2 9.0 8.6 Scholarships and fellowships 5.7 6.1 6.6 6.4 6.8 From unrestricted funds 2.5 2.9 3.3 3.1 3.3 From restricted funds ³ 3.1 3.2 3.3 3.2 3.5 Mandatory transfers 1.1 1.1 1.2 1.3 1.2 Auxiliary enterprises 10.6 10.6 10.5 10.6 10.1 Mandatory transfers 0.4 0.4 0.5 0.4 0.6 Hospitals 7.9 7.9 6.3 5.8 7.8	1.9 6.1 13.1 8.2 6.7 3.3 3.5 1.3 10.3 0.5

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April

[—]Data not reported or not applicable.

Revised from previously published data.

Preliminary data.

Excludes Pell Grants.

Generally includes only those expenditures associated with major federally-funded research and development centers (FFRDC).
 Less than 0.05 percent.

Table 53.—Current-fund expenditures of historically black public colleges and universities, by purpose: 1976–77 to 1993–94

Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
1	2	3	4	5	6	7
			In thousands of	current dollars		
Total current-fund expenditures	\$517,637	\$576,337	\$676,728	\$752,577	\$824,628	\$871,253
Educational and general expenditures	445,213	494,462	587,496	654,485	715,680	756,348
Instruction	178,111	197,277	239,906	262,407	284,402	302,720
Research	19,940	22,827	33,493	38,815	35,880	35,068
Public service	14,822	14,367	17,833	23,762	29,434	30,802
Academic support	42,026	48,185	57,081	61,024	62,244	68,561
Libraries	17,187	19,171	25,250	23,794	24,859	27,265
Student services	29,973	35,909	46,101	44,982	50,174	58,204
Institutional support	64,505	70.904	78,857	89,571	106,591	113.096
Operation and maintenance of plant	59,927	66,522	74,207	86,330	92,975	99,898
Scholarships and fellowships	32,654	32,752	31,855	41,808	39,939	42,655
From unrestricted funds	6,651	7,067	7,300	6,699	8,070	11,404
From restricted funds 3	26,004	25,685	24,555	35,109	31,869	31,250
Mandatory transfers	3,253	5,719	8,164	5,785	14,042	5,344
Auxiliary enterprises	72,424	81,722	89,232	98,093	108,947	114,905
Mandatory transfers	6,655	7,001	7,262	6,836	9,638	7,759
Hospitals	1,111	153	1,,			-,,,,,,
Mandatory transfers		-				
	_	_	_	_	_	_
Independent operations (FFRDC) 4		_				_
,			Percentage	distribution		
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0
·						
Educational and general expenditures	86.0	85.8	86.8	87.0	86.8	86.8
Instruction	34.4	34.2	35.5	34.9	34.5	34.7
Research	3.9	4.0	4.9	5.2	4.4	4.0
Public service	2.9	2.5	2.6	3.2	3.6	3.5
Academic support	8.1	8.4	8.4	8.1	7.5	7.9
Libraries	3.3	3.3	3.7	3.2	3.0	3.1
Student services	5.8	6.2	6.8	6.0	6.1	6.7
	12.5	12.3	11.7	11.9	12.9	13.0
Institutional support						
Operation and maintenance of plant	11.6	11.5	11.0	11.5	11.3	11.5
Scholarships and fellowships	6.3	5.7	4.7	5.6	4.8	4.9
From unrestricted funds	1.3	1.2	1.1	0.9	1.0	1.3
From restricted funds 3	5.0	4.5	3.6	4.7	3.9	3.6
Mandatory transfers	0.6	1.0	1.2	0.8	1.7	0.6
Auxiliary enterprises	14.0	14.2	13.2	13.0	13.2	13.2
Mandatory transfers	1.3	1.2	1.1	0.9	1.2	0.9
Hospitals		(5)		_		_
Mandatory transfers	_			_		_
Independent operations (FFRDC) ⁴	_	_	_	_		_
Mandatory transfers	_	_		_		_
Mandatory transfers	_		_	_	_	

Table 53.—Current-fund expenditures of historically black public colleges and universities, by purpose: 1976-77 to 1993-94-Continued

Source	1982–83 ¹	1983–841	1984–85	1985–86	1986–87	1987–88
1	8	9	10	11	12	13
	1	ı	n thousands of	current dollars	•	
Total current-fund expenditures	\$917,813	\$1,000,106	\$1,087,676	\$1,142,327	\$1,194,970	\$1,272,692
Educational and general expenditures	796,647	870,502	939,885	981,992	1,043,110	1,111,048
Instruction	331,906	356,608	380,496	400,323	420,347	442,765
Research	37,206	40,659	51,246	54,837	60,736	68,148
Public service	29,079	32,725	34,977	33,246	34,042	39,820
Academic support	66,618	74,359	83,772	87,931	92,099	100,425
Libraries	28,513	30.402	35,856	35,815	28,934	35.431
Student services	62,788	67,571	71,886	76,233	83,601	86,876
Institutional support	114,068	132,098	141,753	145,755	168,427	176.159
Operation and maintenance of plant	108,193	116,231	125,448	121,573	125,712	133,281
Scholarships and fellowships	40,576	42,214	40,912	54,217	49,647	57,102
From unrestricted funds	12,776	14,901	15,696	25,931	23,168	26,134
From restricted funds ³	27,799	27,313	25,217	28,285	26,479	30,969
Mandatory transfers	6,214	8,036	9,394	7,878	8,501	6,471
Auxiliary enterprises	121,165	129,604	147,791	160,335	151,860	161,644
Mandatory transfers	7,391	6,437	7,509	10,271	7,570	6,897
Hospitals	· —			· —		· <u> </u>
Mandatory transfers	_	_	_	_	_	_
Independent operations (FFRDC) ⁴		_	_	_	_	
Mandatory transfers	_	_	_	_	_	_
·			Percentage	l distribution		
		T				
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0
Total current-fund expenditures						
·	100.0 86.8	100.0 87.0	100.0 86.4	1 00.0 86.0	100.0 87.3	
Educational and general expenditures	86.8 36.2	87.0 35.7	86.4 35.0	86.0 35.0	87.3 35.2	87.3
Educational and general expenditures Instruction Research	86.8 36.2 4.1	87.0 35.7 4.1	86.4 35.0 4.7	86.0 35.0 4.8	87.3 35.2 5.1	87.3 34.8 5.4
Educational and general expenditures	86.8 36.2 4.1 3.2	87.0 35.7 4.1 3.3	86.4 35.0 4.7 3.2	86.0 35.0 4.8 2.9	87.3 35.2 5.1 2.8	87.3 34.8 5.4 3.1
Educational and general expenditures Instruction Research	86.8 36.2 4.1	87.0 35.7 4.1	86.4 35.0 4.7	86.0 35.0 4.8	87.3 35.2 5.1	87.3 34.8 5.4 3.1
Educational and general expenditures Instruction Research Public service	86.8 36.2 4.1 3.2	87.0 35.7 4.1 3.3	86.4 35.0 4.7 3.2	86.0 35.0 4.8 2.9	87.3 35.2 5.1 2.8	87.3 34.8 5.4 3.1 7.9
Educational and general expenditures Instruction	86.8 36.2 4.1 3.2 7.3 3.1	87.0 35.7 4.1 3.3 7.4 3.0	86.4 35.0 4.7 3.2 7.7 3.3	86.0 35.0 4.8 2.9 7.7 3.1	87.3 35.2 5.1 2.8 7.7 2.4	87.3 34.8 5.4 3.1 7.9 2.8
Instruction Instruction Research Public service Academic support Libraries Student services	86.8 36.2 4.1 3.2 7.3 3.1 6.8	87.0 35.7 4.1 3.3 7.4 3.0 6.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6	86.0 35.0 4.8 2.9 7.7 3.1 6.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0	87.3 34.8 5.4 3.1 7.9 2.8 6.8
Instruction Research Public service Academic support Libraries Student services Institutional support	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 2.1
Instruction	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0 0.7	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7 0.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3 0.9	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5 0.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2 0.7	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1 2.4 0.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0 0.7	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7 0.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3 0.9	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5 0.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2 0.7	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1 2.4 0.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0 0.7	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7 0.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3 0.9	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5 0.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2 0.7	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1 2.4 0.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0 0.7	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7 0.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3 0.9	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5 0.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2 0.7	87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1 2.4 0.5
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Auxiliary enterprises Mandatory transfers Hospitals	86.8 36.2 4.1 3.2 7.3 3.1 6.8 12.4 11.8 4.4 1.4 3.0 0.7	87.0 35.7 4.1 3.3 7.4 3.0 6.8 13.2 11.6 4.2 1.5 2.7 0.8	86.4 35.0 4.7 3.2 7.7 3.3 6.6 13.0 11.5 3.8 1.4 2.3 0.9	86.0 35.0 4.8 2.9 7.7 3.1 6.7 12.8 10.6 4.7 2.3 2.5 0.7	87.3 35.2 5.1 2.8 7.7 2.4 7.0 14.1 10.5 4.2 1.9 2.2 0.7	100.0 87.3 34.8 5.4 3.1 7.9 2.8 6.8 13.8 10.5 4.5 2.1 2.4 0.5

Table 53.—Current-fund expenditures of historically black public colleges and universities, by purpose: 1976-77 to 1993-94-Continued

Source	1988–89 ¹	1989–90	1990–91	1991–92	1992–93	1993–942
1	14	15	16	17	18	19
		ļ	n thousands of	current dollars		
Total current-fund expenditures	\$1,372,712	\$1,459,263	\$1,583,616	\$1,646,229	\$1,737,859	\$1,885,046
Educational and general expenditures	1,197,327	1,270,476	1,385,041	1,435,993	1,518,390	1,638,582
Instruction	476,603	494,675	529,931	558,742	583,574	628,112
Research	67,180	73,807	78,399	89,722	97,552	109,782
Public service	44.094	46.106	54,287	59.076	66,151	69.769
Academic support		119,747	125,608	131.518	141,435	160.662
Libraries		43,402	40,897	42,690	44.681	47,350
Student services	-,	98,411	105.664	108.828	115,338	124.598
	- ,		,	/		,
Institutional support		209,964	226,560	225,120	234,849	248,927
Operation and maintenance of plant		141,469	156,750	159,422	165,059	172,781
Scholarships and fellowships	60,708	74,104	91,974	88,122	100,118	103,985
From unrestricted funds	29,076	36,608	46,854	45,048	50,745	52,487
From restricted funds 3	31,632	37,496	45,120	43,073	49,372	51,498
Mandatory transfers		12,193	15,869	15,443	14,315	19,966
Auxiliary enterprises	175,385	188,786	198,575	210,236	219.469	246.464
Mandatory transfers		7,011	9,173	7,710	14,909	12,565
Hospitals		7,011	3,173	7,710	14,505	12,000
		_	_	_	_	
Mandatory transfers		-	_	_	_	_
Independent operations (FFRDC) 4				_		
Mandatory transfers		_	_	_	_	
			Percentage		_	_
	-	100.0	Percentage	distribution	100.0	100.0
Mandatory transfers	100.0	100.0 87.1			100.0 87.4	
Mandatory transfers Total current-fund expenditures	100.0 87.2		100.0	100.0		86.9
Mandatory transfers Total current-fund expenditures Educational and general expenditures	100.0 87.2 34.7	87.1	100.0 87.5	100.0 87.2	87.4	86.9
Mandatory transfers	100.0 87.2 34.7 4.9	87.1 33.9 5.1	100.0 87.5 33.5 5.0	100.0 87.2 33.9 5.5	87.4 33.6 5.6	86.9 33.3 5.8
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service	100.0 87.2 34.7 4.9 3.2	87.1 33.9 5.1 3.2	100.0 87.5 33.5 5.0 3.4	33.9 5.5 3.6	87.4 33.6 5.6 3.8	86.9 33.3 5.8 3.7
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support	100.0 87.2 34.7 4.9 3.2 7.8	87.1 33.9 5.1 3.2 8.2	100.0 87.5 33.5 5.0 3.4 7.9	33.9 5.5 3.6 8.0	87.4 33.6 5.6 3.8 8.1	86.9 33.3 5.8 3.7 8.5
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries	100.0 87.2 34.7 4.9 3.2 7.8 2.9	87.1 33.9 5.1 3.2 8.2 3.0	33.5 5.0 3.4 7.9 2.6	100.0 87.2 33.9 5.5 3.6 8.0 2.6	87.4 33.6 5.6 3.8 8.1 2.6	86.9 33.3 5.8 3.7 8.5 2.5
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9	87.1 33.9 5.1 3.2 8.2 3.0 6.7	33.5 5.0 3.4 7.9 2.6 6.7	33.9 5.5 3.6 8.0 2.6 6.6	87.4 33.6 5.6 3.8 8.1 2.6 6.6	86.9 33.3 5.8 3.7 8.5 2.5 6.6
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4	33.5 5.0 3.4 7.9 2.6 6.7 14.3	33.9 5.5 3.6 8.0 2.6 6.6 13.7	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7	33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9	33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8	33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7	33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9	33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8	33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds ³	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8	33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6 0.8	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8 1.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6 0.9	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8 0.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds'3 Mandatory transfers Auxiliary enterprises Mandatory transfers	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6 0.8	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8 1.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6 0.9	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8 0.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Auxiliary enterprises Mandatory transfers Hospitals	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6 0.8	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8 1.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6 0.9	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8 0.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1
Mandatory transfers Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Amandatory transfers Auxiliary enterprises Mandatory transfers Hospitals Mandatory transfers Mandatory transfers Mandatory transfers Mandatory transfers	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6 0.8	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8 1.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6 0.9	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8 0.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8
Total current-fund expenditures Educational and general expenditures Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals	100.0 87.2 34.7 4.9 3.2 7.8 2.9 6.9 14.3 10.3 4.4 2.1 2.3 0.7	87.1 33.9 5.1 3.2 8.2 3.0 6.7 14.4 9.7 5.1 2.5 2.6 0.8	100.0 87.5 33.5 5.0 3.4 7.9 2.6 6.7 14.3 9.9 5.8 3.0 2.8 1.0	100.0 87.2 33.9 5.5 3.6 8.0 2.6 6.6 13.7 9.7 5.4 2.7 2.6 0.9	87.4 33.6 5.6 3.8 8.1 2.6 6.6 13.5 9.5 5.8 2.9 2.8 0.8	86.9 33.3 5.8 3.7 8.5 2.5 6.6 13.2 9.2 5.5 2.8 2.7 1.1

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April

[—]Data not reported or not applicable.

Revised from previously published data.

Preliminary data.

Excludes Pell Grants.

Generally includes only those expenditures associated with major federally-funded research and development centers (FFRDC).

⁵Less than 0.05 percent.

Table 54.—Current-fund expenditures of historically black private colleges and universities, by purpose: 1976-77 to 1993-94

Source	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82
1	2	3	4	5	6	7
		lı	n thousands of	current dollars		
Total current-fund expenditures	\$455,270	\$478,977	\$531,530	\$600,478	\$659,207	\$693,713
Educational and general expenditures	338,715	350,220	394,322	449,361	474,436	514,541
Instruction	124,671	130,886	139,392	149,446	162,263	178,727
Research	17,908	11,650	12,255	17,016	16,396	16,714
Public service	15,764	12,372	12,790	20,553	20,003	31,355
Academic support	24,096	25,337	28,274	31,195	32,422	39,616
Libraries	9,121	10,542	11,042	12,958	15,039	16.191
Student services	21,915	26,322	28,354	31,620	34,649	38,168
Institutional support	51.812	61,658	74,926	88,742	88.074	88.777
	34,273	35,875	43,599	46,808	50,195	
Operation and maintenance of plant					′ 1	57,460
Scholarships and fellowships	42,227	41,994	47,009	55,400	60,624	55,640
From unrestricted funds	12,457	11,251	13,564	13,501	16,090	16,092
From restricted funds 3	29,770	30,744	33,444	41,899	44,534	39,548
Mandatory transfers	6,050	4,125	7,723	8,581	9,810	8,084
Auxiliary enterprises	49,411	51,783	53,589	56,663	80,425	74,644
Mandatory transfers	4,591	4,252	3,857	3,880	435	6,376
Hospitals	67,145	76,973	83.619	94,454	104,346	104.528
Mandatory transfers						
Independent operations (FFRDC) ⁴		_		_	_	
Mandatory transfers	44	_	39	_	_	_
			Percentage	distribution		
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0
•						
Educational and general expenditures	74.4	73.1	74.2	74.8	72.0	74.2
Educational and general expenditures	74.4 27.4	73.1 27.3	74.2 26.2	74.8 24.9	72.0 24.6	74.2 25.8
Educational and general expenditures	74.4 27.4 3.9	73.1 27.3 2.4	74.2 26.2 2.3	74.8	72.0 24.6 2.5	74.2 25.8 2.4
Educational and general expenditures	74.4 27.4	73.1 27.3	74.2 26.2	74.8 24.9	72.0 24.6	74.2 25.8 2.4
Educational and general expenditures Instruction Research	74.4 27.4 3.9	73.1 27.3 2.4	74.2 26.2 2.3	74.8 24.9 2.8	72.0 24.6 2.5	74.2 25.8 2.4 4.5
Educational and general expenditures Instruction Research Public service	74.4 27.4 3.9 3.5	73.1 27.3 2.4 2.6	74.2 26.2 2.3 2.4	74.8 24.9 2.8 3.4	72.0 24.6 2.5 3.0	74.2 25.8 2.4 4.5 5.7
Instruction	74.4 27.4 3.9 3.5 5.3 2.0	73.1 27.3 2.4 2.6 5.3 2.2	74.2 26.2 2.3 2.4 5.3 2.1	74.8 24.9 2.8 3.4 5.2 2.2	72.0 24.6 2.5 3.0 4.9 2.3	74.2 25.8 2.4 4.5 5.7 2.3
Instruction Research Public service Academic support Libraries Student services	74.4 27.4 3.9 3.5 5.3 2.0 4.8	73.1 27.3 2.4 2.6 5.3 2.2 5.5	74.2 26.2 2.3 2.4 5.3 2.1 5.3	74.8 24.9 2.8 3.4 5.2 2.2 5.3	72.0 24.6 2.5 3.0 4.9 2.3 5.3	74.2 25.8 2.4 4.5 5.7 2.3 5.5
Instruction Research Public service Academic support Libraries Student services Institutional support	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3
Instruction	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5 1.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4 0.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3 1.5	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0 1.4	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8 1.5	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3 5.7 1.2
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5 1.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4 0.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3 1.5	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0 1.4	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8 1.5	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3 5.7 1.2
Instruction	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5 1.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4 0.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3 1.5	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0 1.4	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8 1.5	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3 5.7 1.2
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Mandatory transfers Mandatory transfers	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5 1.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4 0.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3 1.5	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0 1.4	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8 1.5	74.2 25.8 2.4 4.5 5.7 2.3 5.5 12.8 8.3 8.0 2.3 5.7 1.2
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Auxiliary enterprises Mandatory transfers Hospitals	74.4 27.4 3.9 3.5 5.3 2.0 4.8 11.4 7.5 9.3 2.7 6.5 1.3	73.1 27.3 2.4 2.6 5.3 2.2 5.5 12.9 7.5 8.8 2.3 6.4 0.9	74.2 26.2 2.3 2.4 5.3 2.1 5.3 14.1 8.2 8.8 2.6 6.3 1.5	74.8 24.9 2.8 3.4 5.2 2.2 5.3 14.8 7.8 9.2 2.2 7.0 1.4	72.0 24.6 2.5 3.0 4.9 2.3 5.3 13.4 7.6 9.2 2.4 6.8 1.5	74.2 25.8 2.4 4.5 5.7 2.3 5.5.5 12.8 8.3 8.0 2.3 5.7 1.2

Table 54.—Current-fund expenditures of historically black private colleges and universities, by purpose: 1976–77 to 1993–94—Continued

Source	1982–83	1983–84	1984–85	1985–86	1986–87	1987–88
1	8	9	10	11	12	13
	In thousands of current dollars					
Total current-fund expenditures	\$746,324	\$795,893	\$840,922	\$863,734	\$907,857	\$949,720
Educational and general expenditures	543,626	579,001	606,012	636,907	666,482	701,790
Instruction	188,034	203,434	208,589	217,967	225,266	232,602
Research	17,509	21,703	25,208	30,446	33,984	35,513
Public service	32,220	28,117	23,636	27,230	28,544	30,656
Academic support	40,320	42,437	45,312	45,220	44,346	48,381
Libraries	17,480	19.391	18,884	19.061	17,461	20.233
Student services	40,294	43,430	47,292	46,499	51,405	53,204
Institutional support	105,111	115,444	126,305	125,831	134,848	135.954
	60,584	64,803	66,374		77,517	
Operation and maintenance of plant		,		79,421		81,072
Scholarships and fellowships	49,140	51,461	56,666	56,834	62,713	68,586
From unrestricted funds	17,432	19,462	20,561	20,832	25,355	28,533
From restricted funds ³	31,709	31,999	36,105	36,002	37,358	40,054
Mandatory transfers	10,415	8,172	6,632	7,460	7,860	15,823
Auxiliary enterprises	79,203	82,156	84,722	75,600	75,576	72,342
Mandatory transfers	5,416	6,229	6,423	5,939	7,788	2,315
Hospitals	123,494	134,736	148.789	150,237	164.433	174,441
Mandatory transfers	1,034	258	24	342	582	[′] 77
Independent operations (FFRDC) 4	.,		1,399	989	1,366	1,147
Mandatory transfers	_	_	-	_	-	132
	Percentage distribution					
Total access found access distance	400.0		100.0	100.0	400.0	100.0
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	
						73.9
Educational and general expenditures	72.8	72.7	72.1	73.7	73.4	73.9
Educational and general expenditures	72.8 25.2	72.7 25.6	72.1 24.8	73.7 25.2	73.4 24.8	24.5
Educational and general expenditures Instruction Research	72.8 25.2 2.3	72.7 25.6 2.7	72.1 24.8 3.0	73.7 25.2 3.5	73.4 24.8 3.7	24.5 3.7
Educational and general expenditures	72.8 25.2 2.3 4.3	72.7 25.6 2.7 3.5	72.1 24.8 3.0 2.8	73.7 25.2 3.5 3.2	73.4 24.8 3.7 3.1	24.5 3.7 3.2
Educational and general expenditures Instruction Research	72.8 25.2 2.3	72.7 25.6 2.7	72.1 24.8 3.0	73.7 25.2 3.5	73.4 24.8 3.7	24.5 3.7 3.2
Educational and general expenditures Instruction Research Public service	72.8 25.2 2.3 4.3	72.7 25.6 2.7 3.5	72.1 24.8 3.0 2.8	73.7 25.2 3.5 3.2	73.4 24.8 3.7 3.1	73.9 24.5 3.7 3.2 5.1 2.1
Instruction	72.8 25.2 2.3 4.3 5.4	72.7 25.6 2.7 3.5 5.3	72.1 24.8 3.0 2.8 5.4	73.7 25.2 3.5 3.2 5.2	73.4 24.8 3.7 3.1 4.9	24.5 3.7 3.2 5.1 2.1
Instruction Research Public service Academic support Libraries Student services	72.8 25.2 2.3 4.3 5.4 2.3	72.7 25.6 2.7 3.5 5.3 2.4 5.5	72.1 24.8 3.0 2.8 5.4 2.2 5.6	73.7 25.2 3.5 3.2 5.2 2.2 5.4	73.4 24.8 3.7 3.1 4.9 1.9 5.7	24.5 3.7 3.2 5.1 2.1 5.6
Instruction Research Public service Academic support Libraries Student services Institutional support	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5	24.5 3.7 3.2 5.1 2.1 5.6 14.3
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4	73.7 25.2 3.5 3.2 5.2 2.2 2.4 14.6 9.2 6.6 2.4	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 5	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6 2.4 4.2	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4	73.7 25.2 3.5 3.2 5.2 2.2 2.4 14.6 9.2 6.6 2.4	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0
Instruction	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2 1.4	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4 4.0 1.0	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3 0.8	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6 2.4 4.2 0.9 8.8	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1 0.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0 4.2 1.7
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Auxiliary enterprises Mandatory transfers	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2 1.4	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4 4.0 1.0	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3 0.8	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6 2.4 4.2 0.9	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1 0.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0 4.2 1.7
Instruction	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2 1.4	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4 4.0 1.0	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3 0.8	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6 2.4 4.2 0.9 8.8	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1 0.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0 4.2 1.7
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds Auxiliary enterprises Mandatory transfers	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2 1.4	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4 4.0 1.0	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3 0.8	73.7 25.2 3.5 3.2 5.2 2.2 2.4 14.6 9.2 6.6 2.4 4.2 0.9 8.8 0.7	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1 0.9	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0 4.2 1.7
Instruction Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds Mandatory transfers Mandatory transfers Hospitals	72.8 25.2 2.3 4.3 5.4 2.3 5.4 14.1 8.1 6.6 2.3 4.2 1.4 10.6 0.7 16.5	72.7 25.6 2.7 3.5 5.3 2.4 5.5 14.5 8.1 6.5 2.4 4.0 1.0 10.3 0.8 16.9	72.1 24.8 3.0 2.8 5.4 2.2 5.6 15.0 7.9 6.7 2.4 4.3 0.8	73.7 25.2 3.5 3.2 5.2 2.2 5.4 14.6 9.2 6.6 2.4 4.2 0.9 8.8 0.7 17.4	73.4 24.8 3.7 3.1 4.9 1.9 5.7 14.9 8.5 6.9 2.8 4.1 0.9 8.3 0.9 18.1	24.5 3.7 3.2 5.1 2.1 5.6 14.3 8.5 7.2 3.0 4.2 1.7

Table 54.—Current-fund expenditures of historically black private colleges and universities, by purpose: 1976-77 to 1993-94-Continued

Source	1988–89 ¹	1989–90	1990–91	1991–92	1992–93	1993–942	
1	14	15	16	17	18	19	
		I	n thousands of	housands of current dollars			
Total current-fund expenditures	\$1,055,050	\$1,169,790	\$1,200,633	\$1,300,343	\$1,446,444	\$1,552,175	
Educational and general expenditures	780,064	872,806	930,087	1,019,821	1,093,697	1,190,201	
Instruction	261,628	293,921	311,990	340,809	352,567	387,192	
Research	43,903	48,103	56,246	69,853	73,562	80,636	
Public service	33,707	42,370	44,645	48,152	84,967	104,188	
Academic support	52,605	62,805	71,195	74,072	69,899	73,454	
Libraries	22,275	24,079	18,318	25,441	19,005	16,737	
Student services	51,998	57,817	64,995	73,644	77,410	84,068	
Institutional support	152,548	167,454	171,029	184,251	186,480	200,001	
Operation and maintenance of plant	88,657	97,971	100,644	105,981	108,305	108,933	
Scholarships and fellowships	77,259	85,817	90,794	99,946	115,288	127,499	
From unrestricted funds	32,787	38,867	44,139	47,711	53,920	59,938	
From restricted funds 3	44,472	46,950	46,655	52,235	61,368	67,561	
Mandatory transfers	17,758	16,548	18,549	23,112	25,217	24,230	
Auxiliary enterprises	81.798	89.144	93.337	102.361	102.805	106.464	
Mandatory transfers	2,495	3,756	3,973	4,773	3,492	3,209	
Hospitals	192,014	206,970	176,518	172,295	249,309	254.957	
Mandatory transfers	102,011	200,070	52		210,000	201,007	
Independent operations (FFRDC) ⁴	1,174	870	690	5,866	633	553	
Mandatory transfers	146	161	_	_	-	_	
			Percentage	distribution			
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0	
Educational and general expenditures							
	73.9	74.6	77.5	78.4	75.6	76.7	
Instruction		-					
Instruction	24.8	25.1	26.0	26.2	24.4	24.9	
Research	24.8 4.2	25.1 4.1	26.0 4.7	26.2 5.4	24.4 5.1	24.9 5.2	
Research Public service	24.8 4.2 3.2	25.1	26.0	26.2 5.4 3.7	24.4 5.1 5.9	24.9 5.2 6.7	
Research	24.8 4.2 3.2 5.0	25.1 4.1 3.6 5.4	26.0 4.7 3.7 5.9	26.2 5.4 3.7 5.7	24.4 5.1 5.9 4.8	24.9 5.2 6.7 4.7	
Research Public service Academic support Libraries	24.8 4.2 3.2 5.0 2.1	25.1 4.1 3.6 5.4 2.1	26.0 4.7 3.7 5.9 1.5	26.2 5.4 3.7 5.7 2.0	24.4 5.1 5.9 4.8 1.3	24.9 5.2 6.7 4.7 1.1	
Research Public service Academic support Libraries Student services	24.8 4.2 3.2 5.0 2.1 4.9	25.1 4.1 3.6 5.4 2.1 4.9	26.0 4.7 3.7 5.9 1.5 5.4	26.2 5.4 3.7 5.7 2.0 5.7	24.4 5.1 5.9 4.8 1.3 5.4	24.9 5.2 6.7 4.7 1.1 5.4	
Research Public service Academic support Libraries Student services Institutional support	24.8 4.2 3.2 5.0 2.1 4.9 14.5	25.1 4.1 3.6 5.4 2.1 4.9 14.3	26.0 4.7 3.7 5.9 1.5 5.4 14.2	26.2 5.4 3.7 5.7 2.0 5.7 14.2	24.4 5.1 5.9 4.8 1.3 5.4 12.9	24.9 5.2 6.7 4.7 1.1 5.4 12.9	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0	
Research	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds From restricted funds	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1 4.2	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3 4.0	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7 3.9	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7 4.0	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7 4.2	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3 Mandatory transfers	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1 4.2 1.7	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3 4.0 1.4	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7 3.9 1.5	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7 4.0 1.8	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7 4.2 1.7	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds ³ Mandatory transfers Auxiliary enterprises Mandatory transfers	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1 4.2 1.7	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3 4.0 1.4	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7 3.9 1.5	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7 4.0 1.8	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7 4.2 1.7	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds ³ Mandatory transfers Auxiliary enterprises Mandatory transfers	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1 4.2 1.7	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3 4.0 1.4	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7 3.9 1.5	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7 4.0 1.8	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7 4.2 1.7	24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6	
Research Public service Academic support Libraries Student services Institutional support Operation and maintenance of plant Scholarships and fellowships From unrestricted funds From restricted funds 3 Mandatory transfers Auxiliary enterprises Mandatory transfers Hospitals	24.8 4.2 3.2 5.0 2.1 4.9 14.5 8.4 7.3 3.1 4.2 1.7	25.1 4.1 3.6 5.4 2.1 4.9 14.3 8.4 7.3 3.3 4.0 1.4	26.0 4.7 3.7 5.9 1.5 5.4 14.2 8.4 7.6 3.7 3.9 1.5	26.2 5.4 3.7 5.7 2.0 5.7 14.2 8.2 7.7 3.7 4.0 1.8	24.4 5.1 5.9 4.8 1.3 5.4 12.9 7.5 8.0 3.7 4.2 1.7	76.7 24.9 5.2 6.7 4.7 1.1 5.4 12.9 7.0 8.2 3.9 4.4 1.6 6.9 0.2 16.4 — (5)	

NOTE.—Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Financial Statistics of Institutions of Higher Education" surveys and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared April

[—]Data not reported or not applicable.

Revised from previously published data.

Preliminary data.

Excludes Pell Grants.

Generally includes only those expenditures associated with major federally-funded research and development centers (FFRDC).
 Less than 0.05 percent.

Guide to Sources

Sources and Comparability of Data

The Integrated Postsecondary Education Data System (IPEDS) surveys approximately 11,000 post-secondary institutions, including universities and colleges, as well as institutions offering technical and vocational education beyond the high school level. This survey, which began in 1986, replaced the Higher Education General Information Survey (HEGIS).

IPEDS consists of eight integrated components that obtain information on who provides postsecondary education (institutions), who participates in it and completes it (students), what programs are offered and what programs are completed, and both the human and financial resources involved in the provision of institutionally based postsecondary education. Specifically, these components include: Institutional Characteristics, including instructional activity; Fall Enrollment, including age and residence; Enrollment in Occupationally Specific Programs; Completions; Finance; Staff; Salaries of Full-Time Instructional Faculty; and Academic Libraries. The HEGIS survey system included the same survey components except it excluded the Enrollment in Occupationally Specific Programs survey.

The higher education portion of this survey is a census of accredited 2- and 4-year colleges. Prior to 1993, data from the technical and vocational institutions were collected through a sample survey. Beginning in 1993, all data are gathered in a census of all postsecondary institutions. The tabulations from IPEDS developed for this edition of the *HBCU* are based on lists of all institutions and are not subject to sampling errors.

Prior to the establishment of IPEDS in 1986, HEGIS acquired and maintained statistical data on the characteristics and operations of institutions of higher education. Implemented in 1966, HEGIS was an annual universe survey of institutions accredited at the college level by an agency recognized by the Secretary of the U.S. Department of Education. These institutions were listed in NCES's *Education Directory, Colleges and Universities*.

The trend tables presented in this report draw on HEGIS and IPEDS surveys which solicited information concerning institutional characteristics, faculty salaries, finances, enrollment, and degrees. Since these surveys were distributed to all higher education institutions, the data presented are not subject to

sampling error. However, they are subject to nonsampling error, the sources of which varied with the survey instrument. Information concerning the nonsampling error of the enrollment and degrees surveys draws extensively on the "HEGIS Post-Survey Validation Study" conducted in 1979.

Further information on IPEDS may be obtained from:

Roslyn A. Korb
Education Statistics Division
National Center for Education Statistics
555 New Jersey Avenue NW
Washington, DC 20208–5652

Institutional Characteristics

This survey provides the basis for the universe of institutions presented in the *Directory of Postsecond-ary Institutions*. The universe comprises institutions that met certain accreditation criteria and offered at least a 1-year program of college-level studies leading toward a degree. All of these institutions were certified as eligible by the U.S. Department of Education's Division of Eligibility and Agency Evaluation. The survey collects basic information necessary to classify the institutions including control, level, and kinds of programs; information on tuition, fees, and room and board charges; and unduplicated full-year enrollment counts and instructional activity.

Fall Enrollment

This survey has been part of the HEGIS and IPEDS series since 1966. The enrollment survey response rate is relatively high; the 1994 response rate was 95.7 percent. Major sources of nonsampling error for this survey as identified in the 1979 report were classification problems, the unavailability of needed data, interpretation of definitions, the survey due date, and operational errors. Of these, the classification of students appears to have been the main source of error. Institutions had problems in correctly classifying first-time freshmen and other first-time students for both full-time and part-time categories. These problems occurred most often at 2-year institutions (private and public) and private 4-year institutions. In the 1977-78 HEGIS validation studies, the classification problem led to an estimated overcount of 11,000 full-time students and an undercount of 19,000 part-time students. Although the ratio of error to the grand total was quite small (less than 1 percent), the percentage of errors was as high as 5 percent for detailed student levels and even higher at certain aggregation levels.

Beginning with fall 1986, the survey system was redesigned with the introduction of the Integrated Postsecondary Education Data System (IPEDS) (see above). The IPEDS system comprises all post-secondary institutions, but also maintains comparability with earlier surveys by allowing HEGIS institutions to be tabulated separately. The survey allows (in alternating years) for the collection of age and residence data.

Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty

This institutional survey has been conducted for most years from 1966–67 to 1994–95, and annually since 1989–90. Although the survey form changed a number of times during those years, only comparable data are presented in this report.

Between 1966-67 and 1985-86 this survey differed from other HEGIS surveys in that imputations were not made for nonrespondents. Thus, there is some possibility that the salary averages presented in this report may differ from the results of a complete enumeration of all colleges and universities. Beginning with the surveys for 1987-88, the IPEDS data tabulation procedures included imputations for survey nonrespondents. The response rate for the 1994-95 survey was 94.7 percent for higher education institutions. Because of the higher response rate for public colleges, it is probable that the public colleges' salary data are more accurate than the data for private colleges. Although data from these surveys are not subject to sampling error, sources of nonsampling error may include computational errors and misclassification in reporting and processing. NCES reviews individual colleges' data for internal and longitudinal consistency and contacts the colleges to check inconsistent data.

Completions

This survey was part of the HEGIS series throughout its existence. However, the degree classification taxonomy was revised in 1970–71, 1982–83, and 1991–92. Collection of degree data has been maintained through the IPEDS system.

Though information from survey years 1970–71 through 1981–82 is directly comparable, care must be taken if information before or after that period is included in any comparison. Degrees-conferred trend tables arranged by the 1991–92 classification are included in the *HBCU* to provide consistent data from 1970–71 to 1993–94. The nonresponse rate did not

appear to be a significant source of nonsampling error for this survey. The return rate over the years has been high, with the higher education response rate for the 1993–94 survey at 97.3 percent. The overall response rate including the noncollegiate institutions is 83.2 percent. Because of the high return rate for the institutions of higher education, nonsampling error caused by imputation is also minimal.

The major sources of nonsampling error for this survey were differences between the NCES program taxonomy and taxonomies used by the colleges, classification of double majors, operational problems, and survey timing. In the 1979 HEGIS validation study, these sources of nonsampling contributed to an error rate of 0.3 percent overreporting of bachelor's degrees and 1.3 percent overreporting of master's degrees. The differences, however, varied greatly among fields. Over 50 percent of the fields selected for the validation study had no errors identified. Categories of fields that had large differences were business and management, education, engineering, letters, and psychology. It was also shown that differences in proportion to the published figures were less than 1 percent for most of the selected fields that had some errors. Exceptions to these were: master's and Ph.D. programs in labor and industrial relations (20 percent and 8 percent); bachelor's and master's programs in art education (3 percent and 4 percent); bachelor's and Ph.D. programs in business and commerce (5 percent and 9 percent); master's programs in philosophy (8 percent); and Ph.D. programs in psychology (11 percent).

Financial Statistics

This survey was part of the HEGIS series and has been continued under the IPEDS system. Changes were made in the financial survey instruments in fiscal years (FY) 1976, 1982, and 1987. The FY 76 survey instrument contained numerous revisions to earlier survey forms and made direct comparisons of line items very difficult. Beginning in FY 82, Pell Grant data were collected in the categories of federal restricted grants and contracts revenues and in restricted scholarships and fellowships expenditures. The introduction of IPEDS in the FY 87 survey included several important changes to the survey instrument and data processing procedures. While these changes were significant, considerable effort has been made to present only comparable information on trends in this report and to note inconsistencies. Finance tables for this publication have been adjusted by subtracting the largely duplicative Pell Grant amounts from the later data to maintain comparability with pre-FY 82 data.

Possible sources of nonsampling error in the financial statistics include nonresponse, imputation, and

misclassification. The response rate has been about 85 to 90 percent for most of the years reported. The response rate for the FY 1994 survey was 94.8 percent.

Two general methods of imputation were used in HEGIS. If the prior year's data were available for a nonresponding institution, these data were inflated using the Higher Education Price Index and adjusted according to changes in enrollments. If no previous year's data were available, current data were used from peer institutions selected for location (state or region), control, level, and enrollment size of institution. In most cases estimates for nonreporting institutions in IPEDS were made using data from peer institutions.

Beginning with FY 87, the IPEDS survey system included all postsecondary institutions, but maintained comparability with earlier surveys by allowing 2- and 4-year HEGIS institutions to be tabulated separately. The finance data tabulated for this publication reflect totals for the HEGIS or higher education institutions only. For FY 87 through FY 94, in order to maintain comparability with the historical time series of HEGIS institutions, data were combined from two of the three different survey forms that make up the IPEDS survey system. The vast majority of the data were tabulated from Form 1, which was used to collect information from public and private nonprofit 2- and 4-year colleges. Form 2, a condensed form, was used to gather data for the 2-year proprietary institutions. Because of the differences in the data requested on the two forms, several assumptions were made about the Form 2 reports so that their figures could be included in the institutions of higher education totals.

In IPEDS, the Form 2 institutions were not asked to separate appropriations from grants and contracts, nor state from local sources of funding. For the Form 2 institutions, all the federal revenues were assumed to be federal grants and contracts and all of the state and local revenues were assumed to be restricted state grants and contracts. All other Form 2 sources of revenue, except for tuition and fees and for sales and services of educational activities, were included under "other." Similar adjustments were made to the expenditure accounts. The Form 2 institutions reported expenditures for instruction and for scholarships and fellowships only. All other educational and general expenditures were allocated to academic support.

To reduce reporting error, NCES uses national standards for reporting finance statistics. These standards are contained in College and University Business Administration: Administrative Services (1974 Edition), and the Financial Accounting and Reporting Manual for Higher Education (1990 Education), published by the National Association of College and University Business Officers; Audits of Colleges and Universities (as amended August 31, 1974), by the American Institute of Certified Public Accountants; and HEGIS Financial Reporting Guide (1980), by NCES. Wherever possible, definitions and formats in the survey form are consistent with those in these four accounting texts.

Staff

The fall staff data presented in this publication were collected by NCES, through the IPEDS system, which collected data from postsecondary institutions, including all 2- and 4-year higher education institutions. The NCES collects staff data biennially in odd numbered years in institutions of postsecondary education.

The IPEDS "Fall Staff" questionnaires were mailed out by NCES; the respondents reported the number of employees in their institution as of January 15, 1994. The "Fall Staff" questionnaires were mailed out by NCES between October and November 1993; the respondents reported the employment statistics in their institution that cover the payroll period closest to October 1 of the survey year.

The "Fall Staff" survey had an overall response rate of 87.2 percent. The response rate for higher education institutions was 92.2 percent.

Methodology

The preparation of this report required examination of detailed data from some relatively small institutions. For purposes of this particular report, a number of adjustments were made to the data on the tape to enable accurate comparisons of trends for very small levels of aggregations. There were several types of problems including missing data and improper reporting. The following notes describe general categories of information from the survey data tape that were adjusted and how the adjustments were computed.

Enrollment

1984

Several institutions had missing race/ethnicity data. New data were estimated by averaging racial/ethnic distributions for 1982 and 1986. Since Central State was also missing 1986 data, 1984 data were estimated by applying the 1980 to 1982 growth rate to the 1984 data. The adjusted data were verified by calling the institutions. The following institutions were affected by these adjustments:

Paine College, Georgia; Tougaloo College, Mississippi; Central State University, Ohio; Allen University, South Carolina; Fisk University, Tennessee.

1986

Several institutions had missing race/ethnicity data. New data were estimated by averaging racial/ethnic distributions for 1984 and 1988. The adjusted data were verified by calling the institutions. The following institutions were affected by these adjustments:

Spelman College, Georgia; Central State University, Ohio; Morristown College, Tennessee; Jarvis Christian College, Texas; Wiley College, Texas.

1987

Several institutions had underreported or missing data. Each institution was called to obtain actual enrollment data. The following institutions were affected by these adjustments:

Edward Waters College, Florida; Florida Memorial College; Hinds Community College, Mississippi.

1988

Several institutions had underreported or missing data. Each institution was called to obtain actual enrollment data. The following institutions were affected by these adjustments:

Florida Memorial College; Clark College, Georgia; Hinds Community College, Mississippi.

1989

Several institutions had underreported or missing data. Each school was called to obtain actual enrollment data. In addition, Clark College and Atlanta University in Georgia were reported as two separate schools with Clark College underreporting. These two schools merged July 1, 1989, and became one school, Clark Atlanta University. Appropriate comparative enrollment data were obtained from the new institution. The following institutions were affected by these adjustments:

Florida Memorial College; Atlanta University, Georgia; Clark College, Georgia; Morris Brown College, Georgia; Hinds Community College, Mississippi; Voorhees College, South Carolina; Meharry Medical College, Tennessee.

1990

Several institutions had not reported data. NCES estimated data for these schools by comparing 1988 and 1989 data, except for Hinds Community College—school was called to get actual data. The following institutions were affected by these adjustments:

Philander Smith, Arkansas Edward Waters College, Florida Florida Memorial College; Morris Brown College, Georgia; Hinds Community College, Mississippi; Barber Scotia, North Carolina Allen University, South Carolina Hampton University, Virginia

1991

Several institutions had not reported data. NCES estimated data for these schools by comparing 1989 and 1990 data, except for Hinds Community College—school was called to get actual data. The following institutions were affected by these adjustments:

Edward Waters College, Florida Hinds Community College, Mississippi Allen University, South Carolina Claflin College, South Carolina Paul Quinn College, Texas Texas College, Texas

1992

Several institutions had not reported data. NCES estimated data for these schools by comparing 1999 and 1991 data, except for Hinds Community College—school was called to get actual data. The following institutions were affected by these adjustments:

Trenholm State Technical College, Alabama Morris Brown College, Georgia Hinds Community College, Mississippi LeMoyne-Owen College, Tennessee

1993

Several institutions had not reported data. NCES estimated data for these schools by comparing 1991 and 1992 data, except for Hinds Community College—this school was called to get actual data. The following institutions were affected by these adjustments:

Morris Brown College, Georgia Spelman College, Georgia Hinds Community College, Mississippi

1994

Several institutions had not reported data. NCES estimated data for these schools by comparing 1992 and 1993 data, except for Hinds Community College—this school was called to get actual data. The following institutions were affected by these adjustments:

Edward Waters College, Georgia Paine College, Georgia Hinds Community College, Mississippi

Degrees

1982-83

Several institutions did not report degree data and no adjustments were made for this survey nonresponse. The following institutions had missing data:

Selma University, Alabama; Arkansas Baptist College; Shorter College, Arkansas; Morristown College, Tennessee.

1983-84

One institution did not report degree data and no adjustments were made for this survey nonresponse. The following institution had missing data:

Morristown College, Tennessee.

1984-85

Several institutions did not report degree data and no adjustments were made for this survey nonresponse. The following institutions had missing data:

Philander Smith College, Arkansas; Florida Memorial College; Lewis College of Business, Michigan; Prentiss Institute, Mississippi; Central State University, Ohio; Allen University, South Carolina.

1986-87

One institution (Hinds Community College) did not report degree data, but provided information for this study. The following institution was affected:

Hinds Community College, Mississippi.

1987-88

One institution (Hinds Community College) did not report degree data, but provided information for this study. The following institution was adjusted:

Hinds Community College, Mississippi.

1988-89

One institution (Hinds Community College) did not report degree data, but provided information for this study. One institution (Texas Southern University) did not report race data and imputations were made for this institution by comparing the race distribution for degrees in 1986–87. Two other institutions did not report data and were not adjusted, because their previous years' numbers were too small. The following institutions were affected by these data changes:

C.A. Fredd State College, Alabama; Carver School, Alabama; Hinds Community College, Mississippi; Texas Southern University.

1989-90

One institution (Hinds Community College) did not report degree data, but provided information for this study. The following institution was adjusted:

Hinds Community College, Mississippi.

1990-91

Several institutions did not report degree data. NCES estimated these data for these institutions by comparing the previous year, except for Hinds Community College—this school was called to get actual data. The following institutions had adjustments:

Edward Waters College, Florida Morehouse College, Georgia Hinds Community College, Mississippi Barber Scotia College, North Carolina Allen University, South Carolina Paul Quinn College, Texas

1991-92

Several institutions did not report degree data. NCES estimated these data for these institutions by comparing the previous year, except for Hinds Community College— school was called to get actual data. The following institutions had adjustments:

Howard University, District of Columbia Hinds Community College, Mississippi LeMoyne-Owen College, Tennessee

1992-93

Several institutions did not report degree data. NCES estimated these data for these institutions by comparing the previous year, except for Hinds Community College—this school was called to get actual data. The following institutions had adjustments:

Morris Brown College, Georgia Paine College, Georgia Hinds Community College, Mississippi

1993-94

All institutions reported degree data except Hinds Community College—this school was called to get actual data. The following institution had adjustments:

Hinds Community College, Mississippi

Finances

Tables in this report have footnotes on the schools for which data were imputed by NCES. These estimates were made by comparing the previous year.

Salaries

Tables in this report have footnotes on the schools for which data were imputed by NCES. These estimates were made by comparing the previous year.

Staff

Tables in this report have footnotes on the schools for which data were imputed by NCES. These estimates were made by comparing the previous year.

Definitions

Academic support This category of college expenditures includes expenditures for support services that are an integral part of the institution's primary missions of instruction, research, or public service. Includes expenditures for libraries, galleries, audiovisual services, academic computing support, ancillary support, academic administration, personnel development, and course and curriculum development.

Appropriation (institutional revenues) An amount (other than a grant or contract) received from or made available to an institution through an act of a legislative body.

Associate degree A degree granted for the successful completion of a sub-baccalaureate program of studies, usually requiring at least 2 years (or equivalent) of full-time college-level study. This includes degrees granted in a cooperative or workstudy program.

Auxiliary enterprises This category includes those essentially self-supporting operations which exist to furnish a service to students, faculty, or staff, and which charge a fee that is directly related to, although not necessarily equal to, the cost of the service. Examples are residence halls, food services, college stores, and intercollegiate athletics.

Bachelor's degree A degree granted for the successful completion of a baccalaureate program of studies, usually requiring at least 4 years (or equivalent) of full-time college-level study. This includes degrees granted in a cooperative or work-study program.

Business Program of instruction that prepares individuals for a variety of activities in planning, organizing, directing, and controlling business office systems and procedures.

College A postsecondary school which offers general or liberal arts education, usually leading to an associate, bachelor's, master's, doctor's, or first-professional degree. Junior colleges and community colleges are included under this terminology.

Constant dollars Dollar amounts that have been adjusted by means of price and cost indexes to eliminate inflationary factors and allow direct comparison across years.

Consumer Price Index (CPI) This price index measures the average change in the cost of a fixed market basket of goods and services purchased by consumers.

Current dollars Dollar amounts that have not been adjusted to compensate for inflation.

Current-fund expenditures (higher education) Money spent to meet current operating costs, including salaries, wages, utilities, student services, public services, research libraries, scholarships and fellowships, auxiliary enterprises, hospitals, and independent operations. Excludes loans, capital expenditures, and investments.

Current-fund revenues (higher education) Money received during the current fiscal year from revenue which can be used to pay obligations currently due, and surpluses reappropriated for the current fiscal year.

Doctor's degree An earned degree carrying the title of Doctor. The Doctor of Philosophy degree (Ph.D.) is the highest academic degree and requires mastery within a field of knowledge and demonstrated ability to perform scholarly research. Other doctorates are awarded for fulfilling specialized requirements in professional fields, such as education (Ed.D.), musical arts (D.M.A.), business administration (D.B.A.), and engineering (D.Eng. or D.E.S.). Many doctor's degrees in academic and professional fields require an earned master's degree as a prerequisite. First-professional degrees, such as M.D. and D.D.S., are not included under this heading.

Educational and general expenditures The sum of current funds expenditures on instruction, research, public service, academic support, student services, institutional support, operation and maintenance of plant, and awards from restricted and unrestricted funds.

Endowment A trust fund set aside to provide a perpetual source of revenue from the proceeds of the endowment investments. Endowment funds are often created by donations from benefactors of an institution, who may designate the use of the endowment revenue. Normally, institutions or their representatives manage the investments, but they are not per-

mitted to spend the endowment fund itself, only the proceeds from the investments. Typical uses of endowments would be an endowed chair for a particular department or for a scholarship fund. Endowment totals tabulated in this book also include funds functioning as endowments, such as funds left over from the previous year and placed with the endowment investments by the institution. These funds may be withdrawn by the institution and spent as current funds at any time. Endowments are evaluated by two different measures, book value and market value. Book value is the purchase price of the endowment investment. Market value is the current worth of the endowment investment. Thus, the book value of a stock held in an endowment fund would be the purchase price of the stock. The market value of the stock would be its selling price as of a given day.

Enrollment The total number of students registered in a given school unit at a given time, generally in the fall of a year.

Expenditures Charges incurred, whether paid or unpaid, which are presumed to benefit the current fiscal year. For institutions of higher education, these include current outlays plus capital outlays.

Federal sources Includes federal appropriations, grants, and contracts, and federally funded research and development centers (FFRDCs). Federally subsidized student loans and Pell Grants are not included.

First-professional degree A degree that signifies both completion of the academic requirements for beginning practice in a given profession and a level of professional skill beyond that normally required for a bachelor's degree. This degree usually is based on a program requiring at least 2 academic years of work prior to entrance and a total of at least 6 academic years of work to complete the degree program, including both prior-required college work and the professional program itself. By NCES definition, first-professional degrees are awarded in the fields of dentistry (D.D.S or D.M.D.), medicine (M.D.), optometry (O.D.), osteopathic medicine (D.O.), pharmacy (D.Phar.), podiatric medicine (D.P.M.), veterinary medicine (D.V.M.), chiropractic (D.C. or D.C.M.), law (J.D.), and theological professions (M.Div. or M.H.L.).

First-professional enrollment The number of students enrolled in a professional school or program which requires at least 2 years of academic college work for entrance and a total of at least 6 years for a degree. By NCES definition, first-professional enrollment includes only students in certain programs. See *First-professional degree* for a list of programs.

Full-time enrollment The number of students enrolled in higher education courses with total credit load equal to at least 75 percent of the normal full-time course load.

Full-time-equivalent (FTE) enrollment For institutions of higher education, enrollment of full-time students, plus the full-time equivalent of part-time students as reported by institutions. In the absence of an equivalent reported by an institution, the FTE enrollment is estimated by adding one-third of part-time enrollment to full-time enrollment.

Full-time instructional faculty Those members of the instruction/research staff who are employed full time as defined by the institution, including faculty with released time for research and faculty on sabbatical leave. Full-time counts exclude faculty who are employed to teach less than two semesters, three quarters, two trimesters, or two 4-month sessions; replacements for faculty on sabbatical leave or those on leave without pay; faculty for preclinical and clinical medicine; faculty who are donating their services; faculty who are members of military organizations and paid on a different pay scale from civilian employees; academic officers, whose primary duties are administrative; and graduate students who assist in the instruction of courses.

Government appropriation An amount (other than a grant or contract) received from or made available to an institution through an act of a legislative body.

Government grant or contract Revenues from a government agency for a specific research project or other program.

Graduate enrollment The number of students who hold the bachelor's or first-professional degree, or the equivalent, and who are working towards a master's or doctor's degree. First-professional students are counted separately. These enrollment data measure those students who are registered at a particular time during the fall. At some institutions, graduate enrollment also includes students who are in postbaccalaureate classes but not in degree programs. Graduate enrollment includes all students in regular graduate programs and all students in postbaccalaureate classes but not in degree programs (unclassified postbaccalaureate students).

Graduation Formal recognition given an individual for the successful completion of a prescribed program of studies.

Higher education Study beyond secondary school at an institution that offers programs terminating in an associate, baccalaureate, or higher degree.

Higher education institutions (traditional classification)

4-year institution An institution legally authorized to offer and offering at least a 4-year program of college-level studies wholly or principally creditable toward a baccalaureate degree.

2-year institution An institution legally authorized to offer and offering at least a 2-year program of college-level studies which terminates in an associate degree or is principally creditable toward a baccalaureate degree.

Higher Education Price Index A price index which measures average changes in the prices of goods and services purchased by colleges and universities through current-fund education and general expenditures (excluding expenditures for sponsored research and auxiliary enterprises).

Historically black colleges and universities Accredited institutions of higher education established prior to 1964 with the principal mission of educating black Americans. Federal regulations (20 USC 1061 (2)) allow for certain exceptions of the founding date.

Independent operations A group of self-supporting activities under control of a college or university. For purposes of financial surveys conducted by the National Center for Education Statistics, this category is composed principally of Federally Funded Research and Development Centers (FFRDC).

Institutional support The category of higher education expenditures that includes day-to-day operational support for colleges, excluding expenditures for physical plant operations. Examples of institutional support include general administrative services, executive direction and planning, legal and fiscal operations, and community relations.

Instruction That category including expenditures of the colleges, schools, departments, and other instructional divisions of higher education institutions and expenditures for departmental research and public service which are not separately budgeted. Includes expenditures for both credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (e.g., academic deans).

Land-grant colleges The First Morrill Act of 1862 facilitated the establishment of colleges through grants of land or funds in lieu of land. The Second Morrill Act in 1890 provided for money grants and for the establishment of black land-grant colleges and universities in those states with dual systems of higher education.

Mandatory transfer A transfer of current funds that must be made in order to fulfill a binding legal obligation of the institution. Included under mandatory transfers are debt service provisions relating to academic and administrative buildings, including (1) amounts set aside for debt retirement and interest and (2) required provisions for renewal and replacement of buildings to the extent these are not financed from other funds.

Master's degree A degree awarded for successful completion of a program generally requiring 1 or 2 years of full-time college-level study beyond the bachelor's degree. One type of master's degree, including the Master of Arts degree, or M.A., and the Master of Science degree, or M.S., is awarded in the liberal arts and sciences for advanced scholarship in a subject field or discipline and demonstrated ability to perform scholarly research. A second type of master's degree is awarded for the completion of a professionally oriented program, for example, an M.Ed. in education, an M.B.A. in business administration, an M.F.A. in fine arts, an M.M. in music, an M.S.W. in social work, and an M.P.A. in public administration. A third type of master's degree is awarded in professional fields for study beyond the first-professional degree, for example, the Master of Laws (LL.M.) and Master of Science in various medical specializations.

Nonresident alien A person who is not a citizen of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely.

Normal school A normal school was an institution which was engaged primarily in the preparation of teachers for positions in elementary and secondary schools. Prior to 1900, normal schools were often secondary schools with teacher training programs. During the early 20th century, normal schools gradually developed into higher education institutions.

Part-time enrollment The number of students enrolled in higher education courses with a total credit load less than 75 percent of the normal full-time credit load.

Postsecondary education The provision of formal instructional programs with a curriculum designed primarily for students who have completed the requirements for a high school diploma or equivalent. This includes programs of an academic, vocational, and continuing professional education purpose, and excludes avocational and adult basic education programs.

Private institution An institution which is controlled by an individual or agency other than a state, a subdivision of a state, or the federal government, which is usually supported primarily by other than public funds, and the operation of whose program rests with other than publicly elected or appointed officials.

Public institution A school or institution controlled and operated by publicly elected or appointed officials and deriving its primary support from public funds.

Racial/ethnic group Classification indicating general racial or ethnic heritage based on self-identification. These categories are in accordance with the Office of Management and Budget standard classification scheme presented below:

White A person having origins in any of the original peoples of Europe, North Africa, or the Middle East. Excludes persons of Hispanic origin.

Black A person having origins in any of the black racial groups in Africa.

Hispanic A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

Asian or Pacific Islander A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

American Indian or Alaskan Native A person having origins in any of the original peoples of North America and maintaining cultural identification through tribal affiliation or community recognition.

Revenue All funds received from external sources, net of refunds, and correcting transactions. Noncash transactions such as receipt of services, commodities, or other receipts "in kind" are excluded as are funds received from the issuance of debt, liquidation of investments, and nonroutine sale of property.

Salary The total amount regularly paid or stipulated to be paid to an individual, before deductions, for personal services rendered while on the payroll of a business or organization.

Sales and services Revenues derived from the sales of goods or services that are incidental to the conduct of instruction, research, or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, and dairy products.

Scholarships and fellowships This category of college expenditures applies only to money given in the form of outright grants and trainee stipends to individuals enrolled in formal coursework, either for credit or not. Aid to students in the form of tuition or fee remissions is included. College Work-Study funds are excluded and are reported under the program in which the student is working. In the tabulations in this volume, Pell Grants are not included in this expenditure category.

Tuition and fees A payment or charge for instruction or compensation for services, privileges, or the use of equipment, books, or other goods.

Undergraduate students Students registered at an institution of higher education who are working in a program leading to a baccalaureate degree or other formal award below the baccalaureate, such as an associate degree.