U.S. Department of Education NCES 2007-067

## Mini-Digest of Education Statistics 2006

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# Mini-Digest of Education Statistics 2006 

## August 2007

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# U.S. Department of Education <br> Margaret Spellings, Secretary <br> Institute of Education Sciences <br> Grover J. Whitehurst, Director <br> National Center for Education Statistics <br> Mark Schneider, Commissioner 

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## Foreword

Welcome to the 12th edition of the Mini-Digest of Education Statistics. The primary purpose of this publication is to provide a pocket-sized compilation of statistical information covering the broad field of American education from kindergarten through graduate school. The statistical highlights provide a quantitative description of the current American education scene.

The Mini-Digest is designed as an easy reference for materials found in much greater detail in the Digest of Education Statistics, 2006.

These volumes include selections of data from many government sources, especially drawing on results of surveys and activities carried out by the National Center for Education Statistics (NCES). They include information on the number of schools and colleges, teachers, enrollments, and graduates, in addition to educational outcomes, finances, and federal funds for education. Unless otherwise stated, all data are extracted from the Digest of Education Statistics, 2006. Unless indicated as a projection, all data presented in this report are actual.

## Overview

In the fall of 2006, about 82.2 million people in the United States were either enrolled or employed in public and private schools and colleges (Digest of Education Statistics, 2006, table 1). Included in this total were 72.7 million students enrolled in American schools and colleges. ${ }^{1}$ About 4.5 million people were employed as elementary and secondary school teachers and as college faculty and teaching assistants. Other professional, administrative, and support staff of educational institutions numbered 5.0 million. In a nation with a population of about 296 million, more than 1 out of every 4 persons participated in formal education (Digest of Education Statistics, 2006, table 15).
For more information on education statistics please go to: http://nces.ed.gov. This website serves as your gateway to a rich source of the National Center for Education Statistics (NCES) data. A variety of information access tools help you find the education data you need, quickly and easily.
You can: (1) access nearly 2,000 publications and data products; (2) learn about the more than 40 NCES programs and surveys; (3) build your own tables using raw data from NCES surveys; (4) obtain information on individual schools, colleges, and libraries; and (5) explore Kids Zone with a child.

[^0]
## The Structure of

## American Education

Figure 1 shows the structure of education in the United States: the three levels of education-elementary, secondary, and postsecondary-and the approximate age range of persons at the elementary and secondary levels. Students ordinarily spend from 6 to 8 years in the elementary grades, which may be preceded by 1 to 3 years in early childhood programs and kindergarten. The elementary program is frequently followed by a middle school or junior high school program, which generally lasts 2 or 3 years. Students then may finish their compulsory schooling at the secondary or high school level, which may last from 3 to 6 years depending on the structure within their school district. Students normally complete the entire program through grade 12 by age 18 .

High school completers who decide to continue their education may enter a technical or vocational institution, a 2-year college, a 4-year college, or a university. A 2-year college normally offers the first 2 years of a standard 4-year college curriculum and a selection of terminal vocational programs.

Academic courses completed at a 2-year college are usually transferable for credit at a 4-year college or university. A technical or vocational institution offers postsecondary technical training leading to a specific career.

The term "degree-granting institutions" used in this report refers to colleges and universities that offer associate's or higher degrees and whose students are eligible to participate in Title IV federal financial aid programs.

An associate's degree requires the equivalent of at least 2 years of full-time college-level work, and a bachelor's degree normally can be earned in 4 years. At least 1 year beyond the bachelor's is necessary for a master's degree, while a doctor's degree usually requires a minimum of 3 or 4 years beyond the bachelor's.

Professional schools differ widely in admissions requirements and in program length. Medical students, for example, generally complete a 4 -year program of premedical studies at a college or university before they can enter the 4 -year program at a medical school. Law programs normally require 3 years of coursework beyond the bachelor's degree level.

Other types of educational opportunities for adults are offered by community organizations, libraries, religious institutions, and businesses.

## Figure 1. The structure of education in the United States



NOTE: Adult education programs, while not separately delineated above, may provide instruction at the elementary, secondary, or postsecondary education level. Chart reflects typical patterns of progression rather than all possible variations.

## Enrollment

## Elementary and Secondary Schools Public Schools

Overall, public school enrollment increased between 1985 and 2006. Elementary (prekindergarten through grade 8) enrollment rose from 27.0 million in fall 1985 to a projected 33.9 million in fall 2006. In the upper grades (9-12), the net result of changes in enrollment over the same period was a 21 percent increase.

## Table 1. Enrollment in public elementary and secondary schools: Selected years, fall 1985 through fall 2006 [In thousands]

|  | Total | Elementary <br> (prekinder- <br> garten <br> through <br> grade 8) | Secondary <br> (grades 9 <br> through 12) |
| :--- | ---: | ---: | ---: |
| Year | 39,422 | 27,034 | 12,388 |
| 1985 | 41,217 | 29,878 | 11,338 |
| 1990 | 44,840 | 32,341 | 12,500 |
| 1995 | 46,539 | 33,346 | 13,193 |
| 1998 | 46,857 | 33,488 | 13,369 |
| 1999 | 47,204 | 33,688 | 13,515 |
| 2000 | 47,672 | 33,938 | 13,734 |
| 2001 | 48,183 | 34,116 | 14,067 |
| 2002 | 48,540 | 34,202 | 14,338 |
| 2003 | 48,795 | 34,178 | 14,617 |
| 2004 | 48,710 | 33,823 | 14,887 |
| $2005^{1}$ | 48,948 | 33,906 | 15,042 |
| $2006^{1}$ |  |  |  |

## Private Schools

About 11 percent of all elementary and secondary students attended private schools in fall 2006. Total private school enrollment at the elementary and secondary levels was projected at 6.1 million in fall 2006.
Table 2. Enrollment in private elementary and secondary schools: Selected years, fall 1985 through fall 2006
[In thousands]

|  | Elementary <br> (prekinder- <br> garten <br> through |  |  |
| :--- | ---: | ---: | ---: |
| Year | Secondary <br> (grades 9 |  |  |
| 1985 | 5,557 | 4,195 | 1,362 |
| grade 8) | through 12) |  |  |
| 1990 | 5,648 | 4,514 | 1,134 |
| 1995 | 5,918 | 4,756 | 1,163 |
| 1997 | 5,933 | 4,755 | 1,178 |
| $1998^{1}$ | 5,944 | 4,759 | 1,185 |
| 1999 | 5,988 | 4,776 | 1,212 |
| $2000^{1}$ | 6,018 | 4,789 | 1,229 |
| 2001 | 6,169 | 4,906 | 1,264 |
| $2002^{1}$ | 6,320 | 5,023 | 1,296 |
| 2003 | 6,220 | 4,915 | 1,306 |
| $2004^{2}$ | 6,099 | 4,788 | 1,311 |
| $2005^{2}$ | 6,151 | 4,812 | 1,338 |
| $2006^{2}$ | 6,062 | 4,702 | 1,360 |

${ }^{1}$ Estimated.
${ }^{2}$ Projected.
NOTE: Detail may not sum to totals because of rounding.

## Projections

Fall 2006 public school enrollment marked a new record for enrollment according to projections. Public and private elementary enrollment is projected to continue increasing, with an overall increase of 5 percent between 2006 and 2015. Secondary enrollment is expected to decrease between 2007 and 2013, before starting to increase again.

## Table 3. Projected enrollment in public and private elementary and secondary schools: Fall 2005 to fall 2015 [In thousands]

|  | Total | Elementary <br> (prekinder- <br> garten <br> through <br> grade 8) | Secondary <br> (grades 9 <br> through 12) |
| :--- | ---: | ---: | ---: |
| Year | 54,772 | 38,525 | 16,247 |
| 2005 | 55,075 | 38,658 | 16,417 |
| 2006 | 55,238 | 38,755 | 16,483 |
| 2007 | 55,333 | 38,945 | 16,387 |
| 2008 | 55,453 | 39,171 | 16,282 |
| 2009 | 55,630 | 39,478 | 16,152 |
| 2010 | 55,886 | 39,808 | 16,078 |
| 2011 | 56,232 | 40,251 | 15,982 |
| 2012 | 56,638 | 40,734 | 15,903 |
| 2013 | 57,137 | 41,209 | 15,928 |
| 2014 | 57,681 | 41,549 | 16,131 |
| 2015 |  |  |  |

[^1]Prekindergarten and Kindergarten Enrollment In 200564 percent of 3- to 5 -year-olds were enrolled in prekindergarten or kindergarten programs, about the same percentage as in 2000. The percentage of children in full-day programs rose during this period from 53 to 58 percent.

Table 4. Enrollment of 3 - to 5 -year-olds in prekindergarten and kindergarten programs by control, level of school, and attendance status: Fall 1980, 1990, 2000, and 2005 [In thousands]

| Control, level of school, and | Fall | Fall | Fall | Fall |
| :---: | :---: | :---: | :---: | :---: |
| attendance status | 1980 | 1990 | 2000 | 2005 |
| Total | 4,878 | 6,659 | 7,592 | 7,801 |
| Percent enrolled | 52.5 | 59.4 | 64.0 | 64.3 |
| Control |  |  |  |  |
| Public | 3,066 | 3,971 | 4,847 | 5,213 |
| Private | 1,812 | 2,688 | 2,745 | 2,588 |
| Level |  |  |  |  |
| Prekindergarten | 1,981 | 3,379 | 4,326 | 4,529 |
| Kindergarten | 2,897 | 3,280 | 3,266 | 3,272 |
| Attendance |  |  |  |  |
| Full-day | 1,551 | 2,577 | 4,008 | 4,548 |
| Part-day | 3,327 | 4,082 | 3,584 | 3,253 |

[^2]
## Enrollment Rates

School enrollment rates for 5 - and 6-, 7 - to 13-, and 14 - to 17 -year-olds have remained relatively steady between 1995 and 2005.

Table 5. Percentage of 3- to 17 -year-olds enrolled in school: Selected years, October 1970 through October 2005

| Year | 3 and 4 <br> years | 5 and 6 <br> years | 7 to 13 <br> years | 14 to 17 <br> years |
| :--- | ---: | ---: | ---: | ---: |
| 1970 | 20.5 | 89.5 | 99.2 | 94.1 |
| 1975 | 31.5 | 94.7 | 99.3 | 93.6 |
| 1980 | 36.7 | 95.7 | 99.3 | 93.4 |
| 1985 | 38.9 | 96.1 | 99.2 | 94.9 |
| 1990 | 44.4 | 96.5 | 99.6 | 95.8 |
| 1995 | 48.7 | 96.0 | 98.9 | 96.3 |
| 1996 | 48.3 | 94.0 | 97.7 | 95.4 |
| 1997 | 52.6 | 96.5 | 99.1 | 96.6 |
| 1998 | 52.1 | 95.6 | 98.9 | 96.1 |
| 1999 | 54.2 | 96.0 | 98.7 | 95.8 |
| 2000 | 52.1 | 95.6 | 98.2 | 95.7 |
| 2001 | 52.4 | 95.3 | 98.3 | 95.8 |
| 2002 | 56.3 | 95.5 | 98.3 | 96.4 |
| 2003 | 55.1 | 94.5 | 98.3 | 96.2 |
| 2004 | 54.0 | 95.4 | 98.4 | 96.5 |
| 2005 | 53.6 | 95.4 | 98.6 | 96.5 |

NOTE: Starting in 1994, preprimary enrollment data were collected using new procedures, and may not be comparable to figures for earlier years. Includes enrollment in any school or college.

## Enrollment, by Race and Ethnicity

The proportion of minority students in public elementary and secondary schools increased between 1986 and 2004. The proportion of Hispanics in public elementary and secondary schools increased at a greater rate than did the proportion of Blacks.
Table 6. Racial/ethnic distribution of students in public elementary and secondary schools: Fall 1986, 1994, and 2004

|  | Fall | Fall | Fall |
| :--- | ---: | ---: | ---: |
| Race/ethnicity of student | $1986^{1}$ | 1994 | 2004 |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |
| White | 70.4 | 65.6 | 57.9 |
| Minority | 29.6 | 34.4 | 42.1 |
| Black | 16.1 | 16.7 | 17.3 |
| Hispanic | 9.9 | 13.0 | 19.2 |
| Asian/Pacific Islander | 2.8 | 3.6 | 4.5 |
| American Indian/Alaska Native | 0.9 | 1.1 | 1.2 |

${ }^{1}$ Digest of Education Statistics, 2002.
NOTE: Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

## Enrollment in Programs for Children With Disabilities

The proportion of children served in federally supported special education programs rose between 1976-77 and 2005-06. In 1976-77, 8 percent of children (3 to 21 year olds) in public schools were served in special education programs compared with 14 percent in 2005-06. Much of the rise during this period may be attributed to the increase in the proportion of children identified with learning disabilities prior to 1990-91.

## Table 7. Children $\mathbf{3}$ to $\mathbf{2 1}$ years old served in special education programs, and as a percentage of public elementary and secondary enrollment: Selected years, 1976-77 through 2005-06 [In thousands]

| Year | Children with disabilities | Children with disabilities as a percent of public enrollment ${ }^{1}$ | Children with specific learning disabilities as a percent of children with disabilities |
| :---: | :---: | :---: | :---: |
| 1976-77 | 3,694 | 8.3 | 21.5 |
| 1980-81 | 4,144 | 10.1 | 35. |
| 1990-91 | 4,710 | 11.4 | 45.2 |
| 1995-96 | 5,572 | 12.4 | 46. |
| 2000-01 | 6,296 | 13.3 | 45.5 |
| 2005-06 | 6,713 | 13.8 | 40. |

[^3]
## Degree-Granting Institutions

College Enrollment
College enrollment in fall 2005 was 17.5 million students. Of the fall 2005 students, 7.5 million were males and 10.0 million were females.

Table 8. Fall enrollment in degree-granting institutions, by sex, control of institution, and attendance status: Fall 1990, 2000, and 2005
[In thousands]

| Sex, control of institution, |  |  |  |
| :--- | ---: | ---: | ---: |
| and attendance status | 1990 | 2000 | 2005 |
| Total | $\mathbf{1 3 , 8 1 9}$ | $\mathbf{1 5 , 3 1 2}$ | $\mathbf{1 7 , 4 8 7}$ |
| Males | 6,284 | 6,722 | 7,456 |
| Full-time | 3,808 | 4,111 | 4,803 |
| Part-time | 2,476 | 2,611 | 2,653 |
| Females | 7,535 | 8,591 | 10,032 |
| Full-time | 4,013 | 4,899 | 5,994 |
| Part-time | 3,521 | 3,692 | 4,038 |
| Public | 10,845 | 11,753 | 13,022 |
| Males | 4,875 | 5,132 | 5,589 |
| Females | 5,970 | 6,620 | 7,433 |
| Private | 2,974 | 3,560 | 4,466 |
| Males | 1,409 | 1,589 | 1,867 |
| Females | 1,565 | 1,970 | 2,599 |

[^4]
## Enrollment by Level and Attendance

College enrollment rose from 13.8 million in fall 1990 to 17.5 million in fall 2005. In 2005, 11.0 million students attended 4 -year schools and 6.5 million attended 2 -year schools. Between 1990 and 2005, full-time enrollment increased more than part-time enrollment, 38 percent and 12 percent, respectively.
Table 9. Fall enrollment in degree-granting institutions, by level and control of institution: Fall 1990, 2000, and 2005
[In thousands]

| Type and control of institution |  |  |  |
| :--- | ---: | ---: | ---: |
| and attendance status | 1990 | 2000 | 2005 |
| Total | $\mathbf{1 3 , 8 1 9}$ | $\mathbf{1 5 , 3 1 2}$ | $\mathbf{1 7 , 4 8 7}$ |
| 4-year | 8,579 | 9,364 | 10,999 |
| 2-year | 5,240 | 5,948 | 6,488 |
| Public | 10,845 | 11,753 | 13,022 |
| 4-year | 5,848 | 6,055 | 6,838 |
| 2-year | 4,996 | 5,697 | 6,184 |
| Full-time | 5,750 | 6,371 | 7,409 |
| Part-time | 5,094 | 5,382 | 5,613 |
| Private | 2,974 | 3,560 | 4,466 |
| 4-year | 2,730 | 3,308 | 4,162 |
| 2-year | 244 | 251 | 304 |
| Full-time | 2,070 | 2,638 | 3,388 |
| Part-time | 903 | 921 | 1,077 |

NOTE: Detail may not sum to totals because of rounding.

## Enrollment Rates of 18 - to 24 -Year-Olds

The proportion of 18 - and 19 -year-olds attending high school or college rose from 59 percent in 1995 to 68 percent in 2005. Enrollment rates for those in their early 20s also increased. The enrollment rate of $20-$ and 21-year-olds rose from 45 percent in 1995 to 49 percent in 2005.

Table 10. Percentage of $\mathbf{1 8}$ - to $\mathbf{2 4}$-year-olds enrolled in high school or college: Selected years, October 1985 through October 2005

| Year | 18-and 19- <br> year-olds | 20-and 21- <br> year-olds | 22- to 24- <br> year-olds |
| ---: | ---: | ---: | ---: |
| 1985 | 51.6 | 35.3 | 16.9 |
| 1987 | 55.6 | 38.7 | 17.5 |
| 1989 | 56.0 | 38.5 | 19.9 |
| 1990 | 57.2 | 39.7 | 21.0 |
| 1991 | 59.6 | 42.0 | 22.2 |
| 1992 | 61.4 | 44.0 | 23.7 |
| 1993 | 61.6 | 42.7 | 23.6 |
| 1994 | 60.2 | 44.9 | 24.0 |
| 1995 | 59.4 | 44.9 | 23.2 |
| 1996 | 61.5 | 44.4 | 24.8 |
| 1997 | 61.5 | 45.9 | 26.4 |
| 1998 | 62.2 | 44.8 | 24.9 |
| 1999 | 60.6 | 44.3 | 24.5 |
| 2000 | 61.2 | 44.1 | 24.6 |
| 2001 | 61.1 | 46.1 | 25.5 |
| 2002 | 63.3 | 47.8 | 25.6 |
| 2003 | 64.5 | 48.3 | 27.8 |
| 2004 | 64.4 | 48.9 | 26.3 |
| 2005 | 67.6 | 48.7 | 27.3 |

## Enrollment by Sex and Age

College enrollment has increased, both among traditional college-age students and older students, since the 1980s. Between 1980 and 2005, enrollments of persons under 25 grew 40 percent and enrollments of persons 25 and older increased 52 percent. Enrollment of females under 25 grew by 54 percent and enrollment of females 25 and over grew by 72 percent. Enrollment of males under 25 grew by 26 percent.

## Table 11. Fall enroliment in degree-granting institutions, by sex and age: 1980, 2000, and 2005

[In thousands]

| Sex and age | 1980 | 2000 | 2005 |
| :--- | ---: | ---: | ---: |
| Total | $\mathbf{1 2 , 0 9 7}$ | $\mathbf{1 5 , 3 1 2}$ | $\mathbf{1 7 , 4 8 7}$ |
| 19 years and younger | 3,148 | 3,676 | 3,836 |
| 20 and 21 years old | 2,424 | 3,045 | 3,728 |
| 22 to 24 years old | 1,989 | 2,617 | 3,047 |
| 25 years and older | 4,535 | 5,974 | 6,877 |
| Males, total | $\mathbf{5 , 8 7 4}$ | $\mathbf{6 , 7 2 2}$ | $\mathbf{7 , 4 5 6}$ |
| 19 years and younger | 1,474 | 1,646 | 1,663 |
| 20 and 21 years old | 1,259 | 1,382 | 1,764 |
| 22 to 24 years old | 1,064 | 1,293 | 1,376 |
| 25 years and older | 2,076 | 2,401 | 2,653 |
| Females, total | $\mathbf{6 , 2 2 3}$ | $\mathbf{8 , 5 9 1}$ | $\mathbf{1 0 , 0 3 2}$ |
| 19 years and younger | 1,674 | 2,030 | 2,173 |
| 20 and 21 years old | 1,165 | 1,663 | 1,964 |
| 22 to 24 years old | 925 | 1,324 | 1,671 |
| 25 years and older | 2,459 | 3,573 | 4,223 |

[^5]
## Enrollment by Race and Ethnicity

The proportion of American college students who are minorities has been increasing. In 1980, 16.1 percent were minorities, compared with 30.9 percent in 2005. Much of the change can be attributed to rising proportions of Hispanic and Asian students. The proportion of students who are Black was 12.7 percent in 2005, an increase of 3.5 percentage points from 1980. The percentage of the total enrollment who are Hispanic rose by 6.9 percentage points during the same time period.
Table 12. Racial/ethnic distribution of fall enrollment in degree-granting institutions: 1980, 1990, 2000, and 2005

| Race/ethnicity | 1980 | 1990 | 2000 | 2005 |
| :--- | ---: | ---: | ---: | ---: |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |
| White | 81.4 | 77.6 | 68.3 | 65.7 |
| Minority | 16.1 | 19.6 | 28.2 | 30.9 |
| Black | 9.2 | 9.0 | 11.3 | 12.7 |
| Hispanic | 3.9 | 5.7 | 9.5 | 10.8 |
| Asian/Pacific Islander | 2.4 | 4.1 | 6.4 | 6.5 |
| American Indian/Alaska | 0.7 | 0.7 | 1.0 | 1.0 |
| $\quad$ Natite | 2.5 | 2.8 | 3.5 | 3.3 |
| Nonresident alien |  |  |  |  |

NOTE: Race categories exclude persons of Hispanic origin. The race/ethnicity of nonresident aliens was not identified. Detail may not sum to totals because of rounding.

## Graduate School Enrollment

Graduate school enrollment was steady at about 1.3 million in the early 1980s, but rose 38 percent between 1990 and 2005.

Since 1984, the number of females in graduate schools has exceeded the number of males.

Table 13. Fall graduate enrollment in degreegranting institutions, by sex: Selected years, 1970 through 2005
[In thousands]

| Year | Total | Males | Females |
| :--- | ---: | ---: | ---: |
| 1970 | 1,031 | 630 | 400 |
| 1980 | 1,343 | 675 | 670 |
| 1984 | 1,345 | 672 | 673 |
| 1985 | 1,376 | 677 | 700 |
| 1990 | 1,586 | 737 | 849 |
| 1992 | 1,669 | 772 | 896 |
| 1994 | 1,721 | 776 | 946 |
| 1995 | 1,732 | 768 | 965 |
| 1996 | 1,742 | 759 | 983 |
| 1997 | 1,753 | 758 | 996 |
| 1998 | 1,768 | 754 | 1,013 |
| 1999 | 1,807 | 766 | 1,041 |
| 2000 | 1,850 | 780 | 1,071 |
| 2001 | 1,904 | 796 | 1,108 |
| 2002 | 2,036 | 847 | 1,189 |
| 2003 | 2,098 | 865 | 1,233 |
| 2004 | 2,157 | 879 | 1,278 |
| 2005 | 2,186 | 877 | 1,309 |

[^6]
## First-Professional Enrollment

Enrollment in first-professional programs, after rising very rapidly during the 1970 s, decreased during the 1980 s , and showed an increase of 23 percent between 1990 and 2005.

Fewer females than males were enrolled in first-professional programs; however, between 1990 and 2005, the number of females enrolled increased by 57 percent, while the number of males enrolled increased by 2 percent.

## Table 14. Fall first-professional enrollment in degree-granting institutions, by sex: Selected years, 1970 through 2005

| Year | Total | Males | Females |
| ---: | ---: | ---: | ---: |
| 1970 | 173,411 | 158,649 | 14,762 |
| 1980 | 277,767 | 199,344 | 78,423 |
| 1985 | 274,200 | 179,792 | 94,408 |
| 1990 | 273,366 | 166,798 | 106,568 |
| 1992 | 280,922 | 168,620 | 112,302 |
| 1994 | 294,713 | 173,956 | 120,757 |
| 1995 | 297,592 | 173,897 | 123,695 |
| 1996 | 298,312 | 172,742 | 125,570 |
| 1997 | 298,258 | 169,627 | 128,631 |
| 1998 | 302,473 | 168,846 | 133,627 |
| 1999 | 303,190 | 165,134 | 138,056 |
| 2000 | 306,625 | 163,885 | 142,740 |
| 2001 | 308,647 | 160,666 | 147,981 |
| 2002 | 318,982 | 162,881 | 156,101 |
| 2003 | 329,076 | 166,227 | 162,849 |
| 2004 | 334,529 | 168,438 | 166,091 |
| 2005 | 337,024 | 169,831 | 167,193 |

## Teachers, Faculty, and Staff

## Elementary and Secondary Schools Number of Teachers

A projected 3.6 million elementary and secondary school teachers were engaged in classroom instruction in the fall of 2006, with about 3.2 million teachers in public schools and 0.5 million in private schools.

The number of public elementary and secondary school teachers rose by 19 percent between 1996 and 2006. The number of public school teachers has risen faster than the number of students during that period, resulting in declines in the pupil/teacher ratio. In the fall of 2006, there were 15.4 public school pupils per teacher compared with 17.1 public school pupils per teacher in 1996. The pupil/teacher ratio in private schools was projected at 13.3 pupils per teacher in fall 2006.

Table 15. Teachers and pupil/teacher ratios in public and private elementary and secondary schools: Selected years, fall 1980 through fall 2006
[In full-time equivalents]

| Year | Total | Public school teachers | Private school teachers |
| :---: | :---: | :---: | :---: |
|  | Number in thousands |  |  |
| 1980 | 2,485 | 2,184 | 301 |
| 1990 | 2,759 | 2,398 | $361{ }^{1}$ |
| 1995 | 2,974 | 2,598 | 376 |
| 1996 | 3,051 | 2,667 | $384{ }^{1}$ |
| 2000 | 3,366 | 2,941 | $424{ }^{1}$ |
| 2001 | 3,440 | 3,000 | 441 |
| 2002 | 3,476 | 3,034 | $442{ }^{1}$ |
| 2003 | 3,490 | 3,049 | 441 |
| 2004 | 3,537 | 3,091 | $447{ }^{1}$ |
| $2005^{2}$ | 3,593 | 3,139 | 454 |
| $2006^{2}$ | 3,635 | 3,176 | 459 |
|  | Pupil/teacher ratios |  |  |
| 1980 | 18.6 | 18.7 | 17.7 |
| 1990 | 17.0 | 17.2 | $15.6{ }^{1}$ |
| 1995 | 17.1 | 17.3 | 15.7 |
| 1996 | 16.9 | 17.1 | $15.5{ }^{1}$ |
| 2000 | 15.9 | 16.0 | $14.5{ }^{1}$ |
| 2001 | 15.7 | 15.9 | 14.3 |
| 2002 | 15.7 | 15.9 | $14.1{ }^{1}$ |
| 2003 | 15.7 | 15.9 | 13.8 |
| 2004 | 15.5 | 15.8 | $13.8{ }^{1}$ |
| $2005^{2}$ | 15.2 | 15.5 | 13.4 |
| $2006{ }^{2}$ | 15.2 | 15.4 | 13.3 |

${ }^{1}$ Estimated.
${ }^{2}$ Projected.
NOTE: Detail may not sum to totals because of rounding.

## Teachers' Salaries

The average salary for public school teachers was $\$ 49,568$ in 2004-05 (in 2005-06 dollars). After adjustment for inflation, teachers' salaries were 7 percent higher in 2004-05 than they were in 1970-71. This increase reflects the substantial decreases during the 1970s, substantial increases during the 1980s, and relatively small changes since 1990-91.
Table 16. Estimated average annual salary for public elementary and secondary school teachers: Selected years, 1970-71 through 2004-05 [In constant 2005-06 dollars]'

| Year | All <br> teachers | Elementary <br> teachers | Secondary <br> teachers |
| :--- | ---: | ---: | ---: |
| $1970-71$ | $\$ 46,426$ | $\$ 45,188$ | $\$ 47,928$ |
| $1975-76$ | 45,211 | 44,063 | 46,420 |
| $1980-81$ | 40,531 | 39,580 | 41,675 |
| $1985-86$ | 46,081 | 45,201 | 47,264 |
| $1990-91$ | 49,161 | 48,278 | 50,367 |
| $1995-96$ | 48,482 | 47,833 | 49,454 |
| $2000-01$ | 49,318 | 48,789 | 50,021 |
| $2001-02$ | 49,873 | 49,350 | 50,534 |
| $2002-03$ | 50,020 | 49,697 | 50,369 |
| $2003-04$ | 49,993 | 49,625 | 50,386 |
| $2004-05$ | 49,568 | 49,295 | 49,932 |

[^7]
## Teacher Characteristics, Public Schools

The teaching force in public elementary and secondary schools in 2003-04 was 75 percent female and 17 percent minority. Some 55 percent of teachers had at least 10 years of full-time teaching experience and almost all teachers held at least a bachelor's degree.

## Table 17. Characteristics of teachers in public elementary and secondary schools: 2003-04

| Selected characteristic | Number, in <br> thousands | Percent |
| :--- | ---: | ---: |
| $\quad$ Total | $\mathbf{3 , 2 5 1}$ | $\mathbf{1 0 0 . 0}$ |
| Sex | 813 | 25.0 |
| Male | 2,438 | 75.0 |
| Female |  |  |
| Race/ethnicity | 2,702 | 83.1 |
| White | 257 | 7.9 |
| Black | 202 | 6.2 |
| Hispanic | 89 | 2.7 |
| Other minorities | 396 | 12.2 |
| Experience | 1,070 | 32.9 |
| Less than 3 years | 924 | 28.4 |
| 3 to 9 years | 860 | 26.5 |
| 10 to 20 years |  |  |
| More than 20 years | 35 | 1.1 |
| Highest degree | 1,651 | 50.8 |
| Less than bachelor's | 1,564 | 48.1 |
| Bachelor's |  |  |
| Master's or above |  |  |
| NOTE: Excludes prekindergarten teachers. Race categories exclude per- |  |  |
| sons of Hispanic origin. Detail may not sum to totals because of rounding. |  |  |

Teacher Characteristics, Private Schools
The teaching force in private elementary and secondary schools in 2003-04 was 76 percent female and 12 percent minority. Some 42 percent of teachers had at least 10 years of full-time teaching experience and 91 percent of all teachers held at least a bachelor's degree.

## Table 18. Characteristics of teachers in private elementary and secondary schools: 2003-04

| Selected characteristic | Number, in <br> thousands | Percent |
| :--- | ---: | ---: |
| Total | $\mathbf{4 6 7}$ | $\mathbf{1 0 0 . 0}$ |
| Sex | 110 | 23.6 |
| Male | 357 | 76.4 |
| Female |  |  |
| Race/ethnicity | 411 | 88.0 |
| White | 19 | 4.0 |
| Black | 23 | 4.8 |
| Hispanic | 15 | 3.1 |
| Other minorities |  |  |
| Experience | 116 | 24.8 |
| Less than 3 years | 154 | 33.0 |
| 3 to 9 years | 112 | 23.9 |
| 10 to 20 years | 86 | 18.3 |
| More than 20 years |  |  |
| Highest degree | 43 | 9.2 |
| Less than bachelor's | 259 | 55.5 |
| Bachelor's | 165 | 35.3 |
| Master's or above |  |  |
| NOTE: Excludes prekindergarten teachers. Race categories exclude per- |  |  |
| sons of Hispanic origin. Detail may not sum to totals because of rounding. |  |  |

## Degree-Granting Institutions College Staff

Approximately 3.4 million people were employed in colleges and universities in the fall of 2005, including 2.5 million professional and 0.9 million nonprofessional staff. About 48 percent of the staff were faculty or teaching assistants; 6 percent were managerial; 19 percent were other professional staff; and 27 percent were nonprofessional staff.

## Table 19. Employees in degree-granting institutions, by control of institution, primary occupation, and type of institution: Fall 2005 <br> [ln thousands]

| Primary occupation |  |  |  |
| :--- | ---: | ---: | ---: |
| and type of institution | Total | Public | Private |
| Total | $\mathbf{3 , 3 7 9}$ | $\mathbf{2 , 2 6 8}$ | $\mathbf{1 , 1 1 1}$ |
| Professional staff | 2,460 | 1,641 | 819 |
| Managerial | 196 | 101 | 95 |
| Faculty and teaching assistants | 1,608 | 1,099 | 508 |
| Other professional | 656 | 441 | 215 |
| Nonprofessional staff | 919 | 627 | 292 |
| 4-year | 2,730 | 1,657 | 1,074 |
| Full-time, total staff | 1,858 | 1,134 | 725 |
| Part-time, total staff | 872 | 523 | 349 |
| 2-year | 649 | 611 | 38 |
| Full-time, total staff | 322 | 296 | 26 |
| Part-time, total staff | 327 | 315 | 12 |

[^8]Faculty Salaries for Males and Females
The average faculty salary for males on 9-month contracts in 2005-06 $(\$ 71,569)$ was higher than the average for females $(\$ 58,665)$.
Table 20. Average salary of full-time instructional faculty on 9-month contracts in degree-granting institutions, by sex: Selected years, 1970-71 through 2005-06 [In constant 2005-06 dollars] ${ }^{1}$

| Year | Total | Males | Females |
| :--- | ---: | ---: | ---: |
| $\mathbf{1 9 7 0 - 7 1}$ | $\$ 63,665$ | - | - |
| $1975-76$ | 59,774 | $\$ 62,483$ | $\$ 51,338$ |
| $1980-81$ | 53,529 | 56,278 | 45,934 |
| $1985-86$ | 59,235 | 62,713 | 50,428 |
| $1990-91$ | 62,655 | 66,964 | 53,316 |
| $1995-96$ | 63,509 | 68,023 | 55,217 |
| $1999-2000$ | 65,693 | 70,625 | 57,593 |
| $2001-02$ | 66,715 | 71,828 | 58,809 |
| $2002-03$ | 67,016 | 72,257 | 59,121 |
| $2003-04$ | 66,956 | 72,188 | 59,267 |
| $2004-05$ | 66,680 | 71,978 | 59,094 |
| $2005-06$ | 66,172 | 71,569 | 58,665 |

- Not available.
${ }^{1}$ Constant 2005-06 dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor.

Faculty Salaries for Public and Private Institutions College faculty generally experienced losses in the purchasing power of their salaries from 1970-71 to 1980-81. During the 1980s, 1990s, and early 2000s, average salaries at public and private 4 -year colleges rose and recouped their losses.

## Table 21. Average salary of full-time instructional faculty on 9-month contracts in degree-granting institutions, by control and type of institution: Selected years, 1970-71 through 2005-06 [In constant 2005-06 dollars]'

|  | Public <br> 4-year | Public <br> 2-year | Private <br> 4-year | Private <br> 2-year |
| :--- | ---: | ---: | ---: | ---: |
| Year | $\$ 65,729$ | $\$ 63,337$ | $\$ 59,230$ | $\$ 43,400$ |
| $1970-71$ | 62,434 | 56,764 | 57,828 | 39,113 |
| $1975-76$ | 55,989 | 50,944 | 51,284 | 34,607 |
| $1980-81$ | 62,236 | 54,111 | 58,028 | 35,542 |
| $1985-86$ | 66,139 | 55,061 | 62,743 | 35,793 |
| $1990-91$ | 65,909 | 55,763 | 65,454 | 41,106 |
| $1995-96$ | 68,116 | 56,704 | 68,555 | 42,227 |
| $1999-2000$ | 69,252 | 56,771 | 70,453 | 37,007 |
| $2001-02$ | 69,372 | 57,182 | 70,823 | 38,054 |
| $2002-03$ | 68,863 | 56,759 | 71,594 | 38,955 |
| $2003-04$ | 68,568 | 55,986 | 71,623 | 38,751 |
| $2004-05$ | 67,951 | 55,405 | 71,263 | 38,549 |
| $2005-06$ |  |  |  |  |
| 200 | Constant 2005-06 dollars based on the Consumer Price Index, prepared |  |  |  |
| by the Bureau of Labor Statistics, U.S. Department of Labor. |  |  |  |  |

## Educational Outcomes

## Reading Performance

Long-term trends in reading achievement show improvements for the country's 9 - and 13 -year-old students between 1971 and 2004 (see Digest of Education Statistics, 2006, table 110). Seventeen-year-olds scored about the same in 2004 as in 1971. There was no measurable difference in the gender gaps favoring female 13- and 17-year-olds in 2004 compared to 1971. Significant gaps continue to exist between racial/ethnic groups.

## Table 22. Performance of 17 -year-olds in reading, by selected characteristics: 1971, 1988, and 2004

| Selected characteristic | 1971 | 1988 | 2004 |
| ---: | ---: | ---: | ---: |
| Average scale score | 285 | $\mathbf{2 9 0}$ | $\mathbf{2 8 5}$ |

Sex

| Male | 279 | 286 | 278 |
| :--- | :---: | :---: | :---: |
| Female | 291 | 294 | 292 |
| Race/ethnicity |  |  |  |
| White | 291 | 295 | 293 |
| Black | 239 | 274 | 264 |
| Hispanic | - | 271 | 264 |
| Parents' highest education level | - | 267 | 259 |
| Did not graduate high school | - | 282 | 274 |
| Graduated high school | - | 299 | 286 |
| Some education after high school | - | 300 | 298 |
| Graduated college |  |  |  |

## - Not available.

NOTE: Scale ranges from 0 to 500 . Race categories exclude persons of Hispanic origin.

## Mathematics Performance

Average proficiency for 9 - and 13 -year-olds improved between 1973 and 2004 (see Digest of Education Statistics, 2006, table 121). The average score at age 17 in 2004 was not measurably different from the average score in 1973 or 1999. Gender gaps in mathematics among 13and 17 -year-olds narrowed between 1973 and 2004.

## Table 23. Performance of 17 -year-olds in mathematics, by selected characteristics: 1973, 1990, and 2004

| Selected characteristic | 1973 | 1990 | 2004 |
| :---: | ---: | ---: | ---: |
| Average scale score | $\mathbf{3 0 4}$ | $\mathbf{3 0 5}$ | $\mathbf{3 0 7}$ |

Sex

| Male | 309 | 306 | 308 |
| :--- | :---: | :---: | :---: |
| Female | 301 | 303 | 305 |
| Race:/ethnicity |  |  |  |
| White | 310 | 309 | 313 |
| Black | 270 | 289 | 285 |
| Hispanic | 277 | 284 | 289 |
| Parents' highest education level | - | 285 | 287 |
| Did not graduate high school | - | 294 | 295 |
| Graduated high school | - | 308 | 306 |
| Some education after high school <br> Graduated college | - | 316 | 317 |

- Not available.

NOTE: Scale ranges from 0 to 500. Race categories exclude persons of Hispanic origin.

## Science Performance

Between 1996 and 2005, the national average 4th grade science score increased from 147 to 151; there was no measurable change in the 8th-grade score; and the 12th-grade score decreased from 150 to 147 (see Digest of Education Statistics, 2006, table 128).

## Table 24. Performance of $\mathbf{1 2 t h}$-graders in science, by selected characteristics: 1996, 2000, and 2005

| Selected characteristic | 1996 | 2000 | 2005 |
| :--- | :--- | :--- | :--- |
| Average scale score | $\mathbf{1 5 0}$ | $\mathbf{1 4 6}$ | $\mathbf{1 4 7}$ |
| Sex | 154 | 148 | 149 |
| $\quad$ Male | 147 | 145 | 145 |
| Female | 159 | 153 | 156 |
| Race/ethnicity | 123 | 122 | 120 |
| White | 131 | 128 | 128 |
| Black | 147 | 149 | 153 |
| Hispanic | 144 | 151 | 139 |
| Asian/Pacific Islander |  |  |  |
| American Indian/Alaska Native | - | - | 125 |
| Parents' highest education level | - | - | 136 |
| Did not graduate high school | - | 148 |  |
| Graduated high school | - | 157 |  |
| Some education after high school | - | - | - |
| Graduated college |  |  |  |

[^9]
## High School Coursetaking Patterns

In 1983, the National Commission on Excellence in Education recommended that all students take 4 years of English; 3 years each of mathematics, science, and social studies; and half a year of computer science. For those going on to college, 2 years of foreign language study was additionally recommended.

Over the past 23 years, the average number of science and mathematics credits earned by high school graduates increased substantially. The mean number of mathematics credits (Carnegie units) earned in high school rose from 2.6 in 1982 to 3.7 in 2005, and the number of science credits rose from 2.2 to 3.3 (see Digest of Education Statistics, 2006, table 137). The Carnegie unit is a standard of measurement that represents one credit for the completion of a 1-year course.

The proportion of graduates who met or exceeded the college preparatory program recommended by the National Commission on Excellence in Education (excluding computer science) rose from 10 percent in 1982 to 52 percent in 2005.

## Table 25. Percentage of public and private high school graduates earning or exceeding selected combinations of academic credits: 1982, 1998, and 2005

Year of graduation and courseAllcombinations taken graduates
1982 graduates
4 Eng., 3 S.S., 3 Sci., 3 Math, . 5 Comp., \& 2 F.L. ..... 2.0
4 Eng., 3 S.S., 3 Sci., 3 Math, \& 2 F.L. ..... 9.5
4 Eng., 3 S.S., 3 Sci., 3 Math ..... 14.3
4 Eng., 3 S.S., 2 Sci., 2 Math ..... 31.5
1998 graduates
4 Eng., 3 S.S., 3 Sci., 3 Math, . 5 Comp., \& 2 F.L. ..... 28.6
4 Eng., 3 S.S., 3 Sci., 3 Math, \& 2 F.L. ..... 44.2
4 Eng., 3 S.S., 3 Sci., 3 Math ..... 55.0
4 Eng., 3 S.S., 2 Sci., 2 Math ..... 74.5
2005 graduates
4 Eng., 3 S.S., 3 Sci., 3 Math, . 5 Comp., \& 2 F.L. ..... 36.2
4 Eng., 3 S.S., 3 Sci., 3 Math, \& 2 F.L. ..... 52.1
4 Eng., 3 S.S., 3 Sci., 3 Math ..... 64.7
4 Eng., 3 S.S., 2 Sci., 2 Math ..... 81.8NOTE: Eng. = English; S.S. = social studies; Sci. = science; Comp. = com-puter science; and F.L. = foreign language.

## Graduates

The projected number of high school graduates (diploma recipients only) in 2006-07 was 3.232 million, including 2.912 million public high school graduates and 0.321 million private high school graduates. The 2006-07 record number of high school graduates is higher than in 1976-77, when 3.152 million students earned diplomas.

The averaged freshman graduation rate is a measure of the percentage of the incoming freshman class who graduate 4 years later. In 2003-04, the averaged freshman graduation rate was 74.3 percent for public schools. The 2003-04 averaged freshman graduation rate was higher than in 1993-94 ( 73.1 percent), but about the same as the rate in 1983-84 (74.5 percent).

Table 26. High school graduates, by control of school and averaged freshman graduation rate: Selected years, 1976-77 through 2006-07

| School year | High school graduates, in thousands |  |  | Averaged freshman graduation rate for public schools (percent) |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Public | Private |  |
| 1976-77 | 3,152 | 2,837 | 315 | 74.4 |
| 1979-80 | 3,043 | 2,748 | 295 | 71.5 |
| 1983-84 ${ }^{1}$ | 2,767 | 2,495 | 272 | 74.5 |
| 1984-85 ${ }^{1}$ | 2,677 | 2,414 | 263 | 74.2 |
| 1989-90 ${ }^{1}$ | 2,589 | 2,320 | 269 | 73.6 |
| 1990-91 | 2,493 | 2,235 | 258 | 73.7 |
| 1991-92 ${ }^{1}$ | 2,478 | 2,226 | 252 | 74.2 |
| 1992-93 | 2,480 | 2,233 | 247 | 73.8 |
| 1993-94 ${ }^{1}$ | 2,464 | 2,221 | 243 | 73.1 |
| 1994-95 | 2,520 | 2,274 | 246 | 71.8 |
| 1995-961 | 2,518 | 2,273 | 245 | 71.0 |
| 1996-97 | 2,612 | 2,358 | 254 | 71.3 |
| 1997-98 ${ }^{1}$ | 2,704 | 2,439 | 265 | 71.3 |
| 1998-99 | 2,759 | 2,486 | 273 | 71.1 |
| 1999-2000 ${ }^{1}$ | 2,833 | 2,554 | 279 | 71.7 |
| 2000-01 | 2,848 | 2,569 | 279 | 71.7 |
| 2001-02 ${ }^{1}$ | 2,908 | 2,622 | 286 | 72.6 |
| 2002-03 | 3,021 | 2,720 | 301 | 73.9 |
| 2003-04 ${ }^{1}$ | 3,057 | 2,753 | 304 | 74.3 |
| 2004-05 ${ }^{2}$ | 3,109 | 2,801 | 307 | 74.7 |
| 2005-06 ${ }^{2}$ | 3,176 | 2,861 | 315 | 74.6 |
| 2006-07 ${ }^{2}$ | 3,232 | 2,912 | 321 | 74.4 |

${ }^{1}$ Private high school data are estimated.
${ }^{2}$ Projected.
NOTE: Graduates include diploma recipients only and exclude other completers.

## Dropouts

The dropout rate among 16 - to 24 -year-olds has declined over the past 20 years. Rates for Hispanics, Blacks, and Whites have declined over this period. The dropout rate for Hispanics in 2005 ( 22 percent) was higher than the rates for Whites ( 6 percent) or Blacks (10 percent).
Table 27. Percentage of high school dropouts (status dropouts) among persons 16 to 24 years old, by race/ethnicity: Selected years, 1975 through 2005

| Year | All races | White | Black | Hispanic |
| :--- | ---: | ---: | ---: | ---: |
| 1975 | 13.9 | 11.4 | 22.9 | 29.2 |
| 1980 | 14.1 | 11.4 | 19.1 | 35.2 |
| 1985 | 12.6 | 10.4 | 15.2 | 27.6 |
| 1990 | 12.1 | 9.0 | 13.2 | 32.4 |
| $1995^{1}$ | 12.0 | 8.6 | 12.1 | 30.0 |
| $1996^{1}$ | 11.1 | 7.3 | 13.0 | 29.4 |
| $1997^{1}$ | 11.0 | 7.6 | 13.4 | 25.3 |
| $1998^{1}$ | 11.8 | 7.7 | 13.8 | 29.5 |
| $1999^{1}$ | 11.2 | 7.3 | 12.6 | 28.6 |
| $2000^{1}$ | 10.9 | 6.9 | 13.1 | 27.8 |
| $2001^{1}$ | 10.7 | 7.3 | 10.9 | 27.0 |
| $2002^{1}$ | 10.5 | 6.5 | 11.3 | 25.7 |
| $2003^{1}$ | 9.9 | 6.3 | 10.9 | 23.5 |
| $2004^{1}$ | 10.3 | 6.8 | 11.8 | 23.8 |
| $2005^{1}$ | 9.4 | 6.0 | 10.4 | 22.4 |

${ }^{1}$ Wording of questionnaire with respect to educational attainment was changed.
NOTE: Status dropouts are persons not enrolled in school who neither completed high school, nor received GED credentials. Race categories exclude persons of Hispanic origin.

## College Degrees

Between 1994-95 and 2004-05, the number of people earning associate's degrees increased 29 percent, bachelor's degrees 24 percent, master's degrees 45 percent, first-professional degrees 15 percent, and doctor's degrees 18 percent.
The number of degrees conferred by colleges and universities in 2004-05 was 697,000 associate's degrees; 1,439,000 bachelor's degrees; 575,000 master's degrees; 87,000 first-professional degrees; and 53,000 doctor's degrees. In 2004-05, females earned the majority of degrees at the associate's, bachelor's, and master's degree levels. Also, females receiving all types of degrees increased at a faster rate than for males between 1971-72 and 2004-05 (see Digest of Education Statistics, 2006, table 251).

Table 28. Associate's and bachelor's degrees conferred to males and females and percent of bachelor's degrees awarded to females by degree-granting institutions: Selected years, 1970-71 through 2004-05

|  | Associate's <br> degrees | Percent of <br> Bachelor's <br> degres | bachelor's de- <br> grees awarded <br> to females |
| :--- | ---: | ---: | ---: |
| Year | 252,311 | 839,730 | 43.4 |
| $1980-71$ | 416,377 | 935,140 | 49.8 |
| $1984-85$ | 454,712 | 979,477 | 50.7 |
| $1985-86$ | 446,047 | 987,823 | 50.8 |
| $1986-87$ | 436,304 | 991,264 | 51.5 |
| $1987-88$ | 435,085 | 994,829 | 52.0 |
| $1988-89$ | 436,764 | $1,018,755$ | 52.6 |
| $1989-90$ | 455,102 | $1,051,344$ | 53.2 |
| $1990-91$ | 481,720 | $1,094,538$ | 53.9 |
| $1991-92$ | 504,231 | $1,136,553$ | 54.2 |
| $1992-93$ | 514,756 | $1,165,178$ | 54.3 |
| $1993-94$ | 530,632 | $1,169,275$ | 54.5 |
| $1994-95$ | 539,691 | $1,160,134$ | 54.6 |
| $1995-96$ | 555,216 | $1,164,792$ | 55.1 |
| $1996-97$ | 571,226 | $1,172,879$ | 55.6 |
| $1997-98$ | 558,555 | $1,184,406$ | 56.1 |
| $1998-99$ | 559,954 | $1,200,303$ | 56.8 |
| $1999-2000$ | 564,933 | $1,237,875$ | 57.2 |
| $2000-01$ | 578,865 | $1,244,171$ | 57.3 |
| $2001-02$ | 595,133 | $1,291,900$ | 57.4 |
| $2002-03$ | 632,912 | $1,348,503$ | 57.5 |
| $2003-04$ | 665,301 | $1,399,542$ | 57.5 |
| $2004-05$ | 696,660 | $1,439,264$ | 57.4 |

Table 29. Master's, first-professional, and doctor's degrees conferred by degree-granting institutions: Selected years, 1970-71 through 2004-05

|  | First- <br> Master's <br> degrees | professional <br> degrees | Doctor's <br> degrees |
| :--- | ---: | ---: | ---: |
| Year | 230,509 | 37,946 | 32,107 |
| $1980-71$ | 295,739 | 71,956 | 32,958 |
| $1983-84$ | 284,263 | 74,468 | 33,209 |
| $1984-85$ | 286,251 | 75,063 | 32,943 |
| $1985-86$ | 288,567 | 73,910 | 33,653 |
| $1986-87$ | 289,349 | 71,617 | 34,041 |
| $1987-88$ | 299,317 | 70,735 | 34,870 |
| $1988-89$ | 310,621 | 70,856 | 35,720 |
| $1989-90$ | 324,301 | 70,988 | 38,371 |
| $1990-91$ | 337,168 | 71,948 | 39,294 |
| $1991-92$ | 352,838 | 74,146 | 40,659 |
| $1992-93$ | 369,585 | 75,387 | 42,132 |
| $1993-94$ | 387,070 | 75,418 | 43,185 |
| $1994-95$ | 397,629 | 75,800 | 44,446 |
| $1995-96$ | 406,301 | 76,734 | 44,652 |
| $1996-97$ | 419,401 | 78,730 | 45,876 |
| $1997-98$ | 430,164 | 78,598 | 46,010 |
| $1998-99$ | 439,986 | 78,439 | 44,077 |
| $1999-2000$ | 457,056 | 80,057 | 44,808 |
| $2000-01$ | 468,476 | 79,707 | 44,904 |
| $2001-02$ | 482,118 | 80,698 | 44,160 |
| $2002-03$ | 512,645 | 80,810 | 46,024 |
| $2003-04$ | 558,940 | 83,041 | 48,378 |
| $2004-05$ | 574,618 | 87,289 | 52,631 |

## Educational Attainment

Americans are completing more years of education. Between 1970 and 2006, the proportion of the adult population 25 years of age and over who completed high school or more rose from 55 percent to 85 percent. At the same time, the proportion of adults with a bachelor's or higher degree increased from 11 percent to 28 percent.
Table 30. Percentage of persons 25 years and older who completed various years of school: Selected years, 1970 through 2006

|  | Less than <br> 5 years of <br> elementary <br> school | High school <br> completion <br> or higher | Bachelor's <br> or higher <br> degree |
| :--- | ---: | ---: | ---: |
| Year | 5.3 | 55.2 | 11.0 |
| 1970 | 3.4 | 68.6 | 17.0 |
| 1980 | 2.7 | 73.9 | 19.4 |
| 1985 | 2.4 | 77.6 | 21.3 |
| 1990 | 1.8 | 81.7 | 23.0 |
| 1995 | 1.8 | 81.7 | 23.6 |
| 1996 | 1.6 | 83.4 | 25.2 |
| 1999 | 1.6 | 84.1 | 25.6 |
| 2000 | 1.6 | 84.3 | 26.1 |
| 2001 | 1.6 | 84.1 | 26.7 |
| 2002 | 1.6 | 84.6 | 27.2 |
| 2003 | 1.5 | 85.2 | 27.7 |
| 2004 | 1.6 | 85.2 | 27.6 |
| 2005 | 1.5 | 85.5 | 28.0 |
| 2006 |  |  |  |
| NOTE: High school completers include those earning a high school |  |  |  |
| diploma or an equivalency credential such as a GED. |  |  |  |

Finance

## Total Expenditures

Expenditures for public and private education, from preprimary through graduate school, are estimated at about $\$ 922$ billion for 2005-06. The expenditures of elementary and secondary schools are expected to total $\$ 558$ billion for 2005-06, while colleges and universities will spend about $\$ 364$ billion (see Digest of Education Statistics, 2006, table 26).

The total expenditures for education are estimated to amount to about 7.4 percent of the gross domestic product in 2005-06.

Table 31. Total expenditures of educational institutions related to the gross domestic product: Selected years, 1980-81 through 2005-06

|  | Expenditures <br> in billions <br> of current <br> dollars | Expenditures <br> in constlions |  |
| :--- | ---: | ---: | ---: |
| Year | 2005-06 <br> dollars | Percent of <br> gross <br> domestic <br> product |  |
| $1980-81$ | $\$ 176.4$ | $\$ 405.2$ | 6.3 |
| $1985-86$ | 259.3 | 474.2 | 6.1 |
| $1989-90$ | 365.8 | 573.3 | 6.7 |
| $1990-91$ | 395.3 | 587.4 | 6.8 |
| $1991-92$ | 417.9 | 601.8 | 7.0 |
| $1992-93$ | 439.9 | 614.2 | 6.9 |
| $1993-94$ | 461.2 | 627.6 | 6.9 |
| $1994-95$ | 485.4 | 642.2 | 6.9 |
| $1995-96$ | 508.5 | 655.0 | 6.9 |
| $1996-97$ | 538.9 | 674.8 | 6.9 |
| $1997-98$ | 570.5 | 701.9 | 6.9 |
| $1998-99$ | 603.8 | 730.3 | 6.9 |
| $1999-2000$ | 649.3 | 763.2 | 7.0 |
| $2000-01$ | 705.0 | 801.3 | 7.2 |
| $2001-02$ | 752.8 | 840.7 | 7.4 |
| $2002-03$ | 795.6 | 869.3 | 7.6 |
| $2003-04$ | 829.9 | 887.4 | 7.6 |
| $2004-05^{2}$ | 878.3 | 91.7 | 7.5 |
| $2005-06^{2}$ | 921.8 | 921.8 | 7.4 |

${ }^{1}$ Constant 2005-06 dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor.
${ }^{2}$ Projected.
NOTE: Includes public and private elementary and secondary schools and colleges and universities.

## Public Elementary and Secondary Schools

## Revenues

The state share of revenues for public elementary and secondary schools grew through most of the 1980s, but the trend reversed after 1986-87. Between 1986-87 and 1993-94, the local share of school funding rose while the proportion from state governments decreased. Between 1993-94 and 2000-01, the state share rose to 49.7 percent, the highest share since 1986-87, but decreased every school year afterward until 2003-04, when the state share was 47.1 percent. Between 1993-94 and 2003-04, the federal share of revenues rose to 9.1 percent and the local share decreased to 43.9 percent.

Total revenues increased 78 percent between 1993-94 and 2003-04. Federal revenues increased 129 percent, state revenues increased 85 percent, and local revenues rose 63 percent during that same time period (see Digest of Education Statistics, 2006, table 158).

Table 32. Percentage distribution of revenues for public elementary and secondary schools, by source of funds: Selected years, 1970-71 through 2003-04

| Year | Federal | State | Local ${ }^{1}$ |
| :--- | ---: | ---: | ---: |
| $1970-71$ | 8.4 | 39.1 | 52.5 |
| $1980-81$ | 9.2 | 47.4 | 43.4 |
| $1984-85$ | 6.6 | 48.9 | 44.4 |
| $1985-86$ | 6.7 | 49.4 | 43.9 |
| $1986-87$ | 6.4 | 49.7 | 43.9 |
| $1988-89$ | 6.2 | 47.8 | 46.0 |
| $1989-90$ | 6.1 | 47.1 | 46.8 |
| $1990-91$ | 6.2 | 47.2 | 46.7 |
| $1992-93$ | 7.0 | 45.8 | 47.2 |
| $1993-94$ | 7.1 | 45.2 | 47.8 |
| $1994-95$ | 6.8 | 46.8 | 46.4 |
| $1995-96$ | 6.6 | 47.5 | 45.9 |
| $1996-97$ | 6.6 | 48.0 | 45.4 |
| $1997-98$ | 6.8 | 48.4 | 44.8 |
| $1998-99$ | 7.1 | 48.7 | 44.2 |
| $1999-2000$ | 7.3 | 49.5 | 43.2 |
| $2000-01$ | 7.3 | 49.7 | 43.0 |
| $2001-02$ | 7.9 | 49.2 | 42.9 |
| $2002-03$ | 8.5 | 48.7 | 42.8 |
| $2003-04$ | 9.1 | 47.1 | 43.9 |

${ }^{1}$ Includes a relatively small amount from nongovernmental sources.
NOTE: Beginning in 1980-81, revenues for state education agencies are excluded. Beginning in 1988-89, new survey procedures were implemented. Detail may not sum to totals because of rounding.

## Expenditures

After an increase during the 1980s, current expenditure per student in public schools stabilized during the early 1990s. Between 1993-94 and 2003-04, current expenditure per student rose 23 percent after adjustment for inflation. In 2003-04, the current expenditure per student in fall enrollment was $\$ 8,310$.

## Table 33. Total and current expenditure per pupil in fall enrollment in public schools: Selected years, 1970-71 through 2003-04

| Year | Total expenditure ${ }^{1}$ |  | Current expenditure |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Unad- | Constant | Unad- | Constant |
|  | justed | 2005-06 | justed | 2005-06 |
|  | dollars | dollars ${ }^{2}$ | dollars | dollars ${ }^{2}$ |
| 1970-71 | \$970 | \$4,860 | \$842 | \$4,219 |
| 1980-81 | 2,529 ${ }^{3}$ | $5,810^{3}$ | 2,307 | 5,301 |
| 1985-86 | 3,724 ${ }^{3}$ | 6,810 ${ }^{3}$ | 3,479 | 6,363 |
| 1990-91 | 5,486 | 8,153 | 4,902 | 7,284 |
| 1991-92 | 5,629 | 8,104 | 5,023 | 7,232 |
| 1992-93 | 5,804 | 8,104 | 5,160 | 7,204 |
| 1993-94 | 5,996 | 8,160 | 5,327 | 7,250 |
| 1994-95 | 6,208 | 8,214 | 5,529 | 7,315 |
| 1995-96 | 6,443 | 8,299 | 5,689 | 7,328 |
| 1996-97 | 6,764 | 8,470 | 5,923 | 7,418 |
| 1997-98 | 7,142 | 8,787 | 6,189 | 7,615 |
| 1998-99 | 7,533 | 9,111 | 6,508 | 7,871 |
| 1999-2000 | 8,033 | 9,442 | 6,912 | 8,125 |
| 2000-01 | 8,575 | 9,745 | 7,380 | 8,387 |
| 2001-02 | 8,996 | 10,046 | 7,727 | 8,629 |
| 2002-03 | 9,299 | 10,161 | 8,044 | 8,790 |
| 2003-04 | 9,620 | 10,286 | 8,310 | 8,886 |

[^10]
## Degree-Granting Institutions

Revenues for Public Institutions
The largest single source of revenue for public colleges was state appropriations, amounting to 24 percent of total revenue in 2003-04. Public colleges received 16 percent of their revenue from tuition and fees and 13 percent from federal grants and contracts.

## Table 34. Revenues of public degree-granting institutions, by source: 2003-04

| Source | Percent- <br> Revenue, age distriin billions bution |  | Revenue per full-time equiva len studen |
| :---: | :---: | :---: | :---: |
| Total revenues | \$221.9 | 100.0 | \$24,026 |
| Operating revenues | 128.7 | 58.0 | 13,931 |
| Tuition and fees ${ }^{1}$ | 35.2 | 15.8 | 3,806 |
| Grants and contracts | 42.6 | 19.2 | 4,607 |
| Federal (excludes FDSL2 loans) | 28.9 | 13.0 | 3,127 |
| State | 6.6 | 3.0 | 713 |
| Local | 7.1 | 3.2 | 767 |
| Other operating revenues | 51.0 | 23.0 | 5,519 |
| Nonoperating revenues | 81.2 | 36.6 | 8,792 |
| Federal appropriations | 1.6 | 0.7 | 174 |
| State appropriations | 53.9 | 24.3 | 5,834 |
| Local appropriations | 7.7 | 3.5 | 835 |
| Other nonoperating revenues | 18.0 | 8.1 | 1,950 |
| Other revenues and additions | 12.0 | 5.4 | 1,303 |

Net of allowances and discounts.
${ }^{2}$ Federal Direct Student Loans.
NOTE: Includes data for public colleges reporting data according to the Financial Accounting Standards Board (FASB) financial questionnaire. Detail may not sum to totals because of rounding.

Revenues for Private (not-for-profit) Institutions Private (not-for-profit) colleges received 29 percent of their revenues from student tuition and fees in 2003-04. The next largest sources for 2003-04 were investment return ( 23 percent), federal government (14 percent), and private gifts and grants ( 12 percent).
Table 35. Total revenue for private not-for-profit degree-granting institutions, by source of funds: 2003-04

|  |  |  | Revenue <br> per |
| :--- | ---: | ---: | ---: |
|  |  | Revenue, <br> Percent- <br> age distri- equivalent <br> in billions | eqution <br> student |
| Source | $\mathbf{\$ 1 3 4 . 2}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{\$ 4 7 , 9 1 8}$ |
| Total | 38.5 | 28.7 | 13,746 |
| Tuition and fees | 18.3 | 13.7 | 6,546 |
| Federal government ${ }^{1}$ | 1.5 | 1.1 | 520 |
| State governments $^{\text {Local governments }}$ | 0.5 | 0.4 | 173 |
| Private gifts and grants ${ }^{2}$ | 15.8 | 11.8 | 5,657 |
| Investment return | 30.9 | 23.0 | 11,030 |
| Educational activities | 3.3 | 2.5 | 1,175 |
| Auxiliary enterprises | 10.3 | 7.7 | 3,686 |
| Hospitals | 9.7 | 7.2 | 3,448 |
| Other | 5.4 | 4.0 | 1,938 |

[^11]Revenues for Private (for-profit) Institutions
Private (for-profit) colleges received 90 percent of their revenues from student tuition and fees in 2003-04. The next largest sources in 2003-04 were federal government ( 4 percent) and auxiliary enterprises ( 3 percent).
Table 36. Total revenue of private for-profit degree-granting institutions, by source of funds: 2003-04

| Source | Revenue, in billions | Percentage distribution | Revenue per full-time quivalent student |
| :---: | :---: | :---: | :---: |
| Total | \$8.99 | 100.0 | \$14,092 |
| Tuition and fees | 8.05 | 89.5 | 12,617 |
| Federal government | 0.40 | 4.4 | 624 |
| State and local governments | 0.06 | 0.7 | 93 |
| Private gifts, grants, and contracts | 0.01 | 0.1 | 11 |
| Investment return | 0.02 | 0.2 | 26 |
| Educational activities | 0.14 | 1.5 | 218 |
| Auxiliary enterprises | 0.24 | 2.7 | 374 |
| Other | 0.08 | 0.9 | 128 |

[^12]
## Expenses of Public Institutions

Expenses at public 4-year and 2-year degree-granting institutions totaled $\$ 205$ billion in 2003-04, amounting to $\$ 22,202$ per full-time-equivalent student. The largest category of expenses was instruction.

## Table 37. Expenses of public degree-granting institutions, by purpose: 2003-04

| Type of expense | Expenses, in billions | Percentage distribution | Expense per full-time equivalent student ${ }^{1}$ |
| :---: | :---: | :---: | :---: |
| Total expenses | \$205.1 | 100.0 | \$22,202 |
| Operating expenses | 198.3 | 96.7 | 21,471 |
| Instruction | 56.8 | 27.7 | 6,146 |
| Research | 21.4 | 10.4 | 2,318 |
| Public service | 9.0 | 4.4 | 972 |
| Academic support | 13.6 | 6.6 | 1,474 |
| Student services | 9.4 | 4.6 | 1,021 |
| Institutional support | 16.8 | 8.2 | 1,824 |
| Operation and maintenance of plant | 12.6 | 6.1 | 1,365 |
| Depreciation | 9.0 | 4.4 | 974 |
| Scholarships and fellowships ${ }^{2}$ | 8.2 | 4.0 | 885 |
| Auxiliary enterprises | 15.7 | 7.7 | 1,700 |
| Hospitals | 18.5 | 9.0 | 2,000 |
| Other operating expenses and deductions | 7.3 | 3.6 | 792 |
| Nonoperating expenses | 6.7 | 3.3 | 730 |

${ }^{1}$ Enrollment of full-time students, plus the full-time equivalent of the parttime students.
${ }^{2}$ Excludes discounts and allowances.
NOTE: Detail may not sum to totals because of rounding.

## Expenditures of Private (not-for-profit) Institutions

Private (not-for-profit) colleges' largest expenditure category was instruction, which accounted for 33 percent of their expenditures in 2003-04. The next largest expense was institutional support, which accounted for 13 percent.
Table 38. Total expenditures of private not-forprofit degree-granting institutions, by purpose: 2003-04

| Purpose | Expenditure, in billions | Percentage distribution | Expenditures per full-time equivalent student |
| :---: | :---: | :---: | :---: |
| Total | \$104.3 | 100.0 | \$37,240 |
| Instruction | 33.9 | 32.5 | 12,105 |
| Research | 12.0 | 11.5 | 4,298 |
| Public service | 2.0 | 1.9 | 704 |
| Academic support | 8.8 | 8.4 | 3,127 |
| Student services | 7.5 | 7.2 | 2,693 |
| Institutional support | 14.0 | 13.4 | 4,980 |
| Auxiliary enterprises | 10.5 | 10.1 | 3,751 |
| Net grant aid to students ${ }^{1}$ | 1.1 | 1.1 | 393 |
| Hospitals | 8.4 | 8.0 | 2,989 |
| Independent operations | 4.2 | 4.0 | 1,508 |
| Other | 1.9 | 1.9 | 690 |
| ${ }^{1}$ Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds. <br> NOTE: Detail may not sum to totals because of rounding. |  |  |  |

## Expenditures of Private (for-profit) Institutions

Private (for-profit) colleges' largest expenditure category was student services, academic and institutional support, which accounted for 62 percent of their expenditures in 2003-04. The next largest expenditure was instruction, which accounted for 26 percent of their expenditures.

## Table 39. Total expenditures of private for-profit degree-granting institutions, by purpose: 2003-04

| Purpose | Expenditure, in billions | Percentage distribution | Expenditure per full-time equivalent student |
| :---: | :---: | :---: | :---: |
| Total | \$7.36 | 100.0 | \$11,543 |
| Instruction | 1.88 | 25.6 | 2,953 |
| Research and public service | 0.01 | 0.1 | 13 |
| Student services, academic and institutional support | 4.59 | 62.4 | 7,199 |
| Auxiliary enterprises | 0.25 | 3.4 | 391 |
| Net grant aid to students ${ }^{1}$ | 0.06 | 0.8 | 89 |
| Other | 0.57 | 7.8 | 898 |

## College Costs

For the 2005-06 academic year, average annual undergraduate charges for tuition, room, and board were $\$ 12,108$ at public 4 -year colleges and $\$ 27,317$ at private 4 -year colleges.
Table 40. Average undergraduate tuition, room, and board charges, by type and control of institution: 1985-86, 1995-96, and 2005-06
[In constant 2005-06' dollars]

| Year and |  |  |  |
| :--- | ---: | ---: | ---: |
| control of <br> institution | Total tuition, room, and board |  |  |
|  | All <br> institutions |  | 4-year | 2-year

## Financial Aid for Students

About 76 percent of all full-time undergraduate students received some form of financial aid in 2003-04. Students at private colleges were more likely to receive aid than students at public colleges. About 89 percent of full-time undergraduates at private not-for-profit colleges received aid compared with 71 percent at public colleges. Full-time students obtained aid through a variety of programs: 62 percent received some sort of federal aid, 23 percent received state aid, 31 percent received institutional aid, and 23 percent received aid from other sources (see Digest of Education Statistics, 2006, table 326). Private not-for-profit colleges provided aid from their own sources to 65 percent of their full-time undergraduates. For all full-time undergraduates, the average student aid package from all sources (including grants, loans, work-study, and other) totaled \$9,899 in 2003-04 (see Digest of Education Statistics, 2006, table 324).

Table 41. Percentage of full-time undergraduate and graduate students receiving financial aid, by level of student and control and type of institution: 2003-04

| Level of student and type of <br> institution | Aid <br> from all <br> sources | Grants | Loans |
| :---: | ---: | ---: | ---: |
| All undergraduates | $\mathbf{7 6 . 1}$ | $\mathbf{6 2 . 2}$ | $\mathbf{4 9 . 9}$ |
| Public | 71.1 | 56.0 | 42.6 |
| 4-year doctoral | 75.5 | 58.5 | 51.6 |
| Other 4-year | 77.0 | 58.8 | 52.2 |
| 2-year | 62.3 | 51.5 | 26.4 |
| Less than 2-year | 66.7 | 49.7 | 24.8 |
| Private, not-for-profit | 88.6 | 81.0 | 66.0 |
| 4-year doctoral | 84.1 | 75.9 | 60.8 |
| Other 4-year | 91.8 | 85.0 | 70.3 |
| Less than 4-year | 88.8 | 76.3 | 56.4 |
| All graduate students | $\mathbf{8 7 . 0}$ | - | $\mathbf{6 3 . 6}$ |
| Master's degree | 81.0 | - | 58.4 |
| Public | 79.2 | - | 48.5 |
| Private | 82.9 | - | 68.7 |
| Doctor's degree | 92.9 | - | 38.4 |
| Public | 93.7 | - | 34.1 |
| Private | 91.7 | - | 44.2 |
| First-professional | 92.1 | - | 84.7 |
| Public | 92.2 | - | 84.1 |
| Private | 91.9 | - | 85.1 |

[^13]
## Federal Funding

Federal on-budget support for education showed sizable growth between fiscal years 1965 and 2006, after adjustment for inflation. (On-budget support excludes education funds that are generated by federal subsidies, such as Federal Family Education Loans and the Federal Direct Student Loans.) Particularly large increases occurred between 1965 and 1975. After a period of relative stability between 1975 and 1980, federal funding for education declined approximately 16 percent between 1980 and 1985 after adjustment for inflation. Thereafter, federal on-budget funding for education generally increased, showing a rise of 146 percent from 1985 to 2006, after adjustment for inflation.

## Table 42. Federal on-budget funds for education: Selected fiscal years 1965 through 2006 [In billions of dollars]

|  | Total on-budget support |  |
| :--- | ---: | ---: |
|  | Unadjusted <br> dollars | Constant 2006 <br> dollars |
| Year | $\$ 5.3$ | $\$ 32.3$ |
| 1965 | 12.5 | 62.1 |
| 1970 | 23.3 | 80.6 |
| 1975 | 34.5 | 80.3 |
| 1980 | 39.0 | 67.4 |
| 1985 | 51.6 | 76.7 |
| 1990 | 57.6 | 82.0 |
| 1991 | 60.5 | 83.3 |
| 1992 | 67.7 | 90.9 |
| 1993 | 68.2 | 89.7 |
| 1994 | 71.6 | 92.0 |
| 1995 | 71.3 | 89.6 |
| 1996 | 73.7 | 90.8 |
| 1997 | 76.9 | 93.8 |
| 1998 | 82.9 | 99.6 |
| 1999 | 85.9 | 100.7 |
| 2000 | 94.8 | 108.6 |
| 2001 | 109.2 | 122.7 |
| 2002 | 124.4 | 136.3 |
| 2003 | 132.4 | 141.3 |
| 2004 | 146.0 | 150.7 |
| 2005 | 166.1 | 166.1 |
| $2006^{2}$ |  |  |
| Data adjusted by the federal funds composite deflator prepared by the |  |  |
| U.S. Office of Management and Budget. |  |  |
| 2Estimated. |  |  |

## SOURCE INFORMATION

The following reports from the National Center for Education Statistics, Institute of Education Sciences, U.S. Department of Education (except where noted otherwise) were used as sources for this document.

Table 1: Digest of Education Statistics, 2006 (table 3), Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary and Secondary Education," 1985-86 through 2004-05; Projections of Education Statistics to 2015.

Table 2: Digest of Education Statistics, 2006 (table 3), Private School Universe Survey (PSS), 1989-90 through 2003-04; Projections of Education Statistics to 2015.
Table 3: Digest of Education Statistics, 2006 (table 3), Projections of Education Statistics to 2015.
Table 4: Digest of Education Statistics, 2006 (table 41), U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 1980 through October 2005.
Table 5: Digest of Education Statistics, 2006 (table 7), U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 1970 through October 2005.
Table 6: Digest of Education Statistics, 2002 (table 42), U.S. Department of Education, Office for Civil Rights, 1986 State Summaries of Elementary and Secondary School Civil Right Survey. Digest of Education Statistics, 2006 (table 40), Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/Secondary Education," 1994-95 and 2004-05.
Table 7: Digest of Education Statistics, 2006 (table 48), Statistics of Public Elementary and Secondary School Systems, 1976-77 and 1980-81; Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/ Secondary Education," 1990-91 through 2004-05; and Projections of Education Statistics to 2015. U.S. Department of Education, Office of Special Education and Rehabilitative Services, Annual Report to Congress on
the Implementation of The Individuals with Disabilities Education Act, selected years, 1977 through 1996; and Individuals with Disabilities Education Act (IDEA) data base, retrieved on September 22, 2005 from http://www. ideadata.org/partBdata.asp.
Table 8: Digest of Education Statistics, 2006 (table 182), 1990, 2000, and 2005 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDSEF:90), and Spring 2001 and Spring 2006.
Table 9: Digest of Education Statistics, 2006 (table 182), 1990, 2000, and 2005 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDSEF:90), and Spring 2001 and Spring 2006.
Table 10: Digest of Education Statistics, 2006 (table 7), U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 1985 through October 2005
Table 11: Digest of Education Statistics, 2006 (table 177), Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" survey, 1980; 2000 and 2005 Integrated Postsecondary Education Data System (IPEDS), Spring 2001 and Spring 2006; and Projections of Education Statistics to 2015. U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October, 1980, 2000, and 2005.
Table 12: Digest of Education Statistics, 2006 (table 210), Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" survey, 1980; 1990, 2000, and 2005 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:90), Spring 2001 and Spring 2006.
Table 13: Digest of Education Statistics, 2006 (table 191), Higher Education General Information Survey (HEGIS),
"Fall Enrollment in Colleges and Universities" surveys, 1970 through 1985; 1990 through 2005 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:90-99), and Spring 2001 through Spring 2006.

Table 14: Digest of Education Statistics, 2006 (table 192), Higher Education General Information Survey (HEGIS),
"Fall Enrollment in Colleges and Universities" surveys, 1970 through 1985; 1990 through 2005 Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:90-99), and Spring 2001 through Spring 2006.
Table 15: Digest of Education Statistics, 2006 (table 61), Statistics of Public Elementary and Secondary Day Schools, 1980-81; Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/Secondary Education," 1990-91 through 2004-05; Private School Universe Survey (PSS), 1989-90 through 2003-04; Projections of Education Statistics to 2015; and unpublished data.
Table 16: Digest of Education Statistics, 2006 (table 75), National Education Association, Estimates of School Statistics, 1970-71 through 2004-05; and unpublished tabulations.
Table 17: Digest of Education Statistics, 2006 (table 65), Schools and Staffing Survey (SASS), "Public Teacher Questionnaire," 2003-04.
Table 18: Digest of Education Statistics, 2006 (table 65), Schools and Staffing Survey (SASS), "Private Teacher Questionnaire," 2003-04.
Table 19: Digest of Education Statistics, 2006 (table 228), 2005 Integrated Postsecondary Education Data System (IPEDS), Winter 2005-06.
Tables 20 and 21: Digest of Education Statistics, 2006 (table 240), Higher Education General Information Survey (HEGIS), "Faculty Salaries, Tenure, and Fringe Benefits" surveys, 1970-71 through 1985-86; and 1990-91 through 2005-06 Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty Survey" (IPEDS-SA:90-99), and Winter 2001 through Winter 2005.
Table 22: Digest of Education Statistics, 2006 (table 110), National Assessment of Educational Progress (NAEP), NAEP 2004 Trends in Academic Progress.

Table 23: Digest of Education Statistics, 2006 (table 121), National Assessment of Educational Progress (NAEP), NAEP 2004 Trends in Academic Progress.
Table 24: Digest of Education Statistics, 2006 (table 128), National Assessment of Educational Progress (NAEP), The Nation's Report Card: Science 2005.
Table 25: Digest of Education Statistics, 2006 (table 140), High School and Beyond Longitudinal Study of 1980 Sophomores (HS\&B-So:80/82), "High School Transcript Study"; and 1998 and 2005 High School Transcript Study (HSTS).
Table 26: Digest of Education Statistics, 2006 (table 99), Statistics of Public Elementary and Secondary School Systems, 1976-77 and 1979-80; Statistics of Nonpublic Elementary and Secondary Schools, 1976 through 1980; Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/Secondary Education," 1983-84 through 2004-05; Private School Universe Survey (PSS), 1989 through 2003; and Projections of Education Statistics to 2015.
Table 27: Digest of Education Statistics, 2006 (table 104), U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 1975 through October 2005.
Tables 28 and 29: Digest of Education Statistics, 2006 (table 251), Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970-71 through 1985-86; and 1986-87 through 2004-05 Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87-99), and Fall 2000 through Fall 2005.
Table 30: Digest of Education Statistics, 2006 (table 8), U.S.
Department of Commerce, Census Bureau, Current Population Reports, Series P-20, Current Population Surveys, March 1970 through March 2006.
Table 31: Digest of Education Statistics, 2006 (tables 25 and 26), Revenues and Expenditures for Public Elementary and Secondary Education, 1980-81 and 1985-86; Common Core of Data (CCD), "National Public Education

Financial Survey," 1989-90 through 2003-04; Higher Education General Information Survey (HEGIS), Financial Statistics of Institutions of Higher Education, 1980-81 and 1985-86; 1989-90 through 2003-04 Integrated Postsecondary Education Data System (IPEDS), "Finance Survey" (IPEDS-F:FY89-99), and Spring 2002 through Spring 2005. U.S. Department of Commerce, Bureau of Economic Analysis, unpublished data.
Tables 32 and 33: Digest of Education Statistics, 2006 (tables 158 and 167). Revenues and Expenditures for Public Elementary and Secondary Education, 1970-71 through 1985-86; Common Core of Data (CCD). "National Public Education Financial Survey," 1986-87 through 2003-04.
Table 34: Digest of Education Statistics, 2006 (table 337), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 35: Digest of Education Statistics, 2006 (table 341), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 36: Digest of Education Statistics, 2006 (table 343), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 37: Digest of Education Statistics, 2006 (table 347), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 38: Digest of Education Statistics, 2006 (table 352), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 39: Digest of Education Statistics, 2006 (table 354), 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005.
Table 40: Digest of Education Statistics, 2006 (tables 31 and 319). Higher Education General Information Survey (HEGIS), "Institutional Characteristics of Colleges and Universities" surveys, 1985-86; "Fall Enrollment in Institutions of Higher Education" survey, 1985; and 1995-96 and 2005-06 Integrated Postsecondary Education Data

System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:95), "Institutional Characteristics Survey" (IPEDS-C:95), Spring 2006, and Fall 2005. U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index.
Table 41: Digest of Education Statistics, 2006 (tables 327 and 332), 2003-04 National Postsecondary Student Aid Study (NPSAS:04).
Table 42: Digest of Education Statistics, 2006 (table 362), U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Department of Education, National Center for Education Statistics, unpublished tabulations. U.S. Office of Management and Budget, Budget of the U.S. Government, Appendix, fiscal years 1967 through 2007. National Science Foundation, Federal Funds for Research and Development, fiscal years 1967 through 2006.


[^0]:    ${ }^{1}$ Tables in this report on elementary and secondary schools do not include data on home-schooled children. In 2003, there were 1.1 million homeschooled children (Homeschooling in the United States, NCES 2006-042).

[^1]:    NOTE: Detail may not sum to totals because of rounding.

[^2]:    NOTE: Detail may not sum to totals because of rounding.

[^3]:    ${ }^{1}$ Based on the enrollment in public elementary and secondary schools (prekindergarten through 12th grade).

[^4]:    NOTE: Detail may not sum to totals because of rounding.

[^5]:    NOTE: Detail may not sum to totals because of rounding.

[^6]:    NOTE: Detail may not sum to totals because of rounding.

[^7]:    ${ }^{1}$ Constant 2005-06 dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor.

[^8]:    NOTE: Detail may not sum to totals because of rounding.

[^9]:    - Not available.

    NOTE: Scale ranges from 0 to 500 . Race categories exclude persons of Hispanic origin.

[^10]:    'Includes current expenditures, capital outlay, and interest on school debt. ${ }^{2}$ Constant 2005-06 dollars based on the Consumer Price Index prepared by the Bureau of Labor Statistics, U.S. Department of Labor.
    ${ }^{3}$ Estimated.

[^11]:    ${ }^{1}$ Includes independent operations.
    ${ }^{2}$ Includes contributions from affiliated entities.
    NOTE: Detail may not sum to totals because of rounding.

[^12]:    NOTE: Detail may not sum to totals because of rounding.

[^13]:    -Not available.

